

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
 Data File : VN065117.D
 Acq On : 14 Dec 2020 22:37
 Operator : JC/MD
 Sample : VN1214WBS02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBS02

Manual Integrations
 APPROVED

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 12/16/2020 1:41:18 PM

Quant Time: Dec 15 06:40:53 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
 Quant Title : Sw846 8260
 QLast Update : Tue Dec 15 05:41:47 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.627	168	315365	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	450965	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	419397	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	207788	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	190548	52.55	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.10%			
35) Dibromofluoromethane	7.550	113	156202	49.83	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.66%			
50) Toluene-d8	10.058	98	568909	51.32	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.64%			
62) 4-Bromofluorobenzene	12.373	95	194087	50.84	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.68%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.833	85	57799	18.53	ug/l	97
3) Chloromethane	2.036	50	63793	22.60	ug/l	97
4) Vinyl Chloride	2.164	62	57763	19.74	ug/l	95
5) Bromomethane	2.531	94	38511	20.42	ug/l	97
6) Chloroethane	2.672	64	32189	20.38	ug/l	93
7) Trichlorofluoromethane	2.987	101	98358	18.56	ug/l	95
8) Diethyl Ether	3.377	74	32288	17.78	ug/l	90
9) 1,1,2-Trichlorotrifluo...	3.721	101	55432	17.79	ug/l	96
10) Methyl Iodide	3.910	142	69775	18.57	ug/l	98
11) Tert butyl alcohol	4.721	59	43186m	111.79	ug/l	
12) 1,1-Dichloroethene	3.698	96	51613	17.78	ug/l	97
13) Acrolein	3.573	56	23178	131.47	ug/l	99
14) Allyl chloride	4.277	41	89491	19.25	ug/l	93
15) Acrylonitrile	4.933	53	128823	100.60	ug/l	98
16) Acetone	3.775	43	109505	81.10	ug/l	99
17) Carbon Disulfide	4.010	76	149992	18.63	ug/l	99
18) Methyl Acetate	4.280	43	59729	20.43	ug/l	94
19) Methyl tert-butyl Ether	4.997	73	167324	19.14	ug/l	98
20) Methylene Chloride	4.508	84	63259	19.22	ug/l	91
21) trans-1,2-Dichloroethene	4.994	96	59394	19.30	ug/l	98
22) Diisopropyl ether	5.901	45	192518	20.78	ug/l	89
23) Vinyl Acetate	5.846	43	757405	100.73	ug/l	96
24) 1,1-Dichloroethane	5.804	63	108956	19.32	ug/l	97
25) 2-Butanone	6.785	43	171182	99.06	ug/l	98
26) 2,2-Dichloropropane	6.778	77	84001	16.88	ug/l	97
27) cis-1,2-Dichloroethene	6.782	96	63770	18.56	ug/l	96
28) Bromochloromethane	7.148	49	47766	19.27	ug/l	97
29) Tetrahydrofuran	7.167	42	112979	106.46	ug/l	95
30) Chloroform	7.328	83	111715	18.65	ug/l	99
31) Cyclohexane	7.614	56	90923	18.46	ug/l	93
32) 1,1,1-Trichloroethane	7.524	97	99163	18.51	ug/l	98
36) 1,1-Dichloropropene	7.753	75	79884	18.55	ug/l	98
37) Ethyl Acetate	6.884	43	72411	19.69	ug/l #	82
38) Carbon Tetrachloride	7.737	117	93396	18.80	ug/l	99
39) Methylcyclohexane	9.048	83	81064	17.33	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.003	78	243963	19.38	ug/l	98
41) Methacrylonitrile	7.126	41	38047	21.85	ug/l #	74
42) 1,2-Dichloroethane	8.084	62	87976	19.31	ug/l	98
43) Isopropyl Acetate	8.126	43	122781	20.28	ug/l	95
44) Trichloroethene	8.801	130	69915	18.71	ug/l	99
45) 1,2-Dichloropropane	9.084	63	65713	19.63	ug/l	96
46) Dibromomethane	9.174	93	43027	18.91	ug/l	93
47) Bromodichloromethane	9.370	83	86776	18.62	ug/l	97
48) Methyl methacrylate	9.167	41	54890	18.90	ug/l	95
49) 1,4-Dioxane	9.164	88	20350	470.60	ug/l #	95
51) 4-Methyl-2-Pentanone	9.952	43	380098	108.53	ug/l	94
52) Toluene	10.122	92	152806	19.75	ug/l	99
53) t-1,3-Dichloropropene	10.351	75	87414	18.30	ug/l	98
54) cis-1,3-Dichloropropene	9.807	75	95956	18.86	ug/l	95
55) 1,1,2-Trichloroethane	10.534	97	62288	19.92	ug/l	96
56) Ethyl methacrylate	10.399	69	75875	18.41	ug/l	90
57) 1,3-Dichloropropane	10.675	76	101712	19.98	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.662	63	198890	98.16	ug/l	99
59) 2-Hexanone	10.720	43	260978	107.49	ug/l	94
60) Dibromochloromethane	10.871	129	72224	19.49	ug/l	96
61) 1,2-Dibromoethane	10.974	107	64719	20.09	ug/l	95
64) Tetrachloroethene	10.601	164	79150	19.02	ug/l	95
65) Chlorobenzene	11.405	112	163821	18.55	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.479	131	64396	18.15	ug/l	98
67) Ethyl Benzene	11.482	91	273715	18.68	ug/l	97
68) m/p-Xylenes	11.592	106	214405	38.13	ug/l	99
69) o-Xylene	11.920	106	102729	19.55	ug/l	98
70) Styrene	11.936	104	166491	18.00	ug/l	97
71) Bromoform	12.100	173	49333	18.38	ug/l #	98
73) Isopropylbenzene	12.222	105	265835	18.52	ug/l	99
74) N-amyl acetate	12.045	43	98241	20.12	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.476	83	80328	19.40	ug/l	100
76) 1,2,3-Trichloropropane	12.527	75	77083m	20.67	ug/l	
77) Bromobenzene	12.498	156	74297	18.92	ug/l	92
78) n-propylbenzene	12.566	91	297727	18.92	ug/l	99
79) 2-Chlorotoluene	12.646	91	182017	18.95	ug/l	98
80) 1,3,5-Trimethylbenzene	12.707	105	228638	19.31	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.273	75	23403	17.47	ug/l #	79
82) 4-Chlorotoluene	12.746	91	185624	18.70	ug/l	98
83) tert-Butylbenzene	12.968	119	184222	18.05	ug/l	96
84) 1,2,4-Trimethylbenzene	13.013	105	228632	19.12	ug/l	99
85) sec-Butylbenzene	13.145	105	241860	18.70	ug/l	100
86) p-Isopropyltoluene	13.260	119	219063	17.29	ug/l	97
87) 1,3-Dichlorobenzene	13.257	146	122503	18.08	ug/l	97
88) 1,4-Dichlorobenzene	13.338	146	121629	17.75	ug/l	98
89) n-Butylbenzene	13.588	91	173057	17.20	ug/l	99
90) Hexachloroethane	13.846	117	38351	17.63	ug/l	86
91) 1,2-Dichlorobenzene	13.627	146	122977	18.21	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.241	75	14015	16.79	ug/l	96
93) 1,2,4-Trichlorobenzene	14.881	180	53510	15.84	ug/l	99
94) Hexachlorobutadiene	14.981	225	37855	16.49	ug/l	100
95) Naphthalene	15.103	128	135890	16.01	ug/l	100

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 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

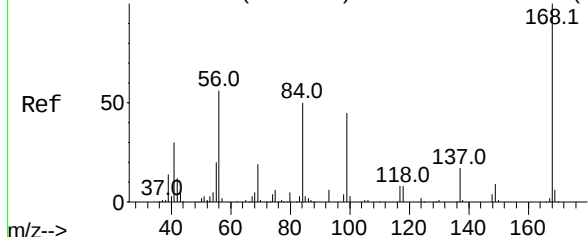
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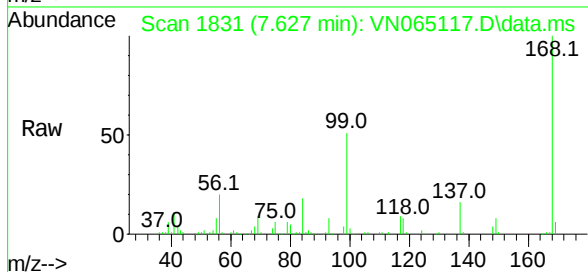
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	49569	16.31	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Abundance Scan 1831 (7.627 min): VN065092.D\data.ms (-18) (-)

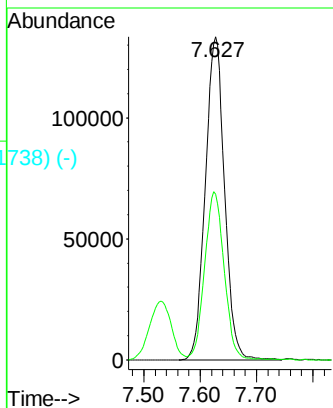
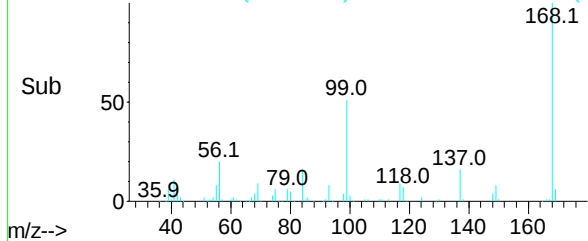


Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

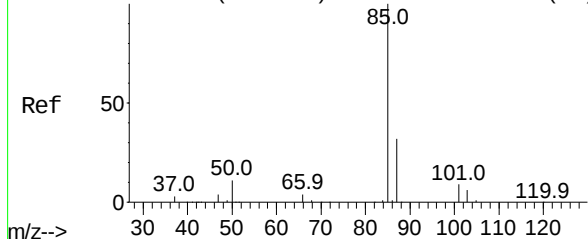


Tgt Ion:168 Resp: 315365
Ion Ratio Lower Upper
168 100
99 51.0 43.0 64.4

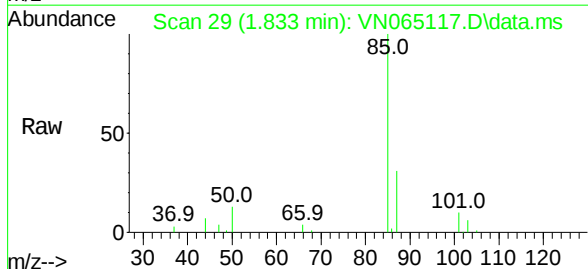
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Abundance Scan 29 (1.833 min): VN065092.D\data.ms (-18) (-)

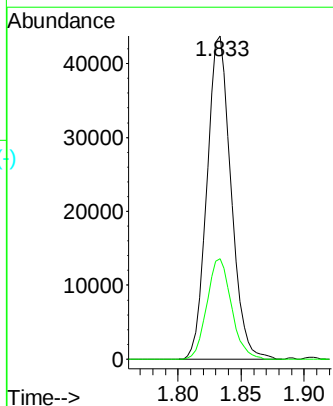
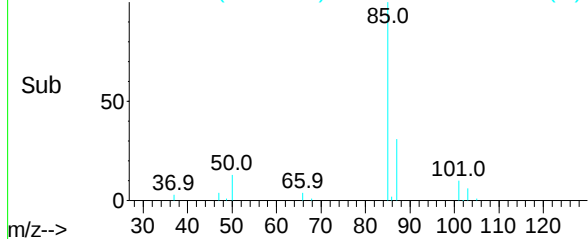


Dichlorodifluoromethane
Concen: 18.53 ug/l
RT: 1.833 min Scan# 29
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion: 85 Resp: 57799
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.4

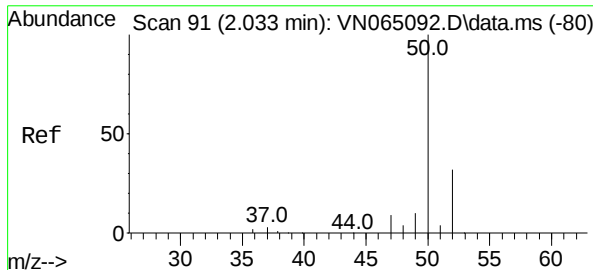
Abundance Scan 29 (1.833 min): VN065117.D\data.ms (-1) (-)



Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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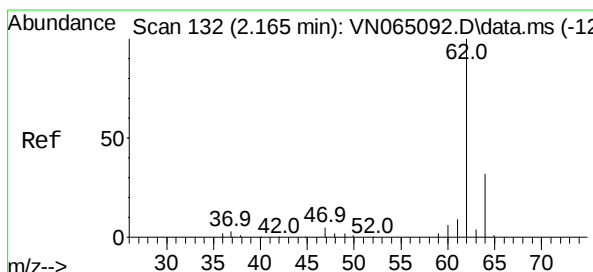
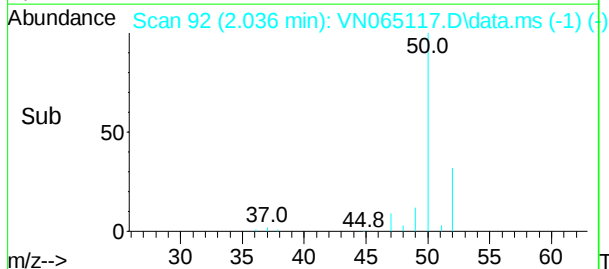
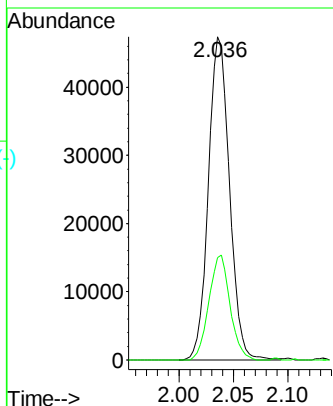
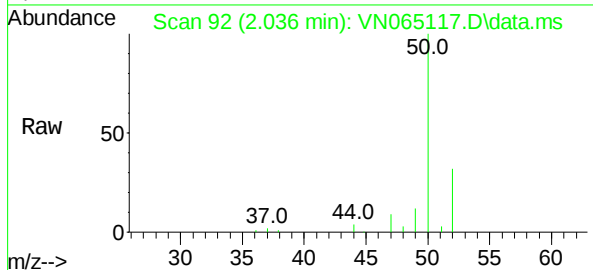
Chloromethane
Concen: 22.60 ug/l
RT: 2.036 min Scan# 92
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 50 Resp: 63793
Ion Ratio Lower Upper
50 100
52 31.7 26.6 39.8

Instrument :
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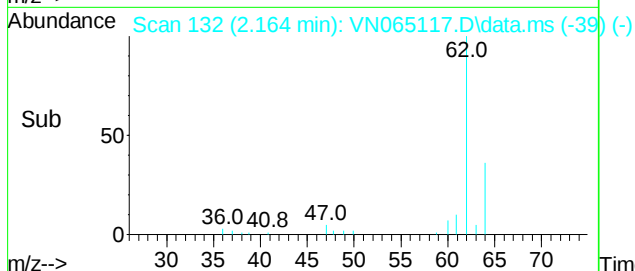
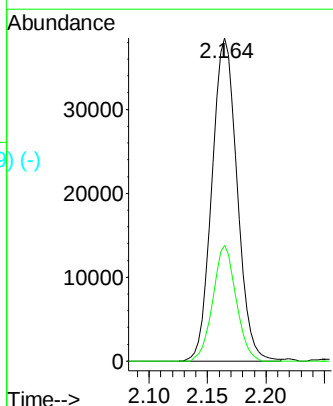
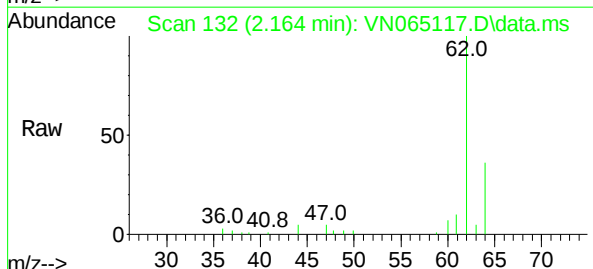
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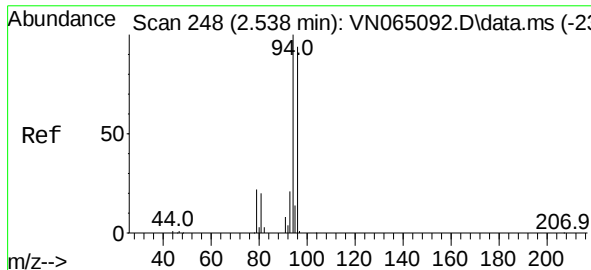
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Vinyl Chloride
Concen: 19.74 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 62 Resp: 57763
Ion Ratio Lower Upper
62 100
64 35.8 26.5 39.7





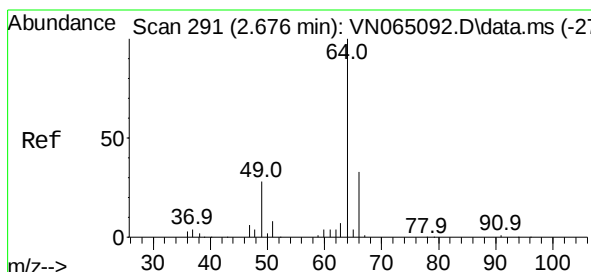
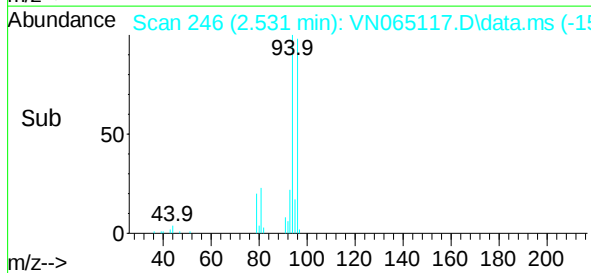
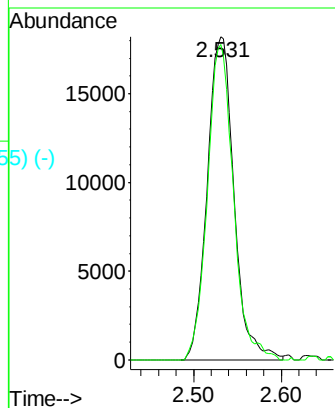
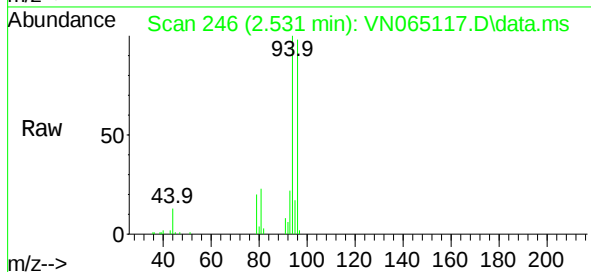
Bromomethane
 Concen: 20.42 ug/l
 RT: 2.531 min Scan# 246
 Delta R.T. -0.007 min
 Lab File: VN065117.D
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Tgt Ion: 94 Resp: 38511
 Ion Ratio Lower Upper
 94 100
 96 97.5 75.4 113.0

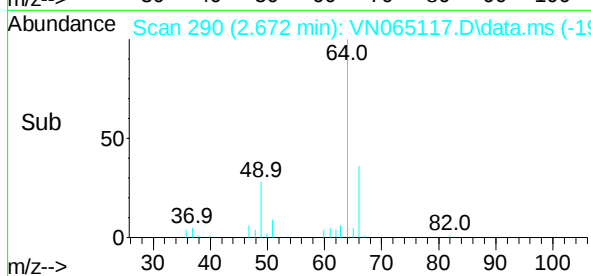
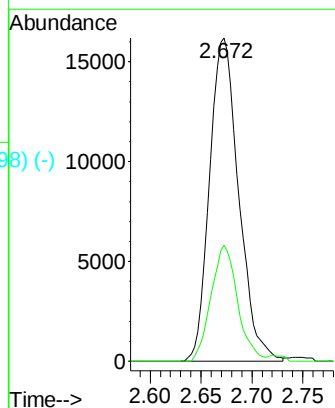
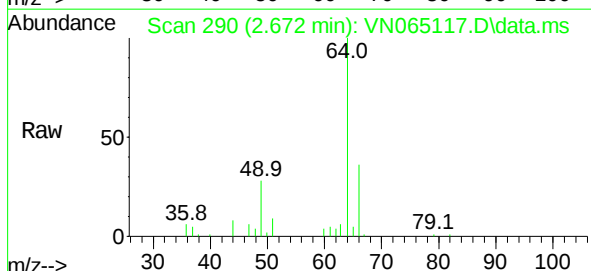
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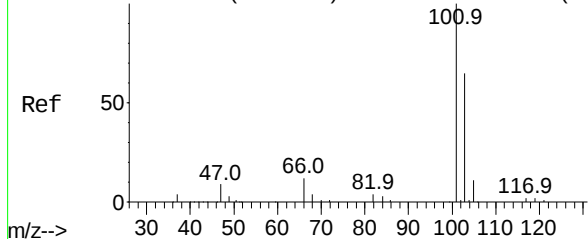


Chloroethane
 Concen: 20.38 ug/l
 RT: 2.672 min Scan# 290
 Delta R.T. -0.004 min
 Lab File: VN065117.D
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Tgt Ion: 64 Resp: 32189
 Ion Ratio Lower Upper
 64 100
 66 35.7 25.6 38.4



Abundance Scan 389 (2.991 min): VN065092.D\data.ms (-372) #7



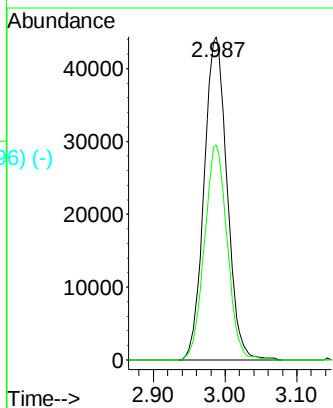
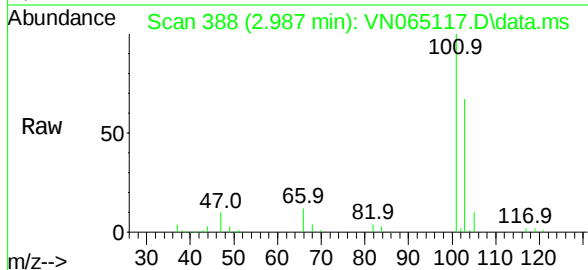
Trichlorofluoromethane
Concen: 18.56 ug/l
RT: 2.987 min Scan# 388
Delta R.T. -0.004 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 101 Resp: 98358
Ion Ratio Lower Upper
101 100
103 66.6 50.5 75.7

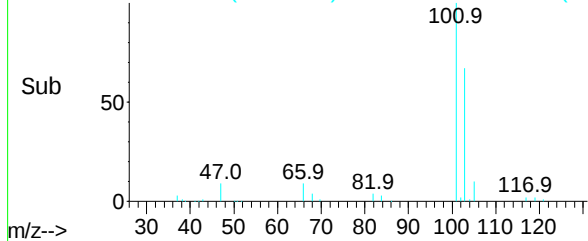
Instrument :
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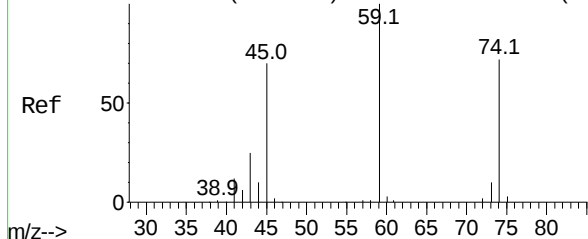
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Abundance Scan 388 (2.987 min): VN065117.D\data.ms (-296) (-)

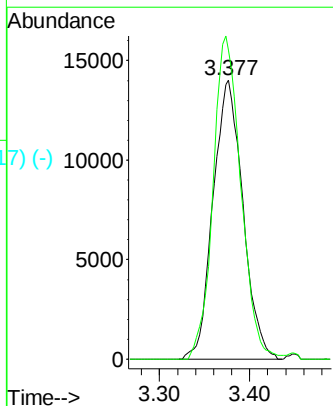
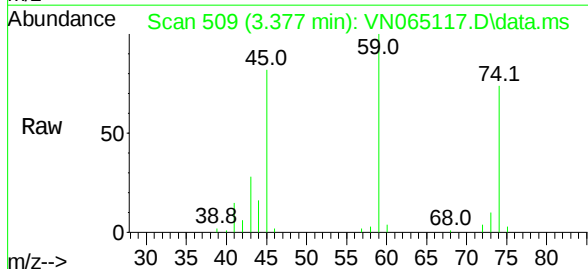


Abundance Scan 510 (3.380 min): VN065092.D\data.ms (-492) #8

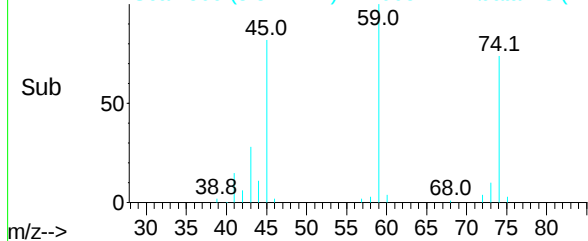


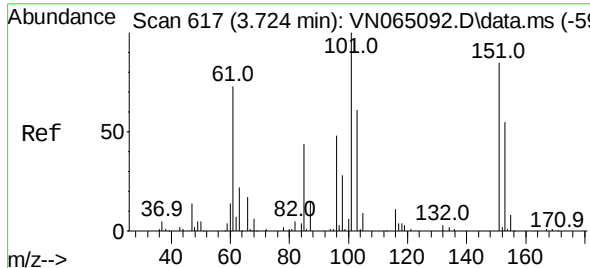
Diethyl Ether
Concen: 17.78 ug/l
RT: 3.377 min Scan# 509
Delta R.T. -0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 74 Resp: 32288
Ion Ratio Lower Upper
74 100
45 108.2 48.9 146.8



Abundance Scan 509 (3.377 min): VN065117.D\data.ms (-417) (-)





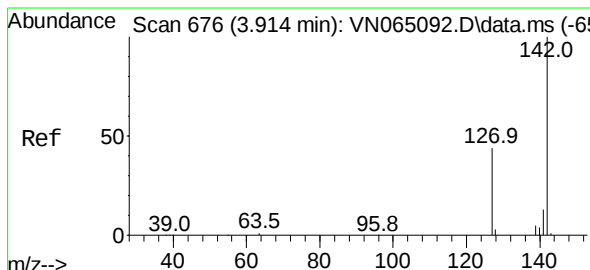
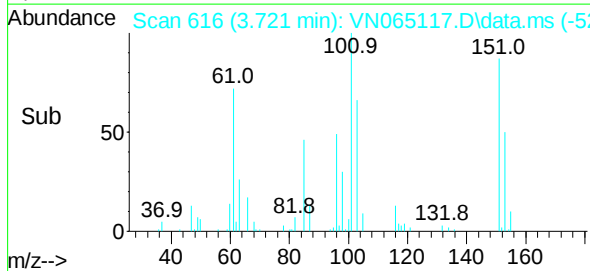
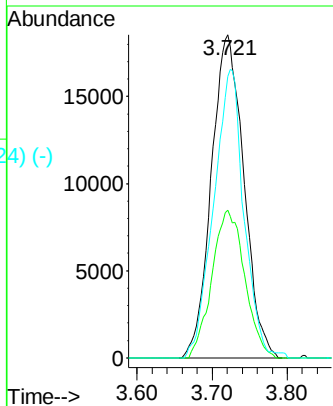
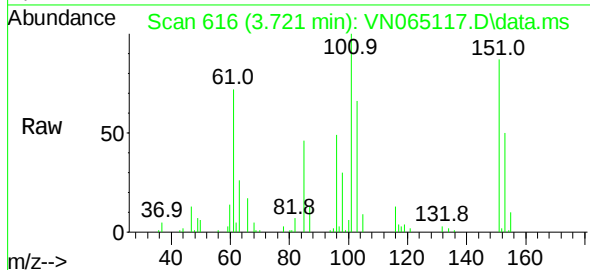
1,1,2-Trichlorotrifluoroethane
 Concen: 17.79 ug/l
 RT: 3.721 min Scan# 616
 Delta R.T. -0.003 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion:	101	Resp:	55432
Ion	Ratio	Lower	Upper
101	100		
85	46.2	34.4	51.6
151	83.4	64.0	96.0

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBS02

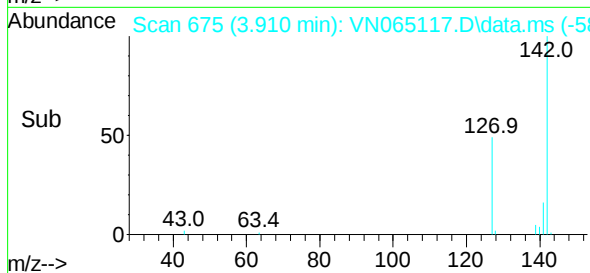
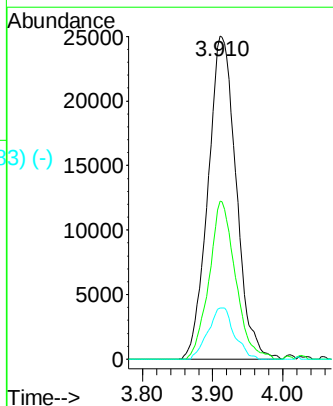
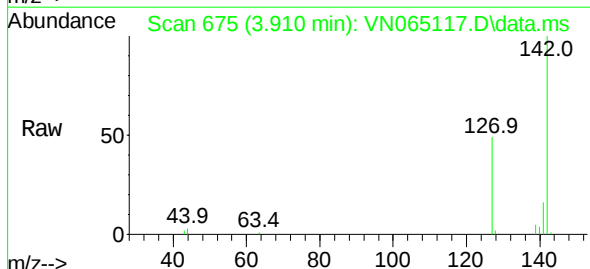
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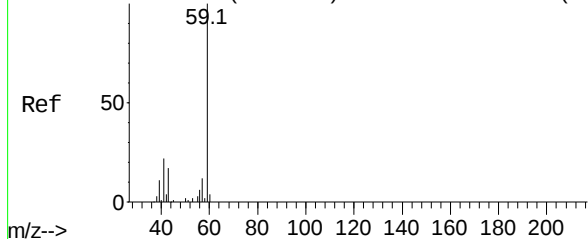


Methyl Iodide
 Concen: 18.57 ug/l
 RT: 3.910 min Scan# 675
 Delta R.T. -0.004 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion:	142	Resp:	69775
Ion	Ratio	Lower	Upper
142	100		
127	45.8	35.0	52.6
141	14.7	11.8	17.6



Abundance Scan 934 (4.743 min): VN065092.D\data.ms (-907) #11



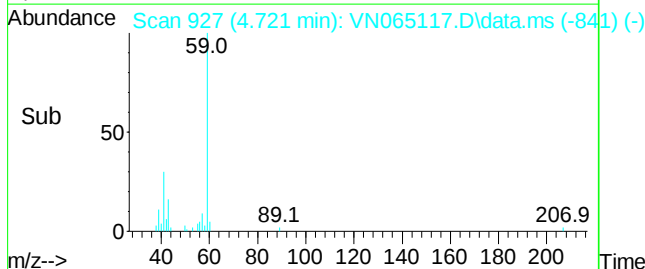
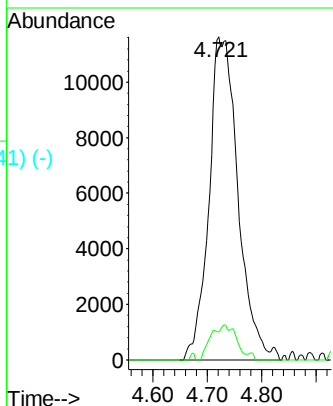
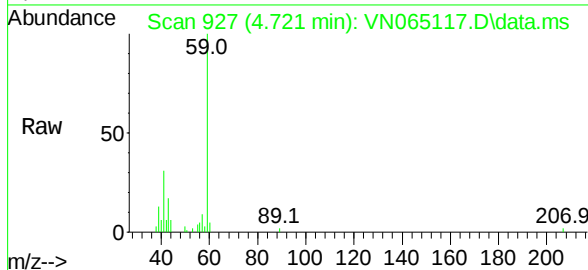
Tert butyl alcohol
Concen: 111.79 ug/l m
RT: 4.721 min Scan# 927
Delta R.T. -0.022 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

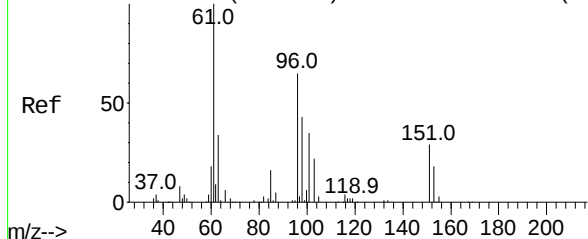
Tgt Ion: 59 Resp: 43186
Ion Ratio Lower Upper
59 100
57 3.0 7.9 11.9#

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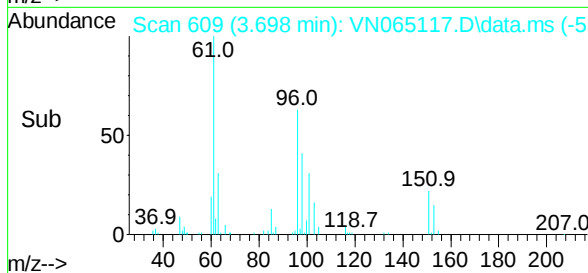
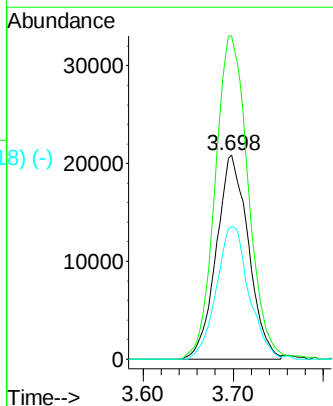
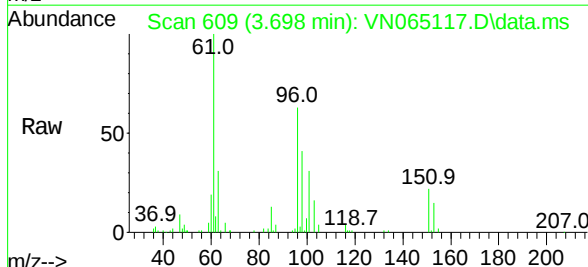


Abundance Scan 611 (3.705 min): VN065092.D\data.ms (-591) #12



1,1-Dichloroethene
Concen: 17.78 ug/l
RT: 3.698 min Scan# 609
Delta R.T. -0.007 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

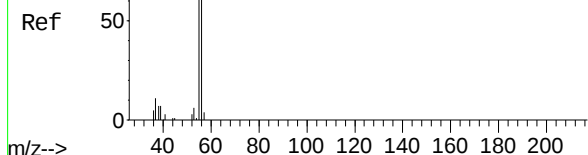
Tgt Ion: 96 Resp: 51613
Ion Ratio Lower Upper
96 100
61 158.2 123.4 185.2
98 65.0 49.8 74.8



Abundance Scan 570 (3.573 min): VN065092.D\data.ms (-554) #13

Acrolein
Concen: 131.47 ug/l
RT: 3.573 min Scan# 570
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

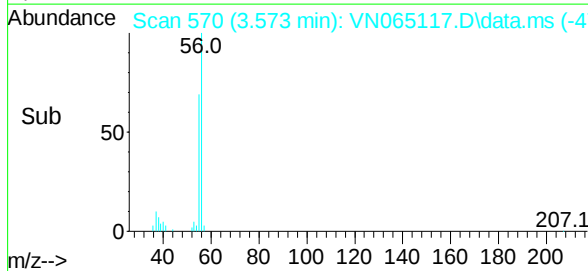
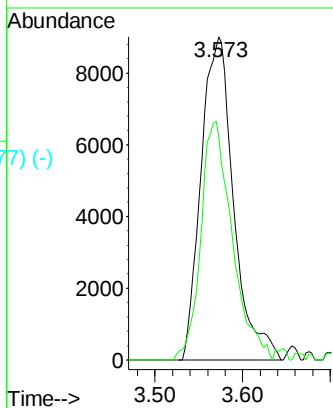
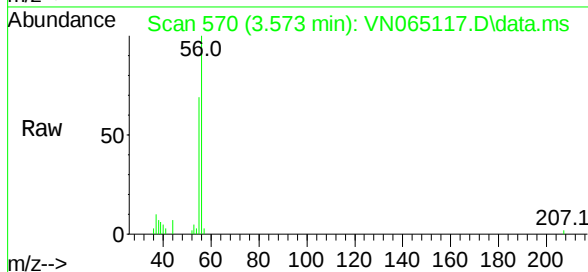
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02



Tgt Ion:	56	Resp:	23178
Ion	Ratio	Lower	Upper
56	100		
55	71.3	56.5	84.7

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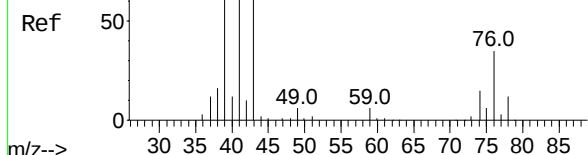
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Abundance Scan 790 (4.280 min): VN065092.D\data.ms (-759) #14

Allyl chloride
Concen: 19.25 ug/l
RT: 4.277 min Scan# 789
Delta R.T. -0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

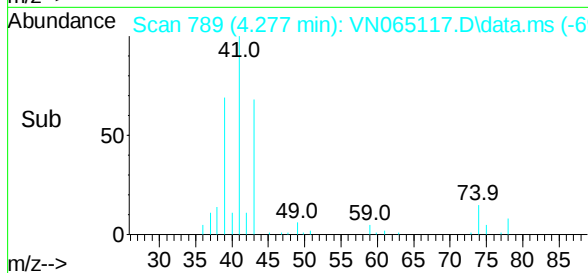
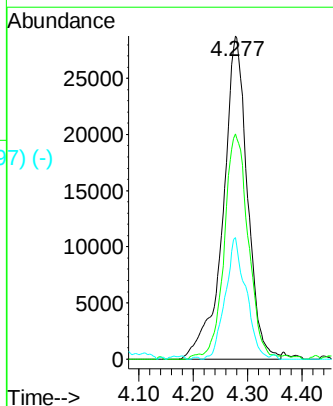
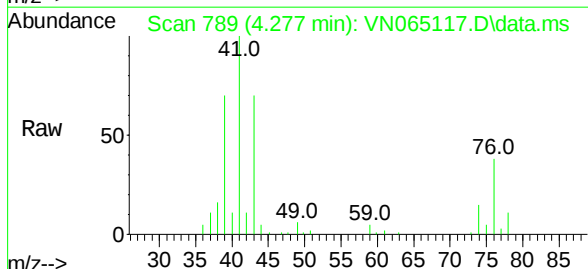
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02



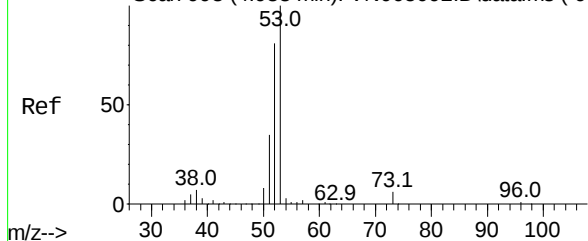
Tgt Ion:	41	Resp:	89491
Ion	Ratio	Lower	Upper
41	100		
39	68.7	50.9	76.3
76	31.9	29.0	43.4

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Abundance Scan 993 (4.933 min): VN065092.D\data.ms (-970) #15



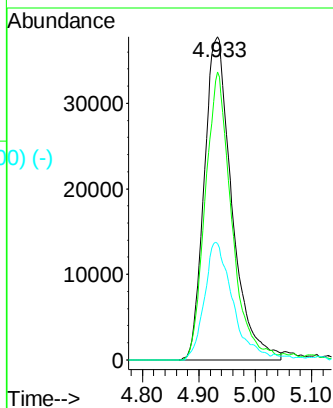
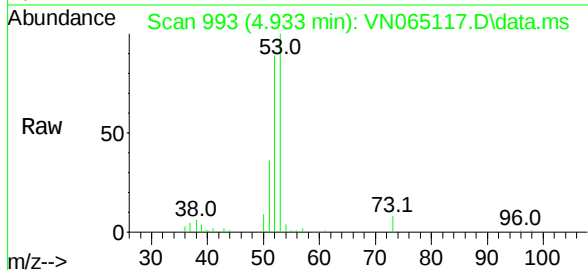
Acrylonitrile
Concen: 100.60 ug/l
RT: 4.933 min Scan# 993
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	53	Resp:	128823
Ion	Ratio	Lower	Upper
53	100		
52	83.3	65.5	98.3
51	37.0	28.6	43.0

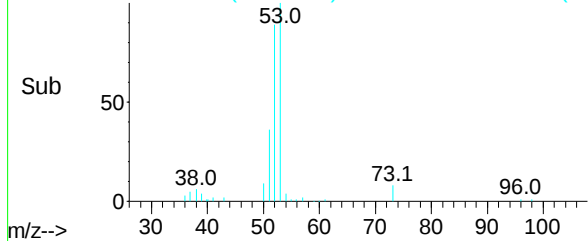
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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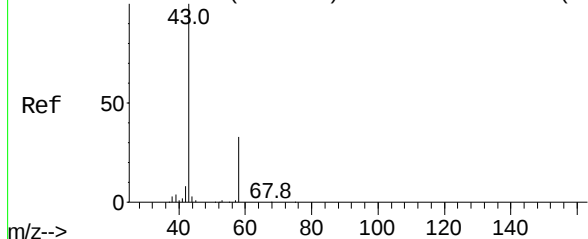
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Abundance Scan 993 (4.933 min): VN065117.D\data.ms (-900) (-)

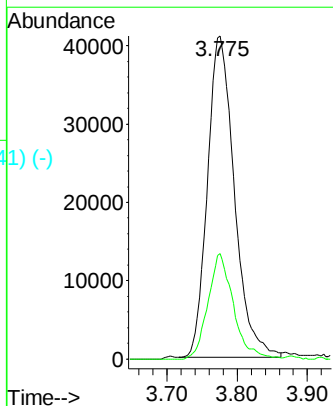
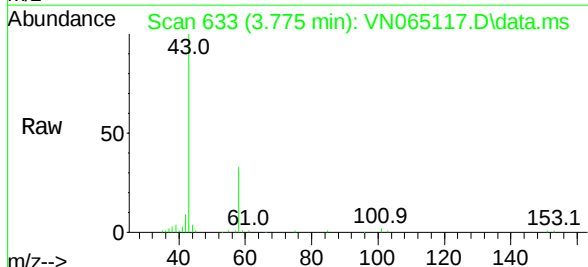


Abundance Scan 634 (3.779 min): VN065092.D\data.ms (-606) #16

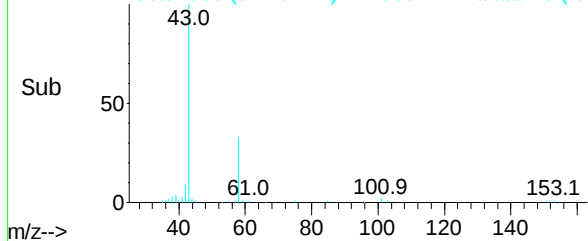


Acetone
Concen: 81.10 ug/l
RT: 3.775 min Scan# 633
Delta R.T. -0.004 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

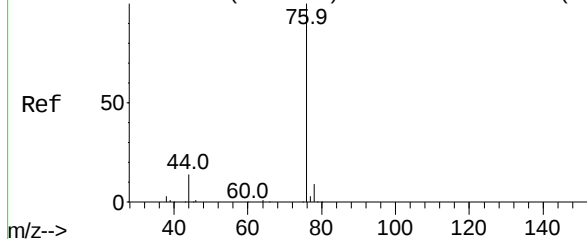
Tgt Ion:	43	Resp:	109505
Ion	Ratio	Lower	Upper
43	100		
58	32.9	25.7	38.5



Abundance Scan 633 (3.775 min): VN065117.D\data.ms (-541) (-)

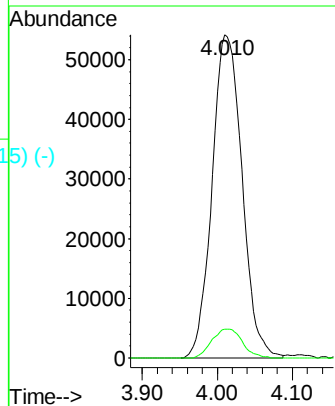
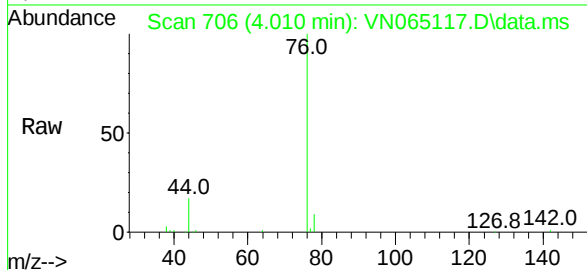


Abundance Scan 708 (4.017 min): VN065092.D\data.ms (-686) #17

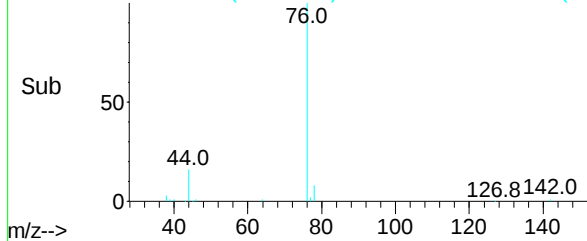


Carbon Disulfide
Concen: 18.63 ug/l
RT: 4.010 min Scan# 706
Delta R.T. -0.007 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

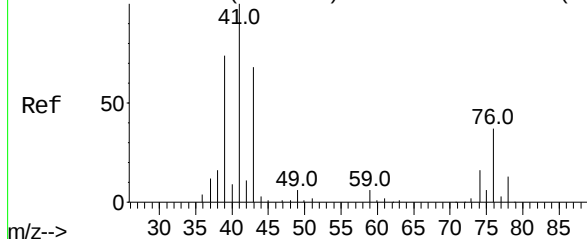
Tgt Ion: 76 Resp: 149992
Ion Ratio Lower Upper
76 100
78 9.0 7.4 11.0



Abundance Scan 706 (4.010 min): VN065117.D\data.ms (-615) (-)

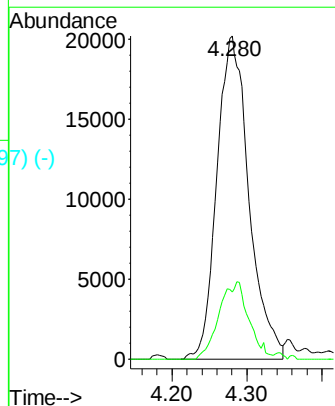
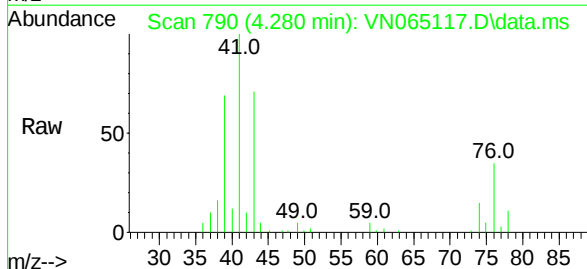


Abundance Scan 790 (4.280 min): VN065092.D\data.ms (-772) #18

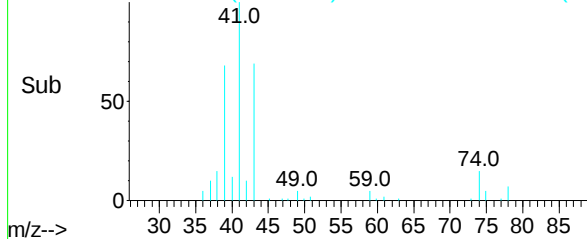


Methyl Acetate
Concen: 20.43 ug/l
RT: 4.280 min Scan# 790
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 43 Resp: 59729
Ion Ratio Lower Upper
43 100
74 22.3 20.2 30.2



Abundance Scan 790 (4.280 min): VN065117.D\data.ms (-697) (-)

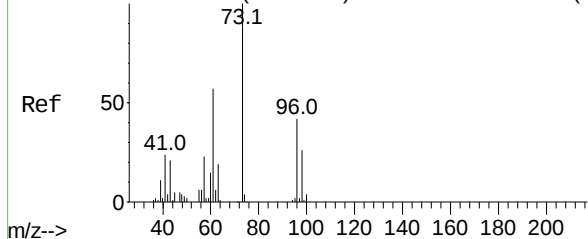


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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Abundance Scan 1011 (4.991 min): VN065092.D\data.ms (-9810)



Methyl tert-butyl Ether
Concen: 19.14 ug/l
RT: 4.997 min Scan# 1013
Delta R.T. 0.006 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

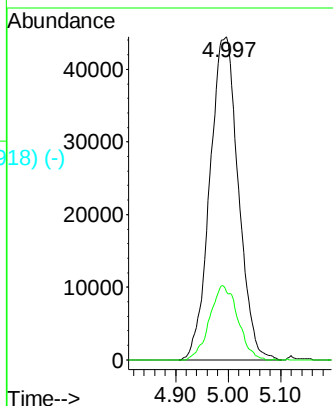
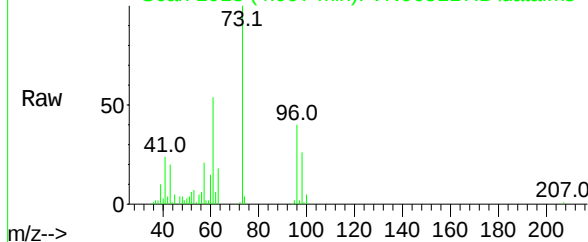
Tgt Ion: 73 Resp: 167324
Ion Ratio Lower Upper
73 100
57 20.9 17.4 26.0

Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

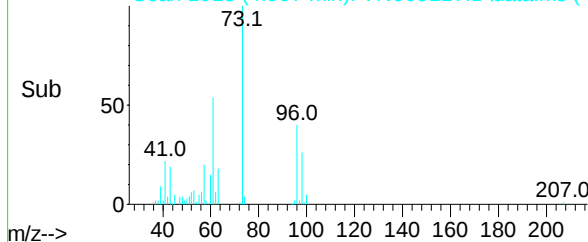
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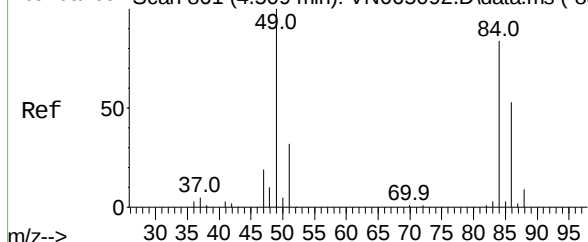
Abundance Scan 1013 (4.997 min): VN065117.D\data.ms



Abundance Scan 1013 (4.997 min): VN065117.D\data.ms (-918) (-)



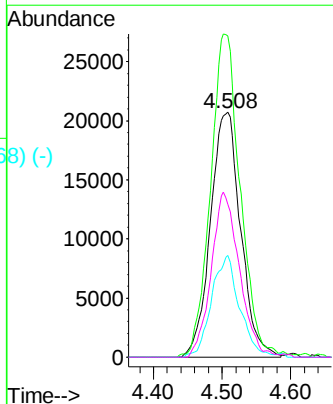
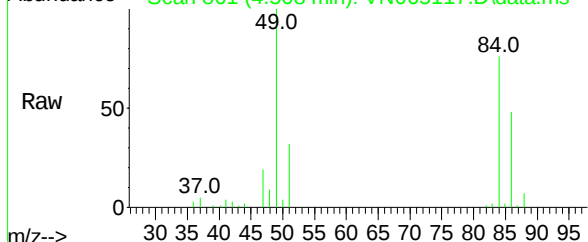
Abundance Scan 861 (4.509 min): VN065092.D\data.ms (-839120)



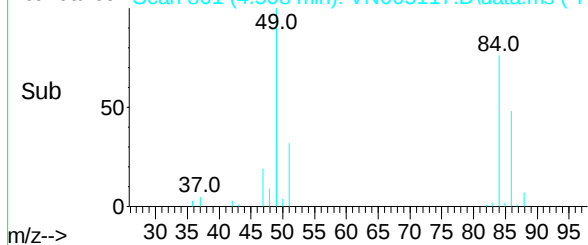
Methylene Chloride
Concen: 19.22 ug/l
RT: 4.508 min Scan# 861
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 84 Resp: 63259
Ion Ratio Lower Upper
84 100
49 130.4 93.4 140.0
51 41.5 28.2 42.4
86 62.4 51.7 77.5

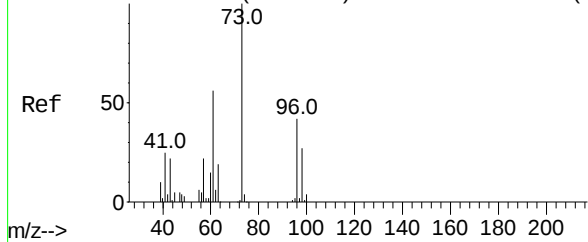
Abundance Scan 861 (4.508 min): VN065117.D\data.ms



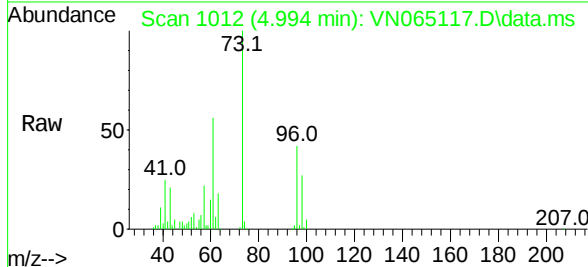
Abundance Scan 861 (4.508 min): VN065117.D\data.ms (-768) (-)



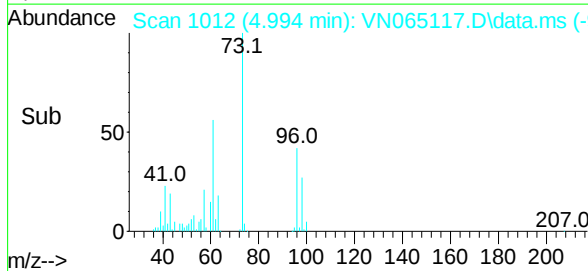
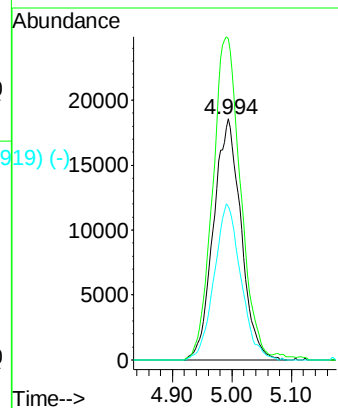
Abundance Scan 1012 (4.994 min): VN065092.D\data.ms (-986) (-)



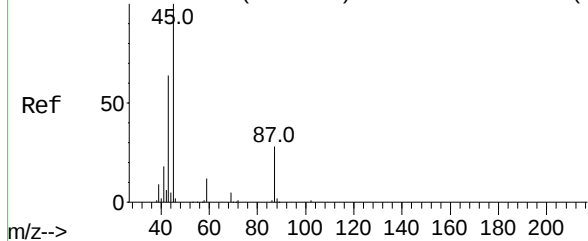
trans-1,2-Dichloroethene
Concen: 19.30 ug/l
RT: 4.994 min Scan# 1012
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



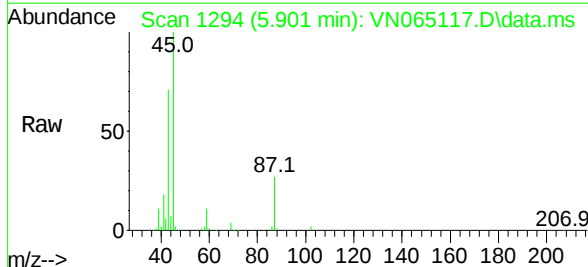
Tgt Ion:	96	Resp:	59394
Ion	Ratio	Lower	Upper
96	100		
61	133.1	108.4	162.6
98	63.5	51.3	76.9



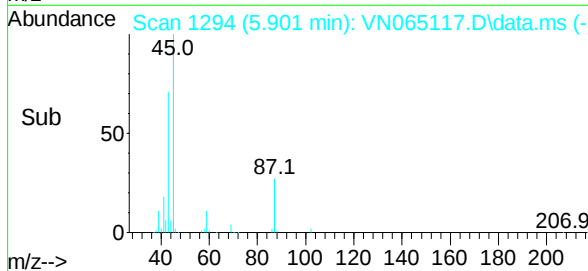
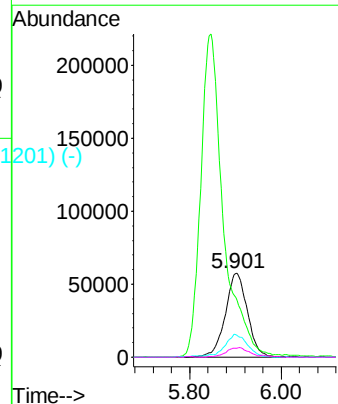
Abundance Scan 1294 (5.901 min): VN065092.D\data.ms (-1258) (-)



Diisopropyl ether
Concen: 20.78 ug/l
RT: 5.901 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion:	45	Resp:	192518
Ion	Ratio	Lower	Upper
45	100		
43	68.5	46.2	69.2
87	26.5	24.1	36.1
59	10.6	9.0	13.4

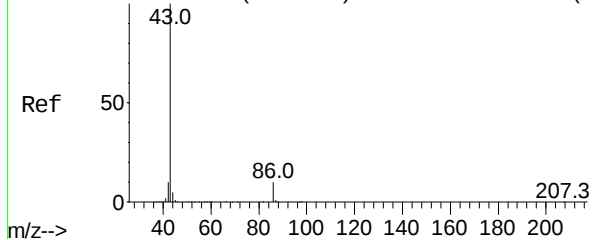


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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Abundance Scan 1276 (5.843 min): VN065092.D\data.ms (-12523)



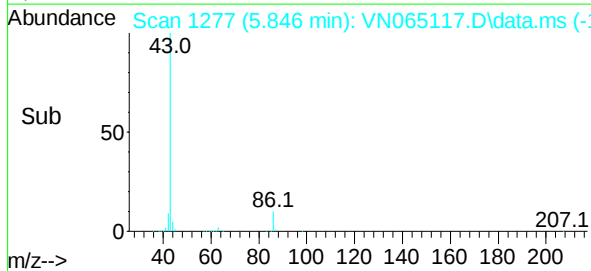
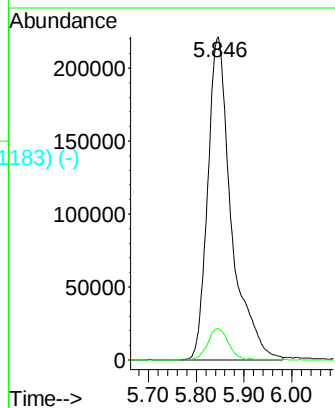
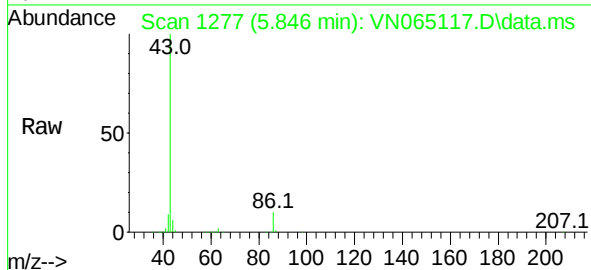
Vinyl Acetate
Concen: 100.73 ug/l
RT: 5.846 min Scan# 1277
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 43 Resp: 757405
Ion Ratio Lower Upper
43 100
86 9.6 8.9 13.3

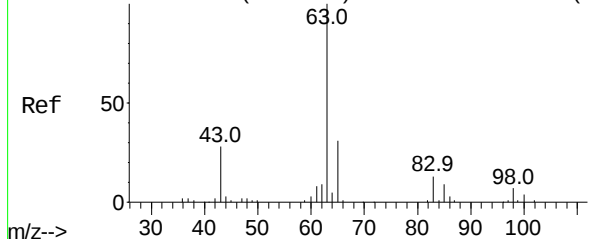
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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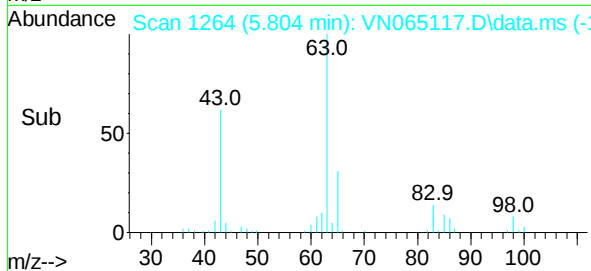
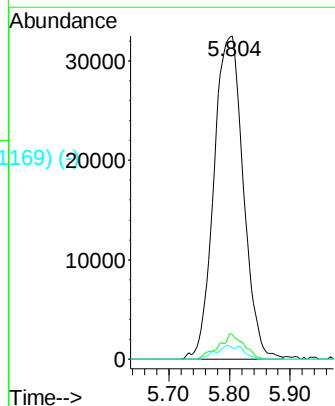
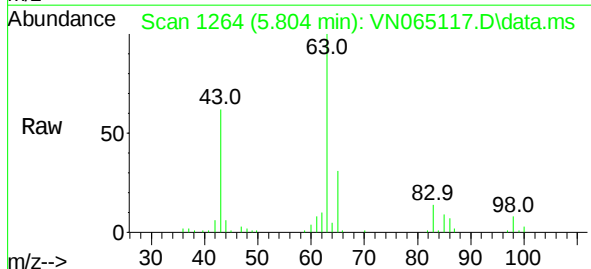


Abundance Scan 1262 (5.798 min): VN065092.D\data.ms (-12524)

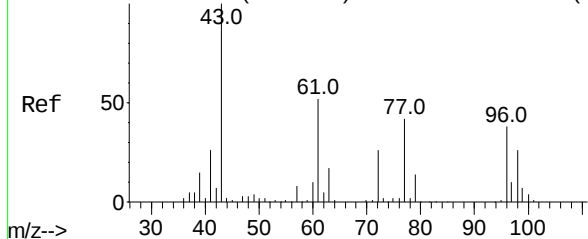


1,1-Dichloroethane
Concen: 19.32 ug/l
RT: 5.804 min Scan# 1264
Delta R.T. 0.006 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 63 Resp: 108956
Ion Ratio Lower Upper
63 100
98 7.8 3.5 10.5
100 3.5 2.3 6.8



Abundance Scan 1570 (6.788 min): VN065092.D\data.ms (-15425-)



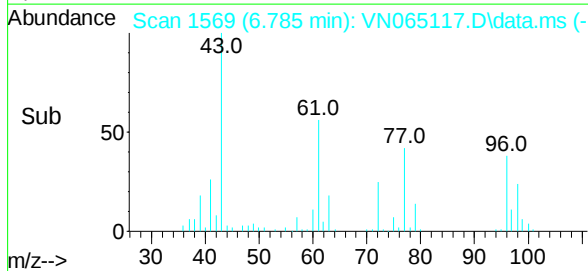
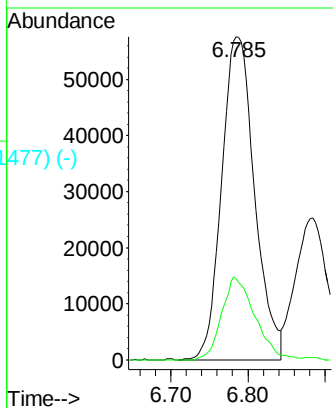
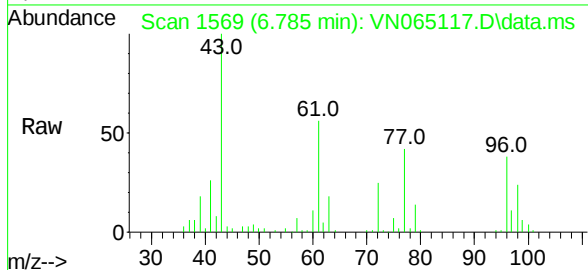
2-Butanone
Concen: 99.06 ug/l
RT: 6.785 min Scan# 1569
Delta R.T. -0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 43 Resp: 171182
Ion Ratio Lower Upper
43 100
72 25.1 21.0 31.6

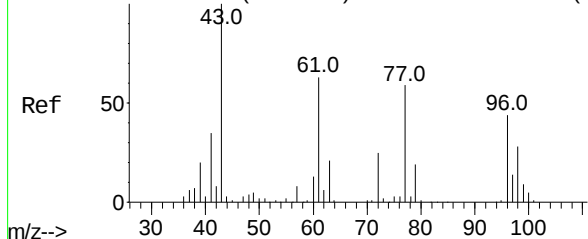
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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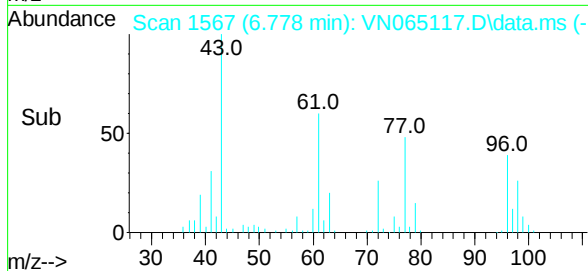
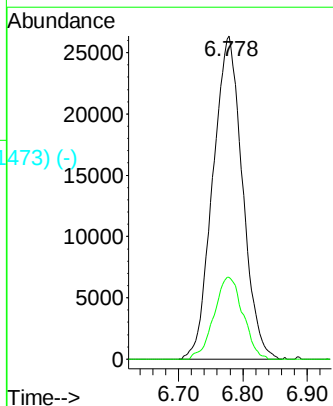
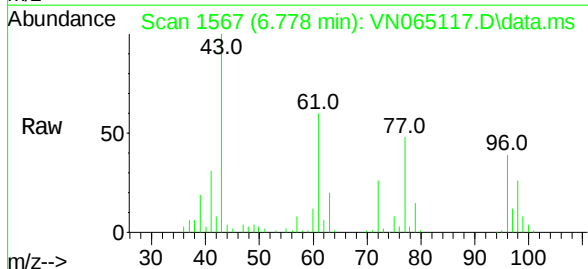


Abundance Scan 1566 (6.775 min): VN065092.D\data.ms (-15426-)

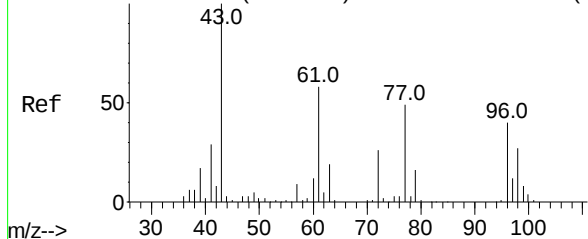


2,2-Dichloropropane
Concen: 16.88 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 77 Resp: 84001
Ion Ratio Lower Upper
77 100
97 24.8 11.7 35.0



Abundance Scan 1568 (6.782 min): VN065092.D\data.ms (-1547)



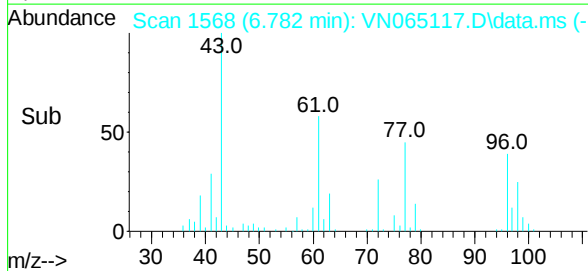
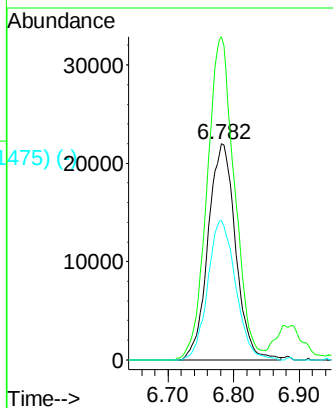
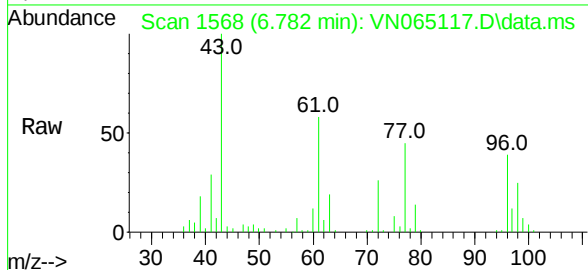
cis-1,2-Dichloroethene
Concen: 18.56 ug/l
RT: 6.782 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion	Ratio	Lower	Upper
96	100		
61	149.4	0.0	285.8
98	65.4	0.0	130.6

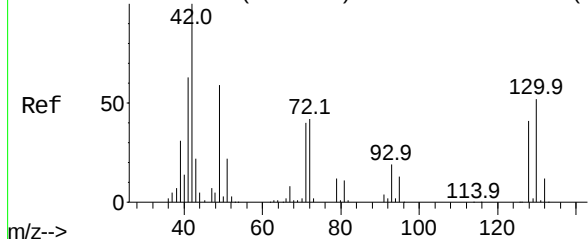
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

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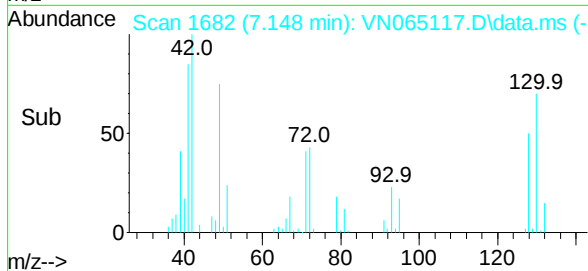
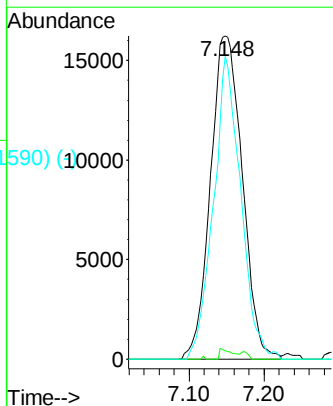
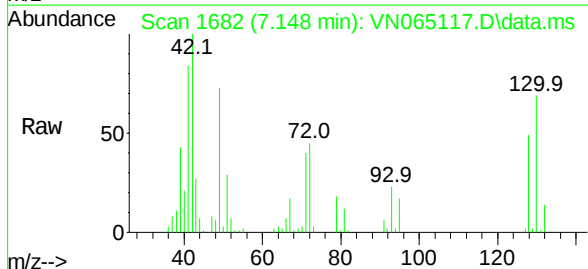


Abundance Scan 1683 (7.152 min): VN065092.D\data.ms (-16628)



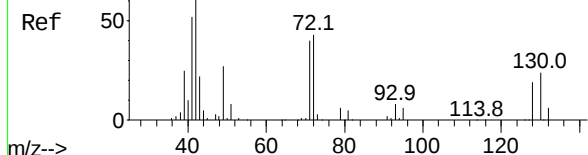
Bromochloromethane
Concen: 19.27 ug/l
RT: 7.148 min Scan# 1682
Delta R.T. -0.004 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	3.8
130	79.9	66.2	99.2



Abundance Scan 1688 (7.168 min): VN065092.D\data.ms (-16629-)

Tetrahydrofuran
Concen: 106.46 ug/l
RT: 7.167 min Scan# 1688
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

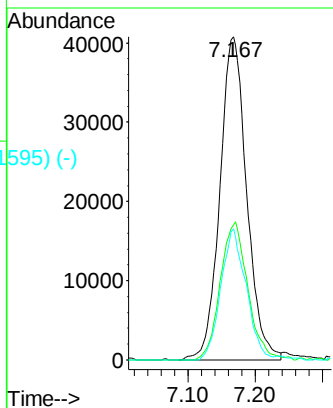
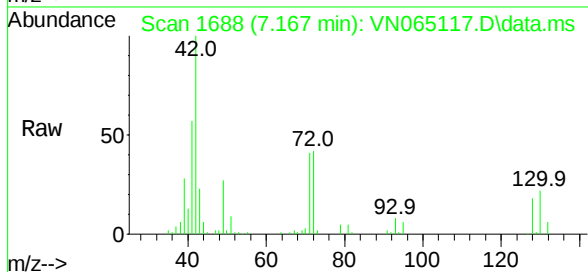


Tgt Ion	Ratio	Lower	Upper
42	100		
72	43.6	36.6	54.8
71	38.1	33.6	50.4

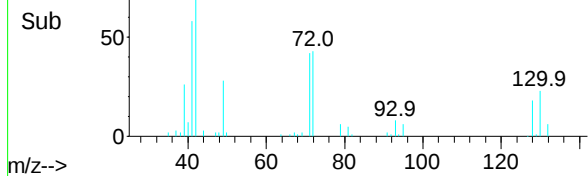
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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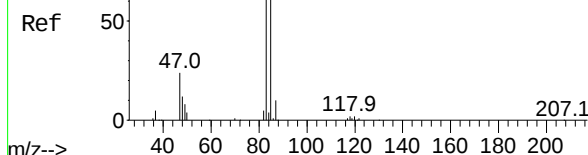


Abundance Scan 1688 (7.167 min): VN065117.D\data.ms (-1595-)

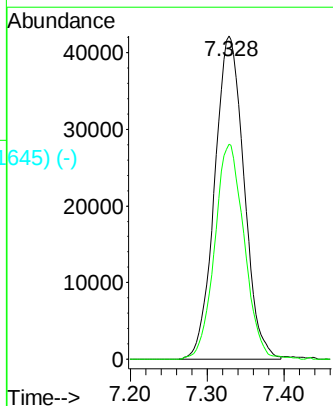
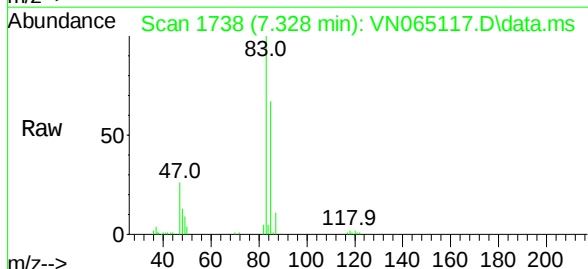


Abundance Scan 1738 (7.328 min): VN065092.D\data.ms (-17130-)

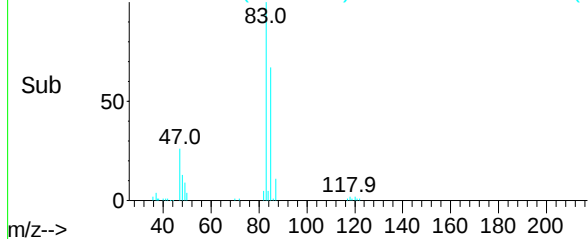
Chloroform
Concen: 18.65 ug/l
RT: 7.328 min Scan# 1738
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion	Ratio	Lower	Upper
83	100		
85	66.6	52.6	78.8

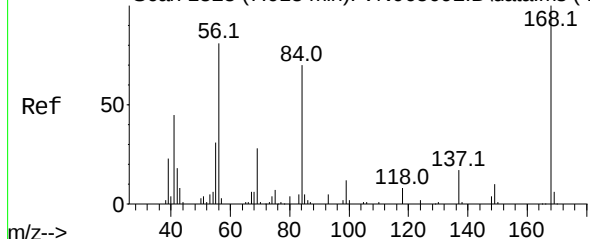


Abundance Scan 1738 (7.328 min): VN065117.D\data.ms (-1645-)



Abundance Scan 1828 (7.618 min): VN065092.D\data.ms (-18031-)

Cyclohexane
Concen: 18.46 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. -0.004 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

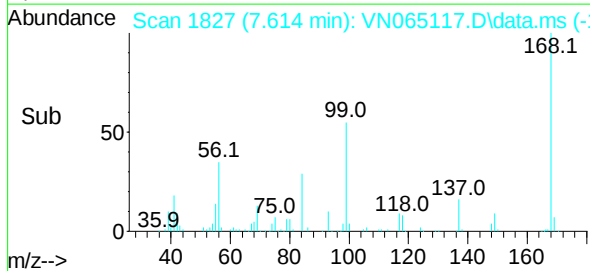
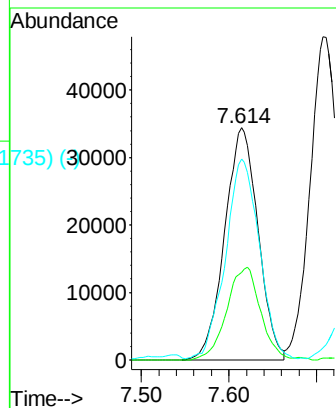
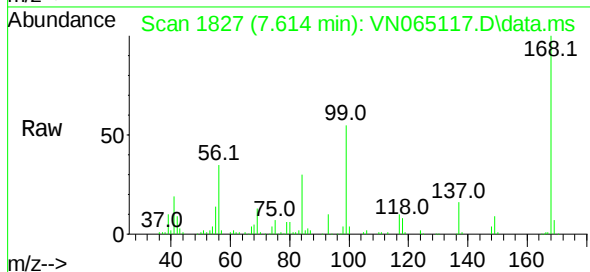


Tgt Ion:	56	Resp:	90923
Ion	Ratio	Lower	Upper
56	100		
69	37.7	27.5	41.3
84	85.7	73.9	110.9

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

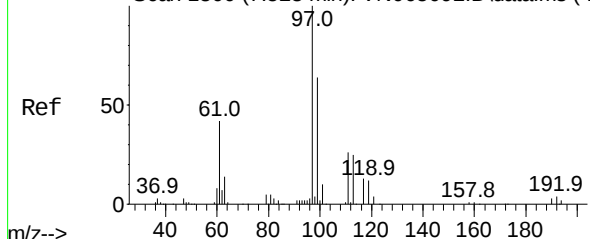
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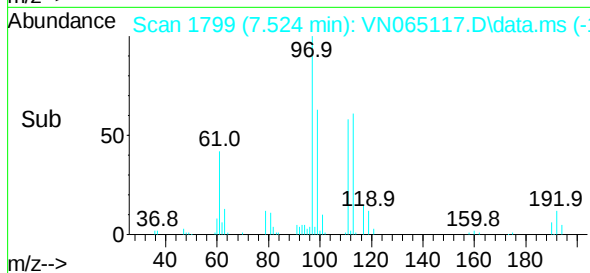
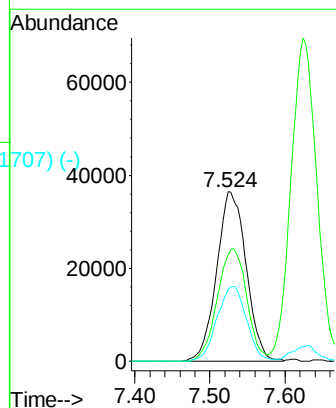
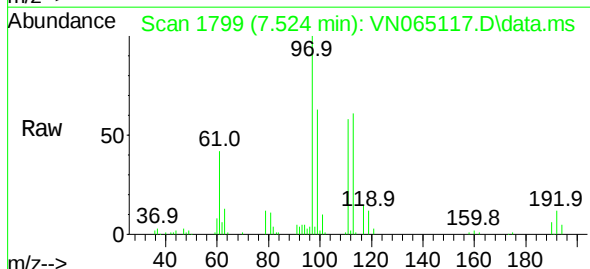


Abundance Scan 1800 (7.528 min): VN065092.D\data.ms (-17602-)

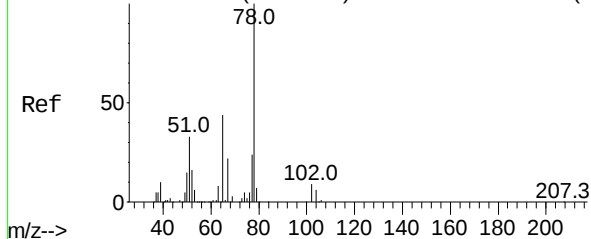
1,1,1-Trichloroethane
Concen: 18.51 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. -0.004 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion:	97	Resp:	99163
Ion	Ratio	Lower	Upper
97	100		
99	66.3	51.7	77.5
61	44.0	33.9	50.9



Abundance Scan 1943 (7.987 min): VN065092.D\data.ms (-1923) (-)



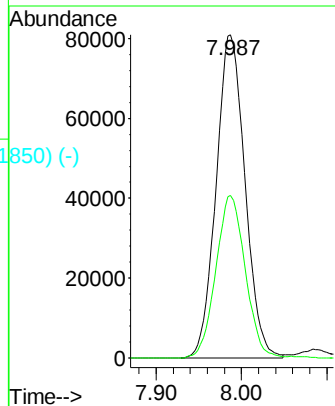
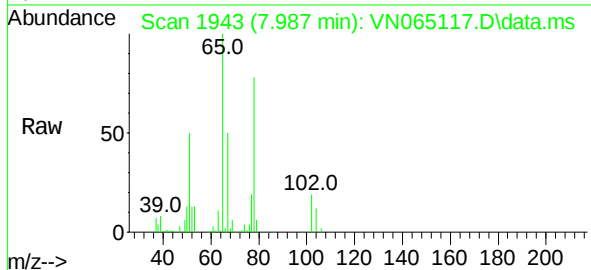
1,2-Dichloroethane-d4
Concen: 52.55 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 65 Resp: 190548
Ion Ratio Lower Upper
65 100
67 51.0 0.0 108.2

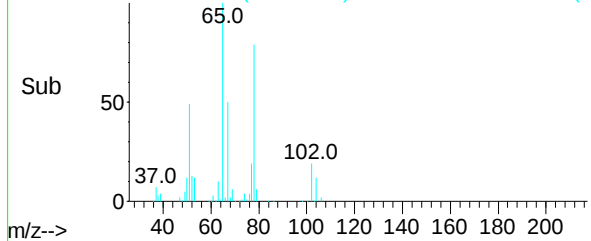
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

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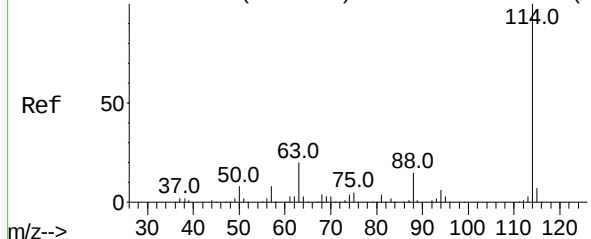
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Abundance Scan 1943 (7.987 min): VN065117.D\data.ms (-1850) (-)

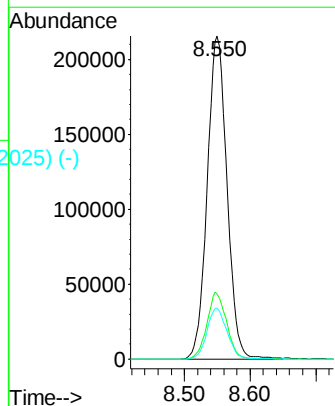
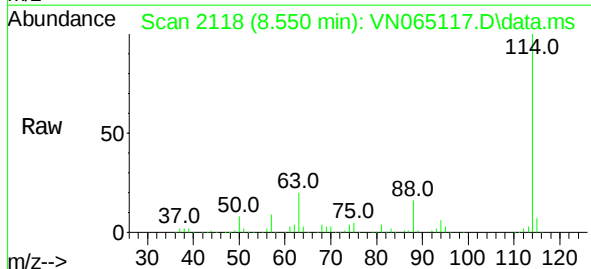


Abundance Scan 2118 (8.550 min): VN065092.D\data.ms (-2109) (-)

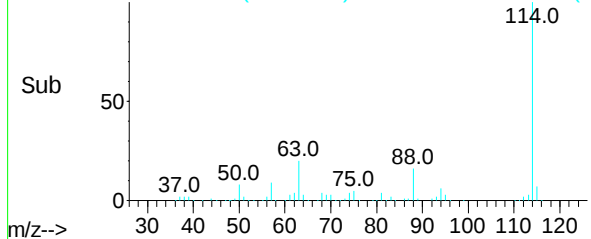


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:114 Resp: 450965
Ion Ratio Lower Upper
114 100
63 20.2 0.0 38.6
88 15.8 0.0 32.6

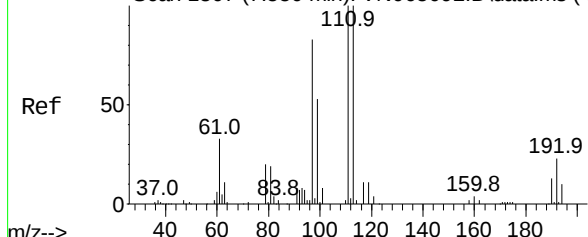


Abundance Scan 2118 (8.550 min): VN065117.D\data.ms (-2025) (-)

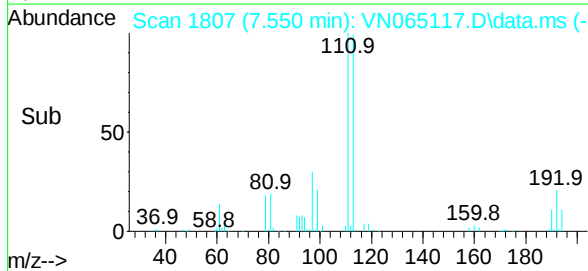
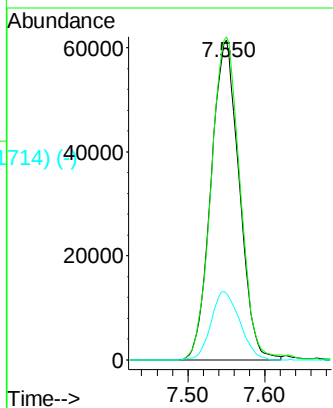
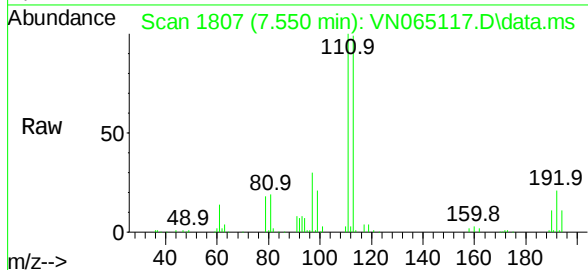


Abundance Scan 1807 (7.550 min): VN065092.D\data.ms (-1785)

Dibromofluoromethane
Concen: 49.83 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

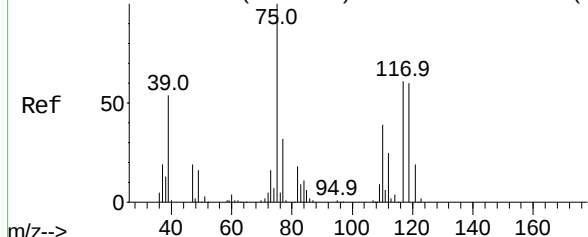


Tgt Ion: 113 Resp: 156202
Ion Ratio Lower Upper
113 100
111 102.8 81.6 122.4
192 21.8 16.2 24.2

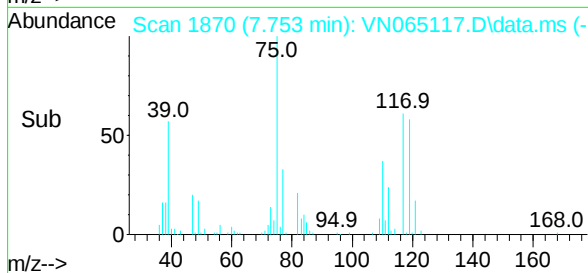
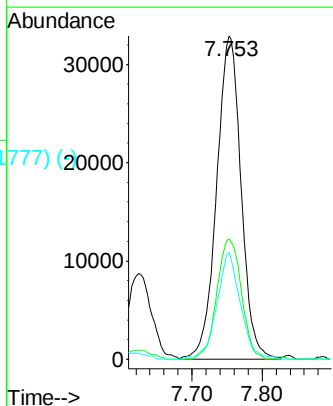
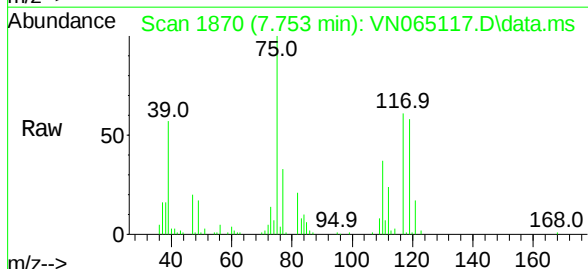


Abundance Scan 1870 (7.753 min): VN065092.D\data.ms (-18436)

1,1-Dichloropropene
Concen: 18.55 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion: 75 Resp: 79884
Ion Ratio Lower Upper
75 100
110 37.3 17.8 53.3
77 31.5 25.0 37.4

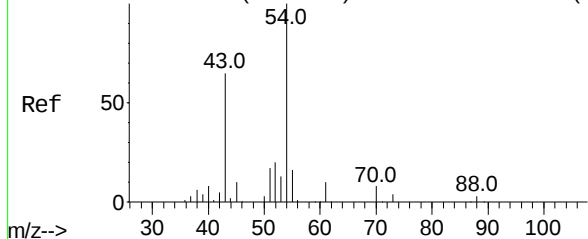


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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Abundance Scan 1599 (6.881 min): VN065092.D\data.ms (-1506) (-)



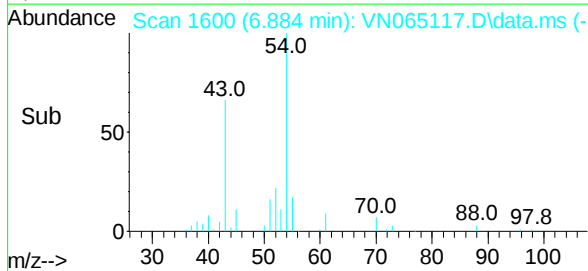
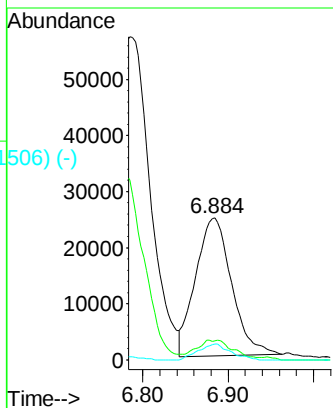
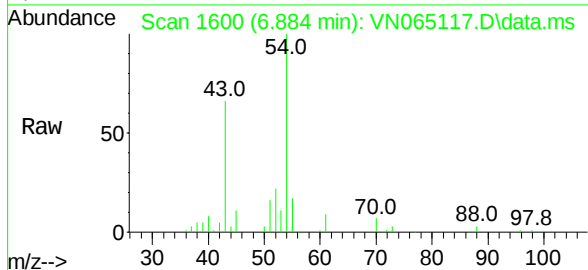
Ethyl Acetate
Concen: 19.69 ug/l
RT: 6.884 min Scan# 1600
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 43 Resp: 72411
Ion Ratio Lower Upper
43 100
61 4.0 12.8 19.2#
70 10.2 8.8 13.2

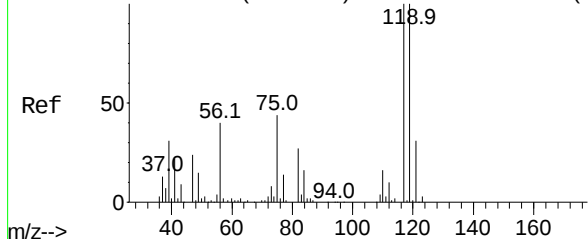
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

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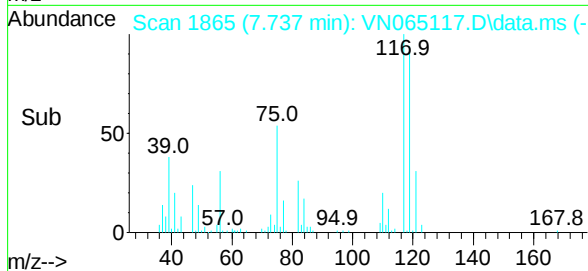
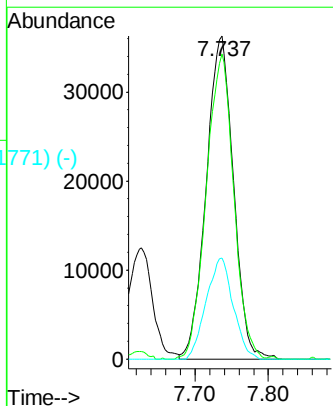
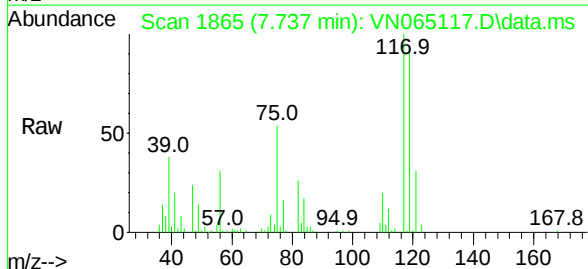


Abundance Scan 1864 (7.734 min): VN065092.D\data.ms (-1848) (-)



Carbon Tetrachloride
Concen: 18.80 ug/l
RT: 7.737 min Scan# 1865
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

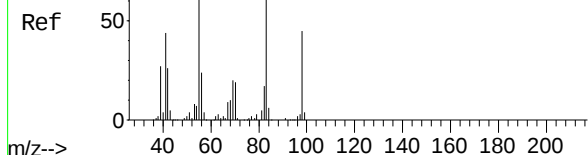
Tgt Ion:117 Resp: 93396
Ion Ratio Lower Upper
117 100
119 94.4 76.7 115.1
121 31.3 25.4 38.2



Abundance Scan 2273 (9.049 min): VN065092.D\data.ms (-22549-)

Methylcyclohexane
Concen: 17.33 ug/l
RT: 9.048 min Scan# 2273
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

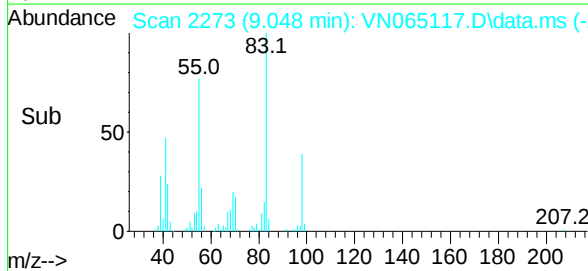
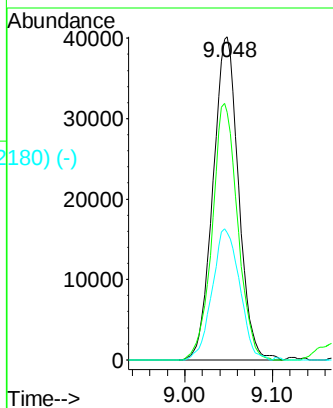
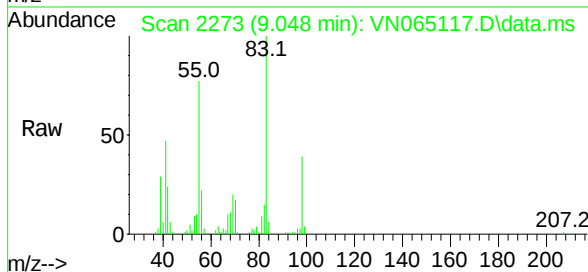
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02



Tgt Ion:	83	Resp:	81064
Ion	Ratio	Lower	Upper
83	100		
55	76.6	60.2	90.2
98	39.4	37.4	56.2

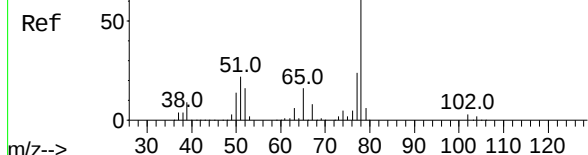
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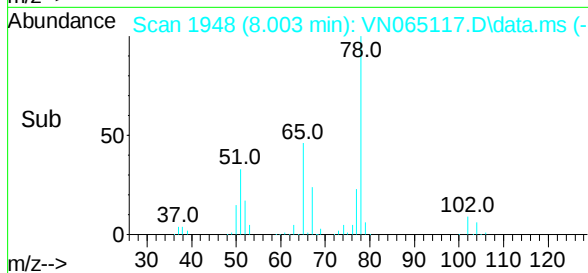
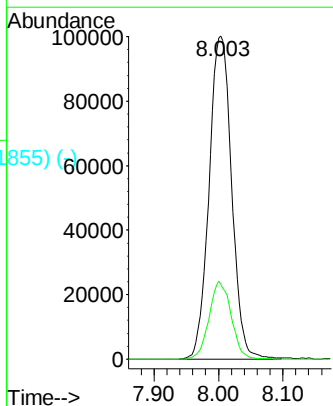
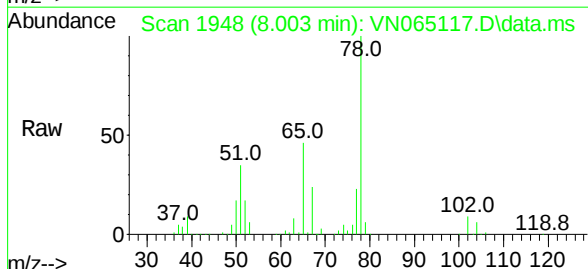


Abundance Scan 1948 (8.004 min): VN065092.D\data.ms (-19289-)

Benzene
Concen: 19.38 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

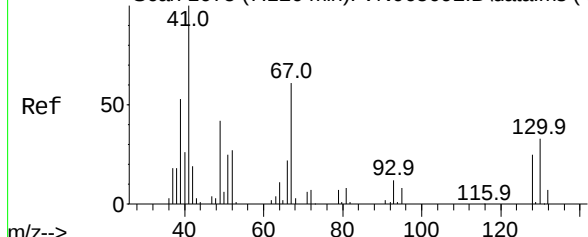


Tgt Ion:	78	Resp:	243963
Ion	Ratio	Lower	Upper
78	100		
77	23.2	17.9	26.9

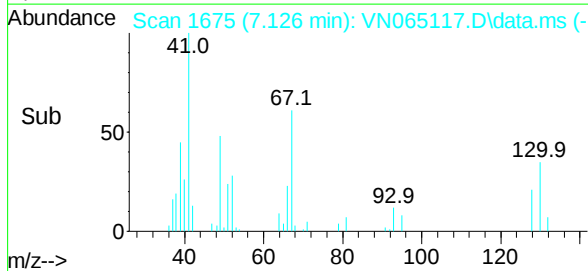
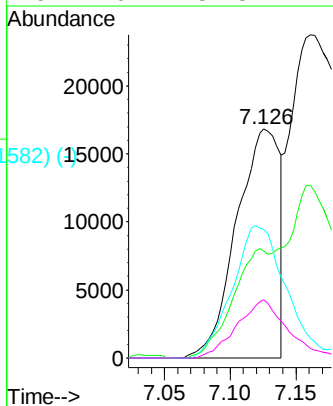
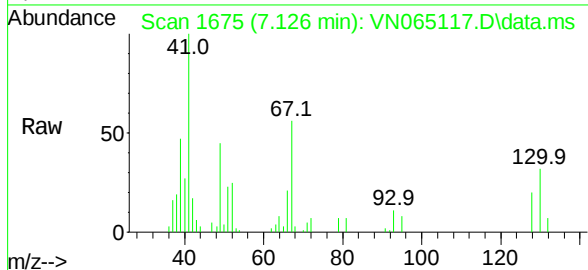


Abundance Scan 1675 (7.126 min): VN065092.D\data.ms (-16541)

Methacrylonitrile
Concen: 21.85 ug/l
RT: 7.126 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

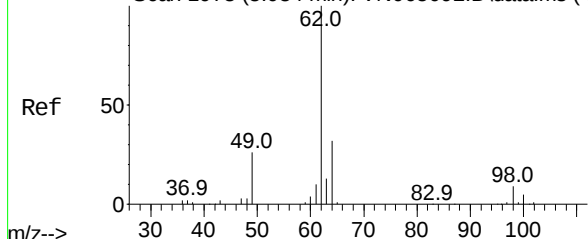


Tgt Ion	Ratio	Lower	Upper
41	100		
39	39.2	51.0	76.6#
67	72.7	79.8	119.8#
52	29.7	31.5	47.3#

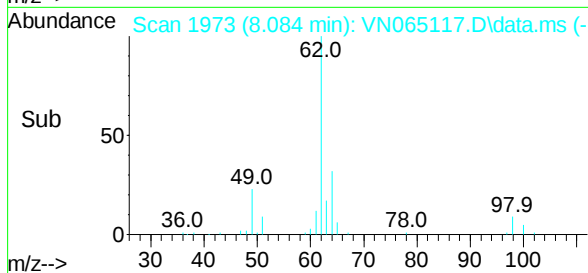
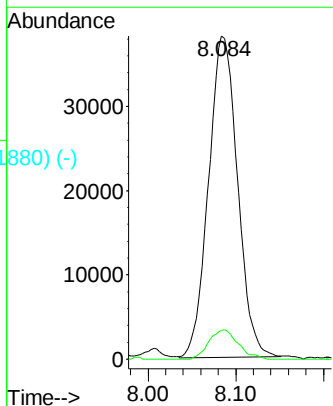
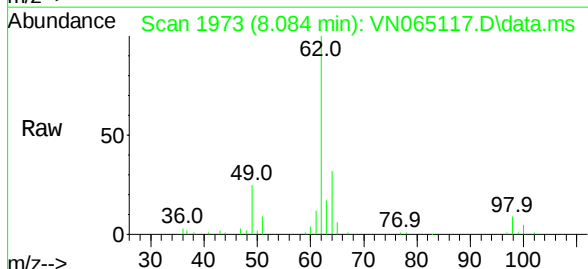


Abundance Scan 1973 (8.084 min): VN065092.D\data.ms (-19542)

1,2-Dichloroethane
Concen: 19.31 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	19.6

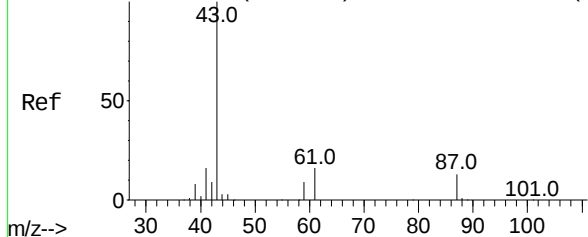


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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Abundance Scan 1986 (8.126 min): VN065092.D\data.ms (-196743-)



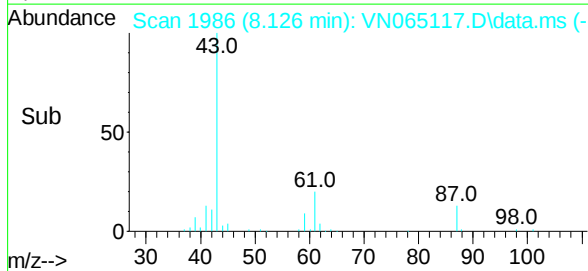
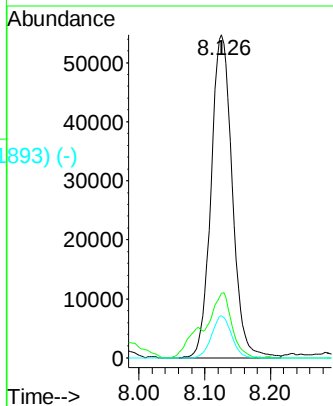
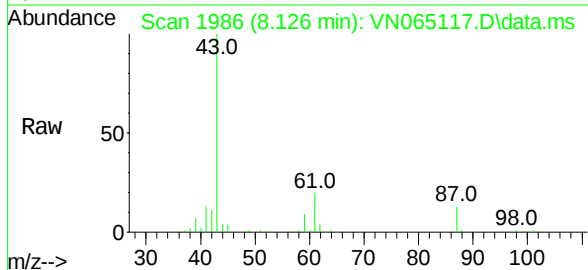
Isopropyl Acetate
Concen: 20.28 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	43	Resp:	122781
Ion	Ratio	Lower	Upper
43	100		
61	19.3	17.2	25.8
87	12.0	11.4	17.0

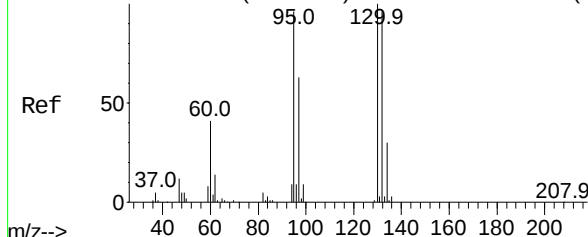
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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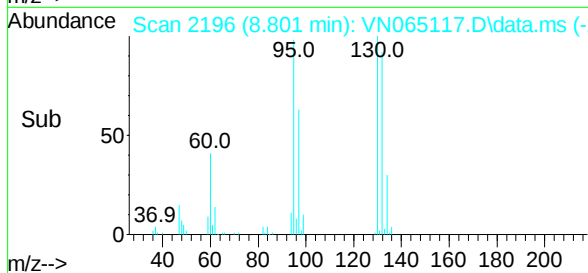
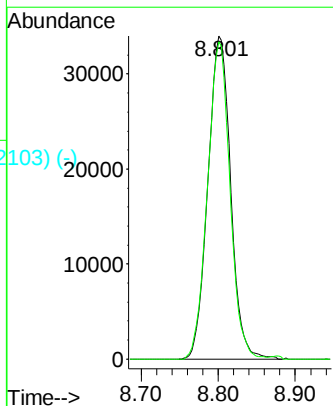
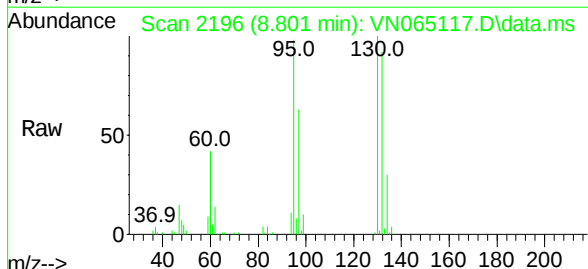


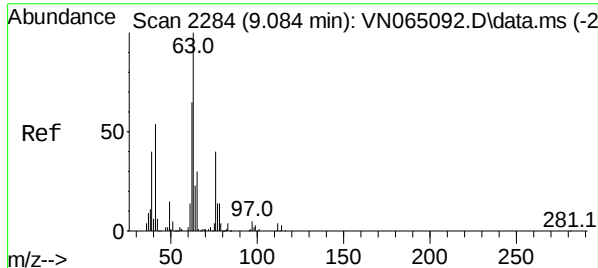
Abundance Scan 2196 (8.801 min): VN065092.D\data.ms (-21804-)



Trichloroethene
Concen: 18.71 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	130	Resp:	69915
Ion	Ratio	Lower	Upper
130	100		
95	98.2	0.0	197.8





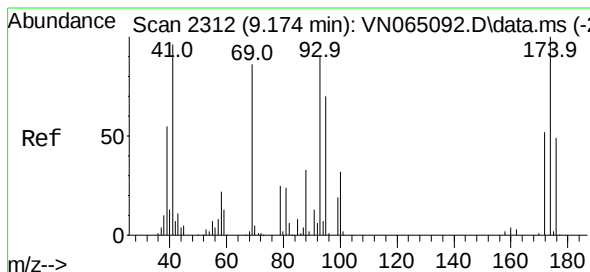
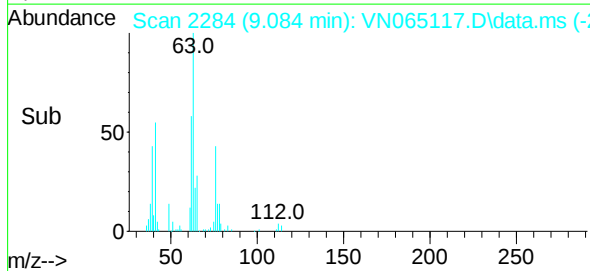
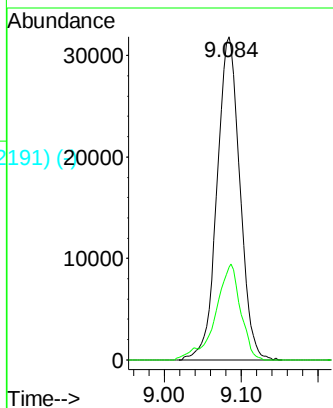
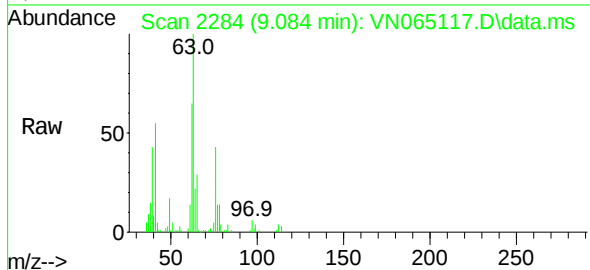
1,2-Dichloropropane
 Concen: 19.63 ug/l
 RT: 9.084 min Scan# 2284
 Delta R.T. -0.000 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion: 63 Resp: 65713
 Ion Ratio Lower Upper
 63 100
 65 28.7 25.0 37.4

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBS02

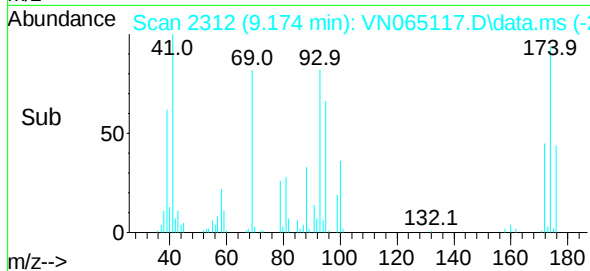
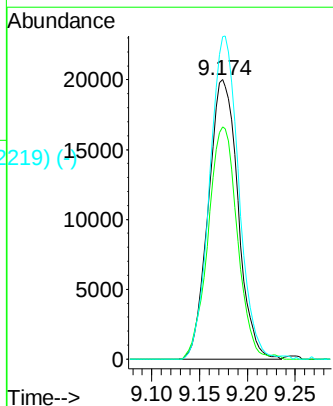
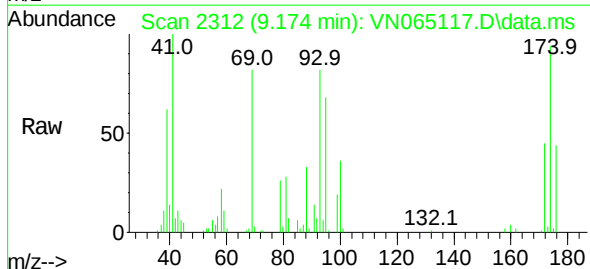
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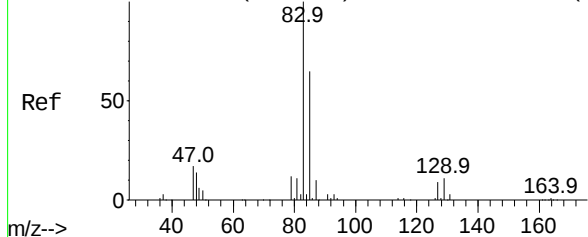


Dibromomethane
 Concen: 18.91 ug/l
 RT: 9.174 min Scan# 2312
 Delta R.T. -0.000 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion: 93 Resp: 43027
 Ion Ratio Lower Upper
 93 100
 95 81.5 68.8 103.2
 174 113.1 83.1 124.7



Abundance Scan 2373 (9.370 min): VN065092.D\data.ms (-2359) (-)



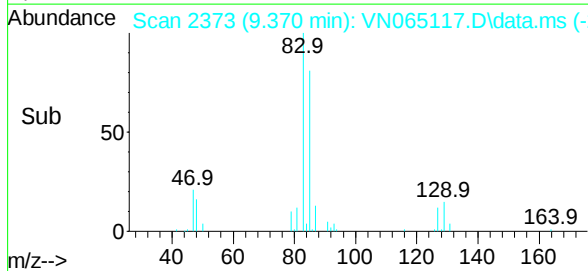
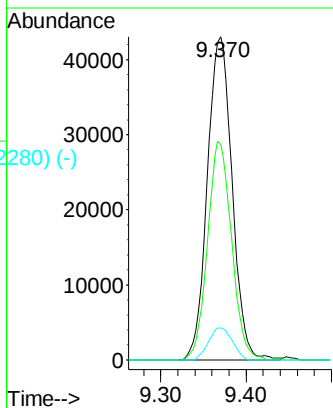
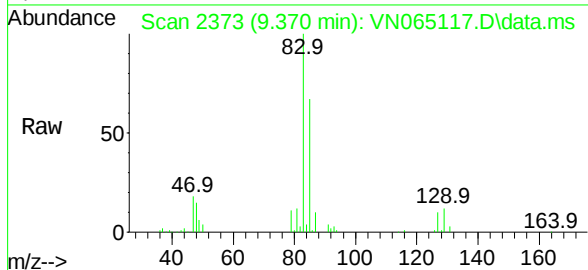
Bromodichloromethane
Concen: 18.62 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion	Ratio	Lower	Upper
83	100		
85	66.7	51.8	77.8
127	9.9	6.8	10.2

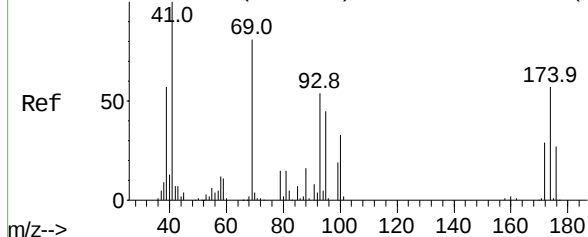
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

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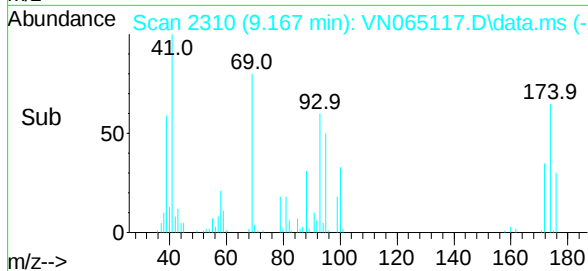
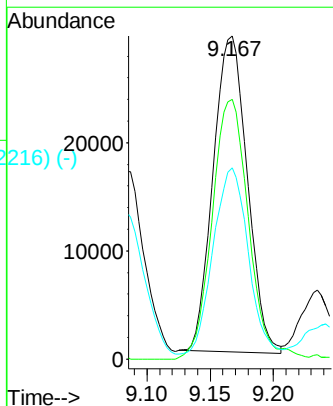
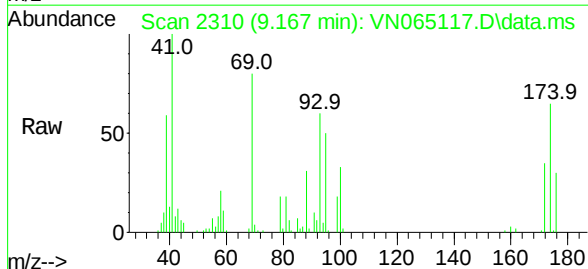


Abundance Scan 2309 (9.164 min): VN065092.D\data.ms (-2297) (-)

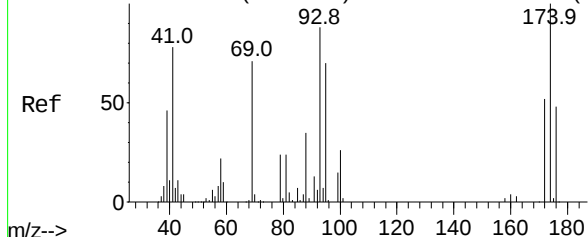


Methyl methacrylate
Concen: 18.90 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion	Ratio	Lower	Upper
41	100		
69	87.8	71.8	107.8
39	62.7	44.1	66.1



Abundance Scan 2313 (9.177 min): VN065092.D\data.ms (-2299)



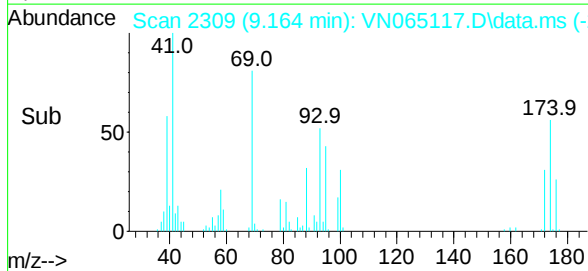
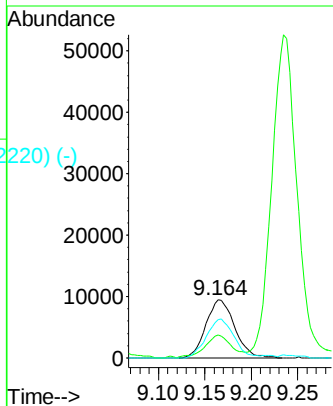
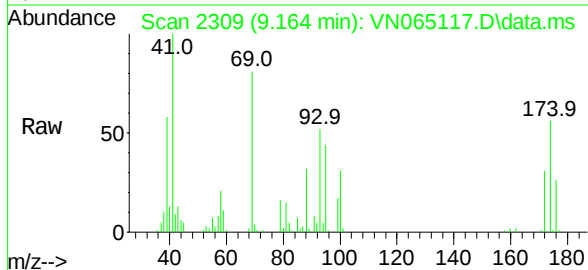
1,4-Dioxane
Concen: 470.60 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.013 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion	Ratio	Lower	Upper
88	100		
43	36.4	24.2	36.4#
58	64.1	52.5	78.7

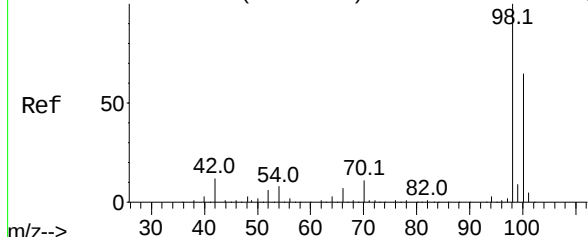
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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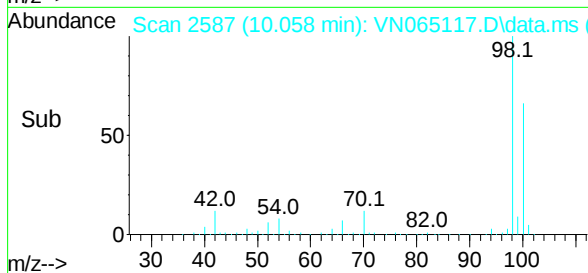
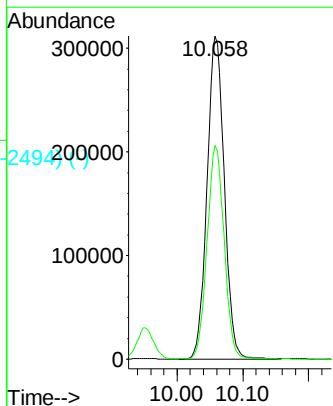
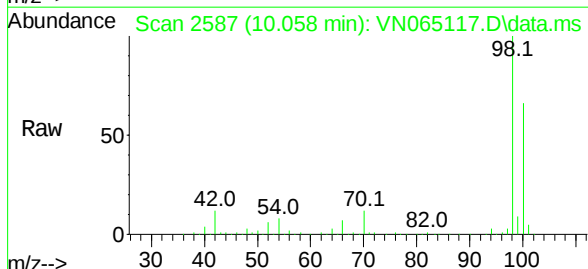


Abundance Scan 2587 (10.058 min): VN065092.D\data.ms (-2550)

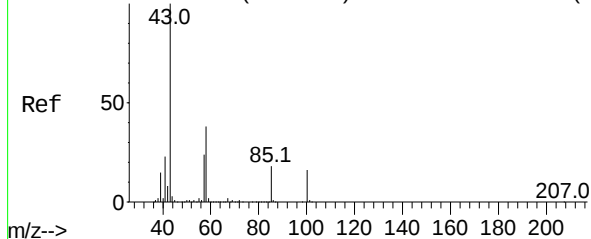


Toluene-d8
Concen: 51.32 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.7	77.5



Abundance Scan 2554 (9.952 min): VN065092.D\data.ms (-2554) (-)



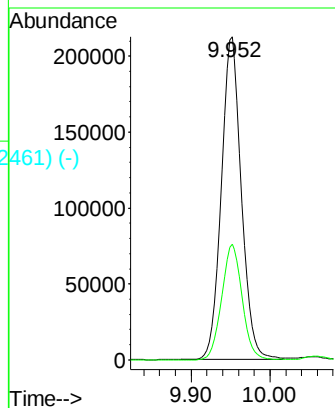
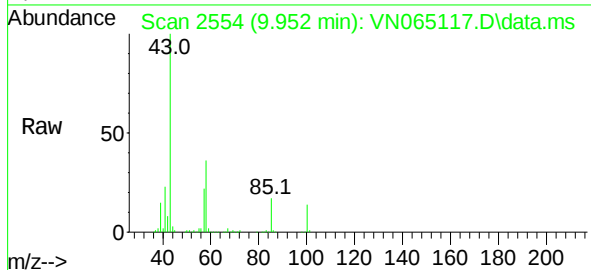
4-Methyl-2-Pentanone
Concen: 108.53 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 43 Resp: 380098
Ion Ratio Lower Upper
43 100
58 36.6 32.4 48.6

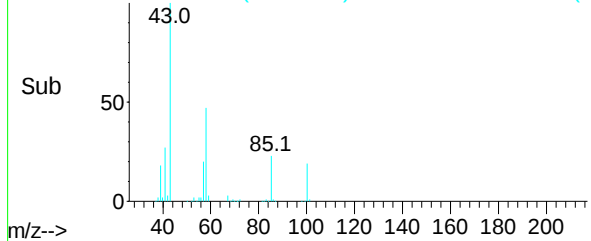
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

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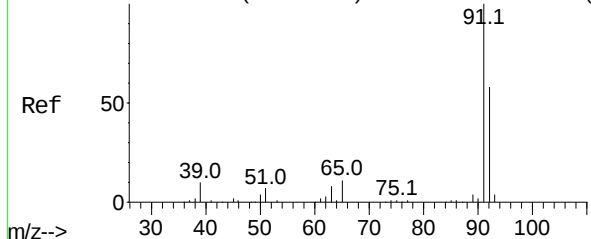
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Abundance Scan 2554 (9.952 min): VN065117.D\data.ms (-2461) (-)

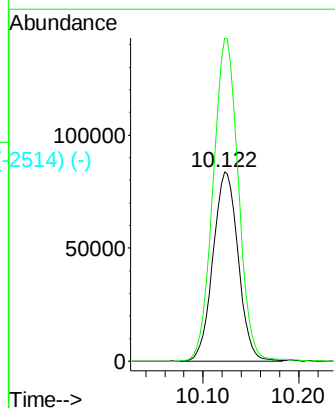
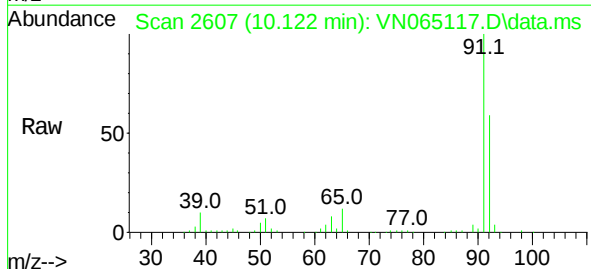


Abundance Scan 2607 (10.122 min): VN065092.D\data.ms (-2552) (-)

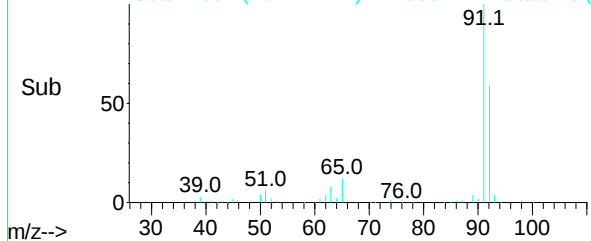


Toluene
Concen: 19.75 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

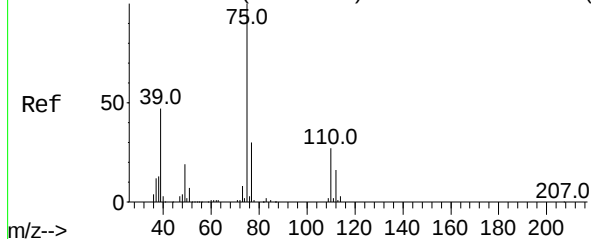
Tgt Ion: 92 Resp: 152806
Ion Ratio Lower Upper
92 100
91 171.8 139.1 208.7



Abundance Scan 2607 (10.122 min): VN065117.D\data.ms (-2514) (-)



Abundance Scan 2678 (10.351 min): VN065092.D\data.ms (-2654)



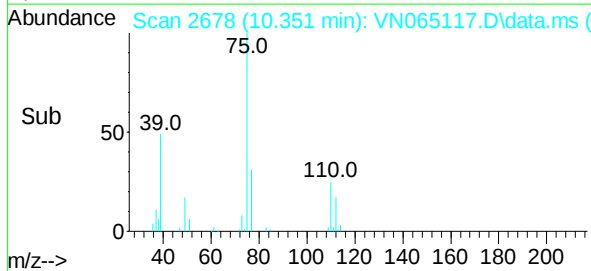
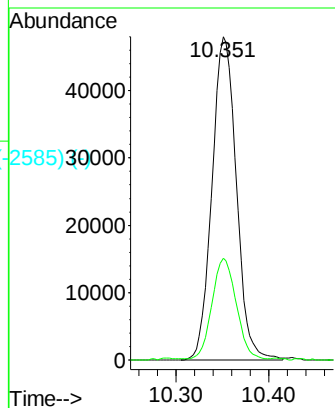
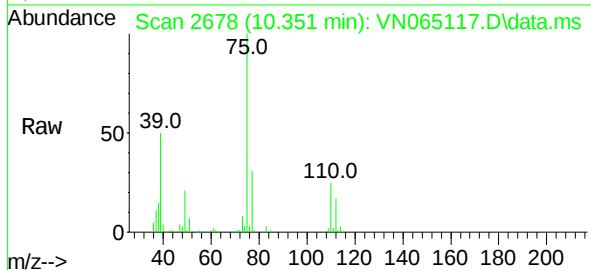
t-1,3-Dichloropropene
Concen: 18.30 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 75 Resp: 87414
Ion Ratio Lower Upper
75 100
77 31.0 25.8 38.6

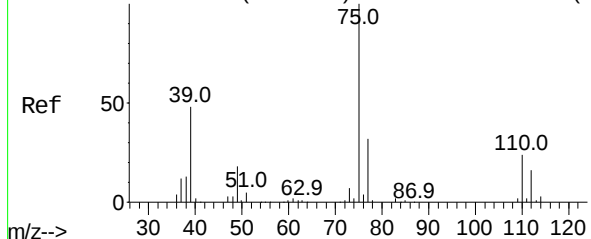
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

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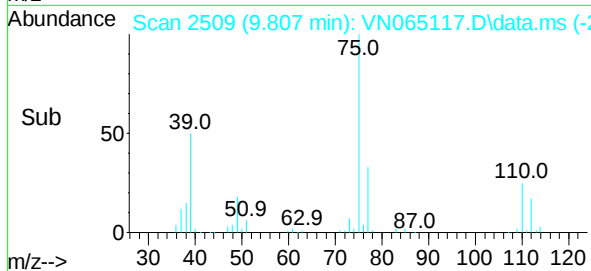
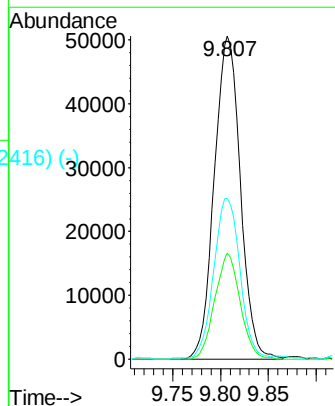
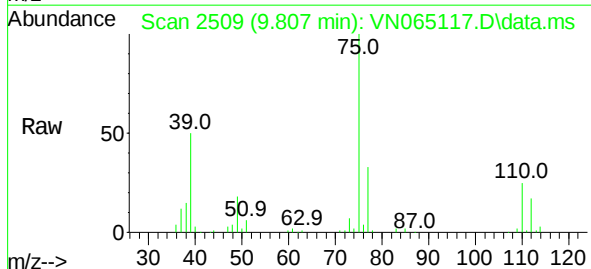


Abundance Scan 2509 (9.807 min): VN065092.D\data.ms (-2495)



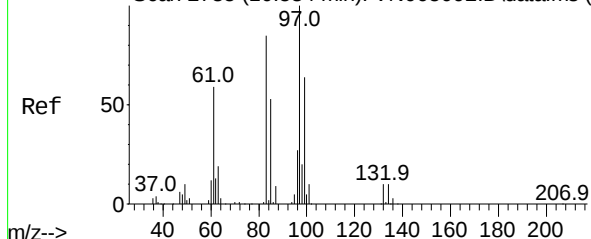
cis-1,3-Dichloropropene
Concen: 18.86 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 75 Resp: 95956
Ion Ratio Lower Upper
75 100
77 32.8 25.5 38.3
39 49.3 35.6 53.4

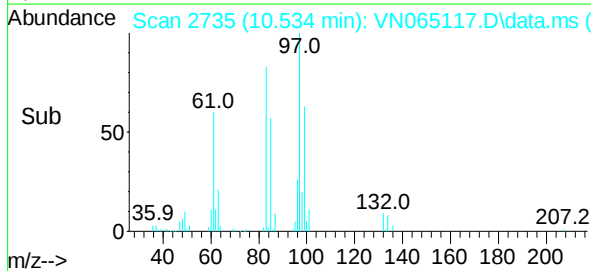
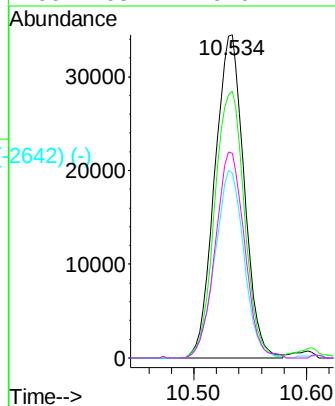
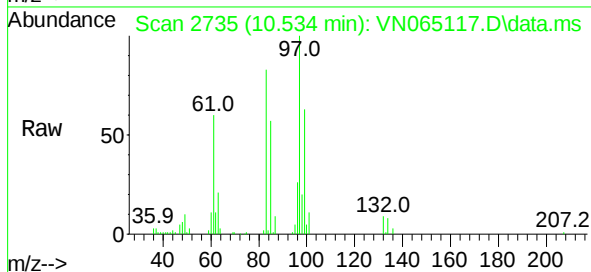


Abundance Scan 2735 (10.534 min): VN065092.D\data.ms (-2735) (-)

1,1,2-Trichloroethane
Concen: 19.92 ug/l
RT: 10.534 min Scan# 2735
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

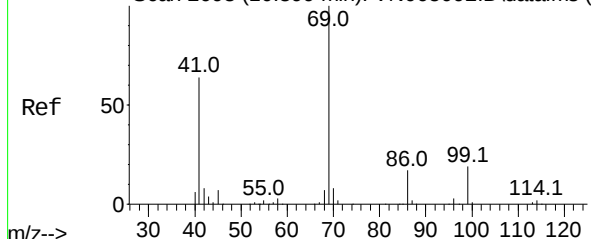


Tgt Ion:	97	Resp:	62288
Ion	Ratio	Lower	Upper
97	100		
83	82.6	72.1	108.1
85	57.2	46.8	70.2
99	63.4	49.6	74.4

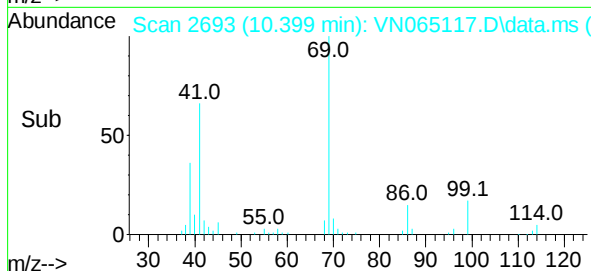
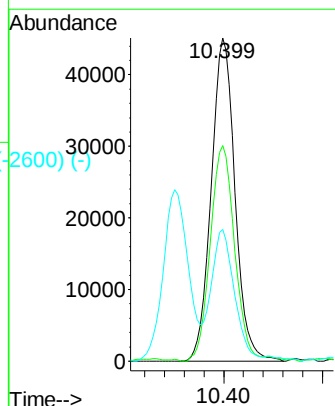
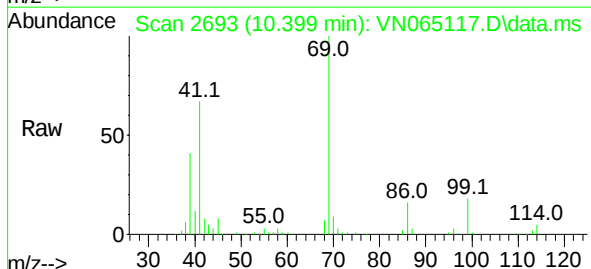


Abundance Scan 2693 (10.399 min): VN065092.D\data.ms (-2693) (-)

Ethyl methacrylate
Concen: 18.41 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065117.D
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Tgt Ion:	69	Resp:	75875
Ion	Ratio	Lower	Upper
69	100		
41	68.7	49.4	74.0
39	38.2	25.9	38.9

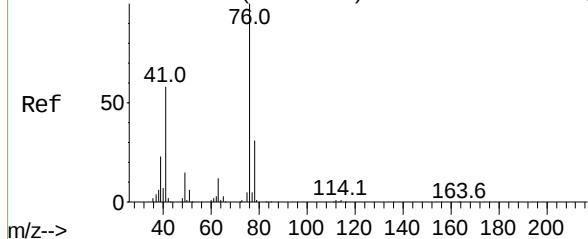


Instrument :
MSVOA_N
ClientSampleId :
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Abundance Scan 2779 (10.676 min): VN065092.D\data.ms (-2757) (-)



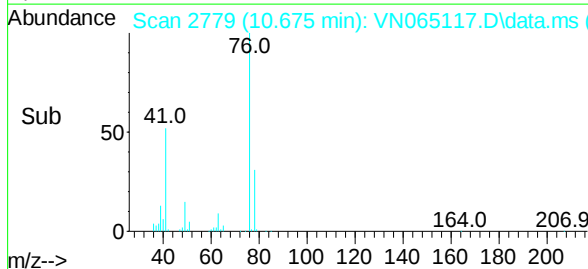
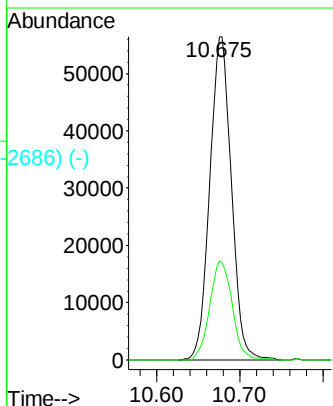
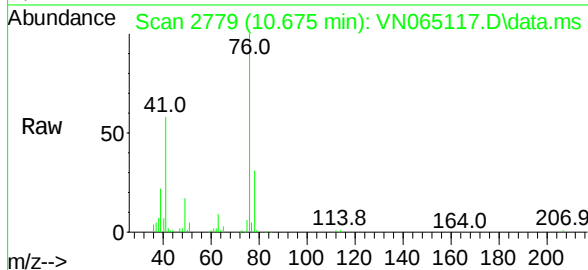
1,3-Dichloropropane
Concen: 19.98 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

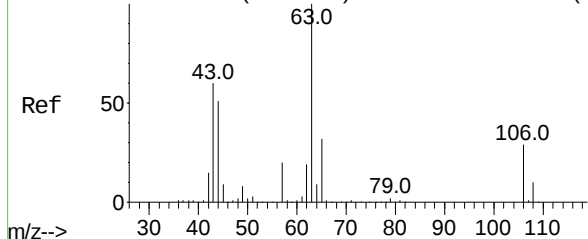
Tgt Ion: 76 Resp: 101712
Ion Ratio Lower Upper
76 100
78 31.9 26.1 39.1

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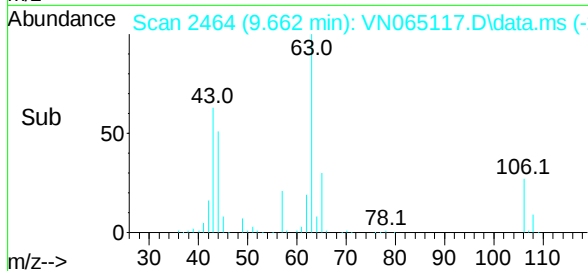
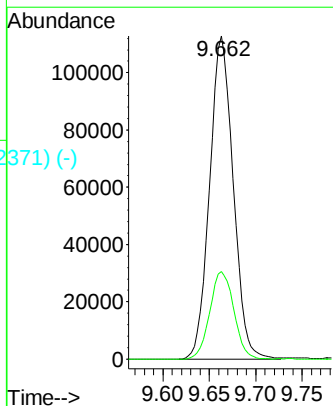
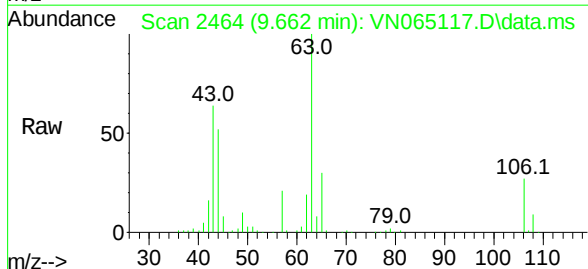


Abundance Scan 2464 (9.663 min): VN065092.D\data.ms (-2458) (-)



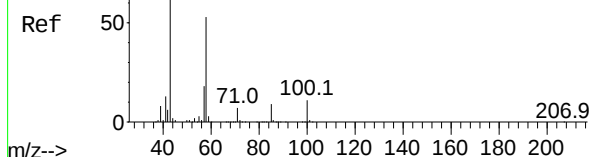
2-Chloroethyl Vinyl ether
Concen: 98.16 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 63 Resp: 198890
Ion Ratio Lower Upper
63 100
106 27.6 22.7 34.1



Abundance Scan 2793 (10.721 min): VN065092.D\data.ms (-2759) (-)

2-Hexanone
Concen: 107.49 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

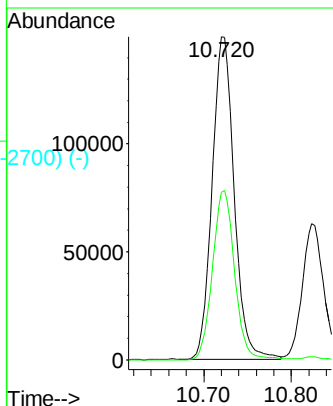
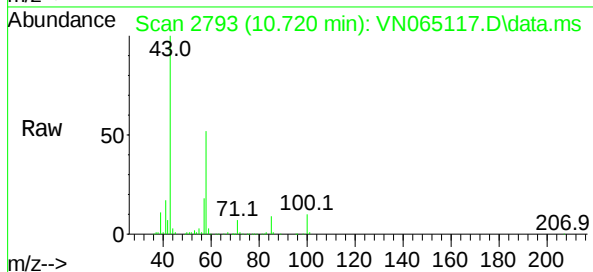


Tgt Ion: 43 Resp: 260978
Ion Ratio Lower Upper
43 100
58 52.5 28.3 84.9

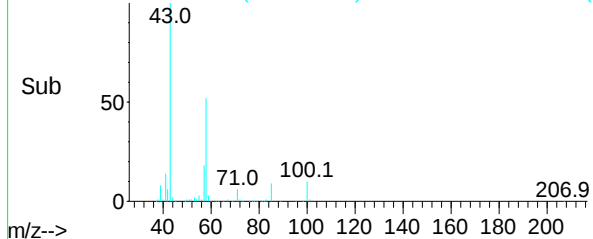
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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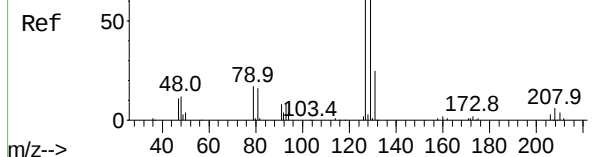


Abundance Scan 2793 (10.720 min): VN065117.D\data.ms (-2700) (-)

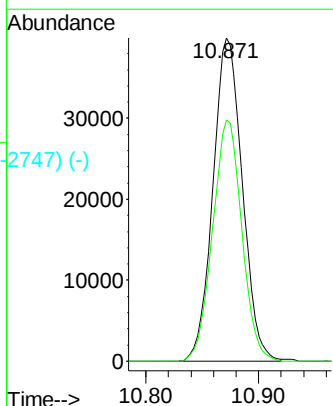
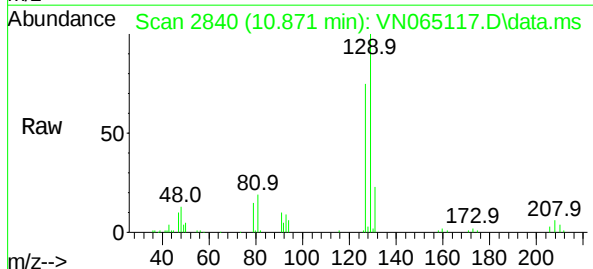


Abundance Scan 2840 (10.872 min): VN065092.D\data.ms (-2826) (-)

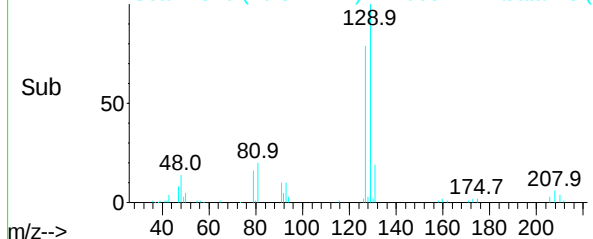
Dibromochloromethane
Concen: 19.49 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion: 129 Resp: 72224
Ion Ratio Lower Upper
129 100
127 74.2 39.1 117.2



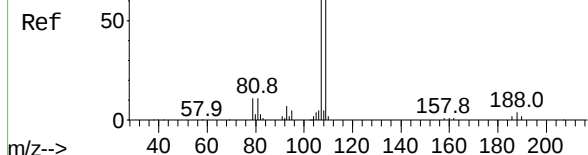
Abundance Scan 2840 (10.871 min): VN065117.D\data.ms (-2747) (-)



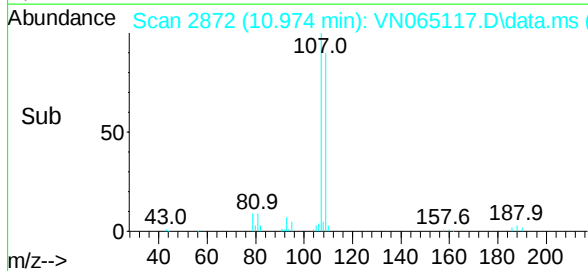
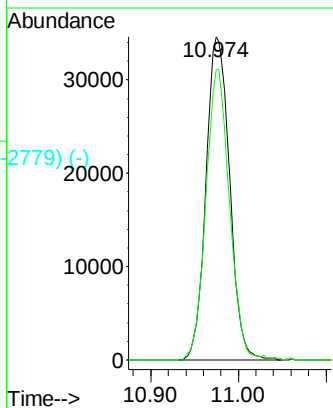
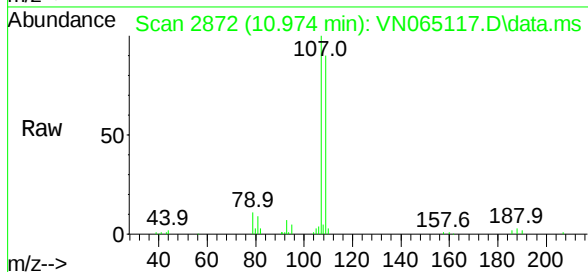
Abundance Scan 2872 (10.975 min): VN065092.D\data.ms (-2653) (-)

1,2-Dibromoethane
Concen: 20.09 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

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Tgt Ion:107 Resp: 64719
Ion Ratio Lower Upper
107 100
109 90.1 76.0 114.0

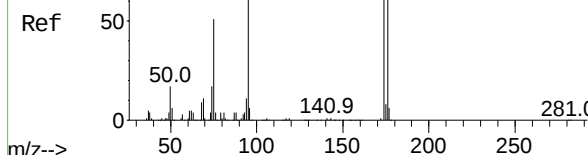


Abundance Scan 3307 (12.373 min): VN065092.D\data.ms (-3252) (-)

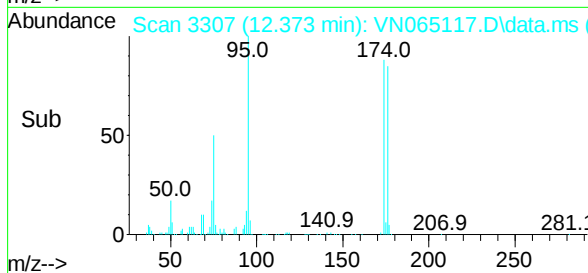
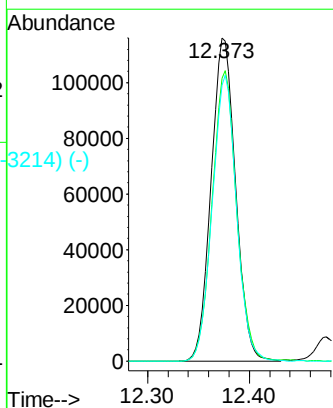
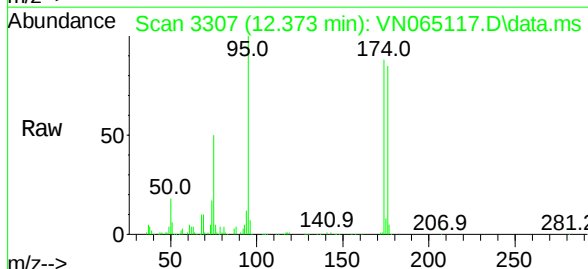
4-Bromofluorobenzene
Concen: 50.84 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

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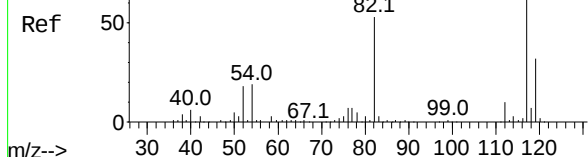


Tgt Ion: 95 Resp: 194087
Ion Ratio Lower Upper
95 100
174 89.4 0.0 160.4
176 87.4 0.0 158.4



Abundance Scan 2998 (11.380 min): VN065092.D\data.ms (-2998) (-)

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

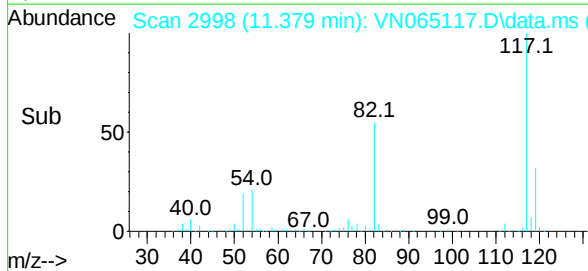
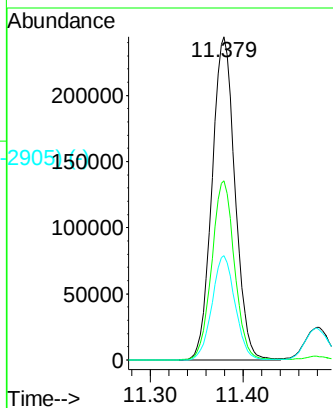
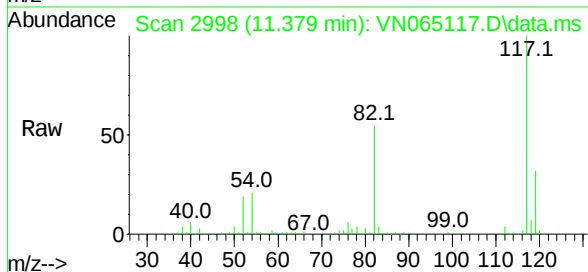


Tgt Ion	Ratio	Lower	Upper
117	100		
82	55.3	44.2	66.2
119	32.2	25.8	38.6

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

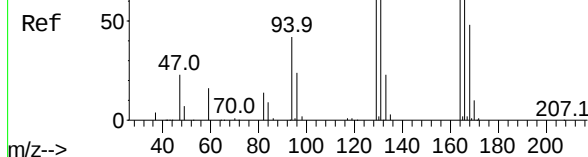
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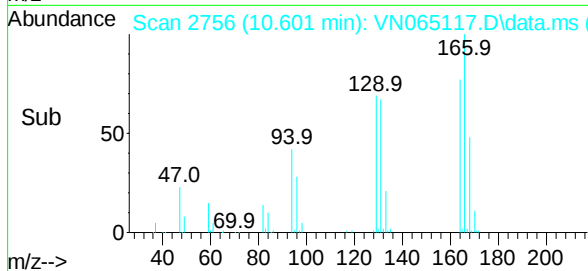
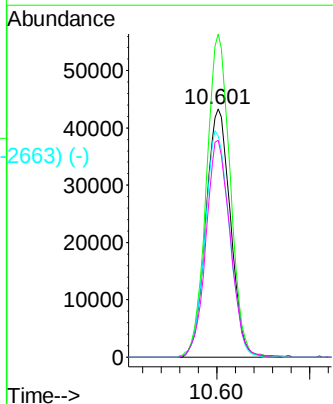
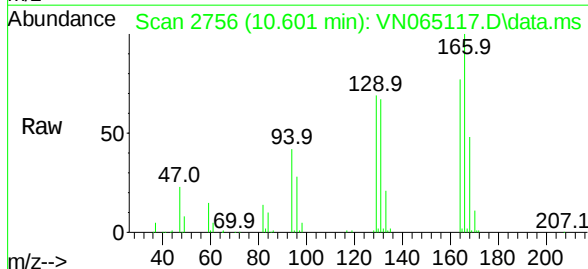


Abundance Scan 2756 (10.602 min): VN065092.D\data.ms (-2756) (-)

Tetrachloroethene
Concen: 19.02 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

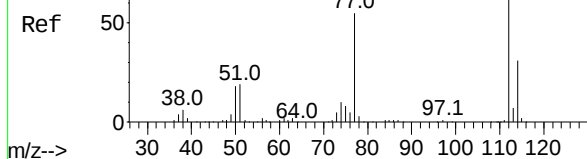


Tgt Ion	Ratio	Lower	Upper
164	100		
166	129.8	101.4	152.0
129	89.3	76.1	114.1
131	87.3	74.2	111.2



Abundance Scan 3006 (11.405 min): VN065092.D\data.ms (-2995)

Chlorobenzene
Concen: 18.55 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

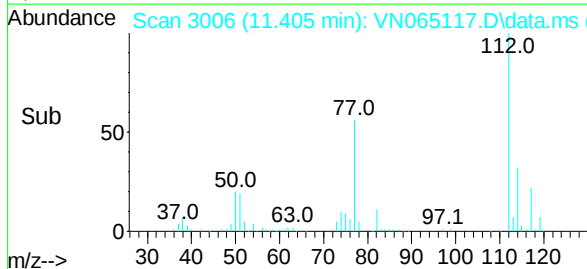
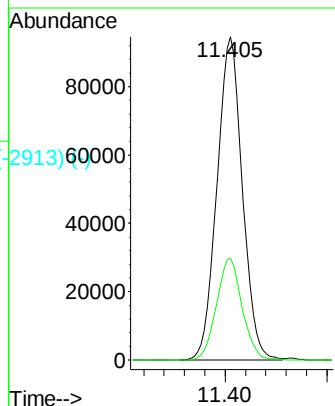
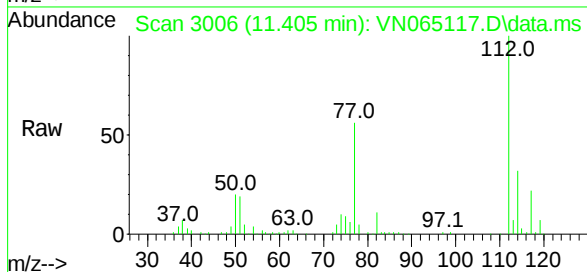


Tgt Ion:112 Resp: 163821
Ion Ratio Lower Upper
112 100
114 31.6 25.1 37.7

Instrument :
MSVOA_N
ClientSampleId :
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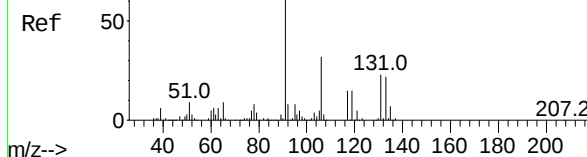
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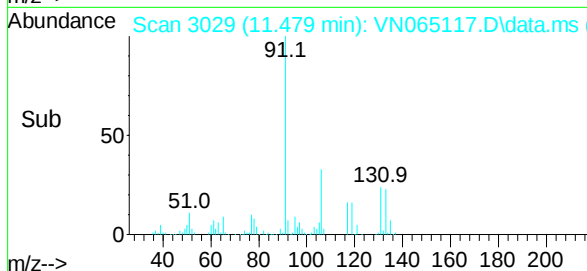
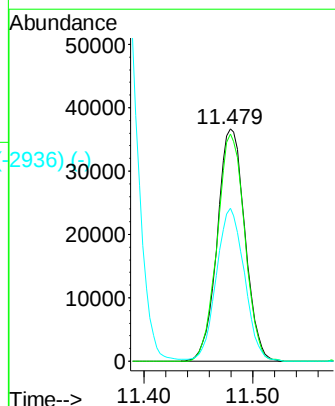
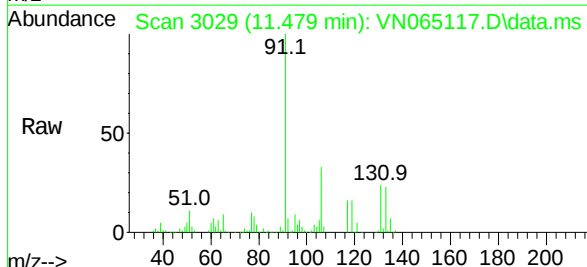


Abundance Scan 3029 (11.479 min): VN065092.D\data.ms (-3066)

1,1,1,2-Tetrachloroethane
Concen: 18.15 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

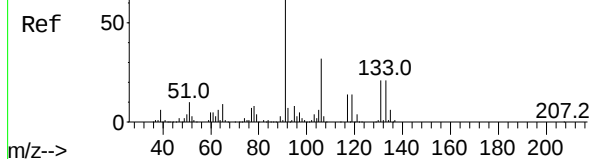


Tgt Ion:131 Resp: 64396
Ion Ratio Lower Upper
131 100
133 97.2 47.5 142.5
119 66.8 33.3 99.8



Abundance Scan 3030 (11.483 min): VN065092.D\data.ms (-3030) (-)

Ethyl Benzene
Concen: 18.68 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

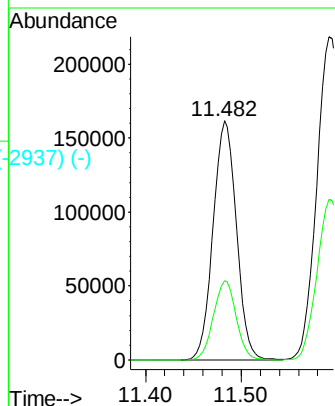
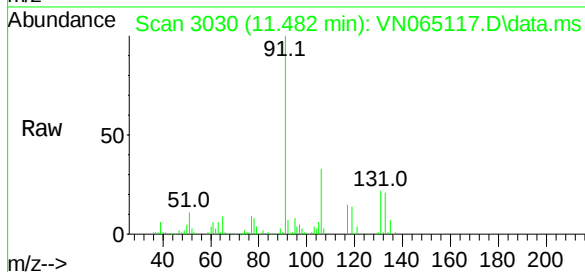


Tgt Ion: 91 Resp: 273715
Ion Ratio Lower Upper
91 100
106 33.3 25.2 37.8

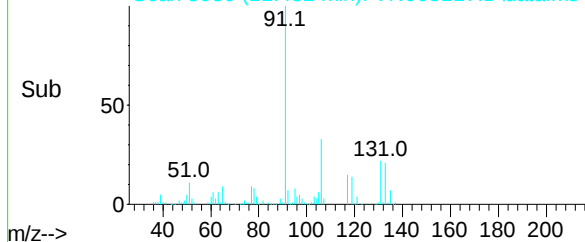
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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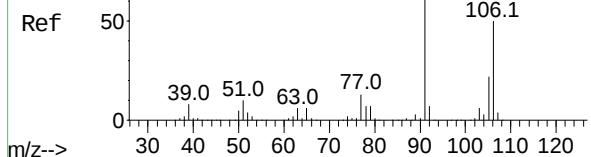


Abundance Scan 3030 (11.482 min): VN065117.D\data.ms (-2937) (-)

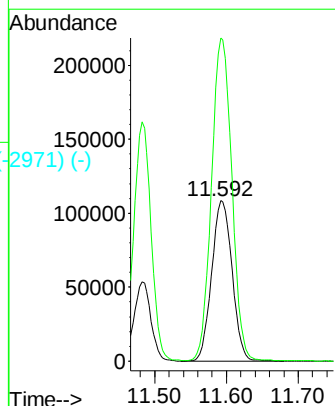
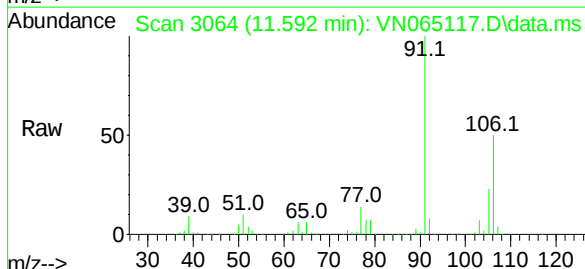


Abundance Scan 3064 (11.592 min): VN065092.D\data.ms (-3064) (-)

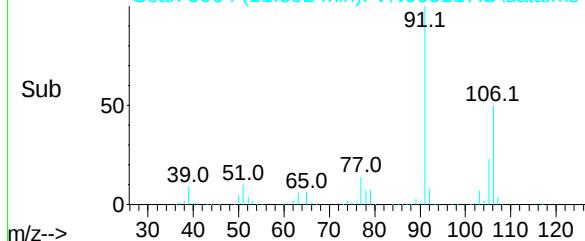
m/p-Xylenes
Concen: 38.13 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



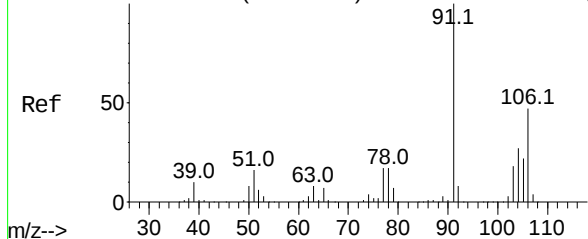
Tgt Ion:106 Resp: 214405
Ion Ratio Lower Upper
106 100
91 200.3 161.0 241.4



Abundance Scan 3064 (11.592 min): VN065117.D\data.ms (-2971) (-)



Abundance Scan 3166 (11.920 min): VN065092.D\data.ms (-3166) (-)



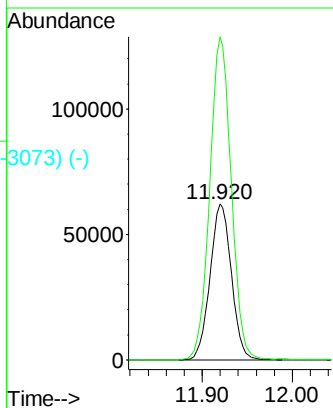
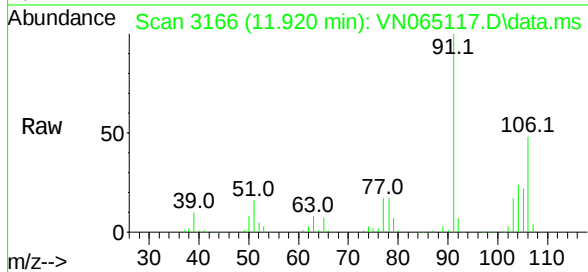
o-Xylene
Concen: 19.55 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:106 Resp: 102729
Ion Ratio Lower Upper
106 100
91 208.2 105.5 316.5

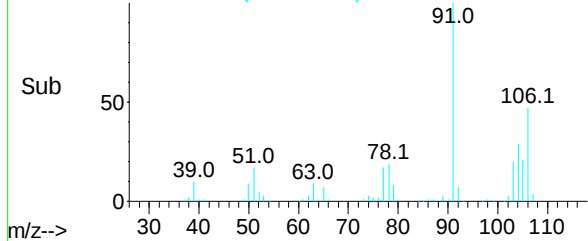
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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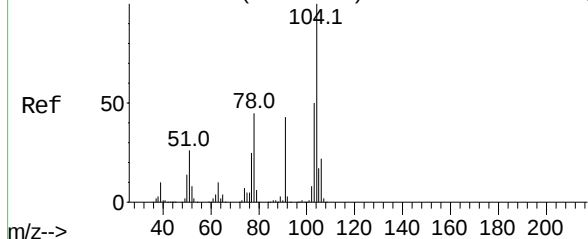
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Abundance Scan 3166 (11.920 min): VN065117.D\data.ms (-3073) (-)

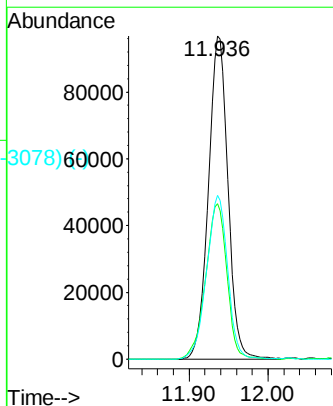
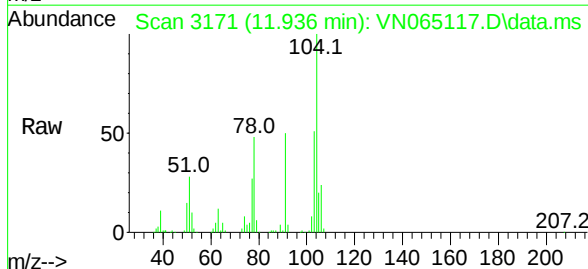


Abundance Scan 3171 (11.936 min): VN065092.D\data.ms (-3171) (-)

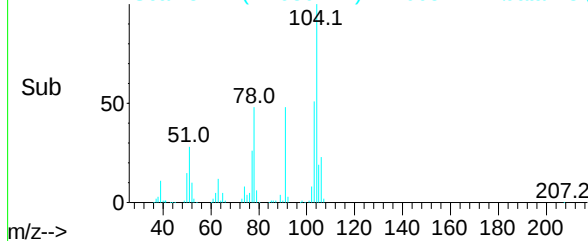


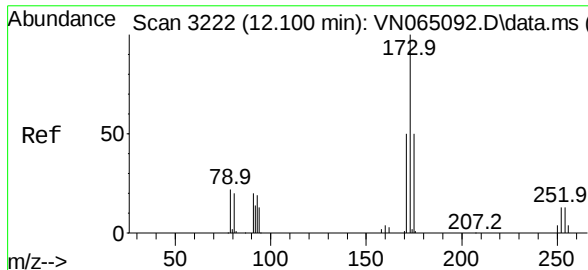
Styrene
Concen: 18.00 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:104 Resp: 166491
Ion Ratio Lower Upper
104 100
78 52.1 39.0 58.6
103 54.6 44.3 66.5



Abundance Scan 3171 (11.936 min): VN065117.D\data.ms (-3078) (-)





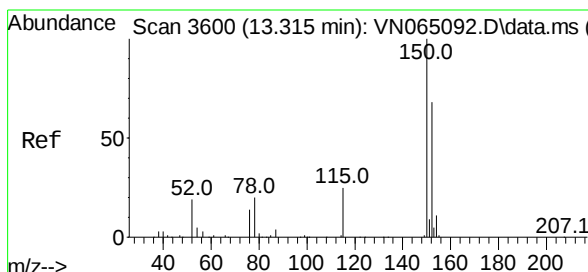
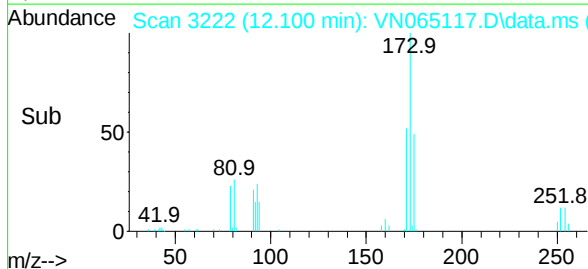
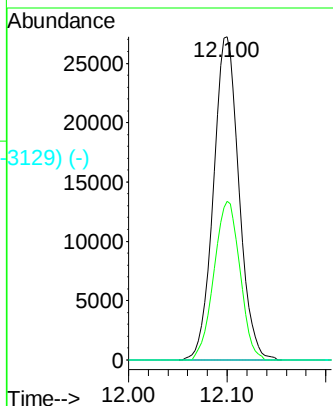
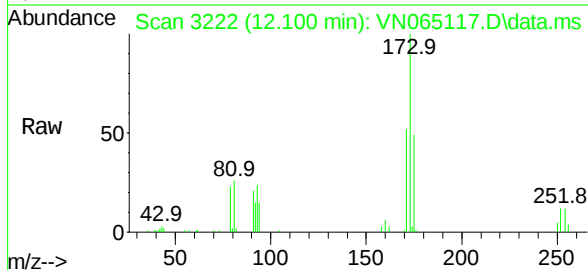
Bromoform
Concen: 18.38 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	173	Resp:	49333
Ion Ratio	Lower	Upper	
173	100		
175	50.1	24.3	72.8
254	0.0	0.0	0.0

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

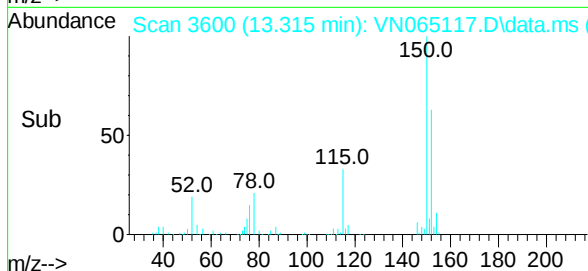
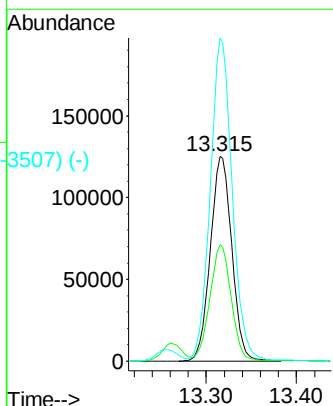
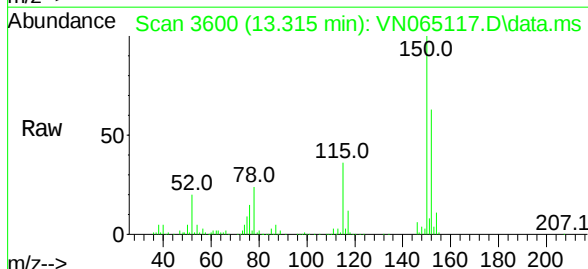
Manual Integrations
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1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	152	Resp:	207788
Ion Ratio	Lower	Upper	
152	100		
115	56.1	29.7	89.1
150	160.5	0.0	350.6



Abundance Scan 3260 (12.222 min): VN065092.D\data.ms (-3275) (-)

Isopropylbenzene
Concen: 18.52 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

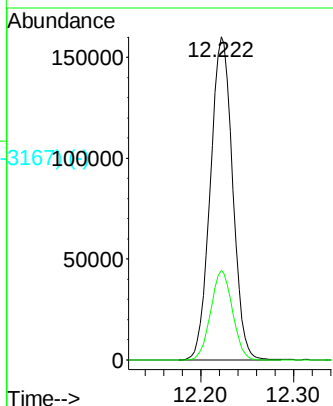
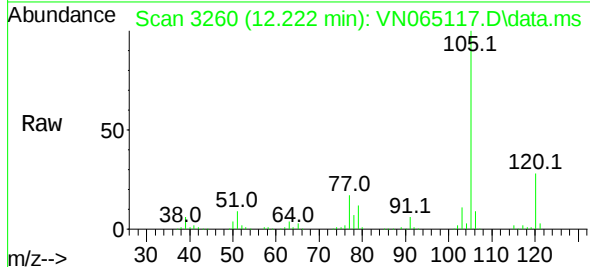
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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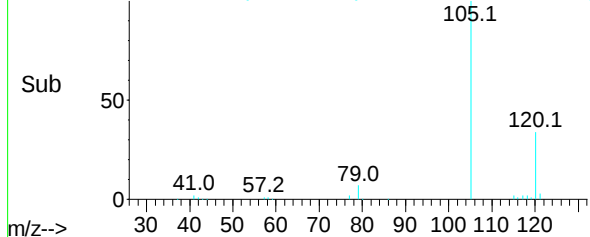
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Abundance Scan 3260 (12.222 min): VN065117.D\data.ms

Tgt Ion: 105 Resp: 265835
Ion Ratio Lower Upper
105 100
120 27.0 13.3 39.9



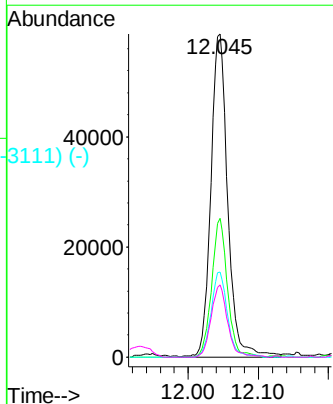
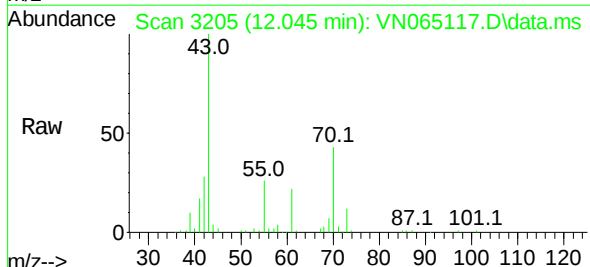
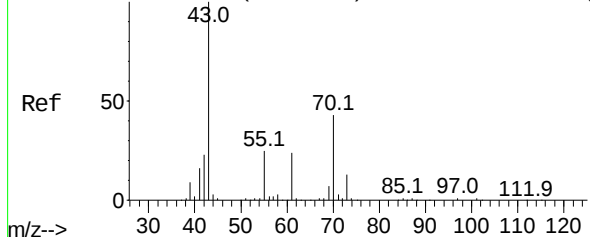
Abundance Scan 3260 (12.222 min): VN065117.D\data.ms (-31671) (-)



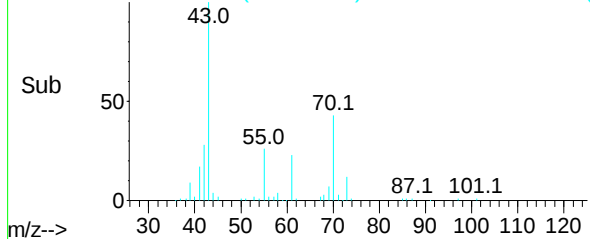
Abundance Scan 3204 (12.042 min): VN065092.D\data.ms (-3191) (-)

N-amyl acetate
Concen: 20.12 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 43 Resp: 98241
Ion Ratio Lower Upper
43 100
70 40.2 34.5 51.7
55 25.2 20.4 30.6
61 21.9 20.0 30.0

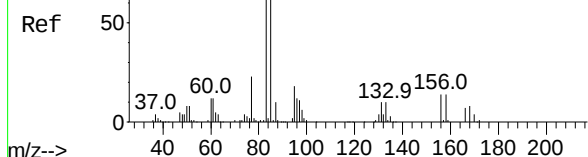


Abundance Scan 3205 (12.045 min): VN065117.D\data.ms (-3111) (-)



Abundance Scan 3339 (12.476 min): VN065092.D\data.ms (-3325) (-)

1,1,2,2-Tetrachloroethane
Concen: 19.40 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

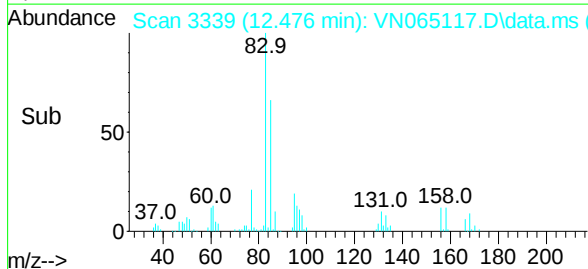
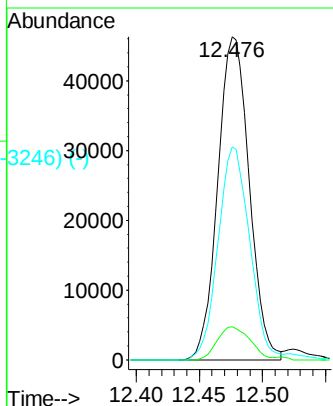
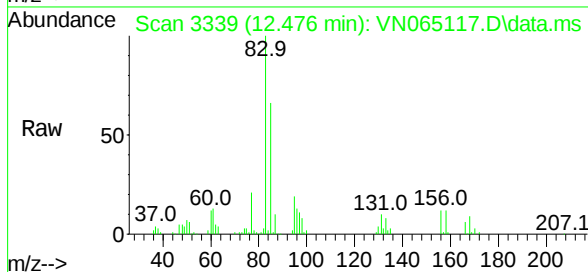


Tgt Ion:	83	Resp:	80328
Ion	Ratio	Lower	Upper
83	100		
131	10.7	5.1	15.3
85	66.1	33.0	99.0

Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

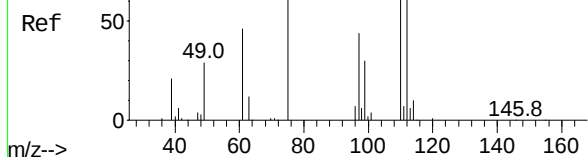
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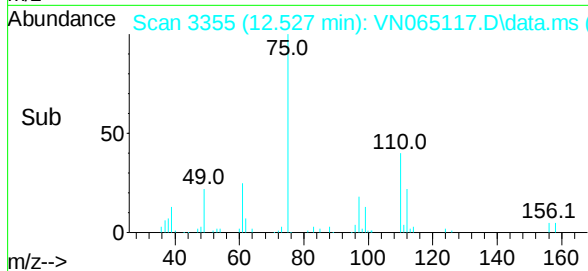
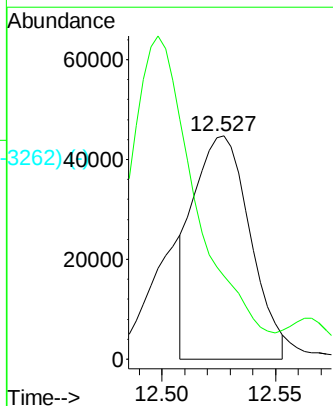
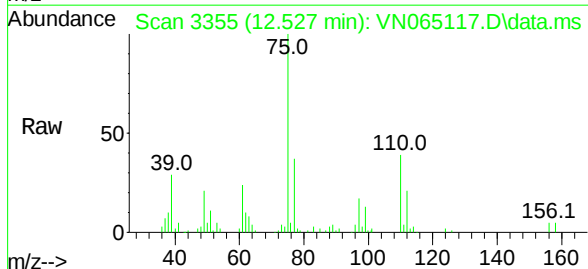


Abundance Scan 3355 (12.527 min): VN065092.D\data.ms (-3349) (-)

1,2,3-Trichloropropane
Concen: 20.67 ug/l m
RT: 12.527 min Scan# 3355
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

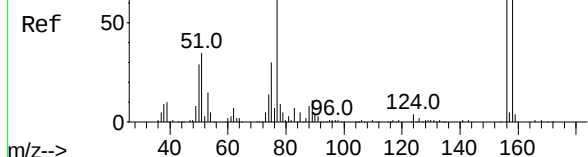


Tgt Ion:	75	Resp:	77083
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



Abundance Scan 3346 (12.499 min): VN065092.D\data.ms (-3346) (-)

Bromobenzene
Concen: 18.92 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

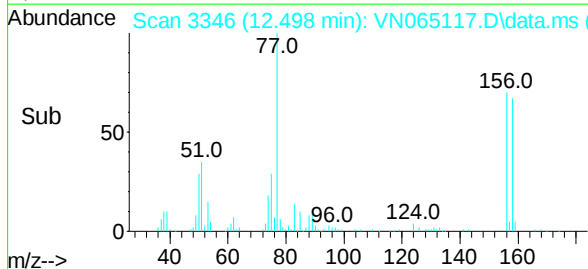
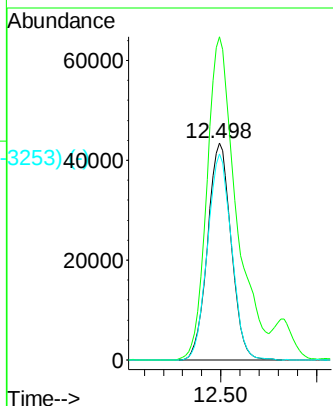
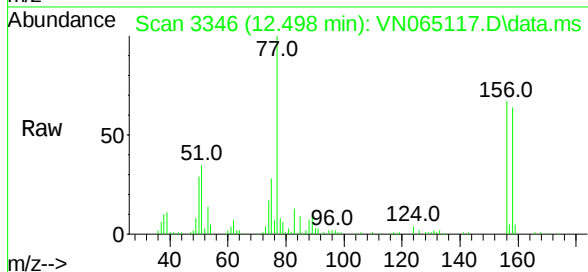


Tgt Ion:156 Resp: 74297
Ion Ratio Lower Upper
156 100
77 185.2 101.3 303.7
158 96.9 48.2 144.6

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

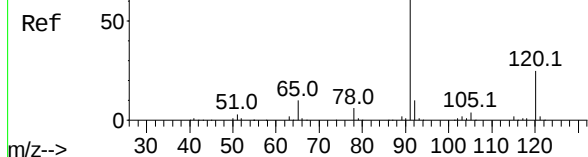
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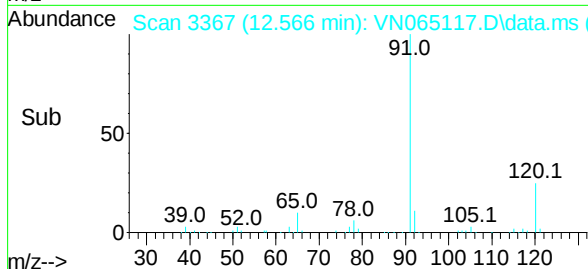
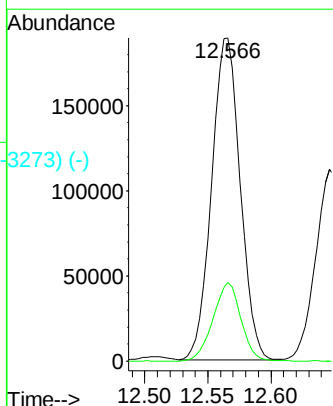
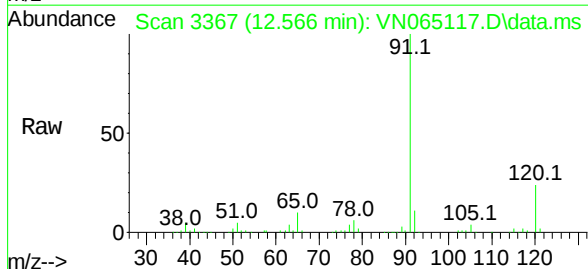


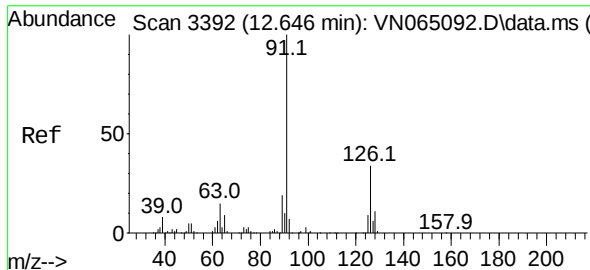
Abundance Scan 3366 (12.563 min): VN065092.D\data.ms (-3366) (-)

n-propylbenzene
Concen: 18.92 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. 0.003 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion: 91 Resp: 297727
Ion Ratio Lower Upper
91 100
120 23.8 11.6 34.7





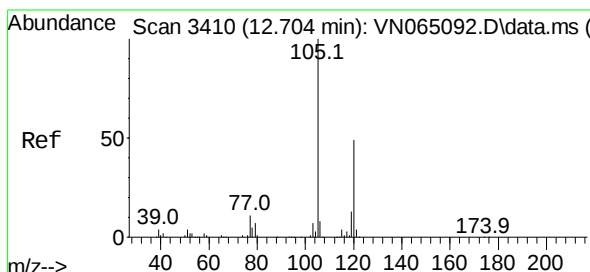
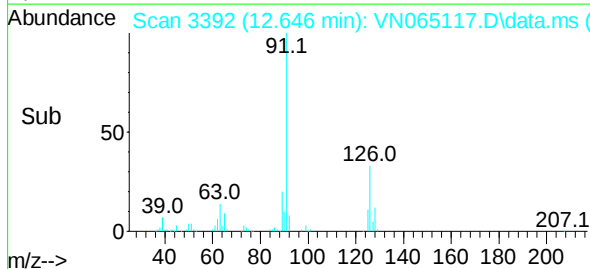
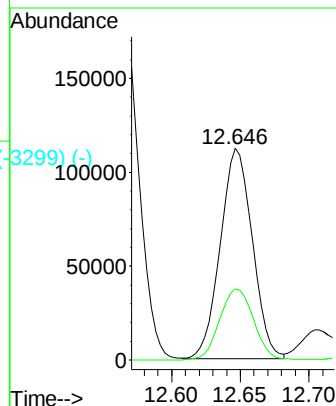
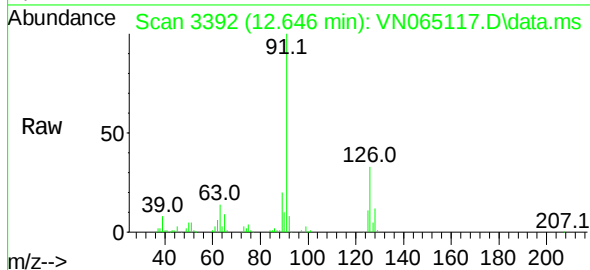
2-Chlorotoluene
 Concen: 18.95 ug/l
 RT: 12.646 min Scan# 3392
 Delta R.T. 0.000 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion: 91 Resp: 182017
 Ion Ratio Lower Upper
 91 100
 126 35.6 17.2 51.6

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBS02

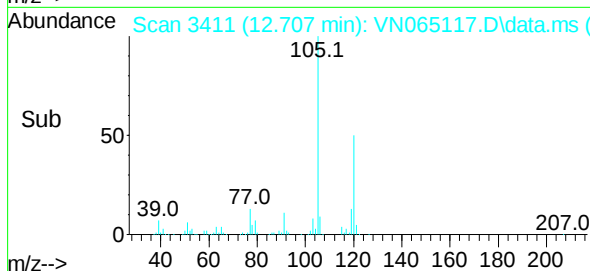
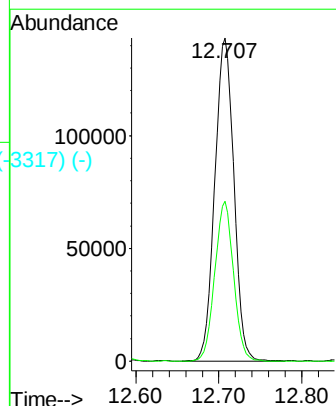
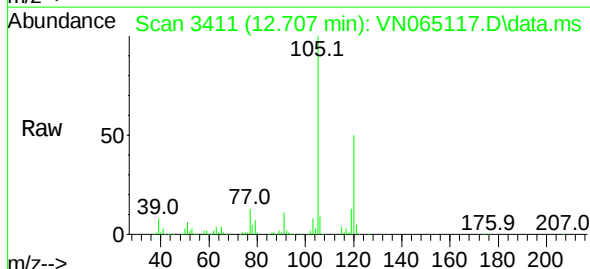
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1,3,5-Trimethylbenzene
 Concen: 19.31 ug/l
 RT: 12.707 min Scan# 3411
 Delta R.T. 0.003 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion: 105 Resp: 228638
 Ion Ratio Lower Upper
 105 100
 120 48.5 24.6 73.6



Abundance Scan 3276 (12.274 min): VN065092.D\data.ms (-3263) (-)

trans-1,4-Dichloro-2-butene
Concen: 17.47 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

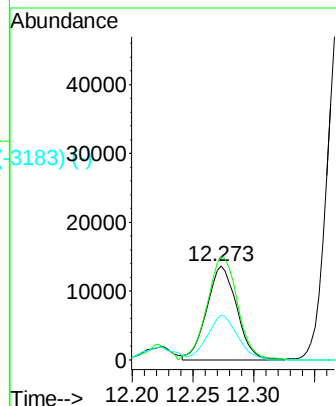
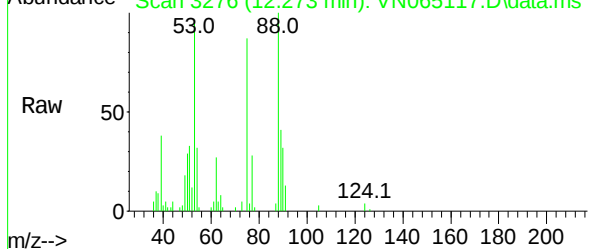
Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

Manual Integrations
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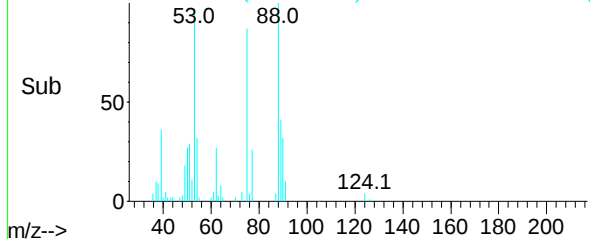
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Abundance Scan 3276 (12.273 min): VN065117.D\data.ms

Tgt Ion: 75 Resp: 23403
Ion Ratio Lower Upper
75 100
53 111.9 67.0 100.4#
89 47.7 39.6 59.4



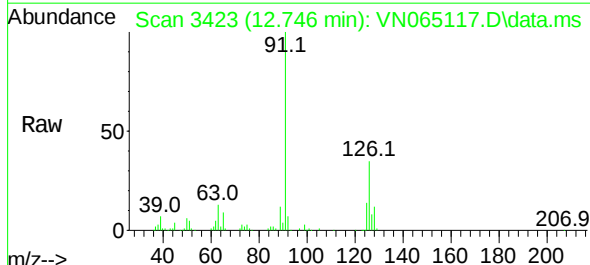
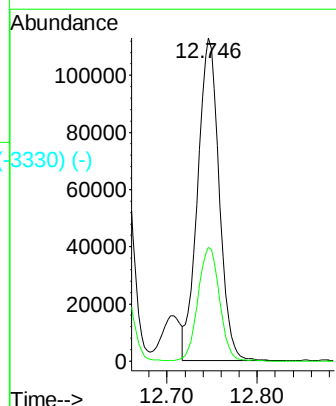
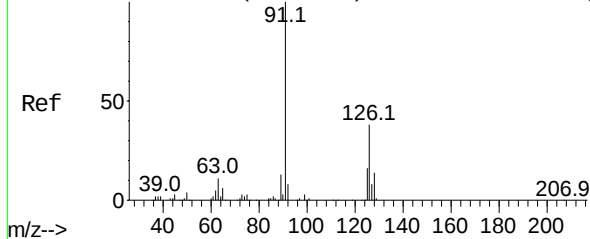
Abundance Scan 3276 (12.273 min): VN065117.D\data.ms (-3183) (-)



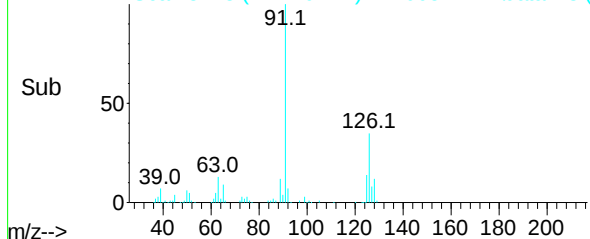
Abundance Scan 3423 (12.746 min): VN065092.D\data.ms (-3424) (-)

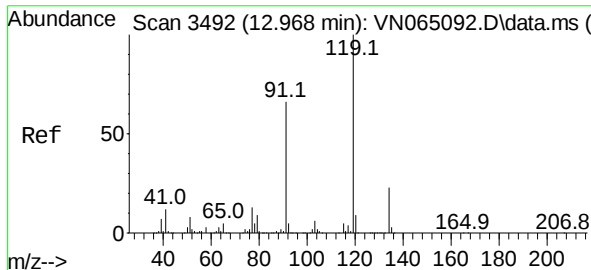
4-Chlorotoluene
Concen: 18.70 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion: 91 Resp: 185624
Ion Ratio Lower Upper
91 100
126 35.0 16.9 50.7



Abundance Scan 3423 (12.746 min): VN065117.D\data.ms (-3330) (-)





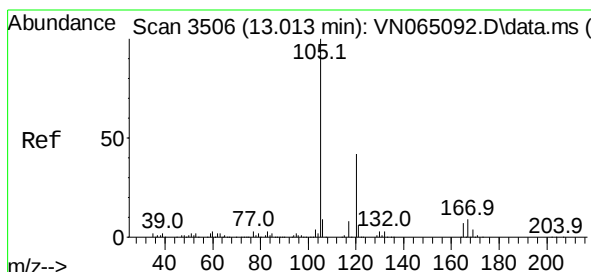
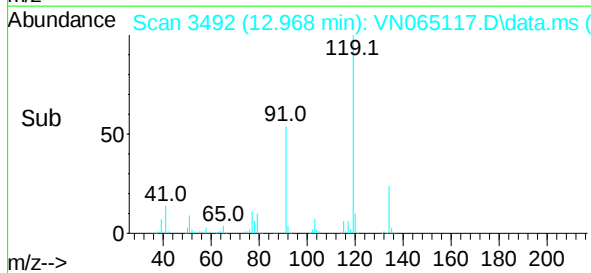
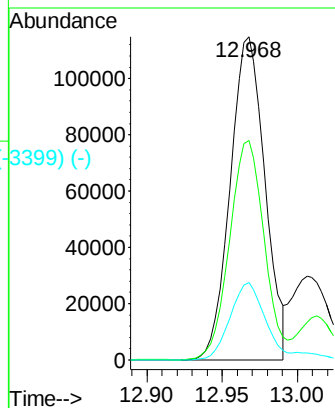
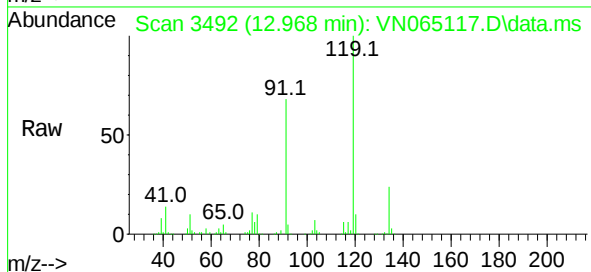
tert-Butylbenzene
Concen: 18.05 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	119	Resp:	184222
Ion	Ratio	Lower	Upper
119	100		
91	67.9	32.3	96.8
134	24.1	12.6	37.6

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

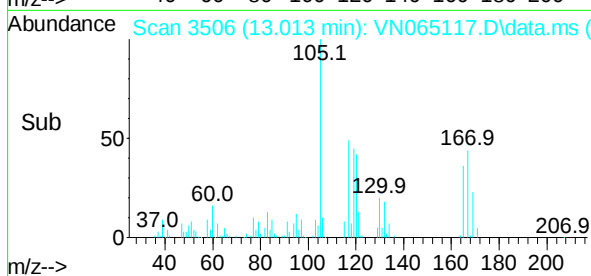
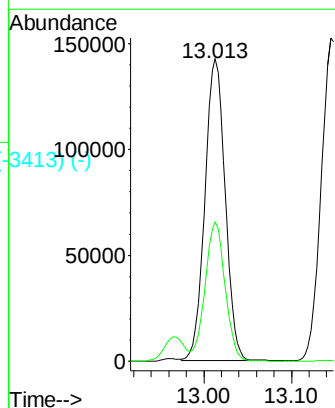
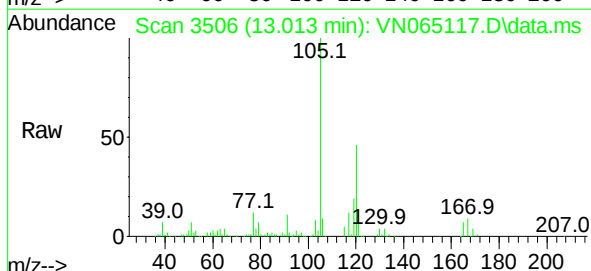
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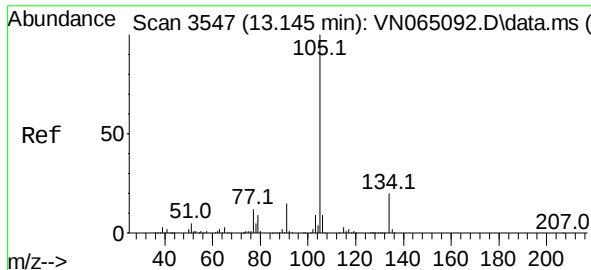
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1,2,4-Trimethylbenzene
Concen: 19.12 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:	105	Resp:	228632
Ion	Ratio	Lower	Upper
105	100		
120	45.3	23.1	69.2





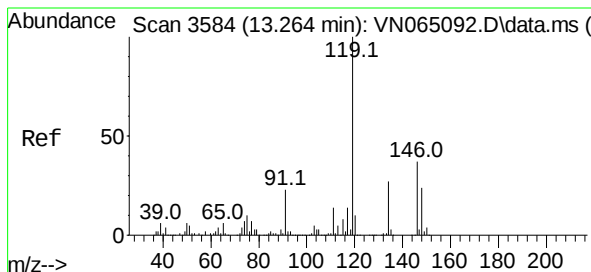
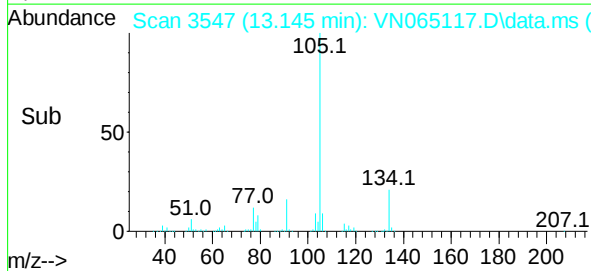
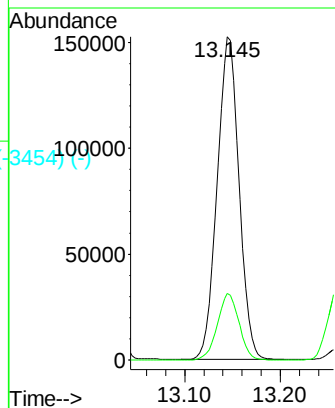
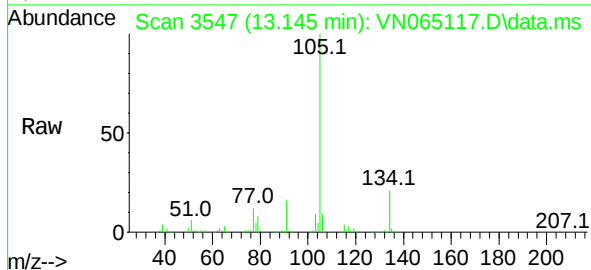
sec-Butylbenzene
Concen: 18.70 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:105 Resp: 241860
Ion Ratio Lower Upper
105 100
134 20.3 10.1 30.1

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

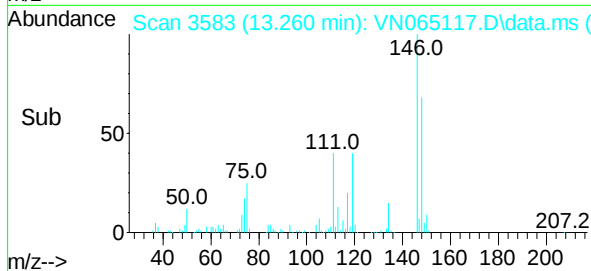
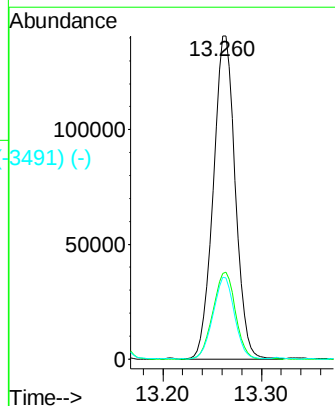
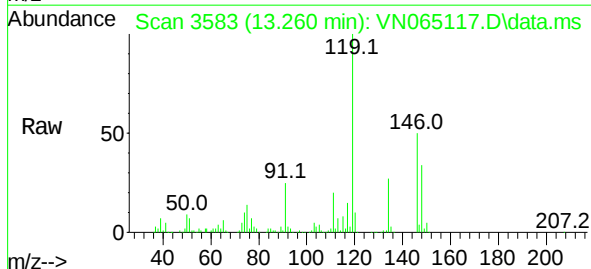
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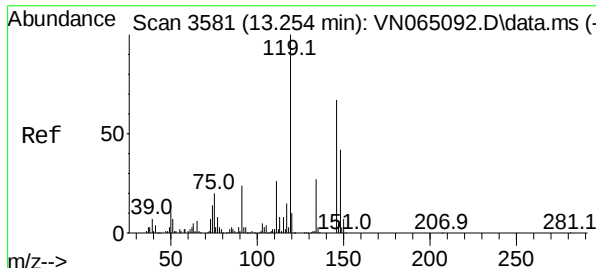
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p-Isopropyltoluene
Concen: 17.29 ug/l
RT: 13.260 min Scan# 3583
Delta R.T. -0.004 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:119 Resp: 219063
Ion Ratio Lower Upper
119 100
134 27.4 13.1 39.1
91 24.6 11.5 34.5





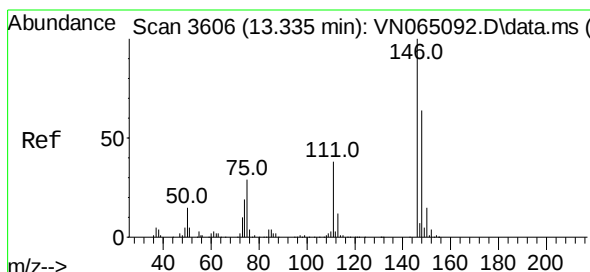
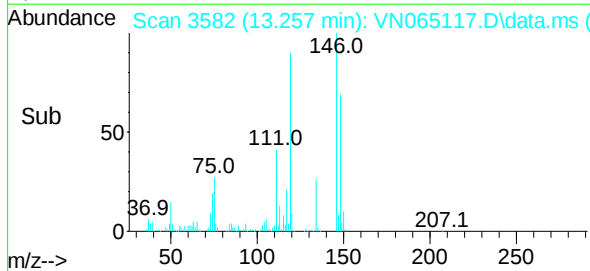
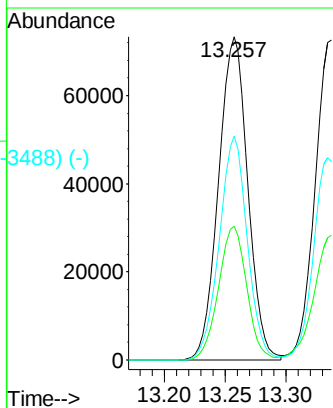
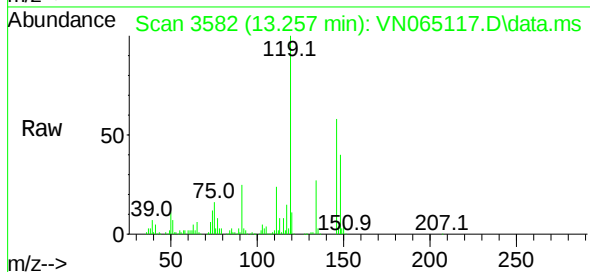
Scan 3581 (13.254 min): VN065092.D\data.ms (-3587) (-)
1,3-Dichlorobenzene
 Concen: 18.08 ug/l
 RT: 13.257 min Scan# 3582
 Delta R.T. 0.003 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion:	146	Resp:	122503
Ion	Ratio	Lower	Upper
146	100		
111	39.8	20.6	61.9
148	66.5	31.9	95.5

Instrument :
 MSVOA_N
ClientSampleId :
 VN1214WBS02

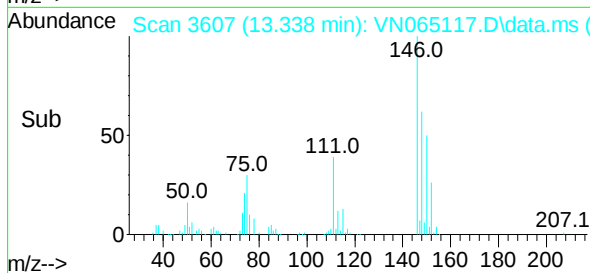
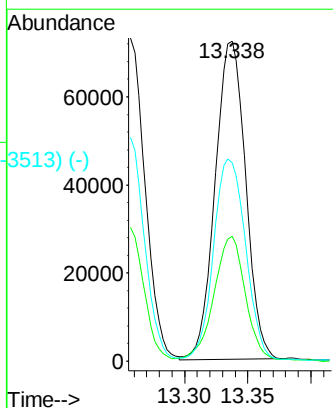
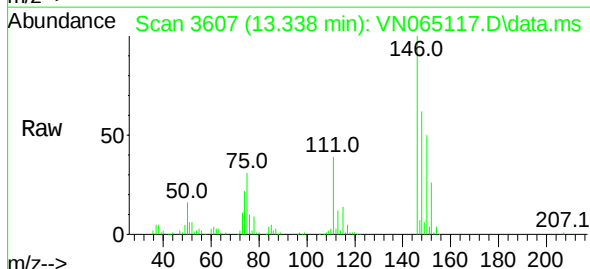
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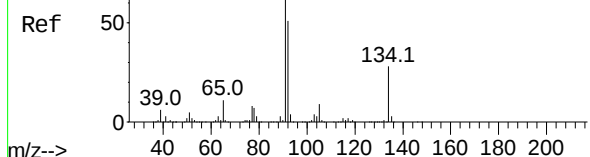
Scan 3606 (13.335 min): VN065092.D\data.ms (-3594) (-)
1,4-Dichlorobenzene
 Concen: 17.75 ug/l
 RT: 13.338 min Scan# 3607
 Delta R.T. 0.003 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion:	146	Resp:	121629
Ion	Ratio	Lower	Upper
146	100		
111	40.2	19.8	59.3
148	66.2	31.9	95.5



Abundance Scan 3685 (13.589 min): VN065092.D\data.ms (-3679) (-)

n-Butylbenzene
Concen: 17.20 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. -0.001 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

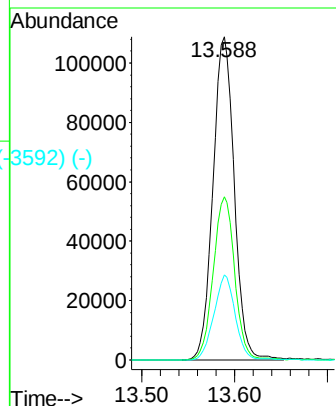
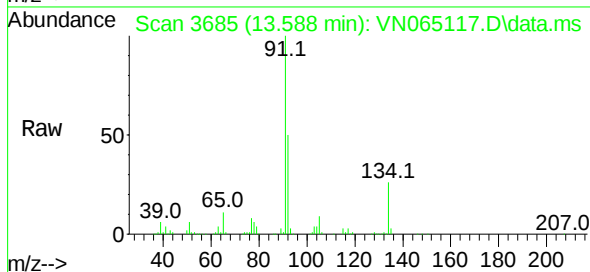


Tgt Ion:	91	Resp:	173057
Ion	Ratio	Lower	Upper
91	100		
92	50.9	26.0	78.0
134	26.1	12.9	38.6

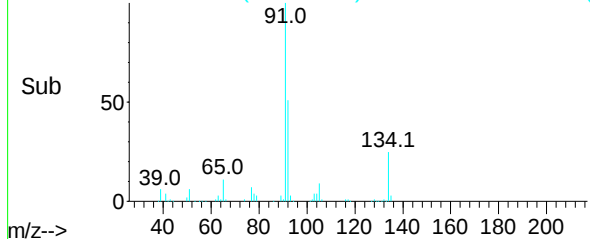
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBS02

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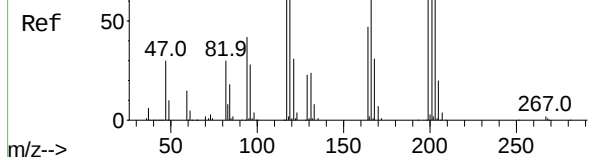


Abundance Scan 3685 (13.588 min): VN065117.D\data.ms (-3592) (-)

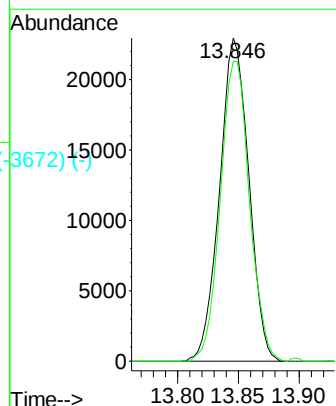
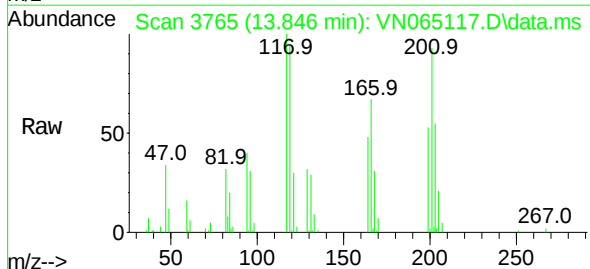


Abundance Scan 3765 (13.846 min): VN065092.D\data.ms (-3750) (-)

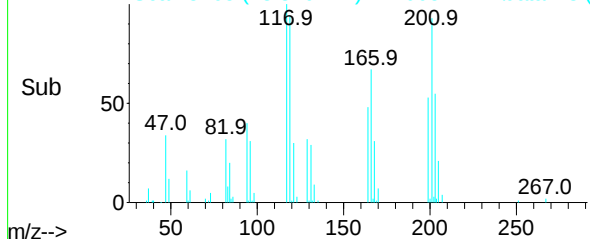
Hexachloroethane
Concen: 17.63 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion:	117	Resp:	38351
Ion	Ratio	Lower	Upper
117	100		
201	92.3	40.1	120.3

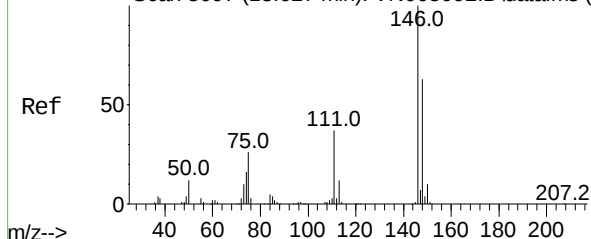


Abundance Scan 3765 (13.846 min): VN065117.D\data.ms (-3672) (-)



Abundance Scan 3697 (13.627 min): VN065092.D\data.ms (-3691) (-)

1,2-Dichlorobenzene
Concen: 18.21 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

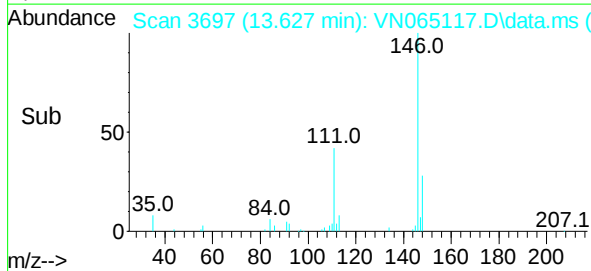
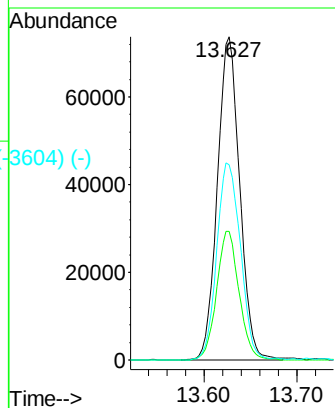
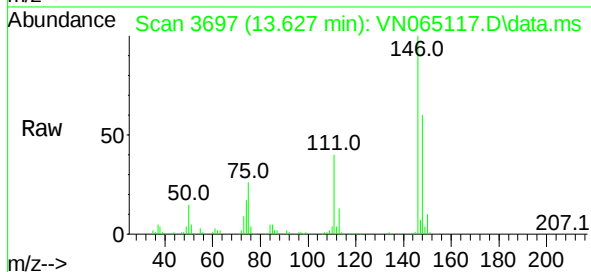


Tgt Ion:	146	Resp:	122977
Ion	Ratio	Lower	Upper
146	100		
111	40.1	21.1	63.1
148	64.8	32.0	96.2

Instrument :
MSVOA_N
ClientSampled :
VN1214WBS02

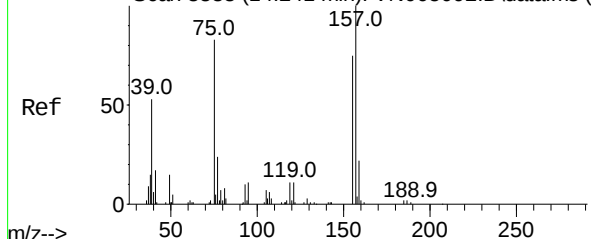
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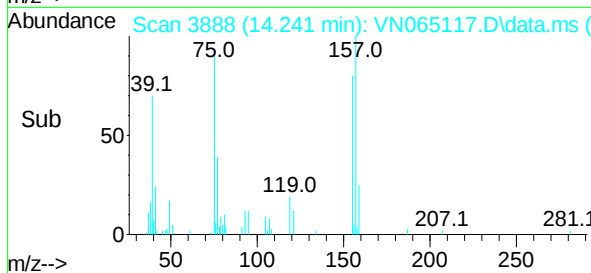
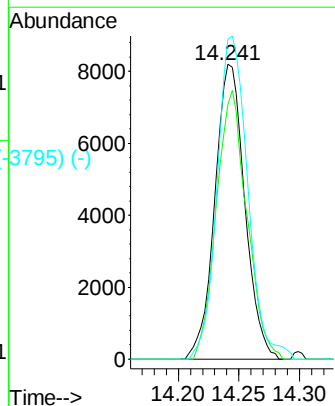
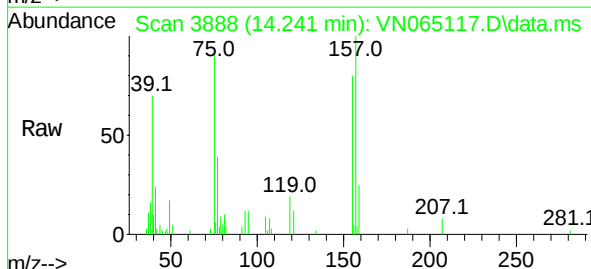


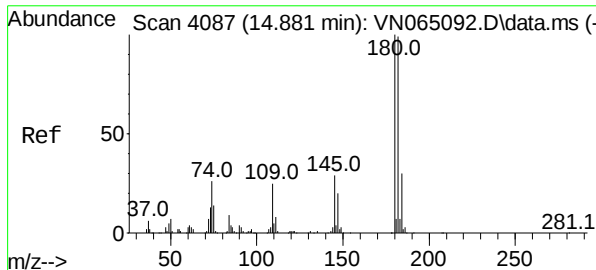
Abundance Scan 3888 (14.241 min): VN065092.D\data.ms (-3892) (-)

1,2-Dibromo-3-Chloropropane
Concen: 16.79 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37



Tgt Ion:	75	Resp:	14015
Ion	Ratio	Lower	Upper
75	100		
155	92.8	42.8	128.3
157	112.0	56.4	169.1





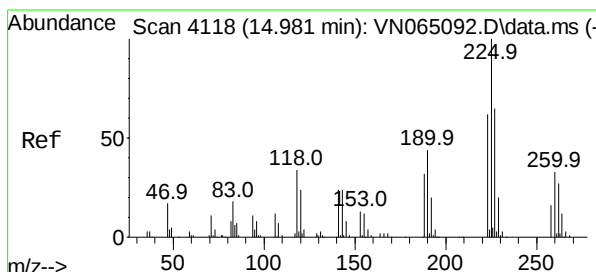
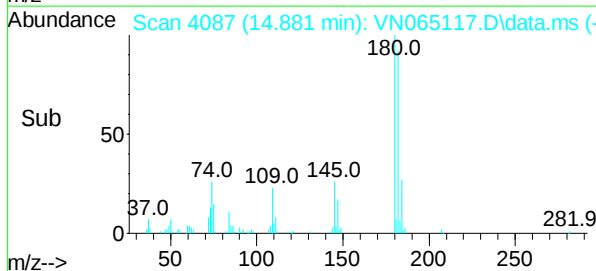
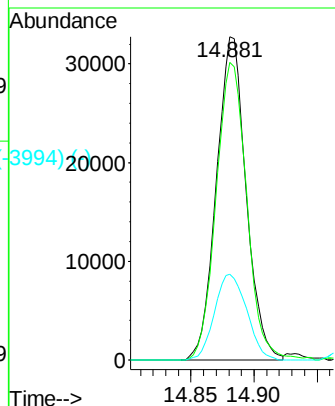
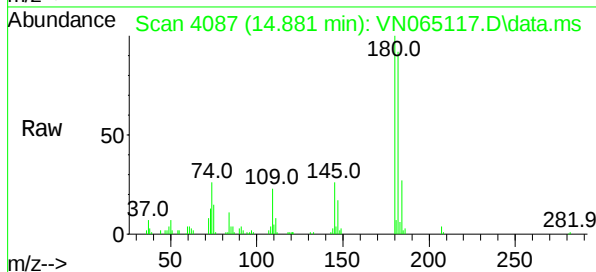
1,2,4-Trichlorobenzene
Concen: 15.84 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:180 Resp: 53510
Ion Ratio Lower Upper
180 100
182 95.0 47.6 142.9
145 28.7 15.3 45.8

Instrument :
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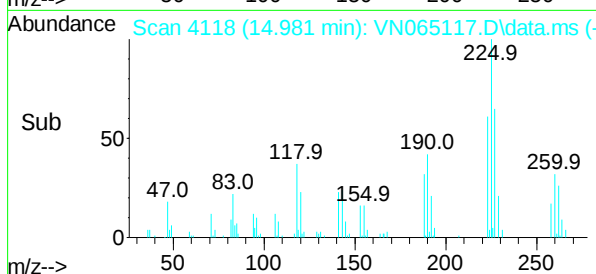
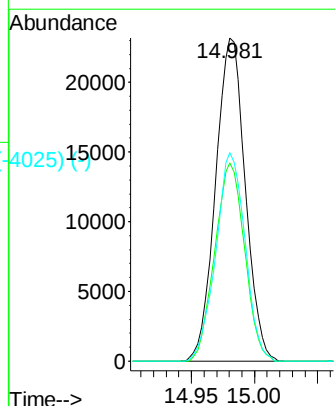
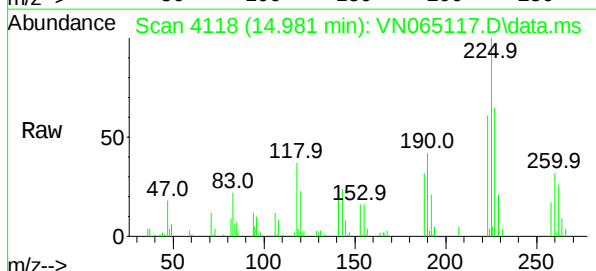
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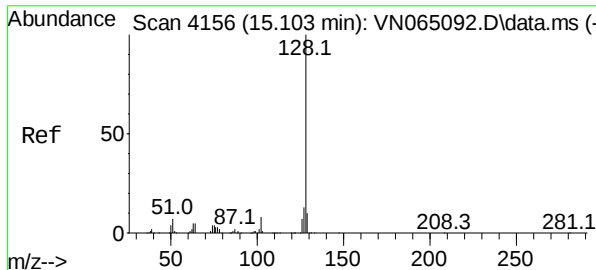
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Hexachlorobutadiene
Concen: 16.49 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065117.D
Acq: 14 Dec 2020 22:37

Tgt Ion:225 Resp: 37855
Ion Ratio Lower Upper
225 100
223 61.6 31.0 93.0
227 63.6 32.0 96.0





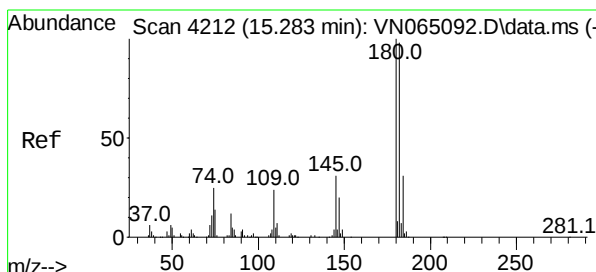
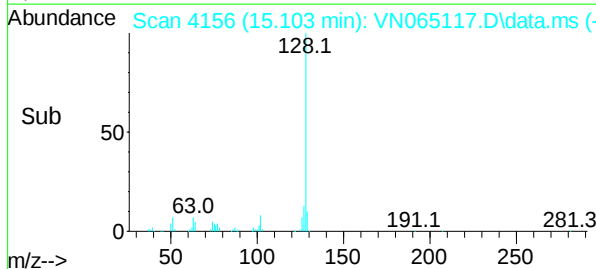
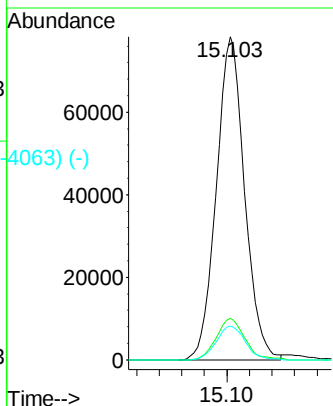
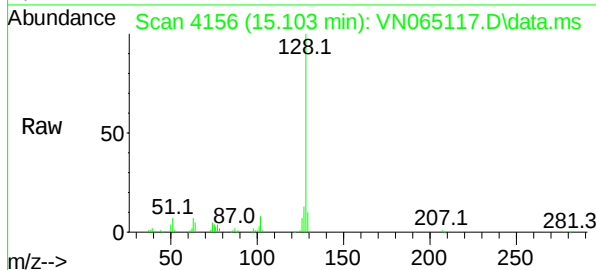
Scan 4156 (15.103 min): VN065092.D\data.ms (-4195) (-)
 Naphthalene
 Concen: 16.01 ug/l
 RT: 15.103 min Scan# 4156
 Delta R.T. -0.000 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion:	128	Resp:	135890
Ion Ratio	Lower	Upper	
128	100		
127	13.0	10.3	15.5
129	10.8	8.7	13.1

Instrument :
 MSVOA_N
 ClientSampled :
 VN1214WBS02

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Scan 4212 (15.283 min): VN065092.D\data.ms (-4196) (-)
 1,2,3-Trichlorobenzene
 Concen: 16.31 ug/l
 RT: 15.283 min Scan# 4212
 Delta R.T. -0.000 min
 Lab File: VN065117.D
 Acq: 14 Dec 2020 22:37

Tgt Ion:	180	Resp:	49569
Ion Ratio	Lower	Upper	
180	100		
182	98.3	48.1	144.4
145	31.2	16.4	49.1

