

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
 Data File : VN065118.D
 Acq On : 14 Dec 2020 23:00
 Operator : JC/MD
 Sample : VN1214WBSD02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBSD02

Manual Integrations
 APPROVED

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 12/16/2020 1:41:21 PM

Quant Time: Dec 15 06:41:35 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	311018	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	464619	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	430778	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	205532	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	195572	54.69	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	=	109.38%	
35) Dibromofluoromethane	7.547	113	159730	49.46	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	=	98.92%	
50) Toluene-d8	10.058	98	572134	50.10	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	=	100.20%	
62) 4-Bromofluorobenzene	12.376	95	198308	50.42	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	=	100.84%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.833	85	60442	19.65	ug/l	95
3) Chloromethane	2.036	50	66178	23.84	ug/l	98
4) Vinyl Chloride	2.164	62	60536	20.98	ug/l	99
5) Bromomethane	2.531	94	41429	23.16	ug/l	100
6) Chloroethane	2.672	64	33421	21.46	ug/l	99
7) Trichlorofluoromethane	2.987	101	101180	19.36	ug/l	97
8) Diethyl Ether	3.373	74	35072	19.59	ug/l	96
9) 1,1,2-Trichlorotrifluo...	3.724	101	56203	18.29	ug/l	97
10) Methyl Iodide	3.913	142	78153	20.56	ug/l	99
11) Tert butyl alcohol	4.737	59	42893	112.58	ug/l #	87
12) 1,1-Dichloroethene	3.698	96	55573	19.41	ug/l	96
13) Acrolein	3.576	56	23675m	136.16	ug/l	
14) Allyl chloride	4.274	41	91728	20.00	ug/l	94
15) Acrylonitrile	4.930	53	138103	109.35	ug/l	100
16) Acetone	3.775	43	116268	87.31	ug/l	99
17) Carbon Disulfide	4.010	76	154287	19.43	ug/l	98
18) Methyl Acetate	4.277	43	63316	21.96	ug/l	93
19) Methyl tert-butyl Ether	4.987	73	174046	20.19	ug/l	96
20) Methylene Chloride	4.505	84	65106	20.09	ug/l	92
21) trans-1,2-Dichloroethene	4.987	96	58946	19.42	ug/l	96
22) Diisopropyl ether	5.901	45	195681	21.42	ug/l	90
23) Vinyl Acetate	5.846	43	795517	107.28	ug/l	94
24) 1,1-Dichloroethane	5.798	63	110408	19.85	ug/l	99
25) 2-Butanone	6.788	43	183209	107.50	ug/l	99
26) 2,2-Dichloropropane	6.775	77	87211	17.77	ug/l	100
27) cis-1,2-Dichloroethene	6.778	96	67647	19.96	ug/l	99
28) Bromochloromethane	7.148	49	49957	20.43	ug/l	100
29) Tetrahydrofuran	7.164	42	123668	118.16	ug/l	93
30) Chloroform	7.331	83	118163	20.00	ug/l	95
31) Cyclohexane	7.617	56	95168	19.59	ug/l	94
32) 1,1,1-Trichloroethane	7.531	97	104716	19.82	ug/l	99
36) 1,1-Dichloropropene	7.749	75	83484	18.82	ug/l	98
37) Ethyl Acetate	6.884	43	79877	21.08	ug/l #	94
38) Carbon Tetrachloride	7.736	117	95472	18.65	ug/l	94
39) Methylcyclohexane	9.048	83	87060	18.06	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.003	78	256770	19.80	ug/l	99
41) Methacrylonitrile	7.129	41	35644	19.87	ug/l	91
42) 1,2-Dichloroethane	8.087	62	95425	20.33	ug/l	97
43) Isopropyl Acetate	8.126	43	127660	20.46	ug/l	95
44) Trichloroethene	8.801	130	68756	17.86	ug/l	98
45) 1,2-Dichloropropane	9.080	63	68301	19.81	ug/l	96
46) Dibromomethane	9.174	93	46636	19.89	ug/l	95
47) Bromodichloromethane	9.370	83	91478	19.05	ug/l	98
48) Methyl methacrylate	9.164	41	60004	20.05	ug/l	93
49) 1,4-Dioxane	9.167	88	19300	433.20	ug/l	89
51) 4-Methyl-2-Pentanone	9.952	43	391888	108.60	ug/l	95
52) Toluene	10.125	92	160976	20.20	ug/l	98
53) t-1,3-Dichloropropene	10.351	75	91338	18.56	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	102259	19.50	ug/l	93
55) 1,1,2-Trichloroethane	10.531	97	63634	19.76	ug/l	94
56) Ethyl methacrylate	10.399	69	79265	18.65	ug/l #	89
57) 1,3-Dichloropropane	10.678	76	102130	19.48	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.662	63	210652	100.91	ug/l	99
59) 2-Hexanone	10.720	43	284233	113.63	ug/l	91
60) Dibromochloromethane	10.871	129	72347	18.95	ug/l	100
61) 1,2-Dibromoethane	10.977	107	66471	20.03	ug/l	98
64) Tetrachloroethene	10.601	164	80518	18.83	ug/l	95
65) Chlorobenzene	11.405	112	172320	19.00	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.479	131	67511	18.53	ug/l	97
67) Ethyl Benzene	11.482	91	282634	18.78	ug/l	99
68) m/p-Xylenes	11.595	106	227013	39.31	ug/l	97
69) o-Xylene	11.923	106	104099	19.28	ug/l	98
70) Styrene	11.936	104	176523	18.53	ug/l	98
71) Bromoform	12.100	173	53712	19.48	ug/l #	100
73) Isopropylbenzene	12.222	105	276112	19.45	ug/l	100
74) N-amyl acetate	12.045	43	105194	21.78	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.479	83	85088	20.78	ug/l	99
76) 1,2,3-Trichloropropane	12.527	75	81304m	22.05	ug/l	
77) Bromobenzene	12.498	156	77642	19.99	ug/l	91
78) n-propylbenzene	12.563	91	305422	19.62	ug/l	98
79) 2-Chlorotoluene	12.649	91	189911	19.99	ug/l	96
80) 1,3,5-Trimethylbenzene	12.707	105	237202	20.25	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.270	75	24457	18.45	ug/l #	86
82) 4-Chlorotoluene	12.746	91	198098	20.17	ug/l	98
83) tert-Butylbenzene	12.968	119	198311	19.64	ug/l	98
84) 1,2,4-Trimethylbenzene	13.013	105	238413	20.16	ug/l	100
85) sec-Butylbenzene	13.145	105	254002	19.85	ug/l	100
86) p-Isopropyltoluene	13.264	119	235484	18.70	ug/l	99
87) 1,3-Dichlorobenzene	13.257	146	128474	19.17	ug/l	98
88) 1,4-Dichlorobenzene	13.338	146	129183	19.06	ug/l	99
89) n-Butylbenzene	13.588	91	181894	18.28	ug/l	99
90) Hexachloroethane	13.846	117	41211	19.15	ug/l	96
91) 1,2-Dichlorobenzene	13.627	146	127719	19.12	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.241	75	14975	18.14	ug/l	93
93) 1,2,4-Trichlorobenzene	14.881	180	55052	16.33	ug/l	96
94) Hexachlorobutadiene	14.981	225	40753	17.95	ug/l	99
95) Naphthalene	15.103	128	149833	17.36	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	54153	17.60	ug/l	98

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

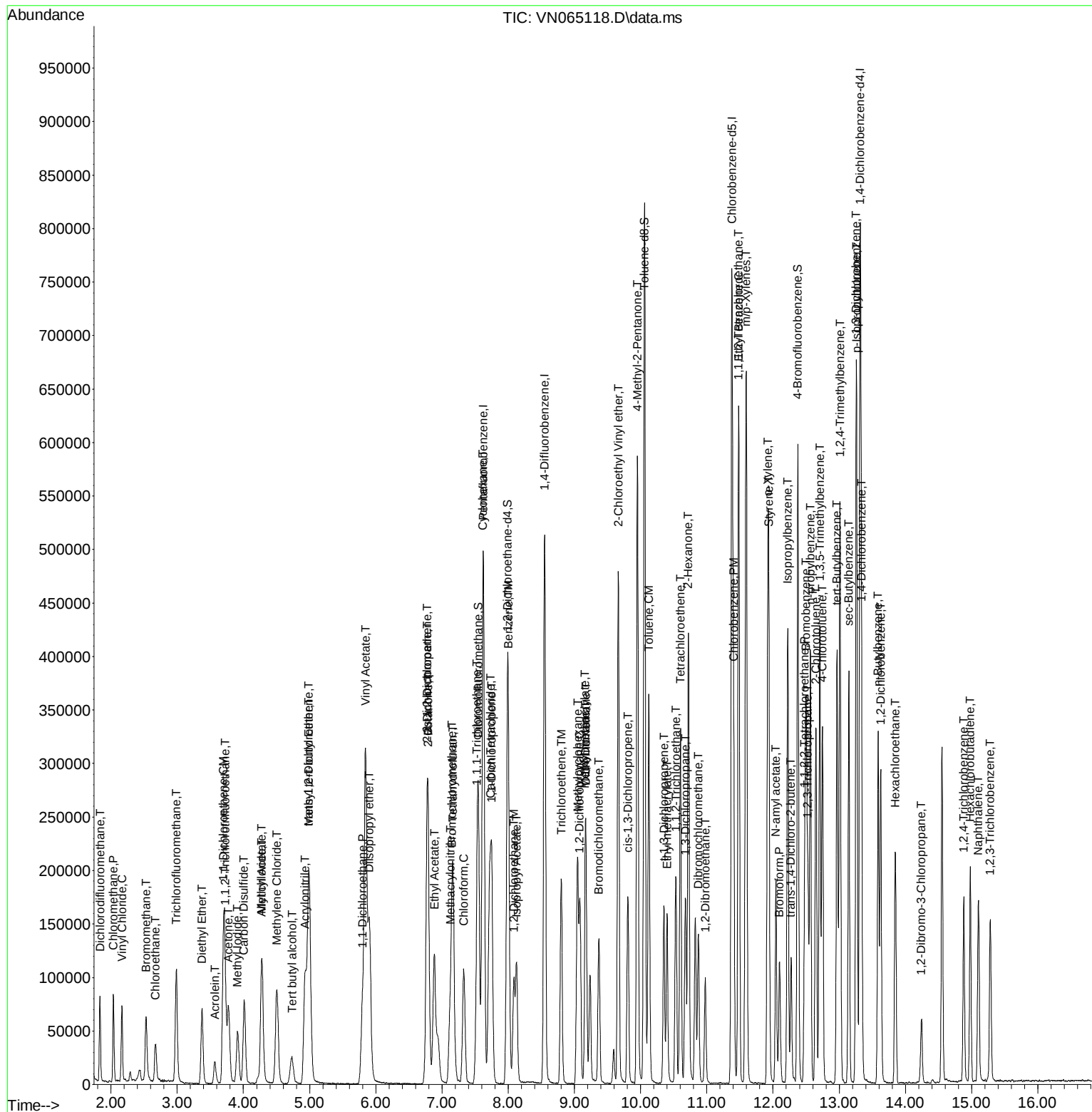
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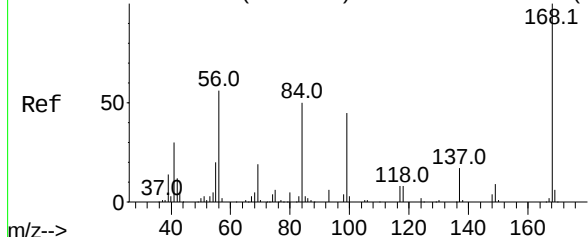
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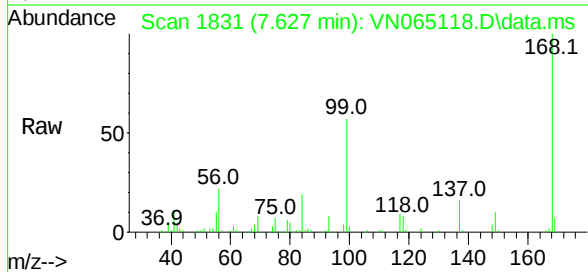
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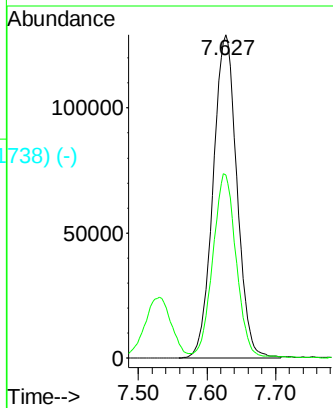
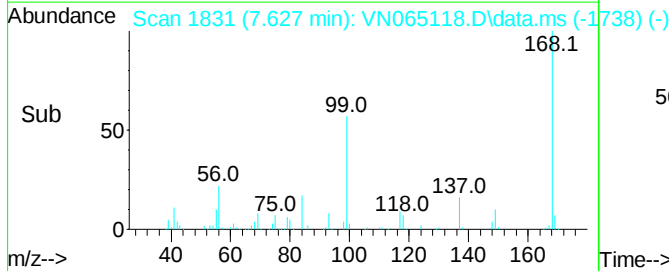
Abundance Scan 1831 (7.627 min): VN065092.D\data.ms (-18#1) (-)



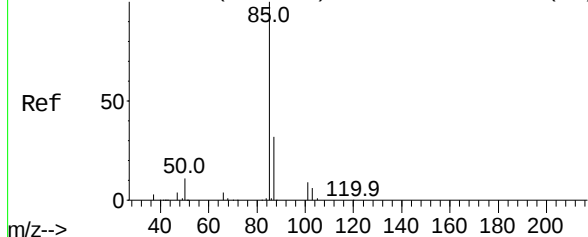
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



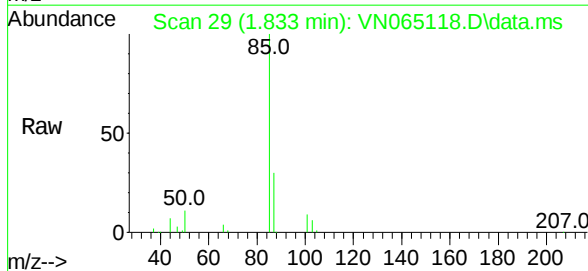
Tgt Ion:168 Resp: 311018
Ion Ratio Lower Upper
168 100
99 56.3 43.0 64.4



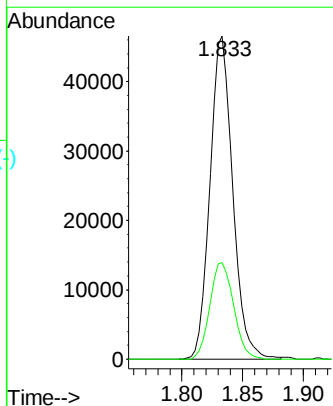
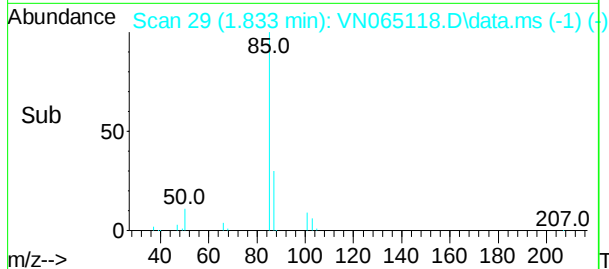
Abundance Scan 29 (1.833 min): VN065092.D\data.ms (-18#2) (-)



Dichlorodifluoromethane
Concen: 19.65 ug/l
RT: 1.833 min Scan# 29
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



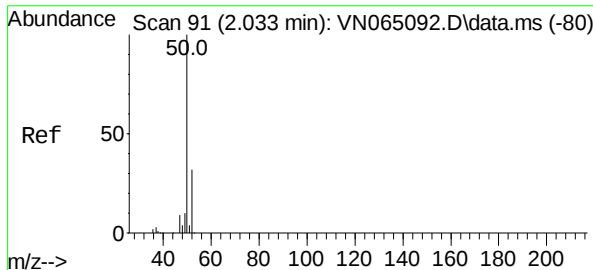
Tgt Ion: 85 Resp: 60442
Ion Ratio Lower Upper
85 100
87 29.9 16.4 49.4



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12/16/2020 1:41:21 PM



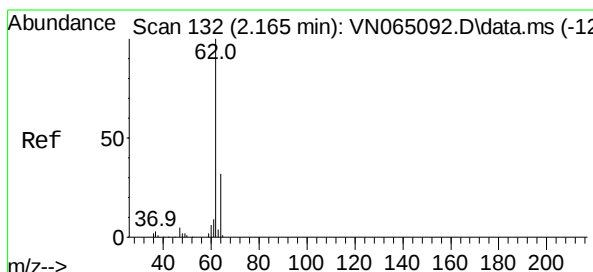
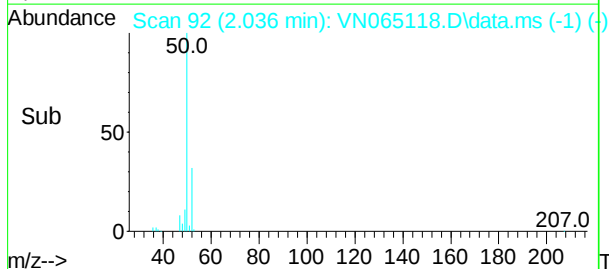
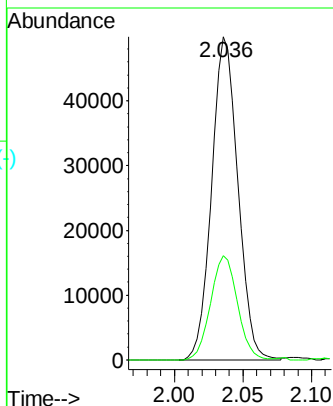
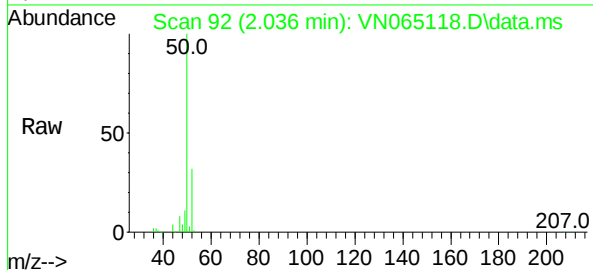
Chloromethane
Concen: 23.84 ug/l
RT: 2.036 min Scan# 92
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 50 Resp: 66178
Ion Ratio Lower Upper
50 100
52 32.2 26.6 39.8

Instrument :
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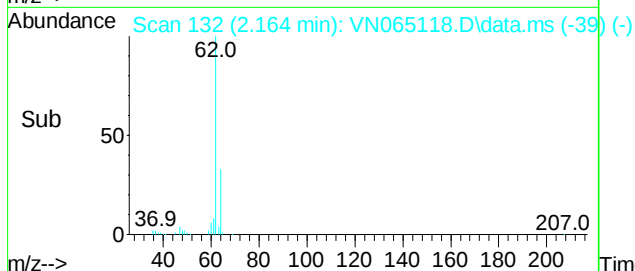
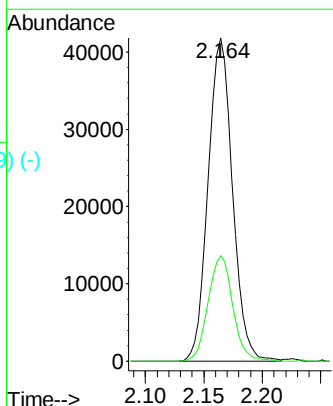
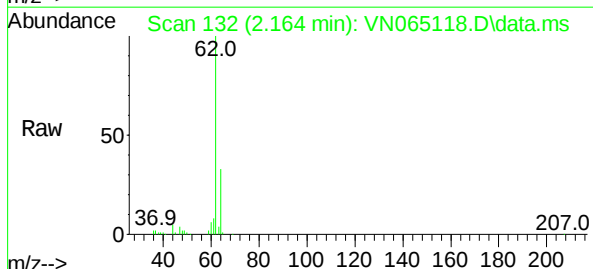
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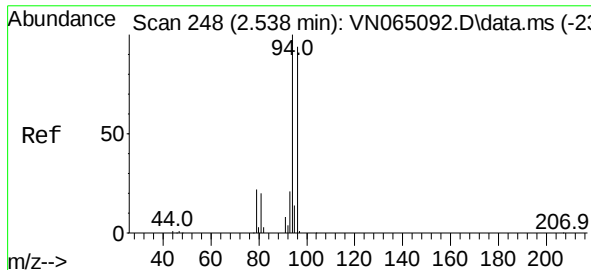
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12/16/2020 1:41:21 PM



Vinyl Chloride
Concen: 20.98 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.001 min
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Tgt Ion: 62 Resp: 60536
Ion Ratio Lower Upper
62 100
64 32.6 26.5 39.7





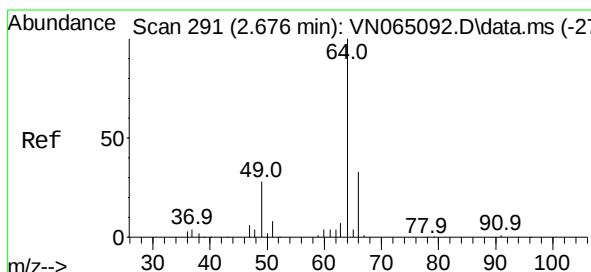
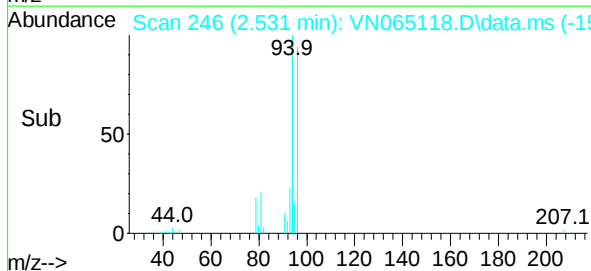
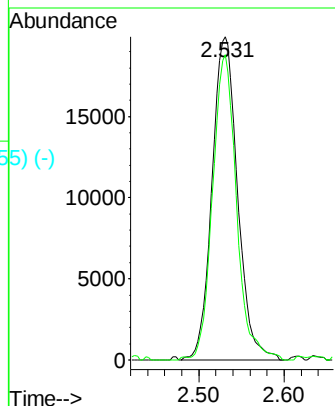
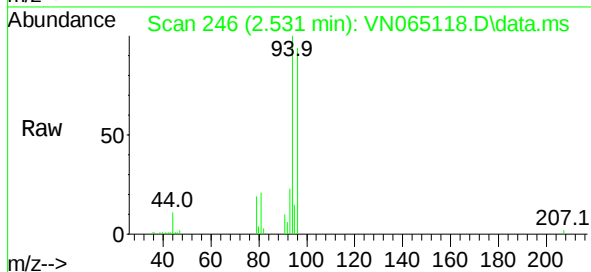
Bromomethane
 Concen: 23.16 ug/l
 RT: 2.531 min Scan# 246
 Delta R.T. -0.007 min
 Lab File: VN065118.D
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Tgt Ion: 94 Resp: 41429
 Ion Ratio Lower Upper
 94 100
 96 94.5 75.4 113.0

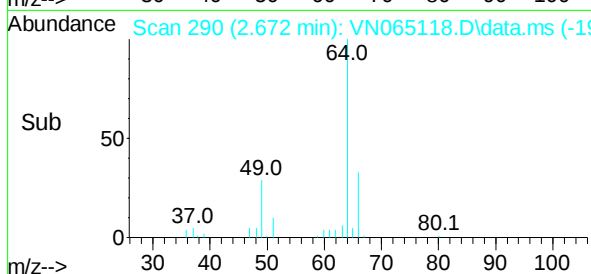
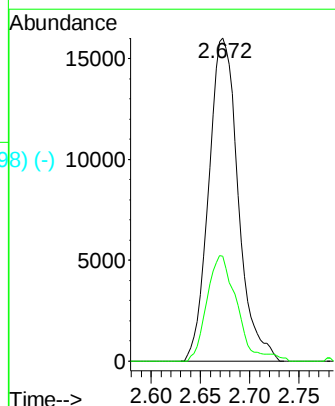
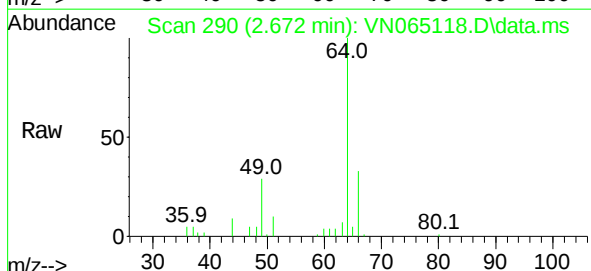
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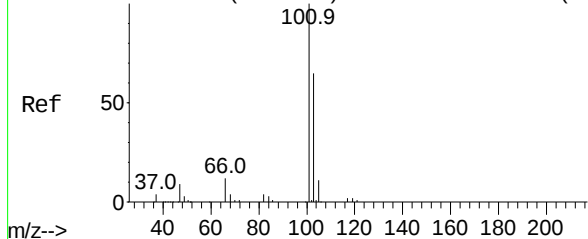


Chloroethane
 Concen: 21.46 ug/l
 RT: 2.672 min Scan# 290
 Delta R.T. -0.004 min
 Lab File: VN065118.D
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Tgt Ion: 64 Resp: 33421
 Ion Ratio Lower Upper
 64 100
 66 32.5 25.6 38.4



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



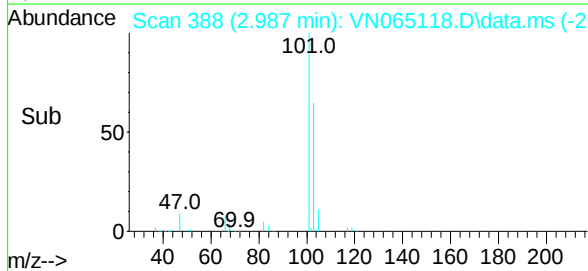
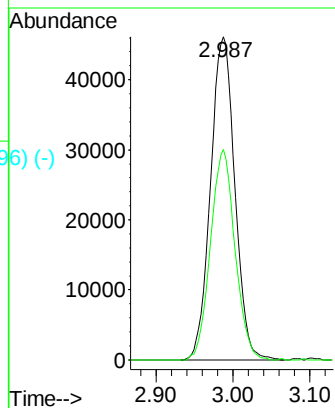
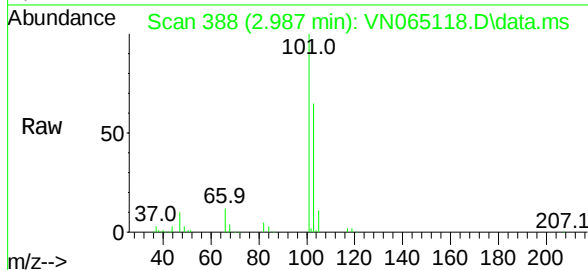
Trichlorofluoromethane
Concen: 19.36 ug/l
RT: 2.987 min Scan# 388
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 101 Resp: 101180
Ion Ratio Lower Upper
101 100
103 65.1 50.5 75.7

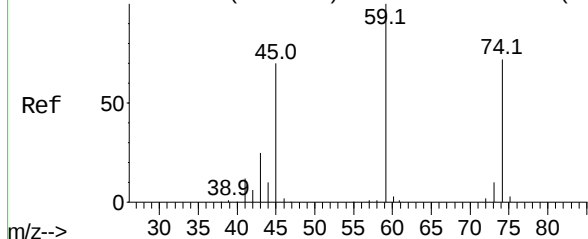
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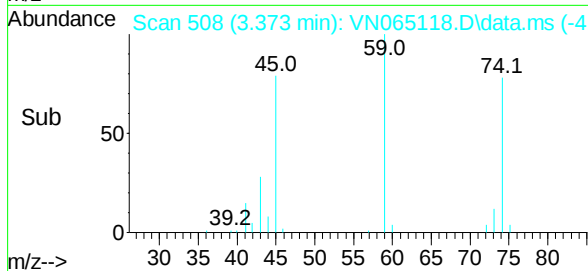
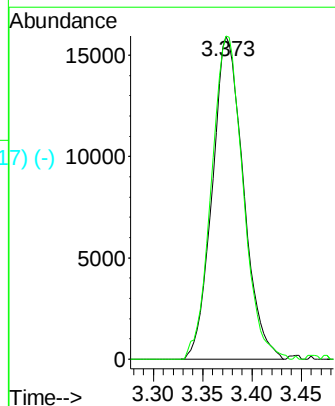
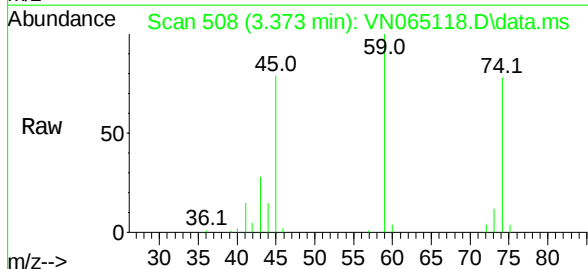


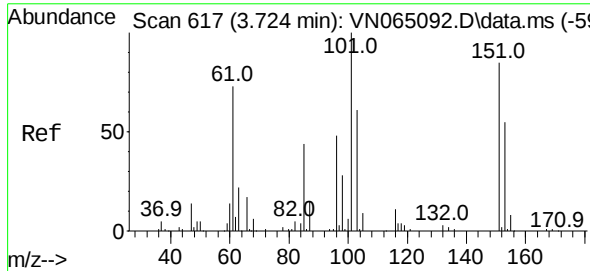
Abundance Scan 510 (3.380 min): VN065092.D\data.ms (-492) #8



Diethyl Ether
Concen: 19.59 ug/l
RT: 3.373 min Scan# 508
Delta R.T. -0.007 min
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Tgt Ion: 74 Resp: 35072
Ion Ratio Lower Upper
74 100
45 101.7 48.9 146.8





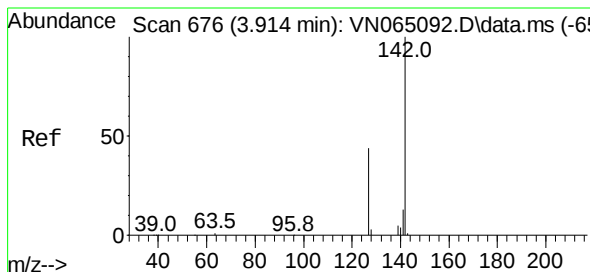
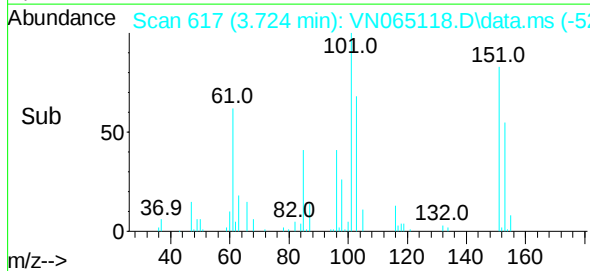
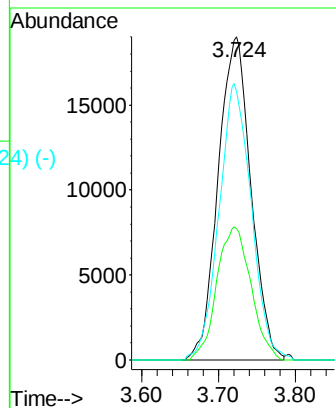
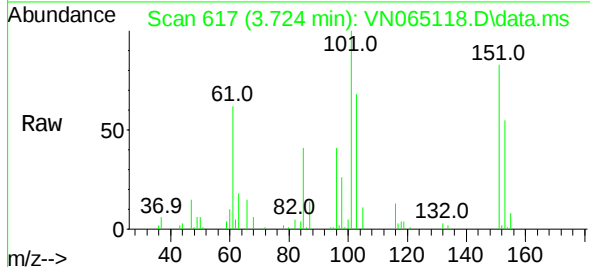
Scan 617 (3.724 min): VN065092.D\data.ms (-594) #9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.29 ug/l
 RT: 3.724 min Scan# 617
 Delta R.T. -0.000 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
101	100		
85	42.9	34.4	51.6
151	84.3	64.0	96.0

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBSD02

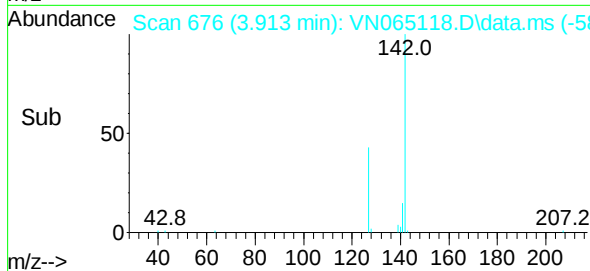
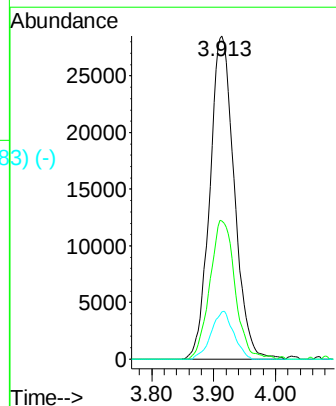
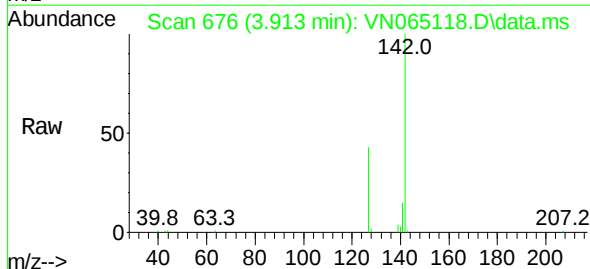
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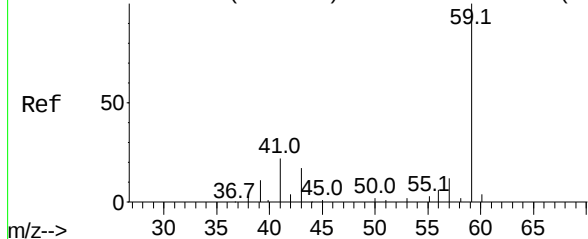


Scan 676 (3.914 min): VN065092.D\data.ms (-656) #10
 Methyl Iodide
 Concen: 20.56 ug/l
 RT: 3.913 min Scan# 676
 Delta R.T. -0.001 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
142	100		
127	44.1	35.0	52.6
141	13.6	11.8	17.6



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



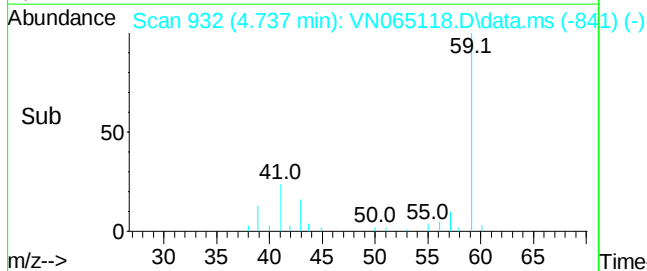
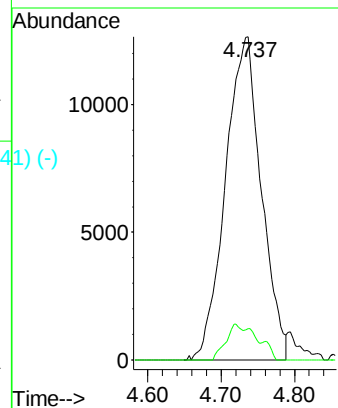
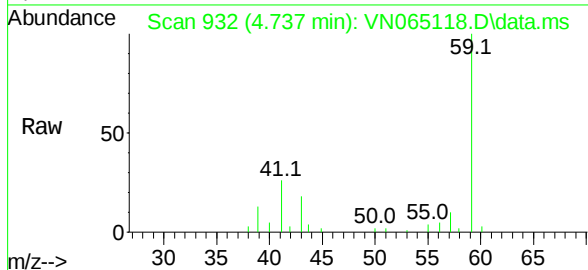
Tert butyl alcohol
Concen: 112.58 ug/l
RT: 4.737 min Scan# 932
Delta R.T. -0.006 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 59 Resp: 42893
Ion Ratio Lower Upper
59 100
57 5.1 7.9 11.9#

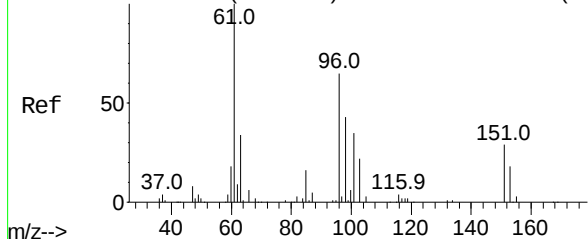
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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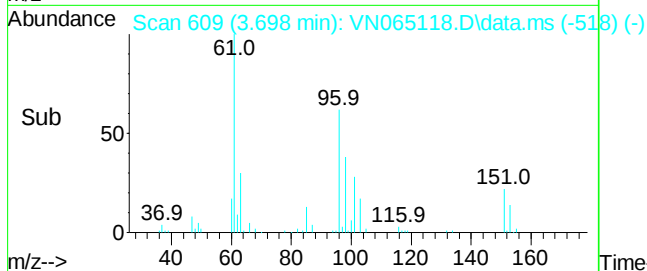
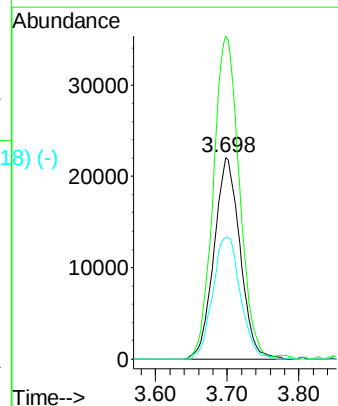
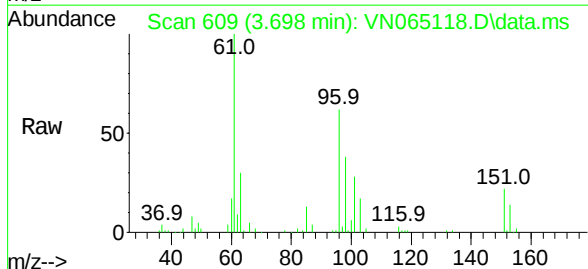


Abundance Scan 611 (3.705 min): VN065092.D\data.ms (-591) #12

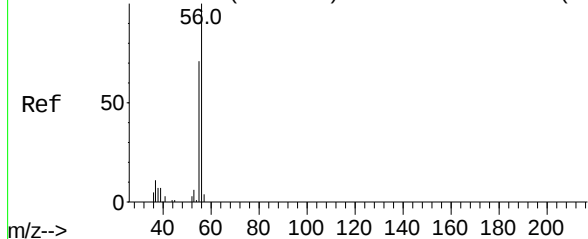


1,1-Dichloroethene
Concen: 19.41 ug/l
RT: 3.698 min Scan# 609
Delta R.T. -0.007 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 96 Resp: 55573
Ion Ratio Lower Upper
96 100
61 160.2 123.4 185.2
98 60.2 49.8 74.8



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



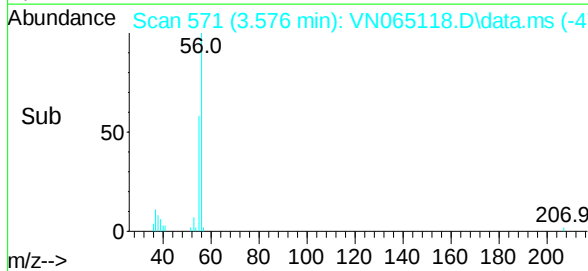
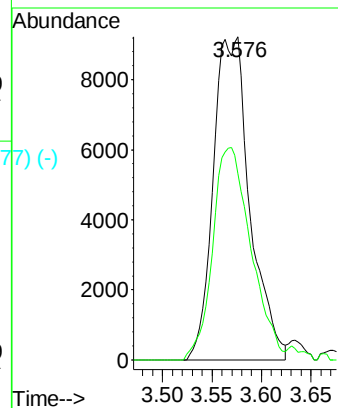
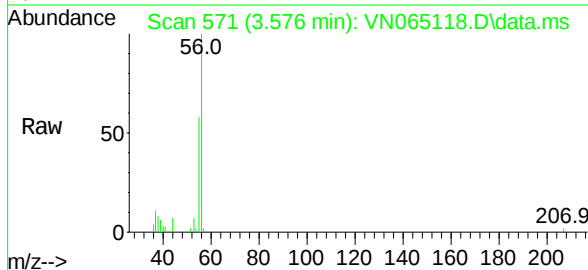
Acrolein
Concen: 136.16 ug/l m
RT: 3.576 min Scan# 571
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	56	Resp:	23675
Ion	Ratio	Lower	Upper
56	100		
55	68.9	56.5	84.7

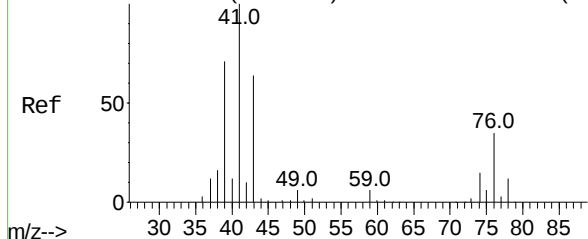
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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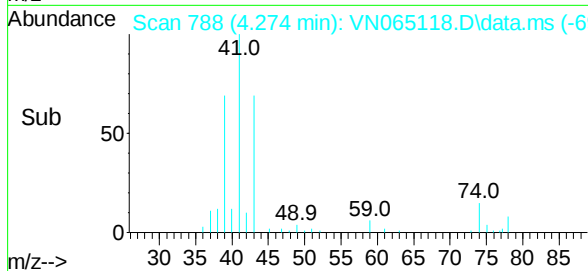
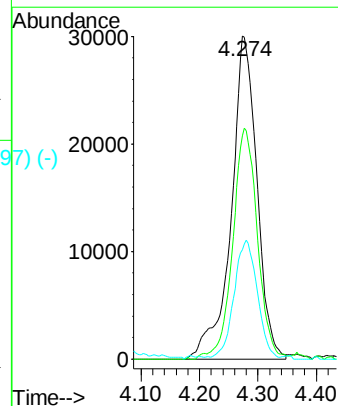
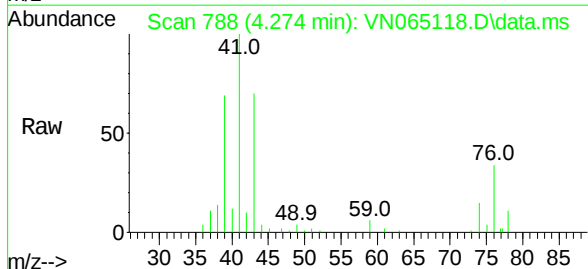


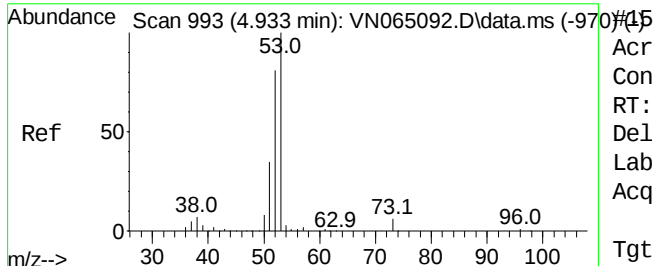
Abundance Scan 790 (4.280 min): VN065092.D\data.ms (-759) #14



Allyl chloride
Concen: 20.00 ug/l
RT: 4.274 min Scan# 788
Delta R.T. -0.006 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	41	Resp:	91728
Ion	Ratio	Lower	Upper
41	100		
39	68.4	50.9	76.3
76	32.3	29.0	43.4





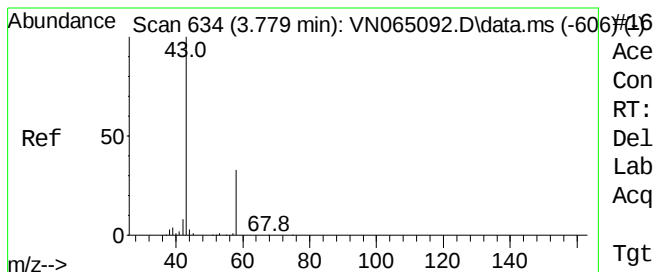
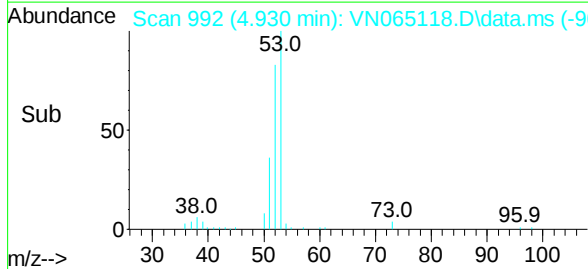
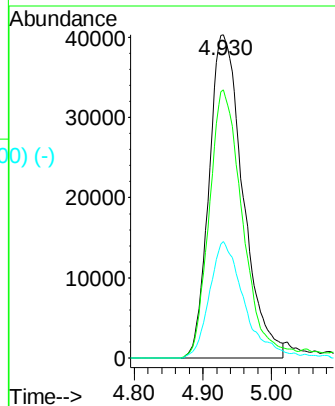
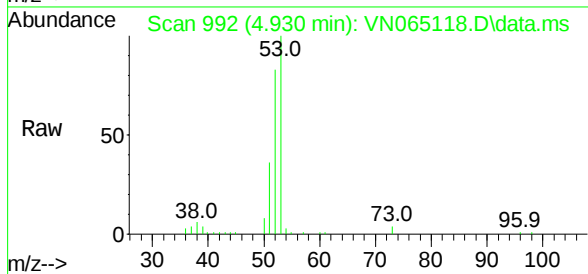
Acrylonitrile
 Concen: 109.35 ug/l
 RT: 4.930 min Scan# 992
 Delta R.T. -0.003 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBSD02

Tgt Ion:	53	Resp:	138103
Ion	Ratio	Lower	Upper
53	100		
52	81.9	65.5	98.3
51	36.5	28.6	43.0

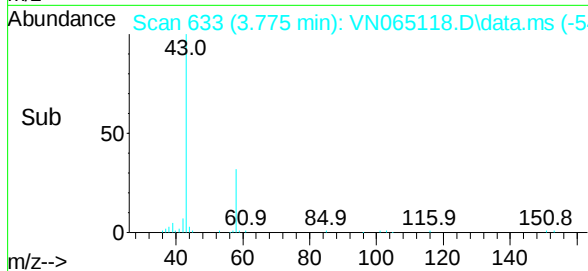
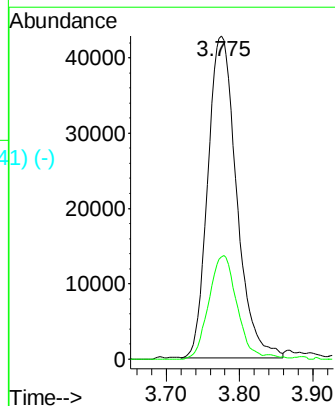
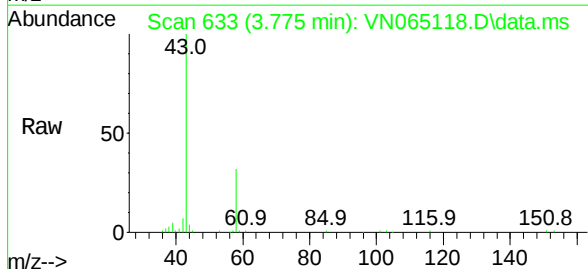
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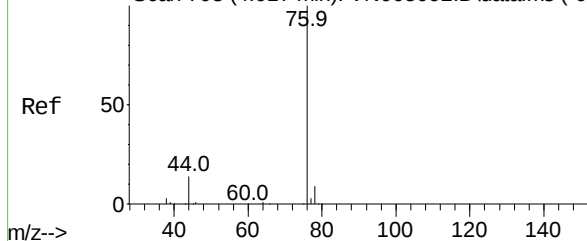


Acetone
 Concen: 87.31 ug/l
 RT: 3.775 min Scan# 633
 Delta R.T. -0.004 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion:	43	Resp:	116268
Ion	Ratio	Lower	Upper
43	100		
58	31.8	25.7	38.5



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



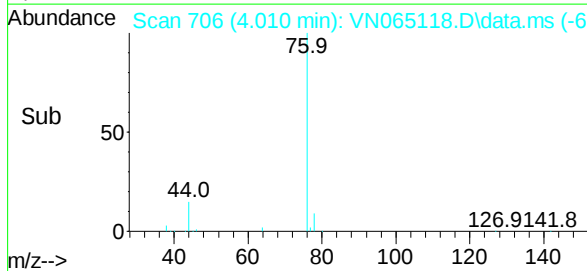
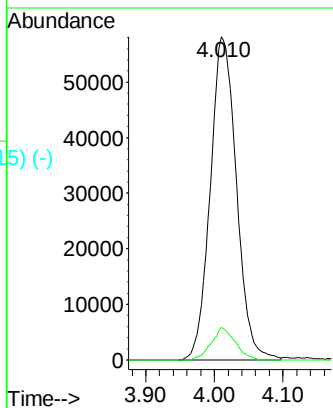
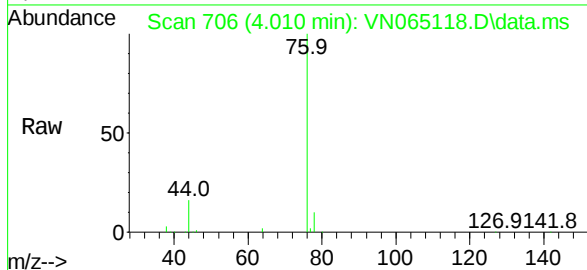
Carbon Disulfide
Concen: 19.43 ug/l
RT: 4.010 min Scan# 706
Delta R.T. -0.007 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 76 Resp: 154287
Ion Ratio Lower Upper
76 100
78 10.0 7.4 11.0

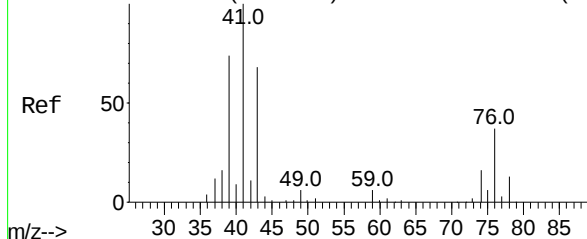
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

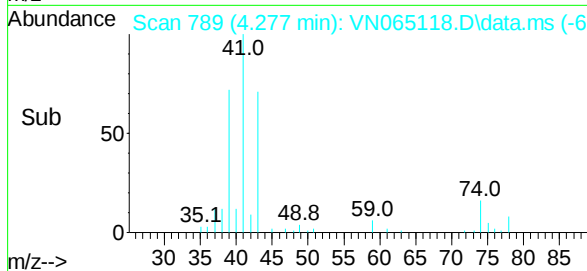
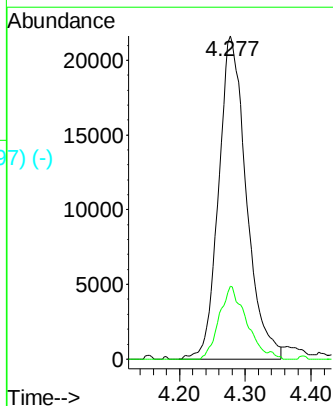
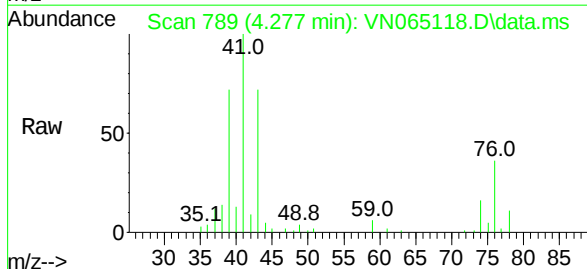


Abundance Scan 790 (4.280 min): VN065092.D\data.ms (-772) #18

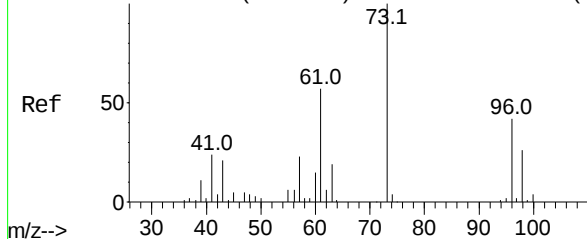


Methyl Acetate
Concen: 21.96 ug/l
RT: 4.277 min Scan# 789
Delta R.T. -0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 43 Resp: 63316
Ion Ratio Lower Upper
43 100
74 21.8 20.2 30.2



Abundance Scan 1011 (4.991 min): VN065092.D\data.ms (-981) (-)



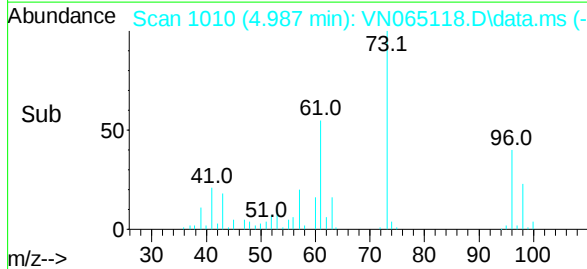
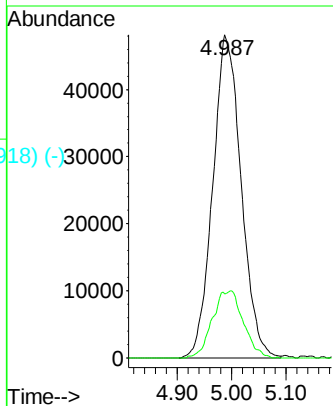
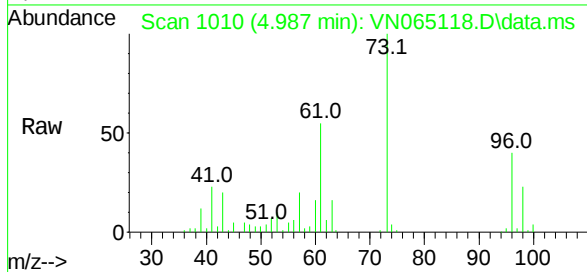
Methyl tert-butyl Ether
Concen: 20.19 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 73 Resp: 174046
Ion Ratio Lower Upper
73 100
57 19.8 17.4 26.0

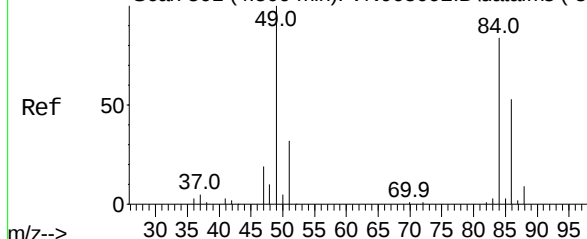
Instrument :
MSVOA_N
ClientSampled :
VN1214WBSD02

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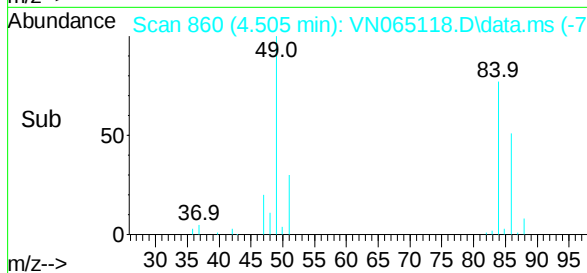
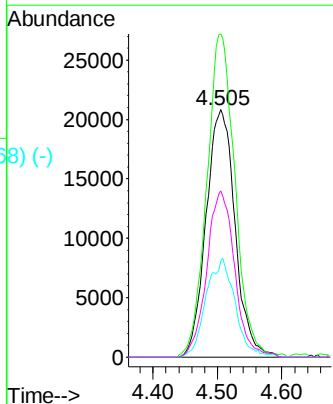
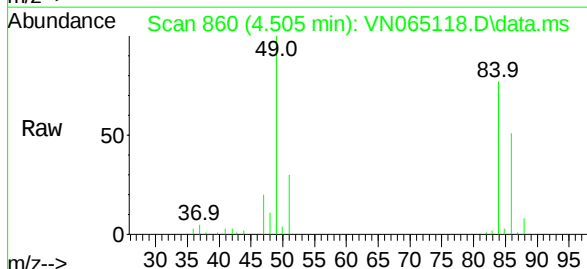


Abundance Scan 861 (4.509 min): VN065092.D\data.ms (-839) (-)

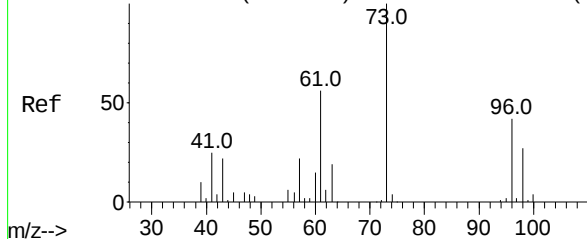


Methylene Chloride
Concen: 20.09 ug/l
RT: 4.505 min Scan# 860
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 84 Resp: 65106
Ion Ratio Lower Upper
84 100
49 129.6 93.4 140.0
51 38.9 28.2 42.4
86 67.1 51.7 77.5



Abundance Scan 1012 (4.994 min): VN065092.D\data.ms (-986)21



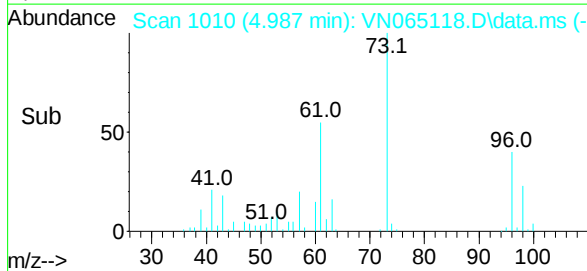
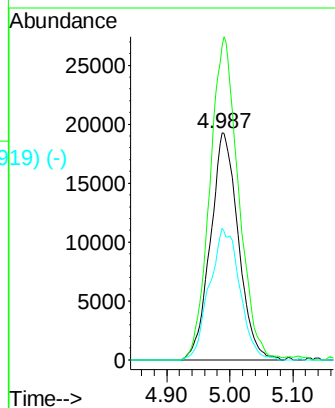
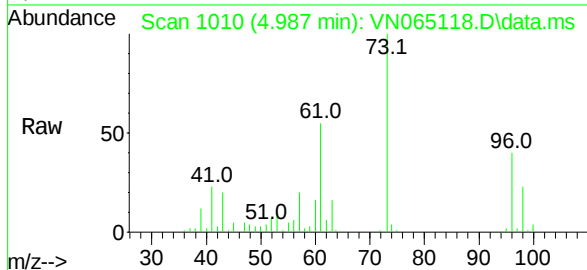
trans-1,2-Dichloroethene
Concen: 19.42 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. -0.007 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	96	Resp:	58946
Ion	Ratio	Lower	Upper
96	100		
61	138.1	108.4	162.6
98	57.9	51.3	76.9

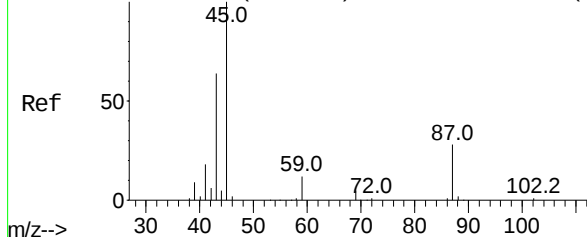
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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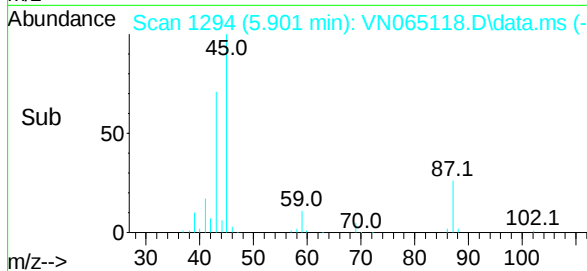
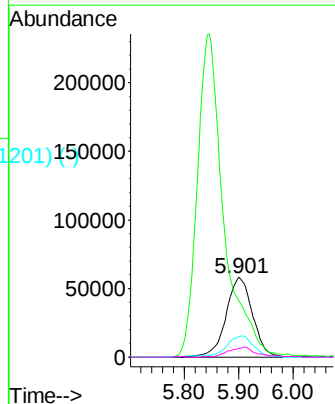
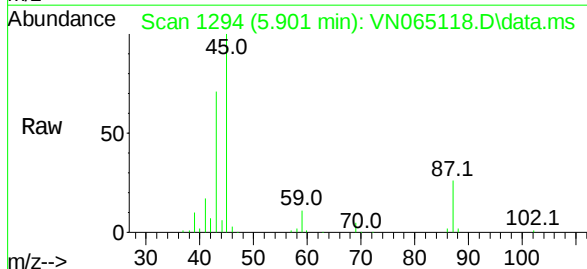


Abundance Scan 1294 (5.901 min): VN065092.D\data.ms (-1258)21

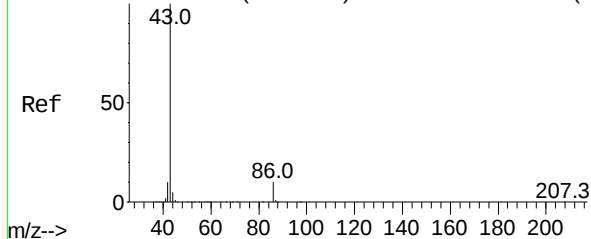


Diisopropyl ether
Concen: 21.42 ug/l
RT: 5.901 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	45	Resp:	195681
Ion	Ratio	Lower	Upper
45	100		
43	67.6	46.2	69.2
87	25.6	24.1	36.1
59	10.6	9.0	13.4



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



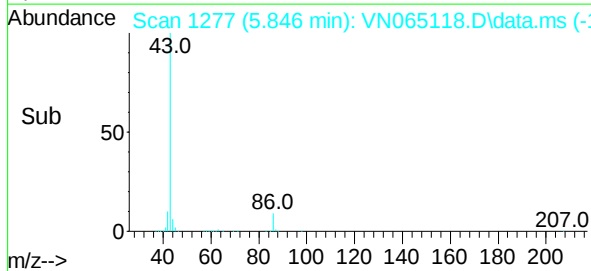
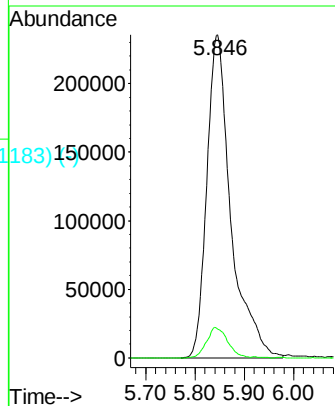
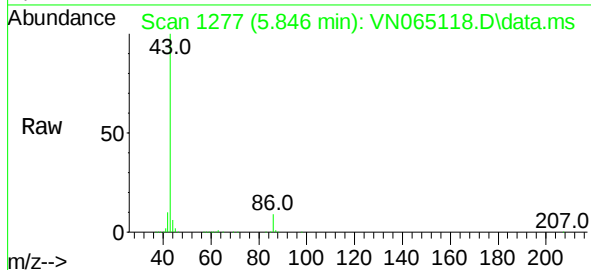
Vinyl Acetate
Concen: 107.28 ug/l
RT: 5.846 min Scan# 1277
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

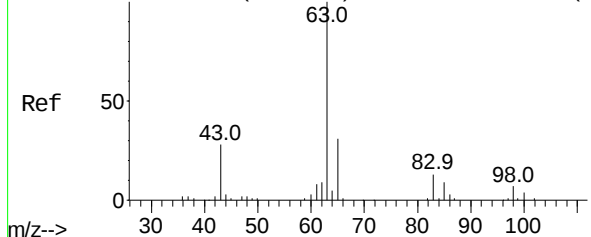
Tgt Ion: 43 Resp: 795517
Ion Ratio Lower Upper
43 100
86 8.9 8.9 13.3

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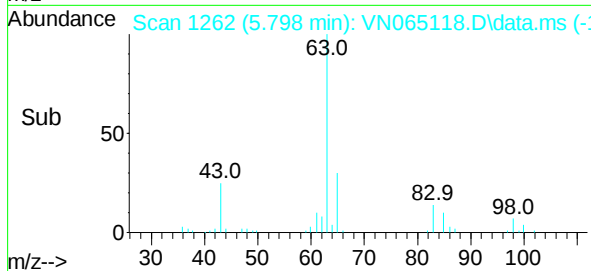
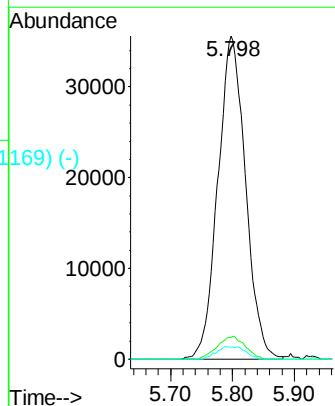
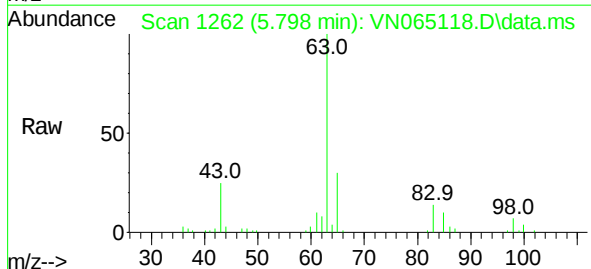


Abundance Scan 1262 (5.798 min): VN065092.D\data.ms (-12524)

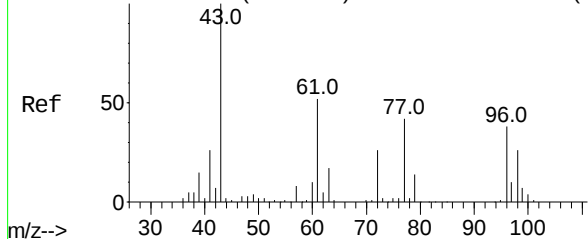


1,1-Dichloroethane
Concen: 19.85 ug/l
RT: 5.798 min Scan# 1262
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 63 Resp: 110408
Ion Ratio Lower Upper
63 100
98 6.7 3.5 10.5
100 3.8 2.3 6.8



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



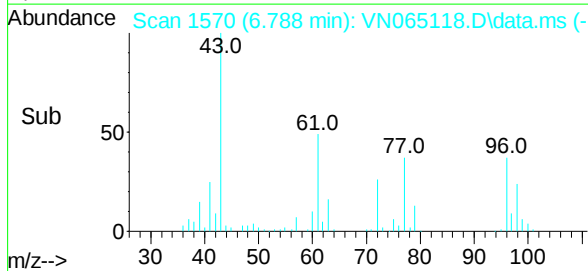
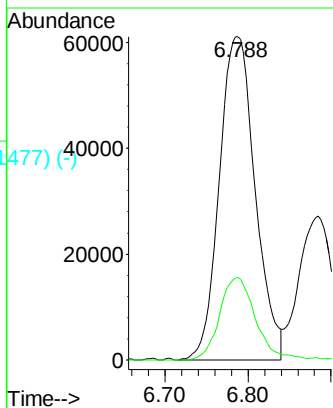
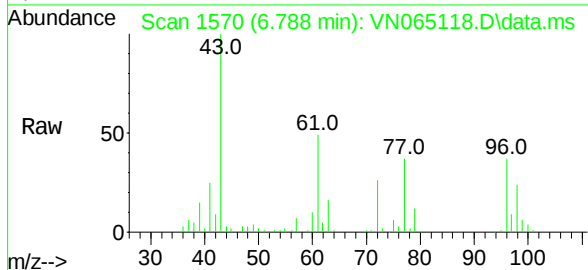
2-Butanone
Concen: 107.50 ug/l
RT: 6.788 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 43 Resp: 183209
Ion Ratio Lower Upper
43 100
72 25.5 21.0 31.6

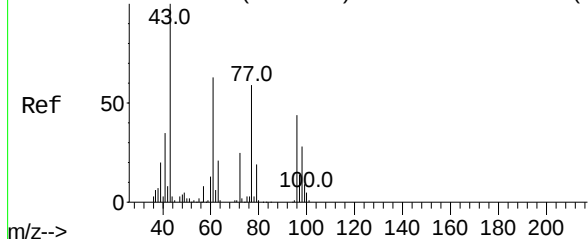
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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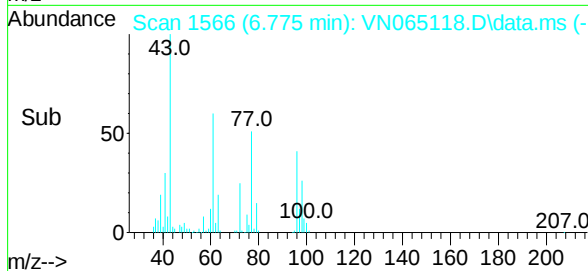
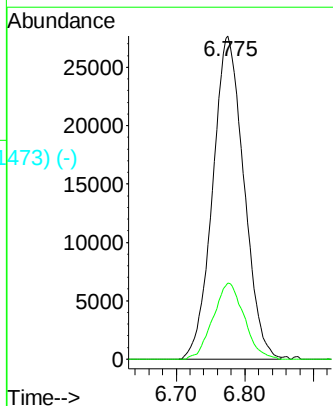
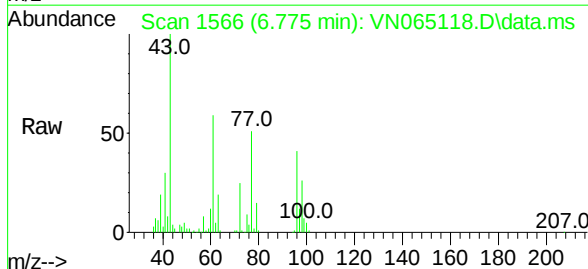


Abundance Scan 1566 (6.775 min): VN065092.D\data.ms (-15426-)

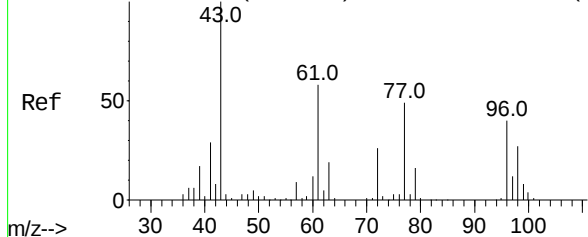


2,2-Dichloropropane
Concen: 17.77 ug/l
RT: 6.775 min Scan# 1566
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 77 Resp: 87211
Ion Ratio Lower Upper
77 100
97 23.4 11.7 35.0



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



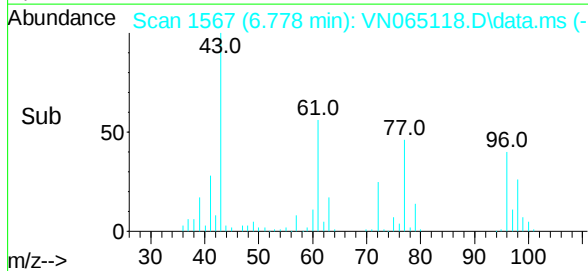
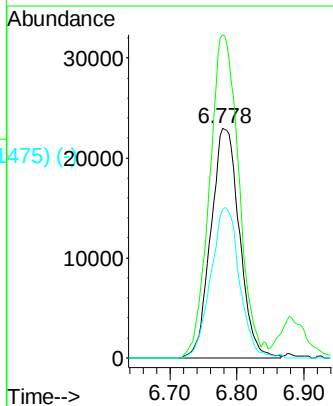
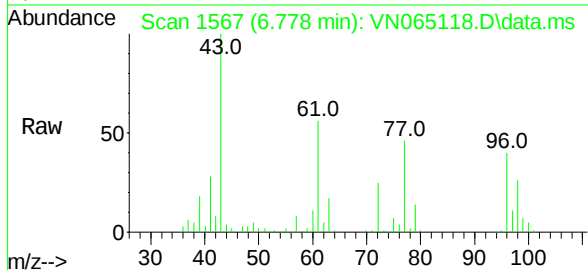
cis-1,2-Dichloroethene
Concen: 19.96 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
96	100		
61	144.2	0.0	285.8
98	65.8	0.0	130.6

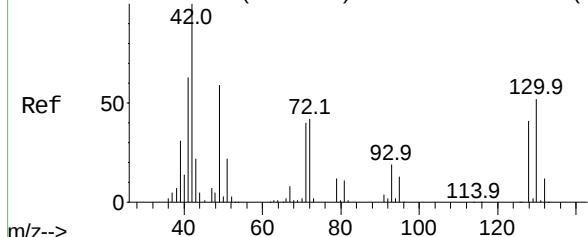
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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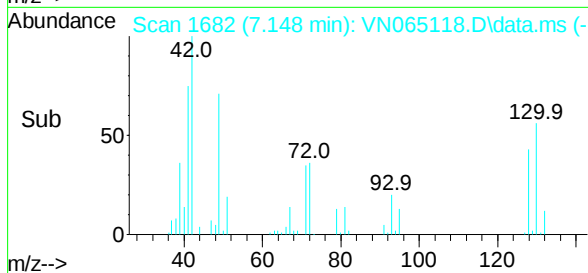
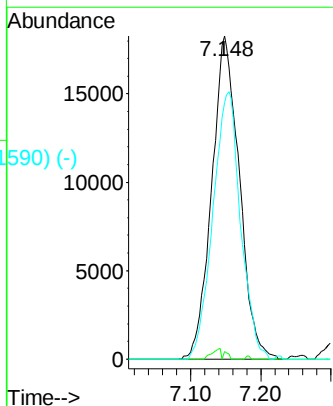
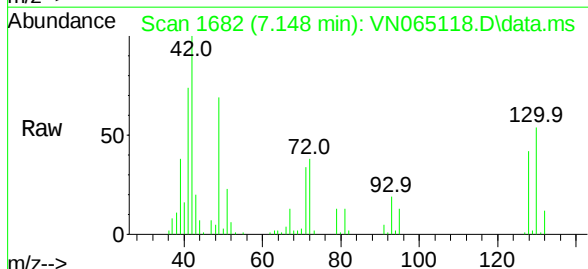


Abundance Scan 1683 (7.152 min): VN065092.D\data.ms (-16628)

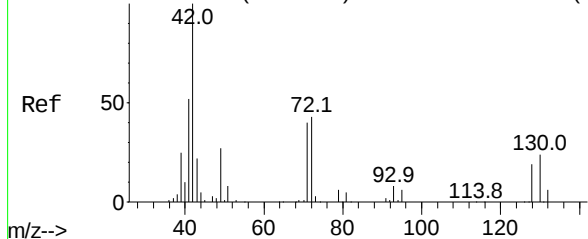


Bromochloromethane
Concen: 20.43 ug/l
RT: 7.148 min Scan# 1682
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
49	100		
129	0.4	0.0	3.8
130	82.7	66.2	99.2



Abundance Scan 1688 (7.168 min): VN065092.D\data.ms (-1662) (-)



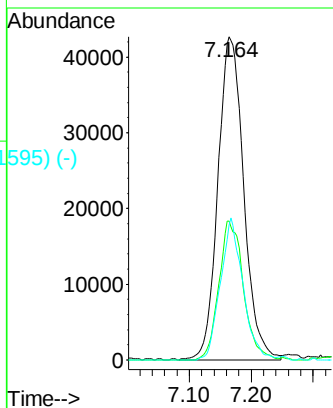
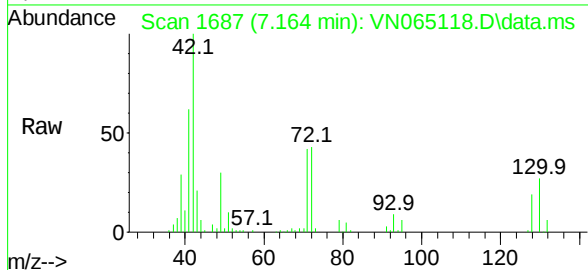
Tetrahydrofuran
Concen: 118.16 ug/l
RT: 7.164 min Scan# 1687
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
42	100		
72	40.9	36.6	54.8
71	38.3	33.6	50.4

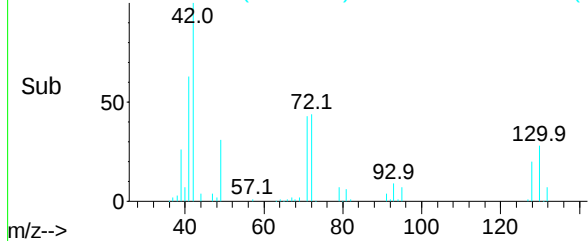
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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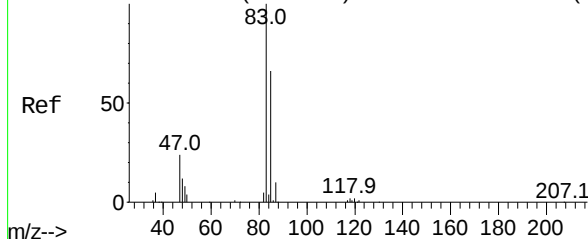
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Abundance Scan 1687 (7.164 min): VN065118.D\data.ms (-1595) (-)

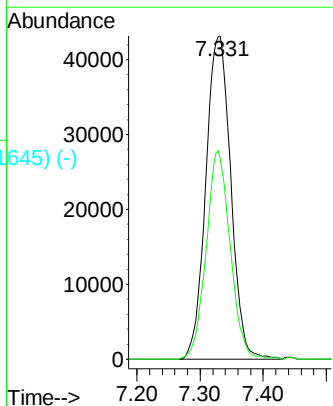
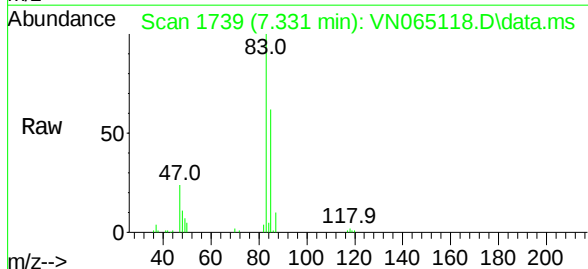


Abundance Scan 1738 (7.328 min): VN065092.D\data.ms (-1730) (-)

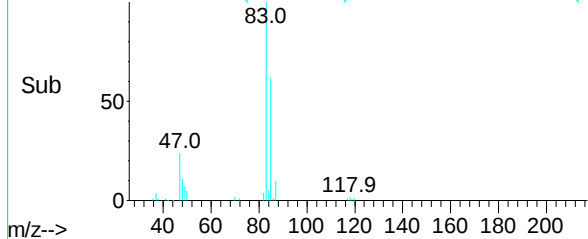


Chloroform
Concen: 20.00 ug/l
RT: 7.331 min Scan# 1739
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
83	100		
85	62.1	52.6	78.8

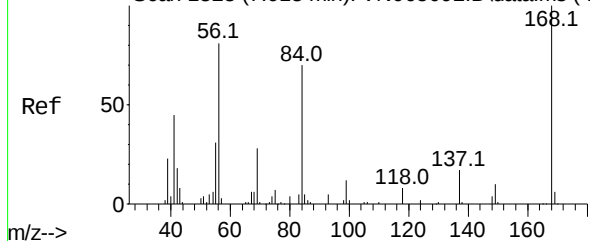


Abundance Scan 1739 (7.331 min): VN065118.D\data.ms (-1645) (-)



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

Cyclohexane
Concen: 19.59 ug/l
RT: 7.617 min Scan# 1828
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

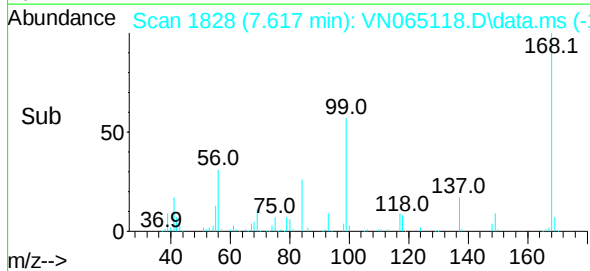
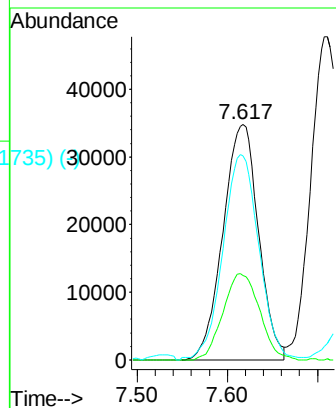
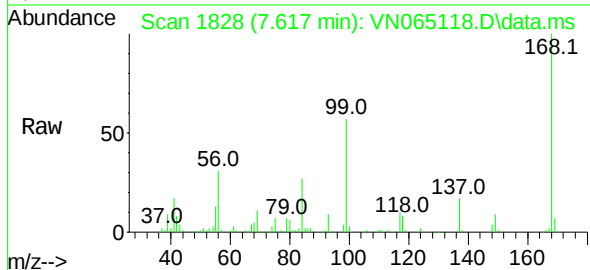


Tgt Ion:	56	Resp:	95168
Ion	Ratio	Lower	Upper
56	100		
69	35.9	27.5	41.3
84	85.4	73.9	110.9

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

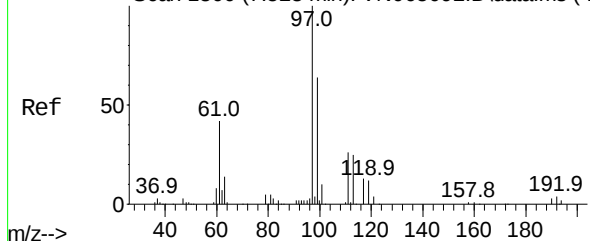
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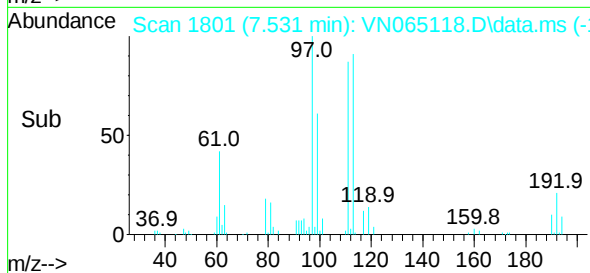
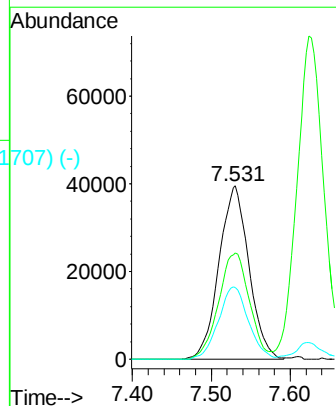
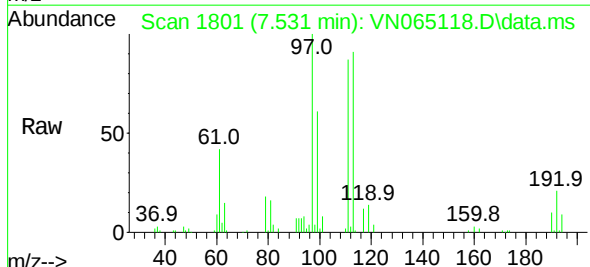


Abundance Scan 1800 (7.528 min): VN065092.D\data.ms (-17602-)

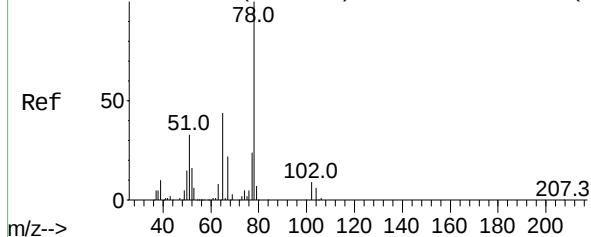
1,1,1-Trichloroethane
Concen: 19.82 ug/l
RT: 7.531 min Scan# 1801
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



Tgt Ion:	97	Resp:	104716
Ion	Ratio	Lower	Upper
97	100		
99	63.3	51.7	77.5
61	41.7	33.9	50.9



Abundance Scan 1943 (7.987 min): VN065092.D\data.ms (-1925) (-)



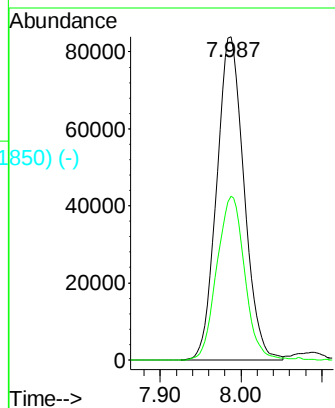
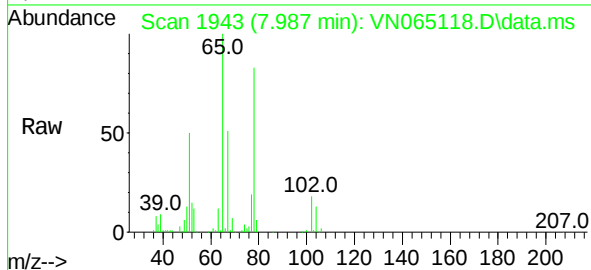
1,2-Dichloroethane-d4
Concen: 54.69 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 65 Resp: 195572
Ion Ratio Lower Upper
65 100
67 51.6 0.0 108.2

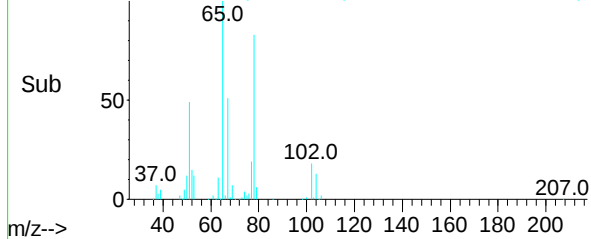
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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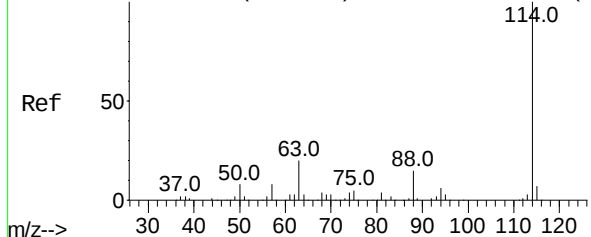
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Abundance Scan 1943 (7.987 min): VN065118.D\data.ms (-1850) (-)

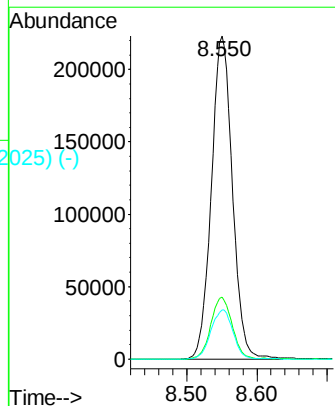
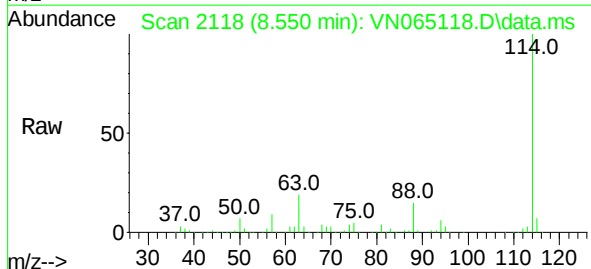


Abundance Scan 2118 (8.550 min): VN065092.D\data.ms (-2100) (-)

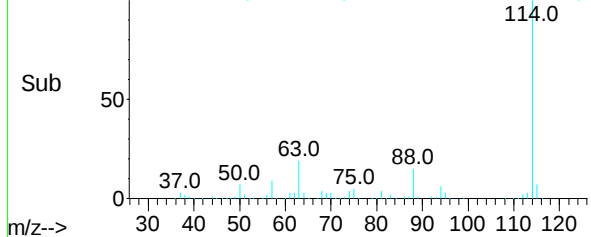


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

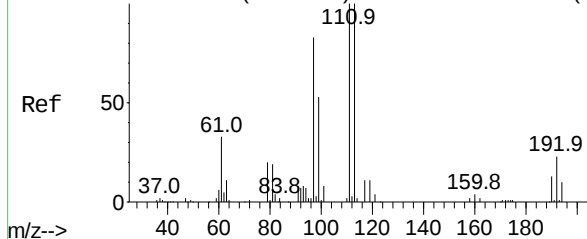
Tgt Ion:114 Resp: 464619
Ion Ratio Lower Upper
114 100
63 19.1 0.0 38.6
88 15.3 0.0 32.6



Abundance Scan 2118 (8.550 min): VN065118.D\data.ms (-2025) (-)



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



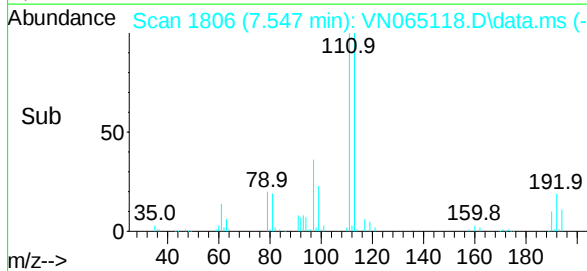
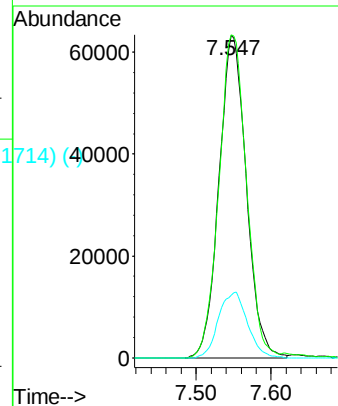
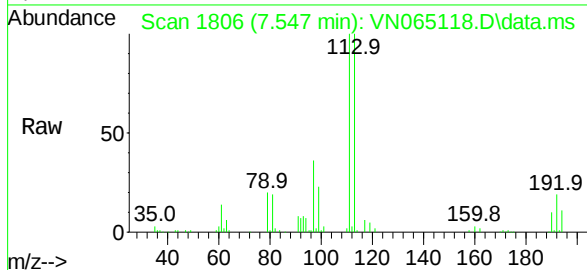
Dibromofluoromethane
Concen: 49.46 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	113	Resp:	159730
Ion	Ratio	Lower	Upper
113	100		
111	100.8	81.6	122.4
192	21.7	16.2	24.2

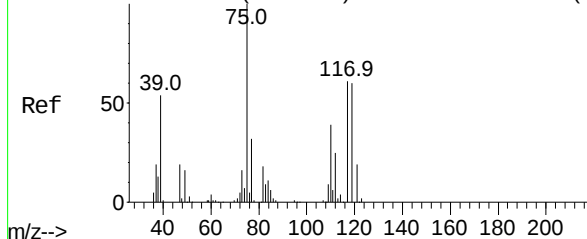
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

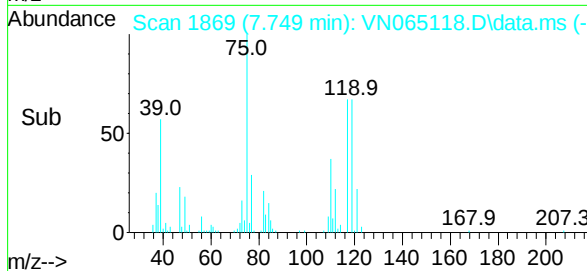
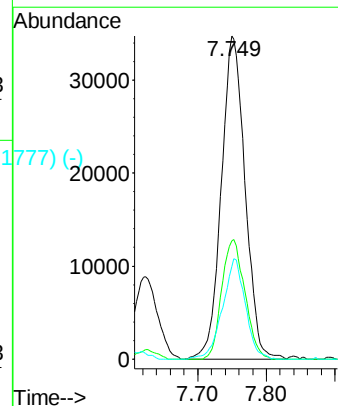
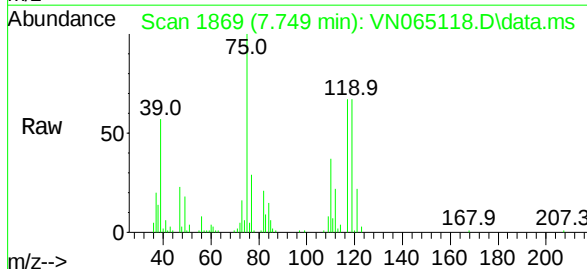


Abundance Scan 1870 (7.753 min): VN065092.D\data.ms (-18436-)

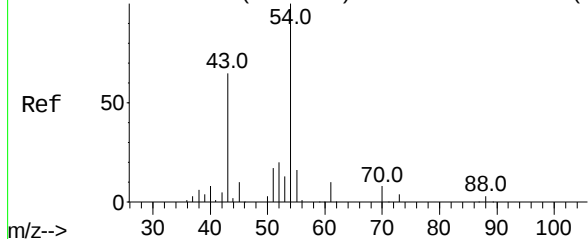


1,1-Dichloropropene
Concen: 18.82 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	75	Resp:	83484
Ion	Ratio	Lower	Upper
75	100		
110	36.2	17.8	53.3
77	29.9	25.0	37.4



Abundance Scan 1599 (6.881 min): VN065092.D\data.ms (-1567) (-)



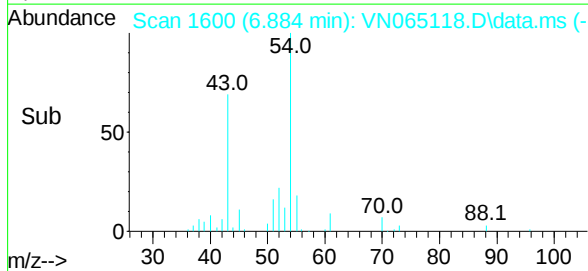
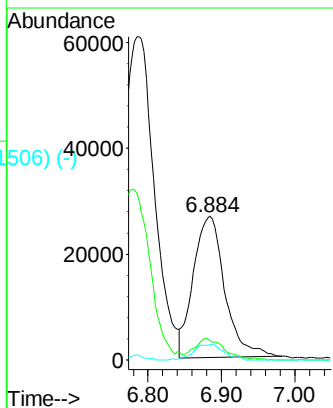
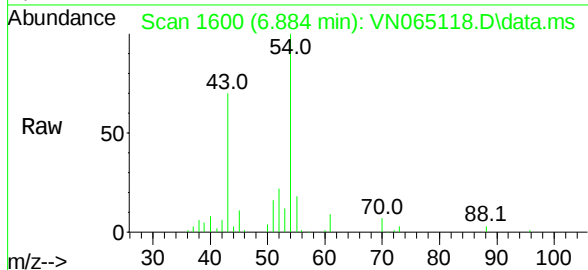
Ethyl Acetate
Concen: 21.08 ug/l
RT: 6.884 min Scan# 1600
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 43 Resp: 79877
Ion Ratio Lower Upper
43 100
61 12.5 12.8 19.2#
70 10.4 8.8 13.2

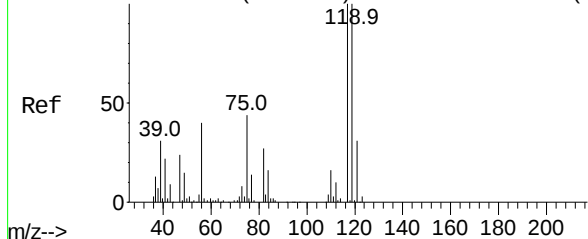
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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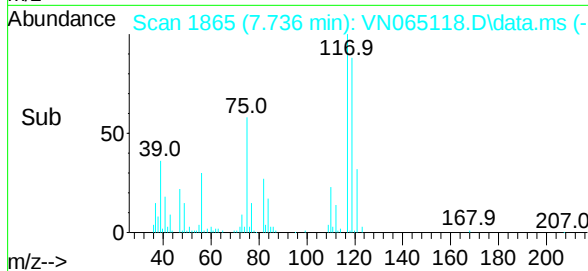
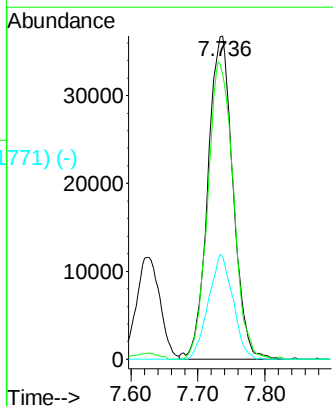
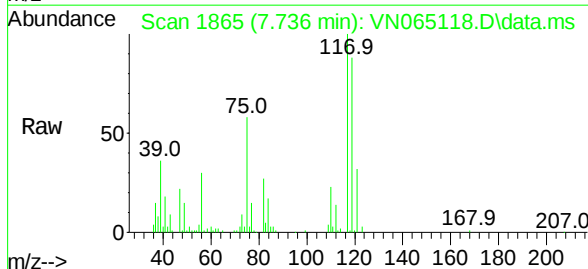


Abundance Scan 1864 (7.734 min): VN065092.D\data.ms (-1848) (-)

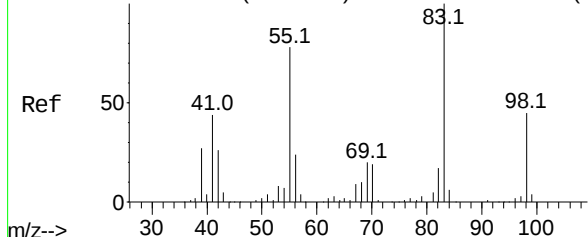


Carbon Tetrachloride
Concen: 18.65 ug/l
RT: 7.736 min Scan# 1865
Delta R.T. 0.002 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:117 Resp: 95472
Ion Ratio Lower Upper
117 100
119 88.1 76.7 115.1
121 31.7 25.4 38.2



Abundance Scan 2273 (9.049 min): VN065092.D\data.ms (-2259-)



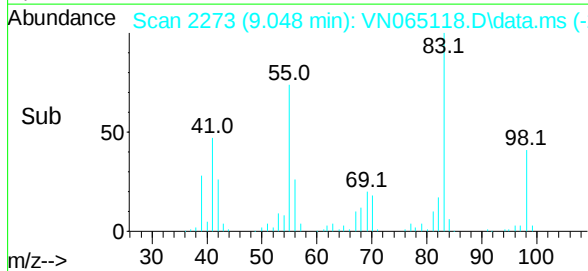
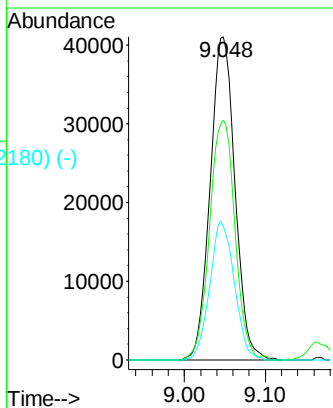
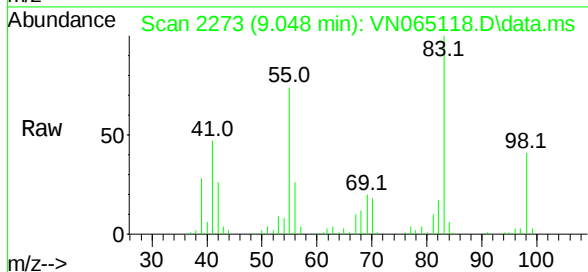
Methylcyclohexane
Concen: 18.06 ug/l
RT: 9.048 min Scan# 2273
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
83	100		
55	74.3	60.2	90.2
98	41.5	37.4	56.2

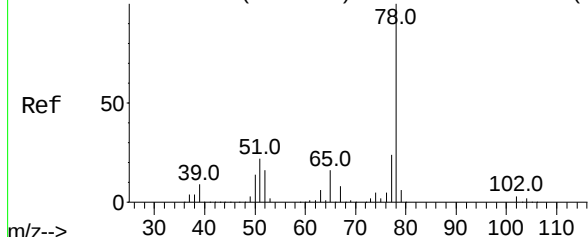
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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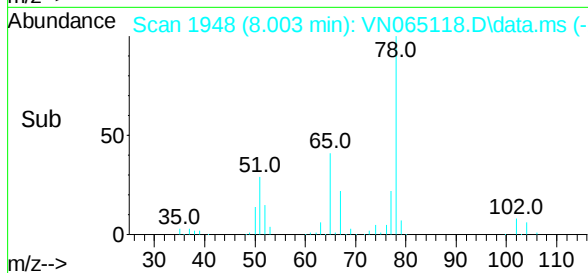
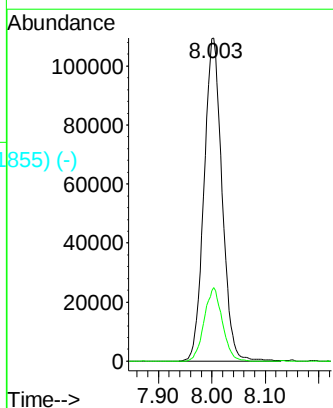
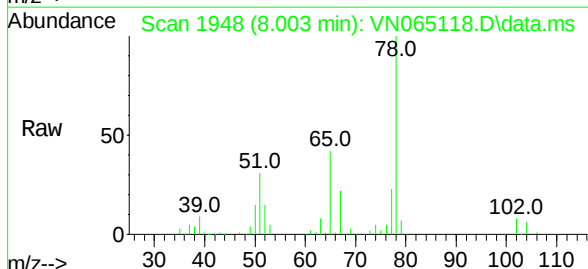


Abundance Scan 1948 (8.004 min): VN065092.D\data.ms (-1929-)

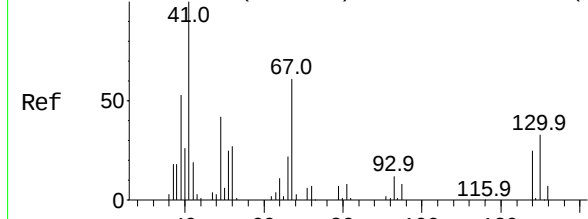


Benzene
Concen: 19.80 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
78	100		
77	22.7	17.9	26.9



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



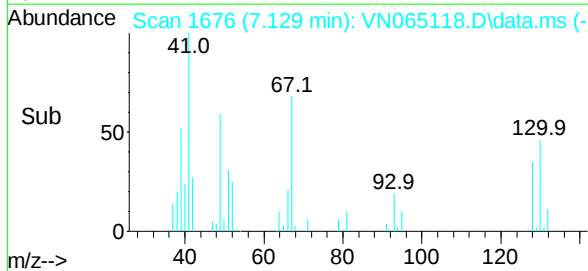
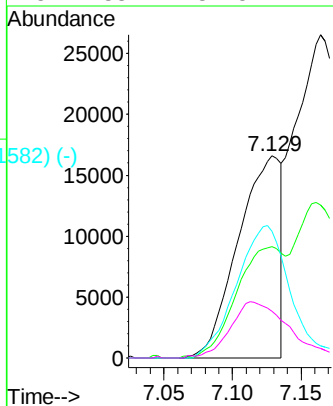
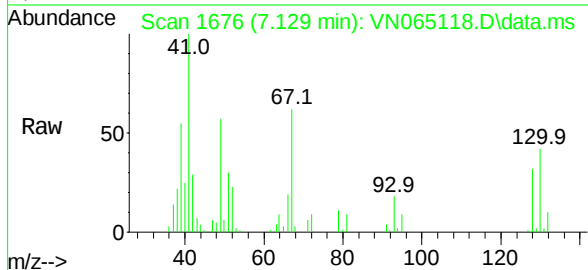
Methacrylonitrile
Concen: 19.87 ug/l
RT: 7.129 min Scan# 1676
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	41	Resp:	35644
Ion	Ratio	Lower	Upper
41	100		
39	61.3	51.0	76.6
67	83.5	79.8	119.8
52	38.2	31.5	47.3

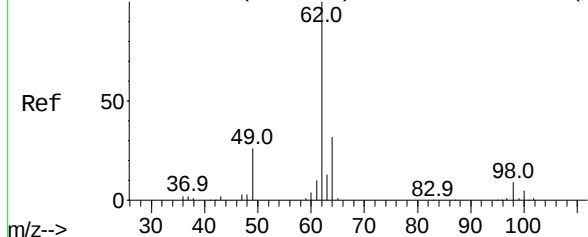
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

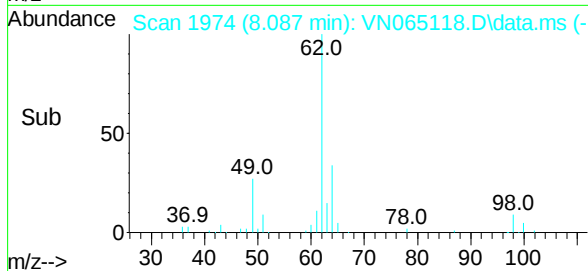
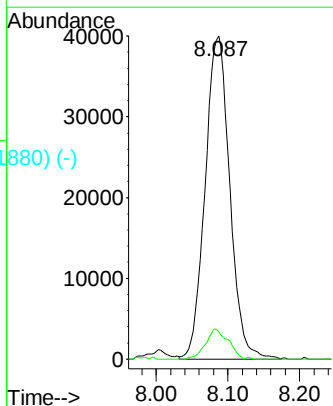
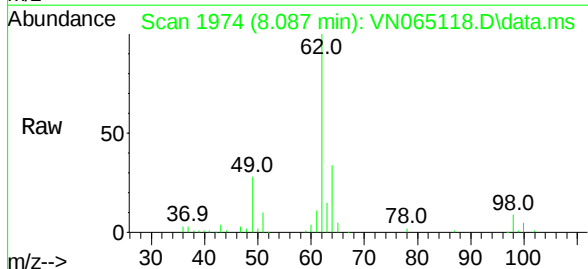


Abundance Scan 1973 (8.084 min): VN065092.D\data.ms (-19542-)

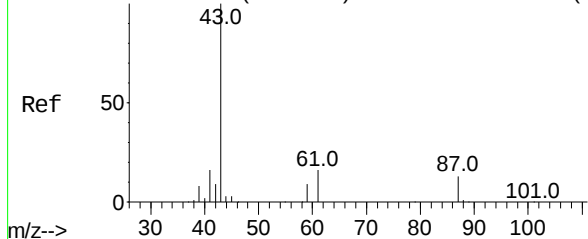


1,2-Dichloroethane
Concen: 20.33 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	62	Resp:	95425
Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	19.6



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



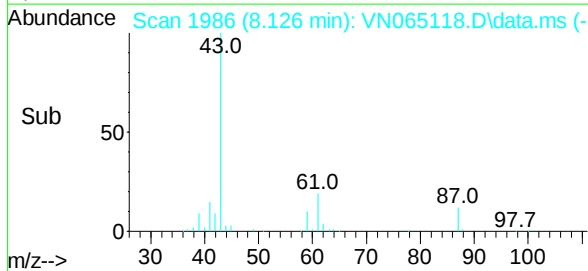
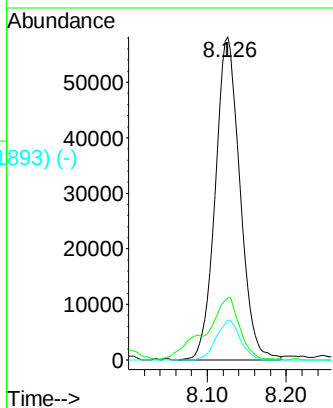
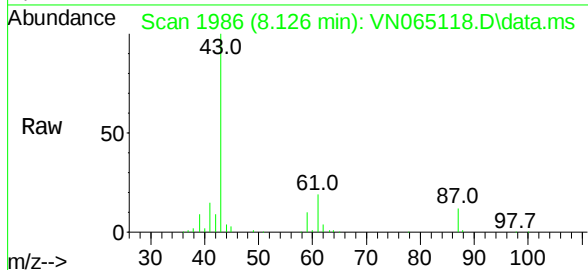
Isopropyl Acetate
Concen: 20.46 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 43 Resp: 127660
Ion Ratio Lower Upper
43 100
61 19.4 17.2 25.8
87 11.9 11.4 17.0

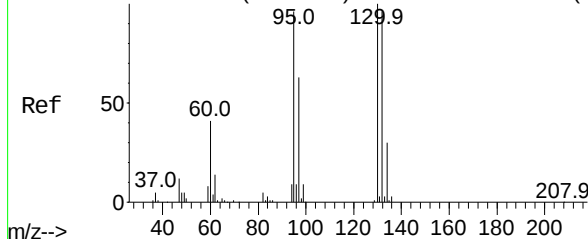
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

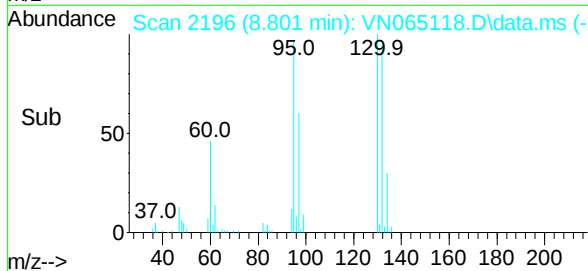
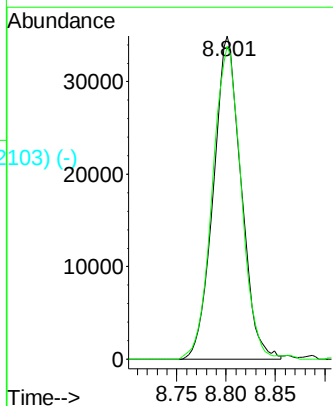
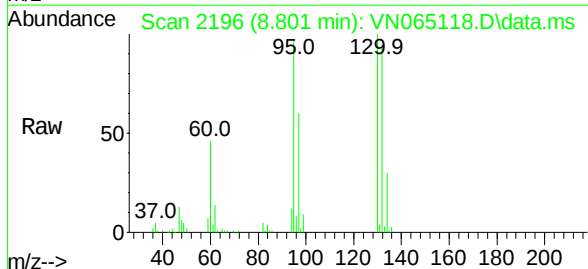


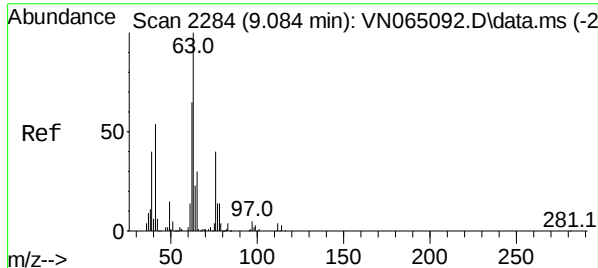
Abundance Scan 2196 (8.801 min): VN065092.D\data.ms (-21804-)



Trichloroethene
Concen: 17.86 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:130 Resp: 68756
Ion Ratio Lower Upper
130 100
95 96.7 0.0 197.8





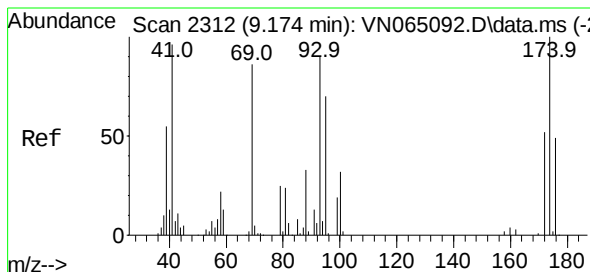
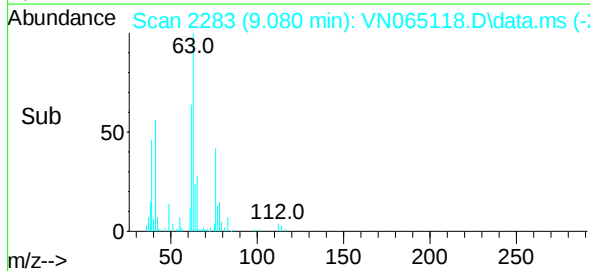
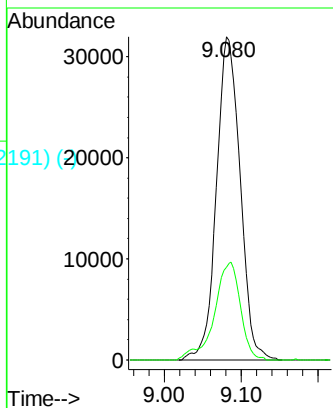
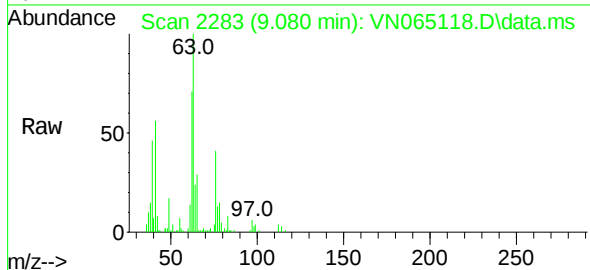
1,2-Dichloropropane
 Concen: 19.81 ug/l
 RT: 9.080 min Scan# 2283
 Delta R.T. -0.004 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion: 63 Resp: 68301
 Ion Ratio Lower Upper
 63 100
 65 28.8 25.0 37.4

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBSD02

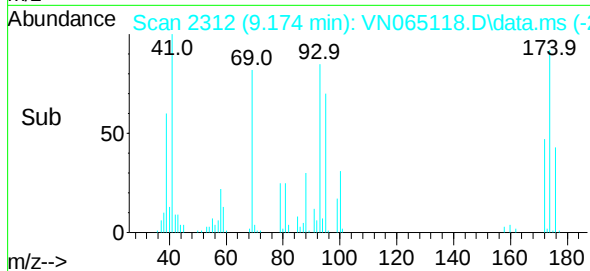
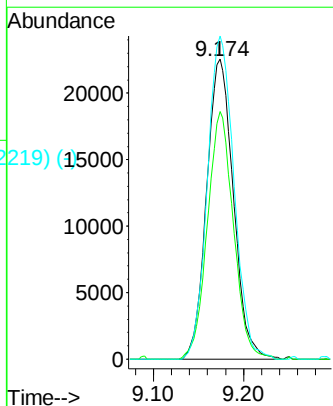
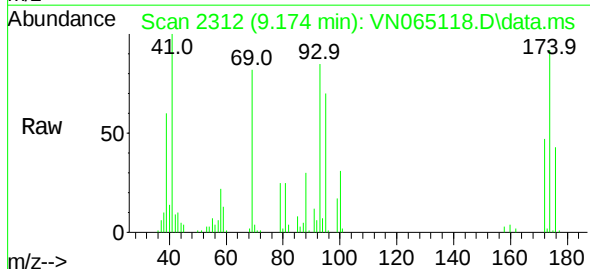
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 12/16/2020 1:41:21 PM

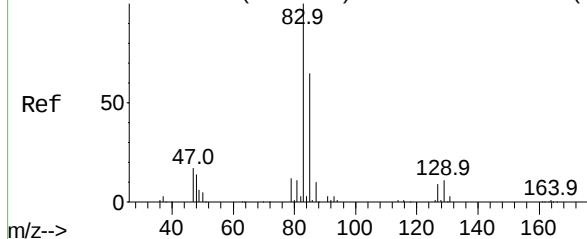


Dibromomethane
 Concen: 19.89 ug/l
 RT: 9.174 min Scan# 2312
 Delta R.T. -0.000 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion: 93 Resp: 46636
 Ion Ratio Lower Upper
 93 100
 95 80.3 68.8 103.2
 174 107.5 83.1 124.7



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



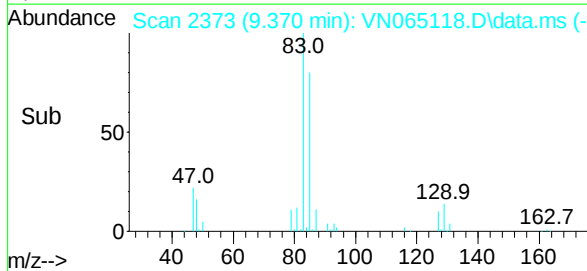
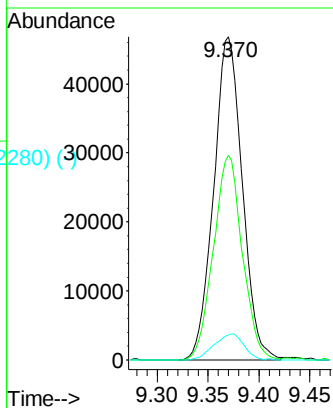
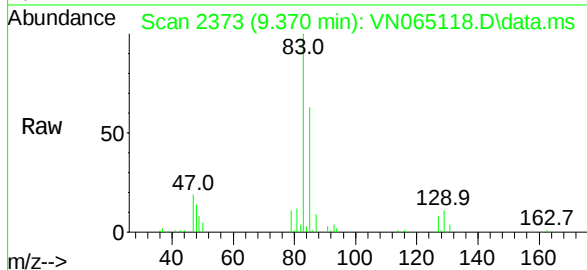
Bromodichloromethane
Concen: 19.05 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 83 Resp: 91478
Ion Ratio Lower Upper
83 100
85 63.4 51.8 77.8
127 7.7 6.8 10.2

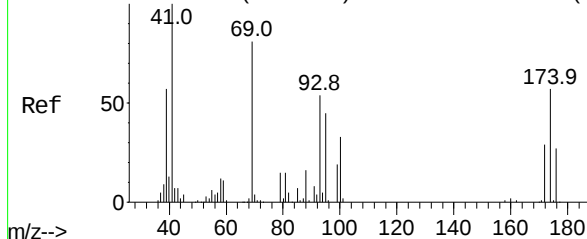
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

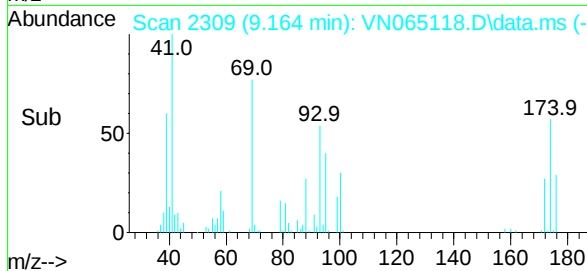
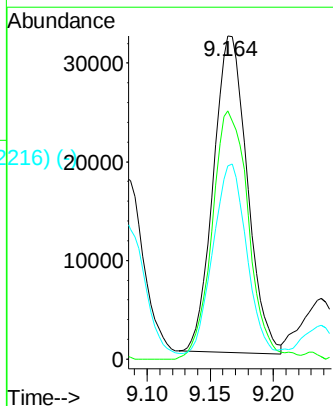
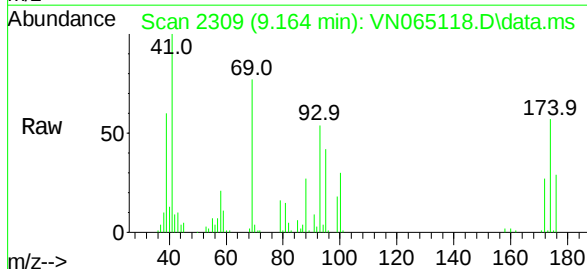


Abundance Scan 2309 (9.164 min): VN065092.D\data.ms (-2294)

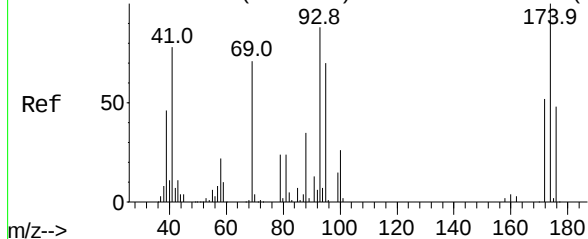


Methyl methacrylate
Concen: 20.05 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 41 Resp: 60004
Ion Ratio Lower Upper
41 100
69 84.2 71.8 107.8
39 61.7 44.1 66.1



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



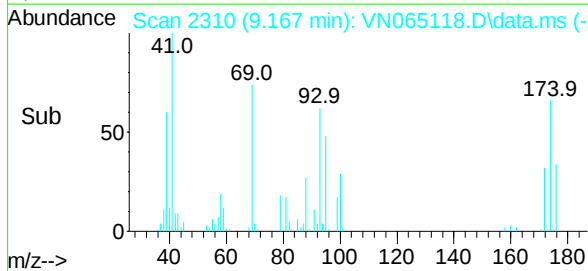
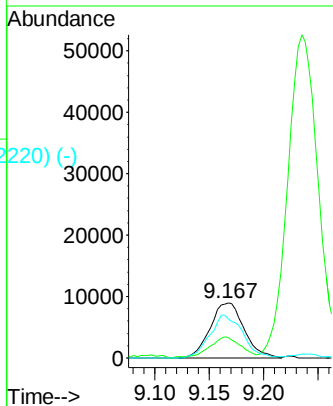
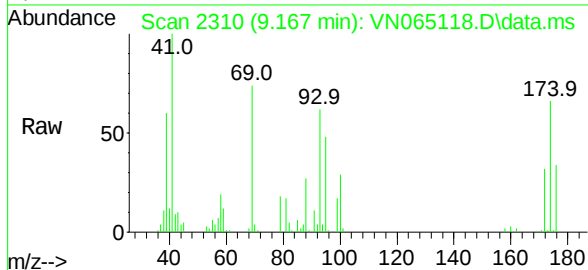
1,4-Dioxane
Concen: 433.20 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. -0.010 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	88	Resp:	19300
Ion	Ratio	Lower	Upper
88	100		
43	35.5	24.2	36.4
58	75.4	52.5	78.7

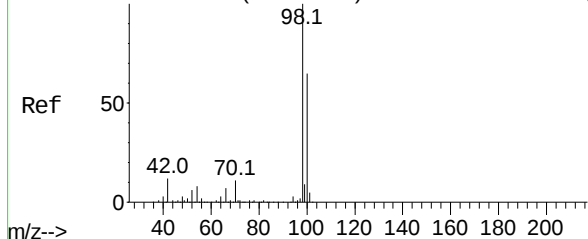
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

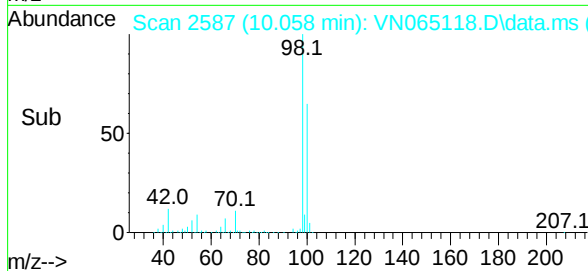
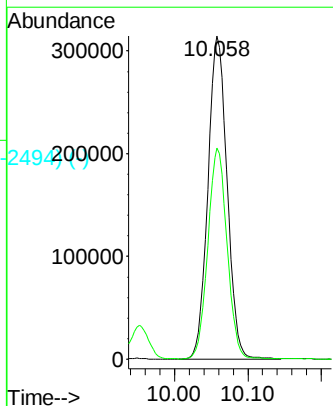
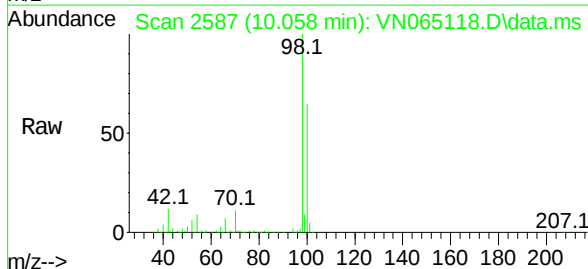


Abundance Scan 2587 (10.058 min): VN065092.D\data.ms (-2550)



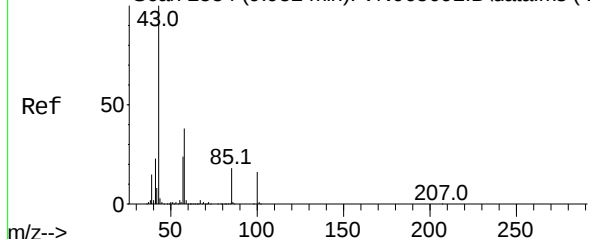
Toluene-d8
Concen: 50.10 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	98	Resp:	572134
Ion	Ratio	Lower	Upper
98	100		
100	65.2	51.7	77.5

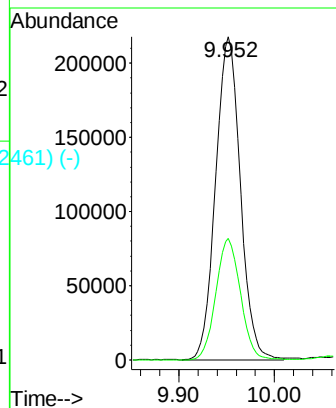
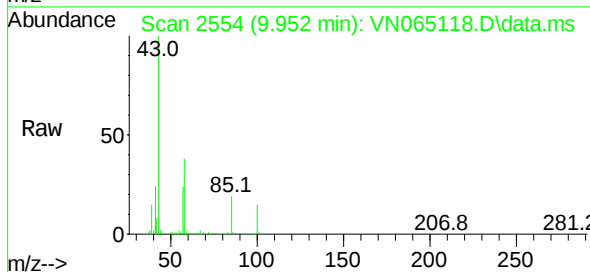


Abundance Scan 2554 (9.952 min): VN065092.D\data.ms (-2538) (-)

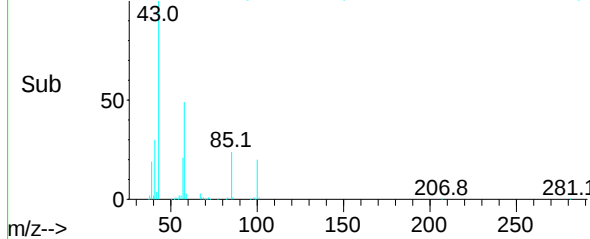
4-Methyl-2-Pentanone
Concen: 108.60 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



Tgt Ion: 43 Resp: 391888
Ion Ratio Lower Upper
43 100
58 37.4 32.4 48.6

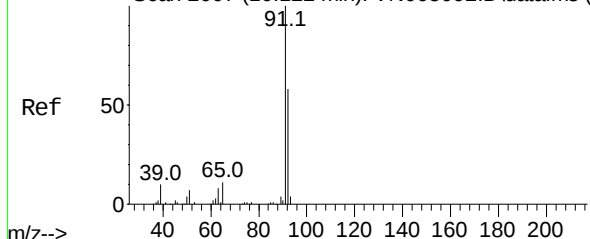


Abundance Scan 2554 (9.952 min): VN065118.D\data.ms (-2461) (-)

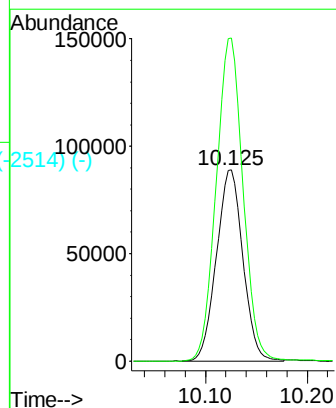
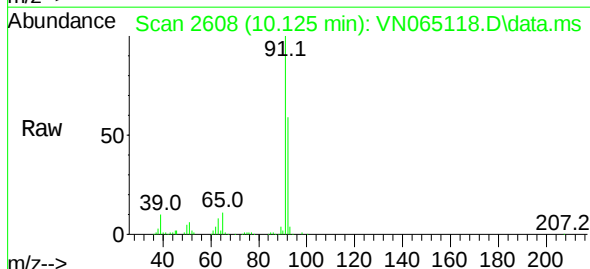


Abundance Scan 2607 (10.122 min): VN065092.D\data.ms (-2552) (-)

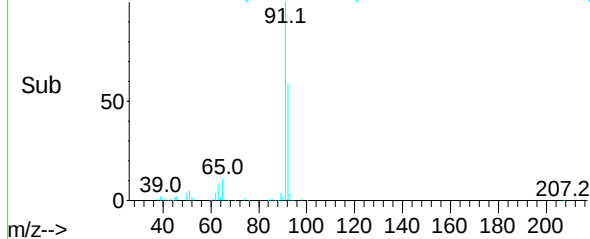
Toluene
Concen: 20.20 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



Tgt Ion: 92 Resp: 160976
Ion Ratio Lower Upper
92 100
91 170.8 139.1 208.7



Abundance Scan 2608 (10.125 min): VN065118.D\data.ms (-2514) (-)

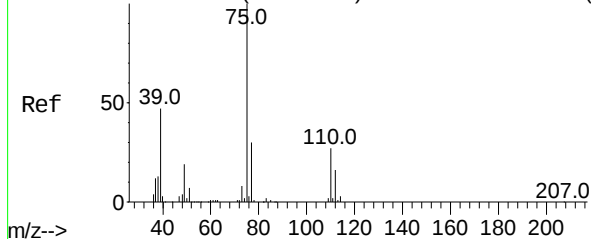


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

Abundance Scan 2678 (10.351 min): VN065092.D\data.ms (-2585) (-)



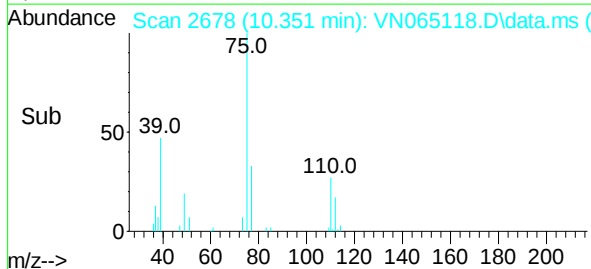
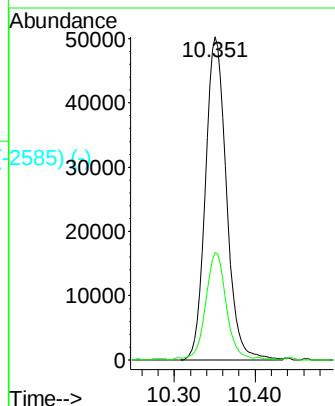
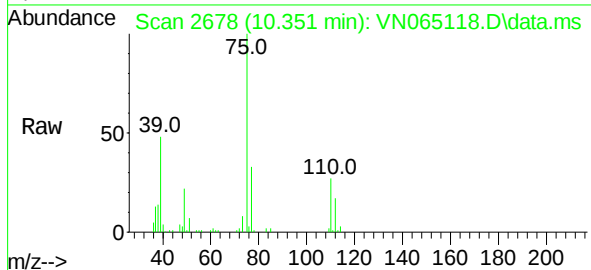
t-1,3-Dichloropropene
Concen: 18.56 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 75 Resp: 91338
Ion Ratio Lower Upper
75 100
77 32.9 25.8 38.6

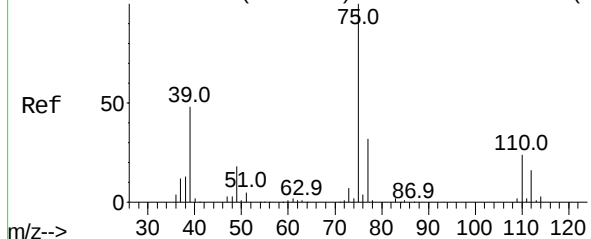
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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12/16/2020 1:41:21 PM

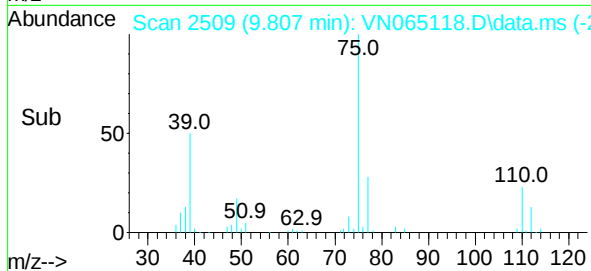
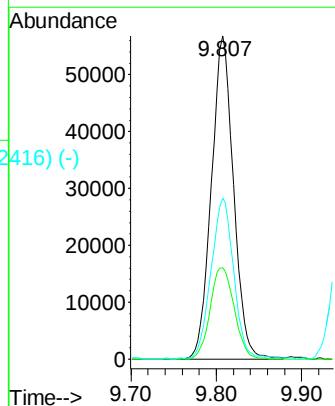
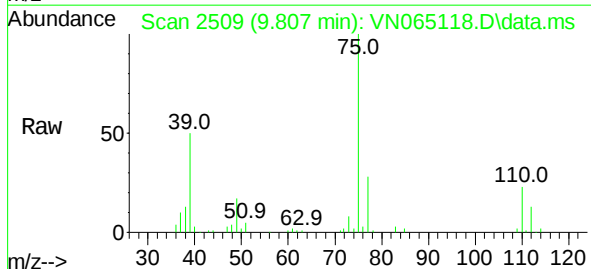


Abundance Scan 2509 (9.807 min): VN065092.D\data.ms (-2416) (-)



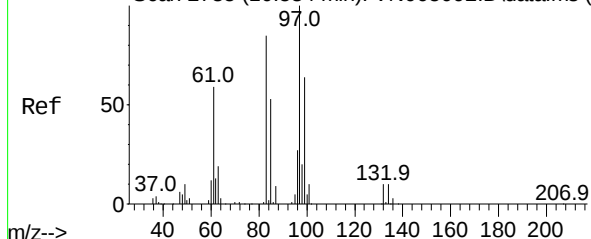
cis-1,3-Dichloropropene
Concen: 19.50 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 75 Resp: 102259
Ion Ratio Lower Upper
75 100
77 28.2 25.5 38.3
39 49.5 35.6 53.4

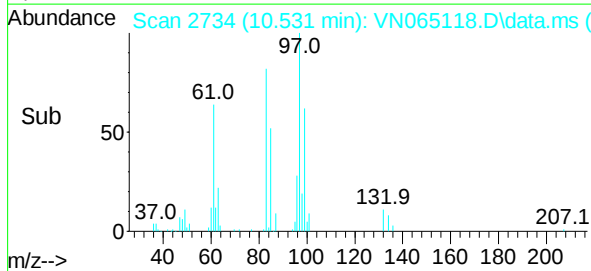
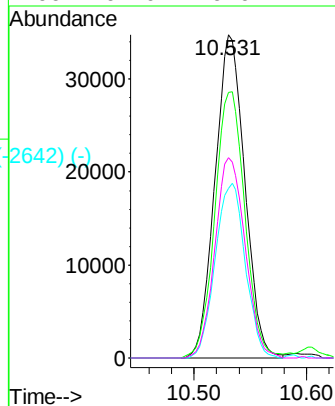
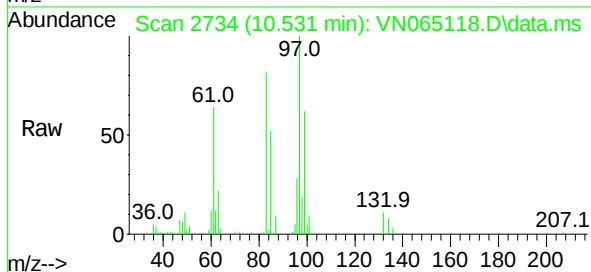


Abundance Scan 2735 (10.534 min): VN065092.D\data.ms (-2735) (-)

1,1,2-Trichloroethane
Concen: 19.76 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

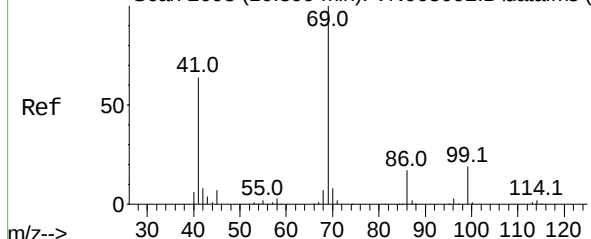


Tgt Ion:	97	Resp:	63634
Ion	Ratio	Lower	Upper
97	100		
83	82.2	72.1	108.1
85	52.5	46.8	70.2
99	62.0	49.6	74.4

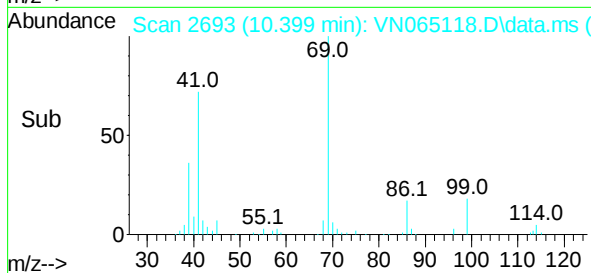
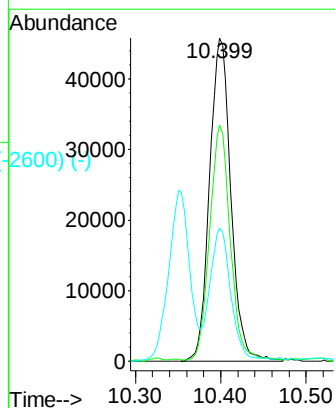
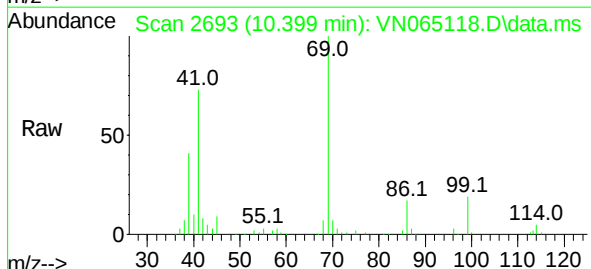


Abundance Scan 2693 (10.399 min): VN065092.D\data.ms (-2693) (-)

Ethyl methacrylate
Concen: 18.65 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



Tgt Ion:	69	Resp:	79265
Ion	Ratio	Lower	Upper
69	100		
41	69.7	49.4	74.0
39	39.8	25.9	38.9#

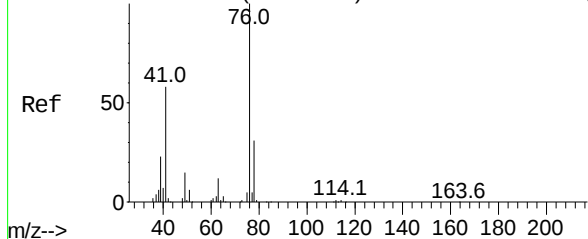


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

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



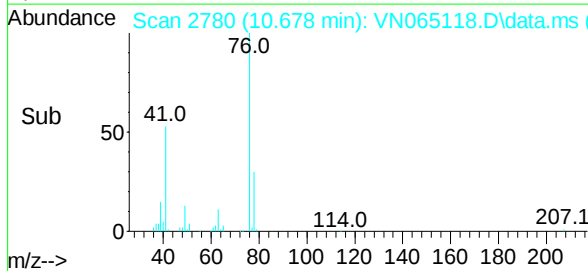
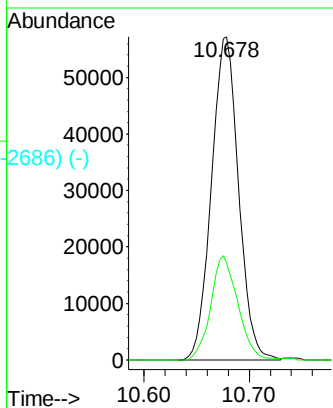
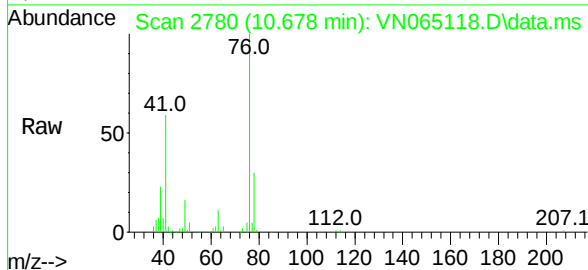
1,3-Dichloropropane
Concen: 19.48 ug/l
RT: 10.678 min Scan# 2780
Delta R.T. 0.002 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 76 Resp: 102130
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1

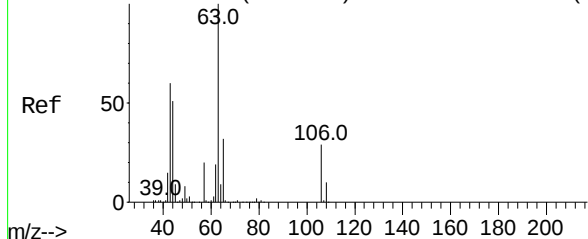
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

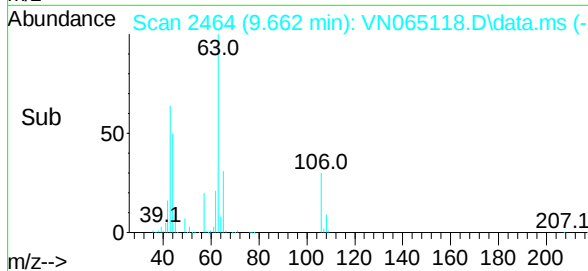
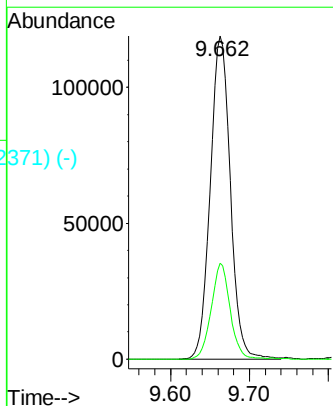
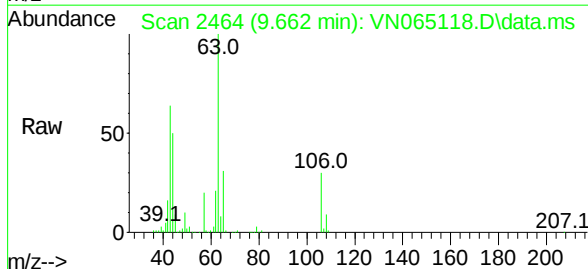


Abundance Scan 2464 (9.663 min): VN065092.D\data.ms (-2458) (-)



2-Chloroethyl Vinyl ether
Concen: 100.91 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 63 Resp: 210652
Ion Ratio Lower Upper
63 100
106 27.8 22.7 34.1



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

2-Hexanone
Concen: 113.63 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

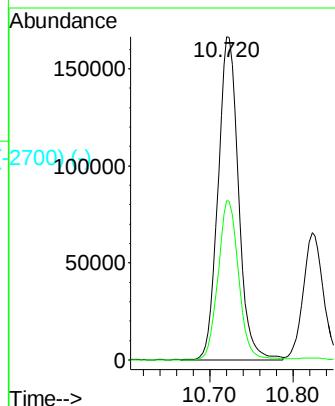
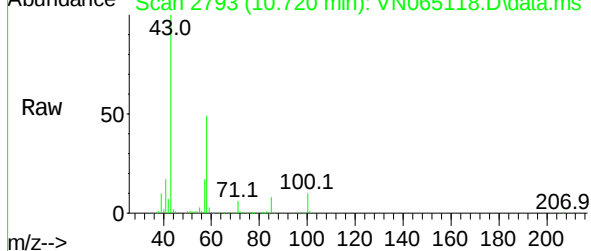
Tgt Ion: 43 Resp: 284233
Ion Ratio Lower Upper
43 100
58 49.6 28.3 84.9

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

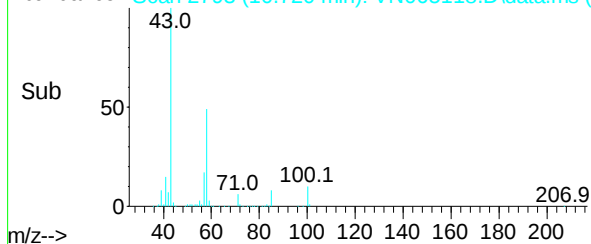
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12/16/2020 1:41:21 PM

Abundance Scan 2793 (10.720 min): VN065118.D\data.ms



Abundance Scan 2793 (10.720 min): VN065118.D\data.ms (-2700) (-)

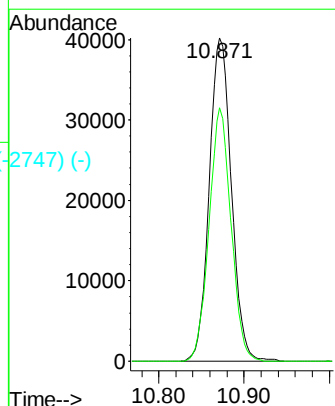
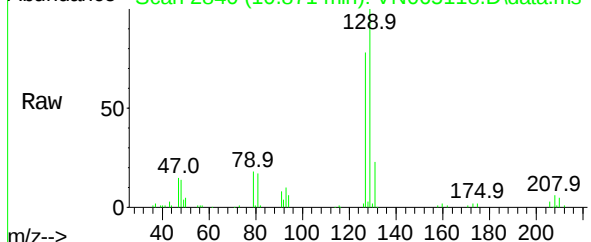


Abundance Scan 2840 (10.872 min): VN065092.D\data.ms (-2826) (-)

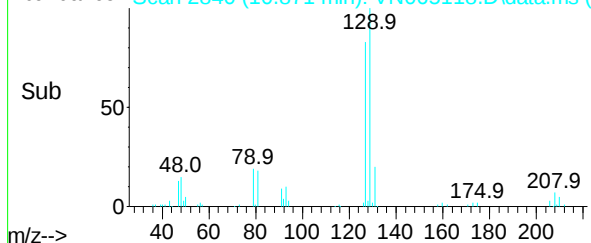
Dibromochloromethane
Concen: 18.95 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 129 Resp: 72347
Ion Ratio Lower Upper
129 100
127 77.7 39.1 117.2

Abundance Scan 2840 (10.871 min): VN065118.D\data.ms



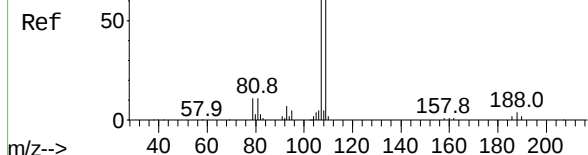
Abundance Scan 2840 (10.871 min): VN065118.D\data.ms (-2747) (-)



Abundance Scan 2872 (10.975 min): VN065092.D\data.ms (-2852) (-)

1,2-Dibromoethane
Concen: 20.03 ug/l
RT: 10.977 min Scan# 2873
Delta R.T. 0.002 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

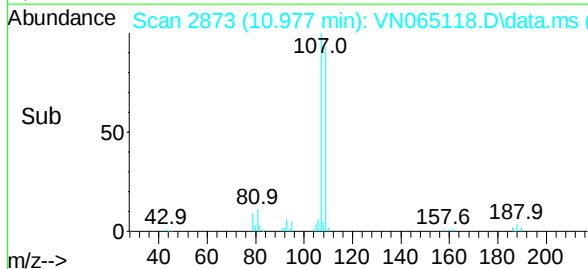
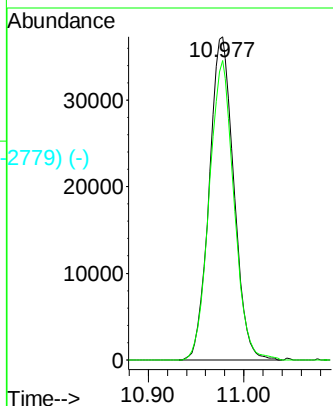
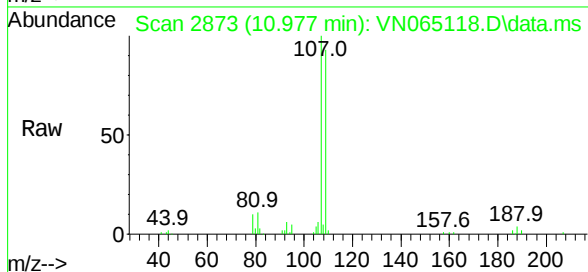
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02



Tgt Ion:107 Resp: 66471
Ion Ratio Lower Upper
107 100
109 93.3 76.0 114.0

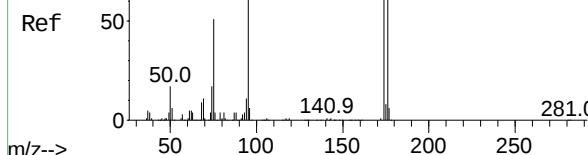
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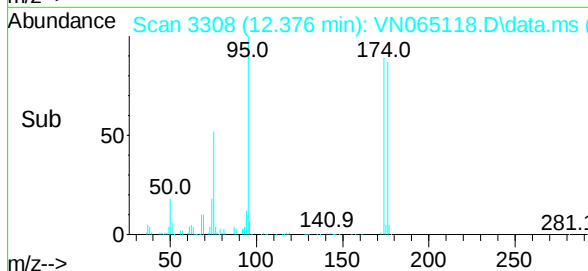
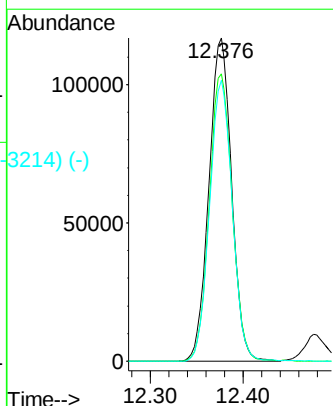
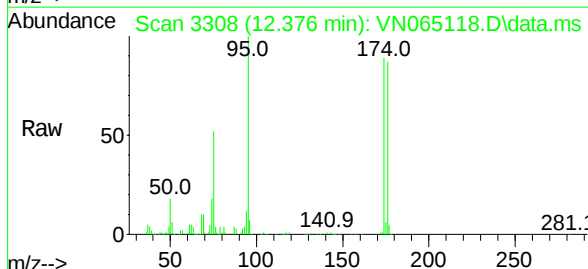


Abundance Scan 3307 (12.373 min): VN065092.D\data.ms (-3252) (-)

4-Bromofluorobenzene
Concen: 50.42 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



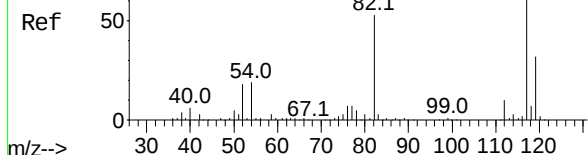
Tgt Ion: 95 Resp: 198308
Ion Ratio Lower Upper
95 100
174 89.4 0.0 160.4
176 86.6 0.0 158.4



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: VN065118.D
Acq: 14 Dec 2020 23:00

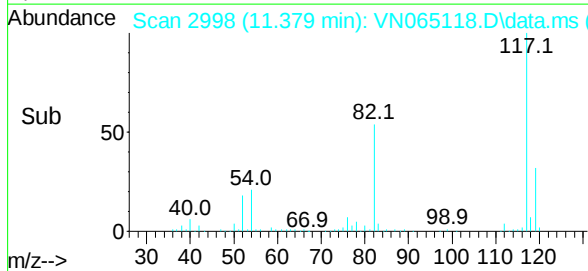
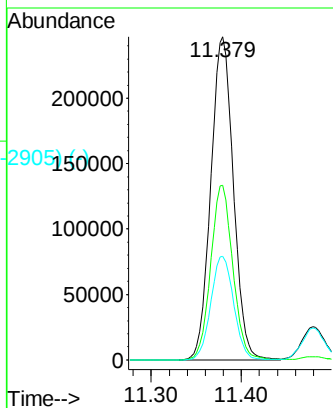
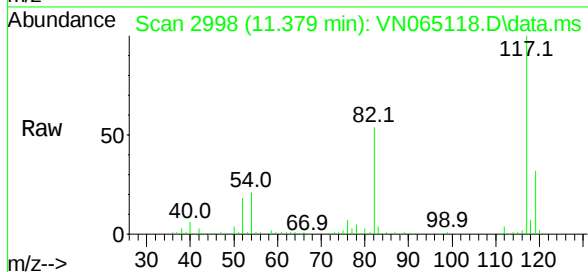
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02



Tgt Ion	Ratio	Lower	Upper
117	100		
82	54.0	44.2	66.2
119	32.1	25.8	38.6

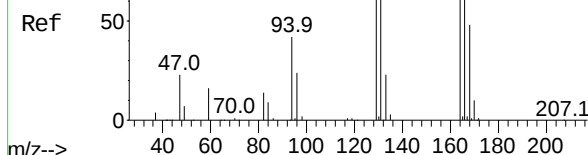
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12/16/2020 1:41:21 PM

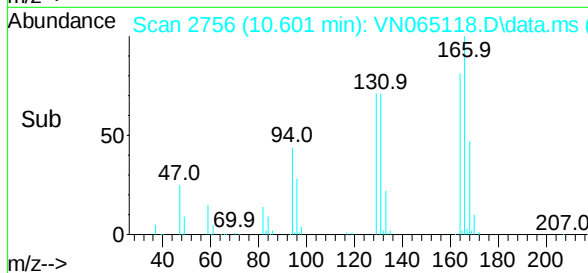
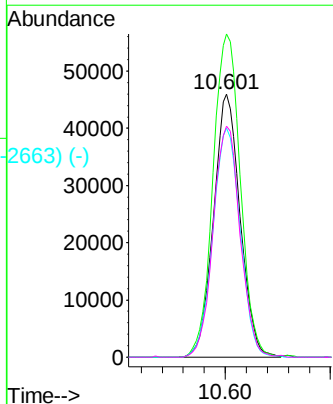
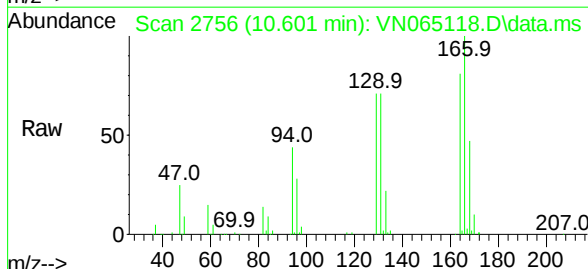


Abundance Scan 2756 (10.602 min): VN065092.D\data.ms (-2756) (-)

Tetrachloroethene
Concen: 18.83 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

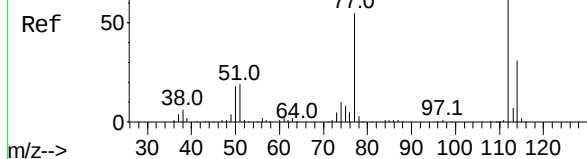


Tgt Ion	Ratio	Lower	Upper
164	100		
166	122.8	101.4	152.0
129	86.9	76.1	114.1
131	87.7	74.2	111.2

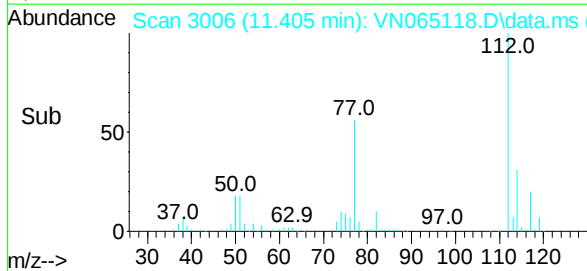
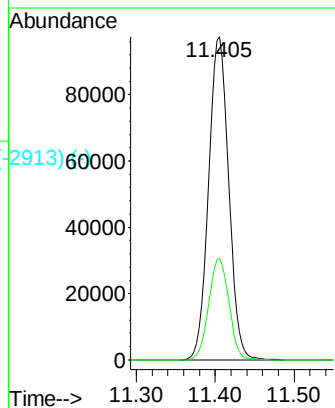
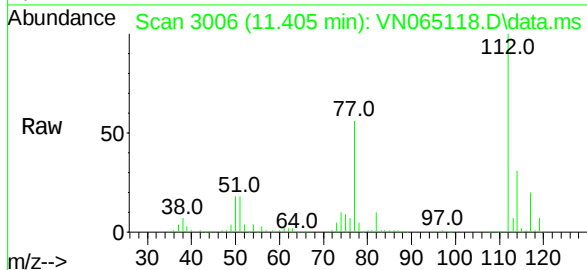


Abundance Scan 3006 (11.405 min): VN065092.D\data.ms (-2995) (-)

Chlorobenzene
Concen: 19.00 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

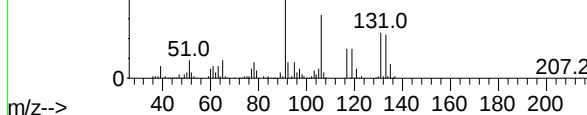


Tgt Ion:112 Resp: 172320
Ion Ratio Lower Upper
112 100
114 31.5 25.1 37.7

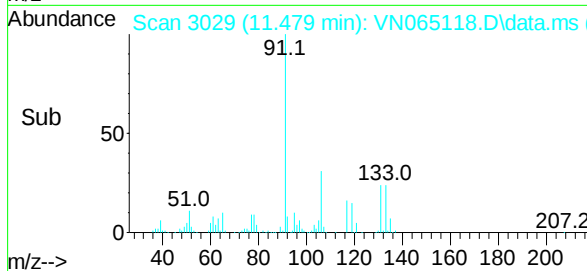
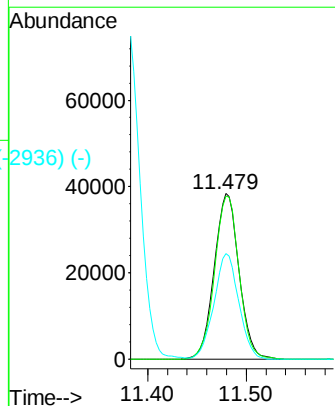
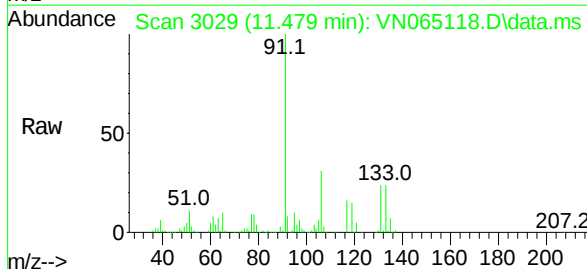


Abundance Scan 3029 (11.479 min): VN065092.D\data.ms (-3066) (-)

1,1,1,2-Tetrachloroethane
Concen: 18.53 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



Tgt Ion:131 Resp: 67511
Ion Ratio Lower Upper
131 100
133 97.3 47.5 142.5
119 63.8 33.3 99.8

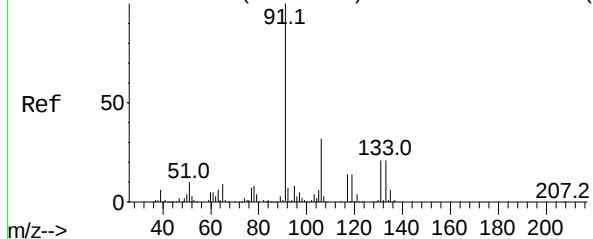


Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

Abundance Scan 3030 (11.483 min): VN065092.D\data.ms (-3065) (-)



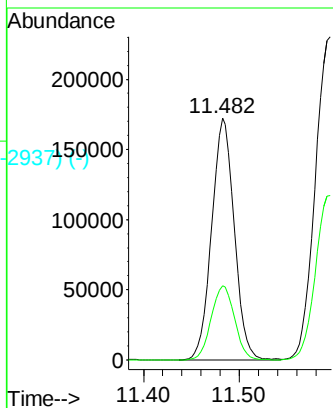
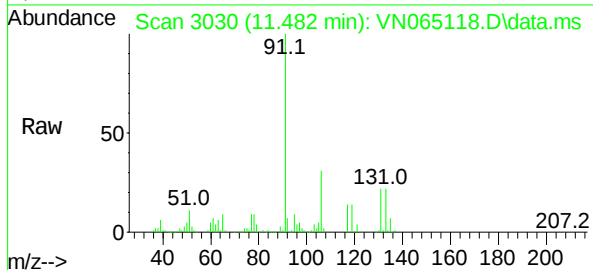
Ethyl Benzene
Concen: 18.78 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion: 91 Resp: 282634
Ion Ratio Lower Upper
91 100
106 30.7 25.2 37.8

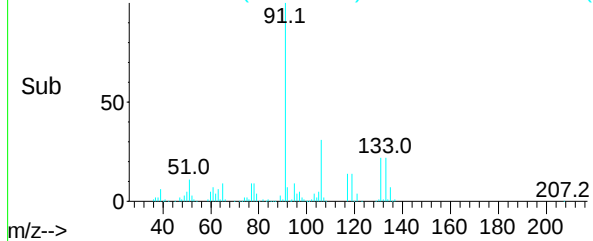
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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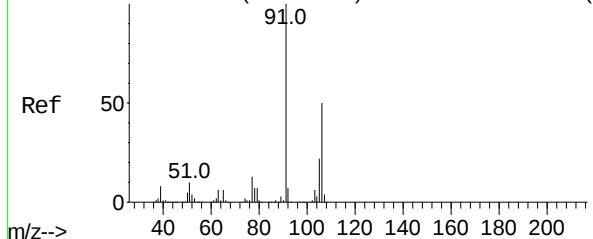
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12/16/2020 1:41:21 PM



Abundance Scan 3030 (11.482 min): VN065118.D\data.ms (-2937) (-)

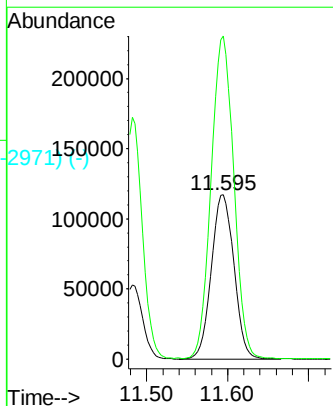
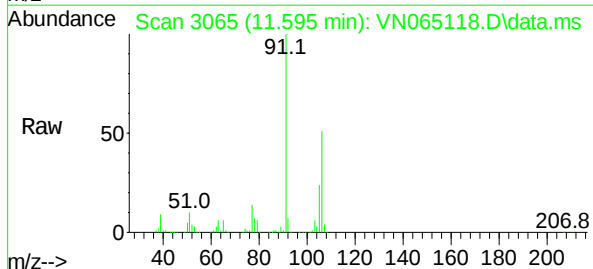


Abundance Scan 3064 (11.592 min): VN065092.D\data.ms (-3068) (-)

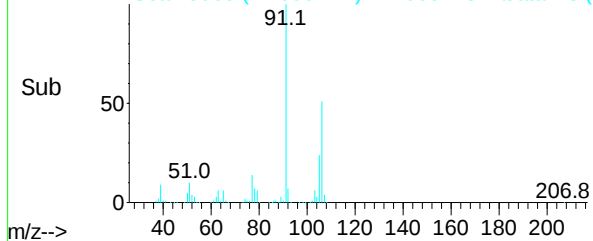


m/p-Xylenes
Concen: 39.31 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

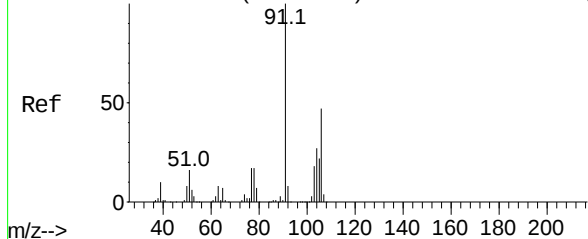
Tgt Ion:106 Resp: 227013
Ion Ratio Lower Upper
106 100
91 196.5 161.0 241.4



Abundance Scan 3065 (11.595 min): VN065118.D\data.ms (-2971) (-)



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



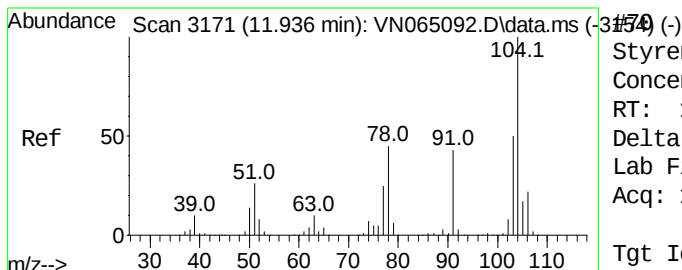
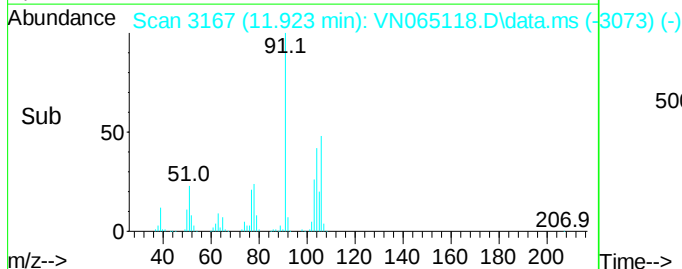
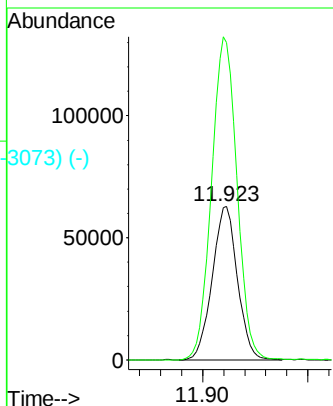
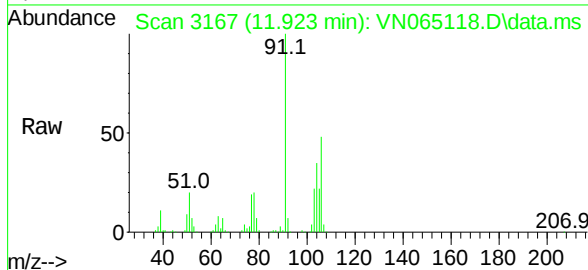
o-Xylene
Concen: 19.28 ug/l
RT: 11.923 min Scan# 3167
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Tgt Ion:106 Resp: 104099
Ion Ratio Lower Upper
106 100
91 213.4 105.5 316.5

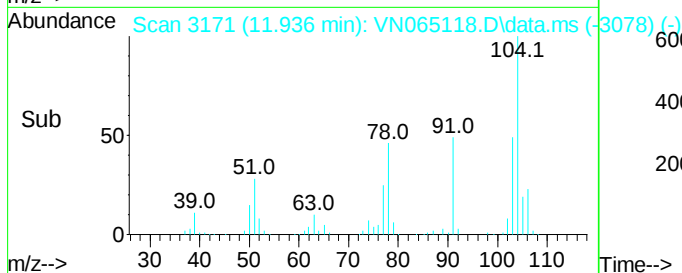
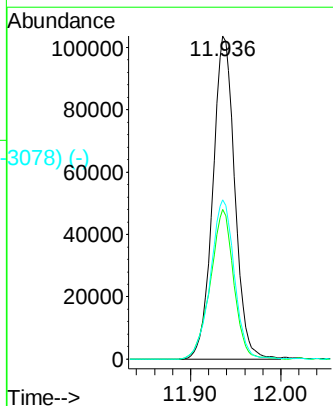
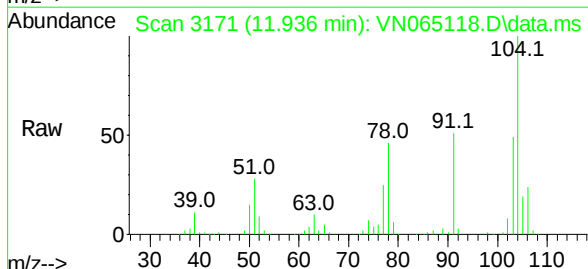
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12/16/2020 1:41:21 PM

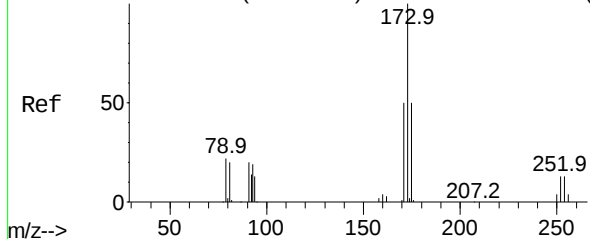


Styrene
Concen: 18.53 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:104 Resp: 176523
Ion Ratio Lower Upper
104 100
78 49.0 39.0 58.6
103 53.4 44.3 66.5



Abundance Scan 3222 (12.100 min): VN065092.D\data.ms (-3278) (-)



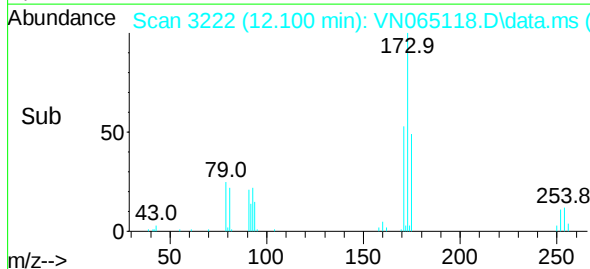
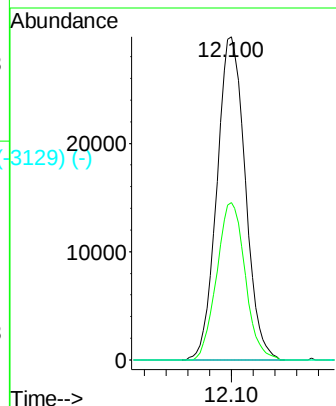
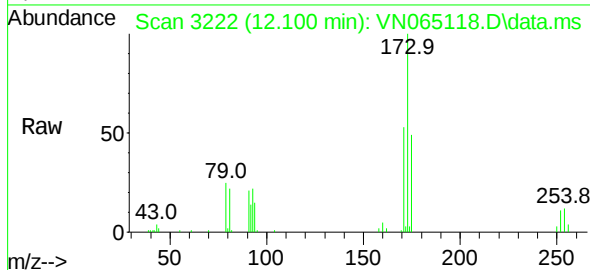
Bromoform
Concen: 19.48 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	173	Resp:	53712
Ion Ratio	Lower	Upper	
173	100		
175	48.8	24.3	72.8
254	0.0	0.0	0.0

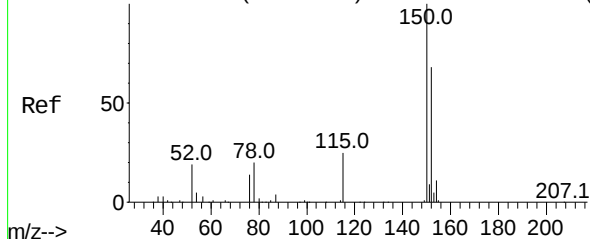
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

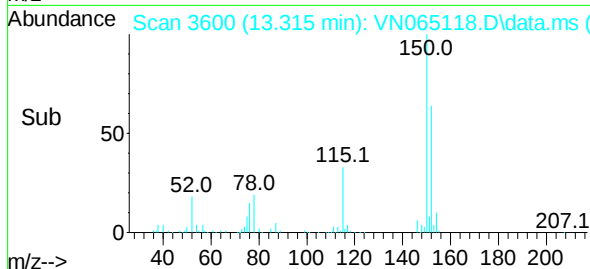
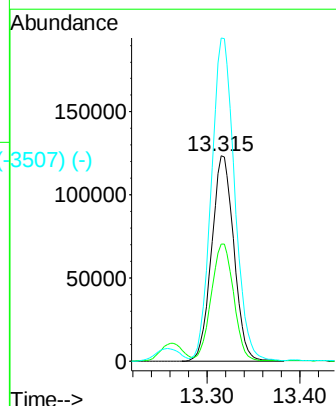
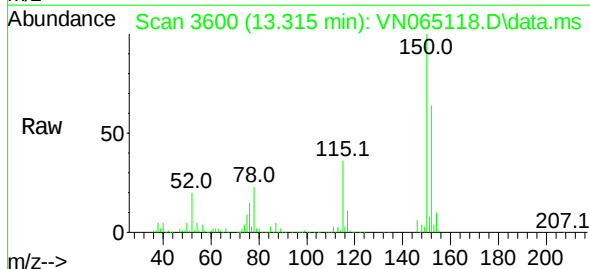


Abundance Scan 3600 (13.315 min): VN065092.D\data.ms (-3576) (-)

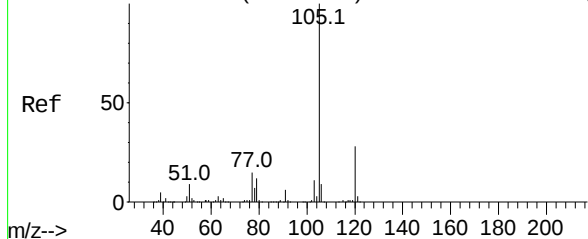


1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

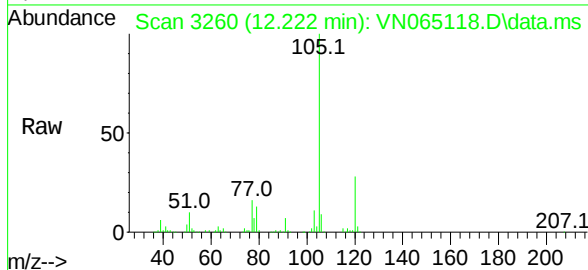
Tgt Ion:	152	Resp:	205532
Ion Ratio	Lower	Upper	
152	100		
115	57.2	29.7	89.1
150	164.0	0.0	350.6



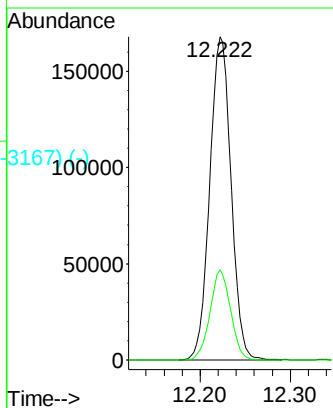
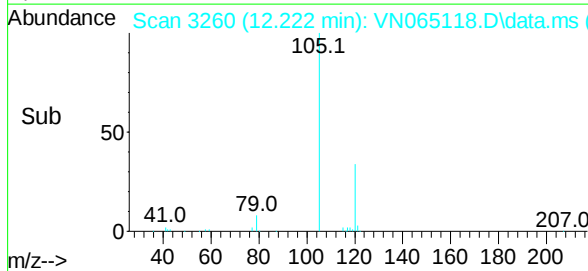
Abundance Scan 3260 (12.222 min): VN065092.D\data.ms (-3275)



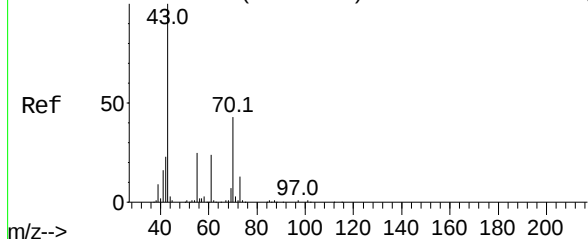
Isopropylbenzene
Concen: 19.45 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



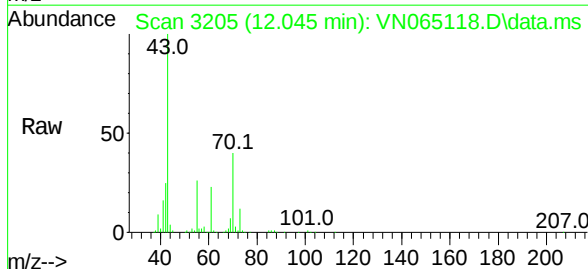
Tgt Ion: 105 Resp: 276112
Ion Ratio Lower Upper
105 100
120 26.8 13.3 39.9



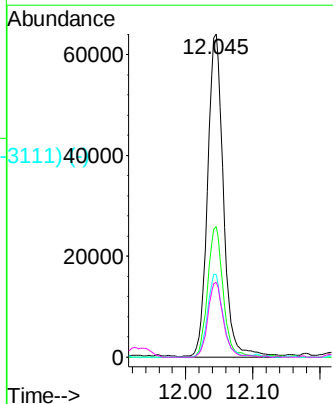
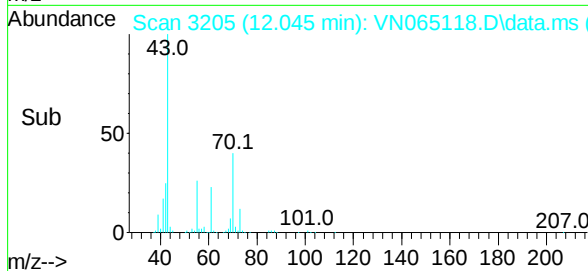
Abundance Scan 3204 (12.042 min): VN065092.D\data.ms (-3171)



N-ethyl acetate
Concen: 21.78 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



Tgt Ion: 43 Resp: 105194
Ion Ratio Lower Upper
43 100
70 39.2 34.5 51.7
55 24.6 20.4 30.6
61 22.7 20.0 30.0

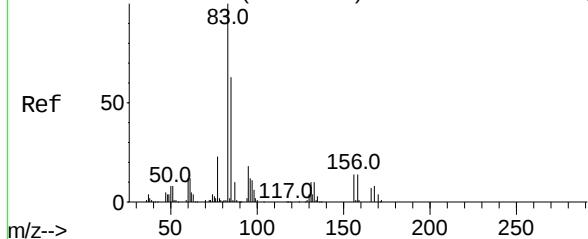


Instrument :
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ClientSampleId :
VN1214WBSD02

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12/16/2020 1:41:21 PM

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



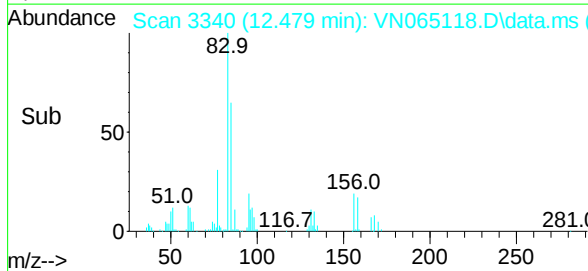
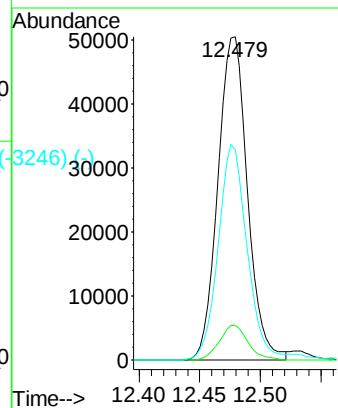
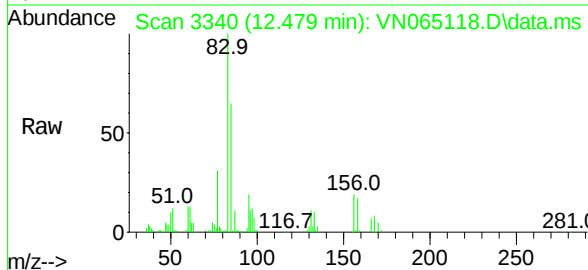
1,1,2,2-Tetrachloroethane
Concen: 20.78 ug/l
RT: 12.479 min Scan# 3340
Delta R.T. 0.003 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	83	Resp:	85088
Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.1	15.3
85	64.9	33.0	99.0

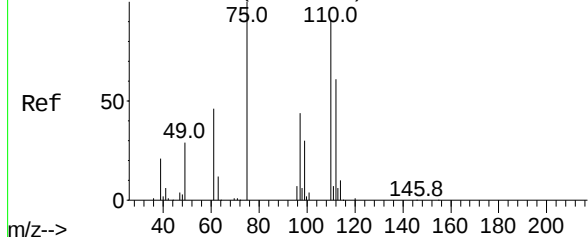
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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12/16/2020 1:41:21 PM

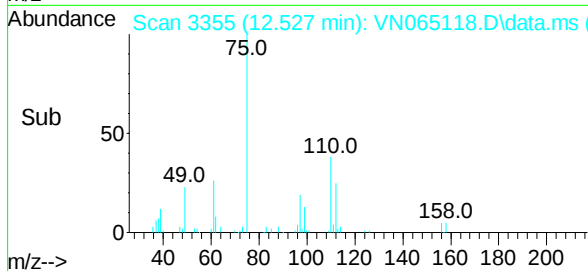
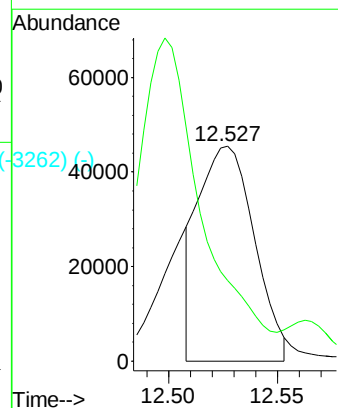
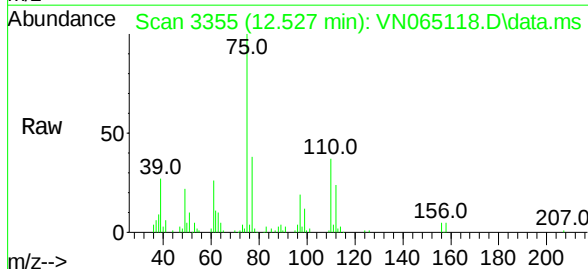


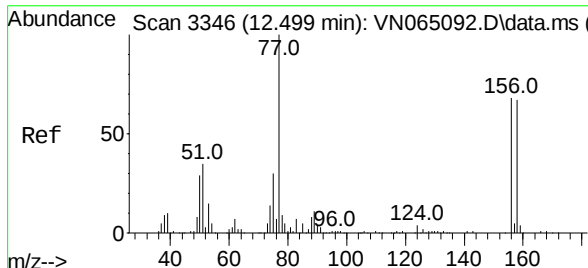
Abundance Scan 3355 (12.528 min): VN065092.D\data.ms (-3379) (-)



1,2,3-Trichloropropane
Concen: 22.05 ug/l m
RT: 12.527 min Scan# 3355
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	75	Resp:	81304
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0





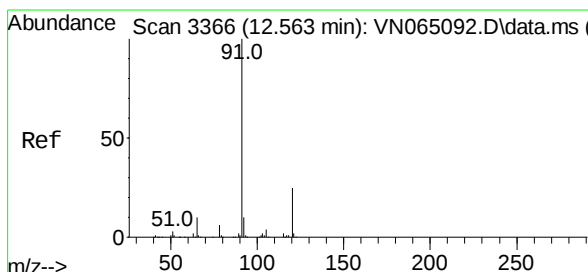
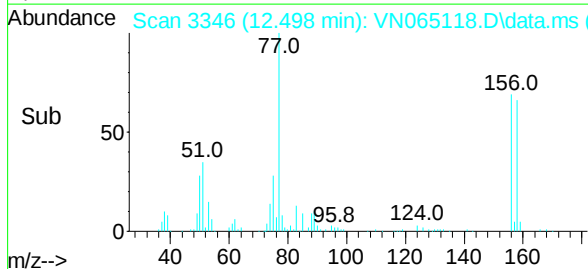
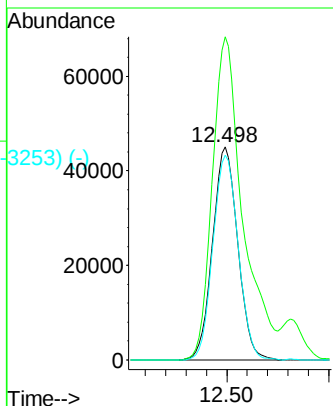
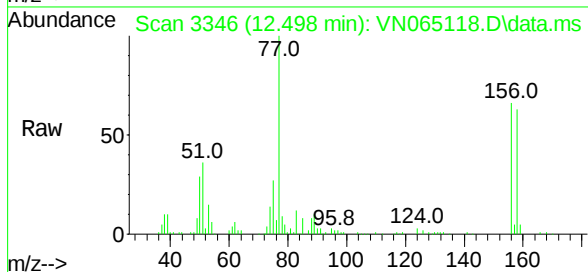
Scan 3346 (12.499 min): VN065092.D\data.ms (-3371) (-)
 Bromobenzene
 Concen: 19.99 ug/l
 RT: 12.498 min Scan# 3346
 Delta R.T. -0.001 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion:	156	Resp:	77642
Ion	Ratio	Lower	Upper
156	100		
77	183.2	101.3	303.7
158	96.4	48.2	144.6

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBSD02

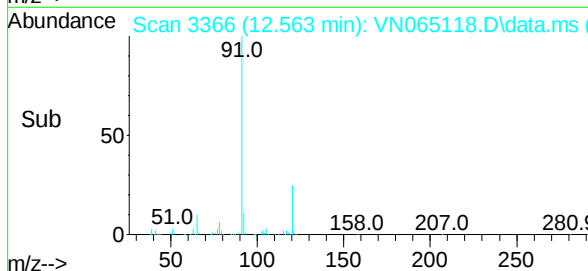
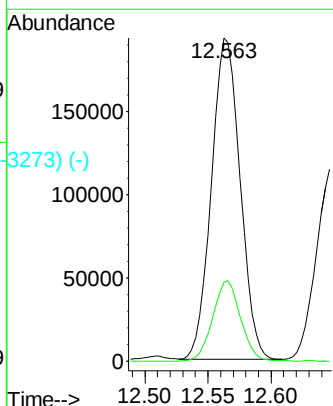
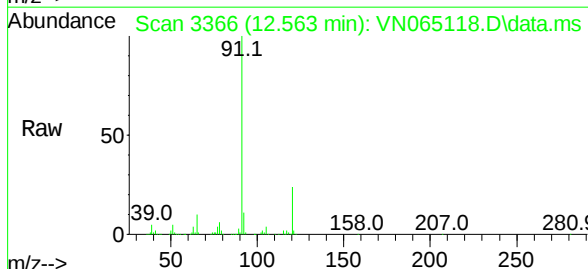
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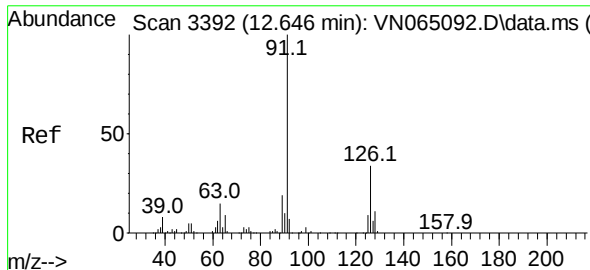
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 12/16/2020 1:41:21 PM



Scan 3366 (12.563 min): VN065092.D\data.ms (-3374) (-)
 n-propylbenzene
 Concen: 19.62 ug/l
 RT: 12.563 min Scan# 3366
 Delta R.T. -0.000 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion:	91	Resp:	305422
Ion	Ratio	Lower	Upper
91	100		
120	24.2	11.6	34.7





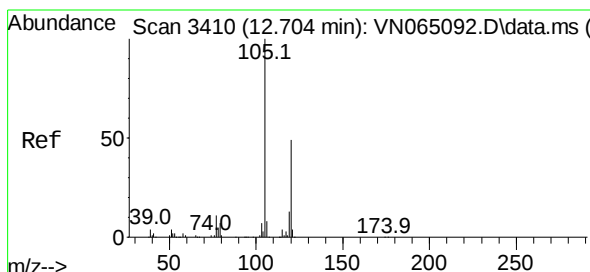
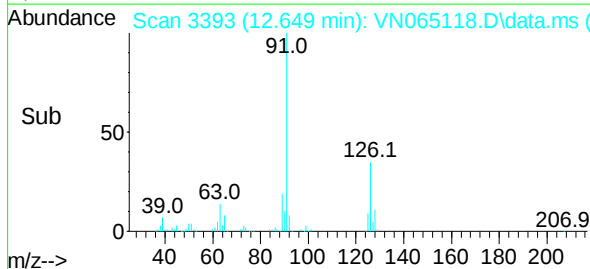
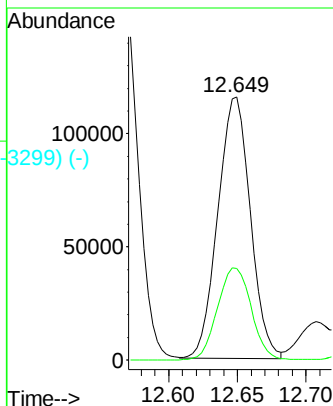
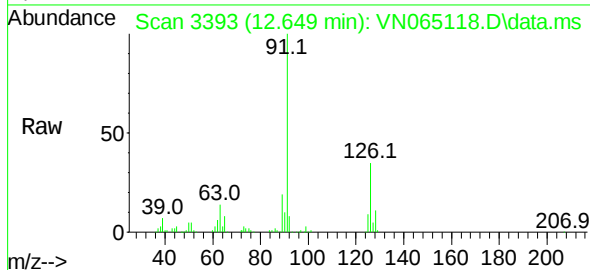
Scan 3392 (12.646 min): VN065092.D\data.ms (-3392) (-)
 2-Chlorotoluene
 Concen: 19.99 ug/l
 RT: 12.649 min Scan# 3393
 Delta R.T. 0.003 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion: 91 Resp: 189911
 Ion Ratio Lower Upper
 91 100
 126 36.6 17.2 51.6

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBSD02

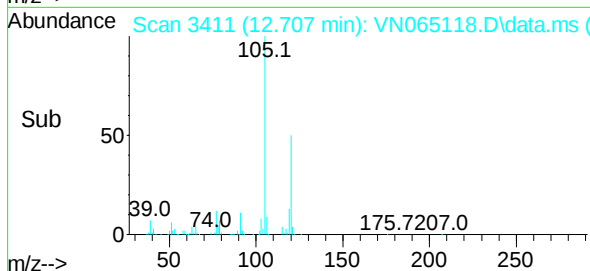
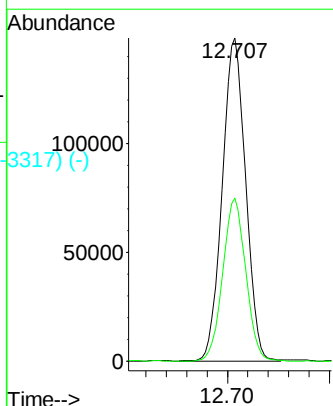
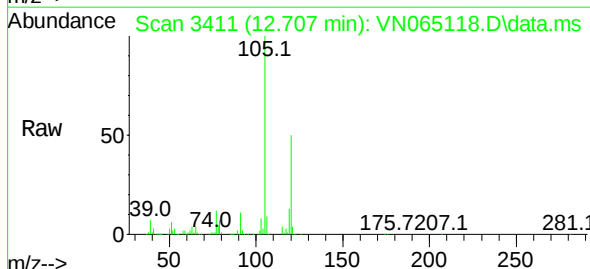
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 12/16/2020 1:41:21 PM

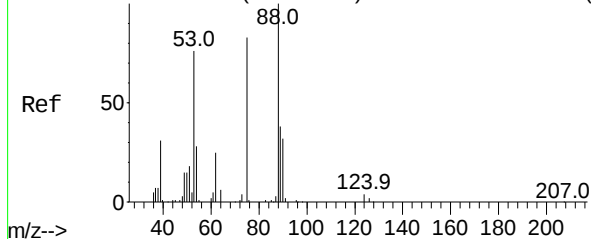


Scan 3410 (12.704 min): VN065092.D\data.ms (-3410) (-)
 1,3,5-Trimethylbenzene
 Concen: 20.25 ug/l
 RT: 12.707 min Scan# 3411
 Delta R.T. 0.003 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion: 105 Resp: 237202
 Ion Ratio Lower Upper
 105 100
 120 49.6 24.6 73.6



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



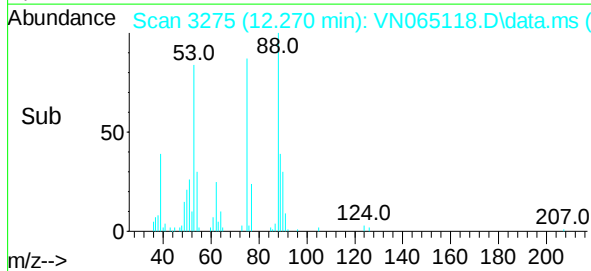
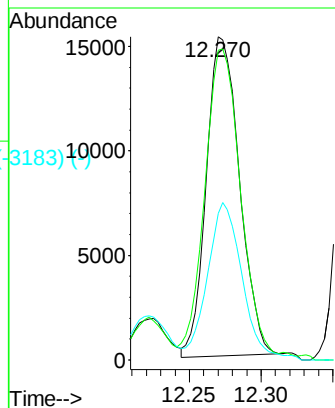
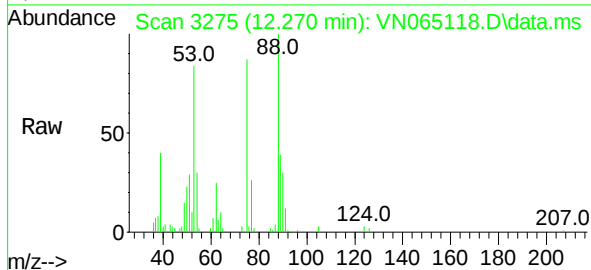
trans-1,4-Dichloro-2-butene
Concen: 18.45 ug/l
RT: 12.270 min Scan# 3275
Delta R.T. -0.004 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
75	100		
53	102.6	67.0	100.4#
89	51.7	39.6	59.4

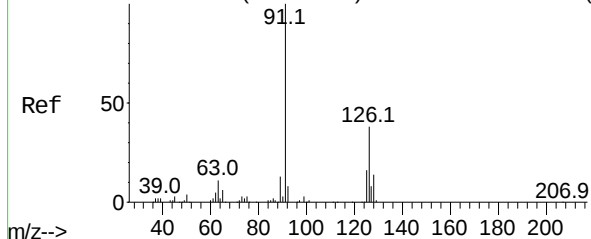
Instrument :
MSVOA_N
ClientSampleId :
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Manual Integrations
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12/16/2020 1:41:21 PM

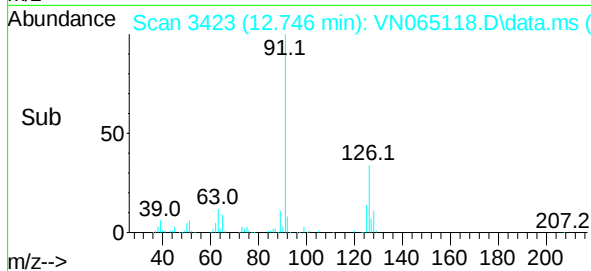
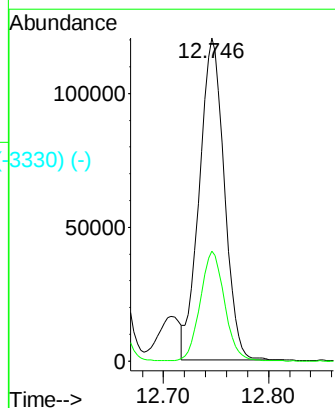
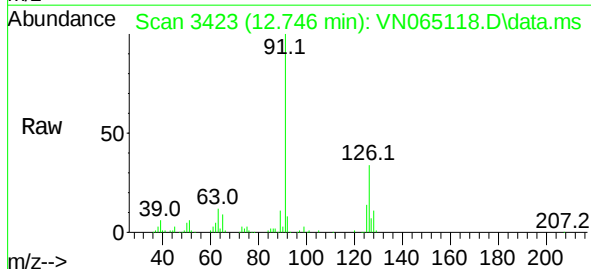


Abundance Scan 3423 (12.746 min): VN065092.D\data.ms (-3424) (-)



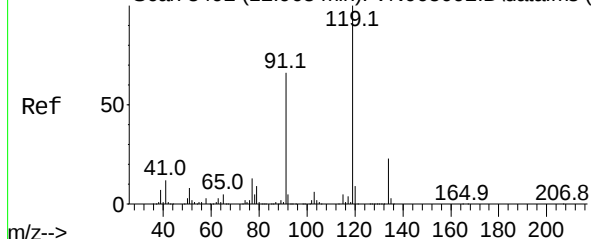
4-Chlorotoluene
Concen: 20.17 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion	Ratio	Lower	Upper
91	100		
126	32.9	16.9	50.7



Abundance Scan 3492 (12.968 min): VN065092.D\data.ms (-3492) (-)

tert-Butylbenzene
Concen: 19.64 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

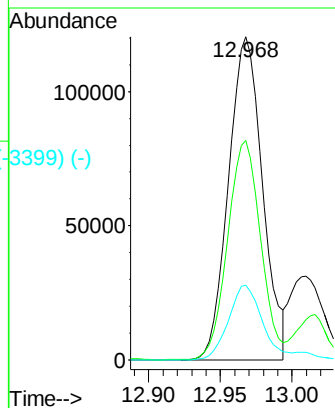
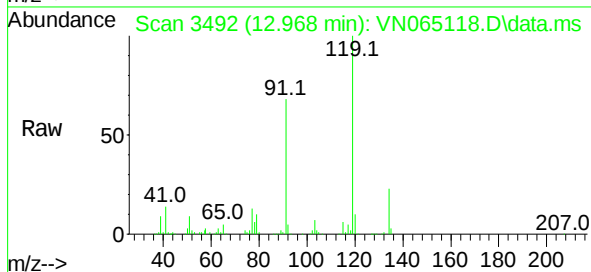


Tgt Ion:	119	Resp:	198311
Ion	Ratio	Lower	Upper
119	100		
91	65.4	32.3	96.8
134	23.0	12.6	37.6

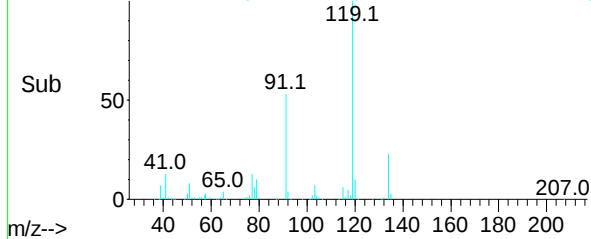
Instrument :
MSVOA_N
ClientSampleId :
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12/16/2020 1:41:21 PM

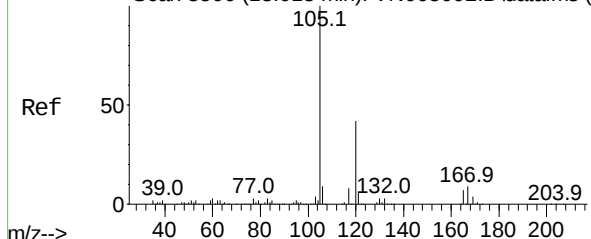


Abundance Scan 3492 (12.968 min): VN065118.D\data.ms (-3399) (-)

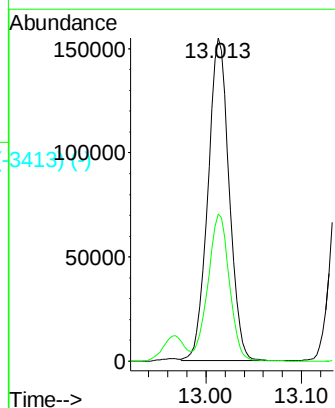
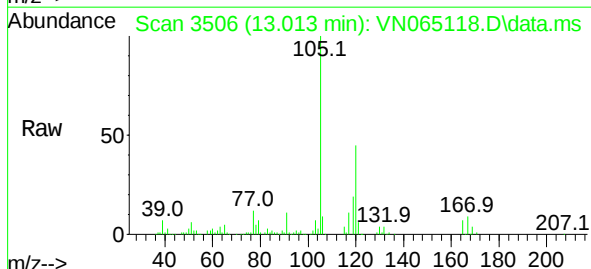


Abundance Scan 3506 (13.013 min): VN065092.D\data.ms (-3494) (-)

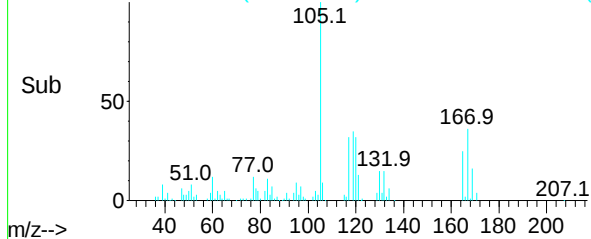
1,2,4-Trimethylbenzene
Concen: 20.16 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00



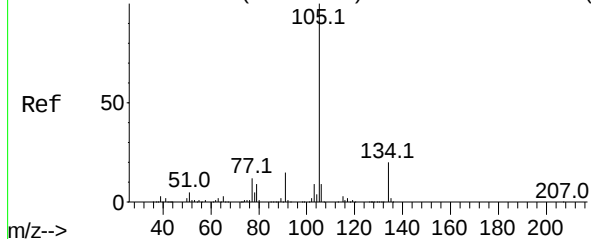
Tgt Ion:	105	Resp:	238413
Ion	Ratio	Lower	Upper
105	100		
120	46.2	23.1	69.2



Abundance Scan 3506 (13.013 min): VN065118.D\data.ms (-3413) (-)



Abundance Scan 3547 (13.145 min): VN065092.D\data.ms (-3547) (-)



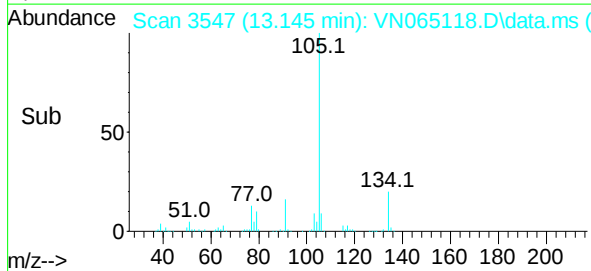
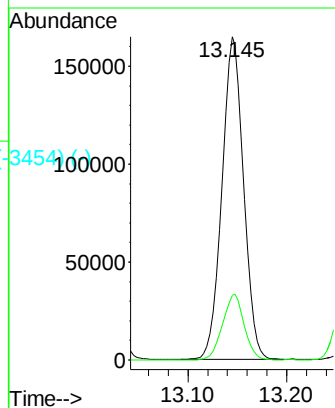
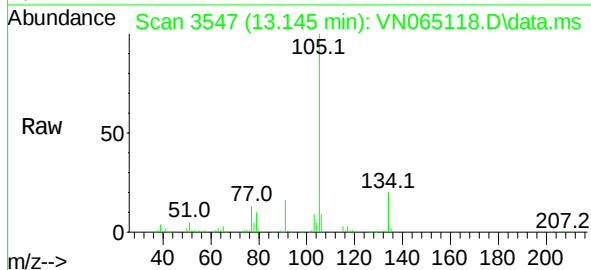
sec-Butylbenzene
Concen: 19.85 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:105 Resp: 254002
Ion Ratio Lower Upper
105 100
134 20.3 10.1 30.1

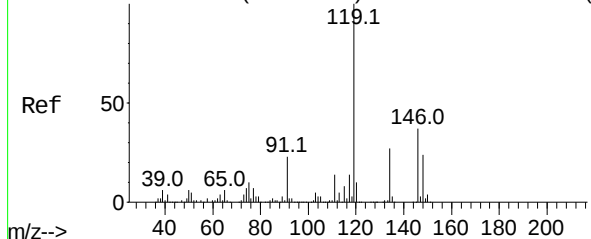
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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12/16/2020 1:41:21 PM

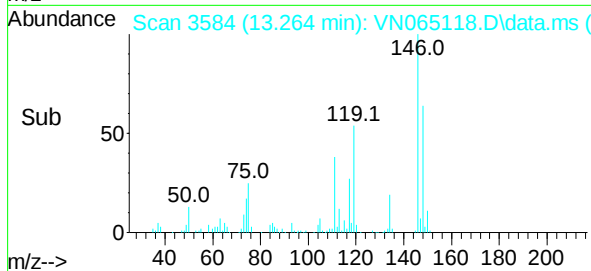
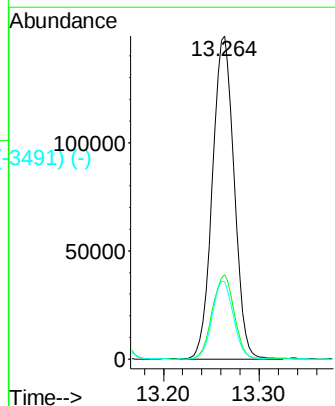
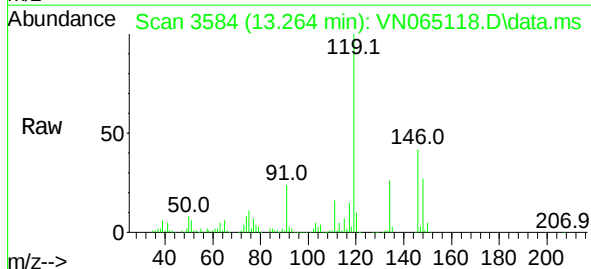


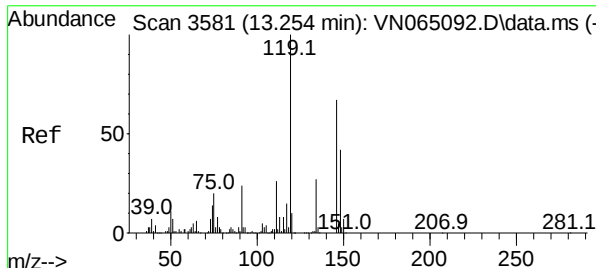
Abundance Scan 3584 (13.264 min): VN065092.D\data.ms (-3584) (-)



p-Isopropyltoluene
Concen: 18.70 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:119 Resp: 235484
Ion Ratio Lower Upper
119 100
134 26.3 13.1 39.1
91 23.6 11.5 34.5





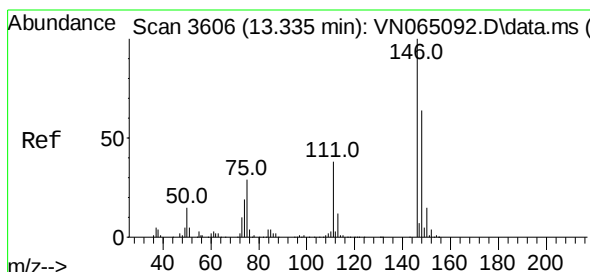
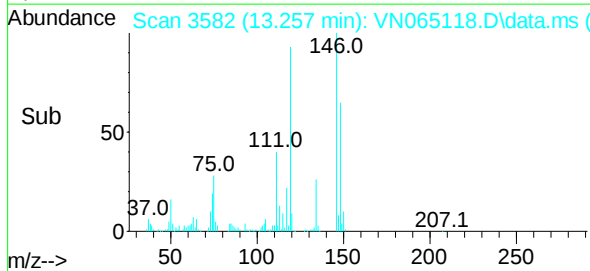
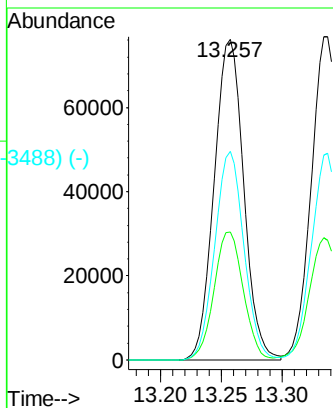
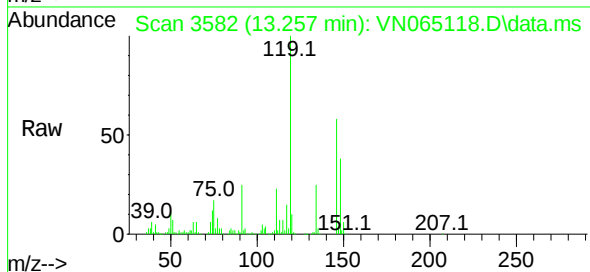
Scan 3581 (13.254 min): VN065092.D\data.ms (-3587) (-)
1,3-Dichlorobenzene
 Concen: 19.17 ug/l
 RT: 13.257 min Scan# 3582
 Delta R.T. 0.003 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion:	146	Resp:	128474
Ion	Ratio	Lower	Upper
146	100		
111	39.6	20.6	61.9
148	64.2	31.9	95.5

Instrument :
 MSVOA_N
ClientSampleId :
 VN1214WBSD02

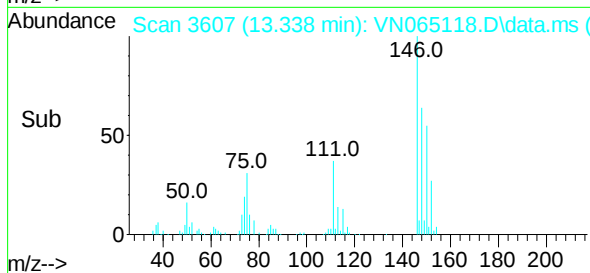
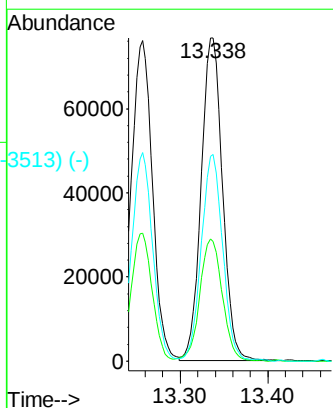
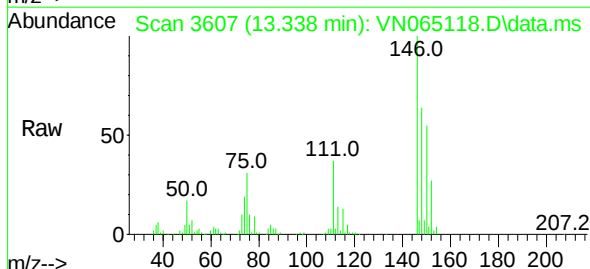
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 12/16/2020 1:41:21 PM

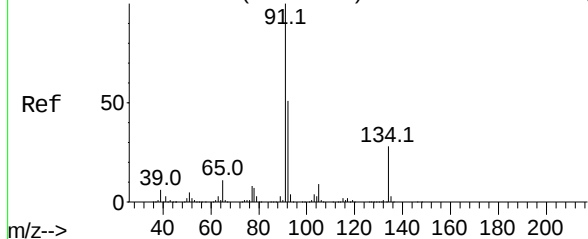


Scan 3606 (13.335 min): VN065092.D\data.ms (-3594) (-)
1,4-Dichlorobenzene
 Concen: 19.06 ug/l
 RT: 13.338 min Scan# 3607
 Delta R.T. 0.003 min
 Lab File: VN065118.D
 Acq: 14 Dec 2020 23:00

Tgt Ion:	146	Resp:	129183
Ion	Ratio	Lower	Upper
146	100		
111	39.6	19.8	59.3
148	64.6	31.9	95.5



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



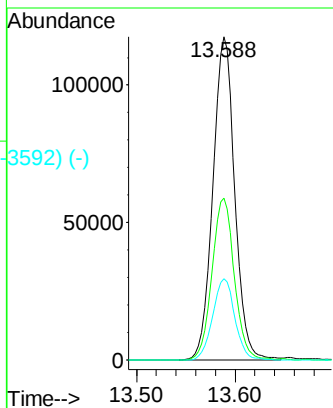
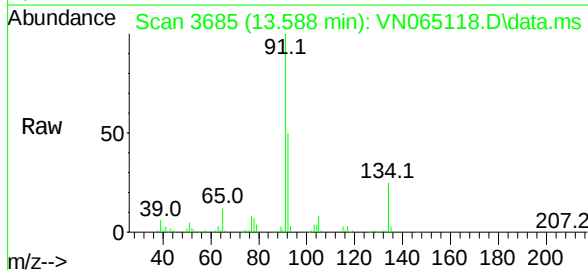
n-Butylbenzene
Concen: 18.28 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. -0.001 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	91	Resp:	181894
Ion	Ratio	Lower	Upper
91	100		
92	51.1	26.0	78.0
134	25.5	12.9	38.6

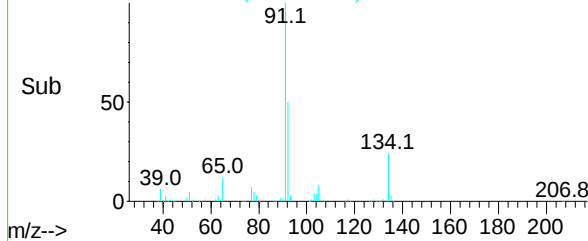
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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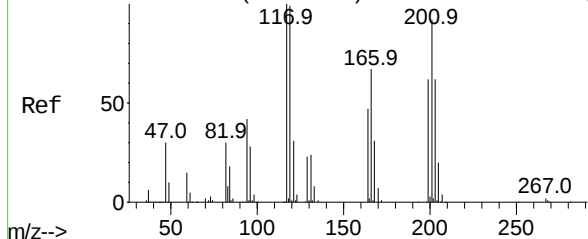
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12/16/2020 1:41:21 PM



Abundance Scan 3685 (13.588 min): VN065118.D\data.ms (-3592) (-)

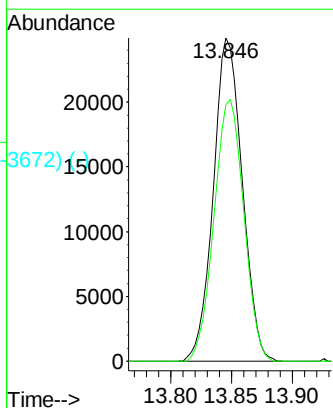
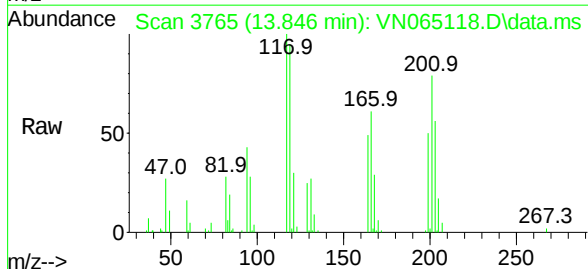


Abundance Scan 3765 (13.846 min): VN065092.D\data.ms (-3790) (-)

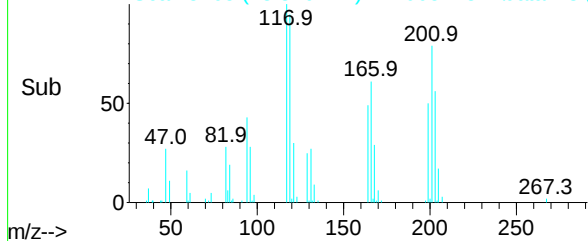


Hexachloroethane
Concen: 19.15 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

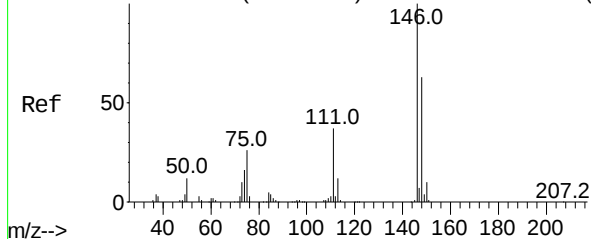
Tgt Ion:	117	Resp:	41211
Ion	Ratio	Lower	Upper
117	100		
201	83.3	40.1	120.3



Abundance Scan 3765 (13.846 min): VN065118.D\data.ms (-3672) (-)



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



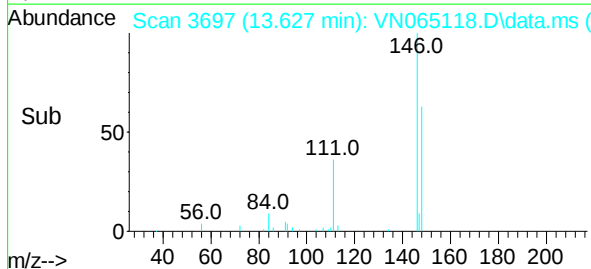
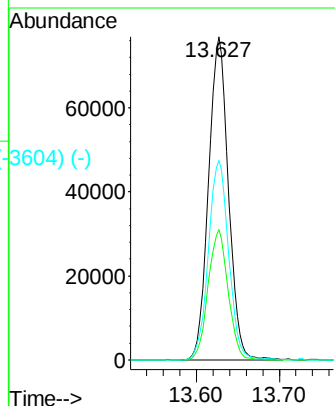
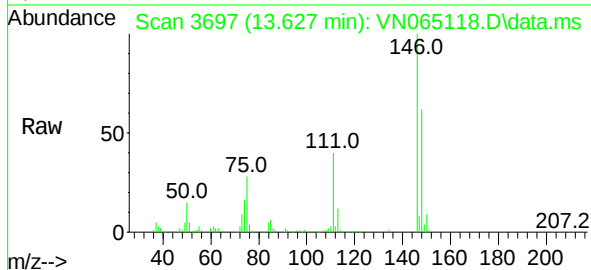
1,2-Dichlorobenzene
Concen: 19.12 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	146	Resp:	127719
Ion	Ratio	Lower	Upper
146	100		
111	40.5	21.1	63.1
148	63.2	32.0	96.2

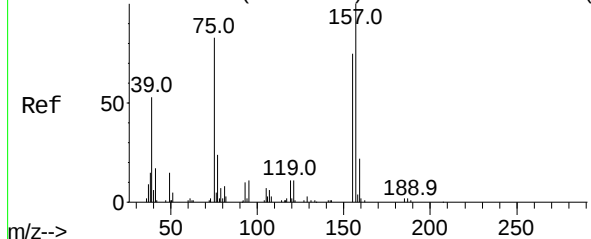
Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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12/16/2020 1:41:21 PM

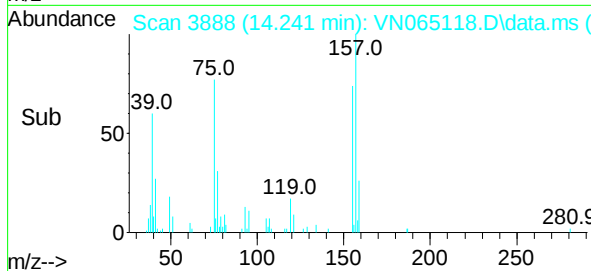
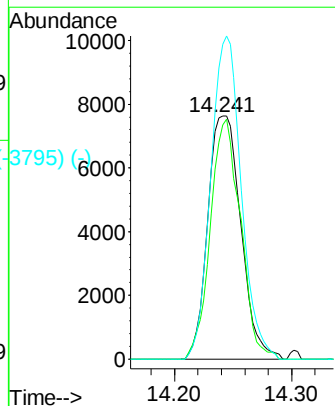
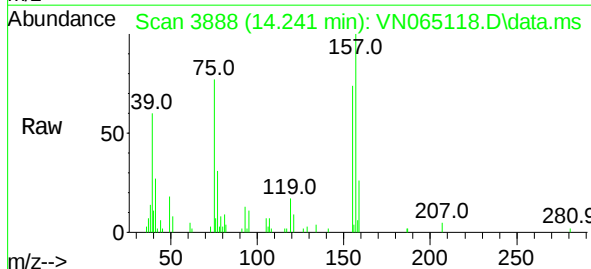


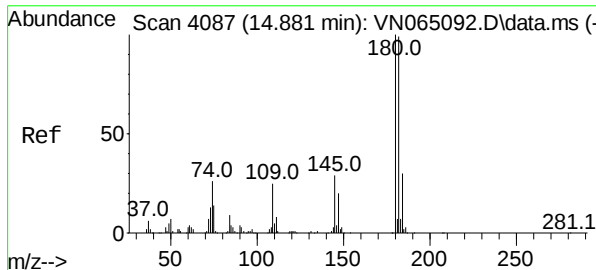
Abundance Scan 3888 (14.241 min): VN065092.D\data.ms (-3892)



1,2-Dibromo-3-Chloropropane
Concen: 18.14 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	75	Resp:	14975
Ion	Ratio	Lower	Upper
75	100		
155	89.8	42.8	128.3
157	122.4	56.4	169.1





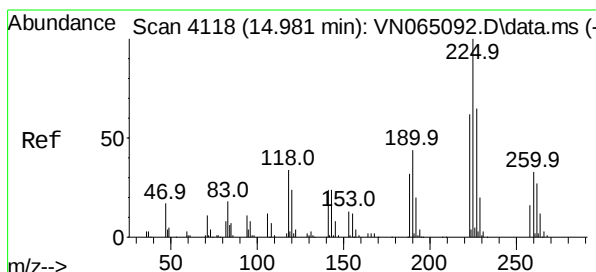
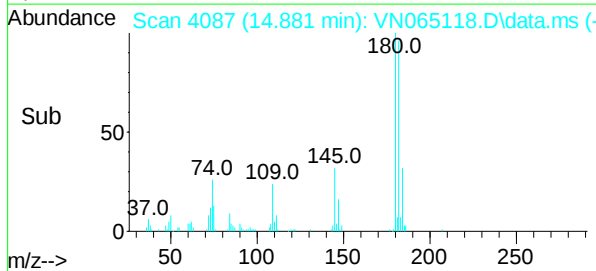
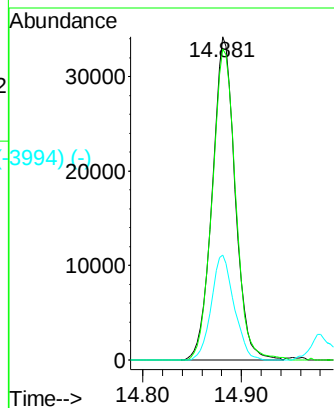
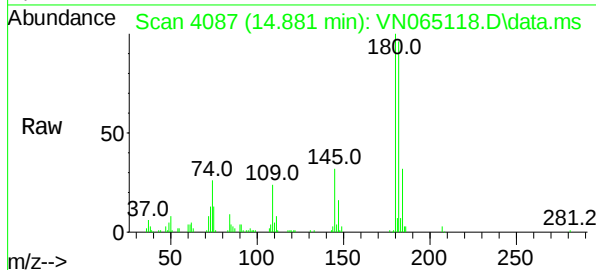
1,2,4-Trichlorobenzene
Concen: 16.33 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:180 Resp: 55052
Ion Ratio Lower Upper
180 100
182 98.8 47.6 142.9
145 32.2 15.3 45.8

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

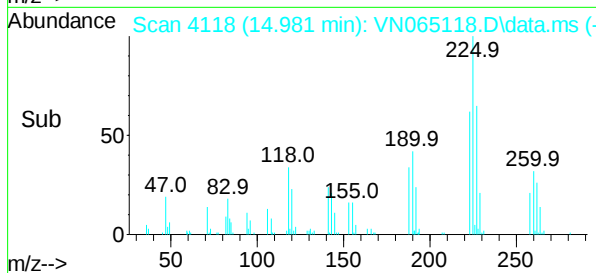
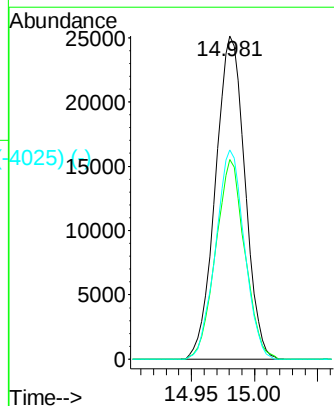
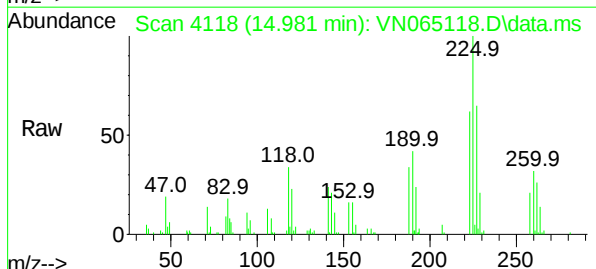
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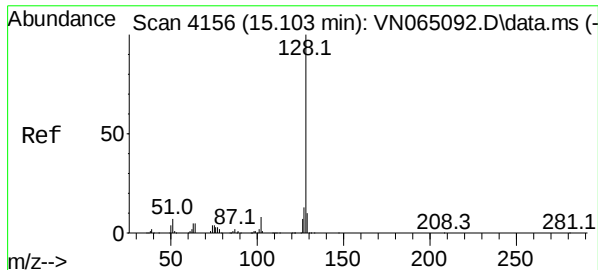
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12/16/2020 1:41:21 PM



Hexachlorobutadiene
Concen: 17.95 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:225 Resp: 40753
Ion Ratio Lower Upper
225 100
223 61.0 31.0 93.0
227 63.2 32.0 96.0





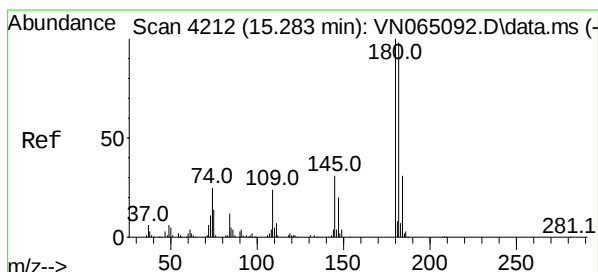
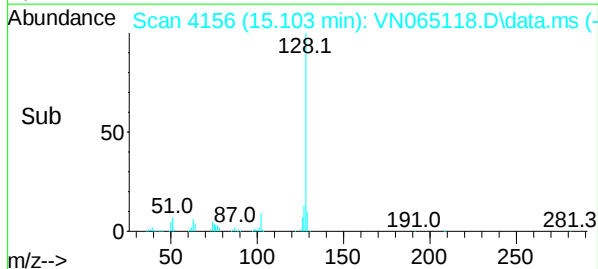
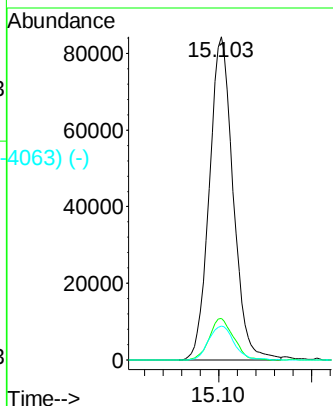
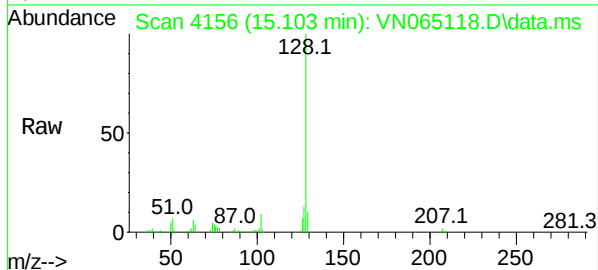
Naphthalene
Concen: 17.36 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	128	Resp:	149833
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	11.2	8.7	13.1

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBSD02

Manual Integrations
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12/16/2020 1:41:21 PM



1,2,3-Trichlorobenzene
Concen: 17.60 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. -0.000 min
Lab File: VN065118.D
Acq: 14 Dec 2020 23:00

Tgt Ion:	180	Resp:	54153
Ion	Ratio	Lower	Upper
180	100		
182	98.1	48.1	144.4
145	31.3	16.4	49.1

