

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065079.D
 Acq On : 11 Dec 2020 19:15
 Operator : JC/MD
 Sample : VN1211WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1211WBSD01

Manual Integrations
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 12/15/2020 4:48:33 PM

Quant Time: Dec 12 04:22:48 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	295849	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	434704	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	402859	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	194573	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	179512	52.20	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	= 104.40%		
35) Dibromofluoromethane	7.550	113	145707	49.53	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	= 99.06%		
50) Toluene-d8	10.058	98	532555	49.88	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	= 99.76%		
62) 4-Bromofluorobenzene	12.373	95	188865	50.38	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	= 100.76%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.833	85	55875	18.54	ug/l	99
3) Chloromethane	2.036	50	58919	19.28	ug/l	96
4) Vinyl Chloride	2.164	62	53844	20.87	ug/l	98
5) Bromomethane	2.531	94	32327	20.76	ug/l	85
6) Chloroethane	2.676	64	26814	20.64	ug/l	99
7) Trichlorofluoromethane	2.984	101	90058	18.82	ug/l	97
8) Diethyl Ether	3.377	74	32491	20.23	ug/l	91
9) 1,1,2-Trichlorotrifluo...	3.721	101	52332	18.72	ug/l	96
10) Methyl Iodide	3.914	142	69479	18.54	ug/l	97
11) Tert butyl alcohol	4.724	59	40693	96.25	ug/l #	88
12) 1,1-Dichloroethene	3.698	96	49990	18.68	ug/l	98
13) Acrolein	3.573	56	23597	92.27	ug/l	94
14) Allyl chloride	4.280	41	85422	20.20	ug/l	97
15) Acrylonitrile	4.933	53	130843	106.38	ug/l	97
16) Acetone	3.775	43	115966	102.20	ug/l	95
17) Carbon Disulfide	4.016	76	142656	19.03	ug/l	99
18) Methyl Acetate	4.283	43	57981	20.62	ug/l	92
19) Methyl tert-butyl Ether	4.991	73	163952	20.64	ug/l	97
20) Methylene Chloride	4.505	84	58376	18.77	ug/l #	91
21) trans-1,2-Dichloroethene	4.994	96	54177	18.79	ug/l	98
22) Diisopropyl ether	5.901	45	177846	21.32	ug/l #	90
23) Vinyl Acetate	5.843	43	737907	105.49	ug/l	96
24) 1,1-Dichloroethane	5.798	63	101322	19.52	ug/l	98
25) 2-Butanone	6.785	43	170301	100.06	ug/l	93
26) 2,2-Dichloropropane	6.778	77	84446	19.44	ug/l	100
27) cis-1,2-Dichloroethene	6.782	96	62350	19.42	ug/l	98
28) Bromochloromethane	7.155	49	45650	19.12	ug/l	96
29) Tetrahydrofuran	7.167	42	111185	105.30	ug/l	96
30) Chloroform	7.331	83	104286	19.27	ug/l	95
31) Cyclohexane	7.618	56	88785	20.02	ug/l	90
32) 1,1,1-Trichloroethane	7.527	97	93117	19.34	ug/l	99
36) 1,1-Dichloropropene	7.749	75	72199	18.22	ug/l	95
37) Ethyl Acetate	6.884	43	68645	18.79	ug/l	96
38) Carbon Tetrachloride	7.730	117	85274	19.06	ug/l	98
39) Methylcyclohexane	9.045	83	74014	17.68	ug/l	98

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Quant Time: Dec 12 04:22:48 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.003	78	230658	19.37	ug/l	99
41) Methacrylonitrile	7.126	41	29526m	15.76	ug/l	
42) 1,2-Dichloroethane	8.087	62	84576	19.62	ug/l	97
43) Isopropyl Acetate	8.126	43	121065	19.80	ug/l	95
44) Trichloroethene	8.801	130	63555	17.81	ug/l	100
45) 1,2-Dichloropropane	9.084	63	58318	18.00	ug/l	93
46) Dibromomethane	9.174	93	41303	18.63	ug/l	95
47) Bromodichloromethane	9.370	83	83234	18.69	ug/l	99
48) Methyl methacrylate	9.164	41	55811	19.67	ug/l	95
49) 1,4-Dioxane	9.167	88	19681	404.87	ug/l	98
51) 4-Methyl-2-Pentanone	9.952	43	364750	104.56	ug/l	94
52) Toluene	10.122	92	141457	18.74	ug/l	98
53) t-1,3-Dichloropropene	10.351	75	87927	19.40	ug/l	96
54) cis-1,3-Dichloropropene	9.807	75	94127	19.01	ug/l	93
55) 1,1,2-Trichloroethane	10.531	97	57629	19.13	ug/l	96
56) Ethyl methacrylate	10.399	69	76127	19.09	ug/l #	89
57) 1,3-Dichloropropane	10.679	76	97263	19.84	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.662	63	199901	93.67	ug/l	100
59) 2-Hexanone	10.724	43	259961	98.92	ug/l	93
60) Dibromochloromethane	10.871	129	66848	18.80	ug/l	95
61) 1,2-Dibromoethane	10.974	107	59462	18.97	ug/l	99
64) Tetrachloroethene	10.601	164	70292	18.02	ug/l	97
65) Chlorobenzene	11.405	112	157996	18.63	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.482	131	59535	17.58	ug/l	98
67) Ethyl Benzene	11.482	91	260990	18.58	ug/l	96
68) m/p-Xylenes	11.595	106	205456	37.52	ug/l	98
69) o-Xylene	11.923	106	96912	18.98	ug/l	99
70) Styrene	11.936	104	162622	18.46	ug/l	98
71) Bromoform	12.100	173	46802	17.19	ug/l #	96
73) Isopropylbenzene	12.222	105	249169	19.90	ug/l	97
74) N-amyl acetate	12.045	43	97254	19.87	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.479	83	74472	19.54	ug/l	100
76) 1,2,3-Trichloropropane	12.527	75	75422m	20.96	ug/l	
77) Bromobenzene	12.498	156	72847	20.47	ug/l	91
78) n-propylbenzene	12.566	91	277811	19.59	ug/l	98
79) 2-Chlorotoluene	12.649	91	171156	19.43	ug/l	96
80) 1,3,5-Trimethylbenzene	12.707	105	216719	20.74	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.277	75	24336	19.51	ug/l #	86
82) 4-Chlorotoluene	12.746	91	185316	20.68	ug/l	100
83) tert-Butylbenzene	12.968	119	171864	19.83	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	215859	20.48	ug/l	100
85) sec-Butylbenzene	13.145	105	220263	19.70	ug/l	99
86) p-Isopropyltoluene	13.264	119	205229	19.98	ug/l	98
87) 1,3-Dichlorobenzene	13.257	146	120906	19.05	ug/l	98
88) 1,4-Dichlorobenzene	13.338	146	120554	18.57	ug/l	99
89) n-Butylbenzene	13.588	91	162335	19.14	ug/l	99
90) Hexachloroethane	13.846	117	37954	18.85	ug/l	90
91) 1,2-Dichlorobenzene	13.627	146	118214	19.42	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.241	75	15027	19.62	ug/l	96
93) 1,2,4-Trichlorobenzene	14.881	180	53163	18.00	ug/l	95
94) Hexachlorobutadiene	14.981	225	35383	17.87	ug/l	95
95) Naphthalene	15.103	128	145743	18.38	ug/l	99

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 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1211WBSD01

Manual Integrations
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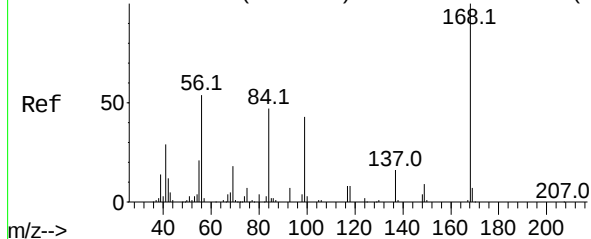
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Quant Time: Dec 12 04:22:48 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	52044	18.98	ug/l	98

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

Abundance Scan 1830 (7.624 min): VN065073.D\data.ms (-18) (-)



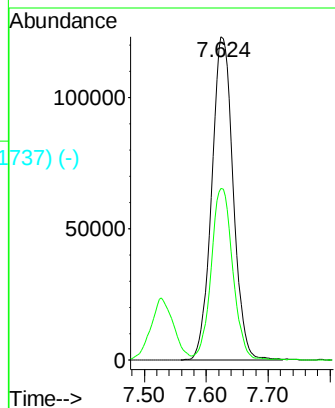
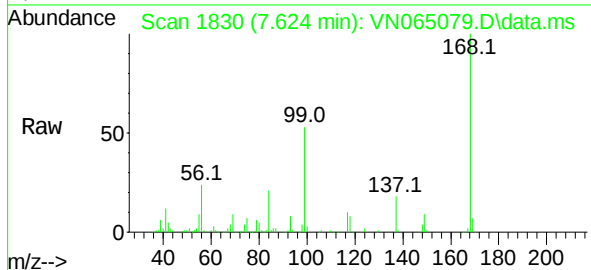
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:168 Resp: 295849
Ion Ratio Lower Upper
168 100
99 52.9 43.0 64.4

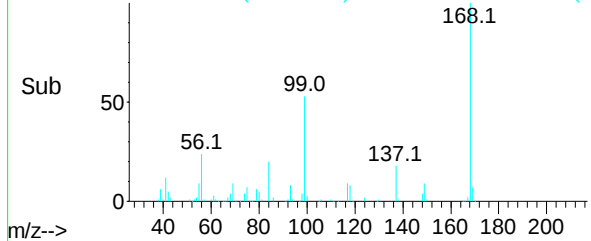
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

Manual Integrations
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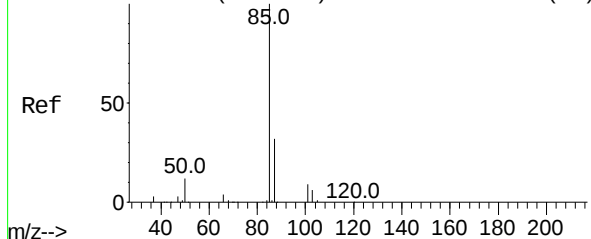
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Abundance Scan 1830 (7.624 min): VN065079.D\data.ms (-1737) (-)

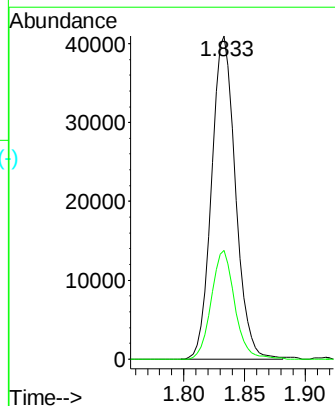
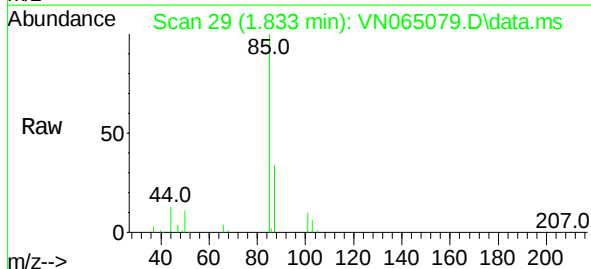


Abundance Scan 28 (1.830 min): VN065073.D\data.ms (-18) (-)

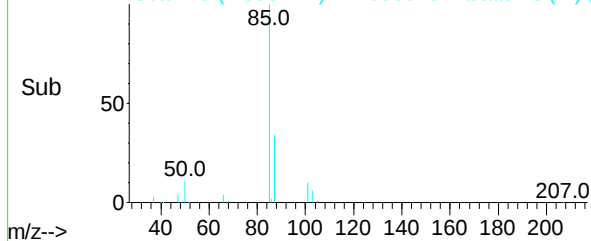


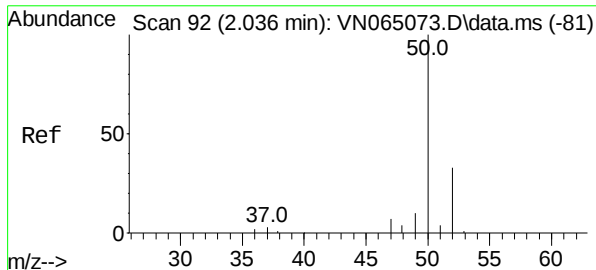
Dichlorodifluoromethane
Concen: 18.54 ug/l
RT: 1.833 min Scan# 29
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 85 Resp: 55875
Ion Ratio Lower Upper
85 100
87 33.7 16.4 49.4



Abundance Scan 29 (1.833 min): VN065079.D\data.ms (-1) (-)





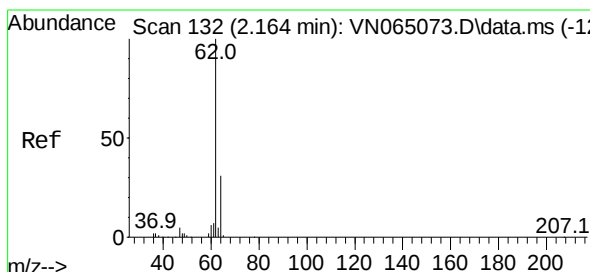
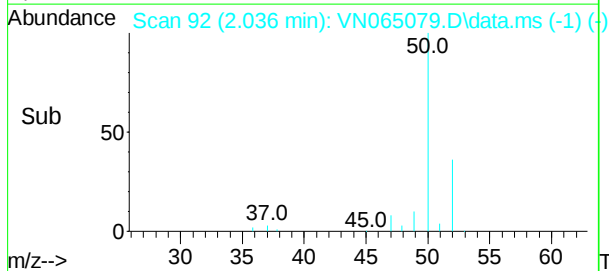
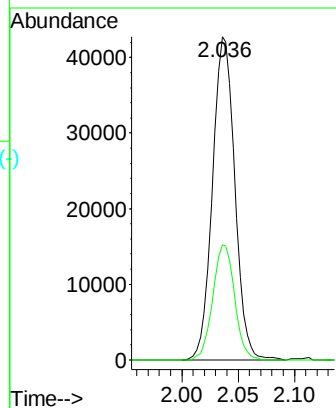
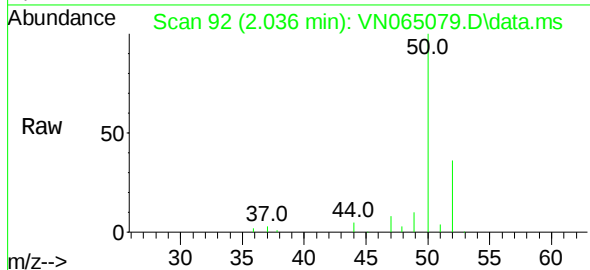
Chloromethane
Concen: 19.28 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 50 Resp: 58919
Ion Ratio Lower Upper
50 100
52 35.6 26.6 39.8

Instrument :
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VN1211WBSD01

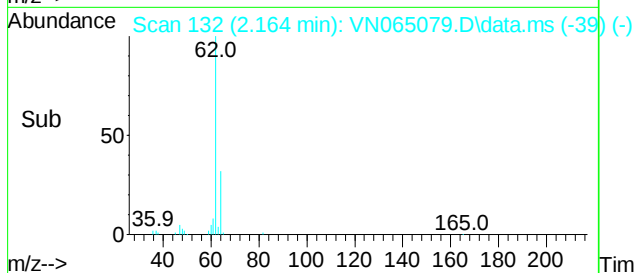
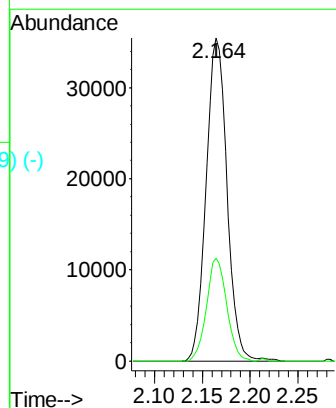
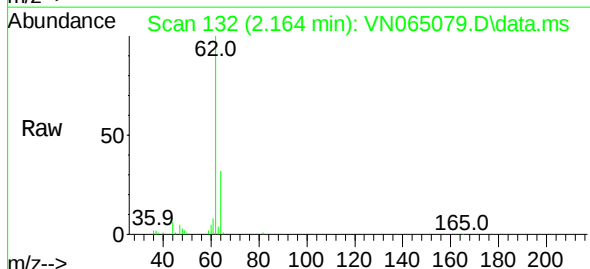
Manual Integrations
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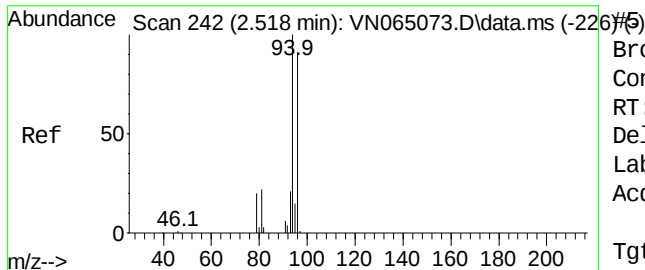
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Vinyl Chloride
Concen: 20.87 ug/l
RT: 2.164 min Scan# 132
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 62 Resp: 53844
Ion Ratio Lower Upper
62 100
64 31.9 26.5 39.7





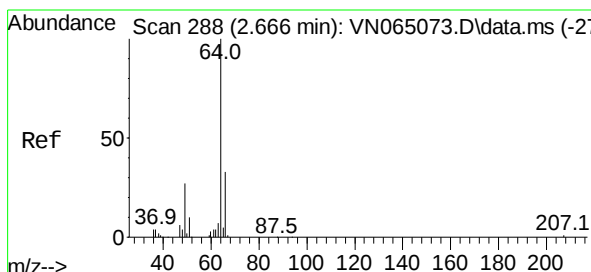
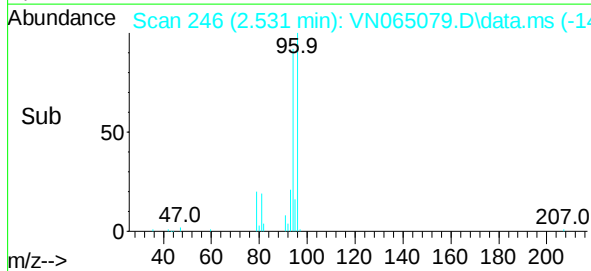
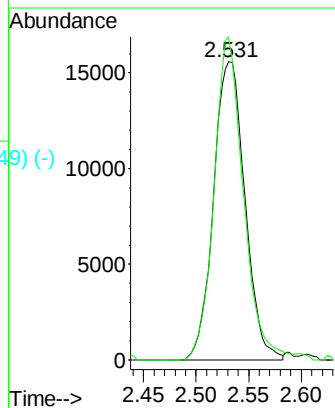
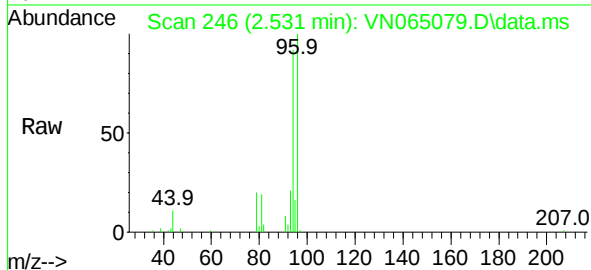
Bromomethane
 Concen: 20.76 ug/l
 RT: 2.531 min Scan# 246
 Delta R.T. 0.013 min
 Lab File: VN065079.D
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Instrument :
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 VN1211WBSD01

Tgt Ion: 94 Resp: 32327
 Ion Ratio Lower Upper
 94 100
 96 108.3 75.4 113.0

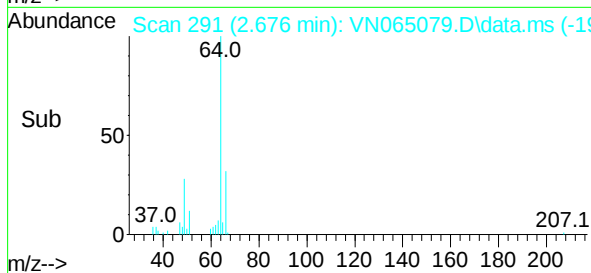
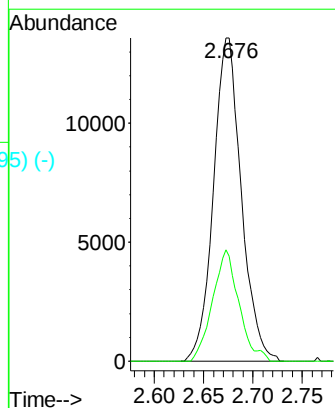
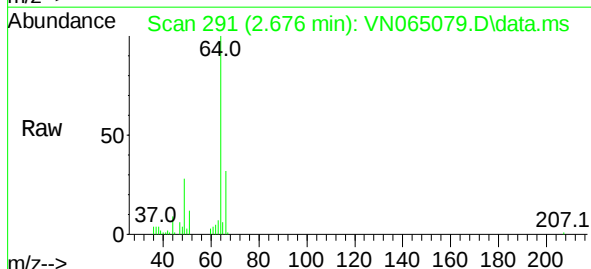
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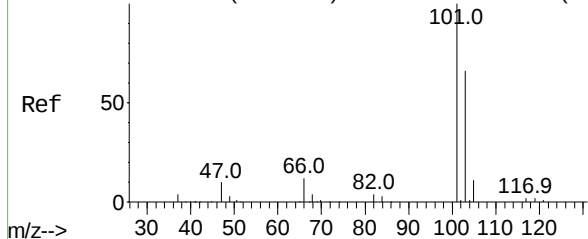


Chloroethane
 Concen: 20.64 ug/l
 RT: 2.676 min Scan# 291
 Delta R.T. 0.010 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Tgt Ion: 64 Resp: 26814
 Ion Ratio Lower Upper
 64 100
 66 32.4 25.6 38.4



Abundance Scan 386 (2.981 min): VN065073.D\data.ms (-368) #7



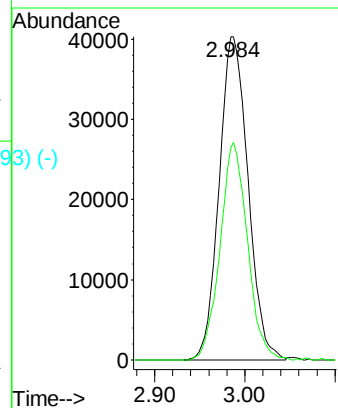
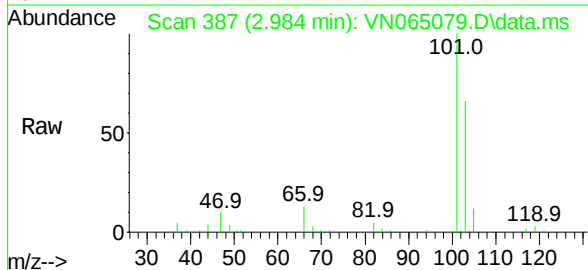
Trichlorofluoromethane
Concen: 18.82 ug/l
RT: 2.984 min Scan# 387
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 101 Resp: 90058
Ion Ratio Lower Upper
101 100
103 65.8 50.5 75.7

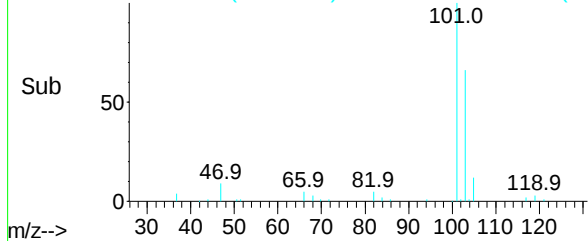
Instrument :
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ClientSampleId :
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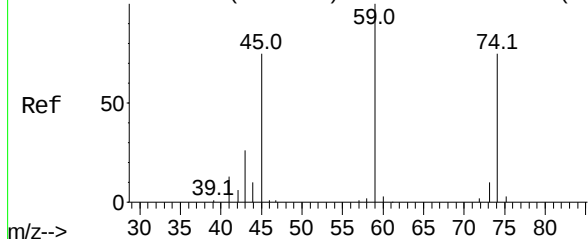
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Abundance Scan 387 (2.984 min): VN065079.D\data.ms (-293) (-)

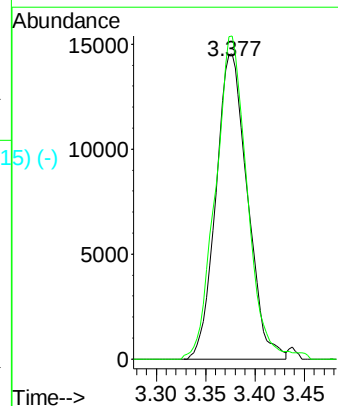
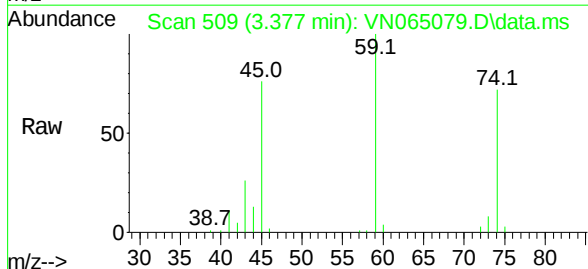


Abundance Scan 508 (3.373 min): VN065073.D\data.ms (-492) #8

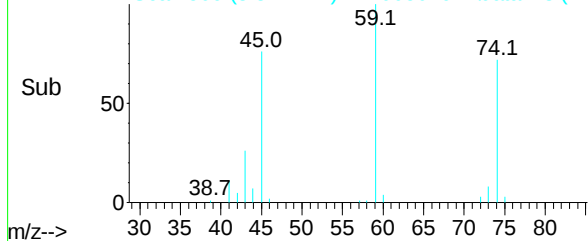


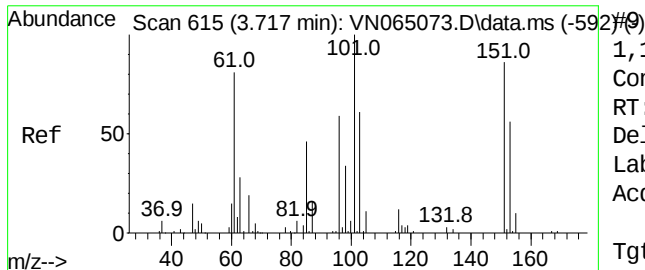
Diethyl Ether
Concen: 20.23 ug/l
RT: 3.377 min Scan# 509
Delta R.T. 0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 74 Resp: 32491
Ion Ratio Lower Upper
74 100
45 106.7 48.9 146.8



Abundance Scan 509 (3.377 min): VN065079.D\data.ms (-415) (-)





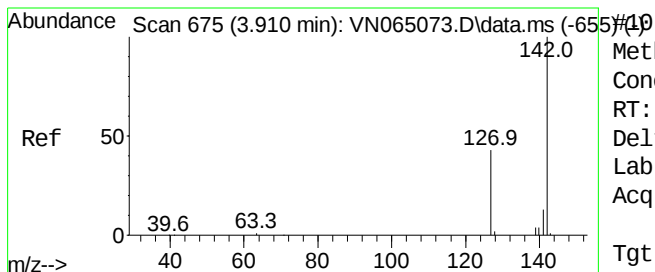
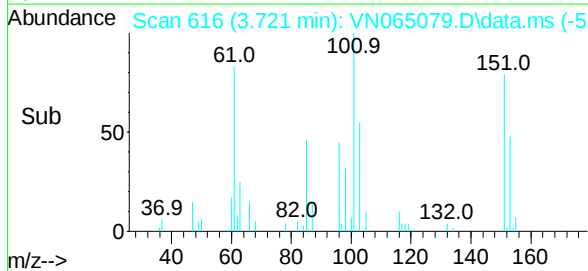
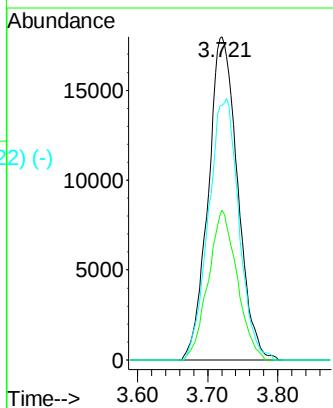
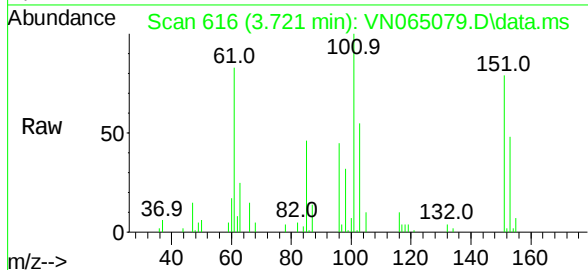
1,1,2-Trichlorotrifluoroethane
 Concen: 18.72 ug/l
 RT: 3.721 min Scan# 616
 Delta R.T. 0.004 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Tgt Ion:	101	Resp:	52332
Ion Ratio	Lower	Upper	
101	100		
85	45.5	34.4	51.6
151	83.5	64.0	96.0

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1211WBSD01

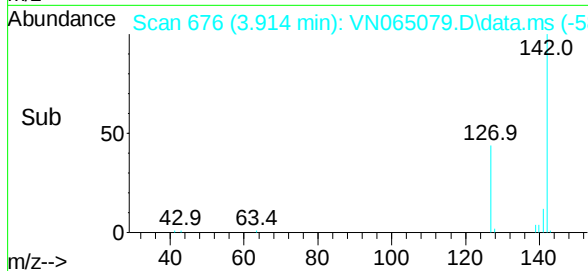
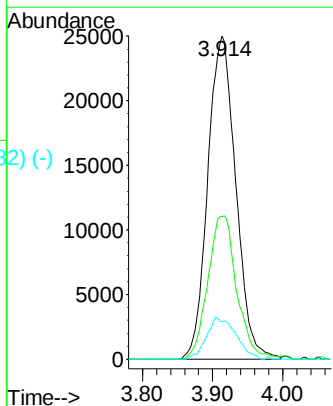
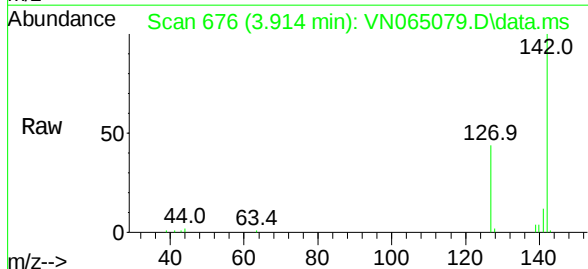
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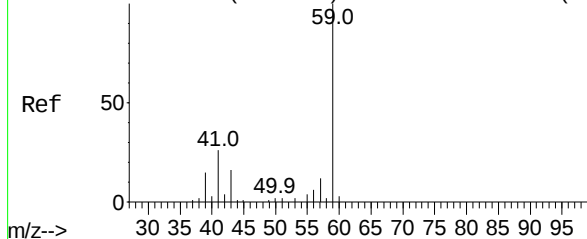


Methyl Iodide
 Concen: 18.54 ug/l
 RT: 3.914 min Scan# 676
 Delta R.T. 0.003 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Tgt Ion:	142	Resp:	69479
Ion Ratio	Lower	Upper	
142	100		
127	45.6	35.0	52.6
141	13.5	11.8	17.6



Abundance Scan 931 (4.733 min): VN065073.D\data.ms (-903) #11



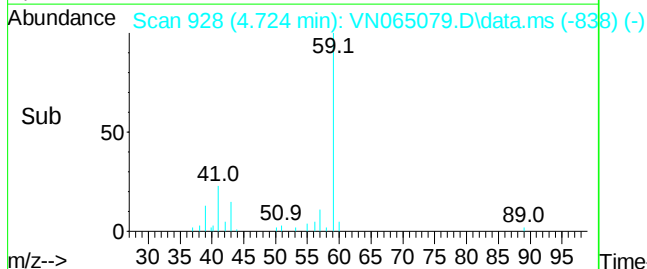
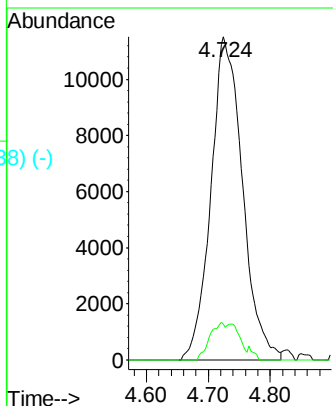
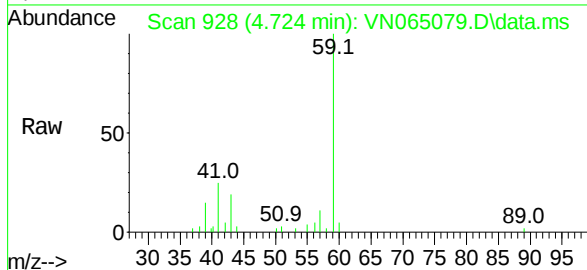
Tert butyl alcohol
Concen: 96.25 ug/l
RT: 4.724 min Scan# 928
Delta R.T. -0.009 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 59 Resp: 40693
Ion Ratio Lower Upper
59 100
57 5.6 7.9 11.9#

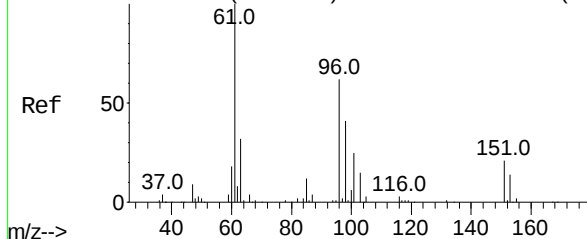
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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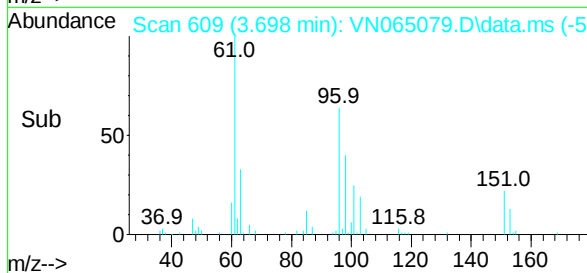
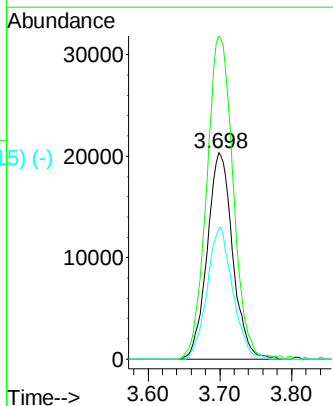
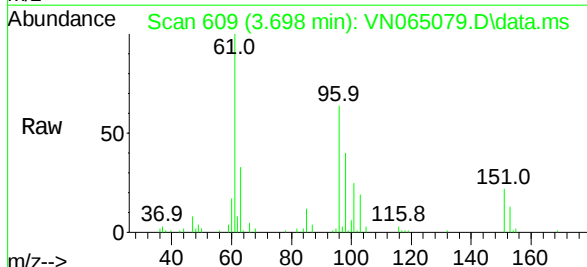


Abundance Scan 608 (3.695 min): VN065073.D\data.ms (-590) #12

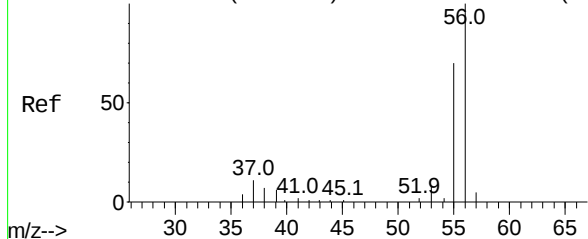


1,1-Dichloroethene
Concen: 18.68 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 96 Resp: 49990
Ion Ratio Lower Upper
96 100
61 156.5 123.4 185.2
98 63.3 49.8 74.8



Abundance Scan 568 (3.566 min): VN065073.D\data.ms (-552) #13



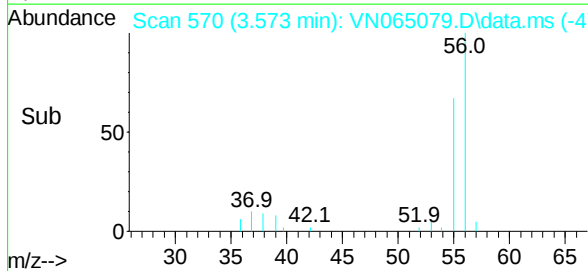
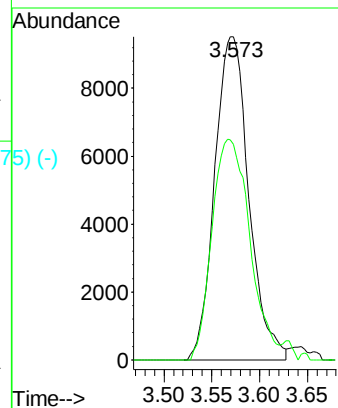
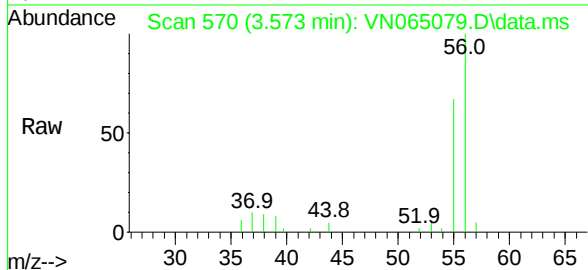
Acrolein
Concen: 92.27 ug/l
RT: 3.573 min Scan# 570
Delta R.T. 0.007 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
56	100		
55	75.9	56.5	84.7

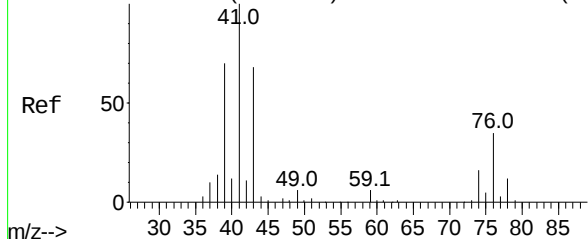
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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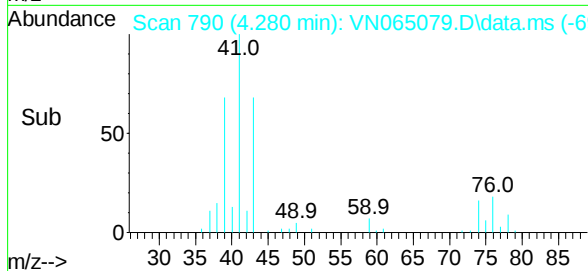
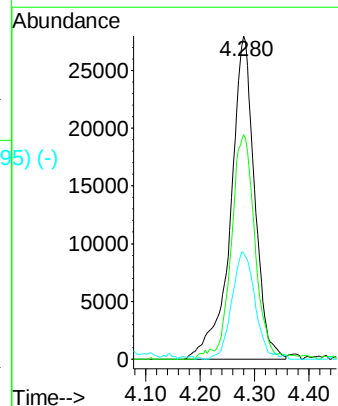
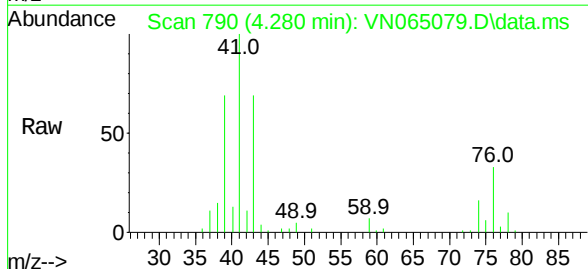


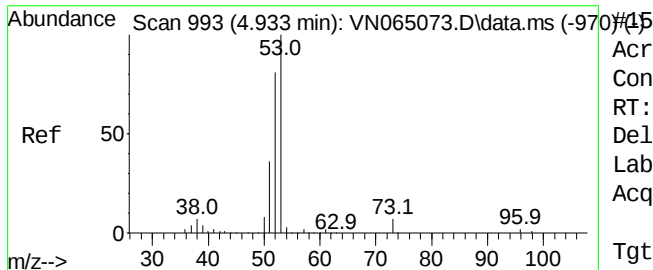
Abundance Scan 788 (4.274 min): VN065073.D\data.ms (-753) #14



Allyl chloride
Concen: 20.20 ug/l
RT: 4.280 min Scan# 790
Delta R.T. 0.006 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
41	100		
39	64.7	50.9	76.3
76	32.0	29.0	43.4





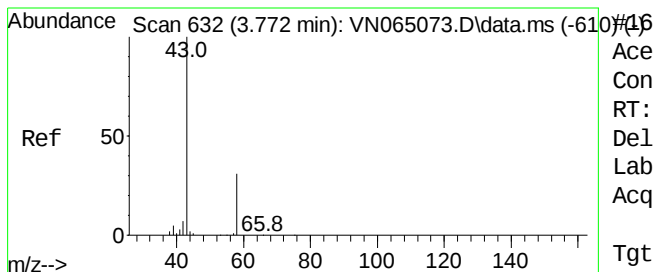
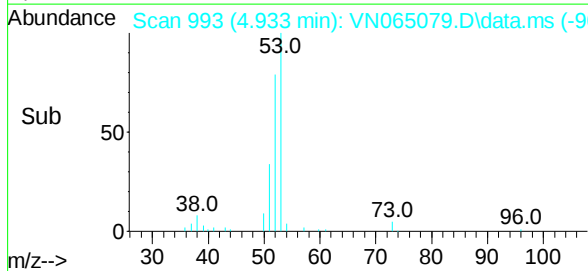
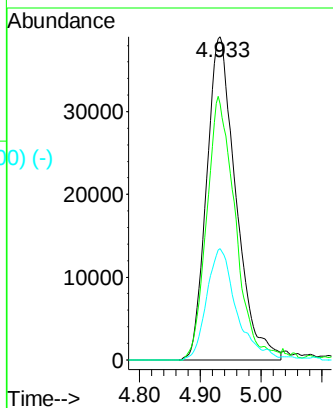
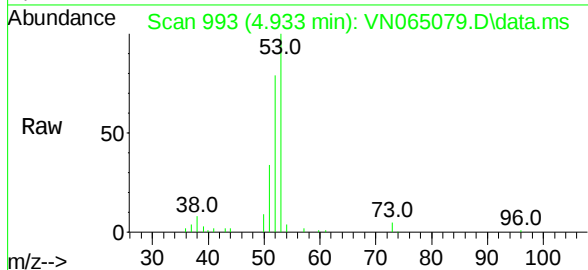
Acrylonitrile
 Concen: 106.38 ug/l
 RT: 4.933 min Scan# 993
 Delta R.T. -0.000 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Instrument :
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Tgt Ion:	53	Resp:	130843
Ion	Ratio	Lower	Upper
53	100		
52	79.5	65.5	98.3
51	34.0	28.6	43.0

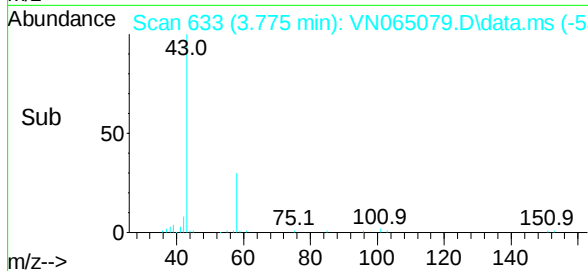
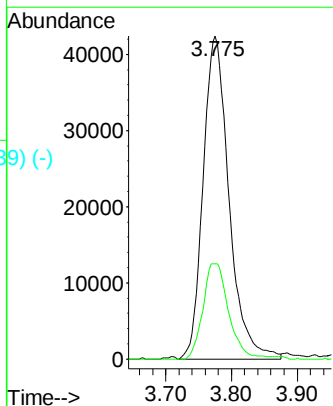
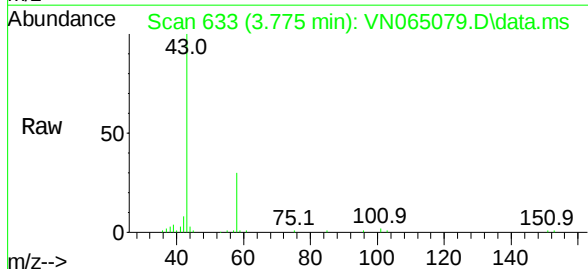
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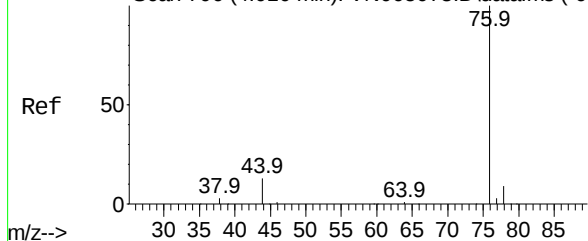


Acetone
 Concen: 102.20 ug/l
 RT: 3.775 min Scan# 633
 Delta R.T. 0.003 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Tgt Ion:	43	Resp:	115966
Ion	Ratio	Lower	Upper
43	100		
58	29.5	25.7	38.5



Abundance Scan 706 (4.010 min): VN065073.D\data.ms (-685) #17



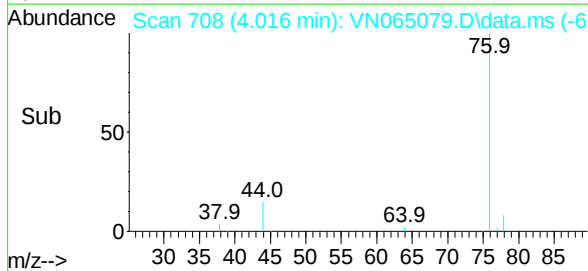
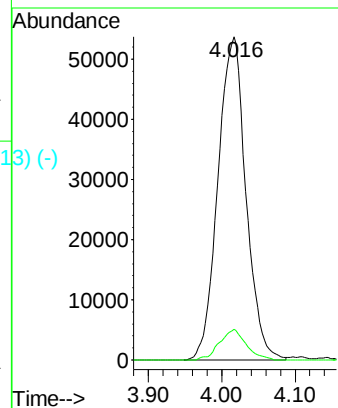
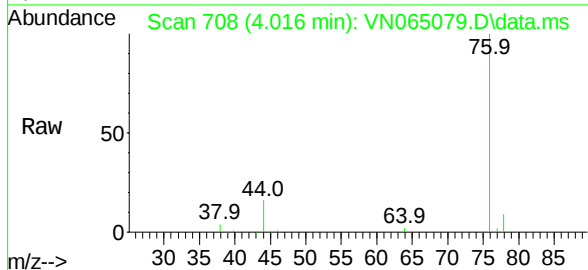
Carbon Disulfide
Concen: 19.03 ug/l
RT: 4.016 min Scan# 708
Delta R.T. 0.006 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 76 Resp: 142656
Ion Ratio Lower Upper
76 100
78 9.4 7.4 11.0

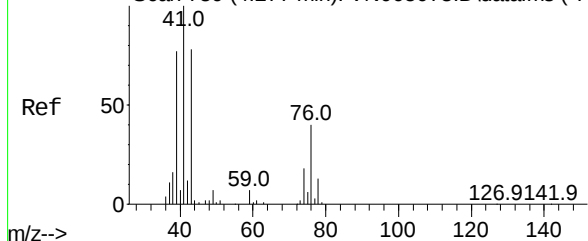
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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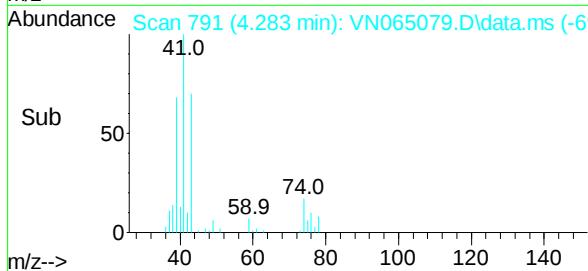
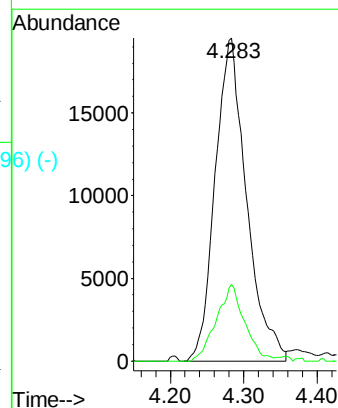
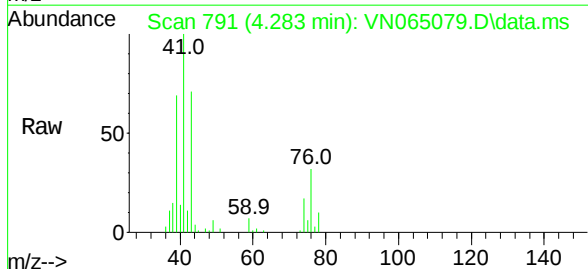


Abundance Scan 789 (4.277 min): VN065073.D\data.ms (-770) #18

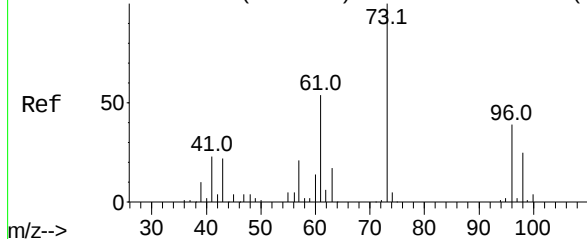


Methyl Acetate
Concen: 20.62 ug/l
RT: 4.283 min Scan# 791
Delta R.T. 0.006 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 43 Resp: 57981
Ion Ratio Lower Upper
43 100
74 21.3 20.2 30.2



Abundance Scan 1011 (4.991 min): VN065073.D\data.ms (-9810)



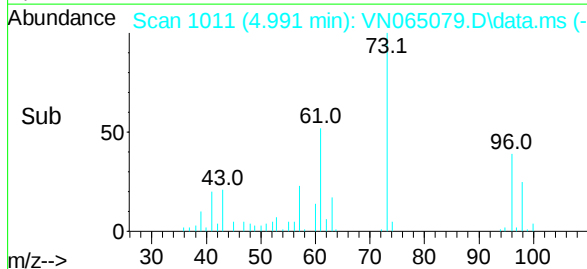
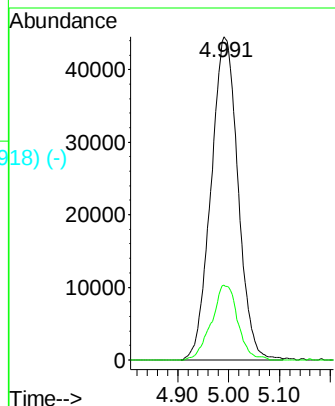
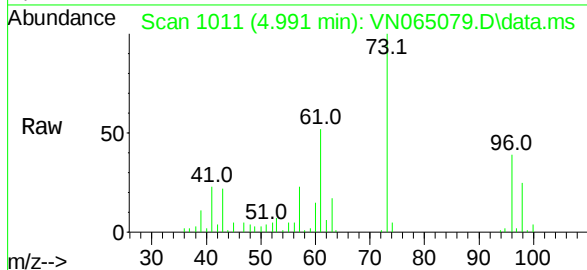
Methyl tert-butyl Ether
Concen: 20.64 ug/l
RT: 4.991 min Scan# 1011
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 73 Resp: 163952
Ion Ratio Lower Upper
73 100
57 23.2 17.4 26.0

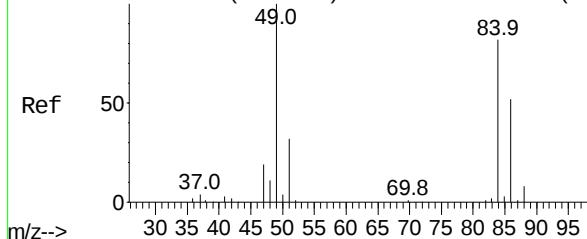
Instrument :
MSVOA_N
ClientSampleId :
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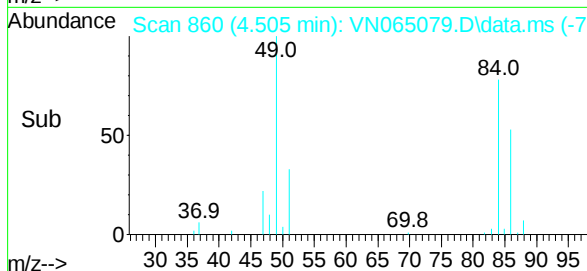
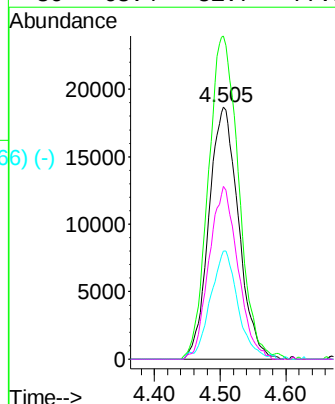
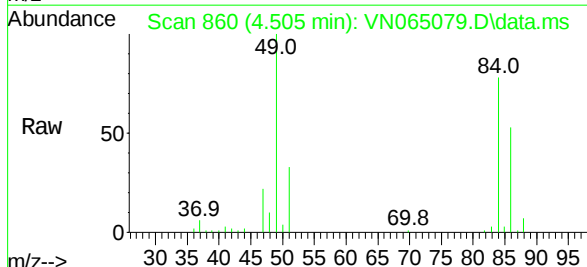


Abundance Scan 859 (4.502 min): VN065073.D\data.ms (-83720)

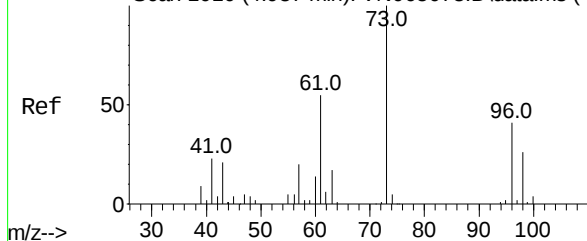


Methylene Chloride
Concen: 18.77 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 84 Resp: 58376
Ion Ratio Lower Upper
84 100
49 128.1 93.4 140.0
51 42.8 28.2 42.4#
86 68.4 51.7 77.5



Abundance Scan 1010 (4.987 min): VN065073.D\data.ms (-986) (-)



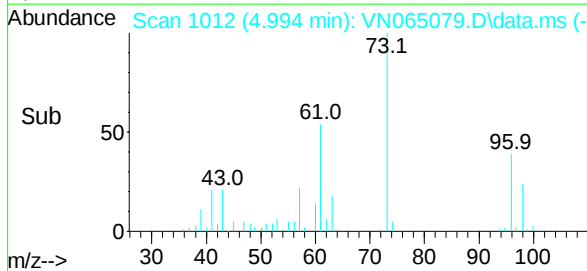
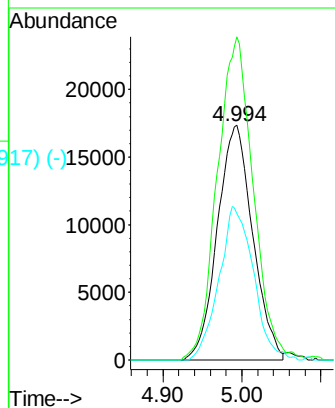
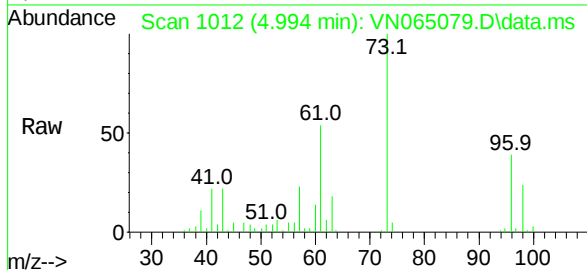
trans-1,2-Dichloroethene
Concen: 18.79 ug/l
RT: 4.994 min Scan# 1012
Delta R.T. 0.007 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	96	Resp:	54177
Ion	Ratio	Lower	Upper
96	100		
61	137.8	108.4	162.6
98	62.5	51.3	76.9

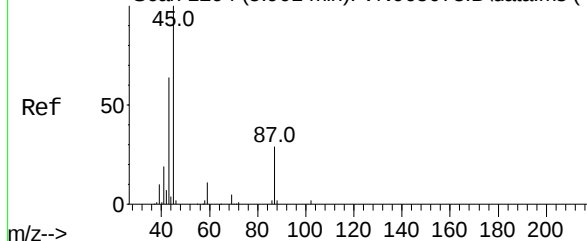
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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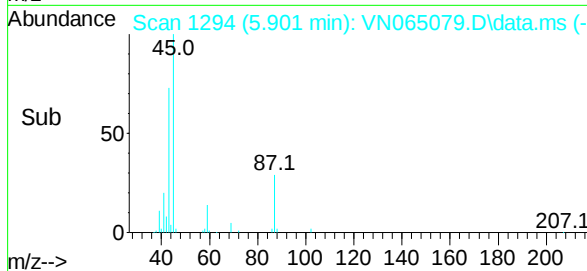
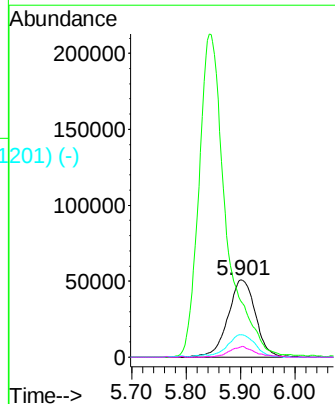
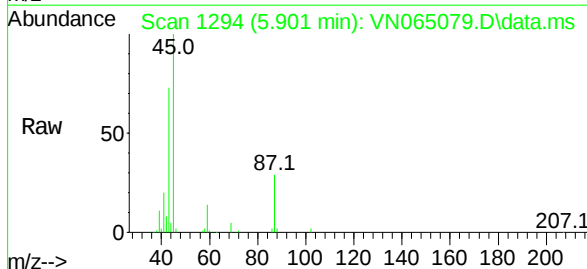


Abundance Scan 1294 (5.901 min): VN065073.D\data.ms (-1258) (-)

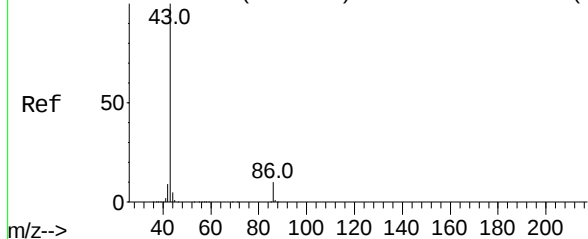


Diisopropyl ether
Concen: 21.32 ug/l
RT: 5.901 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	45	Resp:	177846
Ion	Ratio	Lower	Upper
45	100		
43	69.6	46.2	69.2#
87	29.1	24.1	36.1
59	13.1	9.0	13.4



Abundance Scan 1276 (5.843 min): VN065073.D\data.ms (-12523)



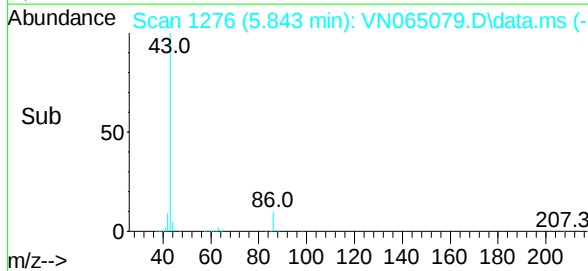
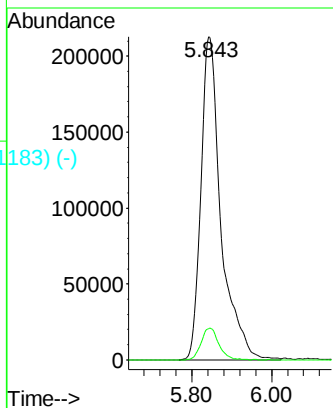
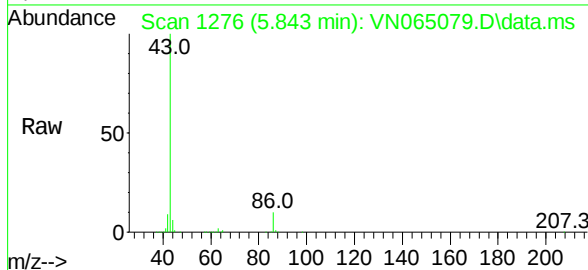
Vinyl Acetate
Concen: 105.49 ug/l
RT: 5.843 min Scan# 1276
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 43 Resp: 737907
Ion Ratio Lower Upper
43 100
86 9.8 8.9 13.3

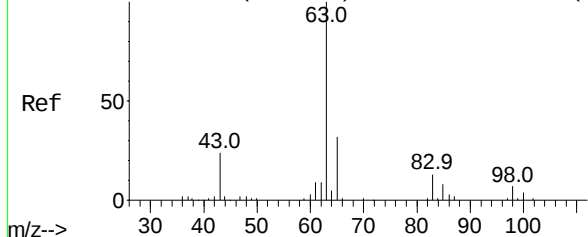
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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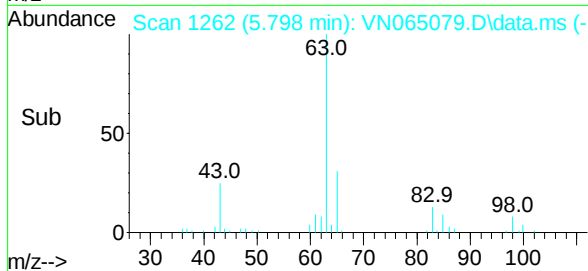
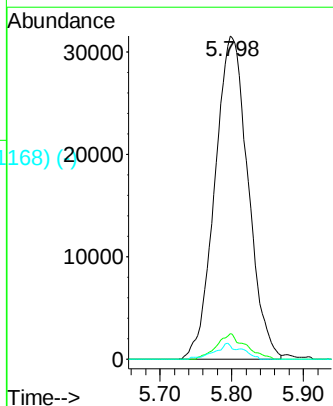
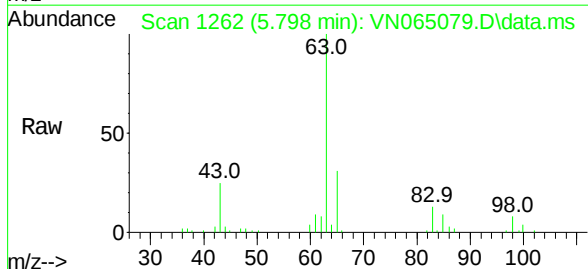


Abundance Scan 1261 (5.795 min): VN065073.D\data.ms (-12524)

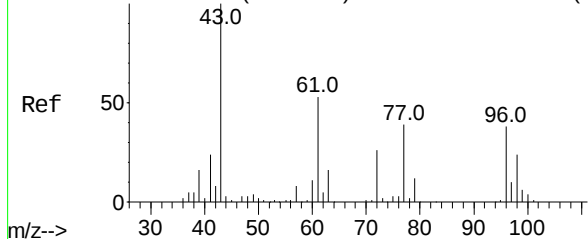


1,1-Dichloroethane
Concen: 19.52 ug/l
RT: 5.798 min Scan# 1262
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 63 Resp: 101322
Ion Ratio Lower Upper
63 100
98 7.9 3.5 10.5
100 4.1 2.3 6.8



Abundance Scan 1569 (6.785 min): VN065073.D\data.ms (-15425-)



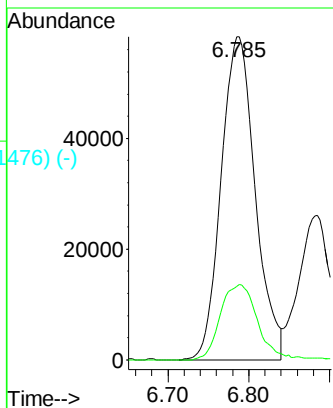
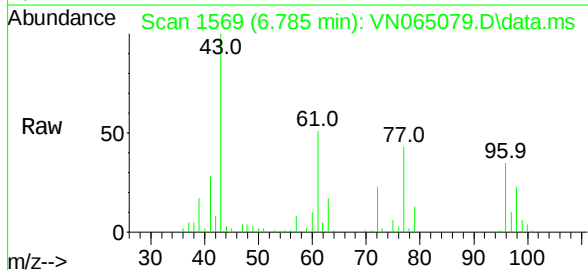
2-Butanone
Concen: 100.06 ug/l
RT: 6.785 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 43 Resp: 170301
Ion Ratio Lower Upper
43 100
72 22.8 21.0 31.6

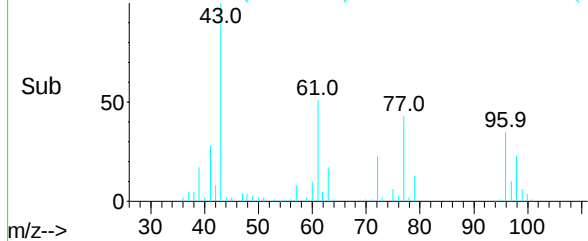
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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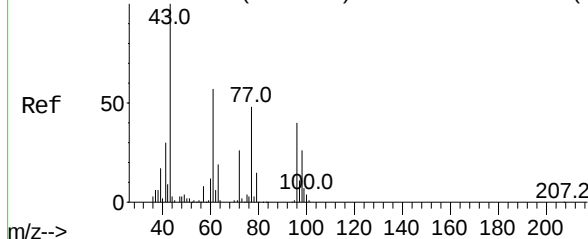
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Abundance Scan 1569 (6.785 min): VN065079.D\data.ms (-1476-)

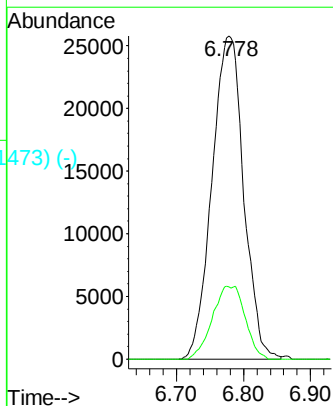
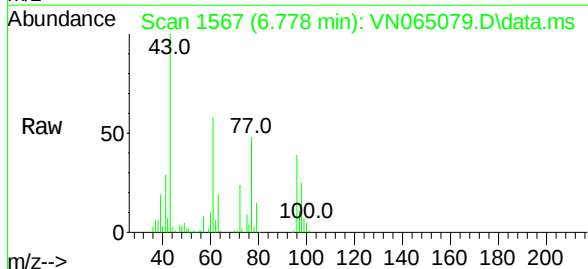


Abundance Scan 1566 (6.775 min): VN065073.D\data.ms (-15426-)

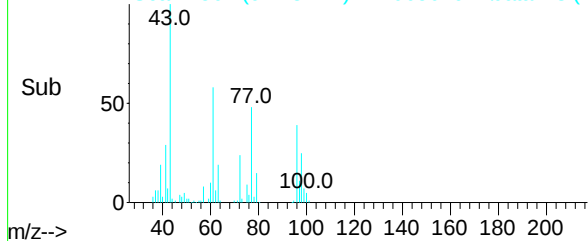


2,2-Dichloropropane
Concen: 19.44 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 77 Resp: 84446
Ion Ratio Lower Upper
77 100
97 23.3 11.7 35.0

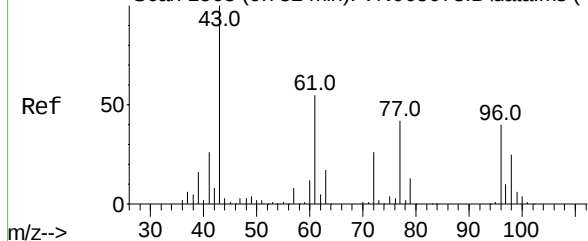


Abundance Scan 1567 (6.778 min): VN065079.D\data.ms (-1473-)



Abundance Scan 1568 (6.782 min): VN065073.D\data.ms (-15427-)

cis-1,2-Dichloroethene
Concen: 19.42 ug/l
RT: 6.782 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

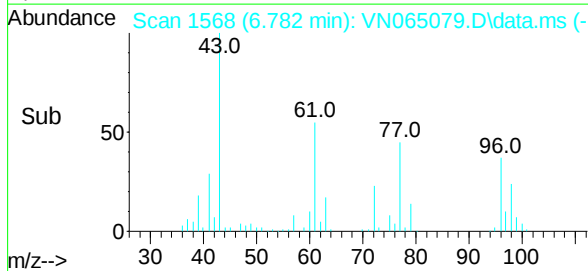
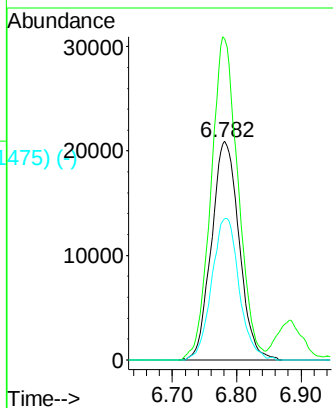
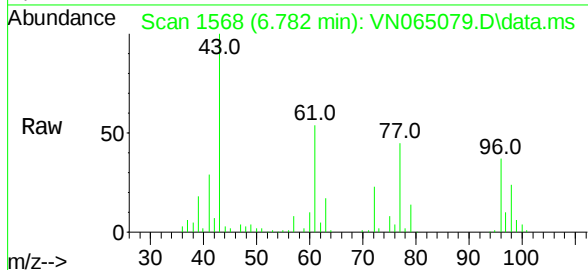


Tgt Ion	Ratio	Lower	Upper
96	100		
61	145.2	0.0	285.8
98	64.2	0.0	130.6

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

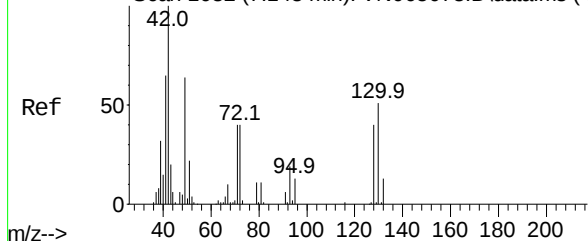
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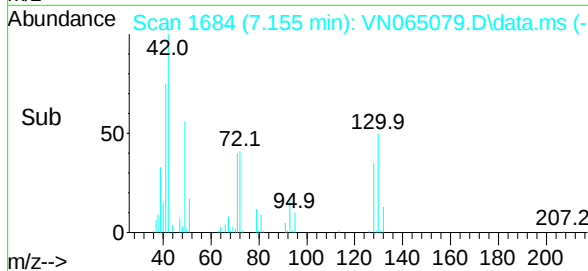
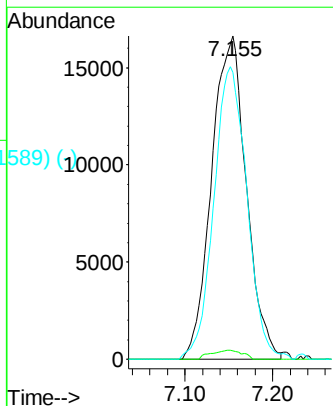
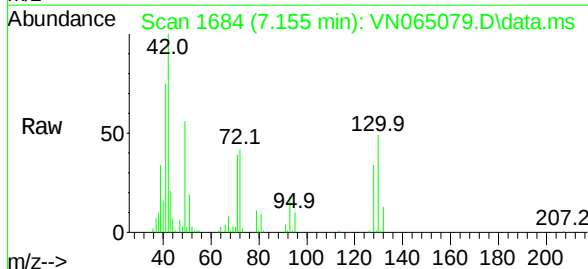


Abundance Scan 1682 (7.148 min): VN065073.D\data.ms (-16628-)

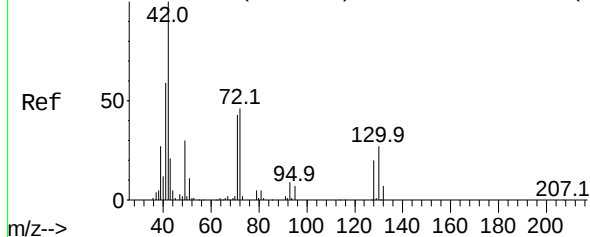
Bromochloromethane
Concen: 19.12 ug/l
RT: 7.155 min Scan# 1684
Delta R.T. 0.007 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	3.8
130	86.5	66.2	99.2



Abundance Scan 1687 (7.164 min): VN065073.D\data.ms (-1652) (-)



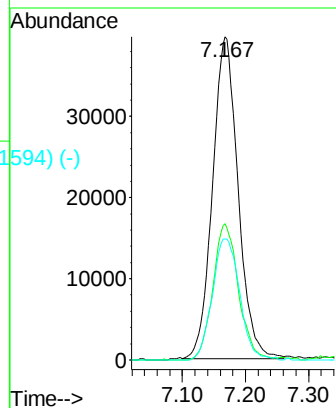
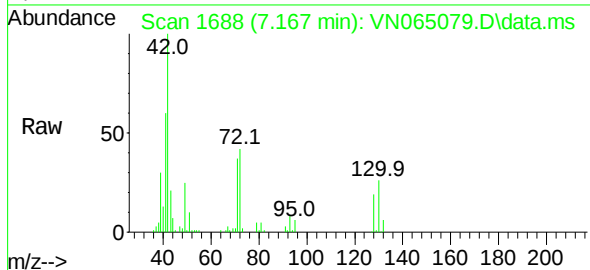
Tetrahydrofuran
Concen: 105.30 ug/l
RT: 7.167 min Scan# 1688
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	42	Resp:	111185
Ion	Ratio	Lower	Upper
42	100		
72	42.3	36.6	54.8
71	40.0	33.6	50.4

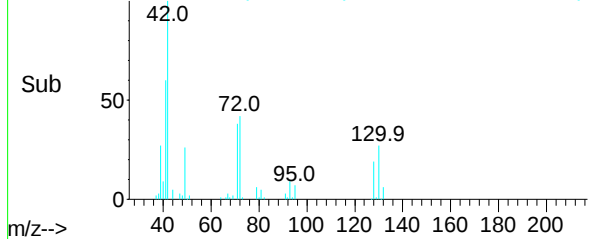
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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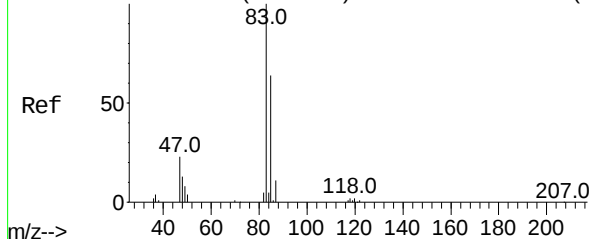
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Abundance Scan 1688 (7.167 min): VN065079.D\data.ms (-1594) (-)

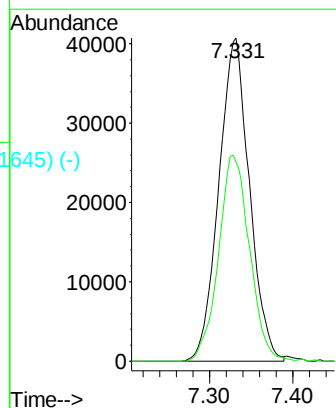
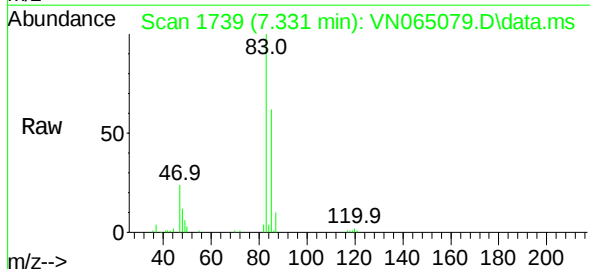


Abundance Scan 1738 (7.328 min): VN065073.D\data.ms (-1718) (-)

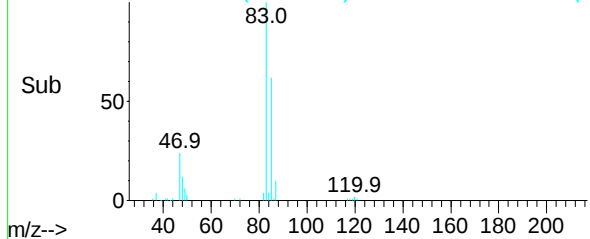


Chloroform
Concen: 19.27 ug/l
RT: 7.331 min Scan# 1739
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	83	Resp:	104286
Ion	Ratio	Lower	Upper
83	100		
85	61.6	52.6	78.8



Abundance Scan 1739 (7.331 min): VN065079.D\data.ms (-1645) (-)



Abundance Scan 1827 (7.614 min): VN065073.D\data.ms (-18031-)

Cyclohexane
Concen: 20.02 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. 0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

Abundance Scan 1828 (7.618 min): VN065079.D\data.ms

Tgt Ion: 56 Resp: 88785
Ion Ratio Lower Upper
56 100
69 39.0 27.5 41.3
84 81.6 73.9 110.9

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Abundance Scan 1828 (7.618 min): VN065079.D\data.ms

Raw

m/z-->

Abundance Scan 1828 (7.618 min): VN065079.D\data.ms (-1734) (-)

Sub

m/z-->

Abundance

Time-->

Abundance Scan 1800 (7.528 min): VN065073.D\data.ms (-17792-)

1,1,1-Trichloroethane
Concen: 19.34 ug/l
RT: 7.527 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 97 Resp: 93117
Ion Ratio Lower Upper
97 100
99 65.0 51.7 77.5
61 42.9 33.9 50.9

Abundance Scan 1800 (7.527 min): VN065079.D\data.ms

Raw

m/z-->

Abundance Scan 1800 (7.527 min): VN065079.D\data.ms (-1707) (-)

Sub

m/z-->

Abundance

Time-->

Abundance Scan 1942 (7.984 min): VN065073.D\data.ms (-1924) (-)

1,2-Dichloroethane-d4
Concen: 52.20 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

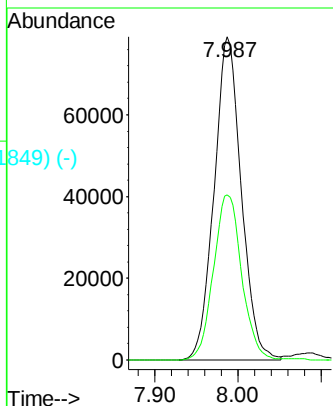
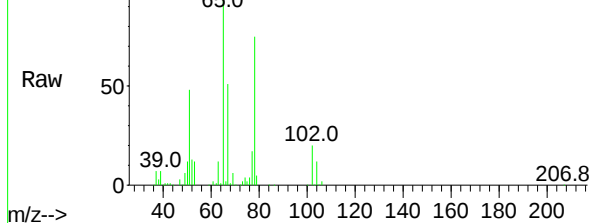
Abundance Scan 1943 (7.987 min): VN065079.D\data.ms

Tgt Ion: 65 Resp: 179512
Ion Ratio Lower Upper
65 100
67 53.1 0.0 108.2

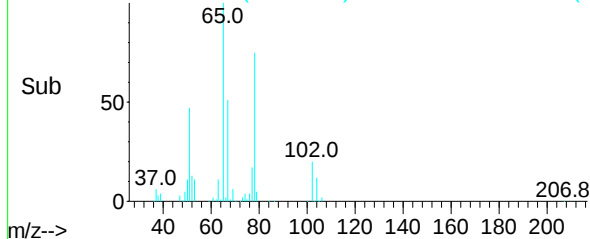
Manual Integrations
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Abundance Scan 1943 (7.987 min): VN065079.D\data.ms



Abundance Scan 1943 (7.987 min): VN065079.D\data.ms (-1849) (-)

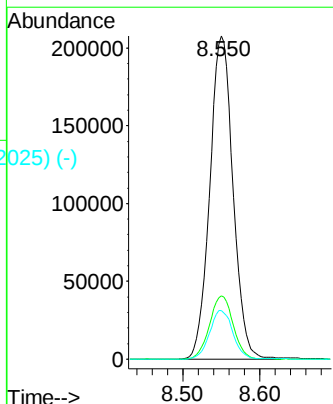
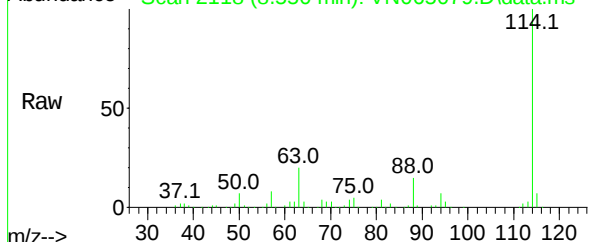


Abundance Scan 2118 (8.550 min): VN065073.D\data.ms (-2104) (-)

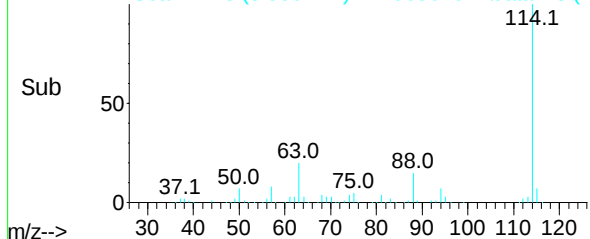
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 114 Resp: 434704
Ion Ratio Lower Upper
114 100
63 19.6 0.0 38.6
88 14.9 0.0 32.6

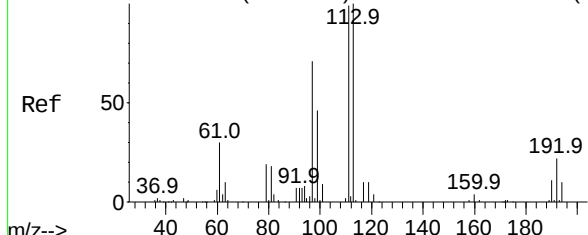
Abundance Scan 2118 (8.550 min): VN065079.D\data.ms



Abundance Scan 2118 (8.550 min): VN065079.D\data.ms (-2025) (-)



Abundance Scan 1807 (7.550 min): VN065073.D\data.ms (-1765) (-)



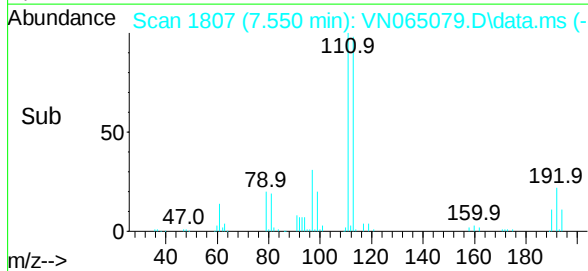
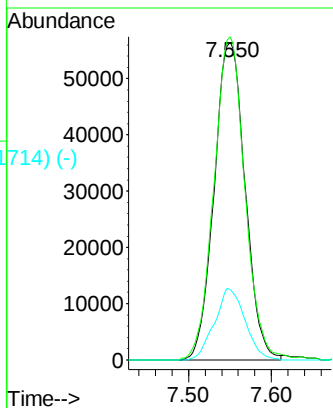
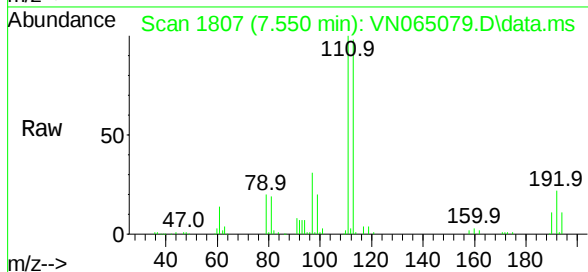
Dibromofluoromethane
Concen: 49.53 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 113 Resp: 145707
Ion Ratio Lower Upper
113 100
111 102.0 81.6 122.4
192 22.2 16.2 24.2

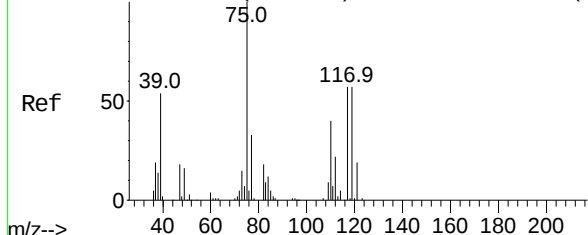
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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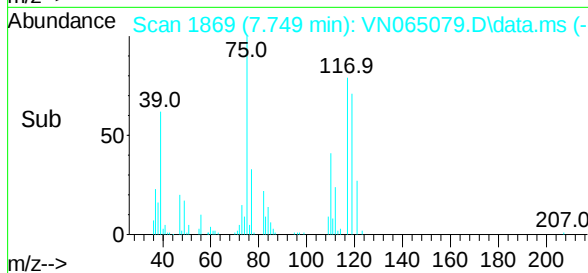
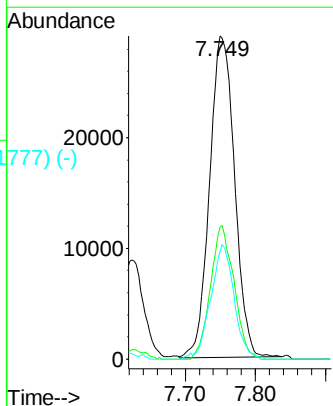
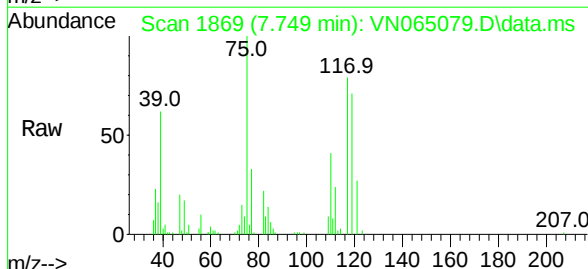


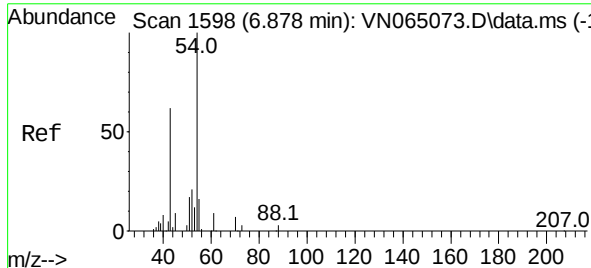
Abundance Scan 1870 (7.753 min): VN065073.D\data.ms (-1843) (-)



1,1-Dichloropropene
Concen: 18.22 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 75 Resp: 72199
Ion Ratio Lower Upper
75 100
110 39.0 17.8 53.3
77 33.3 25.0 37.4





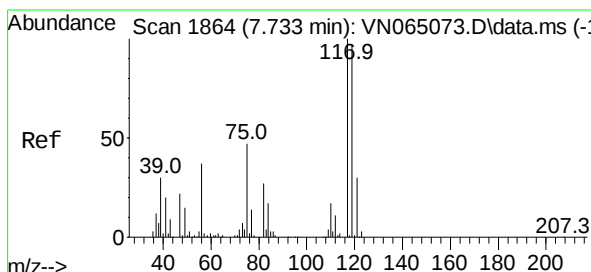
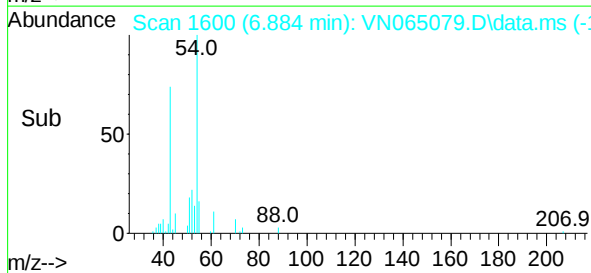
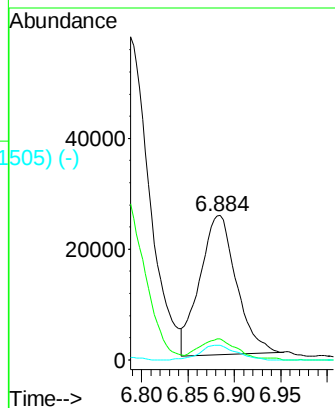
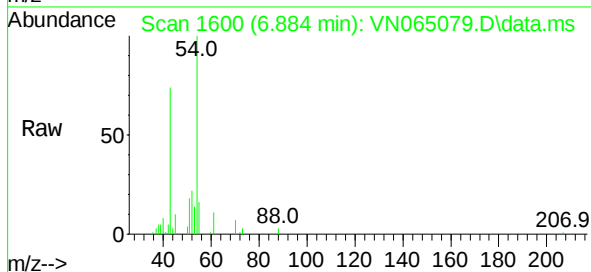
Ethyl Acetate
Concen: 18.79 ug/l
RT: 6.884 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	43	Resp:	68645
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	10.6	8.8	13.2

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

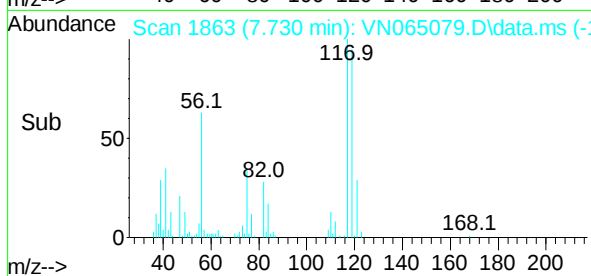
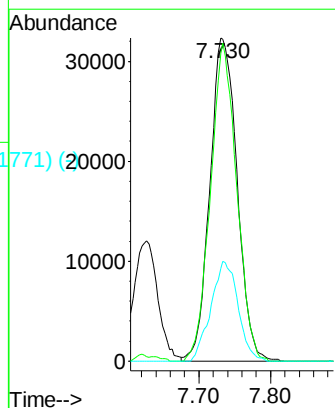
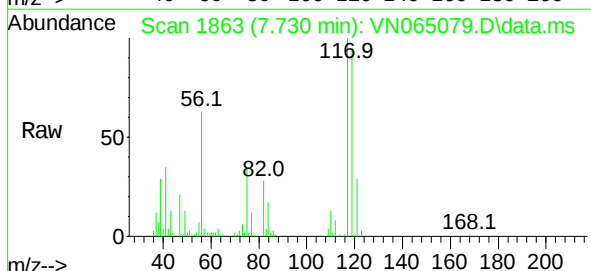
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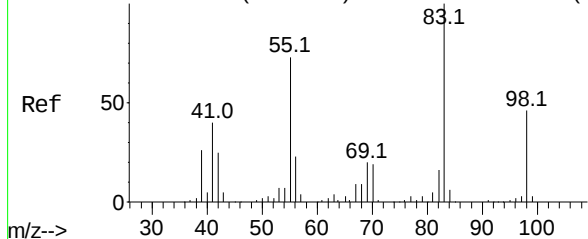


Carbon Tetrachloride
Concen: 19.06 ug/l
RT: 7.730 min Scan# 1863
Delta R.T. -0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	117	Resp:	85274
Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.7	115.1
121	28.6	25.4	38.2



Abundance Scan 2273 (9.048 min): VN065073.D\data.ms (-2259)



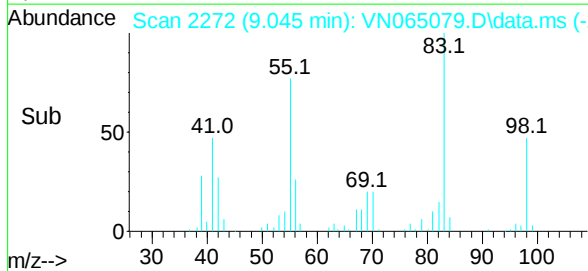
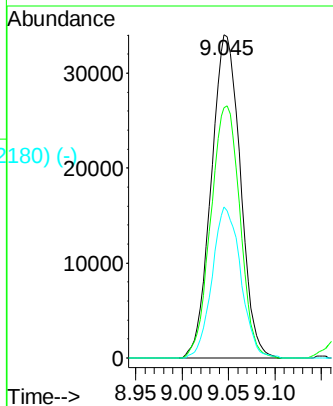
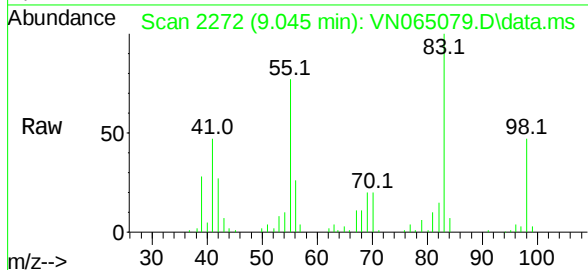
Methylcyclohexane
Concen: 17.68 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. -0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
83	100		
55	77.4	60.2	90.2
98	46.6	37.4	56.2

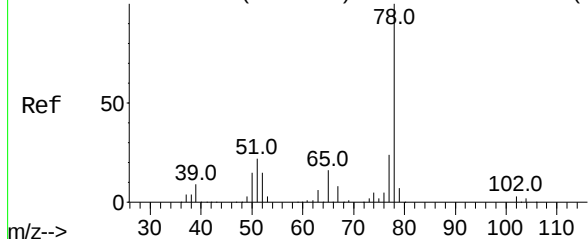
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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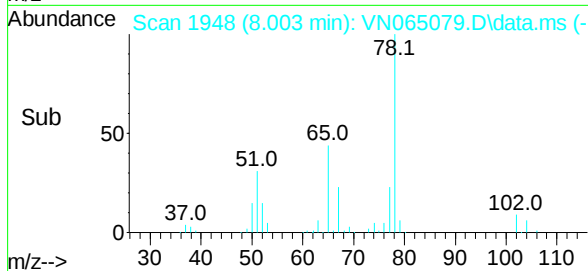
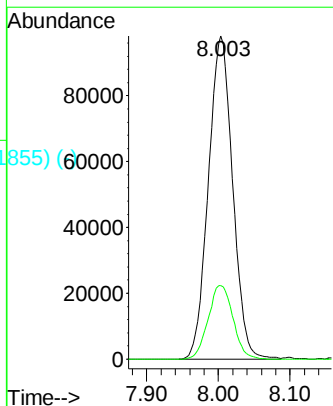
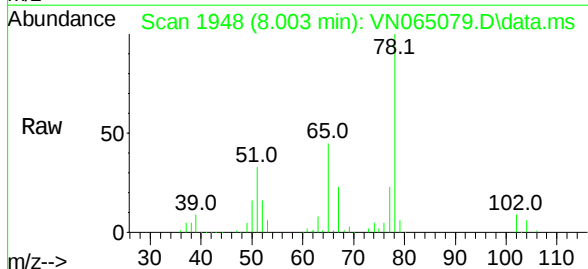


Abundance Scan 1948 (8.003 min): VN065073.D\data.ms (-1929)



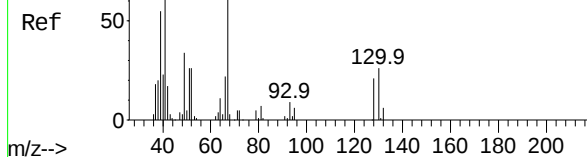
Benzene
Concen: 19.37 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
78	100		
77	22.8	17.9	26.9

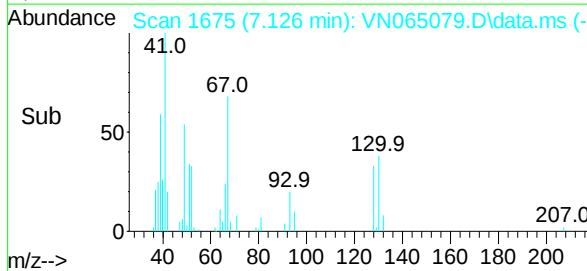
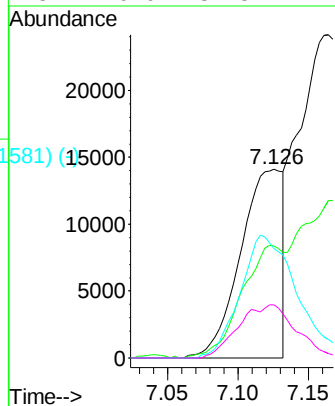
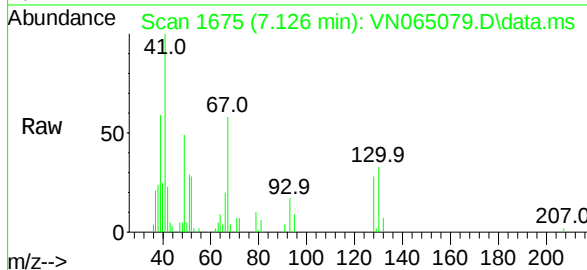


Abundance Scan 1674 (7.122 min): VN065073.D\data.ms (-16531-)

Methacrylonitrile
Concen: 15.76 ug/l m
RT: 7.126 min Scan# 1675
Delta R.T. 0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

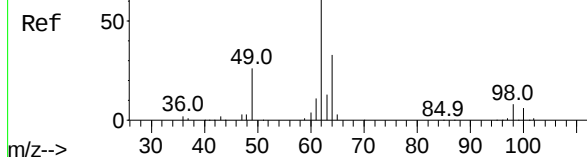


Tgt Ion:	41	Resp:	29526
Ion	Ratio	Lower	Upper
41	100		
39	0.0	51.0	76.6#
67	0.0	79.8	119.8#
52	0.0	31.5	47.3#

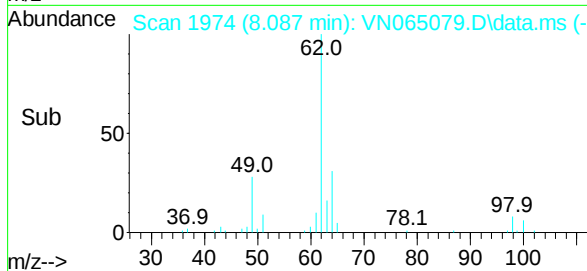
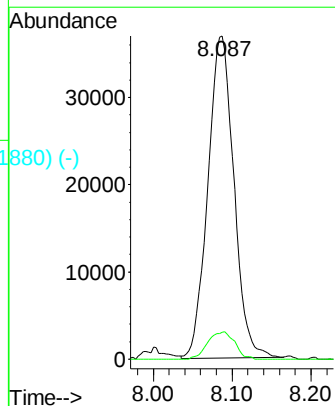
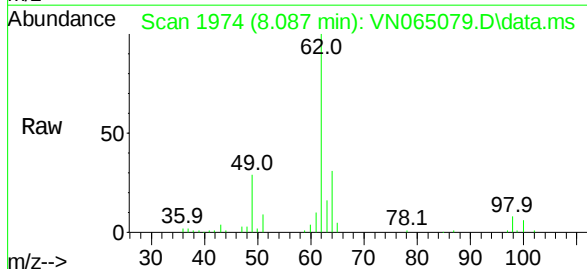


Abundance Scan 1973 (8.084 min): VN065073.D\data.ms (-19574-)

1,2-Dichloroethane
Concen: 19.62 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:	62	Resp:	84576
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	19.6

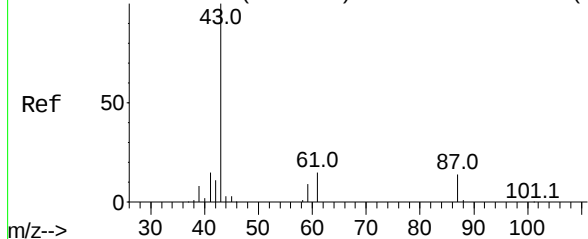


Instrument :
MSVOA_N
ClientSampleId :
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Abundance Scan 1986 (8.126 min): VN065073.D\data.ms (-1968) (-)



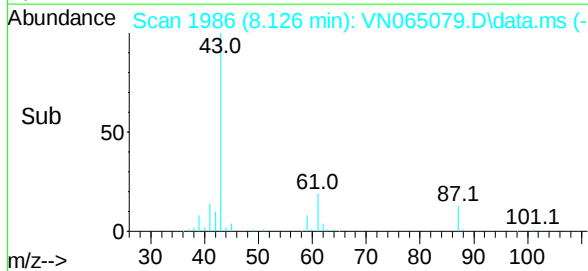
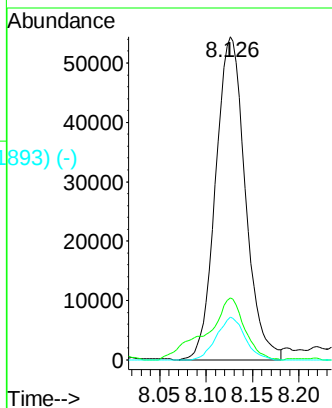
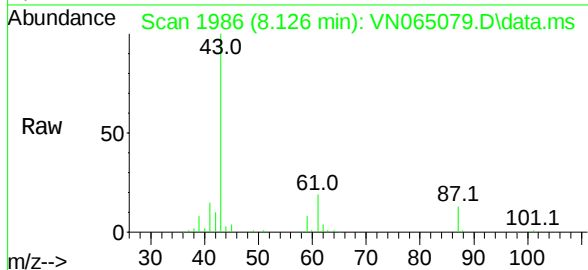
Isopropyl Acetate
Concen: 19.80 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	43	Resp:	121065
Ion	Ratio	Lower	Upper
43	100		
61	24.5	17.2	25.8
87	12.7	11.4	17.0

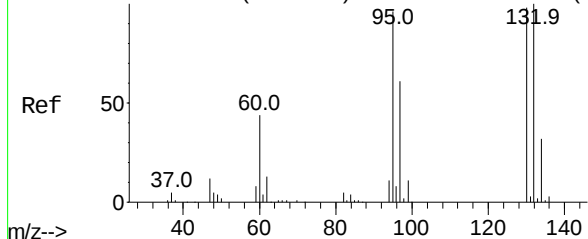
Instrument :
MSVOA_N
ClientSampleId :
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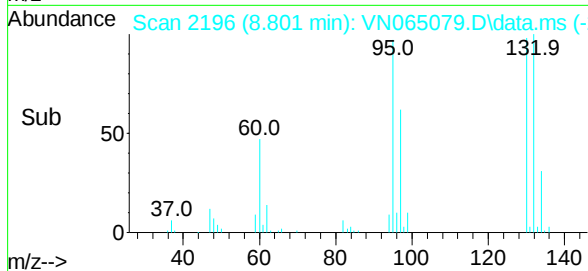
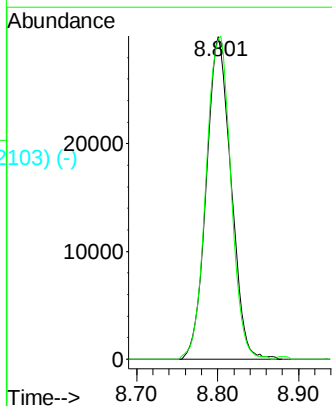
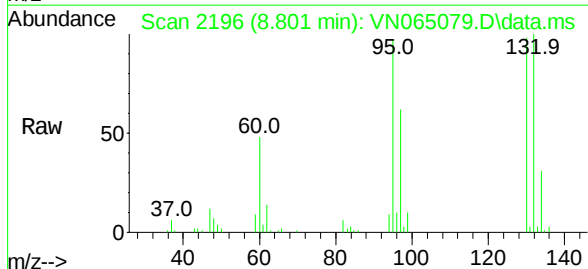


Abundance Scan 2196 (8.801 min): VN065073.D\data.ms (-2179) (-)

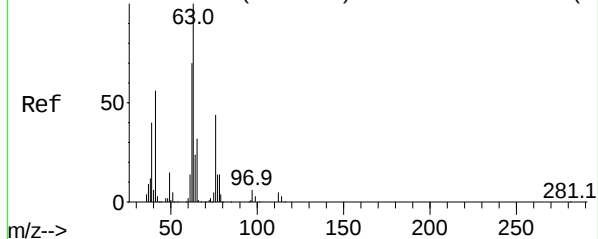


Trichloroethene
Concen: 17.81 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	130	Resp:	63555
Ion	Ratio	Lower	Upper
130	100		
95	99.2	0.0	197.8



Abundance Scan 2284 (9.084 min): VN065073.D\data.ms (-22625-)



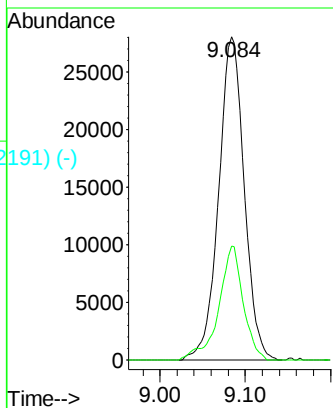
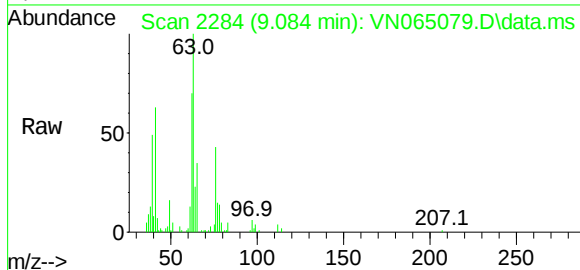
1,2-Dichloropropane
Concen: 18.00 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 63 Resp: 58318
Ion Ratio Lower Upper
63 100
65 35.3 25.0 37.4

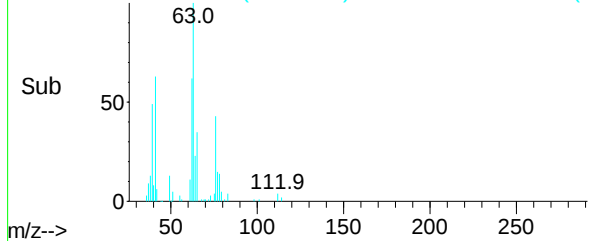
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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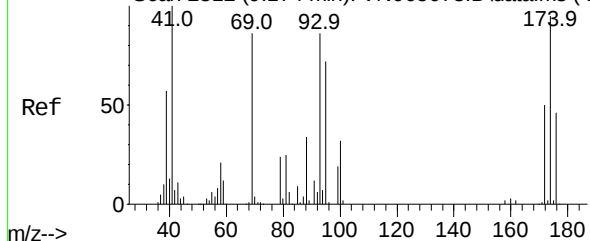
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Abundance Scan 2284 (9.084 min): VN065079.D\data.ms (-2191-)

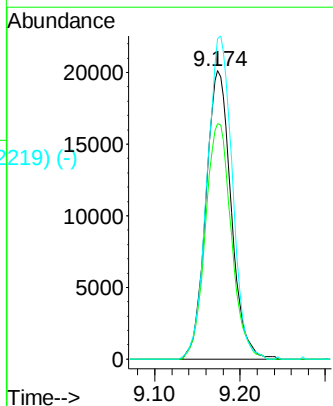
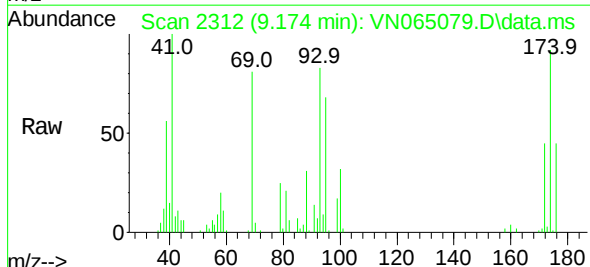


Abundance Scan 2312 (9.174 min): VN065073.D\data.ms (-22974-)

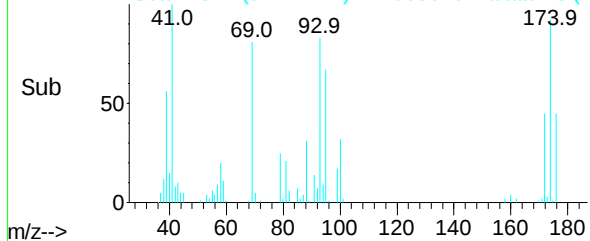


Dibromomethane
Concen: 18.63 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

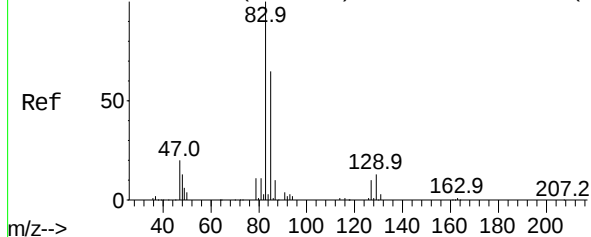
Tgt Ion: 93 Resp: 41303
Ion Ratio Lower Upper
93 100
95 83.9 68.8 103.2
174 112.0 83.1 124.7



Abundance Scan 2312 (9.174 min): VN065079.D\data.ms (-2219-)



Abundance Scan 2373 (9.370 min): VN065073.D\data.ms (-2357) (-)



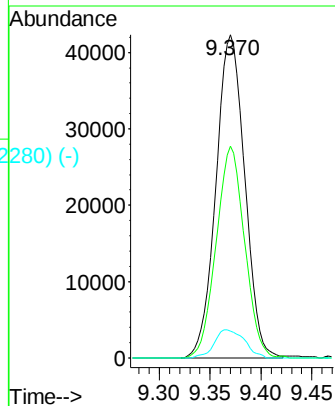
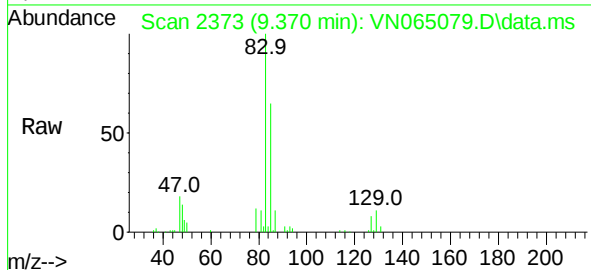
Bromodichloromethane
Concen: 18.69 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
83	100		
85	65.4	51.8	77.8
127	8.3	6.8	10.2

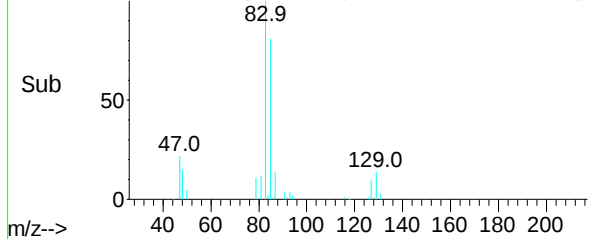
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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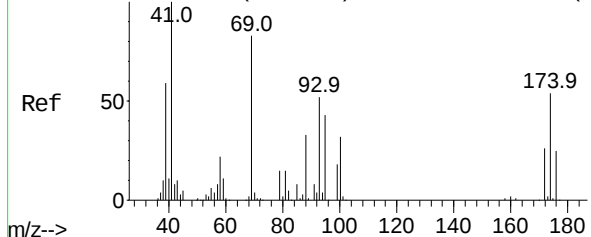
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Abundance Scan 2373 (9.370 min): VN065079.D\data.ms (-2280) (-)

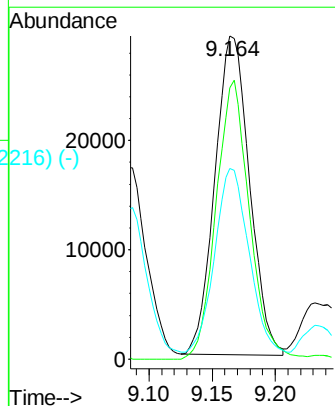
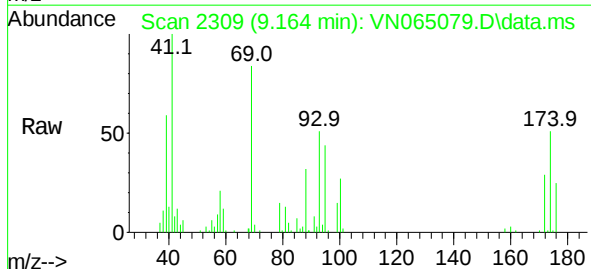


Abundance Scan 2309 (9.164 min): VN065073.D\data.ms (-2297) (-)

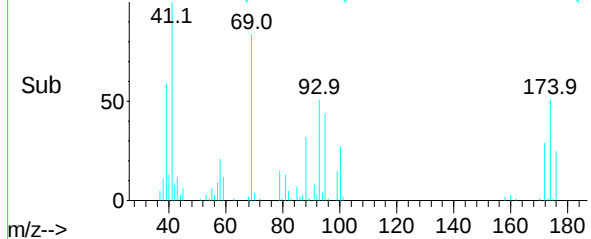


Methyl methacrylate
Concen: 19.67 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
41	100		
69	83.9	71.8	107.8
39	57.3	44.1	66.1



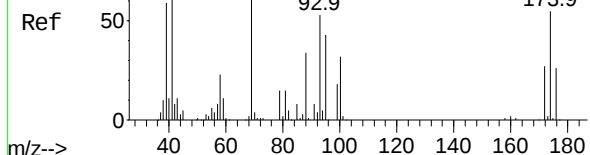
Abundance Scan 2309 (9.164 min): VN065079.D\data.ms (-2216) (-)



Abundance Scan 2309 (9.164 min): VN065073.D\data.ms (-2299) (-)

1,4-Dioxane
Concen: 404.87 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

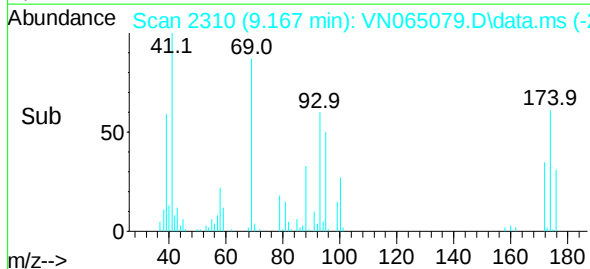
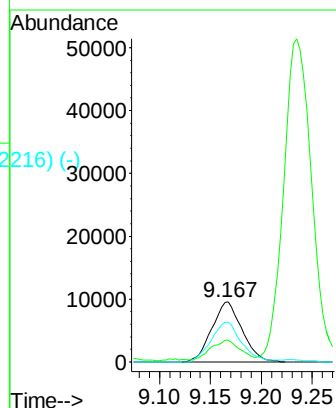
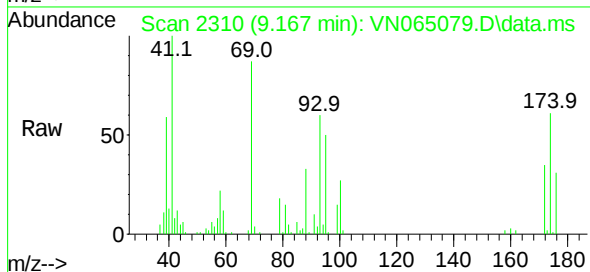
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01



Tgt Ion:	88	Resp:	19681
Ion	Ratio	Lower	Upper
88	100		
43	30.4	24.2	36.4
58	67.3	52.5	78.7

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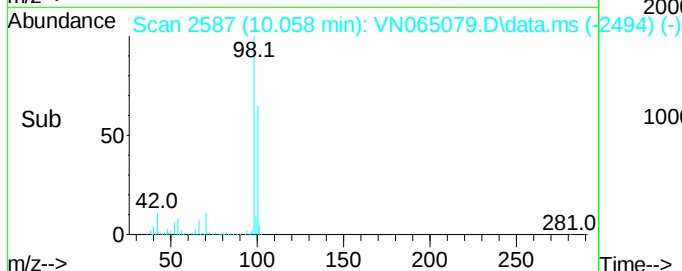
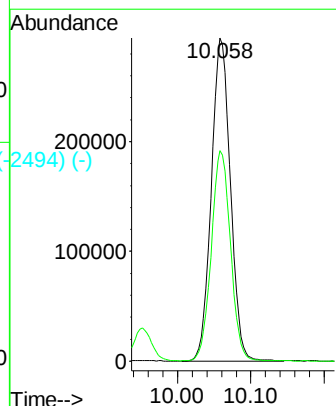
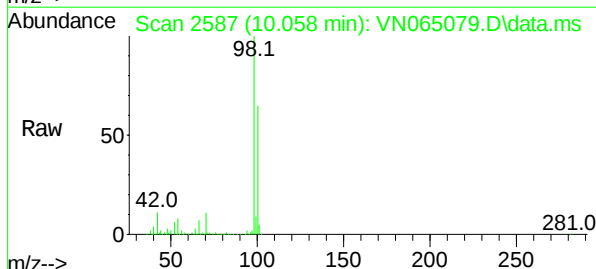
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Abundance Scan 2587 (10.058 min): VN065073.D\data.ms (-2550) (-)

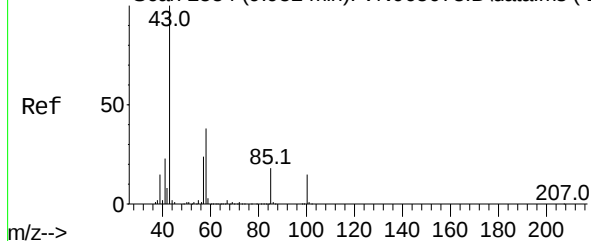
Toluene-d8
Concen: 49.88 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	98	Resp:	532555
Ion	Ratio	Lower	Upper
98	100		
100	65.3	51.7	77.5

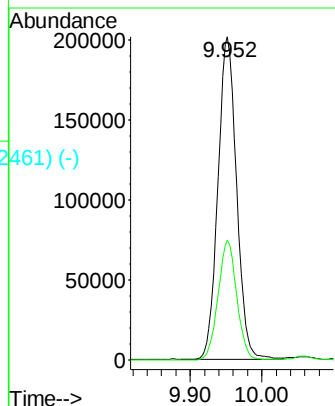
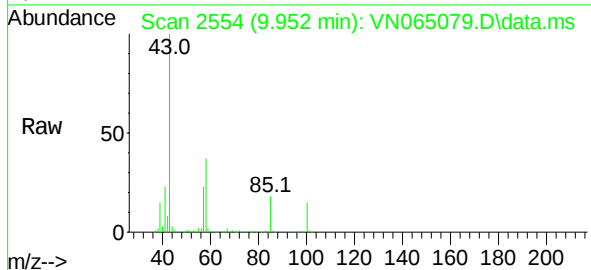


Abundance Scan 2554 (9.952 min): VN065073.D\data.ms (-2554) (-)

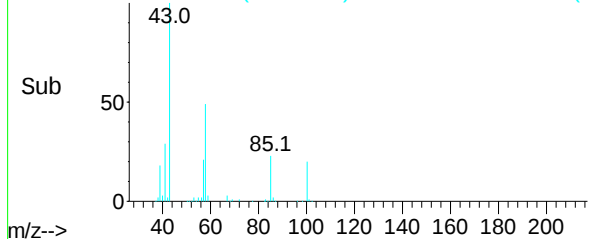
4-Methyl-2-Pentanone
Concen: 104.56 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion: 43 Resp: 364750
Ion Ratio Lower Upper
43 100
58 36.9 32.4 48.6

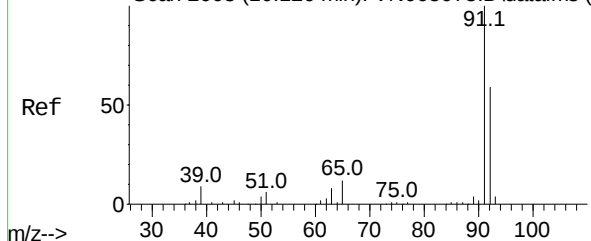


Abundance Scan 2554 (9.952 min): VN065079.D\data.ms (-2461) (-)

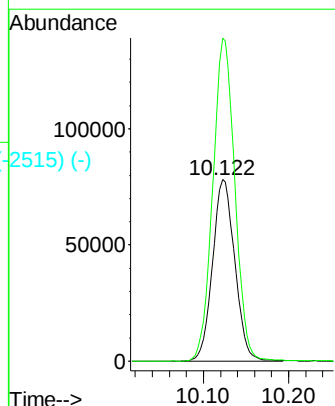
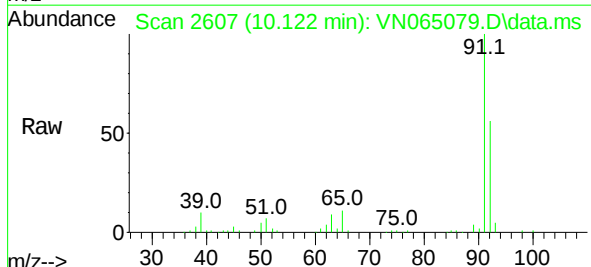


Abundance Scan 2608 (10.126 min): VN065073.D\data.ms (-2552) (-)

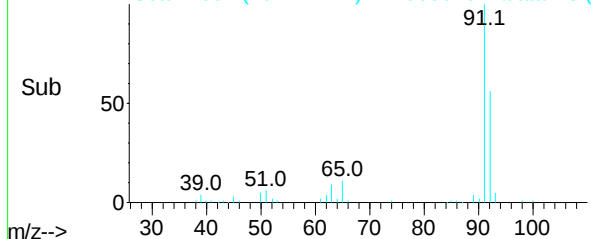
Toluene
Concen: 18.74 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion: 92 Resp: 141457
Ion Ratio Lower Upper
92 100
91 176.6 139.1 208.7



Abundance Scan 2607 (10.122 min): VN065079.D\data.ms (-2515) (-)

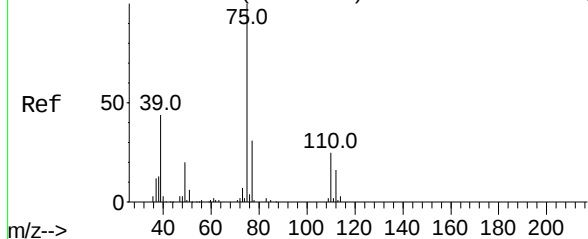


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MSVOA_N
ClientSampleId :
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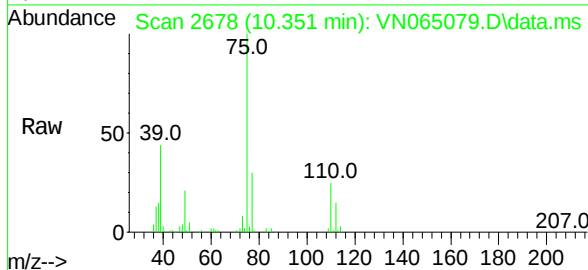
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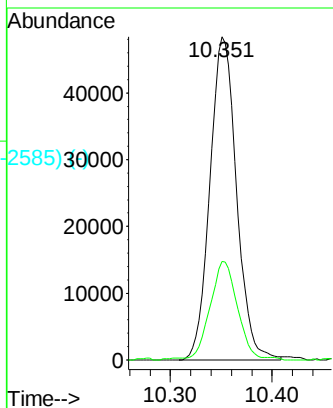
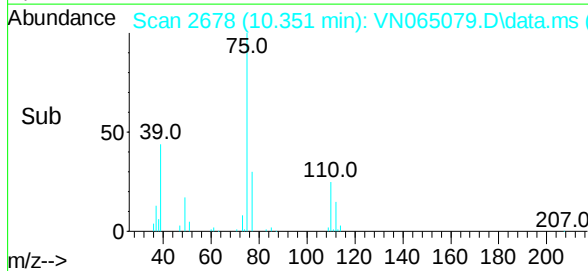
Abundance Scan 2678 (10.351 min): VN065073.D\data.ms (-2653)



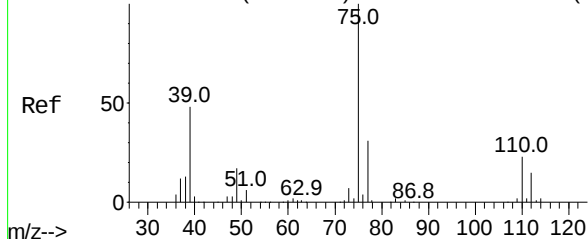
t-1,3-Dichloropropene
Concen: 19.40 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



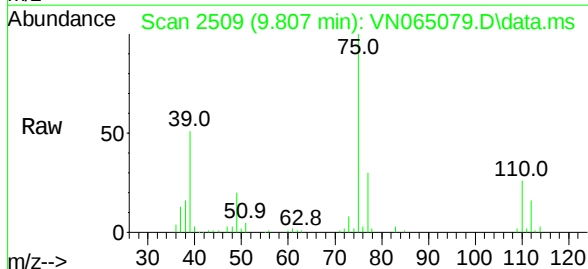
Tgt Ion: 75 Resp: 87927
Ion Ratio Lower Upper
75 100
77 30.1 25.8 38.6



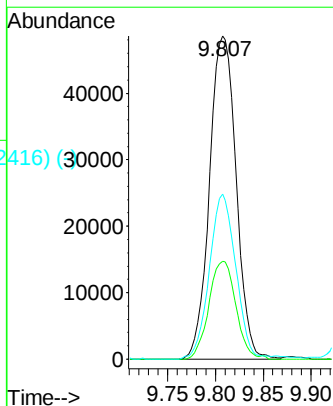
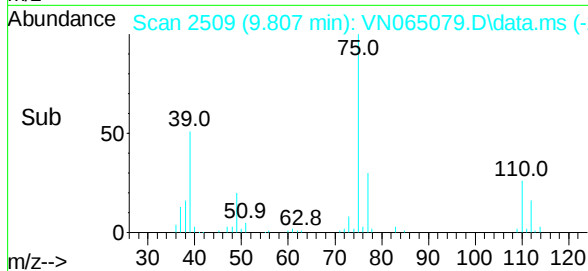
Abundance Scan 2509 (9.807 min): VN065073.D\data.ms (-2495)



cis-1,3-Dichloropropene
Concen: 19.01 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion: 75 Resp: 94127
Ion Ratio Lower Upper
75 100
77 30.2 25.5 38.3
39 51.1 35.6 53.4



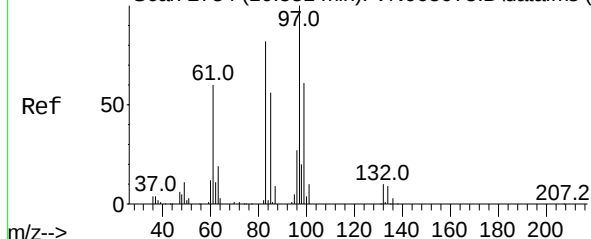
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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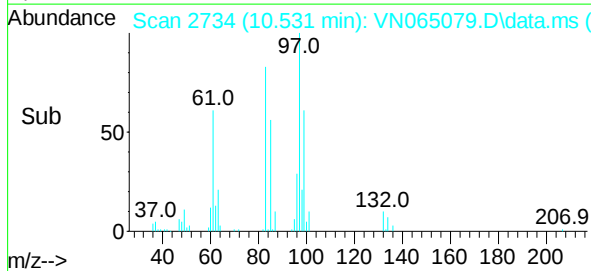
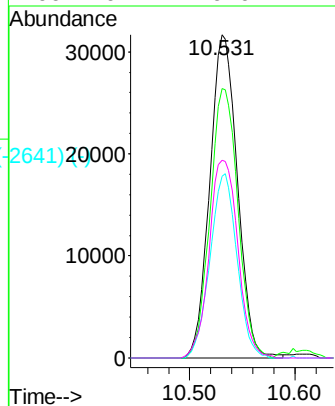
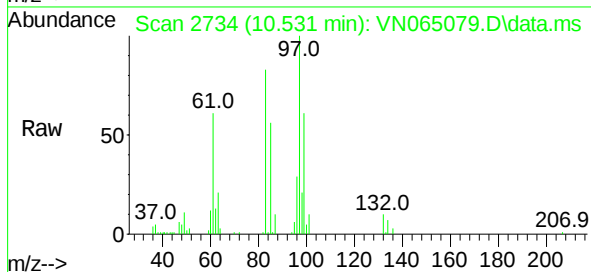
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Abundance Scan 2734 (10.531 min): VN065073.D\data.ms (-2755) (-)

1,1,2-Trichloroethane
Concen: 19.13 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

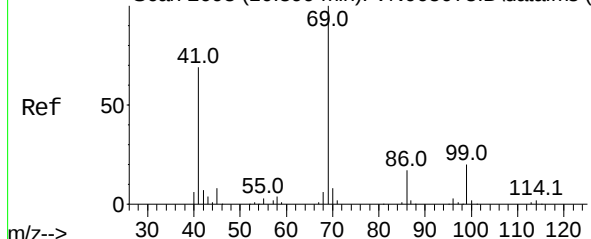


Tgt Ion:	97	Resp:	57629
Ion	Ratio	Lower	Upper
97	100		
83	83.4	72.1	108.1
85	56.2	46.8	70.2
99	61.1	49.6	74.4

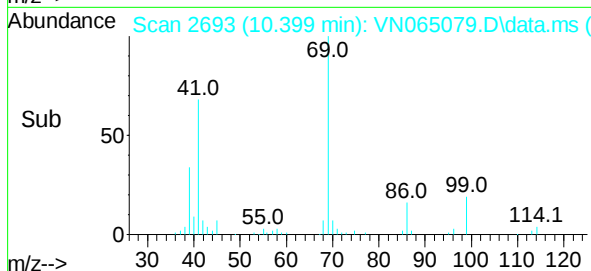
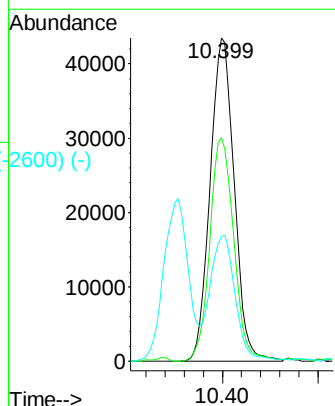
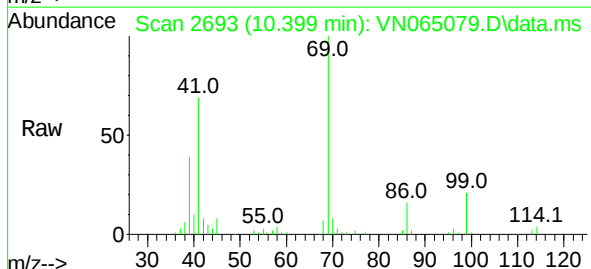


Abundance Scan 2693 (10.399 min): VN065073.D\data.ms (-2650) (-)

Ethyl methacrylate
Concen: 19.09 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:	69	Resp:	76127
Ion	Ratio	Lower	Upper
69	100		
41	68.9	49.4	74.0
39	40.1	25.9	38.9#



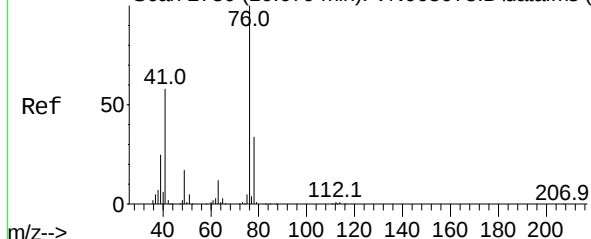
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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Abundance Scan 2780 (10.679 min): VN065073.D\data.ms (-2757) (-)

1,3-Dichloropropane
Concen: 19.84 ug/l
RT: 10.679 min Scan# 2780
Delta R.T. -0.001 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

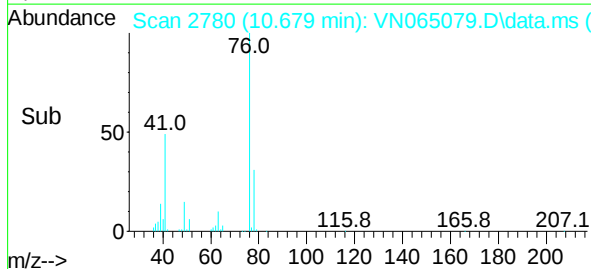
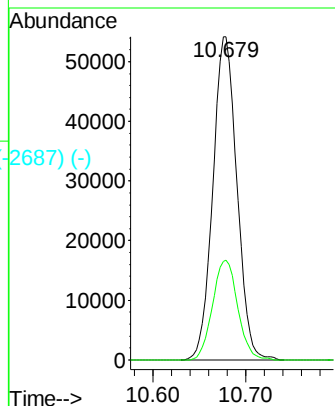
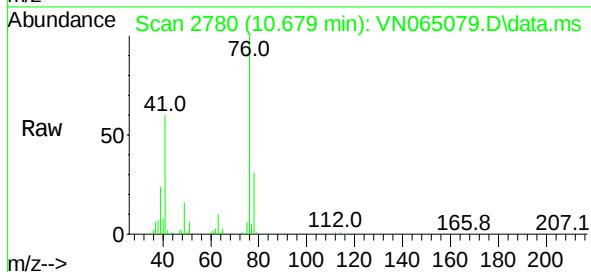


Tgt Ion: 76 Resp: 97263
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

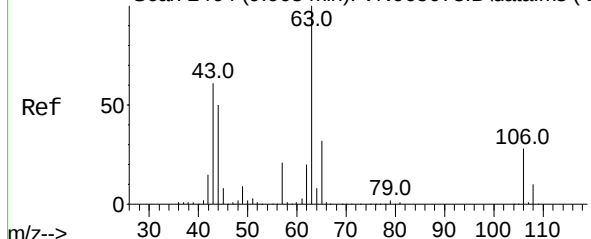
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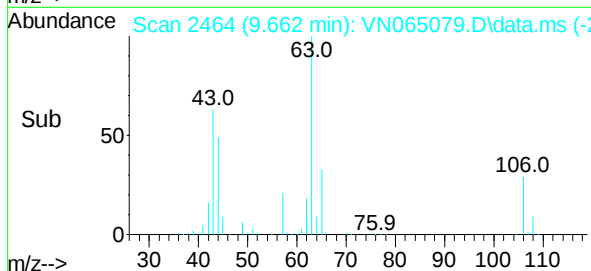
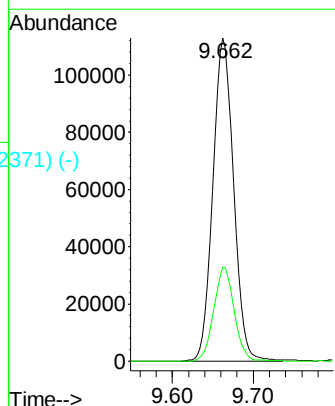
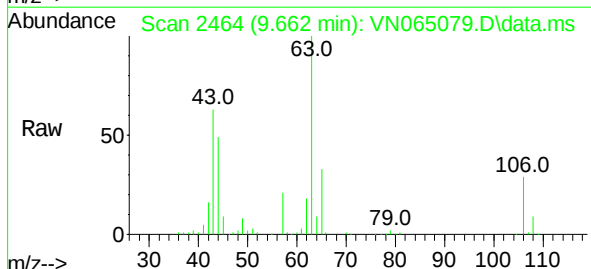


Abundance Scan 2464 (9.663 min): VN065073.D\data.ms (-2458) (-)

2-Chloroethyl Vinyl ether
Concen: 93.67 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

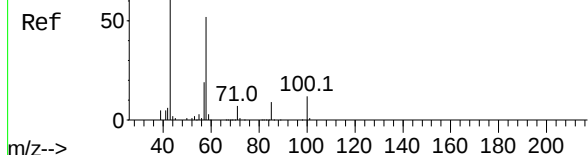


Tgt Ion: 63 Resp: 199901
Ion Ratio Lower Upper
63 100
106 28.5 22.7 34.1

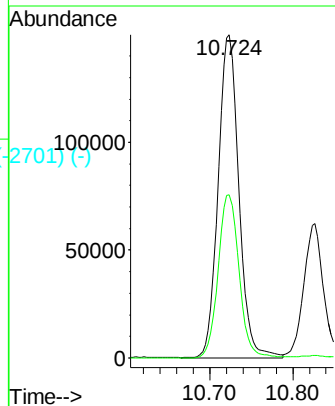
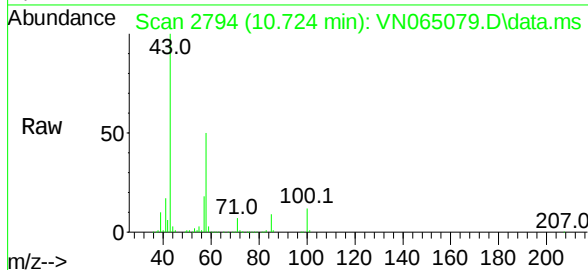


Abundance Scan 2794 (10.724 min): VN065073.D\data.ms (-2759) (-)

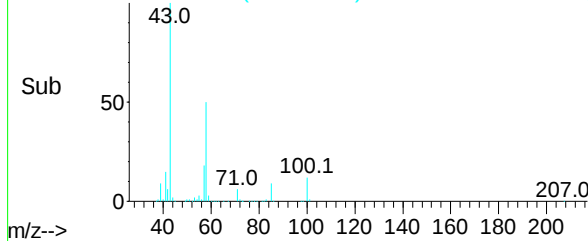
2-Hexanone
Concen: 98.92 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion: 43 Resp: 259961
Ion Ratio Lower Upper
43 100
58 51.2 28.3 84.9

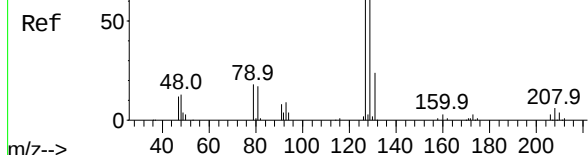


Abundance Scan 2794 (10.724 min): VN065079.D\data.ms (-2701) (-)

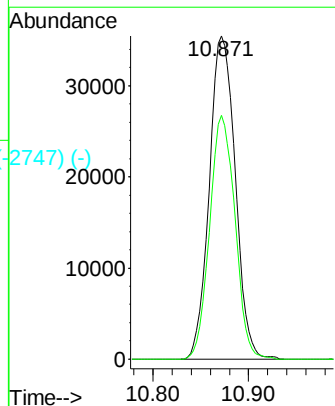
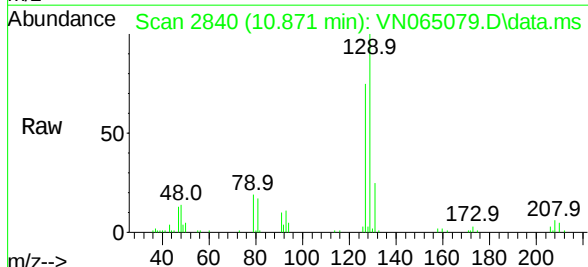


Abundance Scan 2840 (10.871 min): VN065073.D\data.ms (-2826) (-)

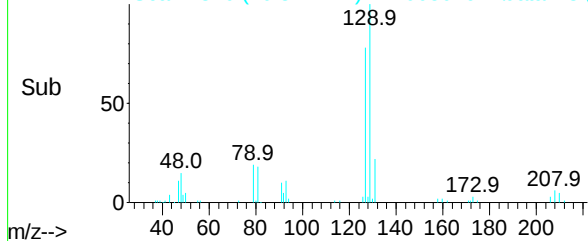
Dibromochloromethane
Concen: 18.80 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion: 129 Resp: 66848
Ion Ratio Lower Upper
129 100
127 73.7 39.1 117.2



Abundance Scan 2840 (10.871 min): VN065079.D\data.ms (-2747) (-)



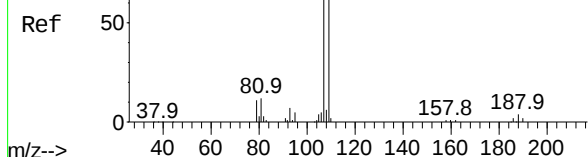
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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Abundance Scan 2873 (10.978 min): VN065073.D\data.ms (-2853) (-)

1,2-Dibromoethane
Concen: 18.97 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

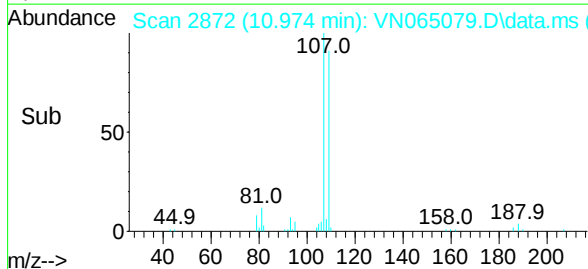
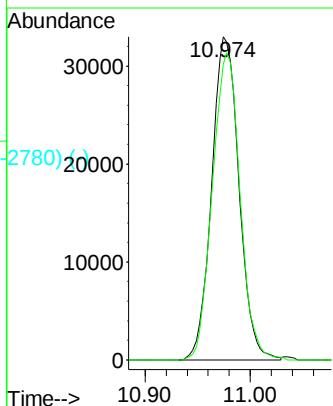
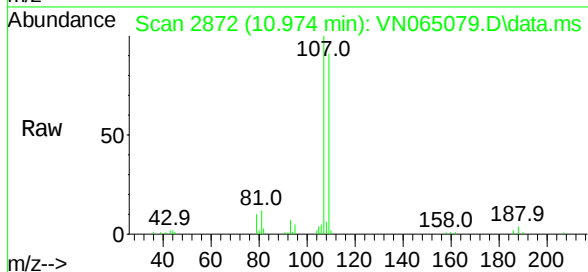


Tgt Ion:107 Resp: 59462
Ion Ratio Lower Upper
107 100
109 96.3 76.0 114.0

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

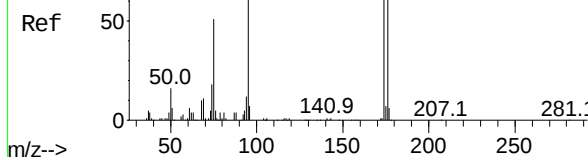
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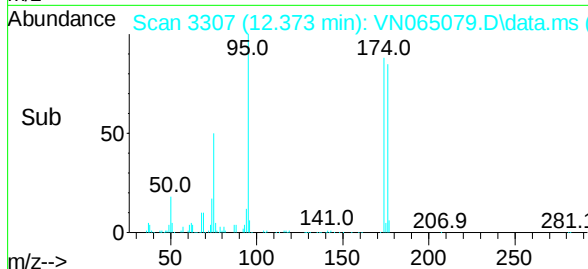
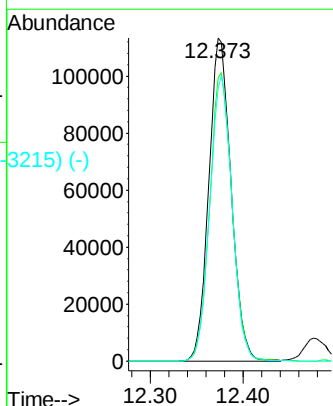
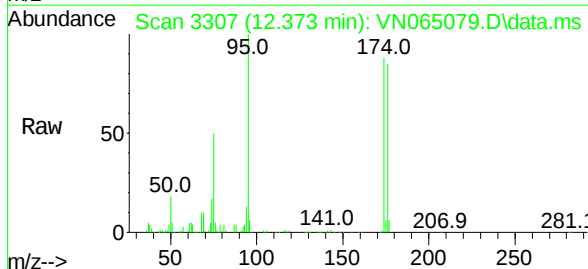


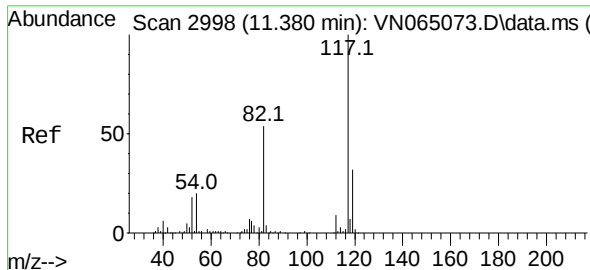
Abundance Scan 3308 (12.376 min): VN065073.D\data.ms (-3282) (-)

4-Bromofluorobenzene
Concen: 50.38 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



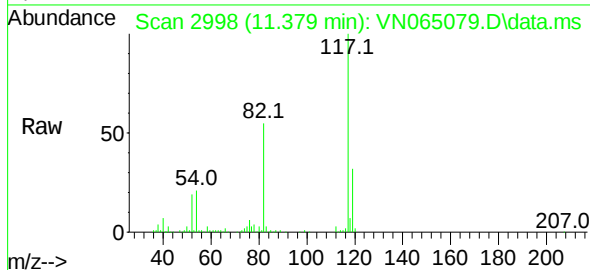
Tgt Ion: 95 Resp: 188865
Ion Ratio Lower Upper
95 100
174 89.3 0.0 160.4
176 88.0 0.0 158.4



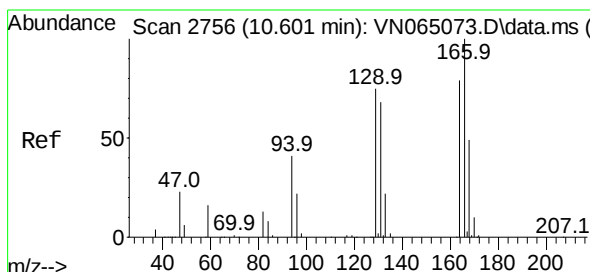
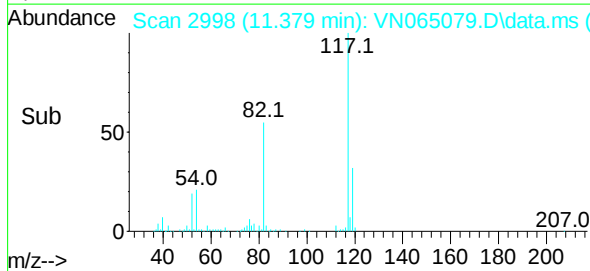
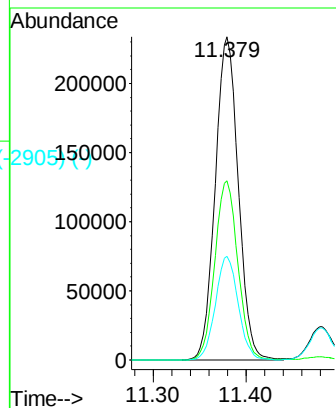


Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

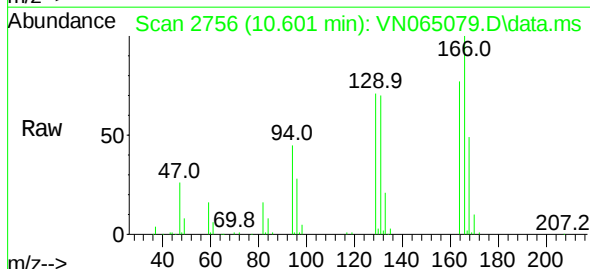
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01



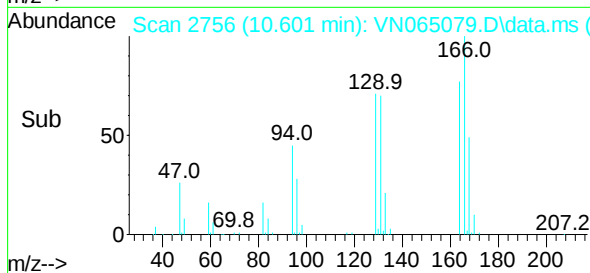
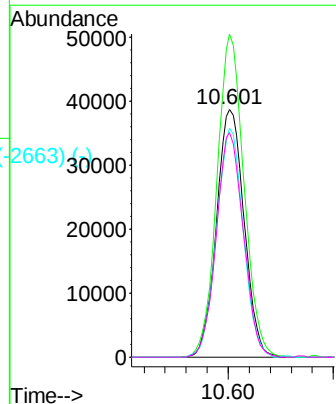
Tgt Ion	Ratio	Lower	Upper
117	100		
82	55.5	44.2	66.2
119	32.1	25.8	38.6



Tetrachloroethene
Concen: 18.02 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

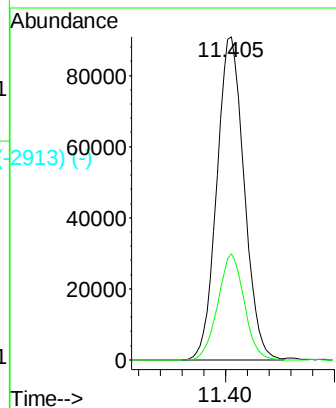
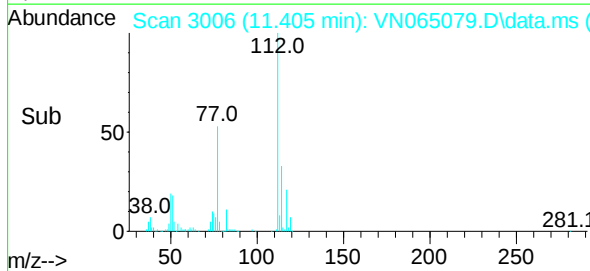
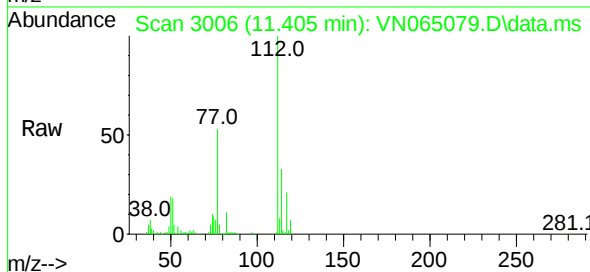
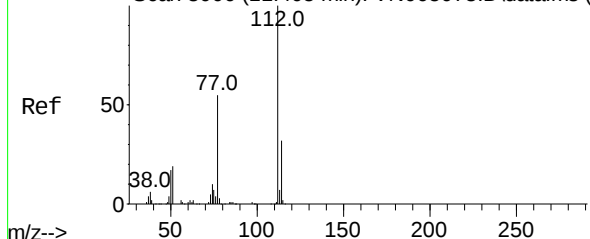


Tgt Ion	Ratio	Lower	Upper
164	100		
166	130.5	101.4	152.0
129	92.4	76.1	114.1
131	90.8	74.2	111.2



Abundance Scan 3006 (11.405 min): VN065073.D\data.ms (-2995) (-)

Chlorobenzene
Concen: 18.63 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:112 Resp: 157996
Ion Ratio Lower Upper
112 100
114 32.8 25.1 37.7

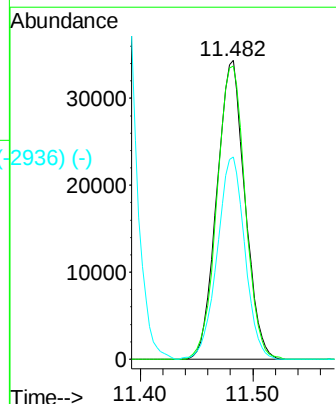
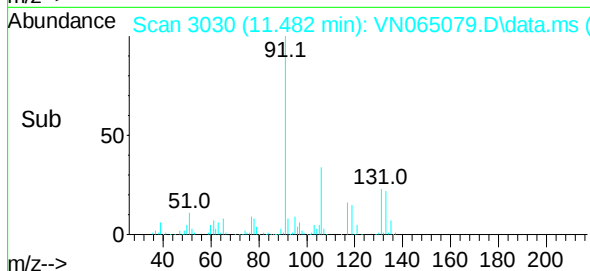
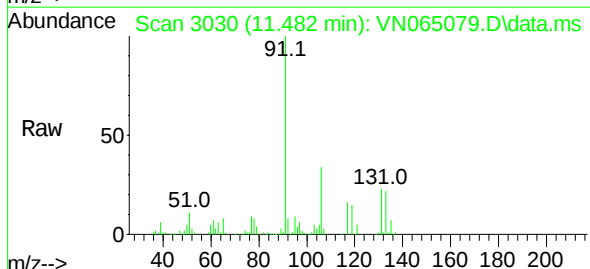
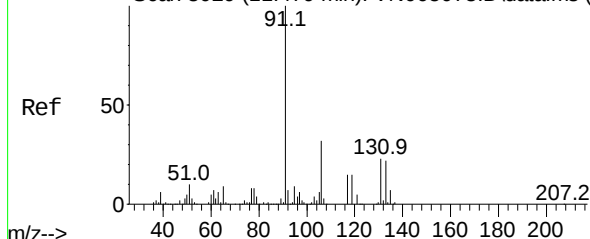
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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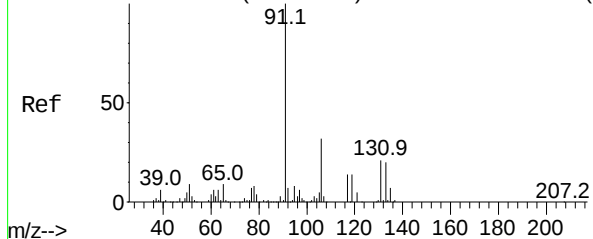
Abundance Scan 3029 (11.479 min): VN065073.D\data.ms (-3036) (-)

1,1,1,2-Tetrachloroethane
Concen: 17.58 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:131 Resp: 59535
Ion Ratio Lower Upper
131 100
133 98.6 47.5 142.5
119 66.3 33.3 99.8

Abundance Scan 3030 (11.482 min): VN065073.D\data.ms (-3065) (-)



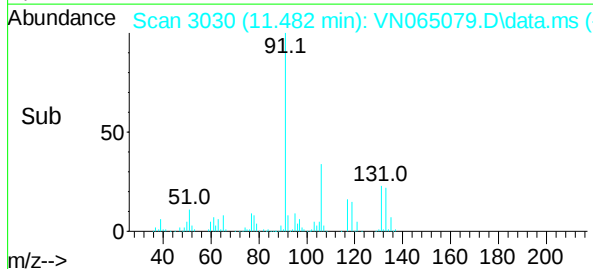
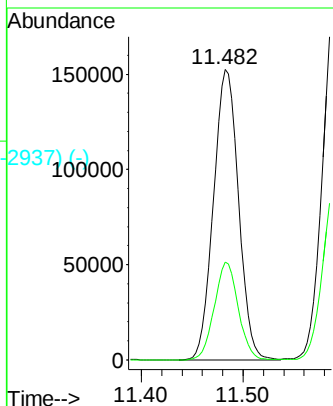
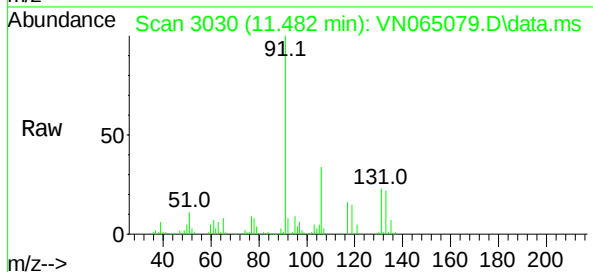
Ethyl Benzene
Concen: 18.58 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 91 Resp: 260990
Ion Ratio Lower Upper
91 100
106 33.7 25.2 37.8

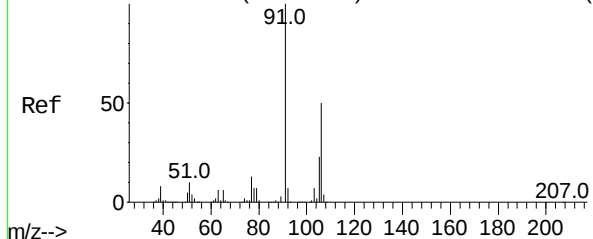
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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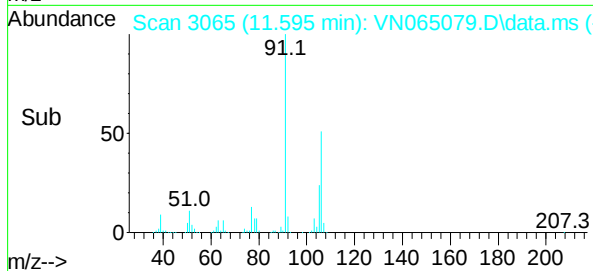
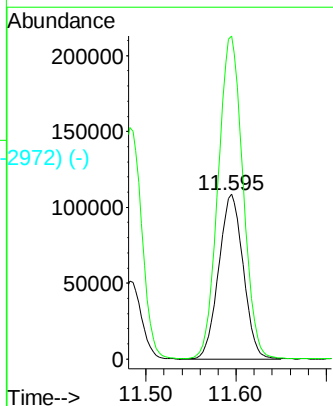
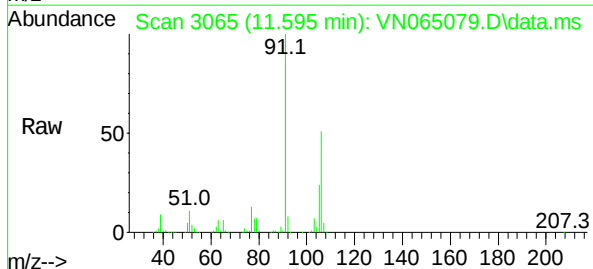


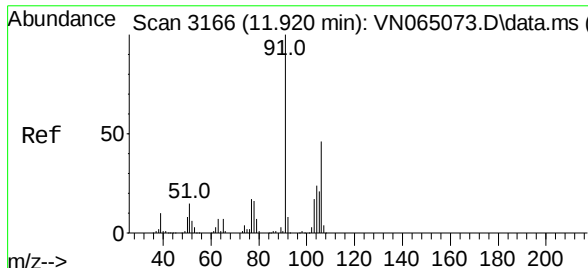
Abundance Scan 3065 (11.595 min): VN065073.D\data.ms (-3065) (-)



m/p-Xylenes
Concen: 37.52 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:106 Resp: 205456
Ion Ratio Lower Upper
106 100
91 198.8 161.0 241.4





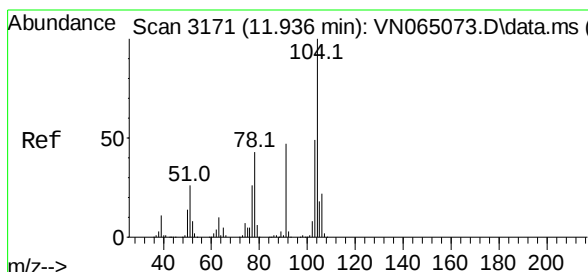
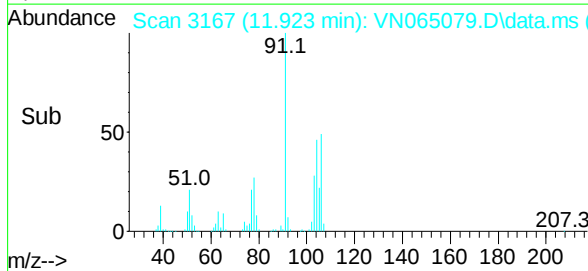
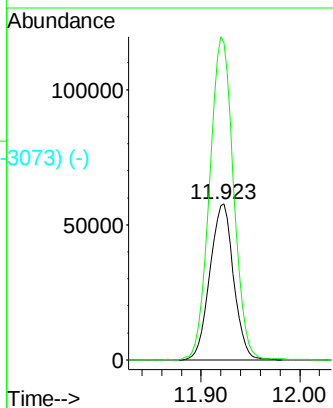
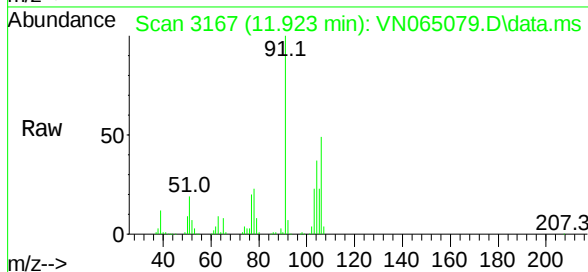
o-Xylene
Concen: 18.98 ug/l
RT: 11.923 min Scan# 3167
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:106 Resp: 96912
Ion Ratio Lower Upper
106 100
91 209.2 105.5 316.5

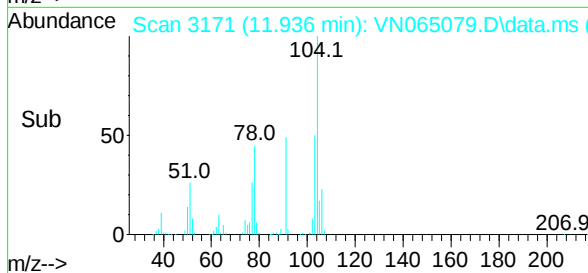
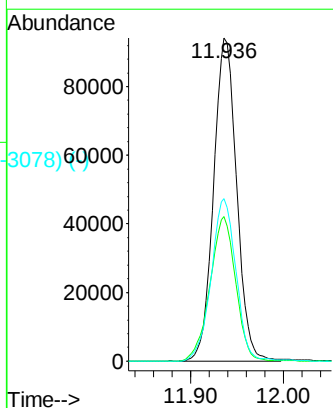
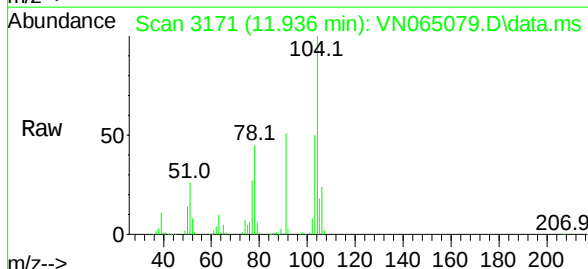
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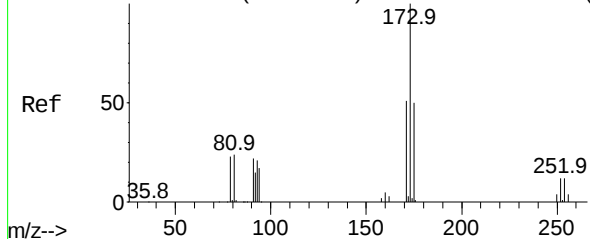


Styrene
Concen: 18.46 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:104 Resp: 162622
Ion Ratio Lower Upper
104 100
78 49.4 39.0 58.6
103 53.5 44.3 66.5



Abundance Scan 3222 (12.100 min): VN065073.D\data.ms (-3274) (-)



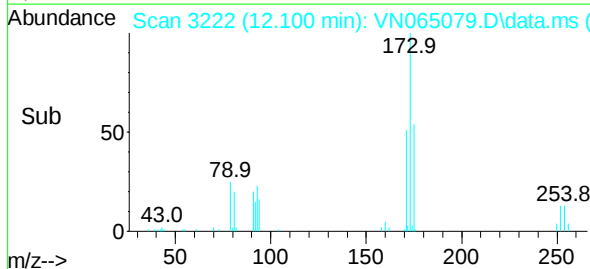
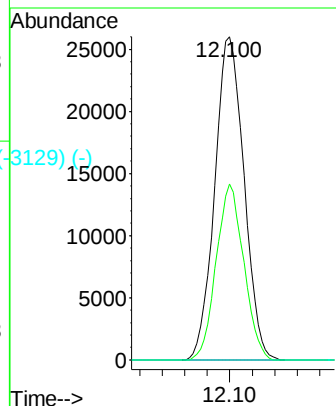
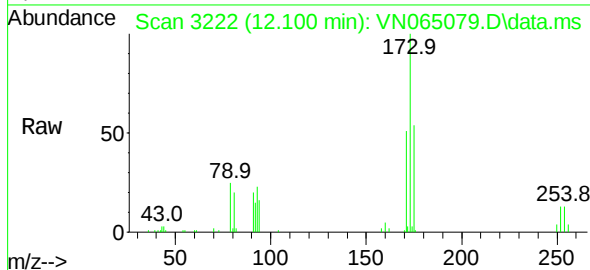
Bromoform
Concen: 17.19 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	173	Resp:	46802
Ion Ratio	Lower	Upper	
173	100		
175	51.2	24.3	72.8
254	0.0	0.0	0.0

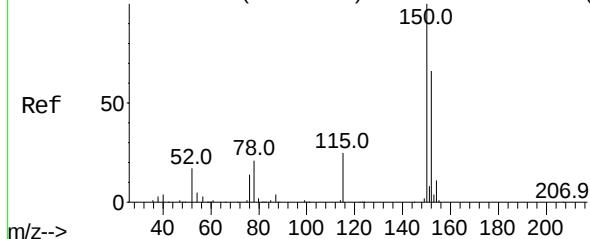
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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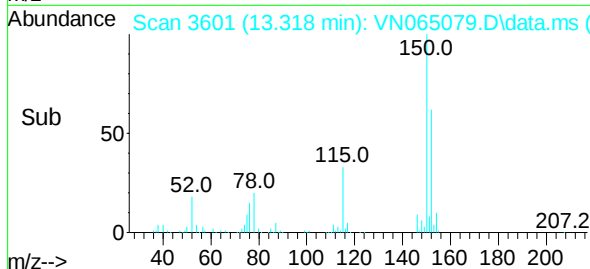
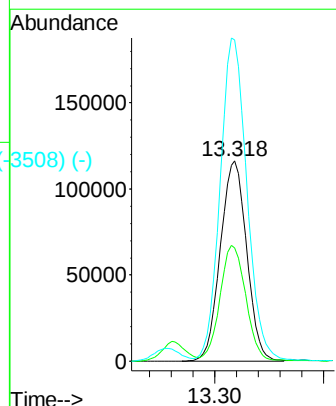
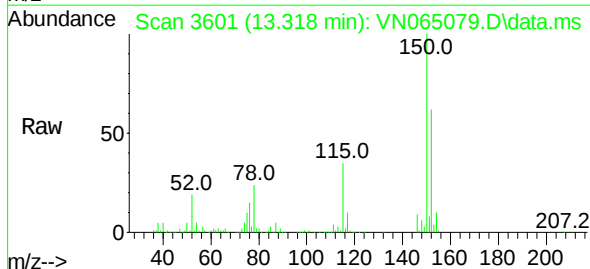


Abundance Scan 3601 (13.318 min): VN065073.D\data.ms (-3576) (-)

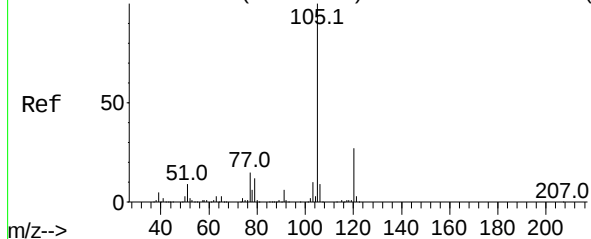


1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	152	Resp:	194573
Ion Ratio	Lower	Upper	
152	100		
115	56.6	29.7	89.1
150	164.1	0.0	350.6



Abundance Scan 3260 (12.222 min): VN065073.D\data.ms (-3273) (-)



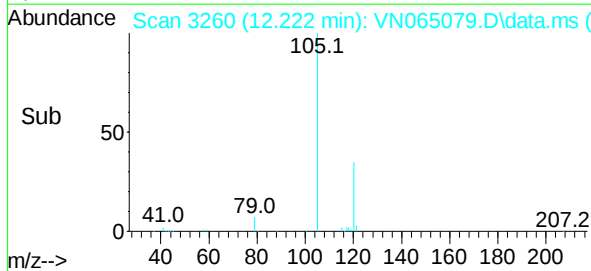
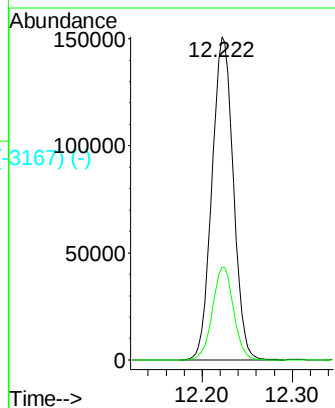
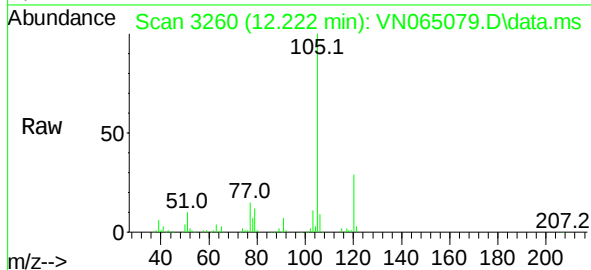
Isopropylbenzene
Concen: 19.90 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 105 Resp: 249169
Ion Ratio Lower Upper
105 100
120 28.3 13.3 39.9

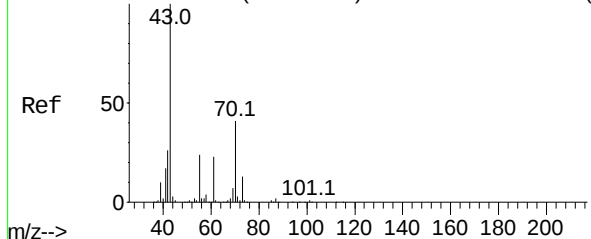
Instrument :
MSVOA_N
ClientSampleId :
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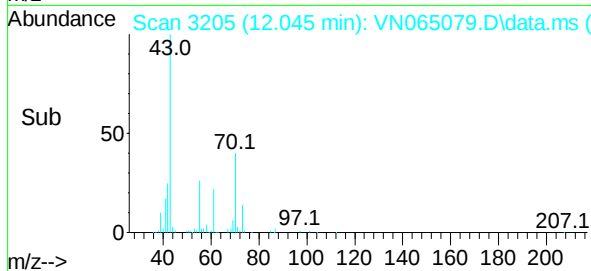
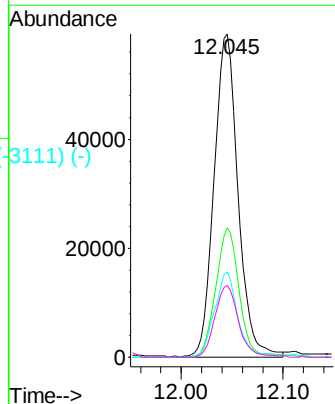
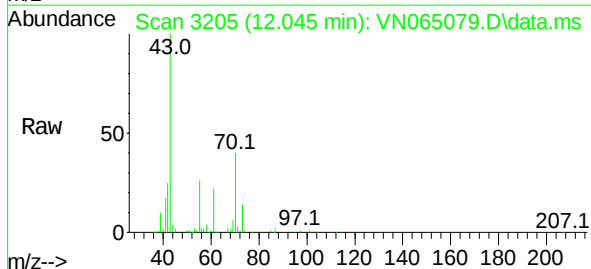


Abundance Scan 3204 (12.042 min): VN065073.D\data.ms (-3171) (-)



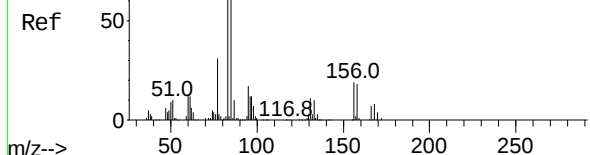
N-ethyl acetate
Concen: 19.87 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 43 Resp: 97254
Ion Ratio Lower Upper
43 100
70 39.1 34.5 51.7
55 25.5 20.4 30.6
61 21.9 20.0 30.0



Abundance Scan 3340 (12.479 min): VN065073.D\data.ms (-3326) (-)

1,1,2,2-Tetrachloroethane
Concen: 19.54 ug/l
RT: 12.479 min Scan# 3340
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

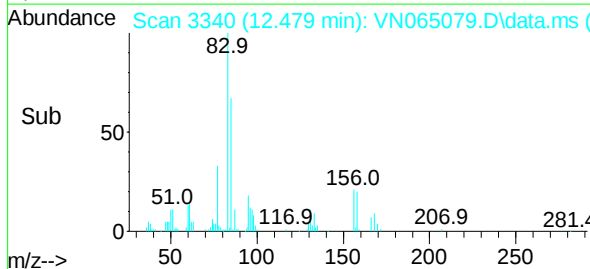
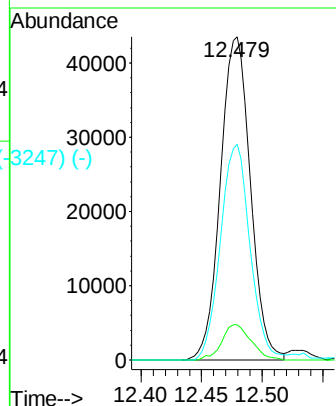
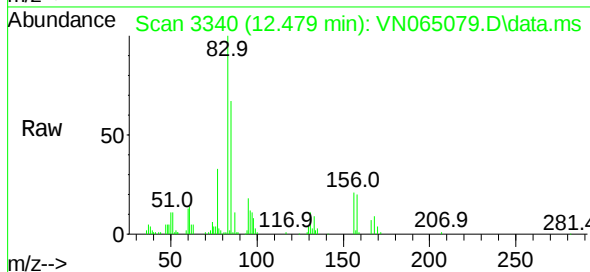


Tgt Ion:	83	Resp:	74472
Ion	Ratio	Lower	Upper
83	100		
131	10.7	5.1	15.3
85	65.9	33.0	99.0

Instrument :
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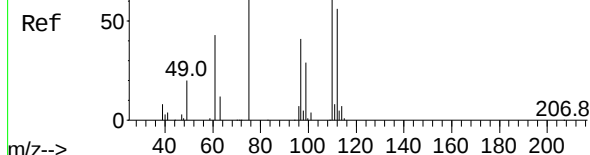
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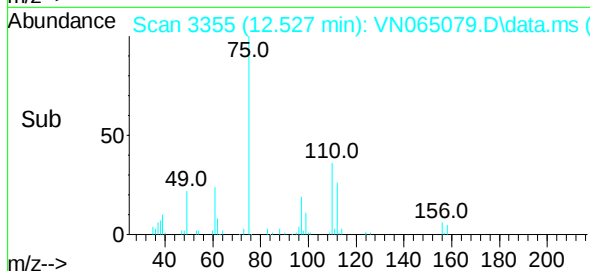
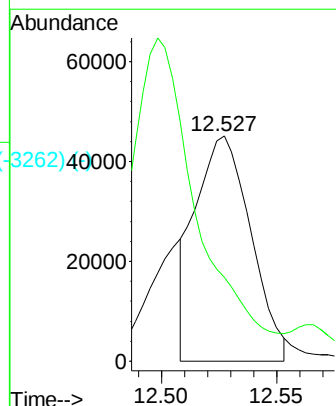
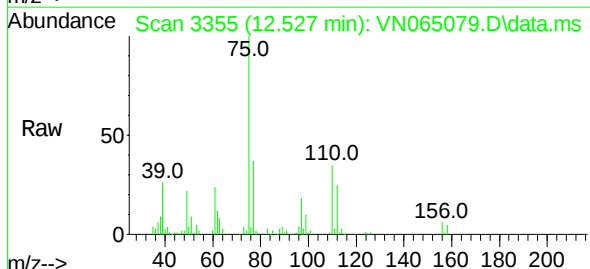


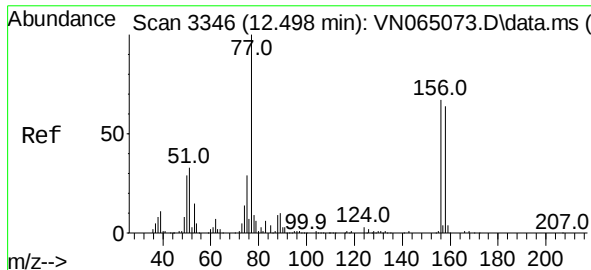
Abundance Scan 3355 (12.527 min): VN065073.D\data.ms (-3376) (-)

1,2,3-Trichloropropane
Concen: 20.96 ug/l m
RT: 12.527 min Scan# 3355
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:	75	Resp:	75422
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0





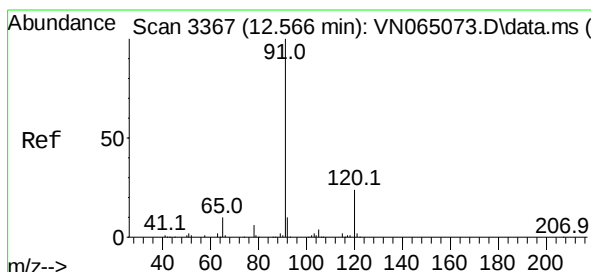
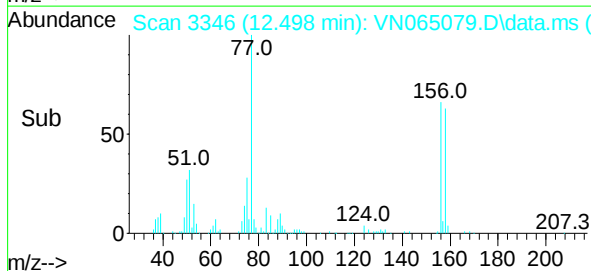
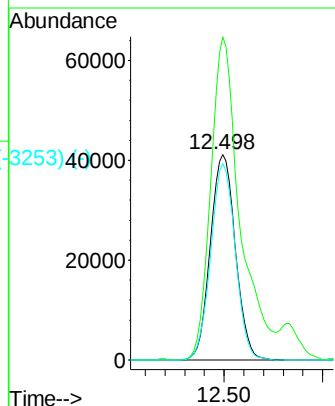
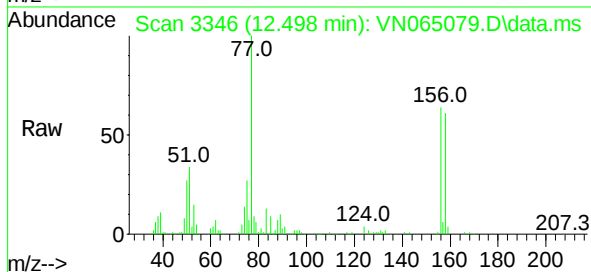
Bromobenzene
Concen: 20.47 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 156 Resp: 72847
Ion Ratio Lower Upper
156 100
77 184.0 101.3 303.7
158 93.8 48.2 144.6

Instrument :
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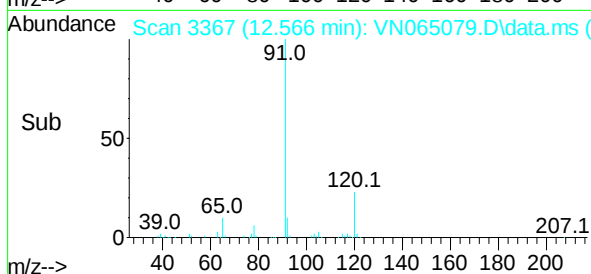
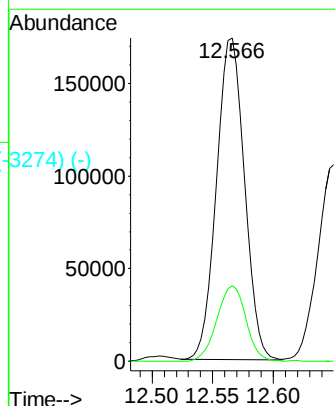
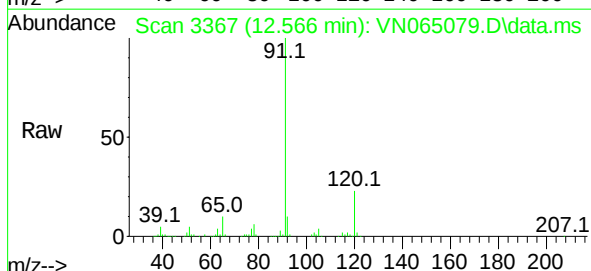
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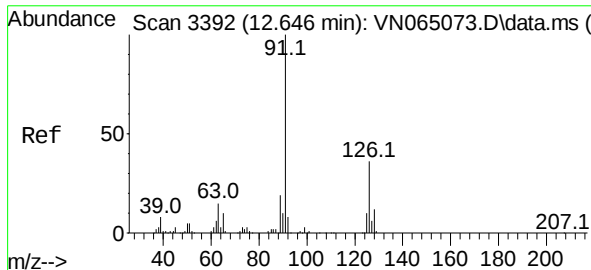
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n-propylbenzene
Concen: 19.59 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion: 91 Resp: 277811
Ion Ratio Lower Upper
91 100
120 24.3 11.6 34.7





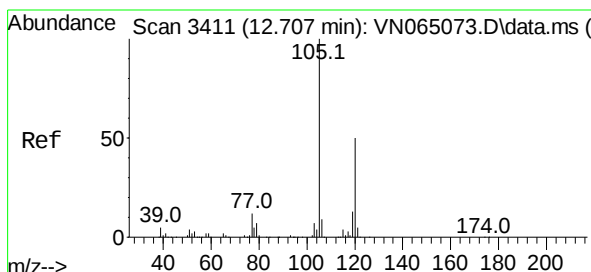
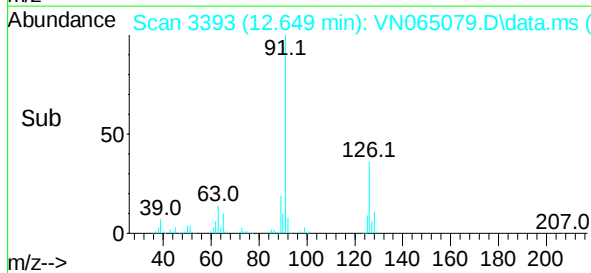
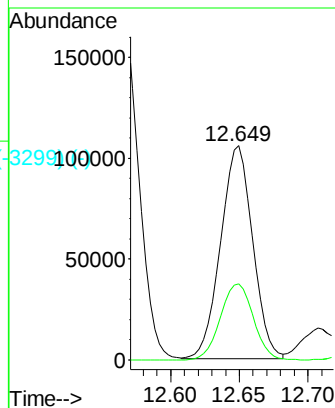
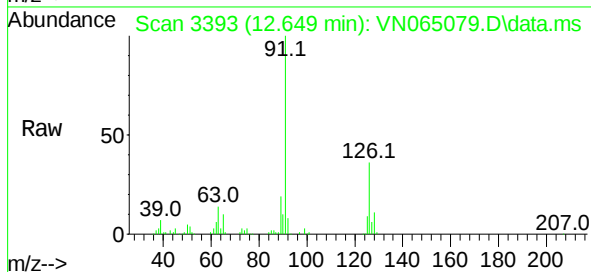
Scan 3392 (12.646 min): VN065073.D\data.ms (-3392) (-)
 2-Chlorotoluene
 Concen: 19.43 ug/l
 RT: 12.649 min Scan# 3393
 Delta R.T. 0.003 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Tgt Ion: 91 Resp: 171156
 Ion Ratio Lower Upper
 91 100
 126 36.7 17.2 51.6

Instrument :
 MSVOA_N
 ClientSampleId :
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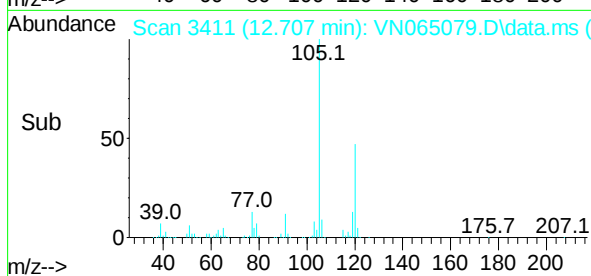
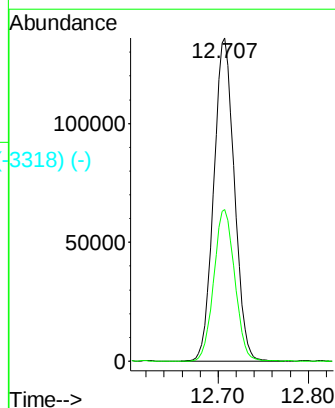
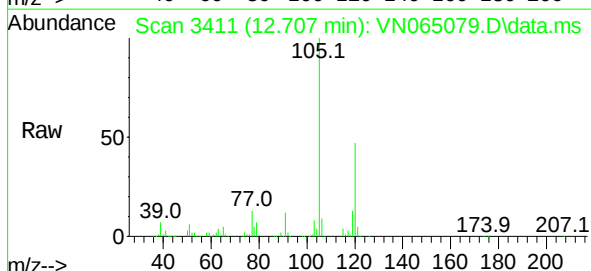
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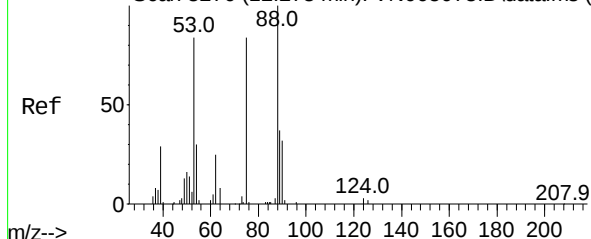
Scan 3411 (12.707 min): VN065073.D\data.ms (-3411) (-)
 1,3,5-Trimethylbenzene
 Concen: 20.74 ug/l
 RT: 12.707 min Scan# 3411
 Delta R.T. 0.000 min
 Lab File: VN065079.D
 Acq: 11 Dec 2020 19:15

Tgt Ion: 105 Resp: 216719
 Ion Ratio Lower Upper
 105 100
 120 47.6 24.6 73.6



Abundance Scan 3276 (12.273 min): VN065073.D\data.ms (-3263) (-)

trans-1,4-Dichloro-2-butene
Concen: 19.51 ug/l
RT: 12.277 min Scan# 3277
Delta R.T. 0.004 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

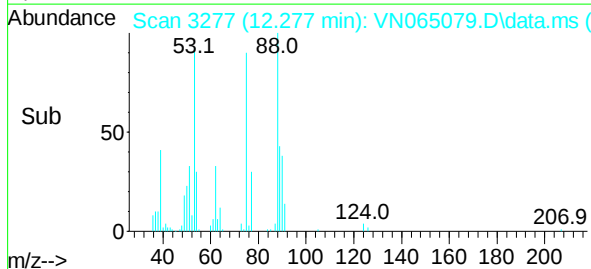
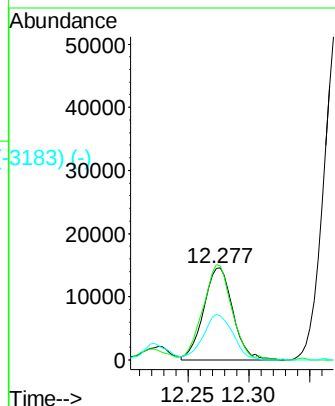
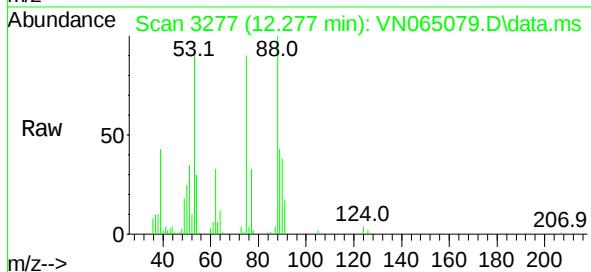


Tgt Ion: 75 Resp: 24336
Ion Ratio Lower Upper
75 100
53 103.1 67.0 100.4#
89 50.2 39.6 59.4

Instrument :
MSVOA_N
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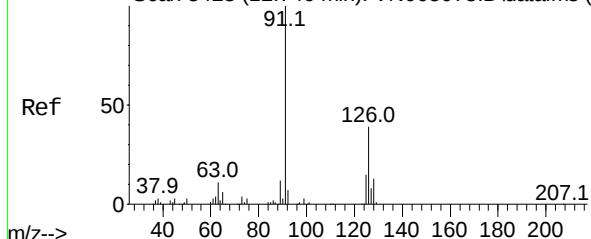
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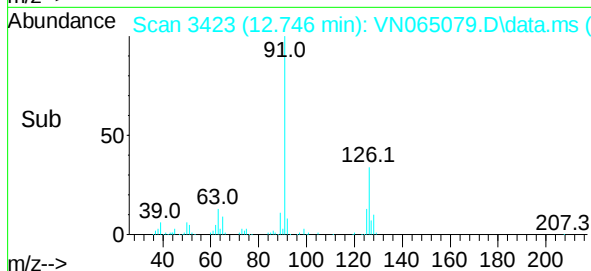
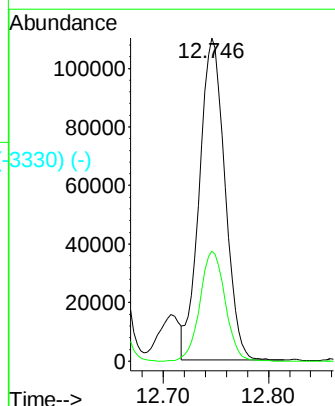
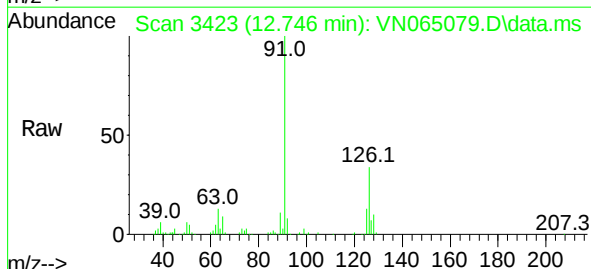


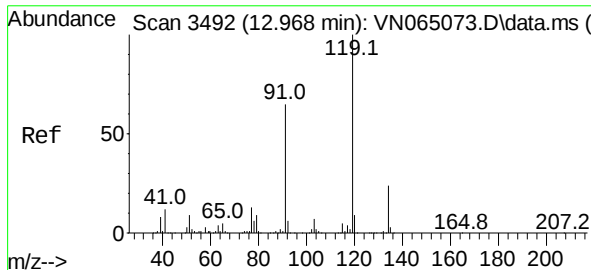
Abundance Scan 3423 (12.746 min): VN065073.D\data.ms (-3422) (-)

4-Chlorotoluene
Concen: 20.68 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion: 91 Resp: 185316
Ion Ratio Lower Upper
91 100
126 33.8 16.9 50.7





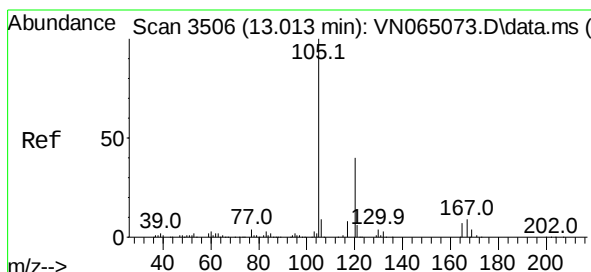
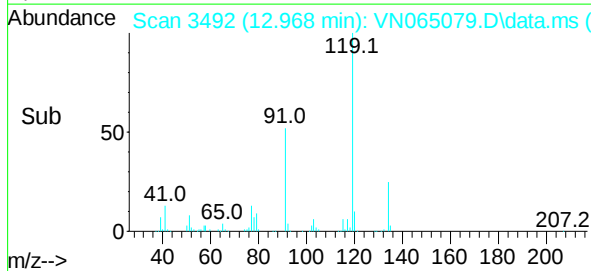
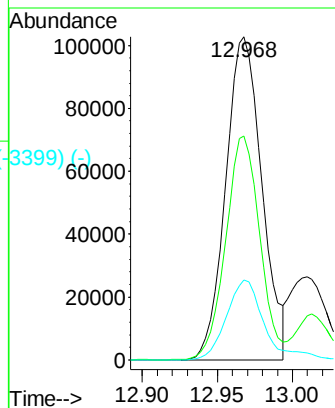
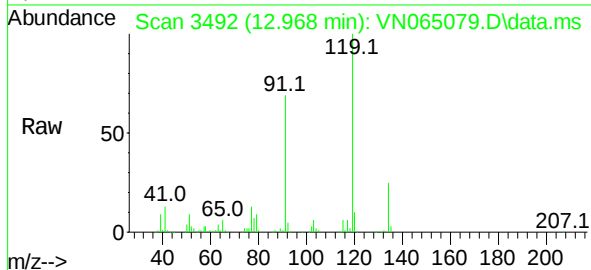
tert-Butylbenzene
Concen: 19.83 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	119	Resp:	171864
Ion	Ratio	Lower	Upper
119	100		
91	65.4	32.3	96.8
134	26.0	12.6	37.6

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

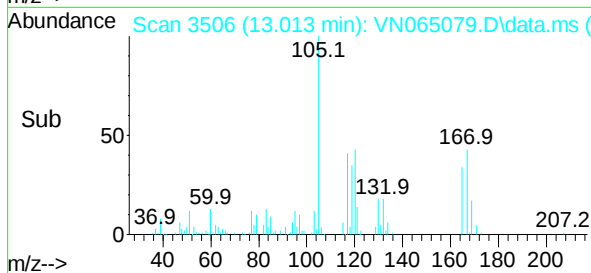
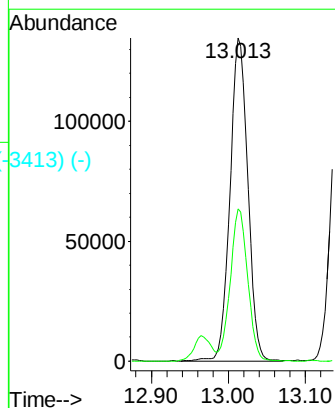
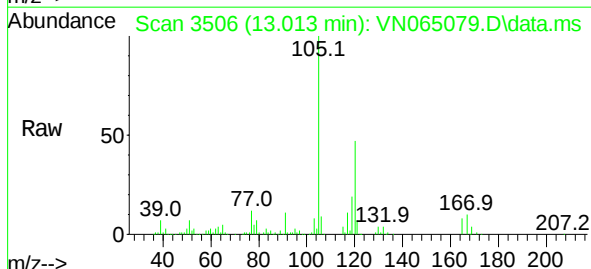
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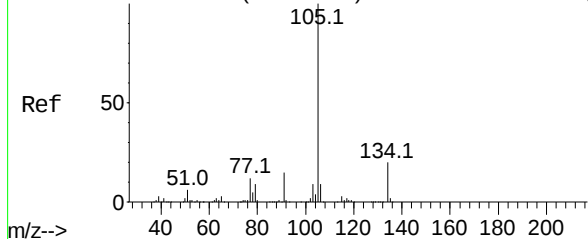


1,2,4-Trimethylbenzene
Concen: 20.48 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	105	Resp:	215859
Ion	Ratio	Lower	Upper
105	100		
120	46.1	23.1	69.2



Abundance Scan 3547 (13.145 min): VN065073.D\data.ms (-3535) (-)



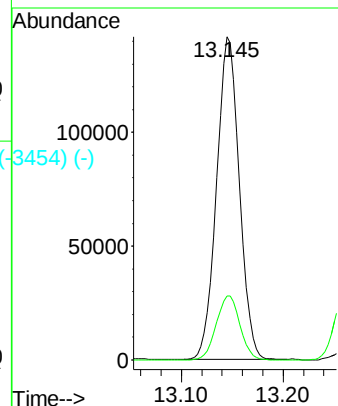
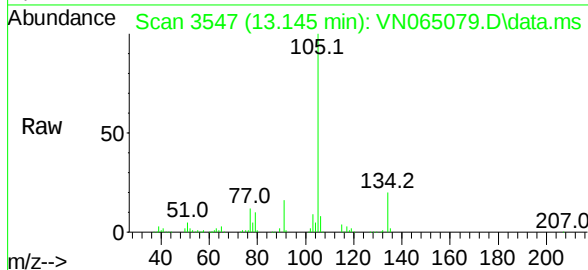
sec-Butylbenzene
Concen: 19.70 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:105 Resp: 220263
Ion Ratio Lower Upper
105 100
134 20.6 10.1 30.1

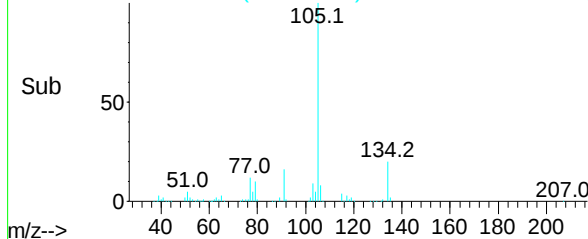
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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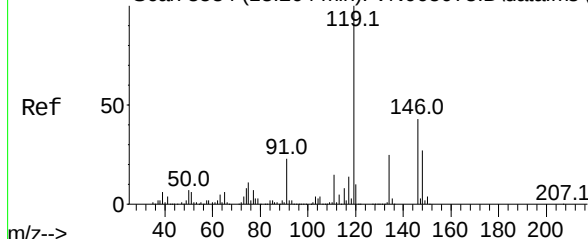
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Abundance Scan 3547 (13.145 min): VN065079.D\data.ms (-3454) (-)

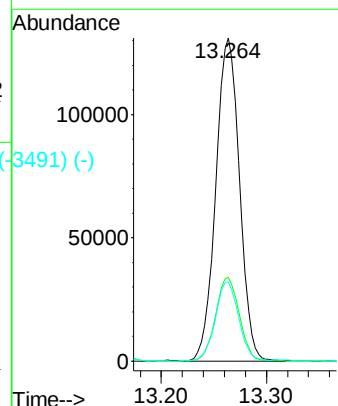
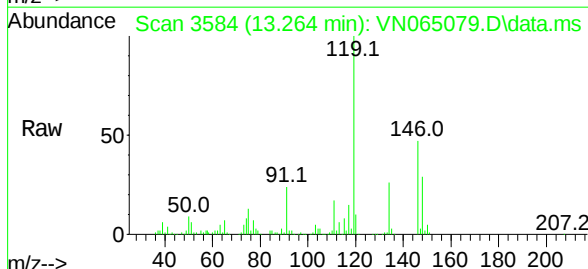


Abundance Scan 3584 (13.264 min): VN065073.D\data.ms (-3526) (-)

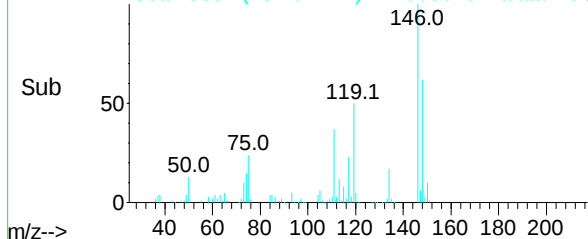


p-Isopropyltoluene
Concen: 19.98 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:119 Resp: 205229
Ion Ratio Lower Upper
119 100
134 25.9 13.1 39.1
91 24.4 11.5 34.5

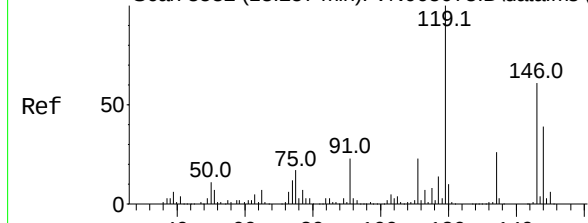


Abundance Scan 3584 (13.264 min): VN065079.D\data.ms (-3491) (-)

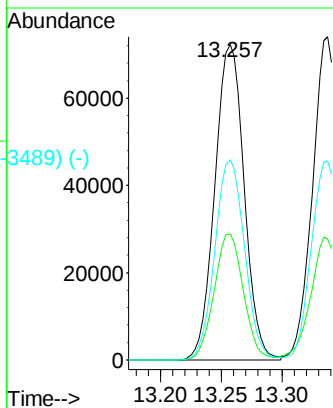
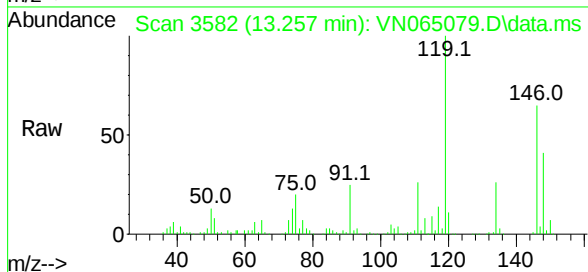


Abundance Scan 3582 (13.257 min): VN065073.D\data.ms (-3587) (-)

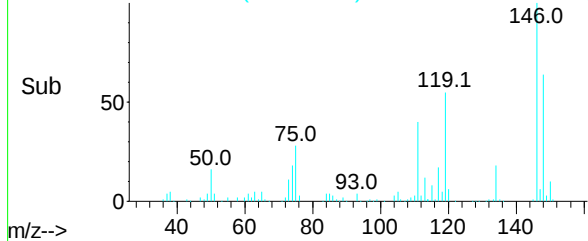
1,3-Dichlorobenzene
Concen: 19.05 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:	146	Resp:	120906
Ion	Ratio	Lower	Upper
146	100		
111	39.8	20.6	61.9
148	64.4	31.9	95.5

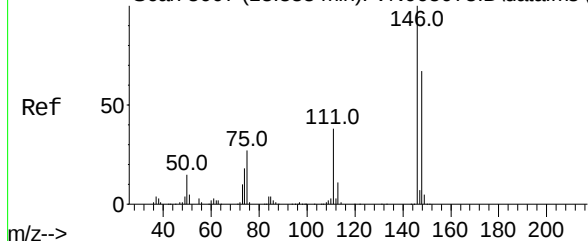


Abundance Scan 3582 (13.257 min): VN065079.D\data.ms (-3489) (-)

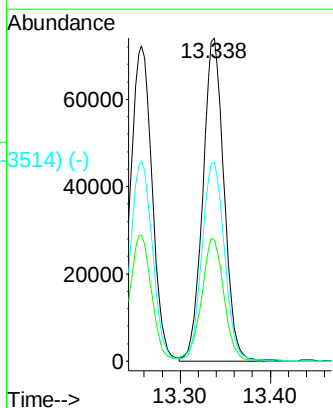
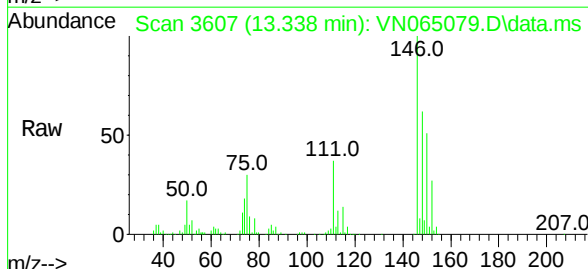


Abundance Scan 3607 (13.338 min): VN065073.D\data.ms (-3598) (-)

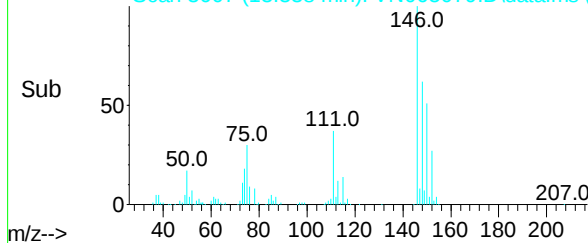
1,4-Dichlorobenzene
Concen: 18.57 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:	146	Resp:	120554
Ion	Ratio	Lower	Upper
146	100		
111	40.3	19.8	59.3
148	64.6	31.9	95.5



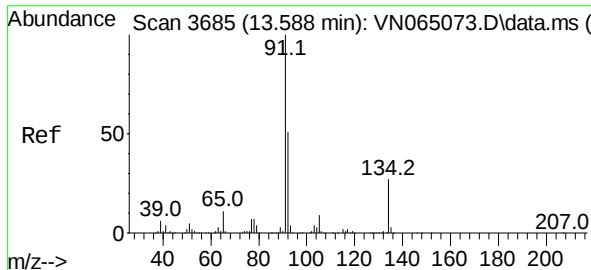
Abundance Scan 3607 (13.338 min): VN065079.D\data.ms (-3514) (-)



Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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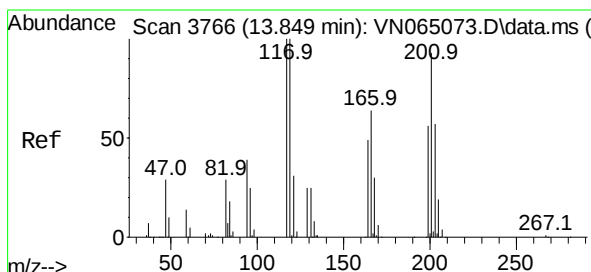
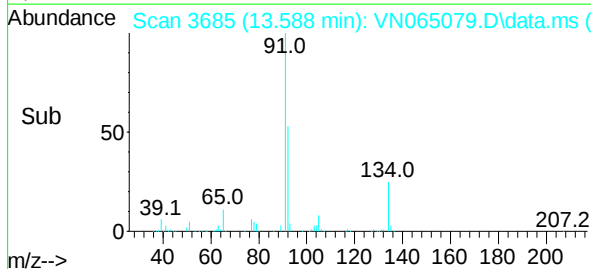
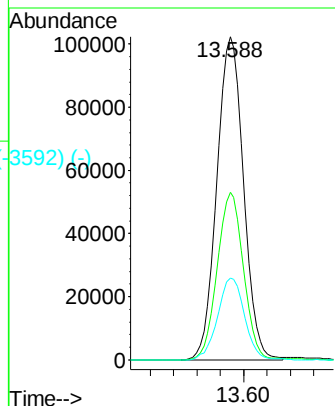
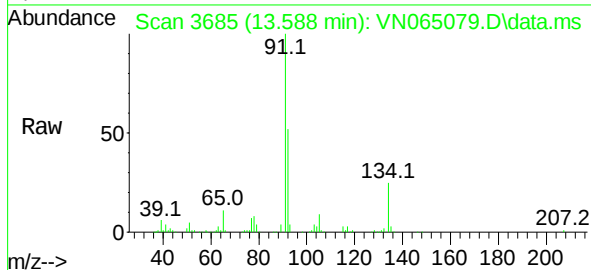
n-Butylbenzene
Concen: 19.14 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
91	100		
92	51.0	26.0	78.0
134	25.6	12.9	38.6

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

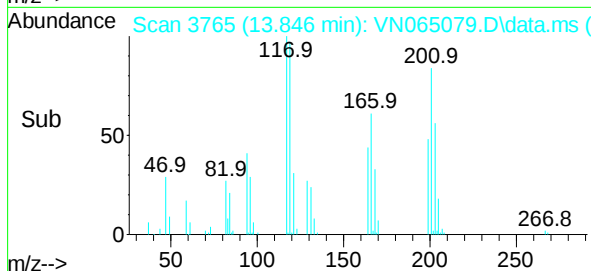
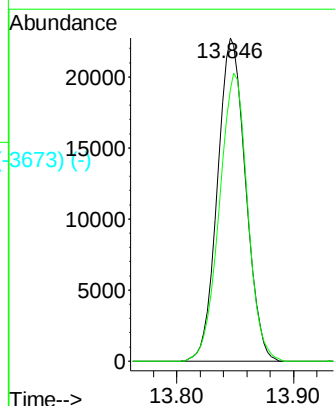
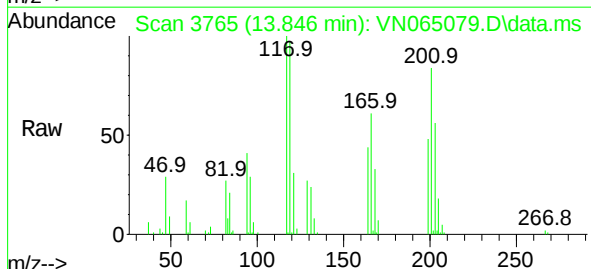
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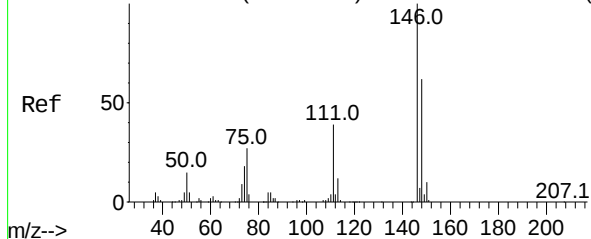


Hexachloroethane
Concen: 18.85 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.003 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion	Ratio	Lower	Upper
117	100		
201	89.4	40.1	120.3



Abundance Scan 3697 (13.627 min): VN065073.D\data.ms (-3697) (-)



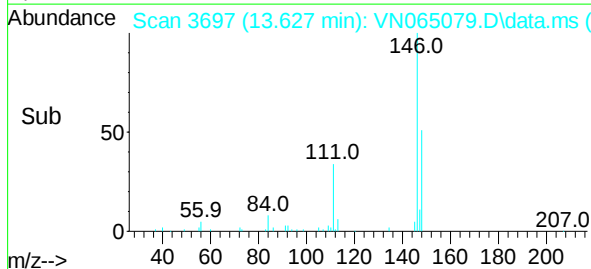
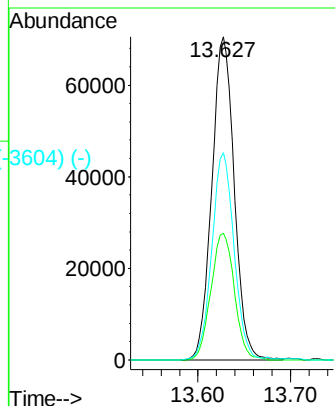
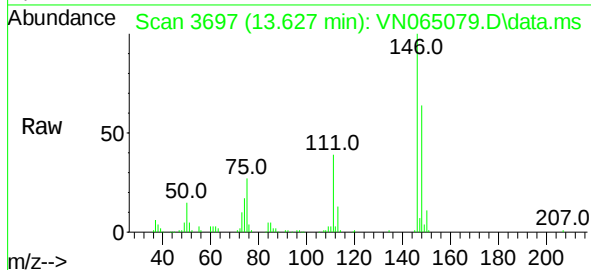
1,2-Dichlorobenzene
Concen: 19.42 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	146	Resp:	118214
Ion	Ratio	Lower	Upper
146	100		
111	40.9	21.1	63.1
148	63.5	32.0	96.2

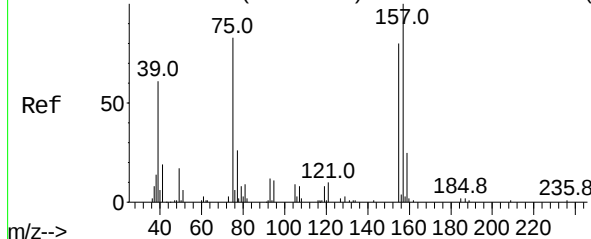
Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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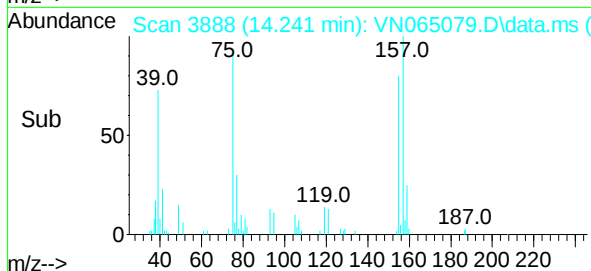
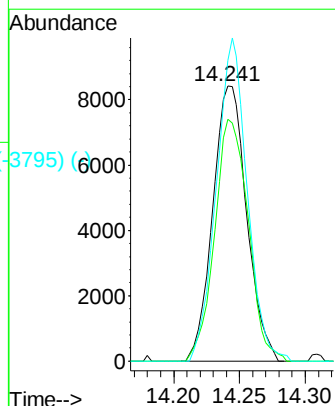
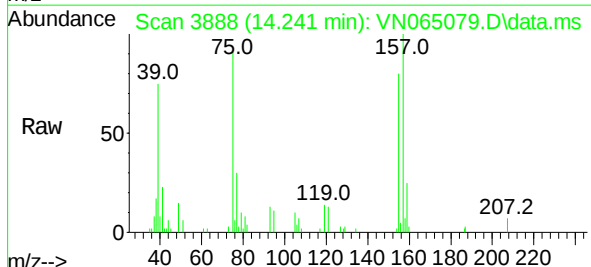


Abundance Scan 3888 (14.241 min): VN065073.D\data.ms (-3888) (-)



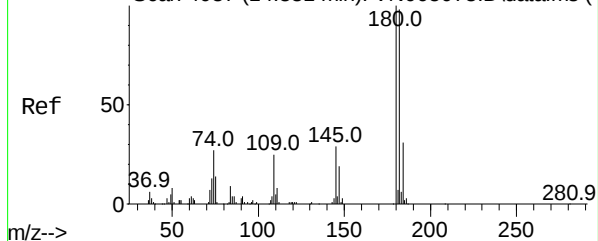
1,2-Dibromo-3-Chloropropane
Concen: 19.62 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	75	Resp:	15027
Ion	Ratio	Lower	Upper
75	100		
155	87.1	42.8	128.3
157	106.6	56.4	169.1



Abundance Scan 4087 (14.881 min): VN065073.D\data.ms (-4094)

1,2,4-Trichlorobenzene
Concen: 18.00 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

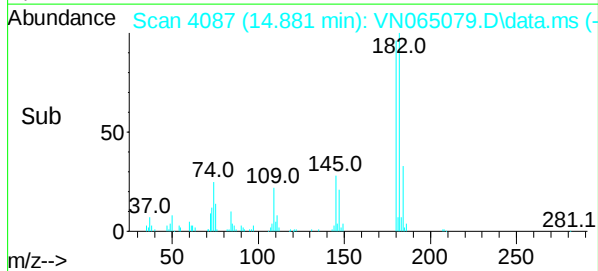
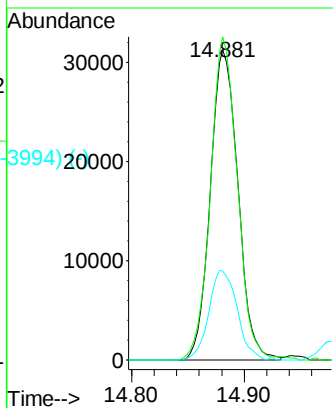
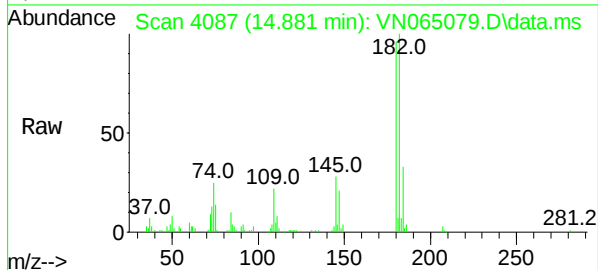


Tgt Ion:	180	Resp:	53163
Ion Ratio	Lower	Upper	
180	100		
182	101.8	47.6	142.9
145	29.5	15.3	45.8

Instrument :
MSVOA_N
ClientSampleId :
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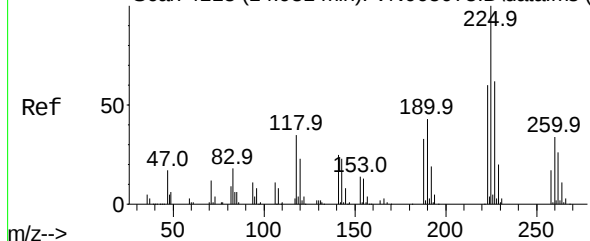
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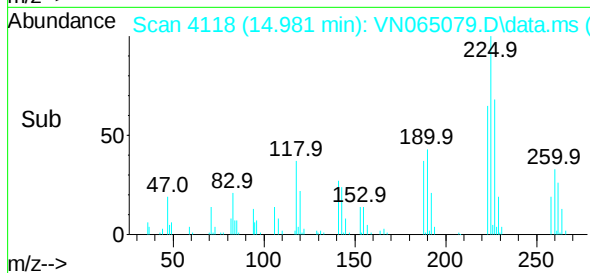
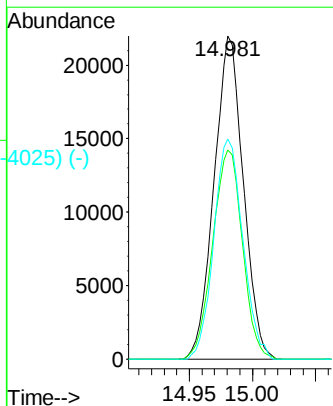
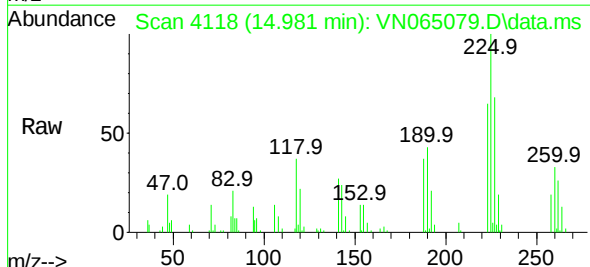


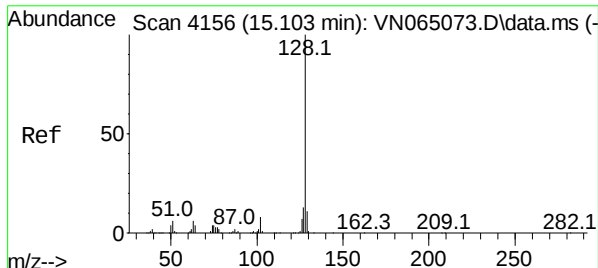
Abundance Scan 4118 (14.981 min): VN065073.D\data.ms (-4104)

Hexachlorobutadiene
Concen: 17.87 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15



Tgt Ion:	225	Resp:	35383
Ion Ratio	Lower	Upper	
225	100		
223	65.8	31.0	93.0
227	67.7	32.0	96.0





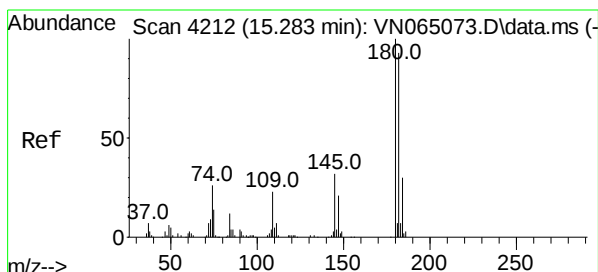
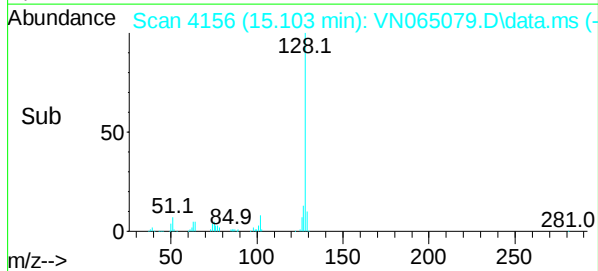
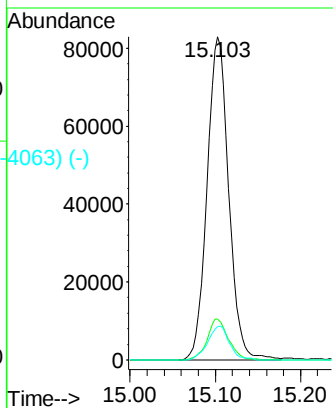
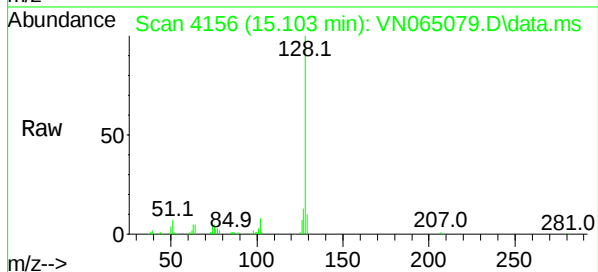
Naphthalene
Concen: 18.38 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	128	Resp:	145743
Ion Ratio	Lower	Upper	
128	100		
127	12.4	10.3	15.5
129	10.4	8.7	13.1

Instrument :
MSVOA_N
ClientSampleId :
VN1211WBSD01

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1,2,3-Trichlorobenzene
Concen: 18.98 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. -0.000 min
Lab File: VN065079.D
Acq: 11 Dec 2020 19:15

Tgt Ion:	180	Resp:	52044
Ion Ratio	Lower	Upper	
180	100		
182	94.0	48.1	144.4
145	33.2	16.4	49.1

