

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065075.D
 Acq On : 11 Dec 2020 16:22
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC150

Manual Integrations
 APPROVED

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 12/15/2020 4:48:28 PM

Quant Time: Dec 11 16:41:42 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 11 16:36:28 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	315800	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	446950	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	413245	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	219495	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	563761	153.69	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 307.38%#			
35) Dibromofluoromethane	7.547	113	465433	168.50	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 337.00%#			
50) Toluene-d8	10.061	98	1746096	159.82	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 319.64%#			
62) 4-Bromofluorobenzene	12.376	95	637367	162.86	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 325.72%#			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.830	85	472151	168.04	ug/l	97
3) Chloromethane	2.036	50	510741	144.53	ug/l	98
4) Vinyl Chloride	2.164	62	409170	114.17	ug/l	97
5) Bromomethane	2.502	94	247996	107.11	ug/l	100
6) Chloroethane	2.656	64	215217	99.53	ug/l	100
7) Trichlorofluoromethane	2.981	101	712751	139.79	ug/l	97
8) Diethyl Ether	3.373	74	277997	138.91	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.717	101	429198	141.03	ug/l	95
10) Methyl Iodide	3.907	142	665617	165.61	ug/l	98
11) Tert butyl alcohol	4.733	59	353928	643.32	ug/l	100
12) 1,1-Dichloroethene	3.695	96	435619	143.78	ug/l	98
13) Acrolein	3.566	56	224493	663.78	ug/l	99
14) Allyl chloride	4.277	41	733492	146.08	ug/l	95
15) Acrylonitrile	4.926	53	1060786	683.49	ug/l	100
16) Acetone	3.772	43	975584	808.31	ug/l	97
17) Carbon Disulfide	4.010	76	1242260	140.10	ug/l	100
18) Methyl Acetate	4.277	43	455862	128.71	ug/l	96
19) Methyl tert-butyl Ether	4.991	73	1385234	143.04	ug/l	100
20) Methylene Chloride	4.505	84	483176	128.19	ug/l	96
21) trans-1,2-Dichloroethene	4.987	96	463717	136.59	ug/l	98
22) Diisopropyl ether	5.901	45	1401556	139.64	ug/l	97
23) Vinyl Acetate	5.843	43	6050851	750.22	ug/l	98
24) 1,1-Dichloroethane	5.798	63	832460	139.41	ug/l	100
25) 2-Butanone	6.785	43	1421286	737.47	ug/l	99
26) 2,2-Dichloropropane	6.775	77	718336	139.78	ug/l	100
27) cis-1,2-Dichloroethene	6.778	96	528751	139.26	ug/l	100
28) Bromochloromethane	7.148	49	382289	139.88	ug/l	98
29) Tetrahydrofuran	7.164	42	890087	671.30	ug/l	97
30) Chloroform	7.328	83	854597	137.83	ug/l	99
31) Cyclohexane	7.614	56	712897	140.79	ug/l	92
32) 1,1,1-Trichloroethane	7.527	97	793839	148.89	ug/l	99
36) 1,1-Dichloropropene	7.753	75	654333	157.76	ug/l	99
37) Ethyl Acetate	6.881	43	592028	148.75	ug/l	96
38) Carbon Tetrachloride	7.733	117	732343	167.41	ug/l	98
39) Methylcyclohexane	9.045	83	701195	157.99	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.003	78	1892547	148.54	ug/l	99
41) Methacrylonitrile	7.126	41	285376	148.40	ug/l	85
42) 1,2-Dichloroethane	8.087	62	690410	158.57	ug/l	97
43) Isopropyl Acetate	8.126	43	1016387	158.55	ug/l	96
44) Trichloroethene	8.801	130	554880	148.09	ug/l	95
45) 1,2-Dichloropropane	9.084	63	499581	151.40	ug/l	100
46) Dibromomethane	9.174	93	346647	155.50	ug/l	95
47) Bromodichloromethane	9.370	83	701628	157.55	ug/l	99
48) Methyl methacrylate	9.164	41	486922	159.25	ug/l	95
49) 1,4-Dioxane	9.167	88	164938	2861.35	ug/l	97
51) 4-Methyl-2-Pentanone	9.952	43	2935572	762.64	ug/l	96
52) Toluene	10.125	92	1218056	155.24	ug/l	98
53) t-1,3-Dichloropropene	10.351	75	783752	159.52	ug/l	98
54) cis-1,3-Dichloropropene	9.807	75	835476	158.59	ug/l	95
55) 1,1,2-Trichloroethane	10.534	97	474352	146.42	ug/l	95
56) Ethyl methacrylate	10.399	69	698818	159.51	ug/l #	92
57) 1,3-Dichloropropane	10.678	76	784689	148.22	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.662	63	1752776	736.14	ug/l	100
59) 2-Hexanone	10.724	43	2180948	789.31	ug/l	94
60) Dibromochloromethane	10.875	129	594046	163.90	ug/l	99
61) 1,2-Dibromoethane	10.977	107	505953	154.62	ug/l	99
64) Tetrachloroethene	10.601	164	575262	142.81	ug/l	97
65) Chlorobenzene	11.405	112	1338959	150.48	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.479	131	521941	158.75	ug/l	98
67) Ethyl Benzene	11.482	91	2367562	160.19	ug/l	99
68) m/p-Xylenes	11.595	106	1833355	326.62	ug/l	98
69) o-Xylene	11.920	106	864695	162.91	ug/l	100
70) Styrene	11.936	104	1477944	164.07	ug/l	98
71) Bromoform	12.100	173	454096	170.77	ug/l #	99
73) Isopropylbenzene	12.222	105	2263629	150.28	ug/l	99
74) N-amyl acetate	12.045	43	906392	153.75	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.479	83	622473	139.84	ug/l	97
76) 1,2,3-Trichloropropane	12.527	75	582158m	126.95	ug/l	
77) Bromobenzene	12.498	156	631604	152.52	ug/l	90
78) n-propylbenzene	12.566	91	2597774	151.85	ug/l	98
79) 2-Chlorotoluene	12.649	91	1539104	145.27	ug/l	99
80) 1,3,5-Trimethylbenzene	12.707	105	1962638	156.41	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.273	75	237346	143.53	ug/l	93
82) 4-Chlorotoluene	12.746	91	1639167	147.44	ug/l	99
83) tert-Butylbenzene	12.968	119	1638006	155.83	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	1989935	156.49	ug/l	99
85) sec-Butylbenzene	13.145	105	2079439	149.92	ug/l	99
86) p-Isopropyltoluene	13.264	119	1975487	156.52	ug/l	98
87) 1,3-Dichlorobenzene	13.257	146	1117996	152.83	ug/l	98
88) 1,4-Dichlorobenzene	13.338	146	1117800	145.09	ug/l	99
89) n-Butylbenzene	13.588	91	1662441	151.38	ug/l	99
90) Hexachloroethane	13.849	117	361419	163.13	ug/l	85
91) 1,2-Dichlorobenzene	13.627	146	1074203	149.52	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.241	75	143058	145.24	ug/l	96
93) 1,2,4-Trichlorobenzene	14.881	180	639684	147.64	ug/l	99
94) Hexachlorobutadiene	14.981	225	335296	148.71	ug/l	99
95) Naphthalene	15.103	128	1779631	139.33	ug/l	99

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Quant Title : Sw846 8260
QLast Update : Fri Dec 11 16:36:28 2020
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC150

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	606810	143.32	ug/l	99

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

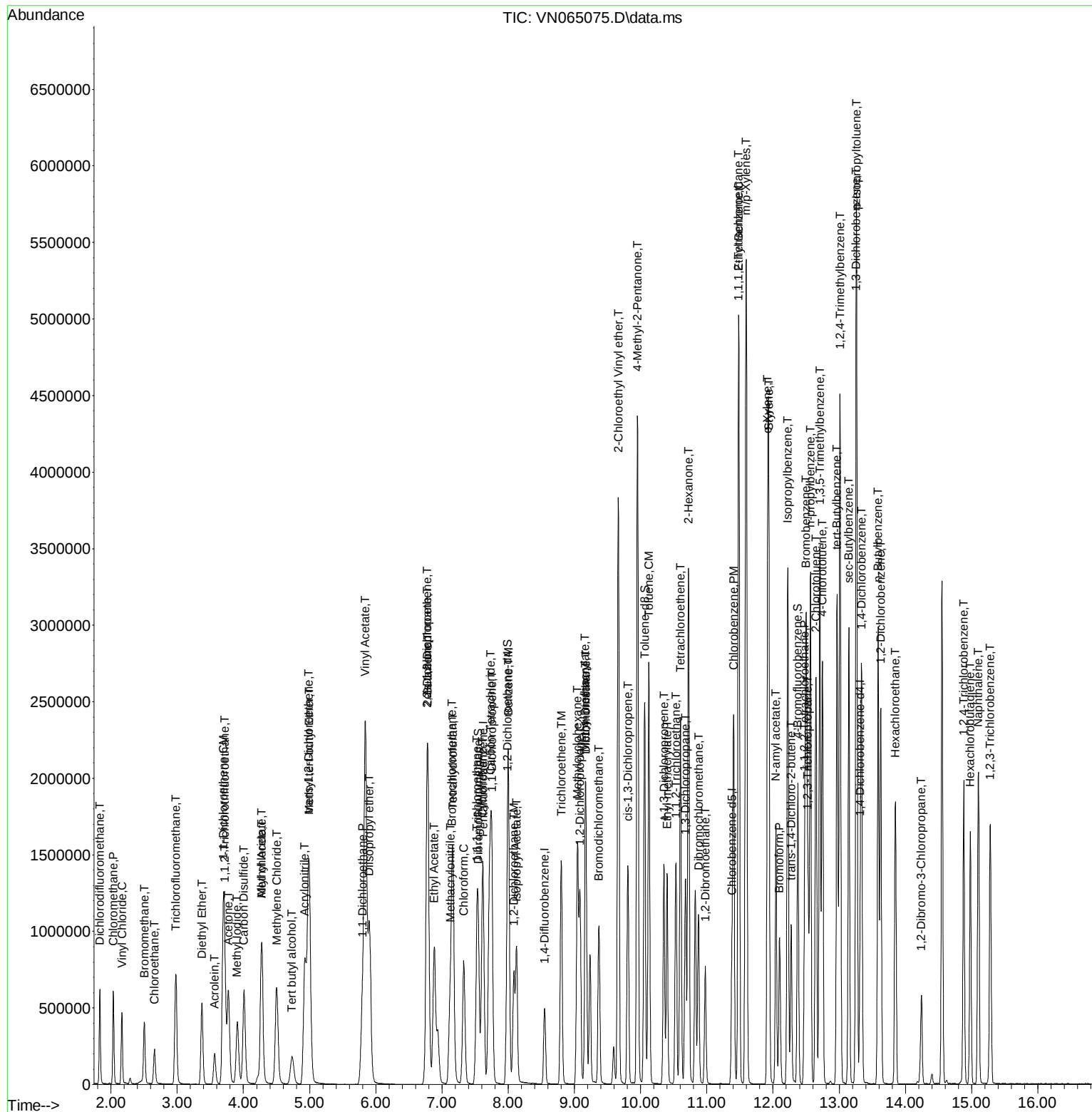
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 Data File : VN065075.D
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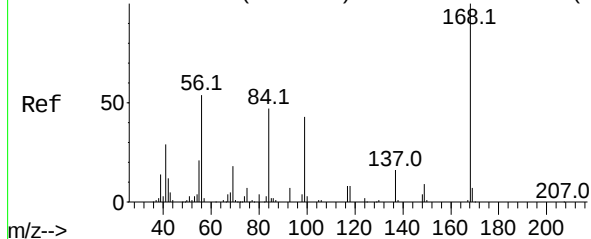
Manual Integrations
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Abundance Scan 1830 (7.624 min): VN065073.D\data.ms (-18) (-)



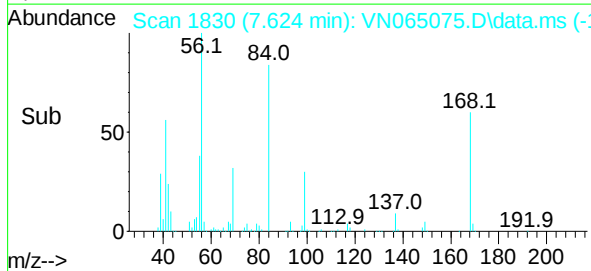
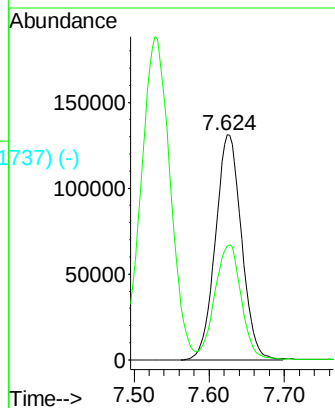
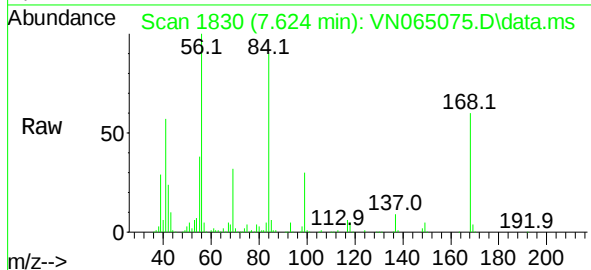
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:168 Resp: 315800
Ion Ratio Lower Upper
168 100
99 50.1 43.0 64.4

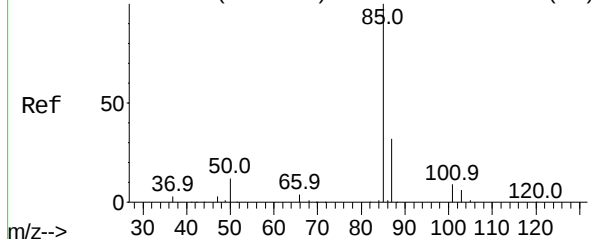
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

Manual Integrations
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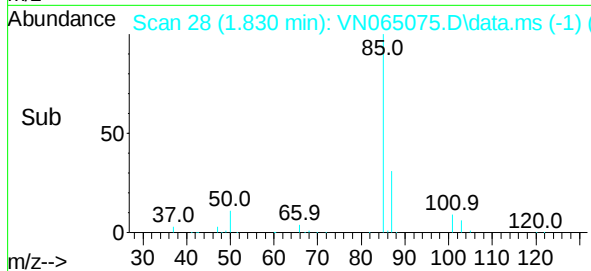
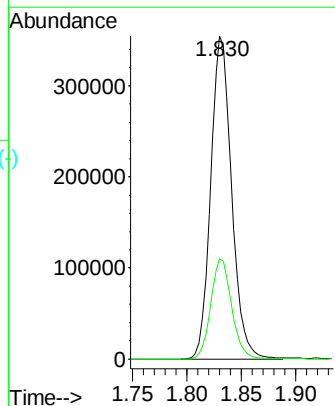
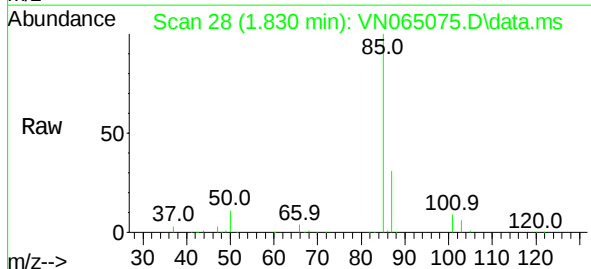


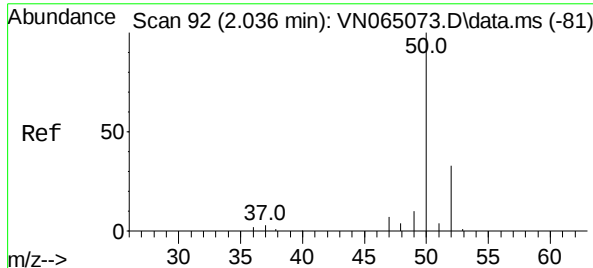
Abundance Scan 28 (1.830 min): VN065073.D\data.ms (-18) (-)



Dichlorodifluoromethane
Concen: 168.04 ug/l
RT: 1.830 min Scan# 28
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 85 Resp: 472151
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.4





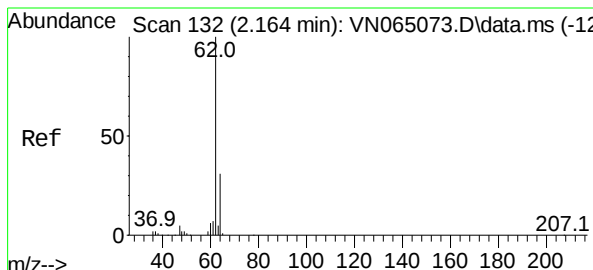
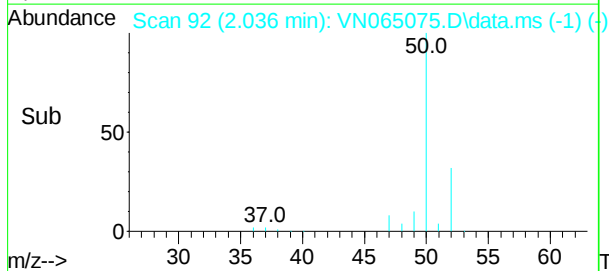
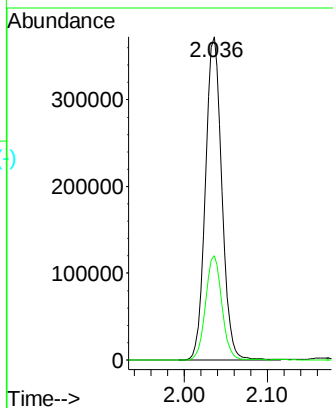
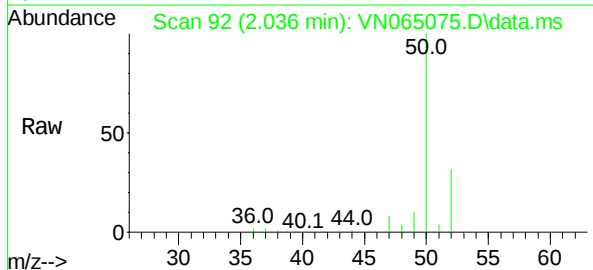
Chloromethane
Concen: 144.53 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 50 Resp: 510741
Ion Ratio Lower Upper
50 100
52 32.2 26.6 39.8

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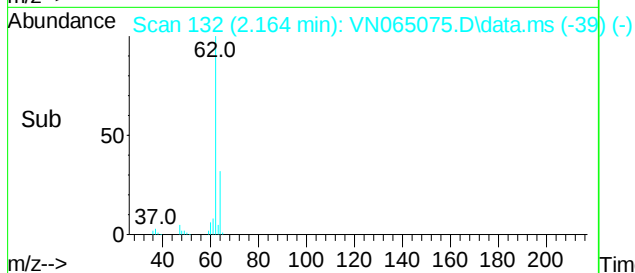
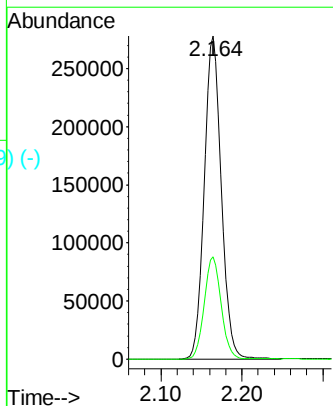
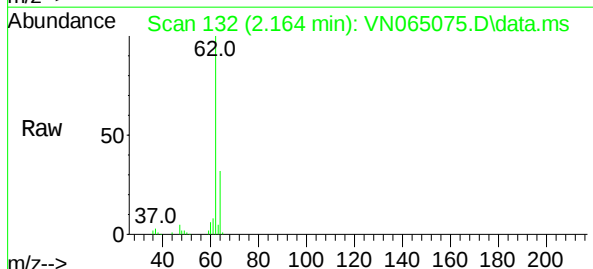
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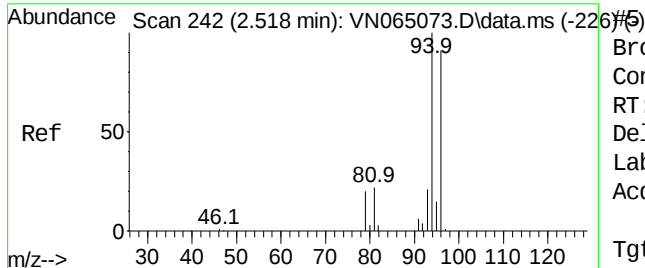
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Vinyl Chloride
Concen: 114.17 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 62 Resp: 409170
Ion Ratio Lower Upper
62 100
64 31.6 26.5 39.7





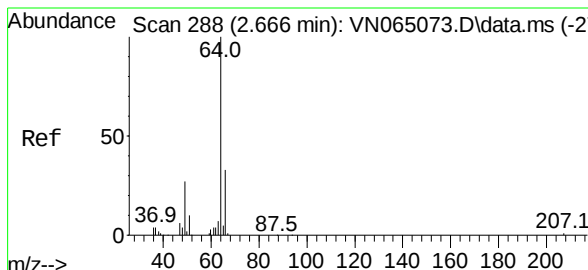
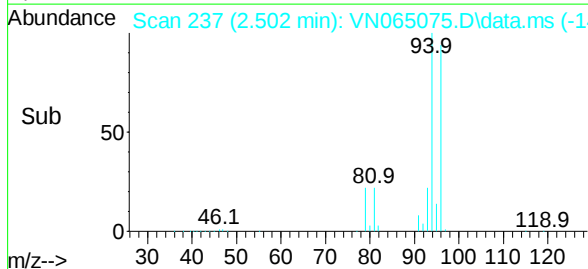
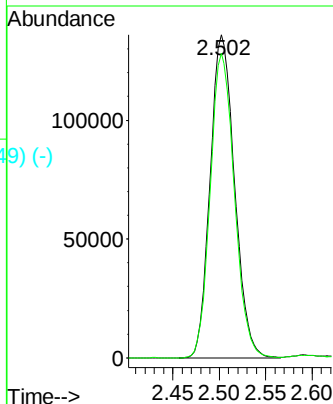
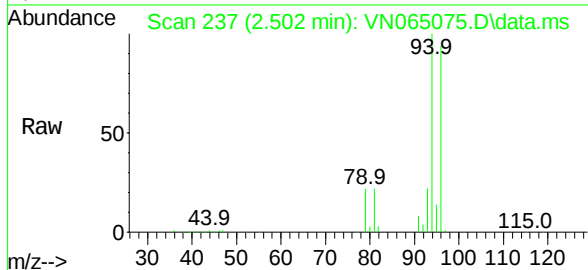
Bromomethane
 Concen: 107.11 ug/l
 RT: 2.502 min Scan# 237
 Delta R.T. -0.016 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

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Tgt Ion: 94 Resp: 247996
 Ion Ratio Lower Upper
 94 100
 96 94.3 75.4 113.0

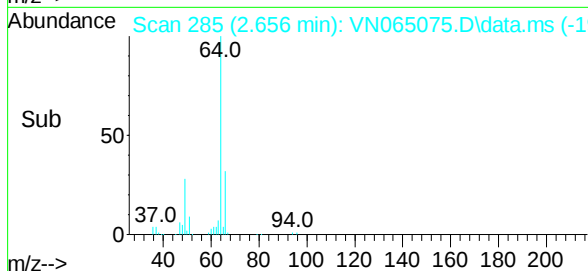
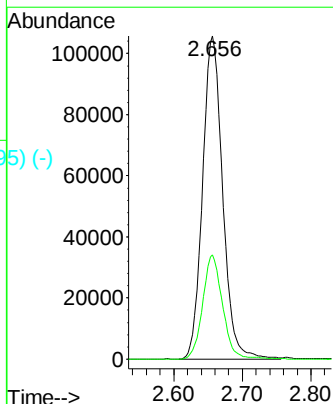
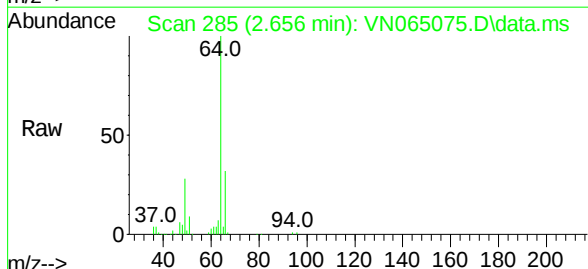
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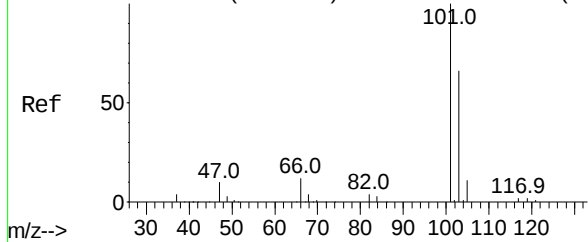


Chloroethane
 Concen: 99.53 ug/l
 RT: 2.656 min Scan# 285
 Delta R.T. -0.010 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion: 64 Resp: 215217
 Ion Ratio Lower Upper
 64 100
 66 32.3 25.6 38.4



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



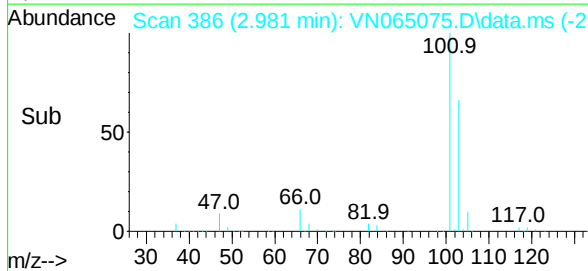
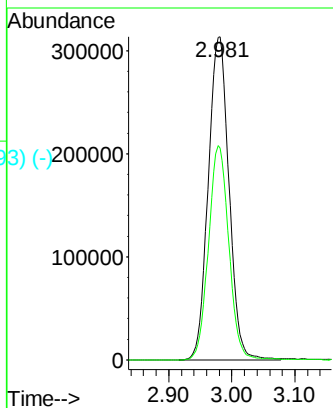
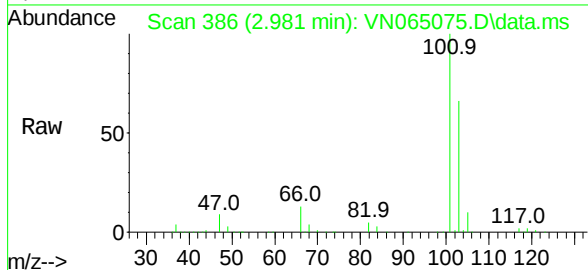
Trichlorofluoromethane
Concen: 139.79 ug/l
RT: 2.981 min Scan# 386
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 101 Resp: 712751
Ion Ratio Lower Upper
101 100
103 65.5 50.5 75.7

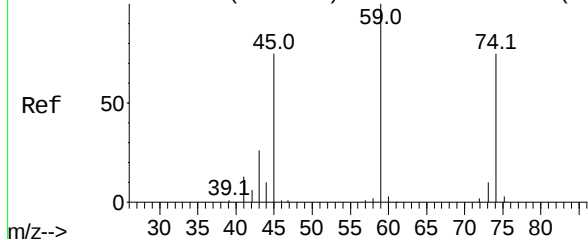
Instrument :
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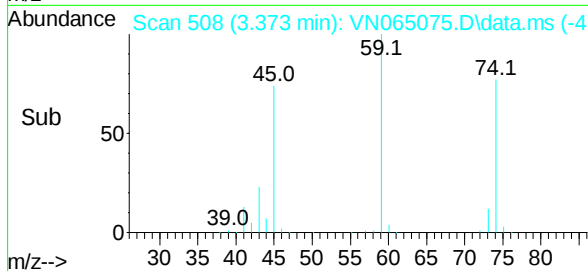
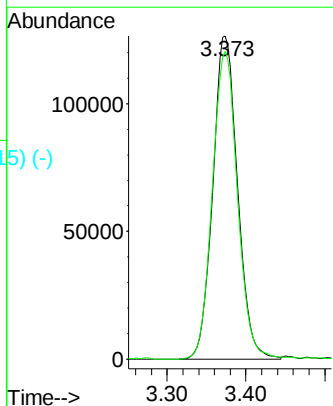
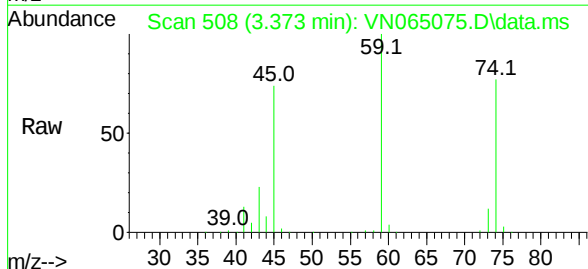


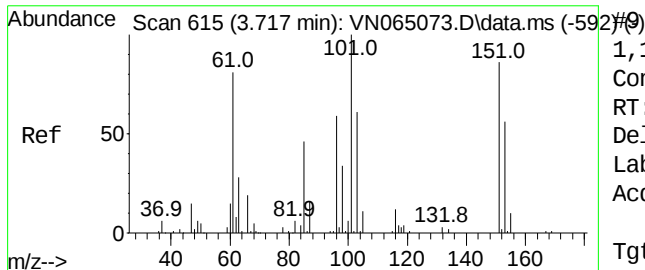
Abundance Scan 508 (3.373 min): VN065073.D\data.ms (-492) #8



Diethyl Ether
Concen: 138.91 ug/l
RT: 3.373 min Scan# 508
Delta R.T. -0.000 min
Lab File: VN065075.D
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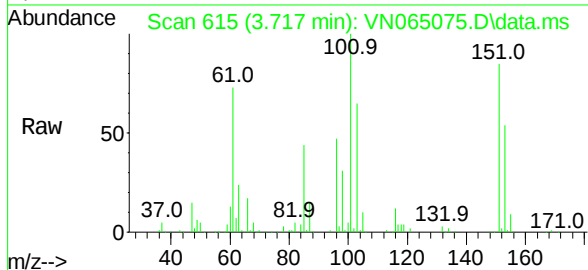
Tgt Ion: 74 Resp: 277997
Ion Ratio Lower Upper
74 100
45 96.8 48.9 146.8



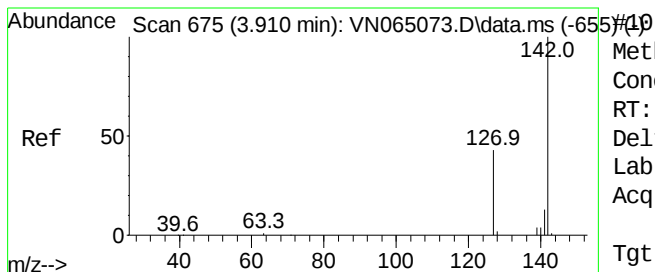
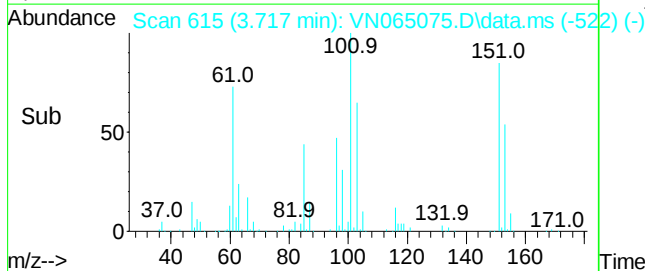
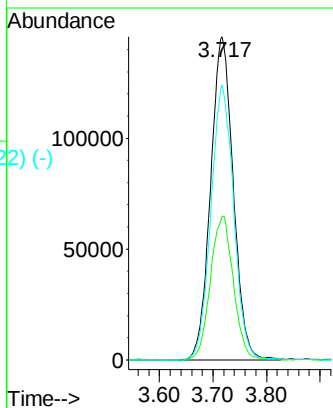


1,1,2-Trichlorotrifluoroethane
 Concen: 141.03 ug/l
 RT: 3.717 min Scan# 615
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

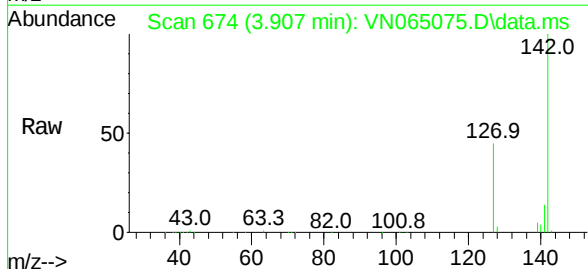
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC150



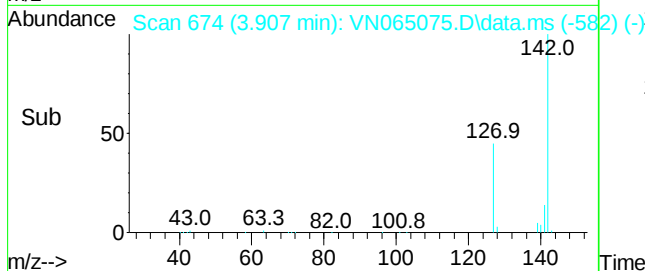
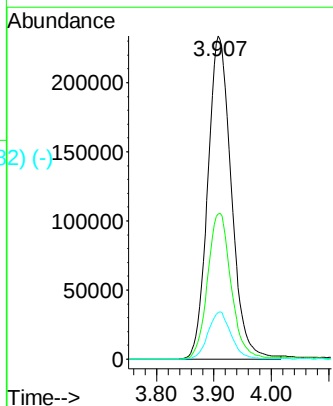
Tgt Ion	Ratio	Lower	Upper
101	100		
85	45.0	34.4	51.6
151	85.3	64.0	96.0



Methyl Iodide
 Concen: 165.61 ug/l
 RT: 3.907 min Scan# 674
 Delta R.T. -0.003 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22



Tgt Ion	Ratio	Lower	Upper
142	100		
127	44.9	35.0	52.6
141	14.3	11.8	17.6



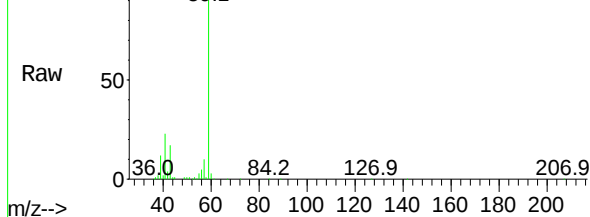
Abundance Scan 931 (4.733 min): VN065073.D\data.ms (-903) #11

Tert butyl alcohol
Concen: 643.32 ug/l
RT: 4.733 min Scan# 931
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

Ref 50

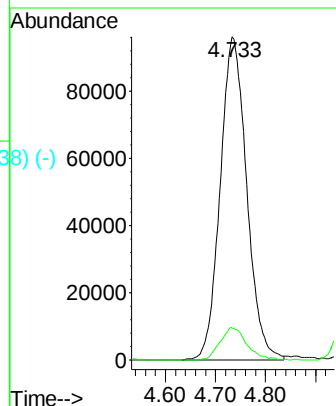
Abundance Scan 931 (4.733 min): VN065075.D\data.ms



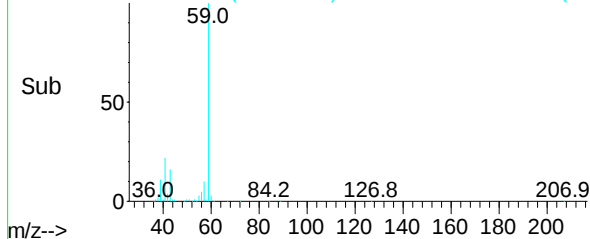
Tgt Ion: 59 Resp: 353928
Ion Ratio Lower Upper
59 100
57 9.9 7.9 11.9

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Abundance Scan 931 (4.733 min): VN065075.D\data.ms (-838) (-)



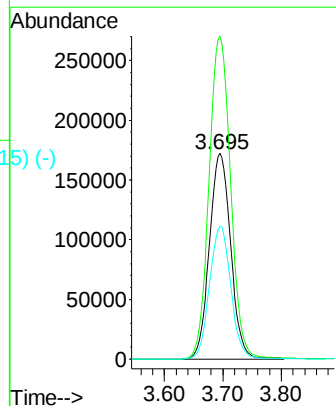
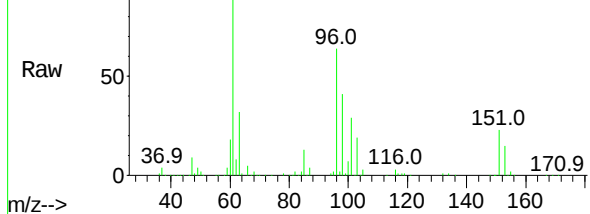
Abundance Scan 608 (3.695 min): VN065073.D\data.ms (-590) #12

1,1-Dichloroethene
Concen: 143.78 ug/l
RT: 3.695 min Scan# 608
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

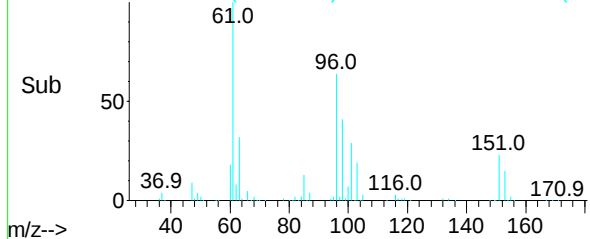
Tgt Ion: 96 Resp: 435619
Ion Ratio Lower Upper
96 100
61 156.9 123.4 185.2
98 64.8 49.8 74.8

Ref 50

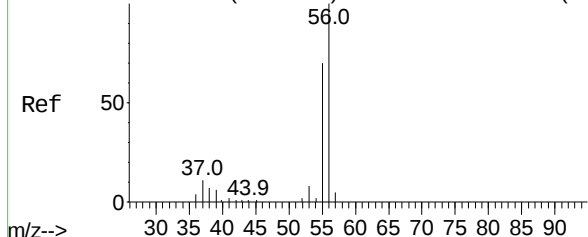
Abundance Scan 608 (3.695 min): VN065075.D\data.ms



Abundance Scan 608 (3.695 min): VN065075.D\data.ms (-515) (-)



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



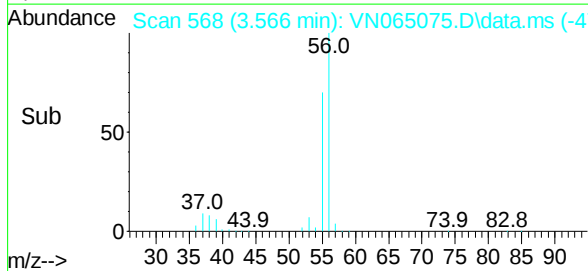
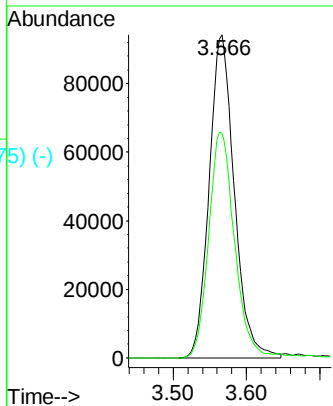
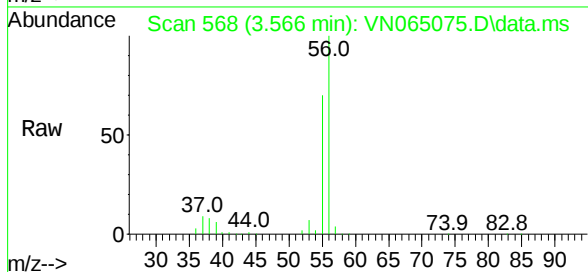
Acrolein
Concen: 663.78 ug/l
RT: 3.566 min Scan# 568
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	56	Resp:	224493
Ion	Ratio	Lower	Upper
56	100		
55	71.4	56.5	84.7

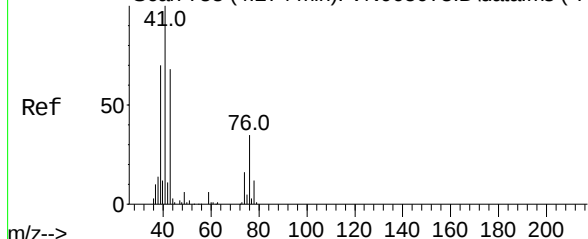
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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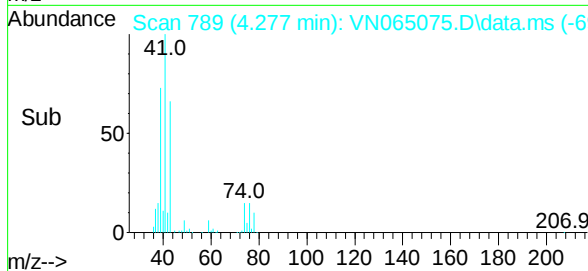
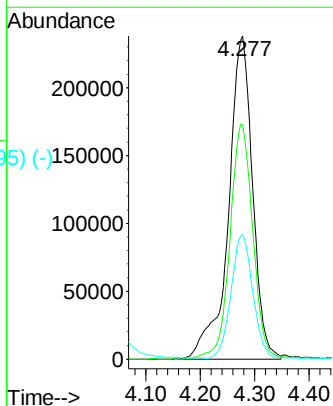
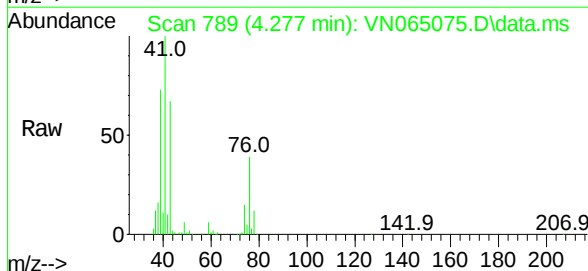


Abundance Scan 788 (4.274 min): VN065073.D\data.ms (-753) #14

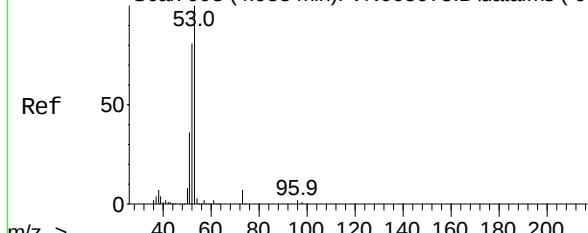


Allyl chloride
Concen: 146.08 ug/l
RT: 4.277 min Scan# 789
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	41	Resp:	733492
Ion	Ratio	Lower	Upper
41	100		
39	68.8	50.9	76.3
76	34.4	29.0	43.4

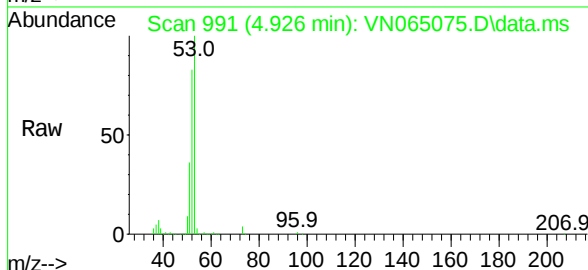


Abundance Scan 993 (4.933 min): VN065073.D\data.ms (-970) #15

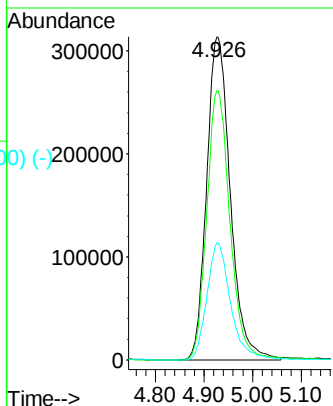
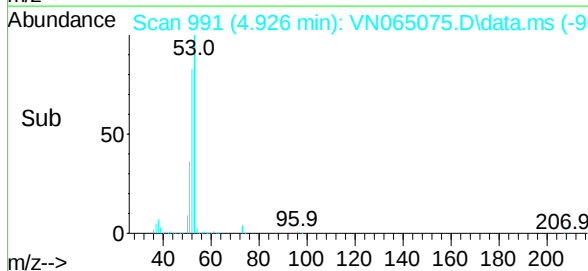


Acrylonitrile
Concen: 683.49 ug/l
RT: 4.926 min Scan# 991
Delta R.T. -0.007 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

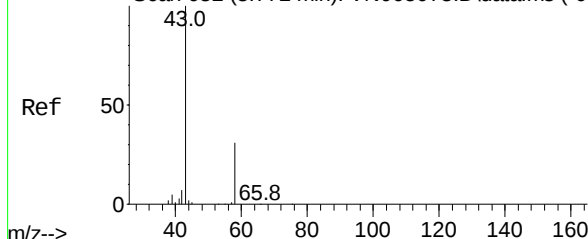
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150



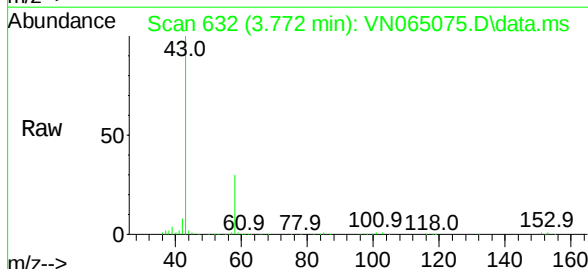
Tgt Ion:	53	Resp:	1060786
Ion	Ratio	Lower	Upper
53	100		
52	81.9	65.5	98.3
51	36.2	28.6	43.0



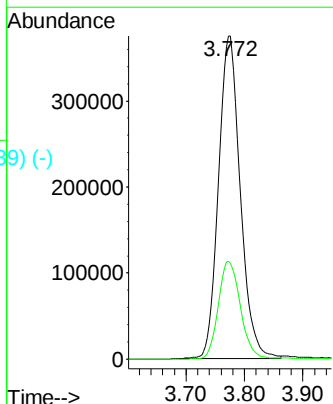
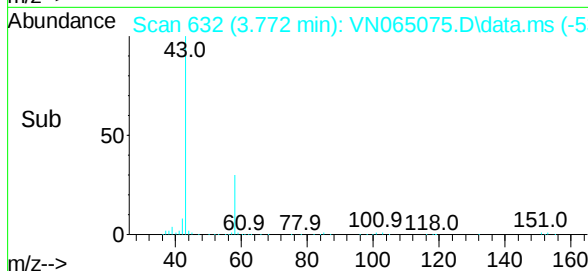
Abundance Scan 632 (3.772 min): VN065073.D\data.ms (-610) #16



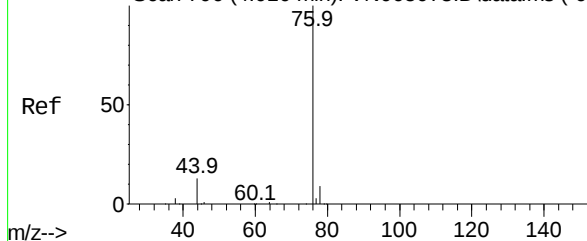
Acetone
Concen: 808.31 ug/l
RT: 3.772 min Scan# 632
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:	43	Resp:	975584
Ion	Ratio	Lower	Upper
43	100		
58	30.4	25.7	38.5



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



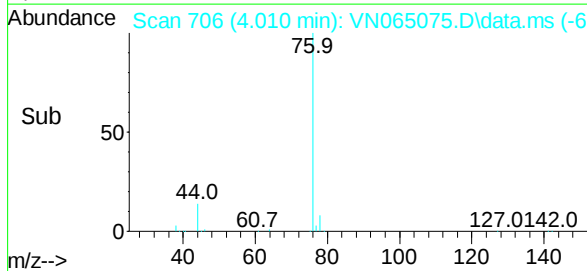
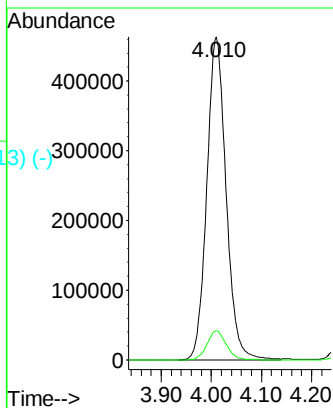
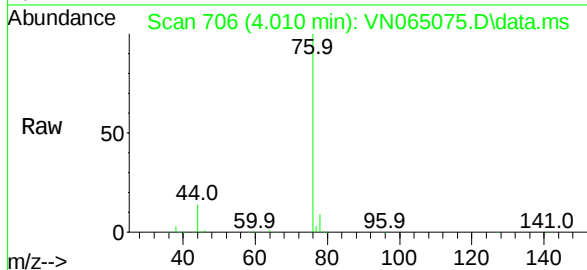
Carbon Disulfide
Concen: 140.10 ug/l
RT: 4.010 min Scan# 706
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 76 Resp: 1242260
Ion Ratio Lower Upper
76 100
78 9.1 7.4 11.0

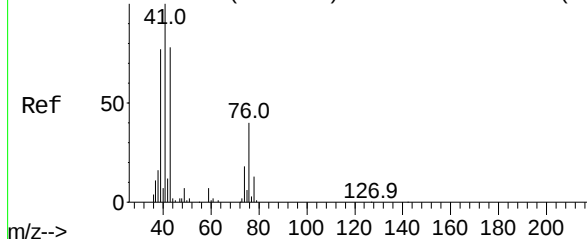
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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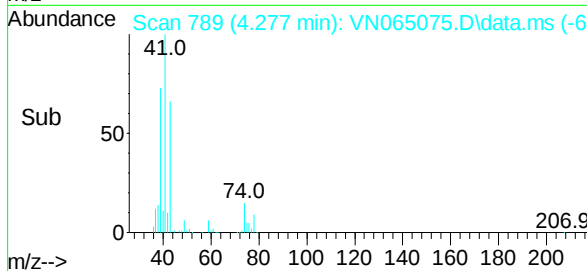
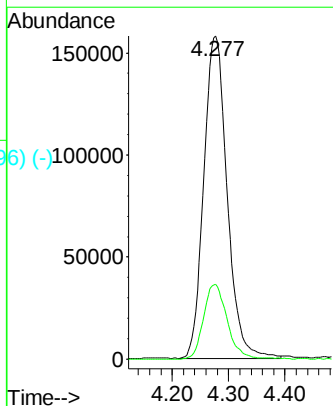
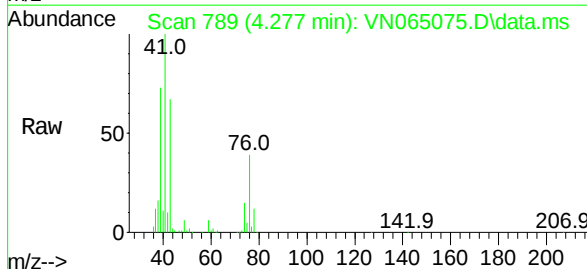


Abundance Scan 789 (4.277 min): VN065073.D\data.ms (-770) #18

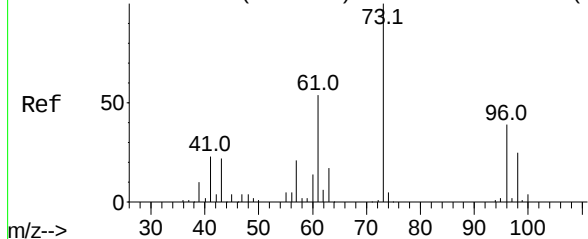


Methyl Acetate
Concen: 128.71 ug/l
RT: 4.277 min Scan# 789
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 43 Resp: 455862
Ion Ratio Lower Upper
43 100
74 23.2 20.2 30.2



Abundance Scan 1011 (4.991 min): VN065073.D\data.ms (-98110)



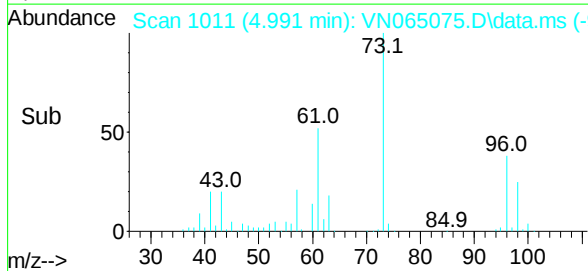
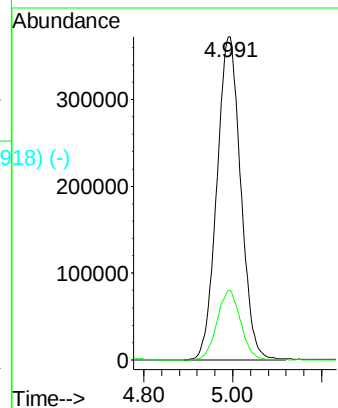
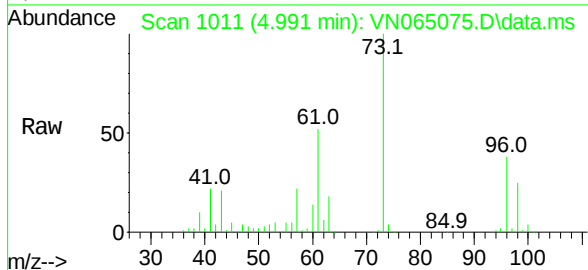
Methyl tert-butyl Ether
Concen: 143.04 ug/l
RT: 4.991 min Scan# 1011
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 73 Resp: 1385234
Ion Ratio Lower Upper
73 100
57 21.5 17.4 26.0

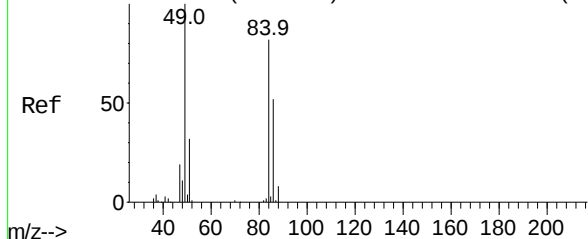
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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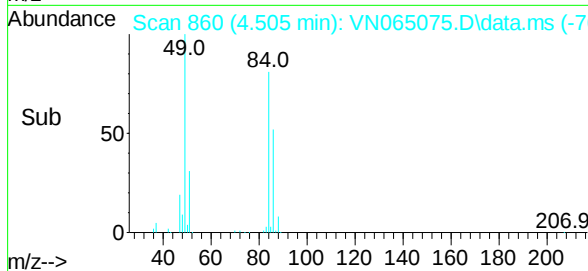
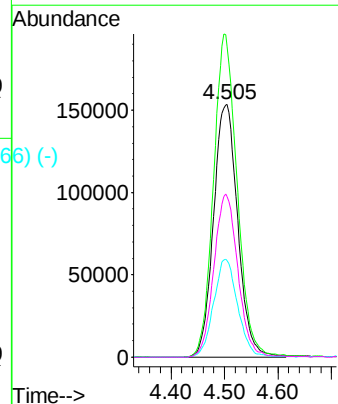
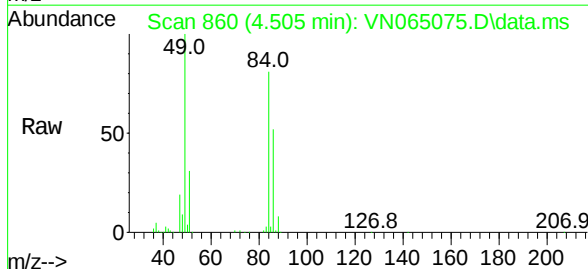


Abundance Scan 859 (4.502 min): VN065073.D\data.ms (-837120)

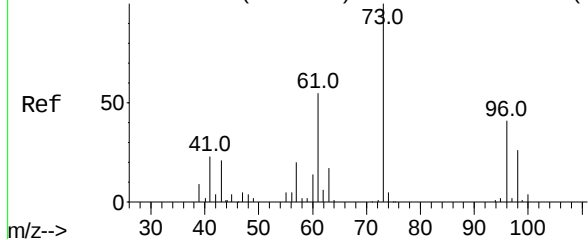


Methylene Chloride
Concen: 128.19 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 84 Resp: 483176
Ion Ratio Lower Upper
84 100
49 123.0 93.4 140.0
51 38.3 28.2 42.4
86 63.6 51.7 77.5



Abundance Scan 1010 (4.987 min): VN065073.D\data.ms (-98621)



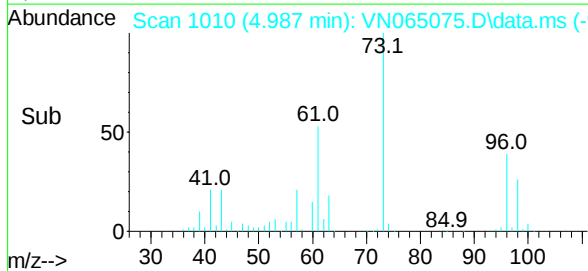
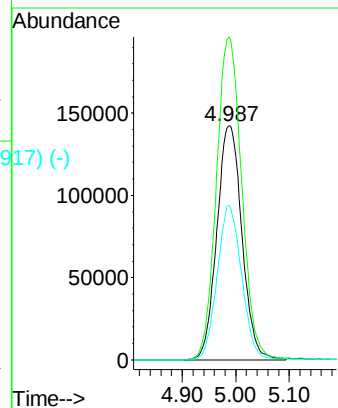
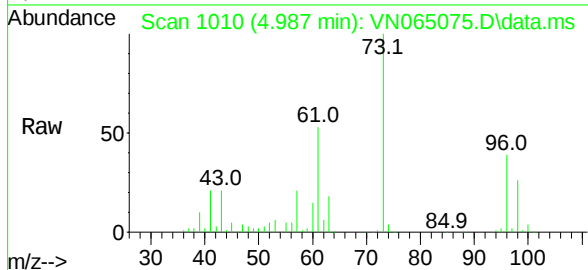
trans-1,2-Dichloroethene
Concen: 136.59 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	96	Resp:	463717
Ion	Ratio	Lower	Upper
96	100		
61	138.0	108.4	162.6
98	66.1	51.3	76.9

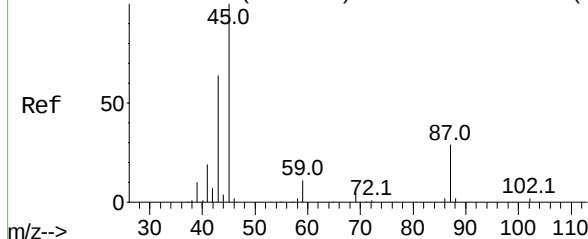
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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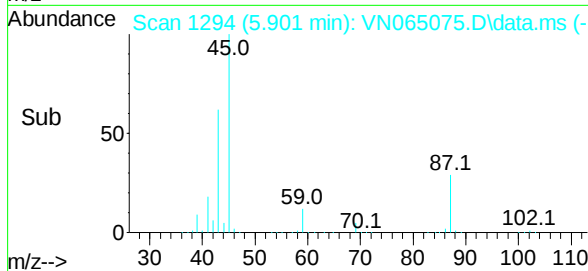
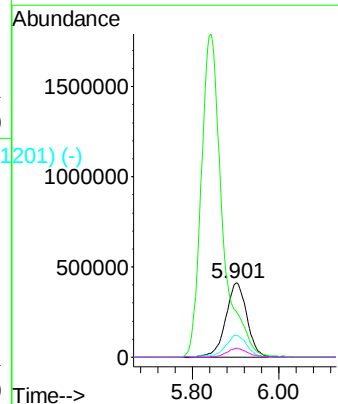
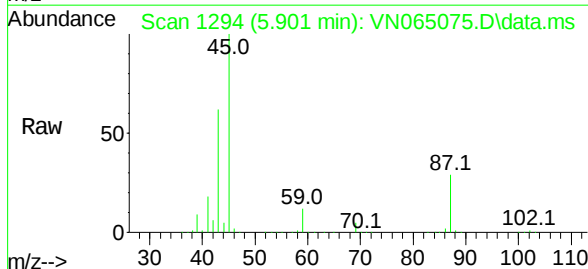


Abundance Scan 1294 (5.901 min): VN065073.D\data.ms (-12582)

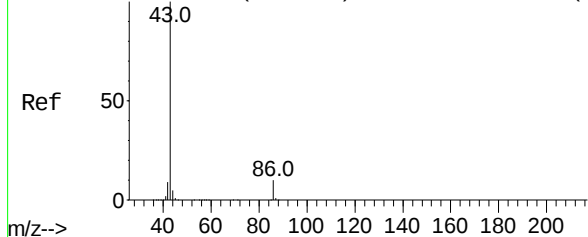


Diisopropyl ether
Concen: 139.64 ug/l
RT: 5.901 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	45	Resp:	1401556
Ion	Ratio	Lower	Upper
45	100		
43	60.9	46.2	69.2
87	29.4	24.1	36.1
59	11.6	9.0	13.4



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



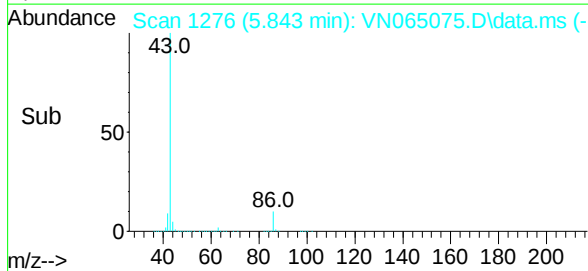
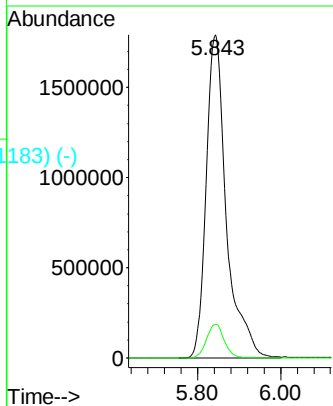
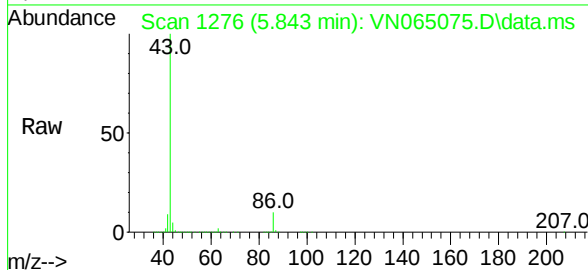
Vinyl Acetate
Concen: 750.22 ug/l
RT: 5.843 min Scan# 1276
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 43 Resp: 6050851
Ion Ratio Lower Upper
43 100
86 10.4 8.9 13.3

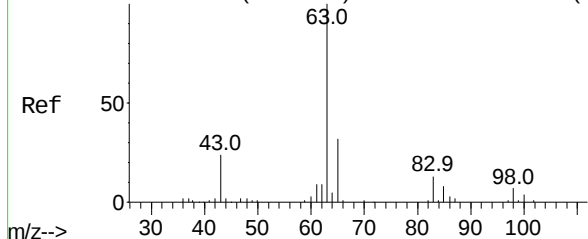
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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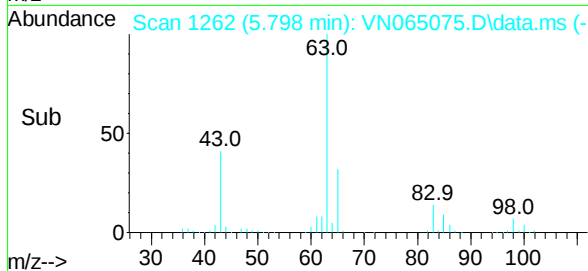
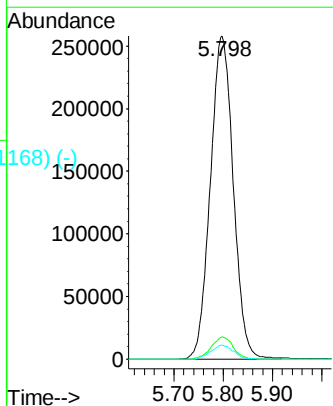
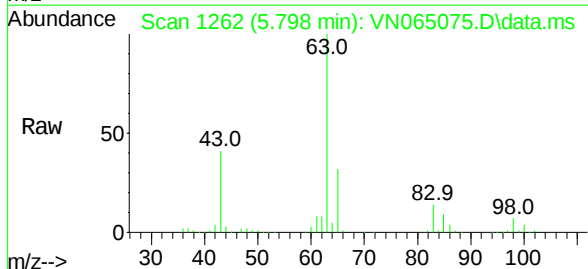


Abundance Scan 1261 (5.795 min): VN065073.D\data.ms (-12324)

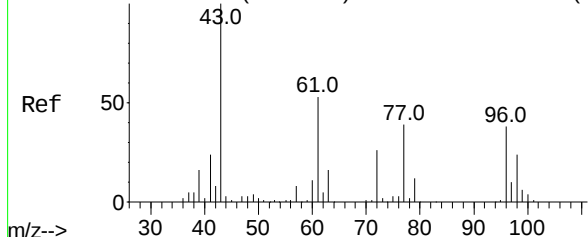


1,1-Dichloroethane
Concen: 139.41 ug/l
RT: 5.798 min Scan# 1262
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 63 Resp: 832460
Ion Ratio Lower Upper
63 100
98 6.9 3.5 10.5
100 4.4 2.3 6.8



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



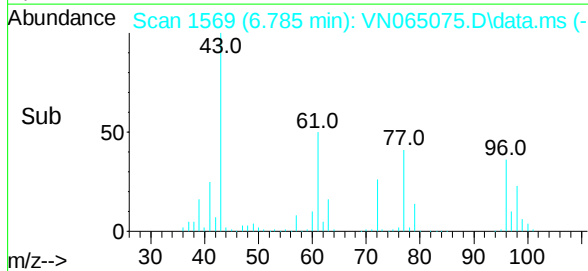
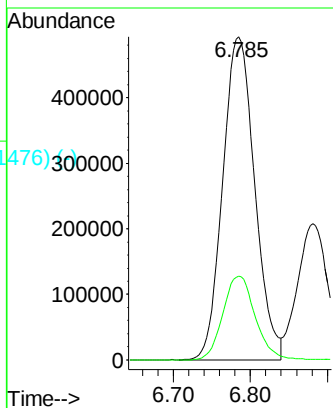
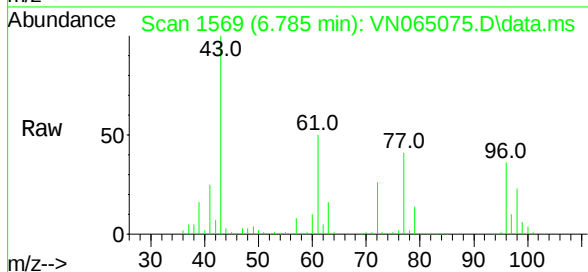
2-Butanone
Concen: 737.47 ug/l
RT: 6.785 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 43 Resp: 1421286
Ion Ratio Lower Upper
43 100
72 25.9 21.0 31.6

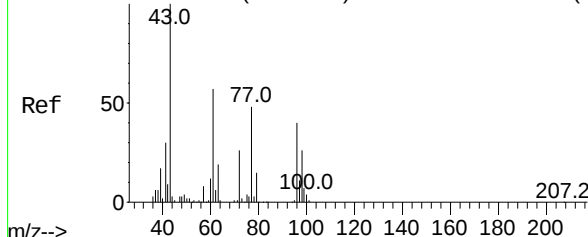
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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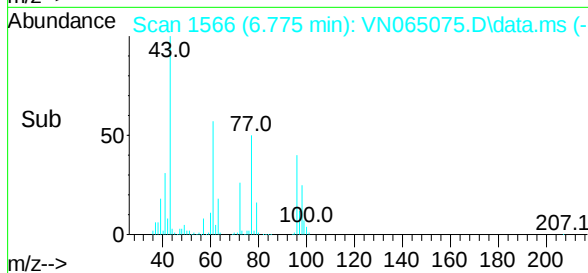
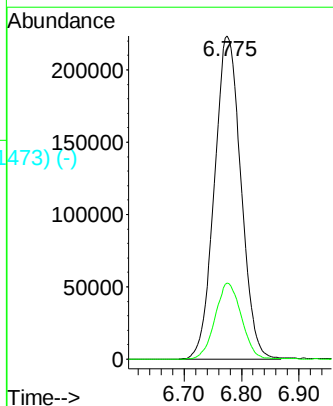
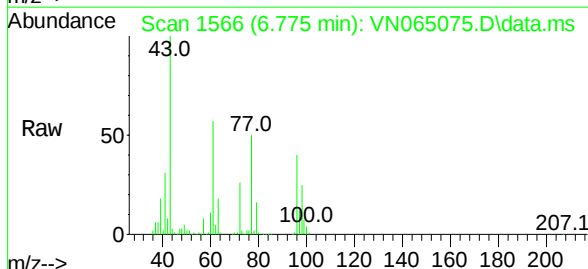


Abundance Scan 1566 (6.775 min): VN065073.D\data.ms (-15426-)



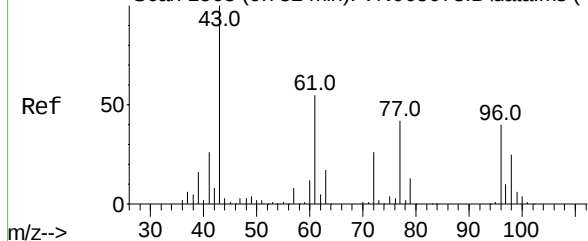
2,2-Dichloropropane
Concen: 139.78 ug/l
RT: 6.775 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 77 Resp: 718336
Ion Ratio Lower Upper
77 100
97 23.2 11.7 35.0

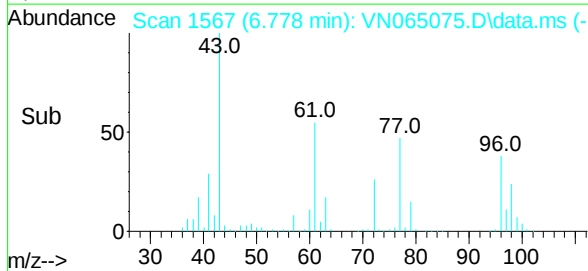
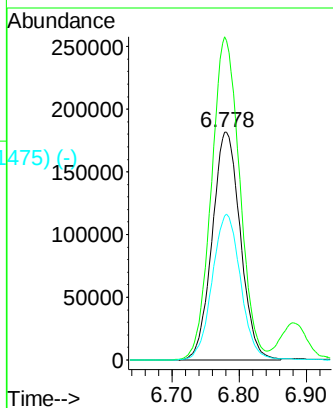
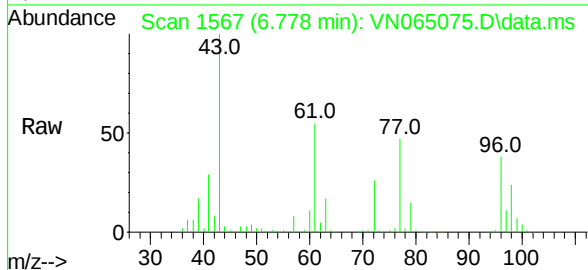


Abundance Scan 1568 (6.782 min): VN065073.D\data.ms (-15427-)

cis-1,2-Dichloroethene
Concen: 139.26 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

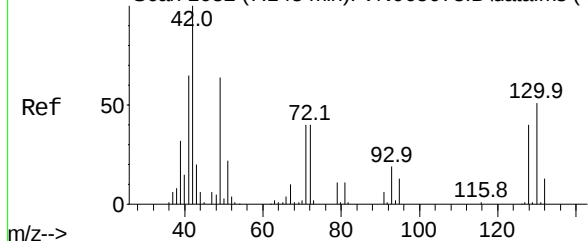


Tgt Ion:	96	Resp:	528751
Ion	Ratio	Lower	Upper
96	100		
61	142.6	0.0	285.8
98	64.6	0.0	130.6

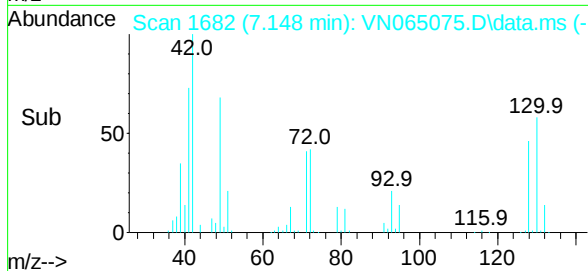
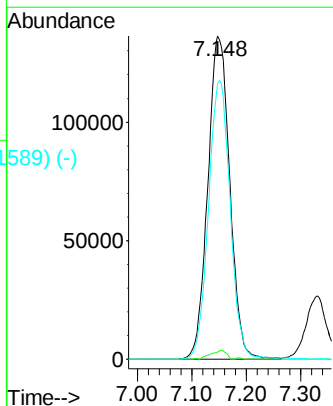
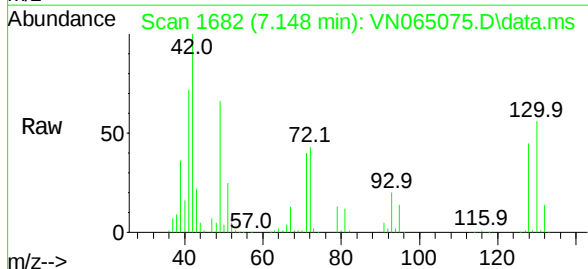


Abundance Scan 1682 (7.148 min): VN065073.D\data.ms (-16629-)

Bromochloromethane
Concen: 139.88 ug/l
RT: 7.148 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:	49	Resp:	382289
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	3.8
130	84.7	66.2	99.2

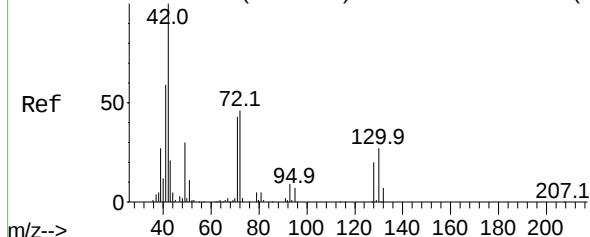


Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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



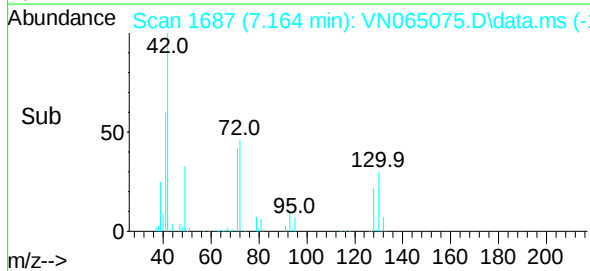
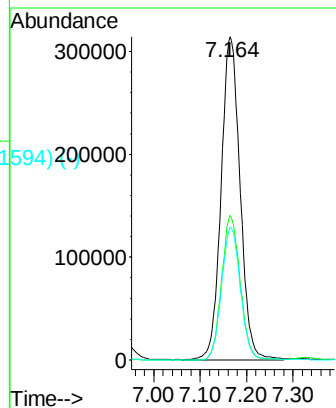
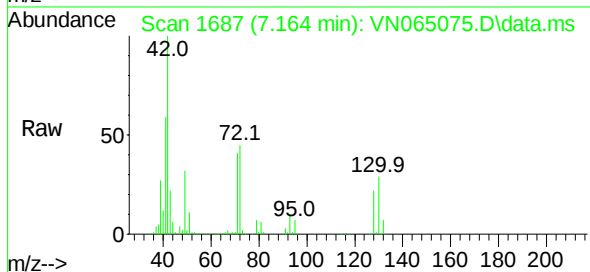
Tetrahydrofuran
Concen: 671.30 ug/l
RT: 7.164 min Scan# 1687
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion	Ratio	Lower	Upper
42	100		
72	43.7	36.6	54.8
71	40.7	33.6	50.4

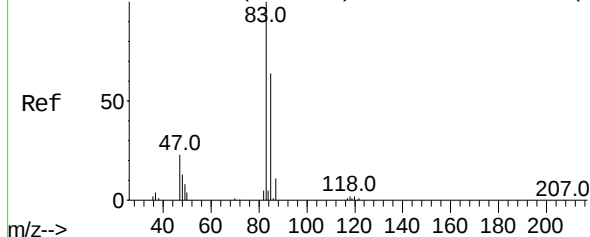
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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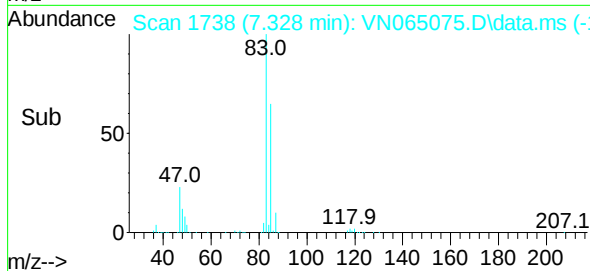
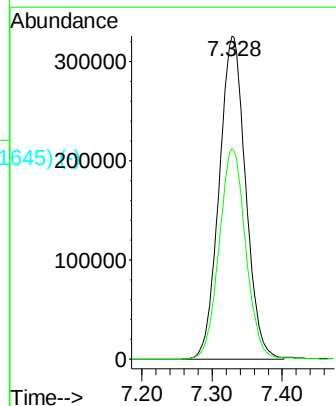
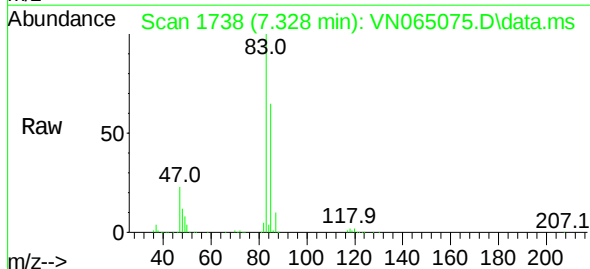


Abundance Scan 1738 (7.328 min): VN065073.D\data.ms (-1718)



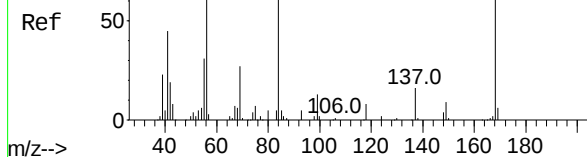
Chloroform
Concen: 137.83 ug/l
RT: 7.328 min Scan# 1738
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion	Ratio	Lower	Upper
83	100		
85	65.2	52.6	78.8

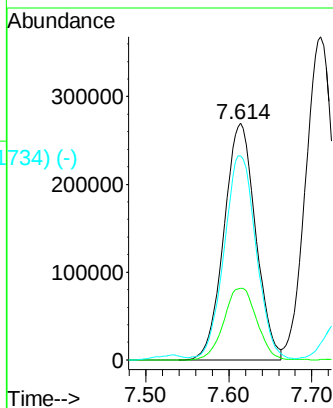
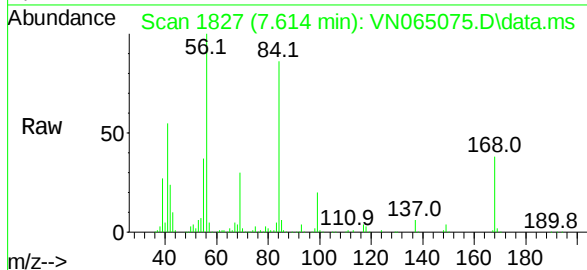


Abundance Scan 1827 (7.614 min): VN065073.D\data.ms (-18031-)

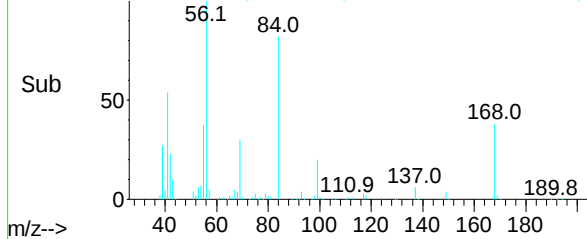
Cyclohexane
Concen: 140.79 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion	Ratio	Lower	Upper
56	100		
69	30.2	27.5	41.3
84	84.6	73.9	110.9

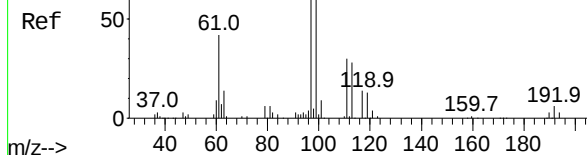


Abundance Scan 1827 (7.614 min): VN065075.D\data.ms (-1734-)

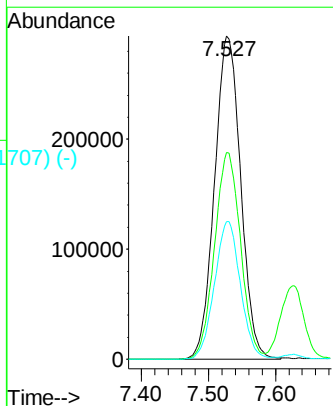
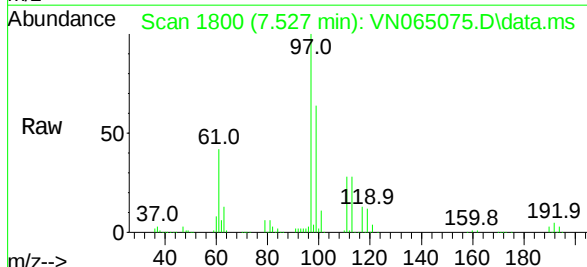


Abundance Scan 1800 (7.528 min): VN065073.D\data.ms (-17792-)

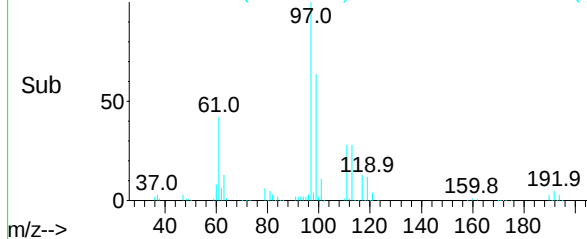
1,1,1-Trichloroethane
Concen: 148.89 ug/l
RT: 7.527 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion	Ratio	Lower	Upper
97	100		
99	63.6	51.7	77.5
61	42.2	33.9	50.9



Abundance Scan 1800 (7.527 min): VN065075.D\data.ms (-1707-)

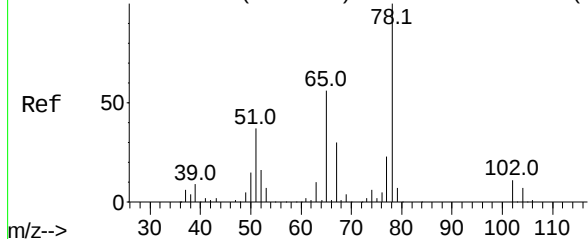


Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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



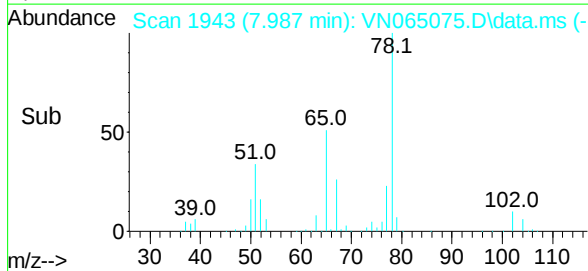
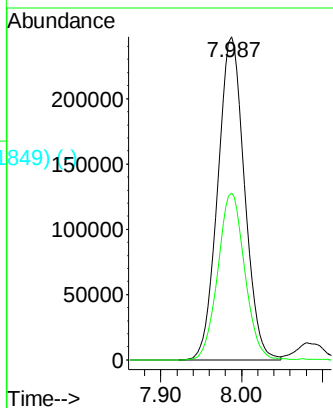
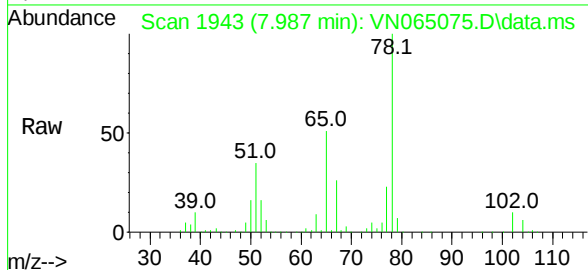
1,2-Dichloroethane-d4
Concen: 153.69 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 65 Resp: 563761
Ion Ratio Lower Upper
65 100
67 51.9 0.0 108.2

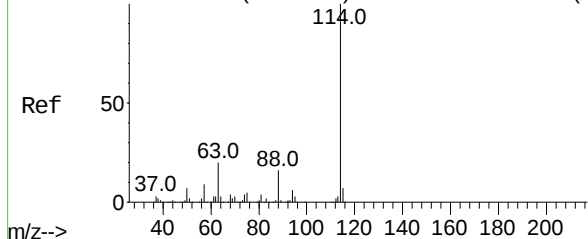
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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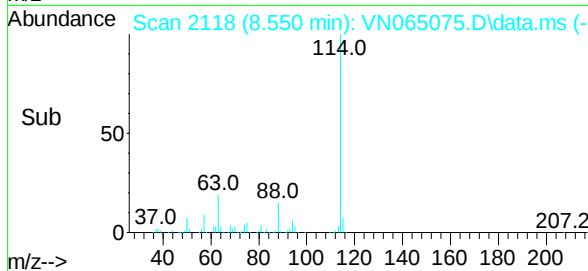
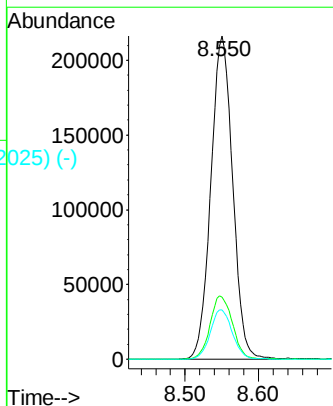
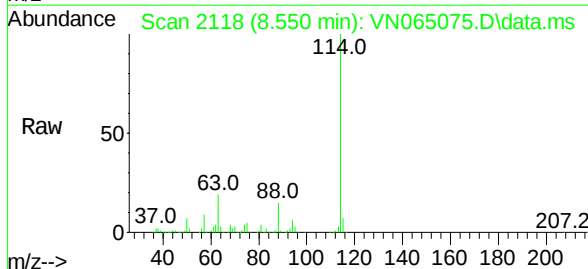


Abundance Scan 2118 (8.550 min): VN065073.D\data.ms (-2109) (-)

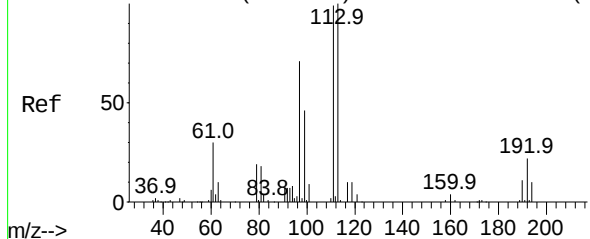


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:114 Resp: 446950
Ion Ratio Lower Upper
114 100
63 19.1 0.0 38.6
88 15.1 0.0 32.6



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



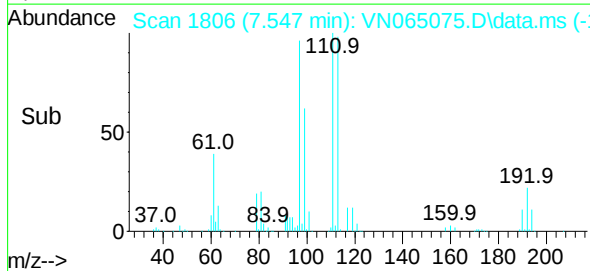
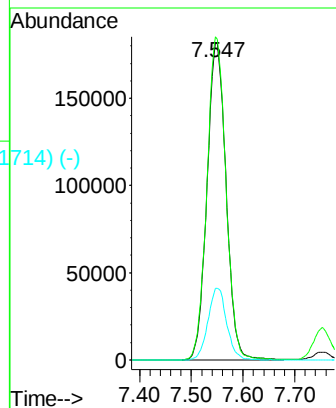
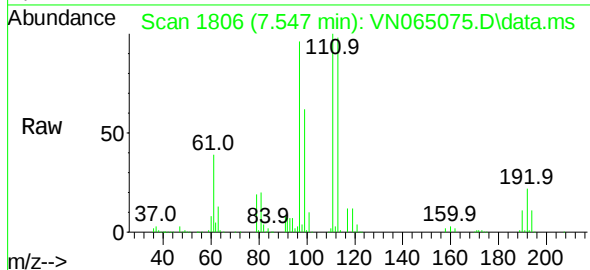
Dibromofluoromethane
Concen: 168.50 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 113 Resp: 465433
Ion Ratio Lower Upper
113 100
111 101.2 81.6 122.4
192 22.1 16.2 24.2

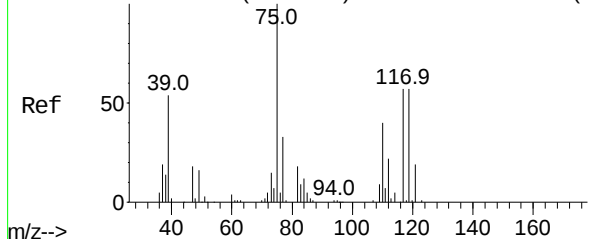
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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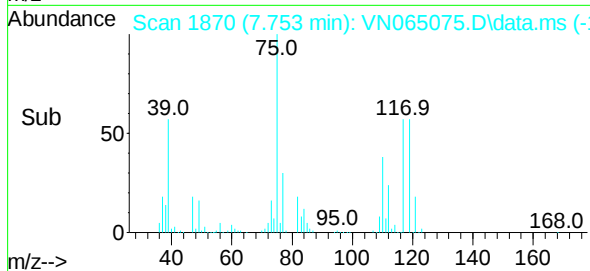
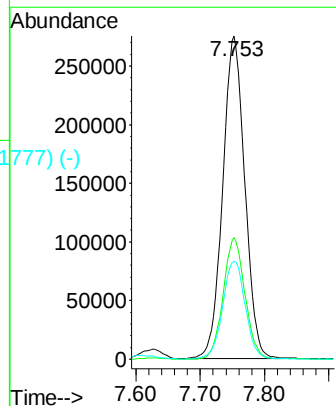
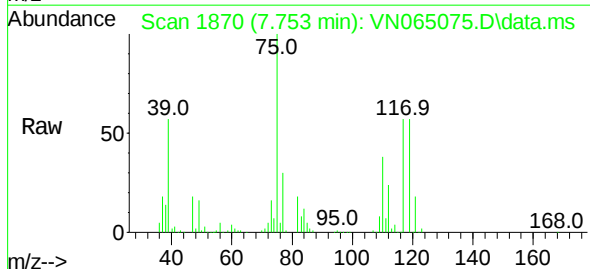


Abundance Scan 1870 (7.753 min): VN065073.D\data.ms (-1843-)

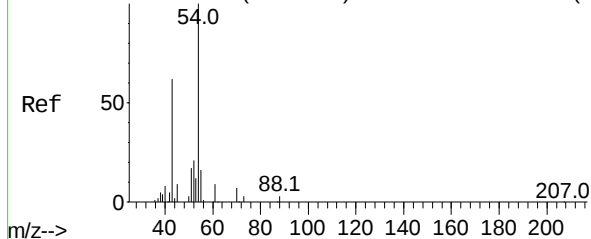


1,1-Dichloropropene
Concen: 157.76 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 75 Resp: 654333
Ion Ratio Lower Upper
75 100
110 37.1 17.8 53.3
77 31.3 25.0 37.4



Abundance Scan 1598 (6.878 min): VN065073.D\data.ms (-1505) (-)



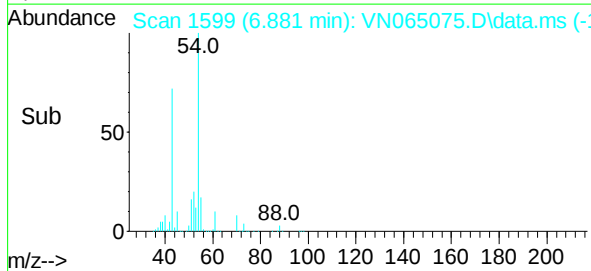
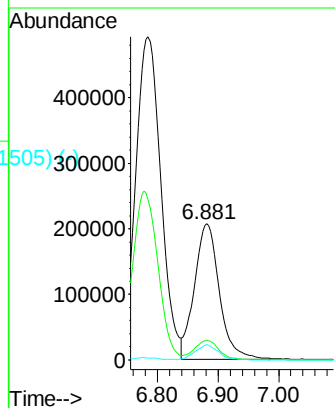
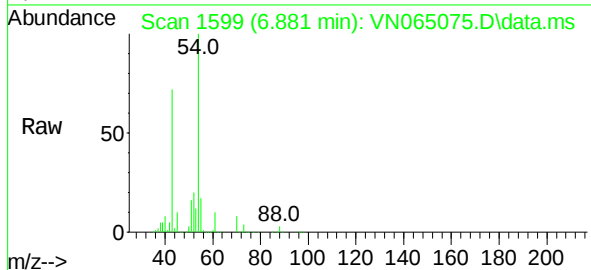
Ethyl Acetate
Concen: 148.75 ug/l
RT: 6.881 min Scan# 1599
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	43	Resp:	592028
Ion	Ratio	Lower	Upper
43	100		
61	14.2	12.8	19.2
70	10.0	8.8	13.2

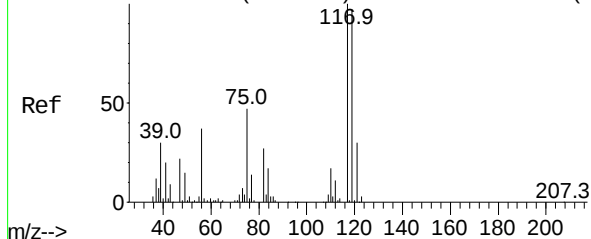
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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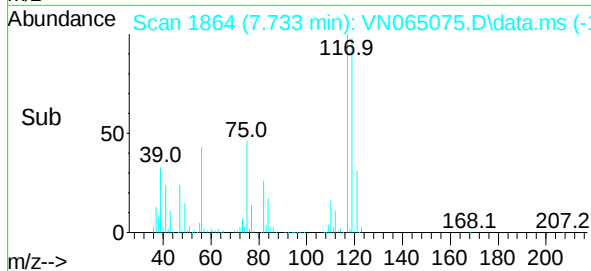
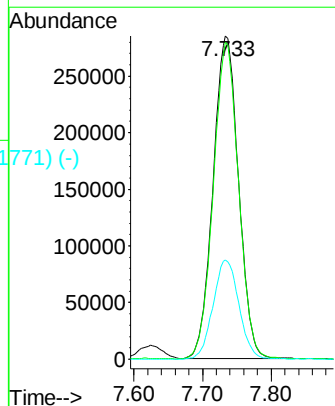
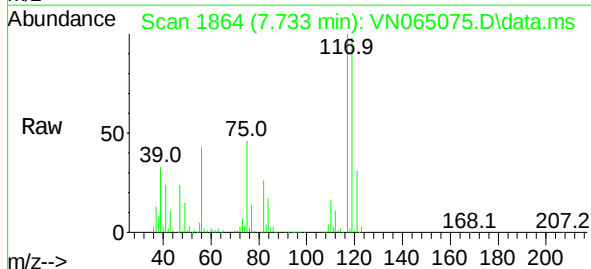


Abundance Scan 1864 (7.733 min): VN065073.D\data.ms (-1843) (-)

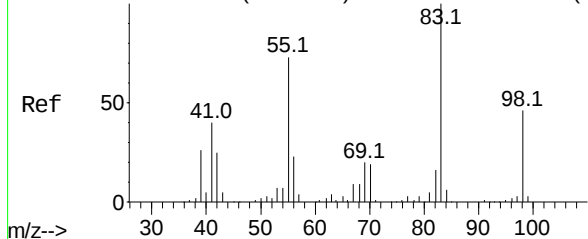


Carbon Tetrachloride
Concen: 167.41 ug/l
RT: 7.733 min Scan# 1864
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	117	Resp:	732343
Ion	Ratio	Lower	Upper
117	100		
119	98.2	76.7	115.1
121	30.7	25.4	38.2



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



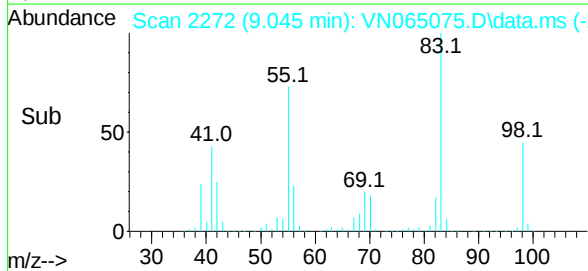
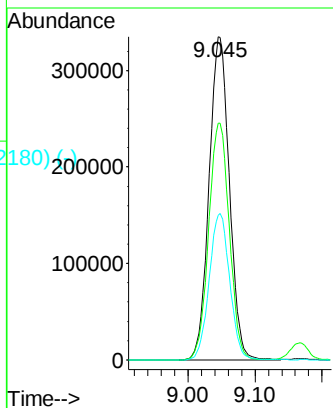
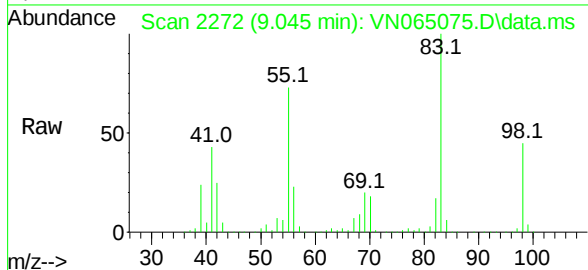
Methylcyclohexane
Concen: 157.99 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. -0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	83	Resp:	701195
Ion	Ratio	Lower	Upper
83	100		
55	73.3	60.2	90.2
98	44.8	37.4	56.2

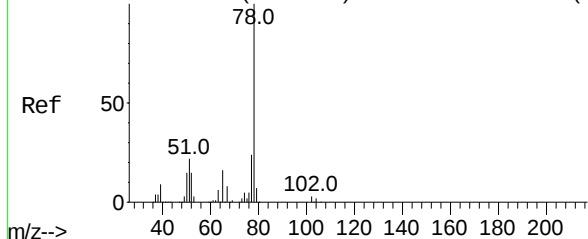
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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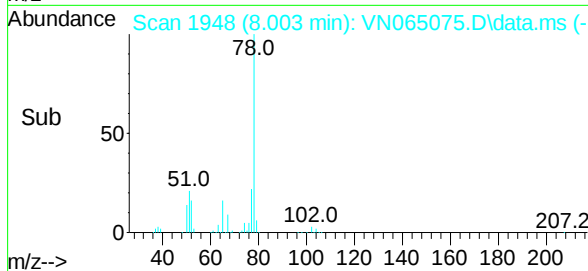
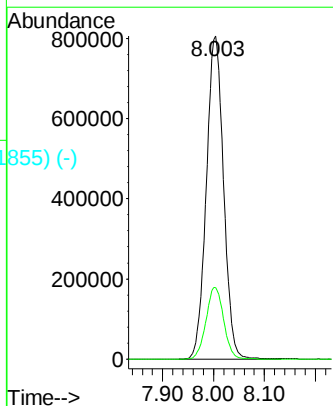
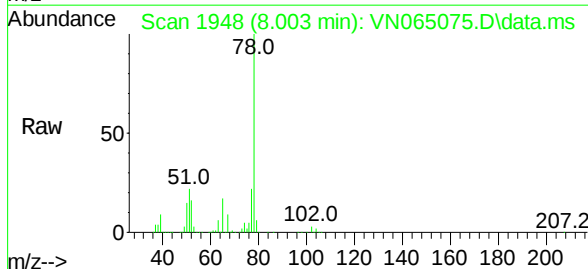


Abundance Scan 1948 (8.003 min): VN065073.D\data.ms (-1928)



Benzene
Concen: 148.54 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

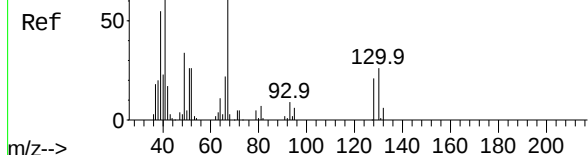
Tgt Ion:	78	Resp:	1892547
Ion	Ratio	Lower	Upper
78	100		
77	22.2	17.9	26.9



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

Methacrylonitrile
Concen: 148.40 ug/l
RT: 7.126 min Scan# 1675
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

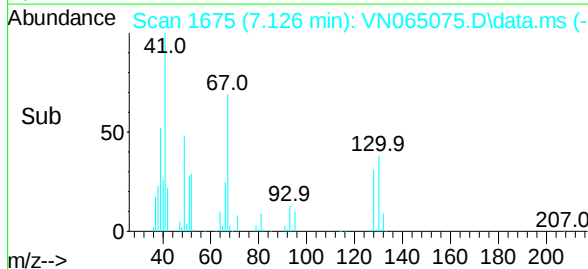
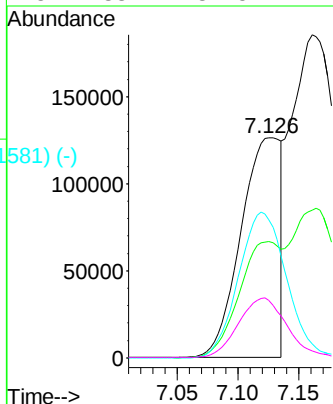
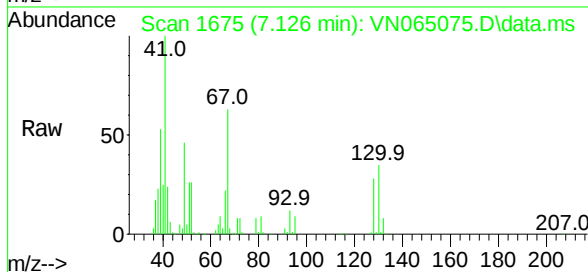
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150



Tgt Ion:	41	Resp:	285376
Ion	Ratio	Lower	Upper
41	100		
39	54.4	51.0	76.6
67	81.2	79.8	119.8
52	33.4	31.5	47.3

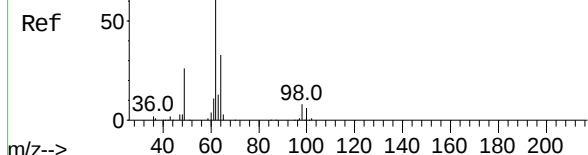
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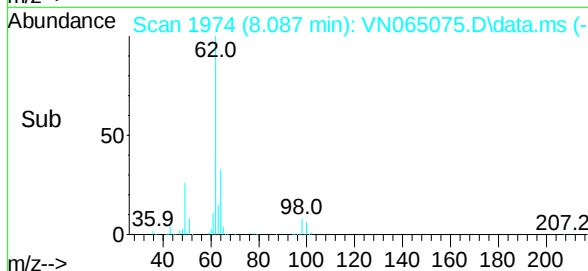
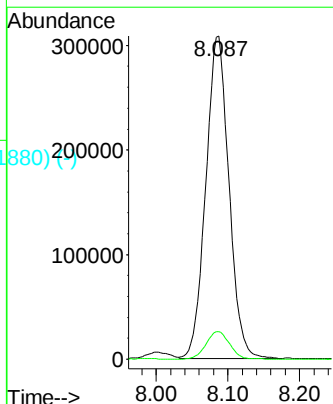
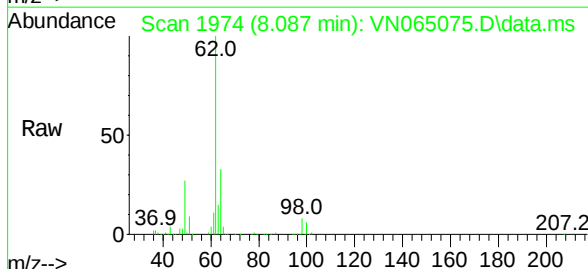


Abundance Scan 1973 (8.084 min): VN065073.D\data.ms (-195742-)

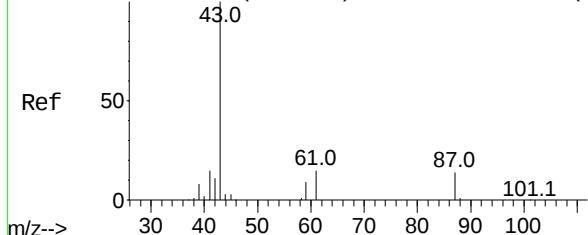
1,2-Dichloroethane
Concen: 158.57 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:	62	Resp:	690410
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	19.6



Abundance Scan 1986 (8.126 min): VN065073.D\data.ms (-19684)



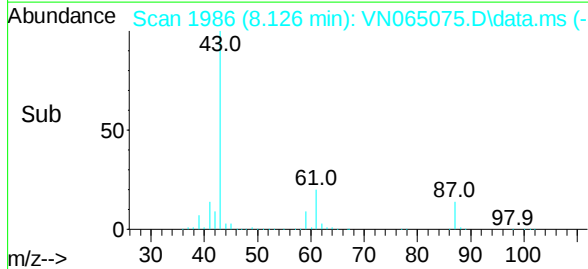
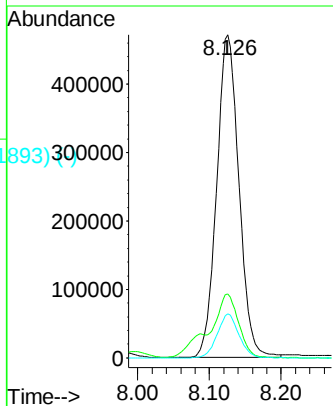
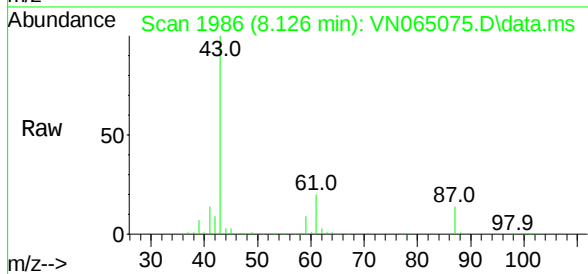
Isopropyl Acetate
Concen: 158.55 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	43	Resp:	1016387
Ion	Ratio	Lower	Upper
43	100		
61	19.3	17.2	25.8
87	13.2	11.4	17.0

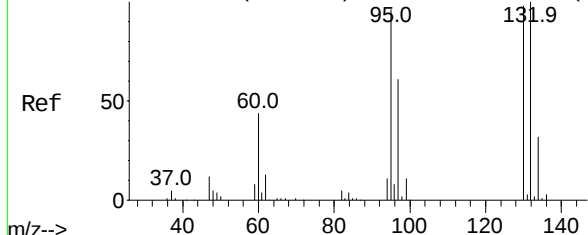
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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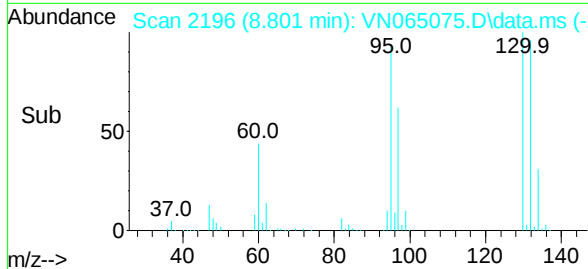
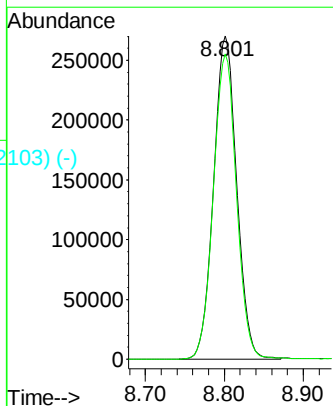
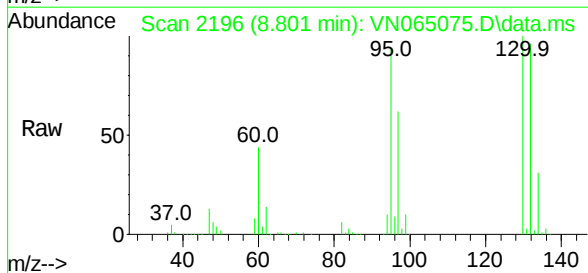


Abundance Scan 2196 (8.801 min): VN065073.D\data.ms (-21794)

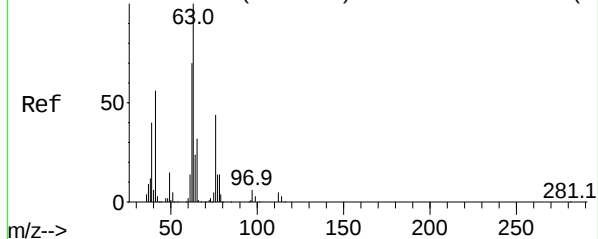


Trichloroethene
Concen: 148.09 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	130	Resp:	554880
Ion	Ratio	Lower	Upper
130	100		
95	94.4	0.0	197.8



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



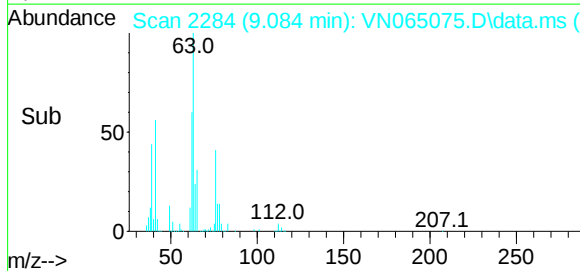
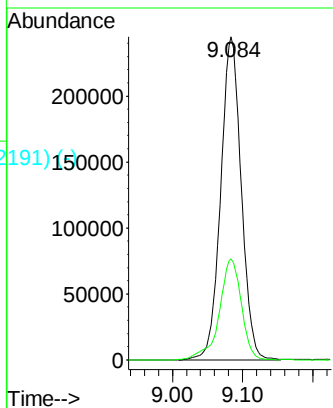
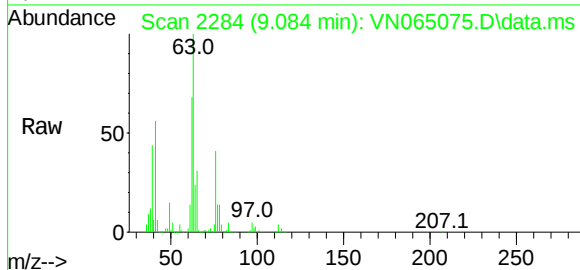
1,2-Dichloropropane
Concen: 151.40 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

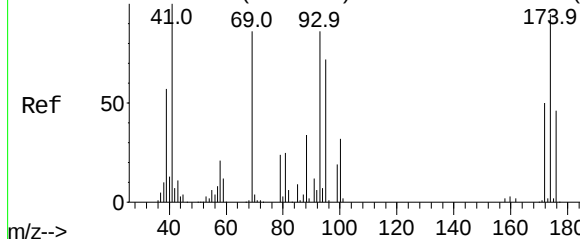
Tgt Ion: 63 Resp: 499581
Ion Ratio Lower Upper
63 100
65 31.2 25.0 37.4

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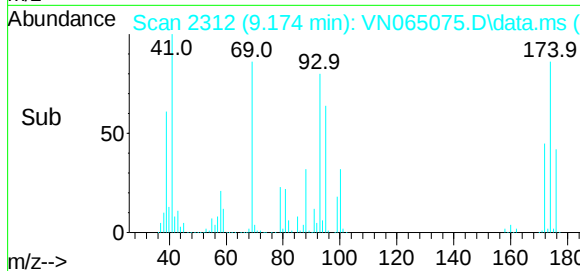
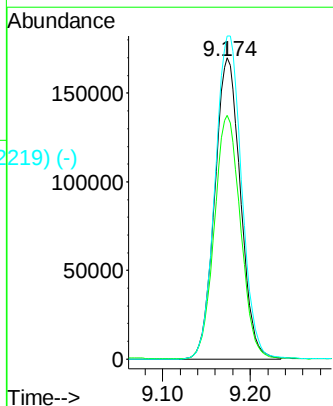
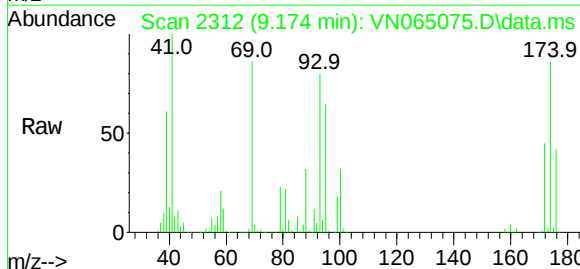


Abundance Scan 2312 (9.174 min): VN065073.D\data.ms (-22774-)

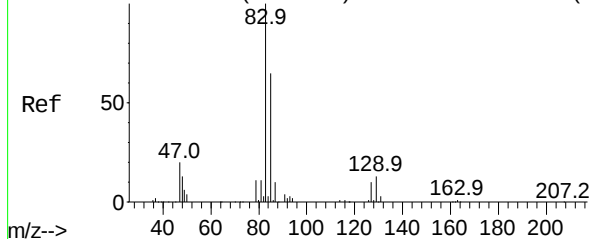


Dibromomethane
Concen: 155.50 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 93 Resp: 346647
Ion Ratio Lower Upper
93 100
95 82.7 68.8 103.2
174 110.9 83.1 124.7



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



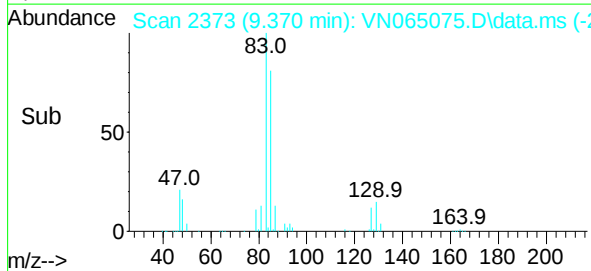
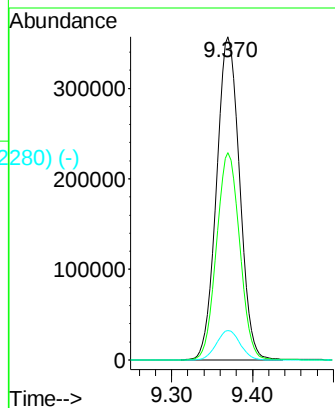
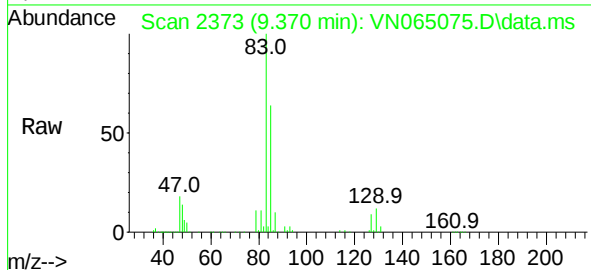
Bromodichloromethane
Concen: 157.55 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 83 Resp: 701628
Ion Ratio Lower Upper
83 100
85 64.1 51.8 77.8
127 9.2 6.8 10.2

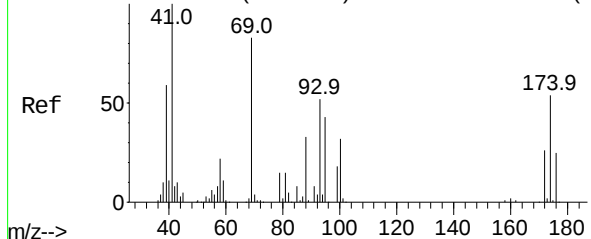
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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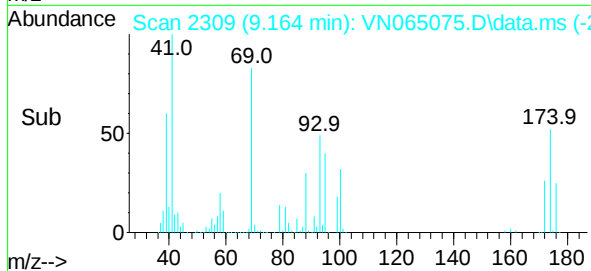
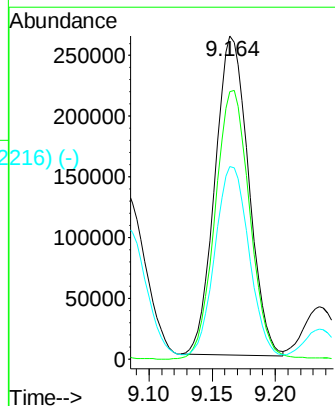
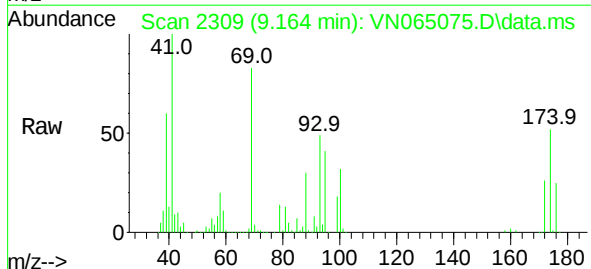


Abundance Scan 2309 (9.164 min): VN065073.D\data.ms (-2309) (-)



Methyl methacrylate
Concen: 159.25 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

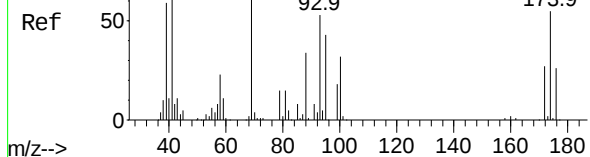
Tgt Ion: 41 Resp: 486922
Ion Ratio Lower Upper
41 100
69 87.2 71.8 107.8
39 62.0 44.1 66.1



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

1,4-Dioxane
Concen: 2861.35 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

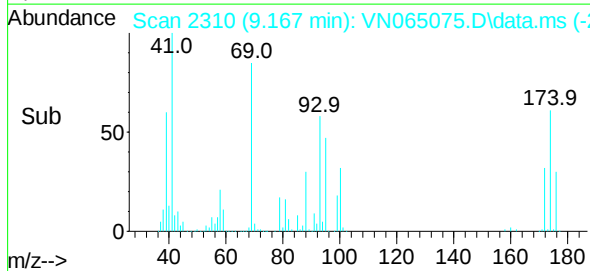
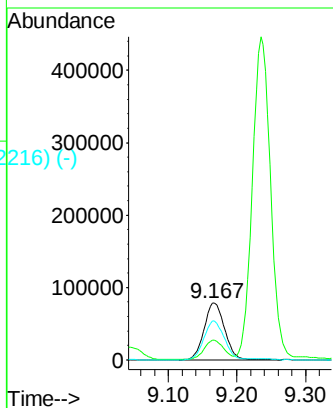
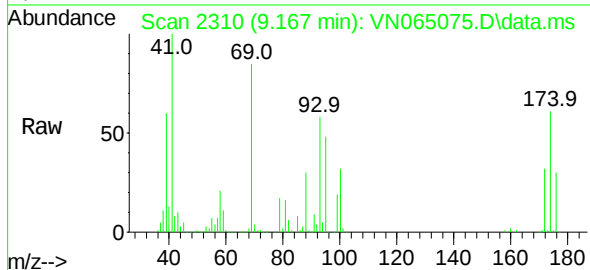
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150



Tgt Ion:	88	Resp:	164938
Ion	Ratio	Lower	Upper
88	100		
43	32.7	24.2	36.4
58	67.4	52.5	78.7

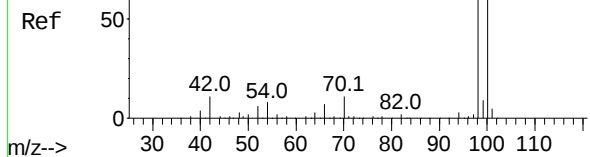
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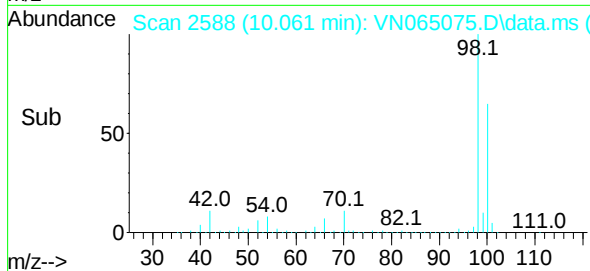
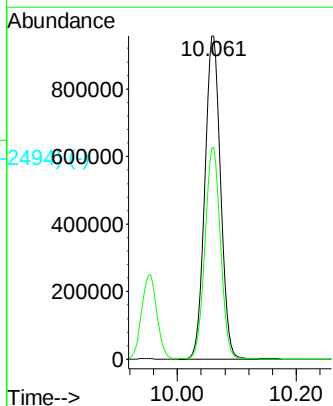
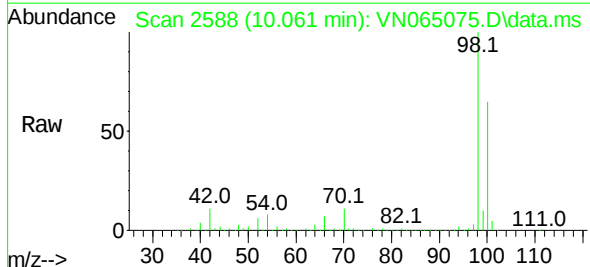


Abundance Scan 2587 (10.058 min): VN065073.D\data.ms (-2550) (-)

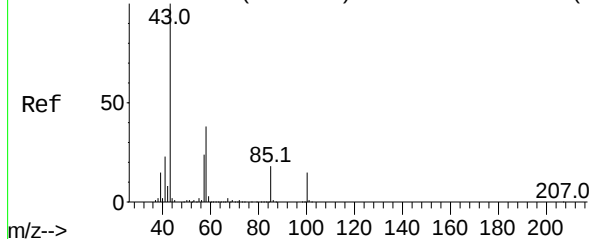
Toluene-d8
Concen: 159.82 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:	98	Resp:	1746096
Ion	Ratio	Lower	Upper
98	100		
100	64.7	51.7	77.5



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



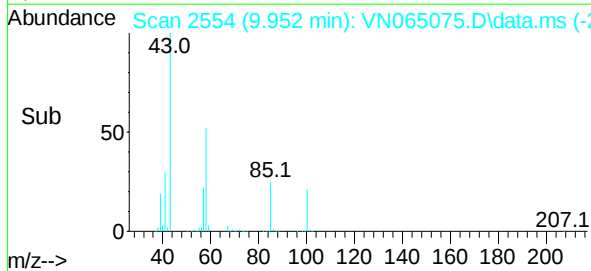
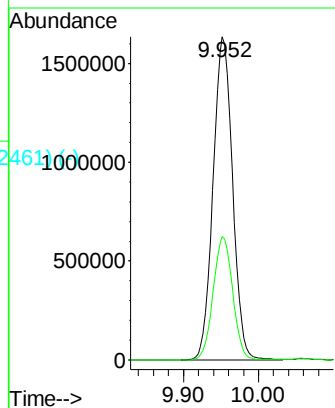
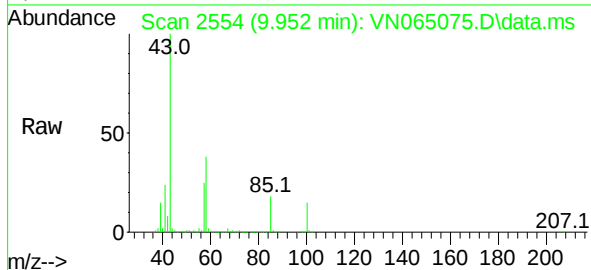
4-Methyl-2-Pentanone
Concen: 762.64 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 43 Resp: 2935572
Ion Ratio Lower Upper
43 100
58 38.3 32.4 48.6

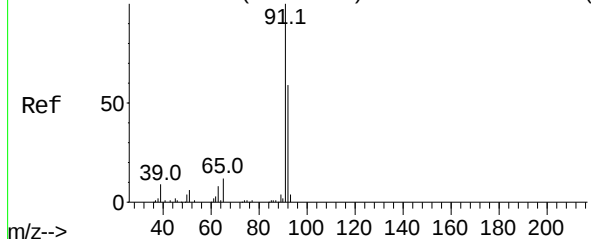
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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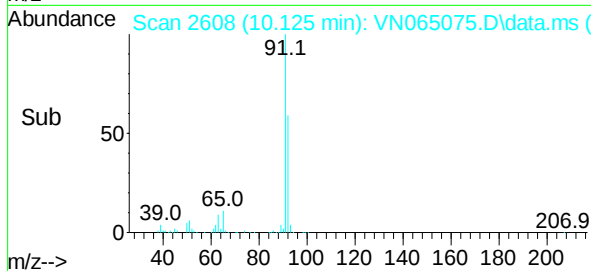
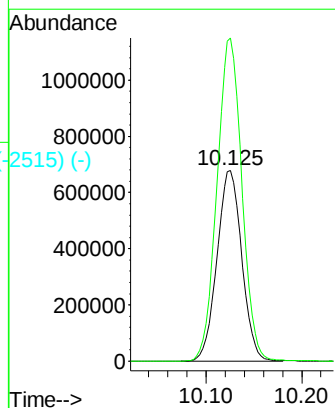
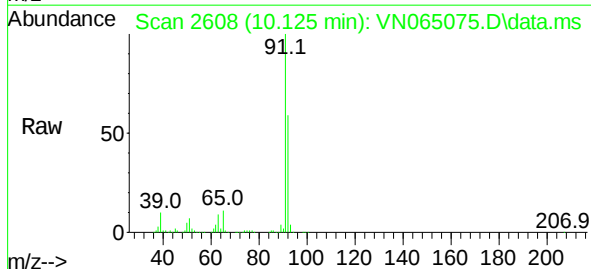


Abundance Scan 2608 (10.126 min): VN065073.D\data.ms (-2552)

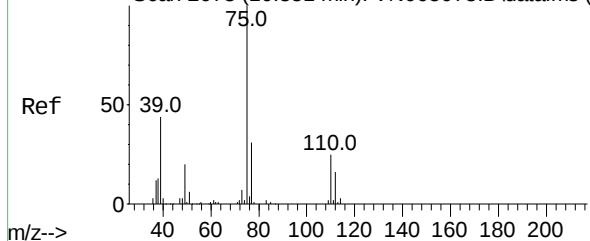


Toluene
Concen: 155.24 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 92 Resp: 1218056
Ion Ratio Lower Upper
92 100
91 170.5 139.1 208.7



Abundance Scan 2678 (10.351 min): VN065073.D\data.ms (-2658) (-)



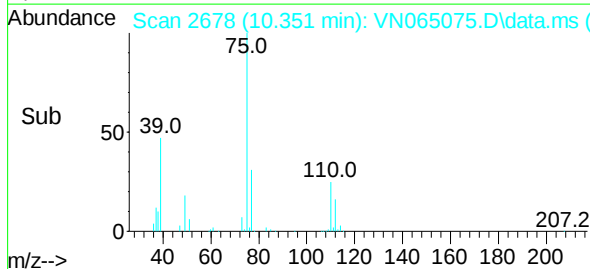
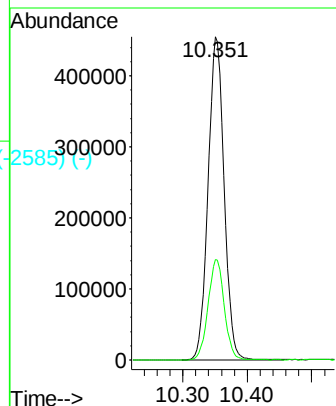
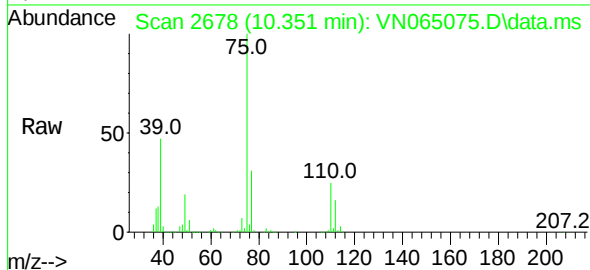
t-1,3-Dichloropropene
Concen: 159.52 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 75 Resp: 783752
Ion Ratio Lower Upper
75 100
77 31.0 25.8 38.6

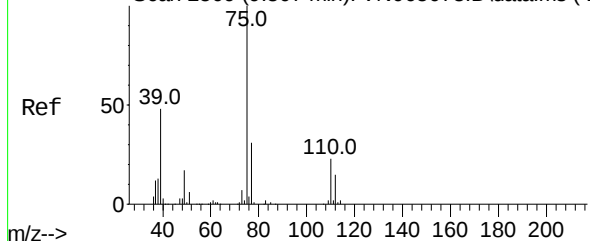
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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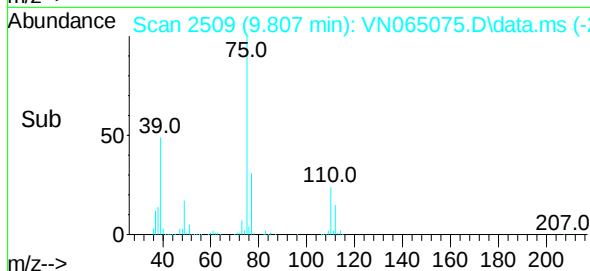
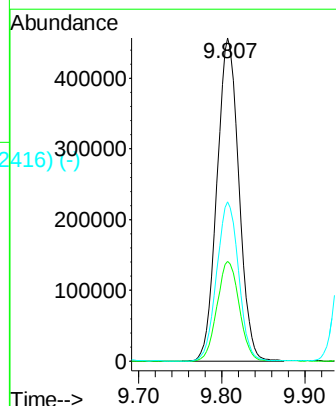
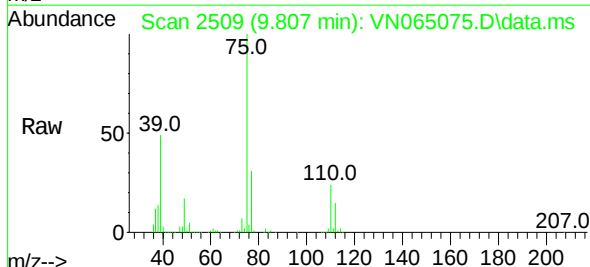


Abundance Scan 2509 (9.807 min): VN065073.D\data.ms (-2454) (-)

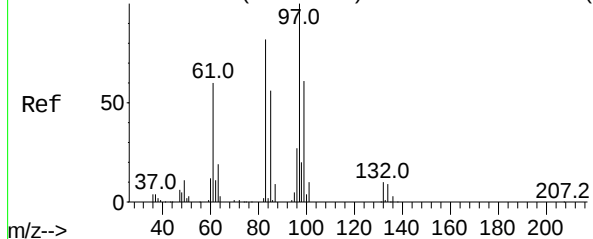


cis-1,3-Dichloropropene
Concen: 158.59 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 75 Resp: 835476
Ion Ratio Lower Upper
75 100
77 30.9 25.5 38.3
39 49.3 35.6 53.4



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



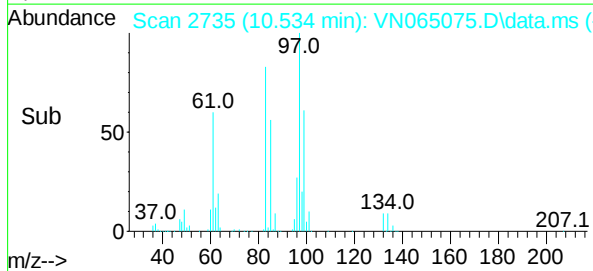
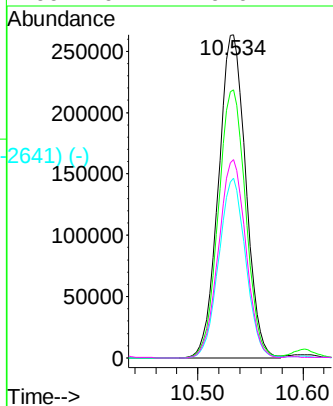
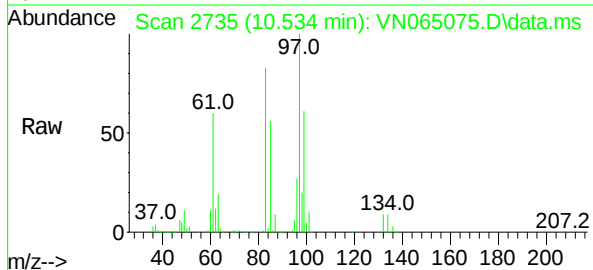
1,1,2-Trichloroethane
Concen: 146.42 ug/l
RT: 10.534 min Scan# 2735
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	97	Resp:	474352
Ion	Ratio	Lower	Upper
97	100		
83	83.0	72.1	108.1
85	55.6	46.8	70.2
99	61.4	49.6	74.4

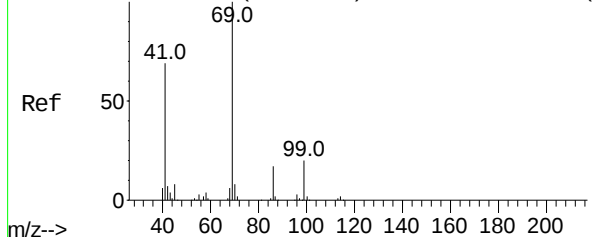
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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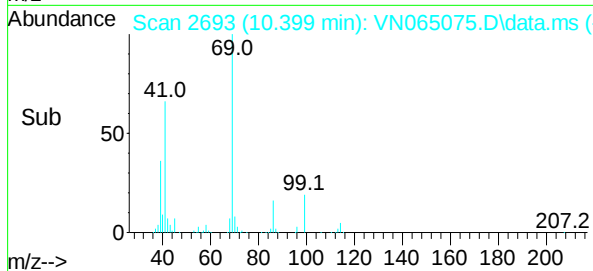
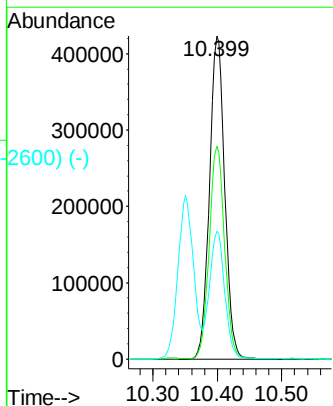
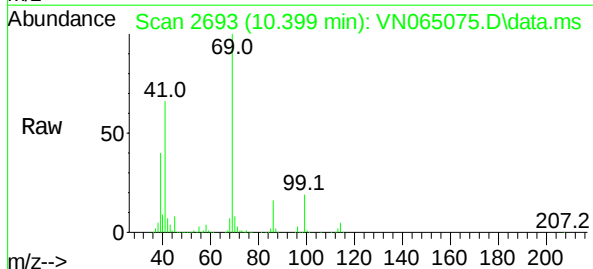


Abundance Scan 2693 (10.399 min): VN065073.D\data.ms (-2650) (-)



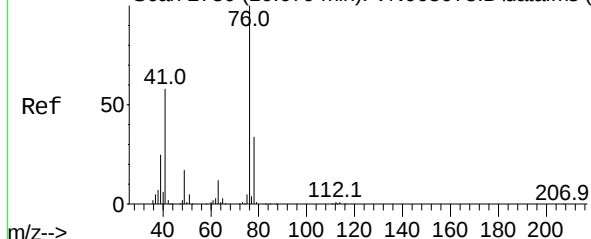
Ethyl methacrylate
Concen: 159.51 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	69	Resp:	698818
Ion	Ratio	Lower	Upper
69	100		
41	65.8	49.4	74.0
39	39.7	25.9	38.9#

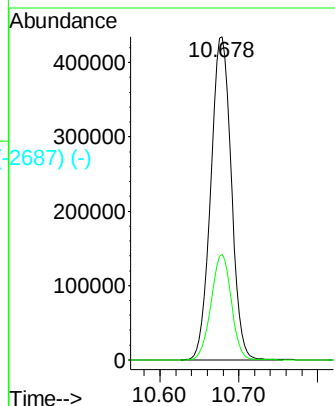
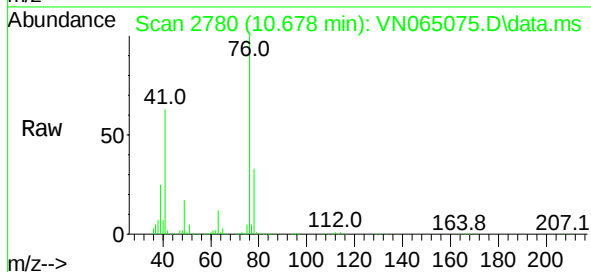


Abundance Scan 2780 (10.679 min): VN065073.D\data.ms (-2757) (-)

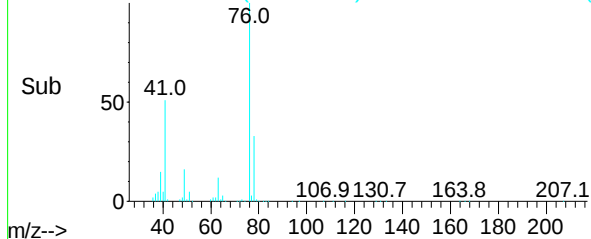
1,3-Dichloropropane
Concen: 148.22 ug/l
RT: 10.678 min Scan# 2780
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion: 76 Resp: 784689
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1

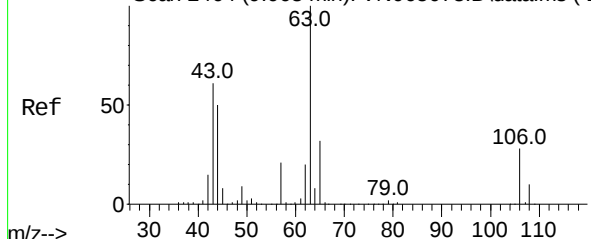


Abundance Scan 2780 (10.678 min): VN065075.D\data.ms (-2687) (-)

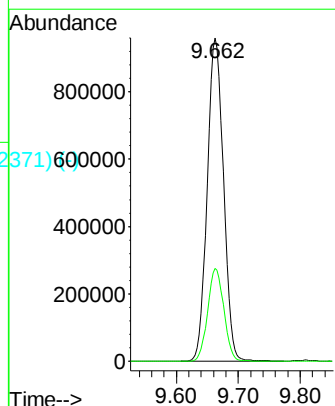
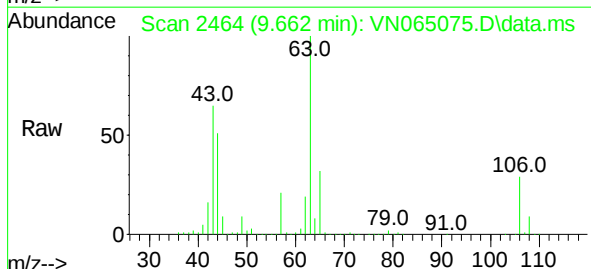


Abundance Scan 2464 (9.663 min): VN065073.D\data.ms (-2458) (-)

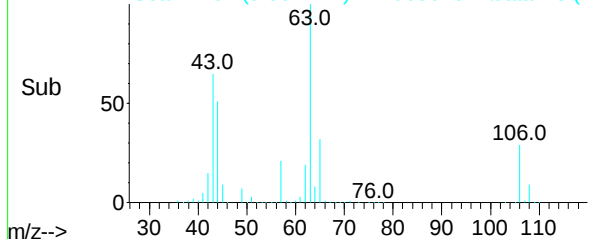
2-Chloroethyl Vinyl ether
Concen: 736.14 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion: 63 Resp: 1752776
Ion Ratio Lower Upper
63 100
106 28.4 22.7 34.1



Abundance Scan 2464 (9.662 min): VN065075.D\data.ms (-2371) (-)



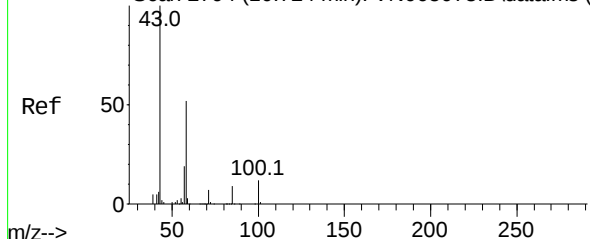
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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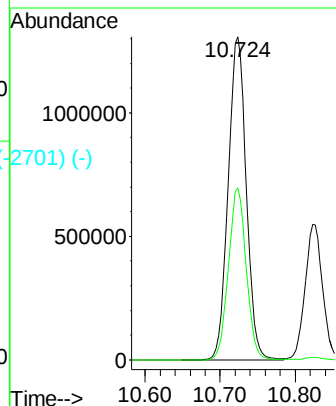
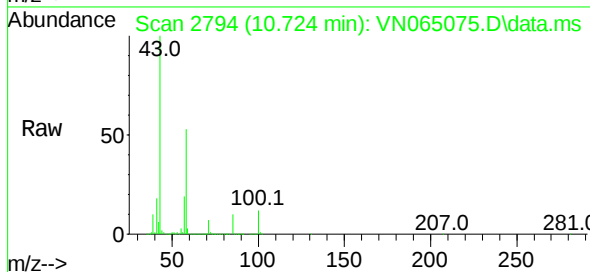
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Abundance Scan 2794 (10.724 min): VN065073.D\data.ms (-2759) (-)

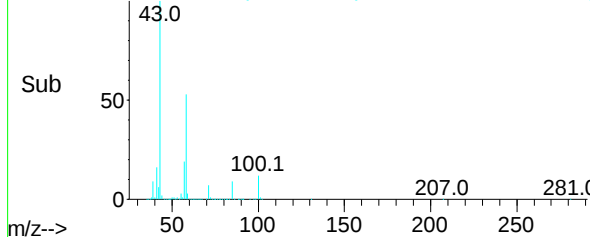
2-Hexanone
Concen: 789.31 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion: 43 Resp: 2180948
Ion Ratio Lower Upper
43 100
58 52.6 28.3 84.9

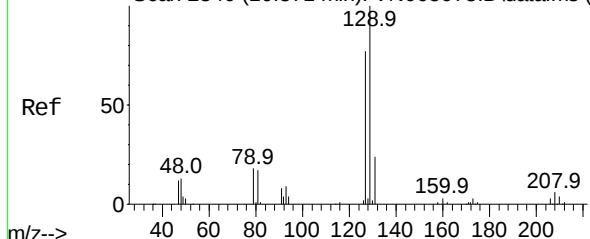


Abundance Scan 2794 (10.724 min): VN065075.D\data.ms (-2701) (-)

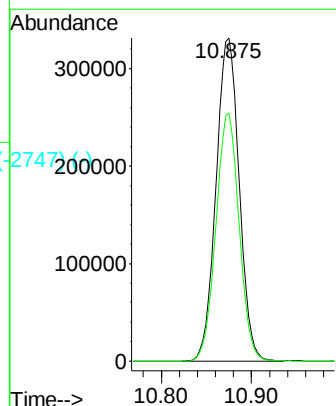
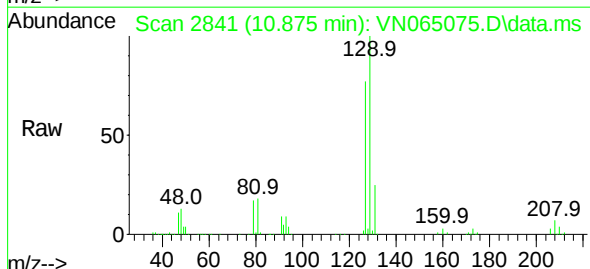


Abundance Scan 2840 (10.871 min): VN065073.D\data.ms (-2759) (-)

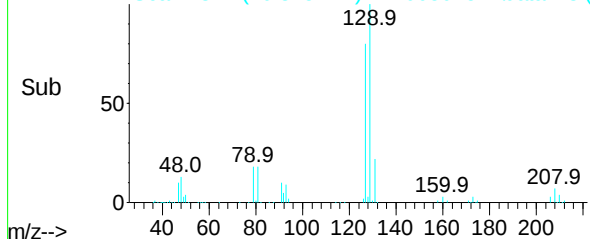
Dibromochloromethane
Concen: 163.90 ug/l
RT: 10.875 min Scan# 2841
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion: 129 Resp: 594046
Ion Ratio Lower Upper
129 100
127 76.9 39.1 117.2



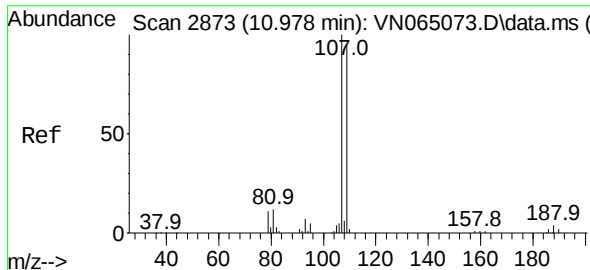
Abundance Scan 2841 (10.875 min): VN065075.D\data.ms (-2747) (-)



Instrument :
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ClientSampleId :
VSTDIC150

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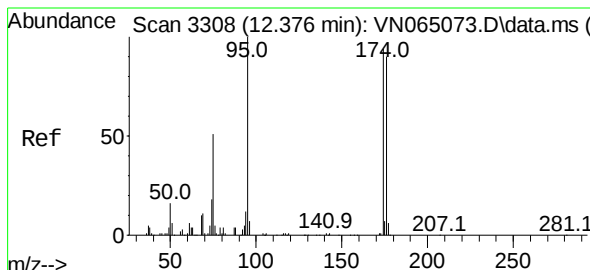
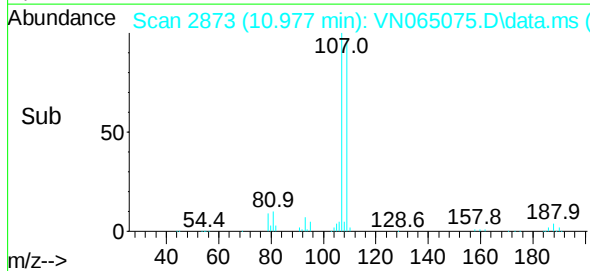
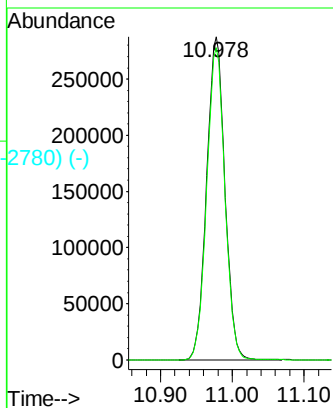
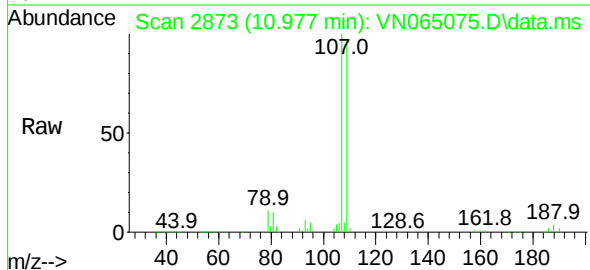
Scan 2873 (10.978 min): VN065073.D\data.ms (-263) (-)
 1,2-Dibromoethane
 Concen: 154.62 ug/l
 RT: 10.977 min Scan# 2873
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion: 107 Resp: 505953
 Ion Ratio Lower Upper
 107 100
 109 96.0 76.0 114.0

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC150

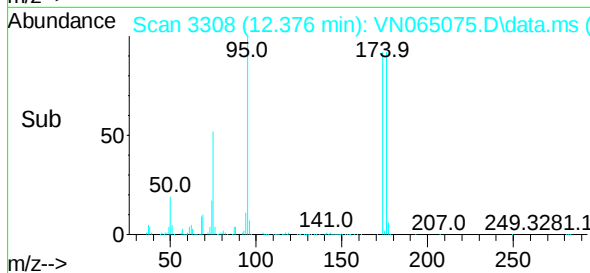
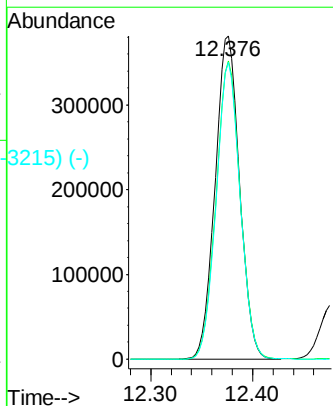
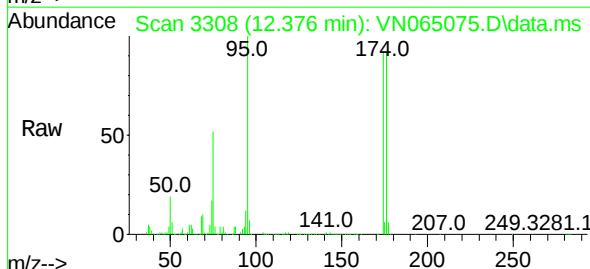
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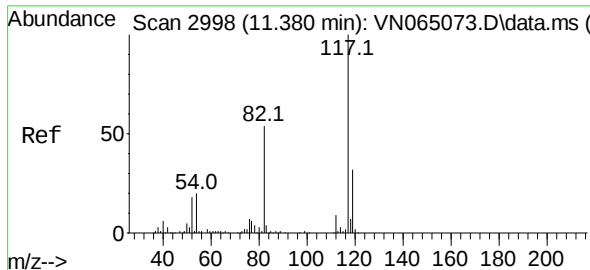
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Scan 3308 (12.376 min): VN065073.D\data.ms (-325) (-)
 4-Bromofluorobenzene
 Concen: 162.86 ug/l
 RT: 12.376 min Scan# 3308
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion: 95 Resp: 637367
 Ion Ratio Lower Upper
 95 100
 174 91.3 0.0 160.4
 176 89.9 0.0 158.4





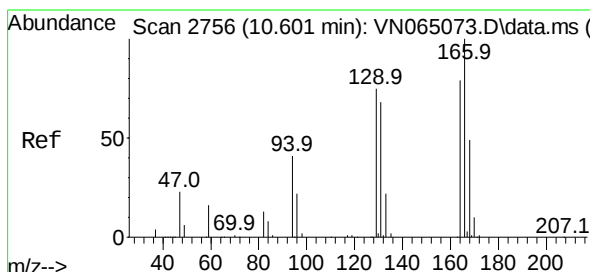
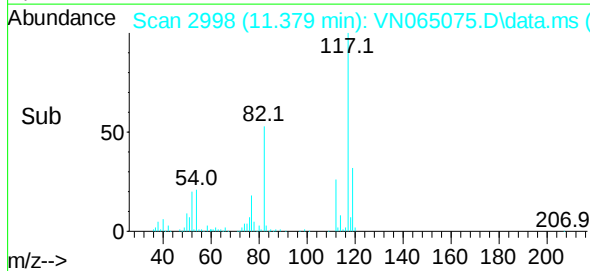
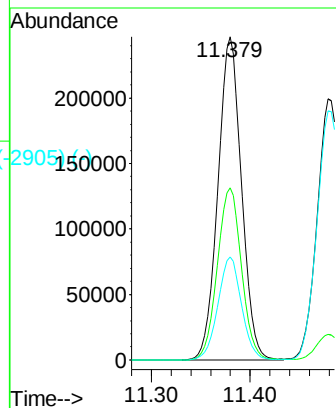
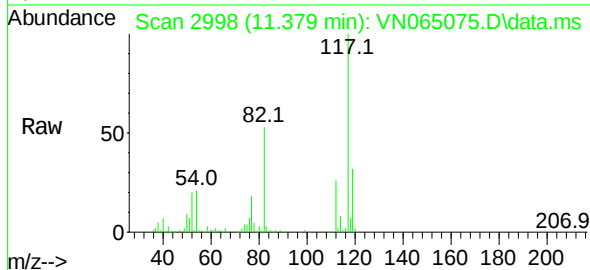
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	117	Resp:	413245
Ion	Ratio	Lower	Upper
117	100		
82	53.3	44.2	66.2
119	31.9	25.8	38.6

Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

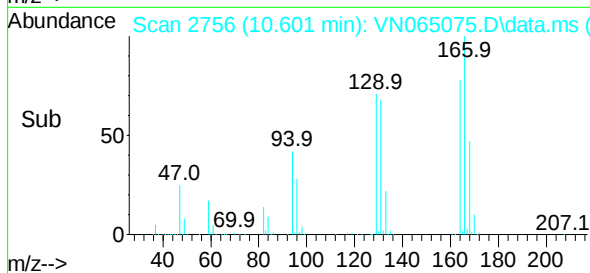
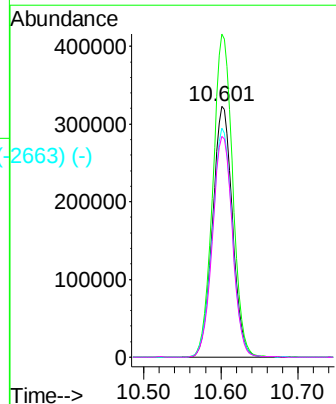
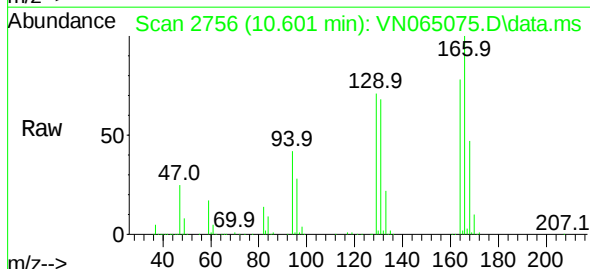
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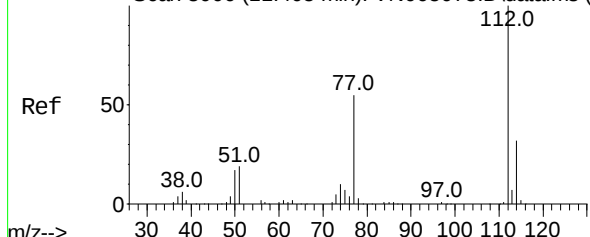
Tetrachloroethene
Concen: 142.81 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	164	Resp:	575262
Ion	Ratio	Lower	Upper
164	100		
166	128.7	101.4	152.0
129	91.2	76.1	114.1
131	87.9	74.2	111.2

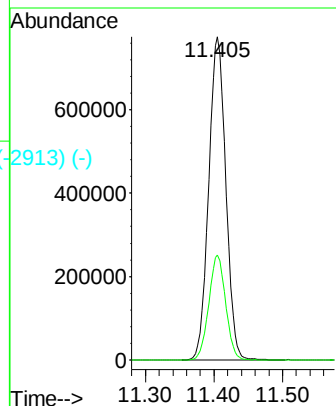
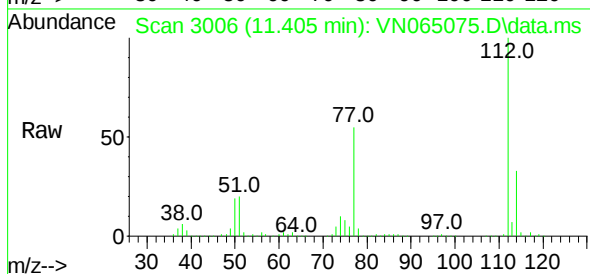


Abundance Scan 3006 (11.405 min): VN065073.D\data.ms (-2995) (-)

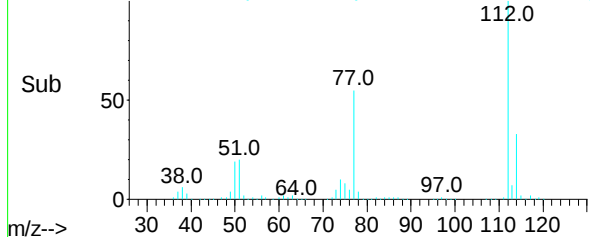
Chlorobenzene
Concen: 150.48 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:112 Resp: 1338959
Ion Ratio Lower Upper
112 100
114 32.5 25.1 37.7

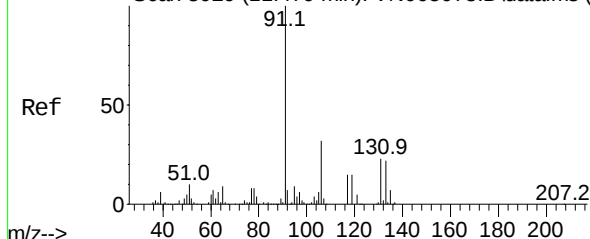


Abundance Scan 3006 (11.405 min): VN065075.D\data.ms (-2913) (-)

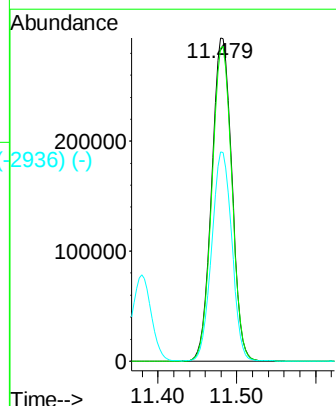
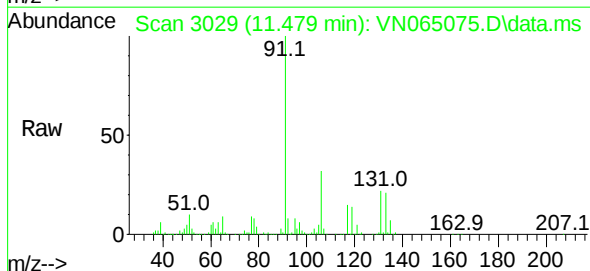


Abundance Scan 3029 (11.479 min): VN065073.D\data.ms (-3066) (-)

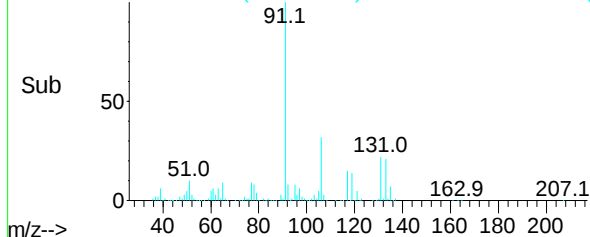
1,1,1,2-Tetrachloroethane
Concen: 158.75 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:131 Resp: 521941
Ion Ratio Lower Upper
131 100
133 96.4 47.5 142.5
119 64.8 33.3 99.8



Abundance Scan 3029 (11.479 min): VN065075.D\data.ms (-2936) (-)

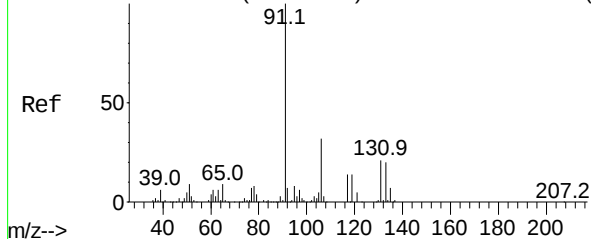


Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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



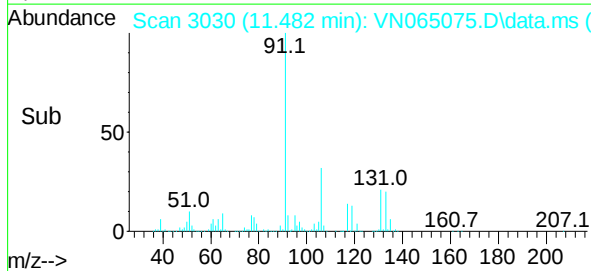
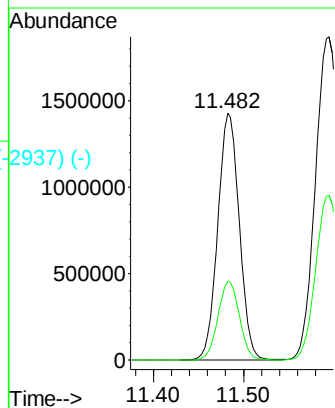
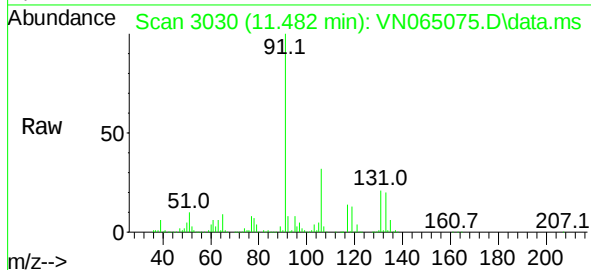
Ethyl Benzene
Concen: 160.19 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 91 Resp: 2367562
Ion Ratio Lower Upper
91 100
106 31.8 25.2 37.8

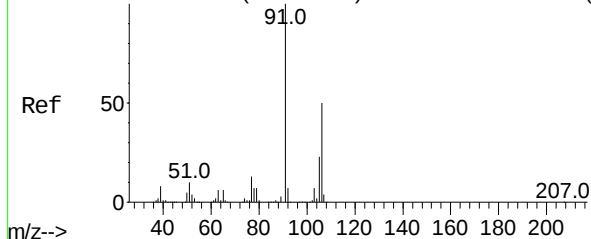
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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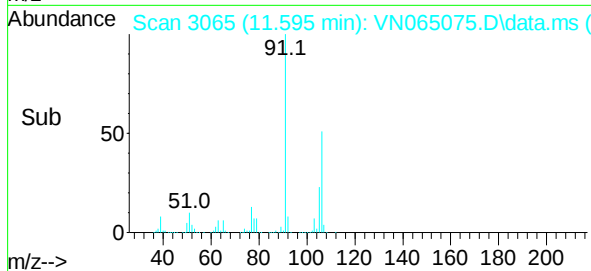
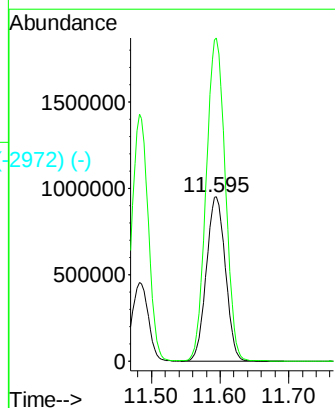
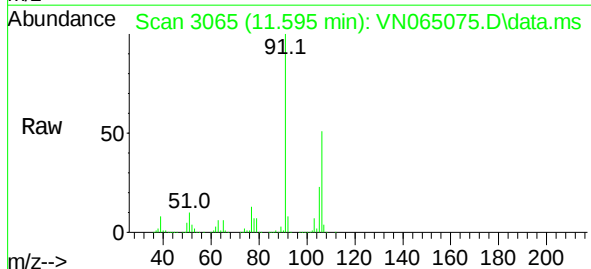


Abundance Scan 3065 (11.595 min): VN065073.D\data.ms (-3065) (-)

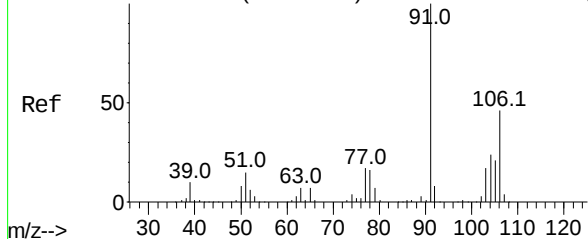


m/p-Xylenes
Concen: 326.62 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:106 Resp: 1833355
Ion Ratio Lower Upper
106 100
91 197.7 161.0 241.4



Abundance Scan 3166 (11.920 min): VN065073.D\data.ms (-3166) (-)



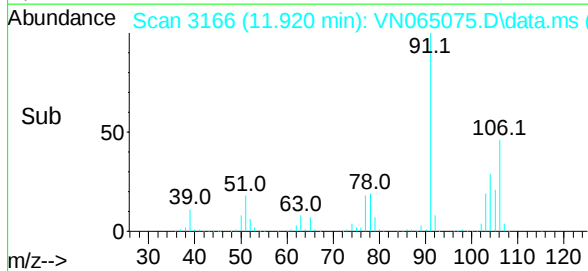
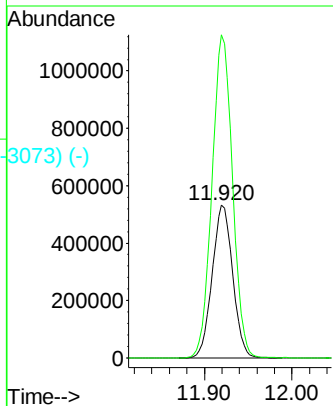
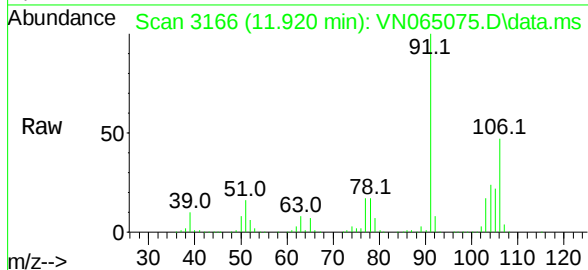
o-Xylene
Concen: 162.91 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:106 Resp: 864695
Ion Ratio Lower Upper
106 100
91 211.3 105.5 316.5

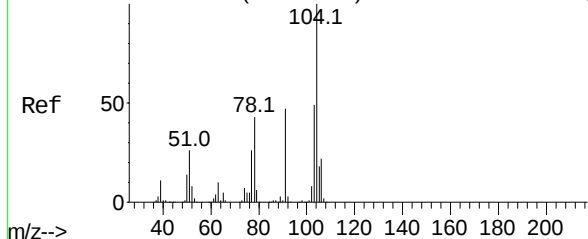
Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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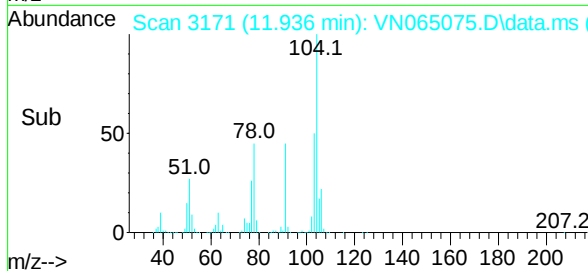
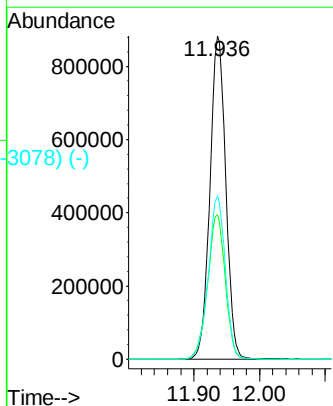
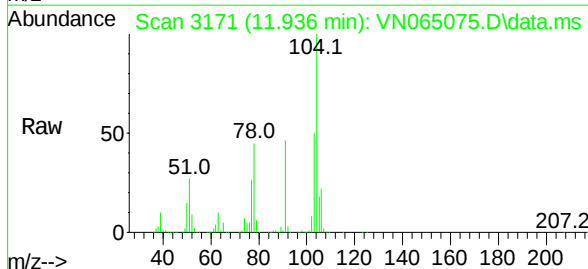


Abundance Scan 3171 (11.936 min): VN065073.D\data.ms (-3171) (-)

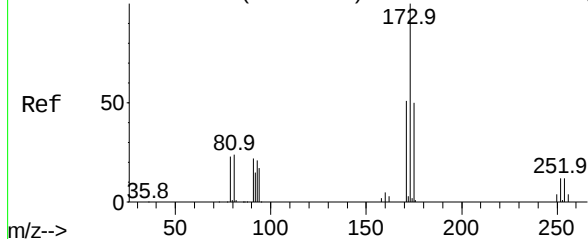


Styrene
Concen: 164.07 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

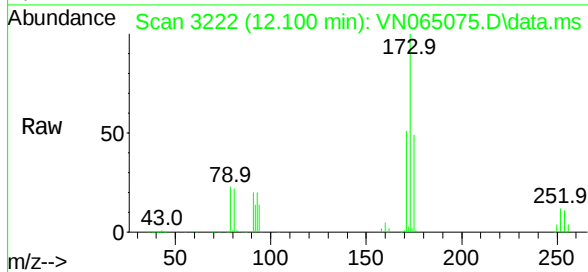
Tgt Ion:104 Resp: 1477944
Ion Ratio Lower Upper
104 100
78 49.6 39.0 58.6
103 54.1 44.3 66.5



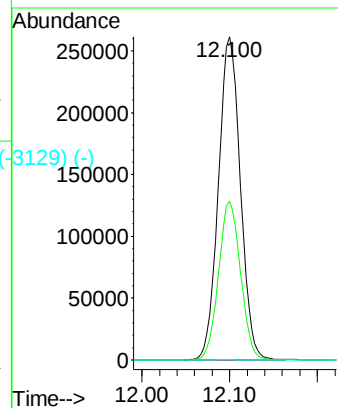
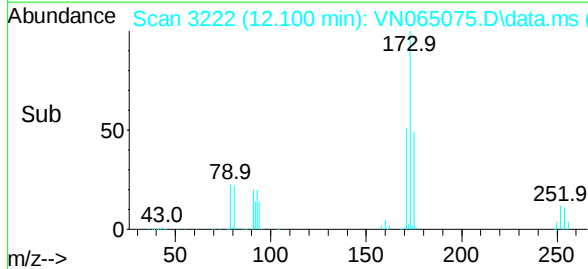
Abundance Scan 3222 (12.100 min): VN065073.D\data.ms (-3274)



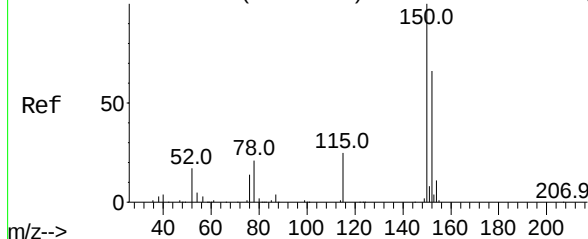
Bromoform
Concen: 170.77 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



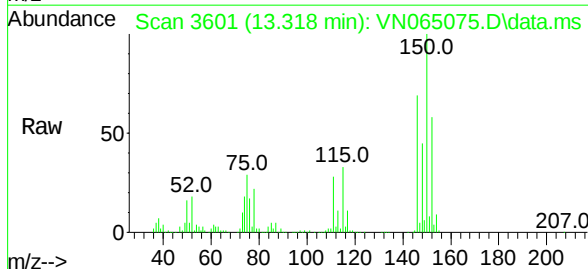
Tgt Ion:173 Resp: 454096
Ion Ratio Lower Upper
173 100
175 49.2 24.3 72.8
254 0.0 0.0 0.0#



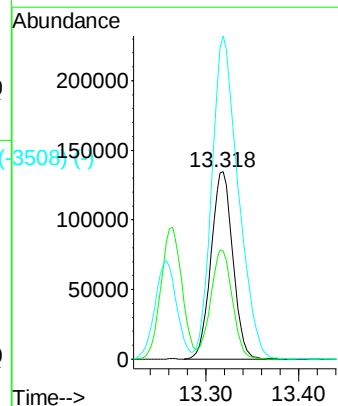
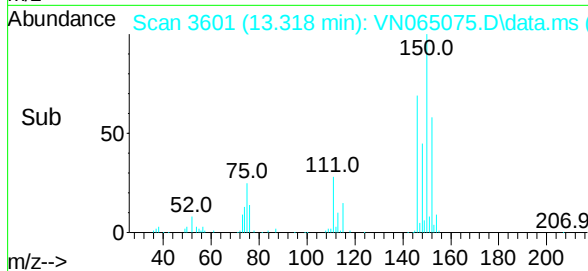
Abundance Scan 3601 (13.318 min): VN065073.D\data.ms (-3576)



1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:152 Resp: 219495
Ion Ratio Lower Upper
152 100
115 57.8 29.7 89.1
150 209.5 0.0 350.6



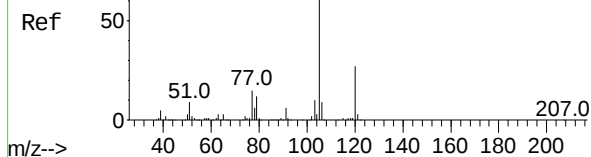
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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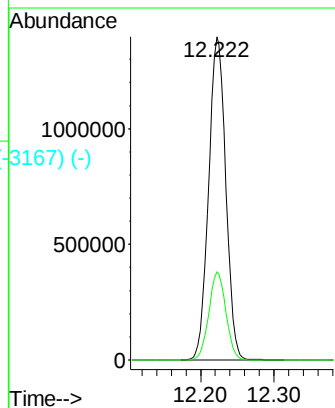
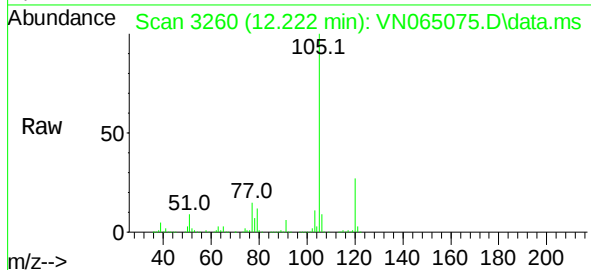
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Abundance Scan 3260 (12.222 min): VN065073.D\data.ms (-3273) (-)

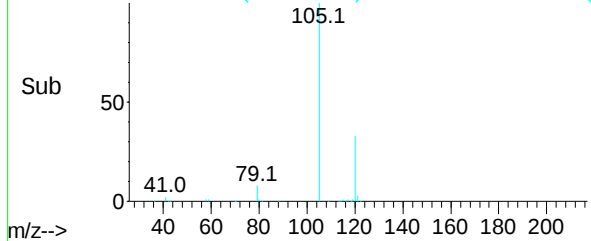
Isopropylbenzene
Concen: 150.28 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion: 105 Resp: 2263629
Ion Ratio Lower Upper
105 100
120 27.1 13.3 39.9

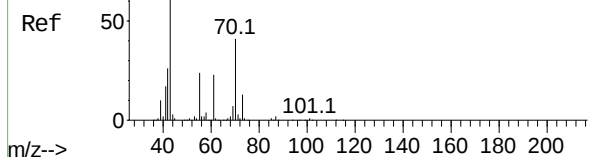


Abundance Scan 3260 (12.222 min): VN065075.D\data.ms (-3167) (-)

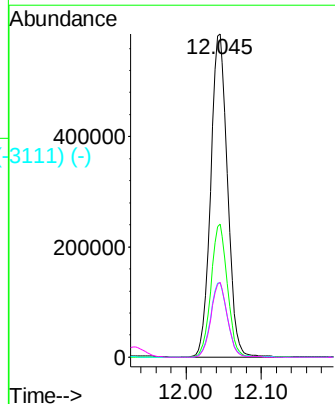
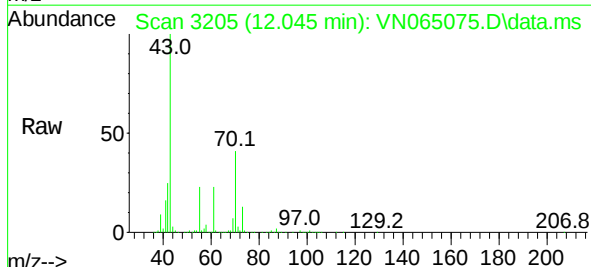


Abundance Scan 3204 (12.042 min): VN065073.D\data.ms (-3171) (-)

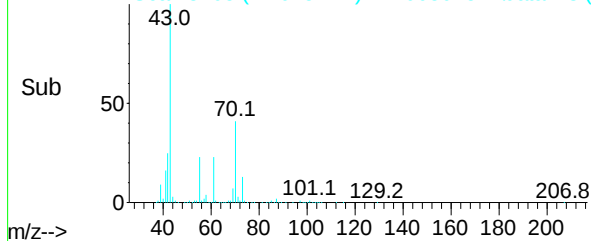
N-amyI acetate
Concen: 153.75 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion: 43 Resp: 906392
Ion Ratio Lower Upper
43 100
70 40.3 34.5 51.7
55 23.3 20.4 30.6
61 22.7 20.0 30.0



Abundance Scan 3205 (12.045 min): VN065075.D\data.ms (-3111) (-)



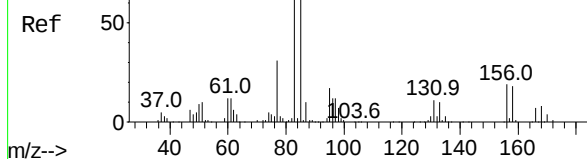
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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Abundance Scan 3340 (12.479 min): VN065073.D\data.ms (-3275) (-)

1,1,2,2-Tetrachloroethane
Concen: 139.84 ug/l
RT: 12.479 min Scan# 3340
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

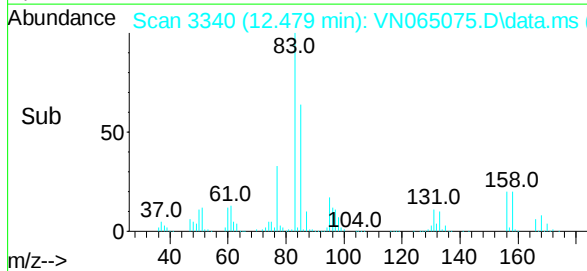
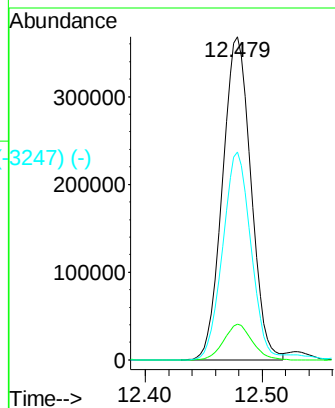
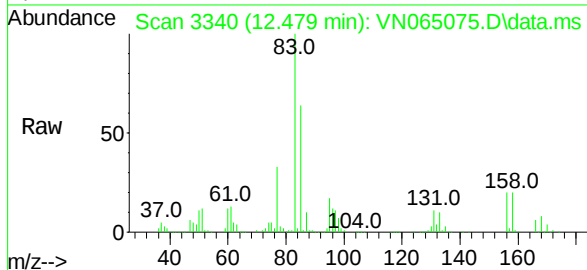


Tgt Ion:	83	Resp:	622473
Ion	Ratio	Lower	Upper
83	100		
131	11.0	5.1	15.3
85	63.9	33.0	99.0

Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

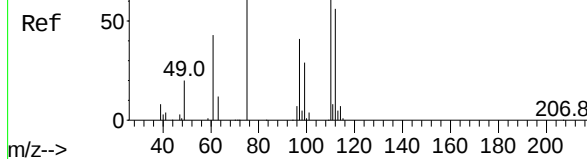
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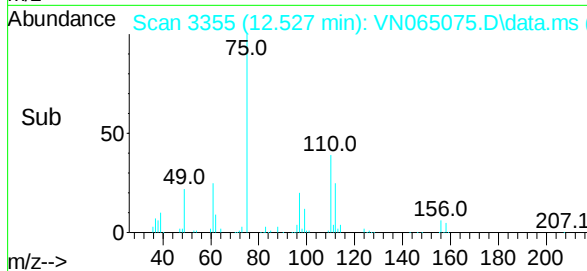
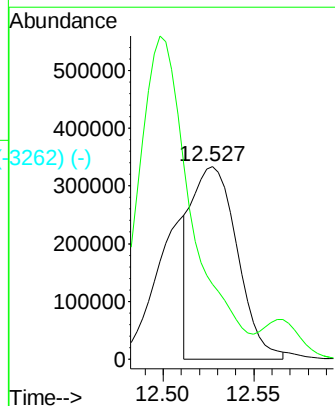
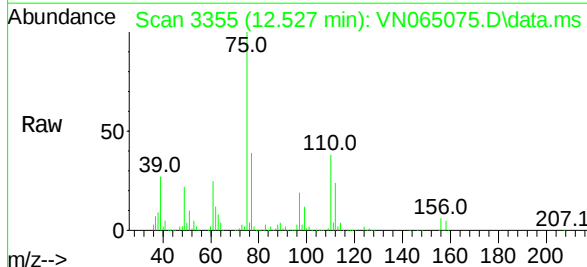


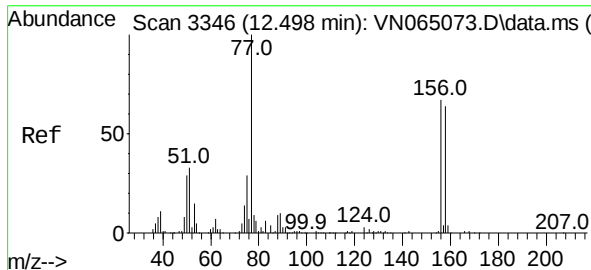
Abundance Scan 3355 (12.527 min): VN065073.D\data.ms (-3276) (-)

1,2,3-Trichloropropane
Concen: 126.95 ug/l m
RT: 12.527 min Scan# 3355
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



Tgt Ion:	75	Resp:	582158
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0





Bromobenzene
 Concen: 152.52 ug/l
 RT: 12.498 min Scan# 3346
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

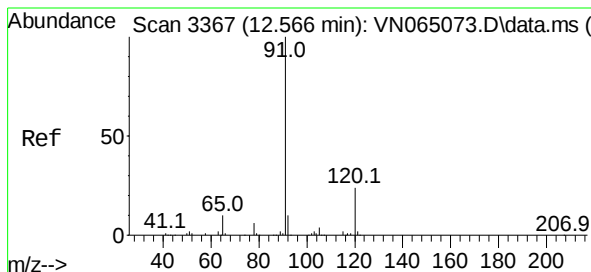
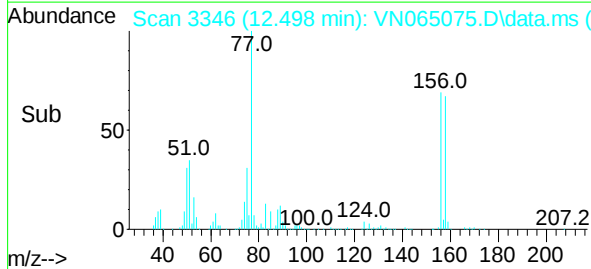
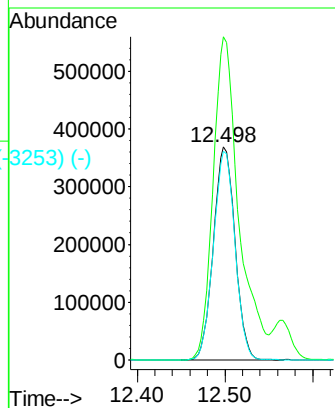
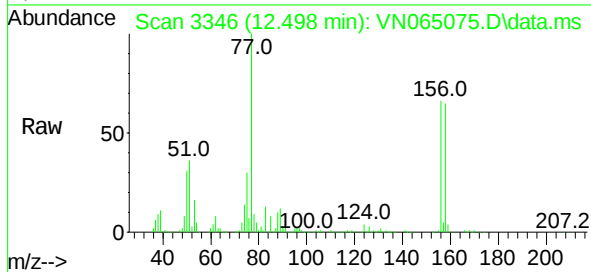
Tgt Ion: 156 Resp: 631604

Ion	Ratio	Lower	Upper
156	100		
77	180.6	101.3	303.7
158	97.7	48.2	144.6

Instrument :
 MSVOA_N
 ClientSampleID :
 VSTDIC150

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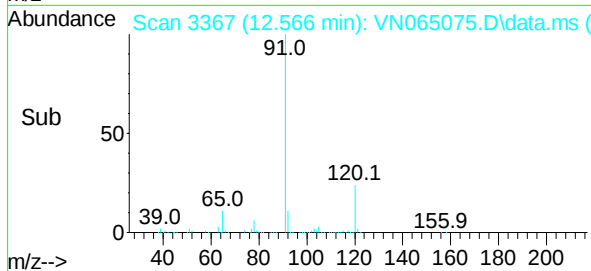
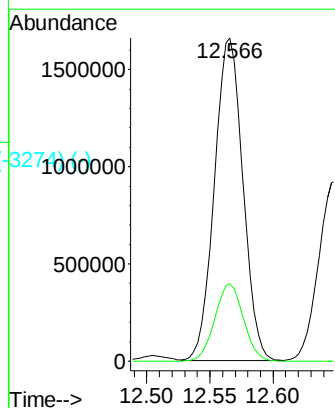
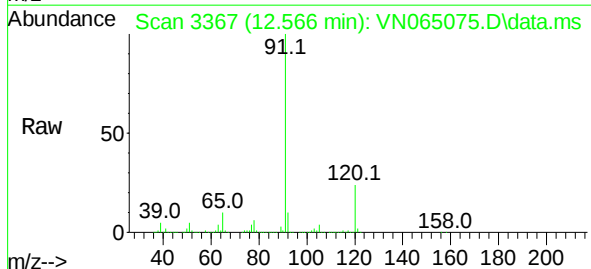
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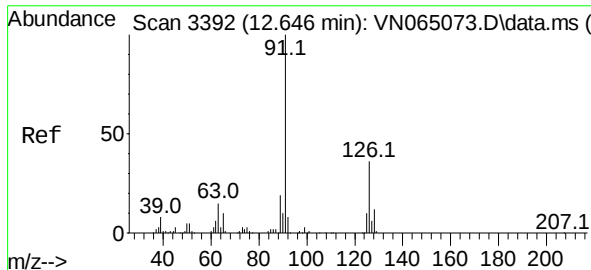


n-propylbenzene
 Concen: 151.85 ug/l
 RT: 12.566 min Scan# 3367
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion: 91 Resp: 2597774

Ion	Ratio	Lower	Upper
91	100		
120	24.0	11.6	34.7





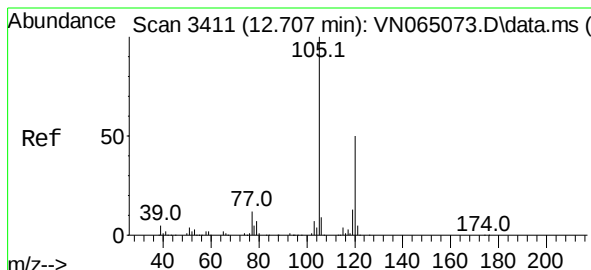
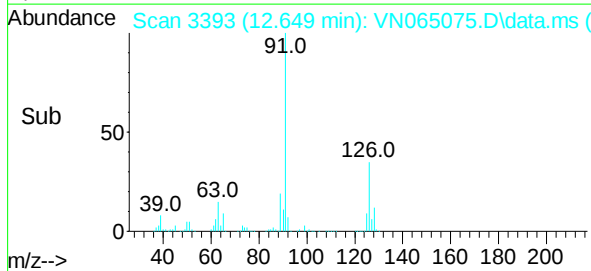
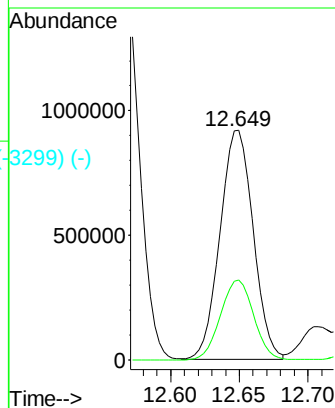
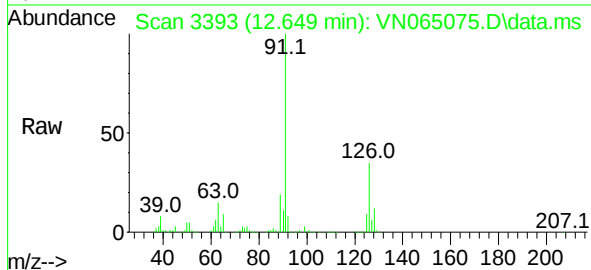
2-Chlorotoluene
Concen: 145.27 ug/l
RT: 12.649 min Scan# 3393
Delta R.T. 0.003 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion: 91 Resp: 1539104
Ion Ratio Lower Upper
91 100
126 34.9 17.2 51.6

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

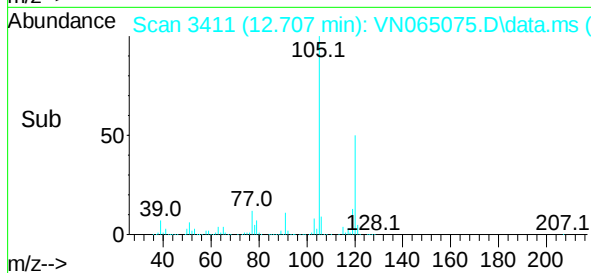
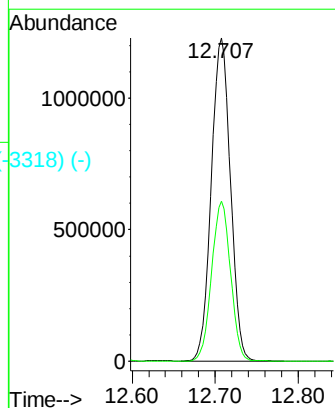
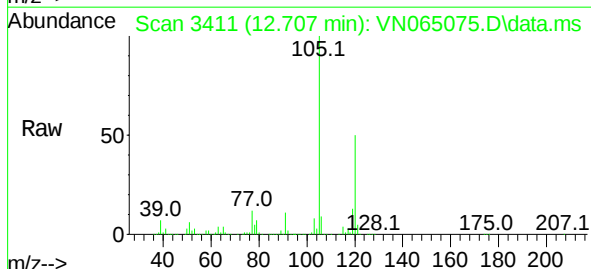
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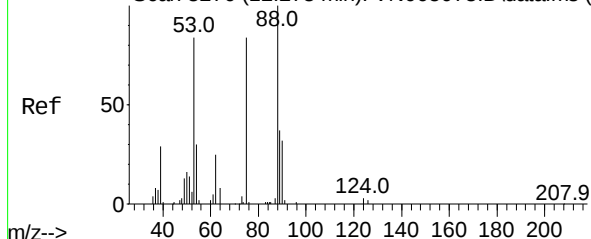
1,3,5-Trimethylbenzene
Concen: 156.41 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:105 Resp: 1962638
Ion Ratio Lower Upper
105 100
120 48.9 24.6 73.6



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

trans-1,4-Dichloro-2-butene
Concen: 143.53 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

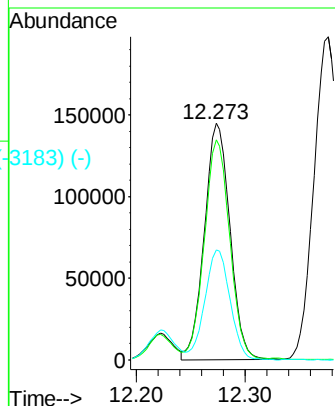
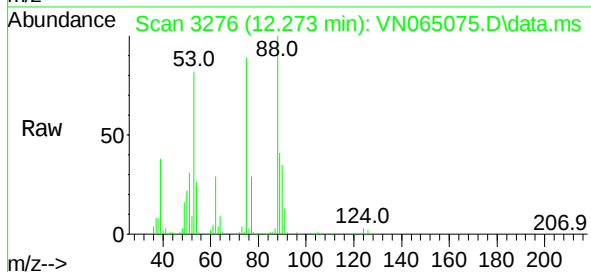


Tgt Ion:	75	Resp:	237346
Ion	Ratio	Lower	Upper
75	100		
53	91.5	67.0	100.4
89	45.9	39.6	59.4

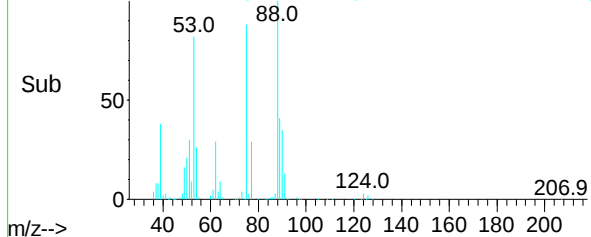
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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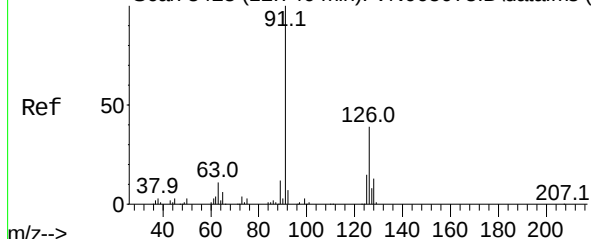


Abundance Scan 3276 (12.273 min): VN065075.D\data.ms (-3183) (-)

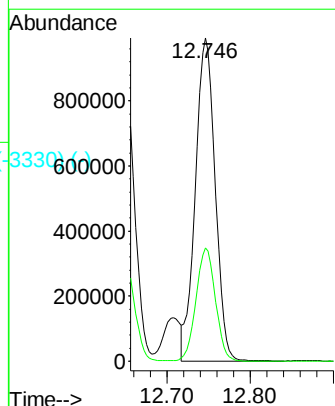
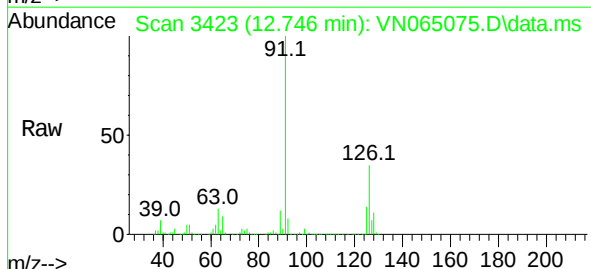


Abundance Scan 3423 (12.746 min): VN065073.D\data.ms (-3484) (-)

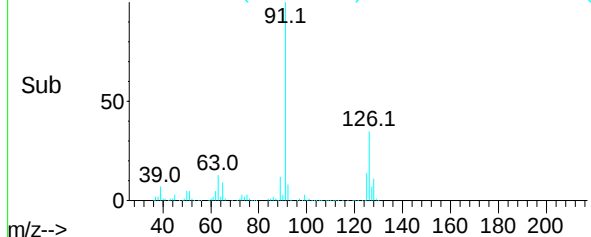
4-Chlorotoluene
Concen: 147.44 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

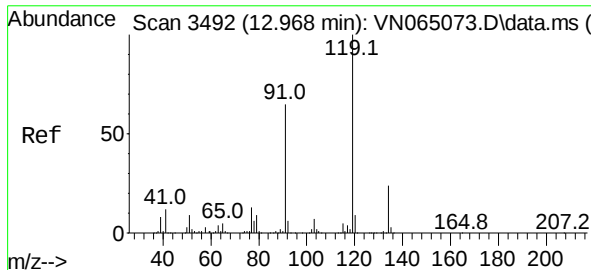


Tgt Ion:	91	Resp:	1639167
Ion	Ratio	Lower	Upper
91	100		
126	34.3	16.9	50.7



Abundance Scan 3423 (12.746 min): VN065075.D\data.ms (-3330) (-)





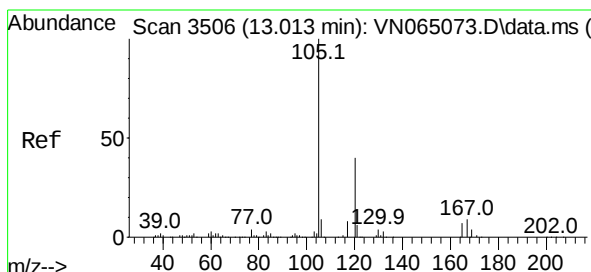
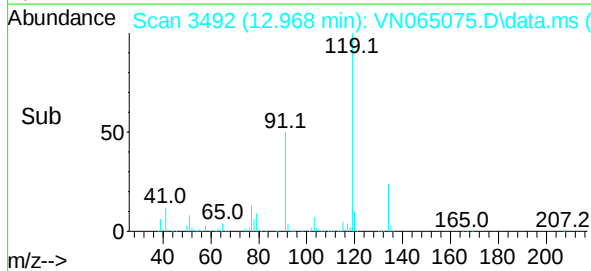
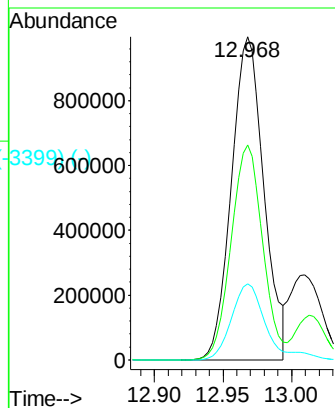
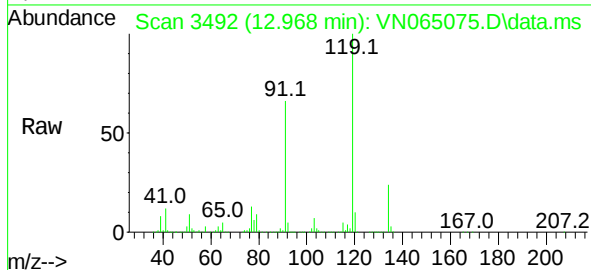
tert-Butylbenzene
Concen: 155.83 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	119	Resp:	1638006
Ion	Ratio	Lower	Upper
119	100		
91	65.1	32.3	96.8
134	25.1	12.6	37.6

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

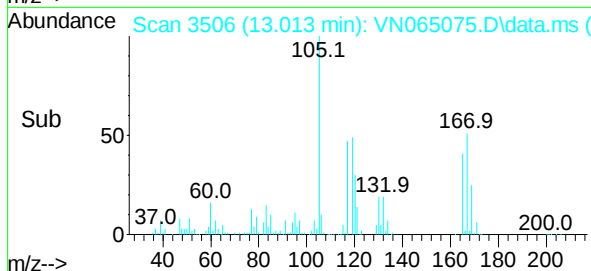
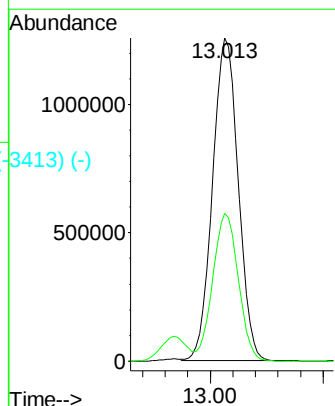
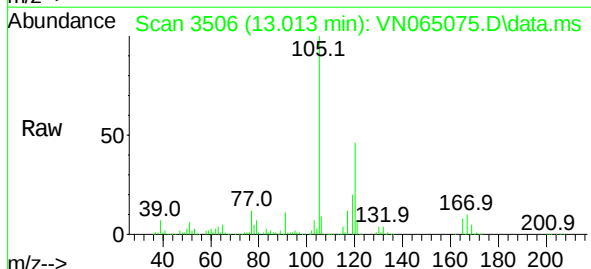
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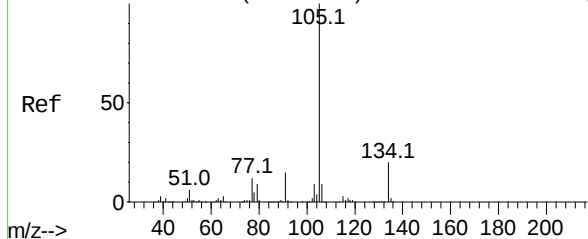


1,2,4-Trimethylbenzene
Concen: 156.49 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:	105	Resp:	1989935
Ion	Ratio	Lower	Upper
105	100		
120	45.4	23.1	69.2



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



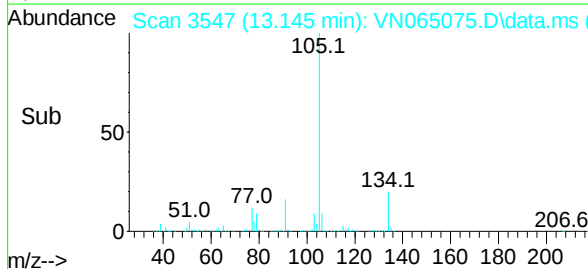
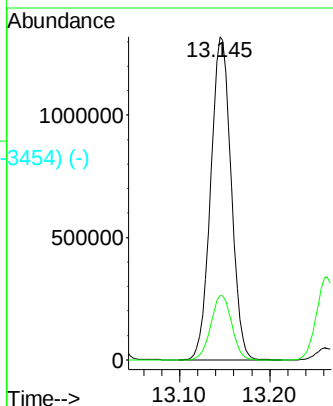
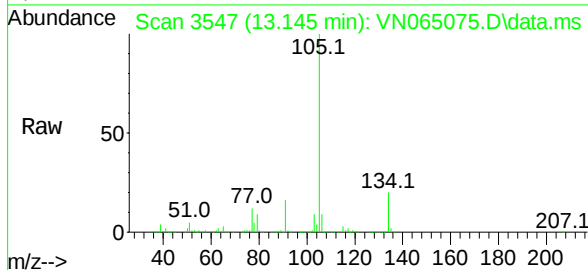
sec-Butylbenzene
Concen: 149.92 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

Tgt Ion:105 Resp: 2079439
Ion Ratio Lower Upper
105 100
134 20.4 10.1 30.1

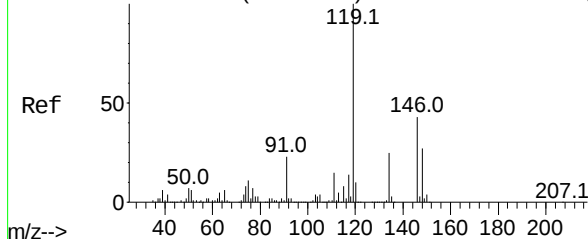
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC150

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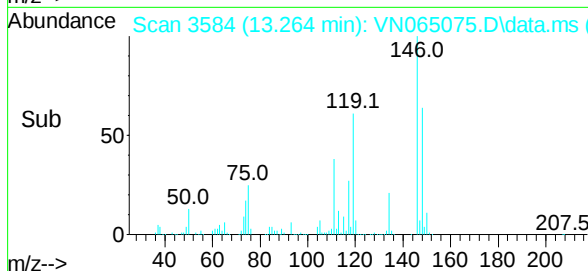
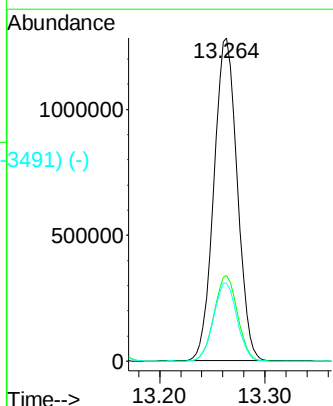
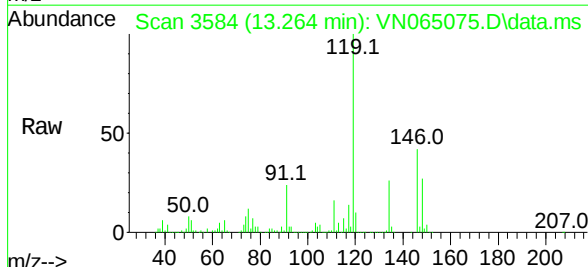


Abundance Scan 3584 (13.264 min): VN065073.D\data.ms (-3526)

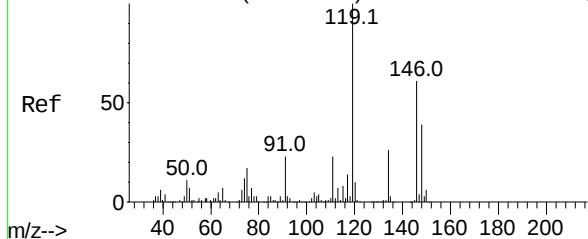


p-Isopropyltoluene
Concen: 156.52 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

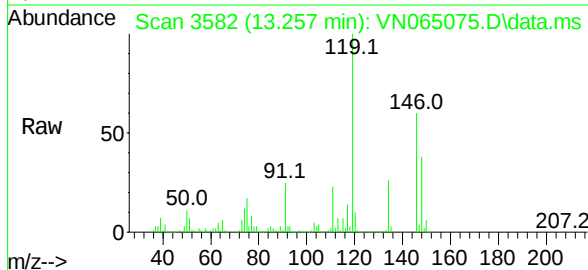
Tgt Ion:119 Resp: 1975487
Ion Ratio Lower Upper
119 100
134 26.7 13.1 39.1
91 24.2 11.5 34.5



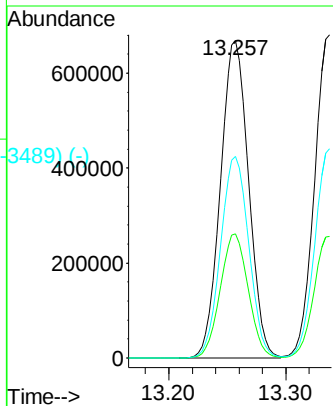
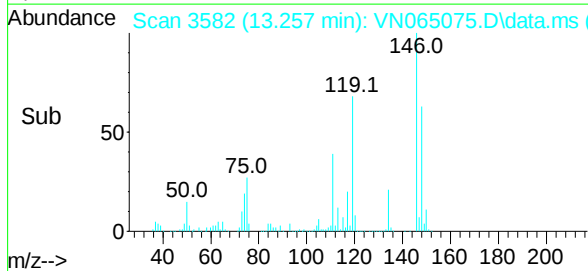
Abundance Scan 3582 (13.257 min): VN065073.D\data.ms (-3587)



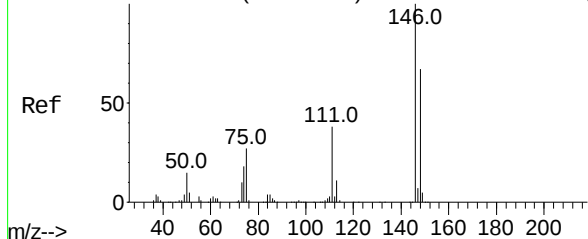
1,3-Dichlorobenzene
Concen: 152.83 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



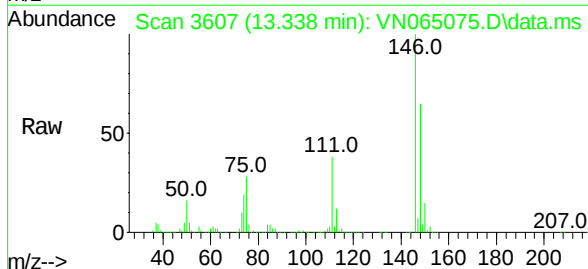
Tgt Ion:146 Resp: 1117996
Ion Ratio Lower Upper
146 100
111 38.8 20.6 61.9
148 63.6 31.9 95.5



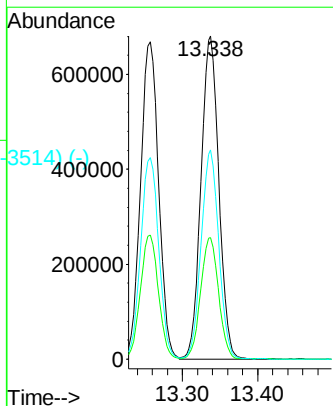
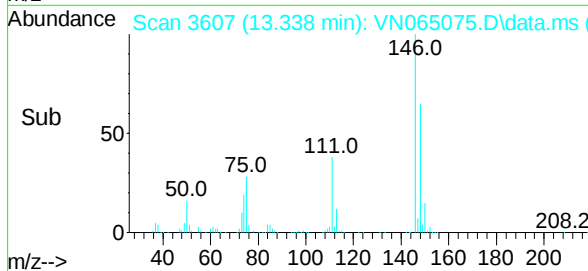
Abundance Scan 3607 (13.338 min): VN065073.D\data.ms (-3598)



1,4-Dichlorobenzene
Concen: 145.09 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



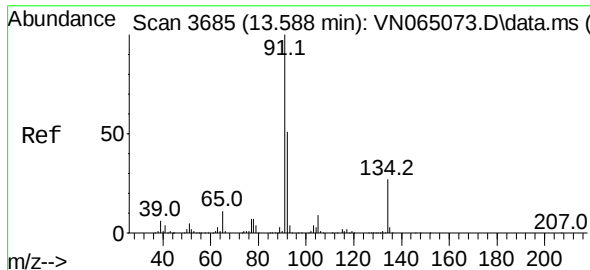
Tgt Ion:146 Resp: 1117800
Ion Ratio Lower Upper
146 100
111 37.7 19.8 59.3
148 64.0 31.9 95.5



Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

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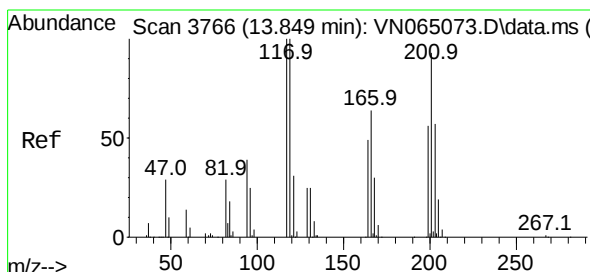
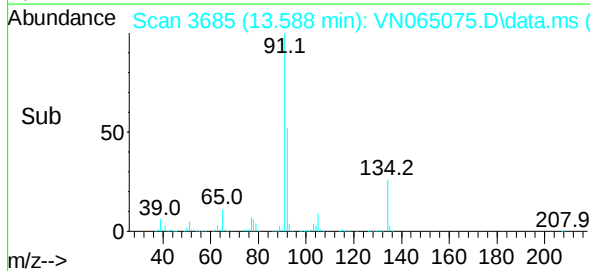
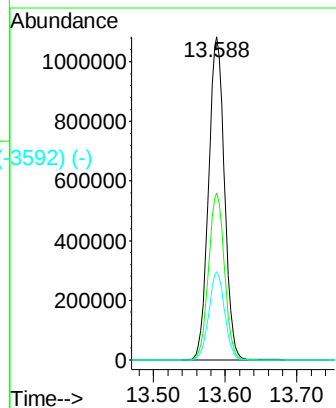
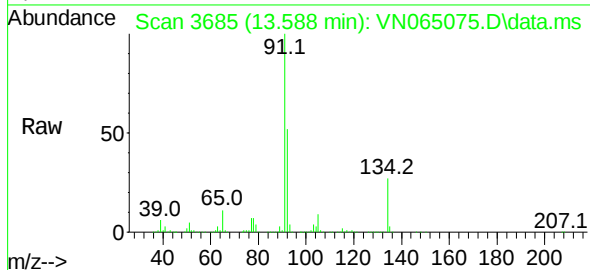
Scan 3685 (13.588 min): VN065073.D\data.ms (-3679) (-)
 n-Butylbenzene
 Concen: 151.38 ug/l
 RT: 13.588 min Scan# 3685
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion:	91	Resp:	1662441
Ion	Ratio	Lower	Upper
91	100		
92	51.7	26.0	78.0
134	27.2	12.9	38.6

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC150

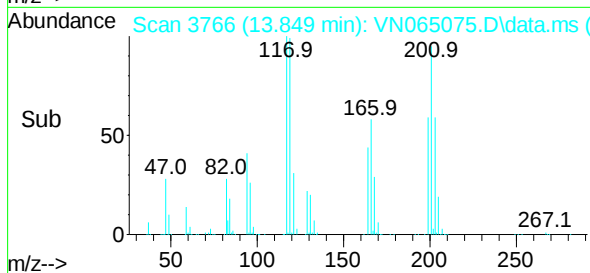
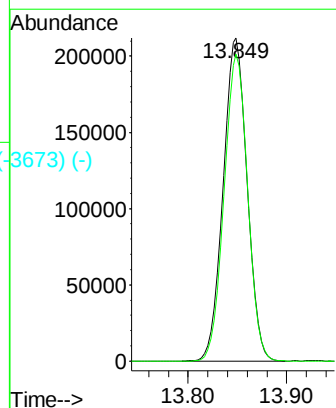
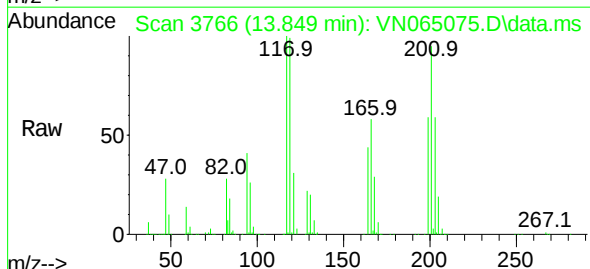
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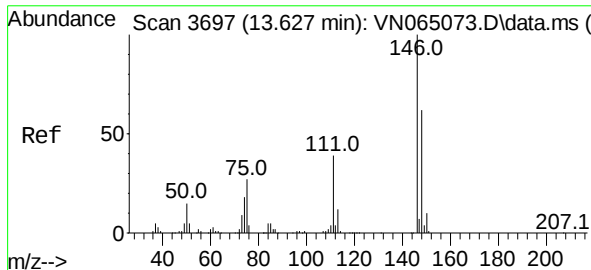
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Scan 3766 (13.849 min): VN065073.D\data.ms (-3790) (-)
 Hexachloroethane
 Concen: 163.13 ug/l
 RT: 13.849 min Scan# 3766
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion:	117	Resp:	361419
Ion	Ratio	Lower	Upper
117	100		
201	93.6	40.1	120.3





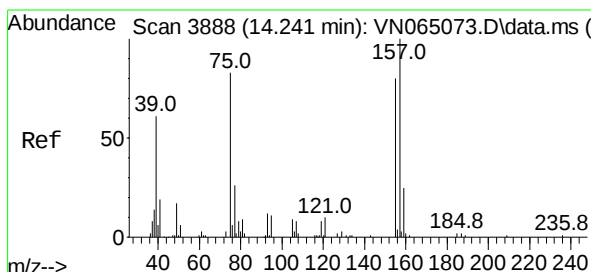
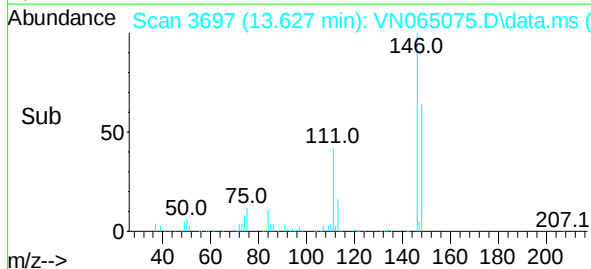
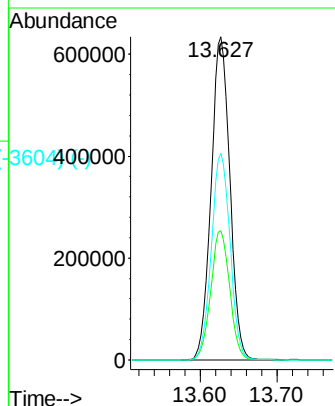
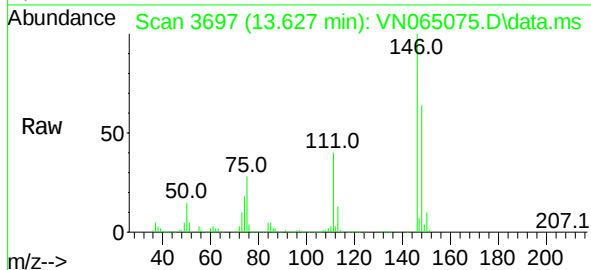
Scan 3697 (13.627 min): VN065073.D\data.ms (-3697) (-)
 1,2-Dichlorobenzene
 Concen: 149.52 ug/l
 RT: 13.627 min Scan# 3697
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion:	146	Resp:	1074203
Ion	Ratio	Lower	Upper
146	100		
111	40.3	21.1	63.1
148	63.9	32.0	96.2

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC150

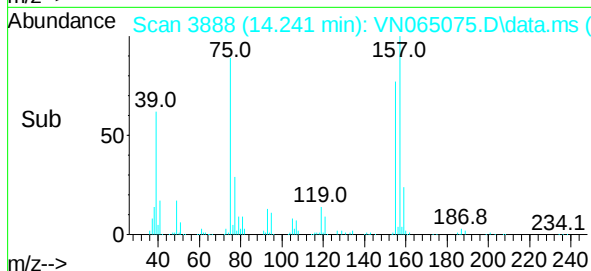
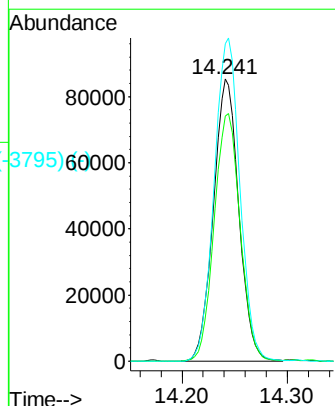
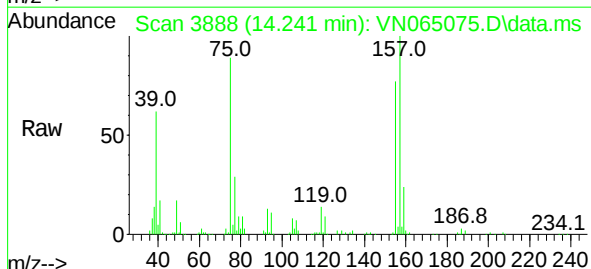
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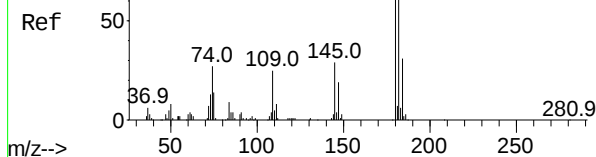
Scan 3888 (14.241 min): VN065073.D\data.ms (-3888) (-)
 1,2-Dibromo-3-Chloropropane
 Concen: 145.24 ug/l
 RT: 14.241 min Scan# 3888
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion:	75	Resp:	143058
Ion	Ratio	Lower	Upper
75	100		
155	89.6	42.8	128.3
157	116.2	56.4	169.1



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

1,2,4-Trichlorobenzene
Concen: 147.64 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22



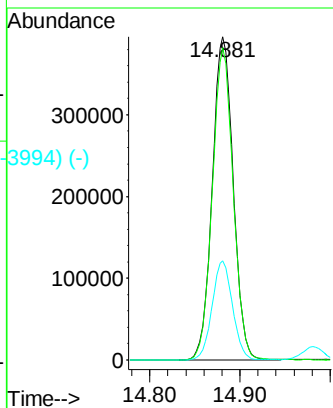
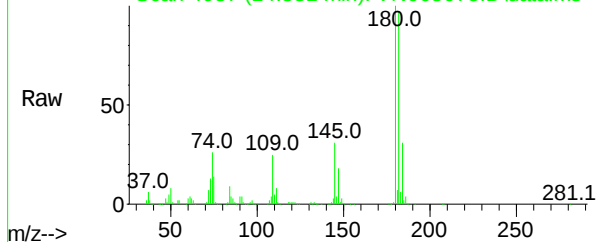
Tgt Ion:	180	Resp:	639684
Ion Ratio	Lower	Upper	
180	100		
182	96.1	47.6	142.9
145	29.9	15.3	45.8

Instrument :
MSVOA_N
ClientSampled :
VSTDIC150

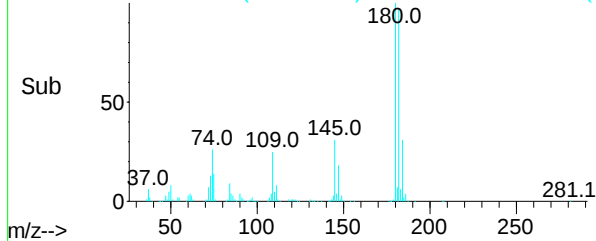
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Abundance Scan 4087 (14.881 min): VN065075.D\data.ms

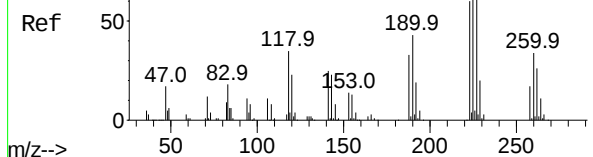


Abundance Scan 4087 (14.881 min): VN065075.D\data.ms (-3994) (-)



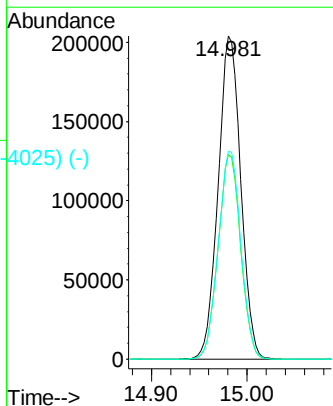
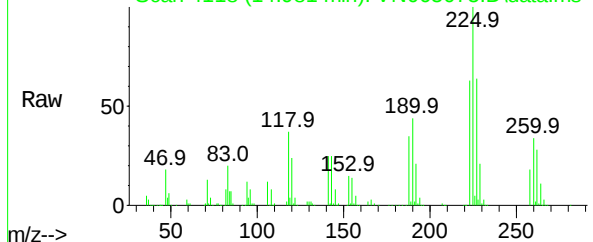
Abundance Scan 4118 (14.981 min): VN065073.D\data.ms (-4194) (-)

Hexachlorobutadiene
Concen: 148.71 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065075.D
Acq: 11 Dec 2020 16:22

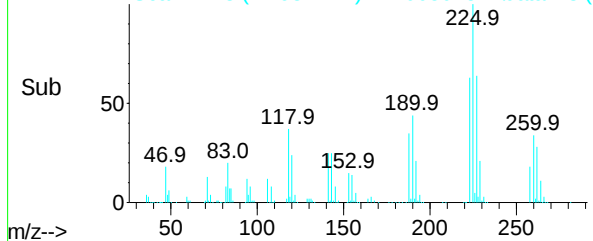


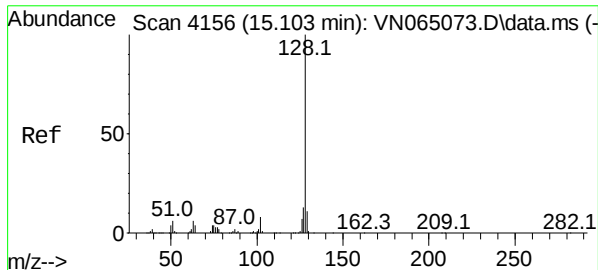
Tgt Ion:	225	Resp:	335296
Ion Ratio	Lower	Upper	
225	100		
223	62.9	31.0	93.0
227	64.2	32.0	96.0

Abundance Scan 4118 (14.981 min): VN065075.D\data.ms



Abundance Scan 4118 (14.981 min): VN065075.D\data.ms (-4025) (-)





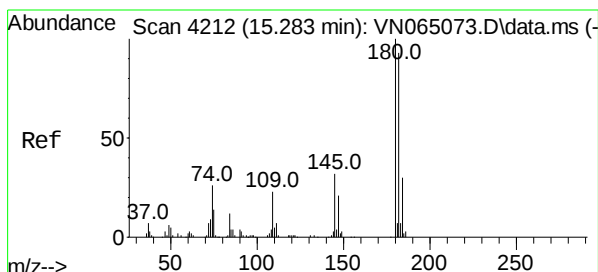
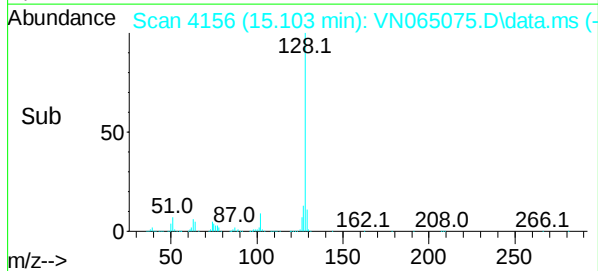
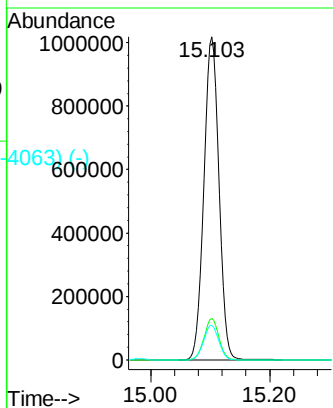
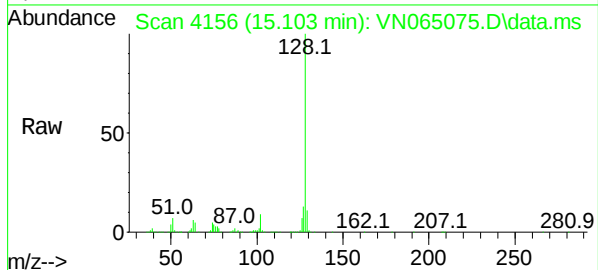
Scan 4156 (15.103 min): VN065073.D\data.ms (-4195)
 Naphthalene
 Concen: 139.33 ug/l
 RT: 15.103 min Scan# 4156
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion:	128	Resp:	1779631
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	10.8	8.7	13.1

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC150

Manual Integrations
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Scan 4212 (15.283 min): VN065073.D\data.ms (-4196)
 1,2,3-Trichlorobenzene
 Concen: 143.32 ug/l
 RT: 15.283 min Scan# 4212
 Delta R.T. -0.000 min
 Lab File: VN065075.D
 Acq: 11 Dec 2020 16:22

Tgt Ion:	180	Resp:	606810
Ion	Ratio	Lower	Upper
180	100		
182	95.7	48.1	144.4
145	30.8	16.4	49.1

