

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065878.D
 Acq On : 15 Feb 2021 20:57
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 16 03:18:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021521W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 16 03:14:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.621	168	447930	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	792915	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	724983	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	342388	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	249506	47.60	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.20%
35) Dibromofluoromethane	7.547	113	221081	52.36	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.72%
50) Toluene-d8	10.058	98	931838	55.64	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.28%
62) 4-Bromofluorobenzene	12.373	95	341769	56.88	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	113.76%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.833	85	335349	70.61	ug/l 99
3) Chloromethane	2.036	50	452753	65.38	ug/l 98
4) Vinyl Chloride	2.164	62	480879	68.17	ug/l 100
5) Bromomethane	2.508	94	306019	74.81	ug/l 98
6) Chloroethane	2.660	64	281712	69.17	ug/l 99
7) Trichlorofluoromethane	2.984	101	528706	71.54	ug/l 99
8) Diethyl Ether	3.373	74	244621	69.61	ug/l 98
9) 1,1,2-Trichlorotrifluo...	3.711	101	325584	72.14	ug/l 99
10) Methyl Iodide	3.901	142	529774	80.08	ug/l 100
11) Tert butyl alcohol	4.769	59	314816	314.97	ug/l 100
12) 1,1-Dichloroethene	3.688	96	350762	67.68	ug/l 98
13) Acrolein	3.566	56	247714	322.67	ug/l 99
14) Allyl chloride	4.267	41	576604	61.70	ug/l 99
15) Acrylonitrile	4.933	53	888445	331.75	ug/l 99
16) Acetone	3.778	43	596153	281.62	ug/l 100
17) Carbon Disulfide	3.997	76	1031880	63.81	ug/l 99
18) Methyl Acetate	4.280	43	372054	61.79	ug/l 98
19) Methyl tert-butyl Ether	4.997	73	1146686	67.03	ug/l 100
20) Methylene Chloride	4.495	84	413234	68.29	ug/l 98
21) trans-1,2-Dichloroethene	4.978	96	371692	67.56	ug/l 98
22) Diisopropyl ether	5.907	45	1137908	59.32	ug/l 98
23) Vinyl Acetate	5.843	43	4510267	296.41	ug/l 99
24) 1,1-Dichloroethane	5.791	63	687605	66.68	ug/l 100
25) 2-Butanone	6.791	43	1036424	313.19	ug/l 100
26) 2,2-Dichloropropane	6.772	77	495100	60.50	ug/l 100
27) cis-1,2-Dichloroethene	6.778	96	440113	69.95	ug/l 100
28) Bromochloromethane	7.148	49	324541	73.38	ug/l 98
29) Tetrahydrofuran	7.171	42	686223	283.98	ug/l 98
30) Chloroform	7.325	83	644286	67.49	ug/l 100
31) Cyclohexane	7.608	56	622773	61.00	ug/l 97
32) 1,1,1-Trichloroethane	7.524	97	528110	68.00	ug/l 99
36) 1,1-Dichloropropene	7.749	75	523918	69.52	ug/l 100
37) Ethyl Acetate	6.884	43	442791	62.47	ug/l 99
38) Carbon Tetrachloride	7.730	117	442079	71.35	ug/l 99
39) Methylcyclohexane	9.042	83	605238	66.25	ug/l 98
40) Benzene	7.997	78	1624105	70.46	ug/l 99

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Instrument :
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.126	41	229245	60.17	ug/l	97
42) 1,2-Dichloroethane	8.084	62	472423	68.56	ug/l	100
43) Isopropyl Acetate	8.129	43	751790	59.75	ug/l #	91
44) Trichloroethene	8.798	130	410772	72.92	ug/l	100
45) 1,2-Dichloropropane	9.081	63	433072	68.63	ug/l	99
46) Dibromomethane	9.171	93	256442	73.29	ug/l	98
47) Bromodichloromethane	9.367	83	514278	68.93	ug/l	100
48) Methyl methacrylate	9.164	41	371710	62.39	ug/l	97
49) 1,4-Dioxane	9.167	88	143401	1468.91	ug/l	99
51) 4-Methyl-2-Pentanone	9.952	43	2185108	314.81	ug/l	99
52) Toluene	10.122	92	1012050	73.57	ug/l	100
53) t-1,3-Dichloropropene	10.351	75	621271	71.67	ug/l	98
54) cis-1,3-Dichloropropene	9.804	75	689424	71.10	ug/l	98
55) 1,1,2-Trichloroethane	10.531	97	392292	74.79	ug/l	98
56) Ethyl methacrylate	10.399	69	612555	71.59	ug/l	99
57) 1,3-Dichloropropane	10.675	76	667750	72.69	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.662	63	1489004	373.69	ug/l	99
59) 2-Hexanone	10.720	43	1591894	330.54	ug/l	99
60) Dibromochloromethane	10.871	129	404957	76.06	ug/l	100
61) 1,2-Dibromoethane	10.974	107	396266	76.04	ug/l	99
64) Tetrachloroethene	10.598	164	363206	62.83	ug/l	98
65) Chlorobenzene	11.402	112	1076738	74.27	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.479	131	371091	73.01	ug/l	98
67) Ethyl Benzene	11.479	91	1917786	70.88	ug/l	100
68) m/p-Xylenes	11.592	106	1479633	150.37	ug/l	97
69) o-Xylene	11.916	106	714292	74.74	ug/l	98
70) Styrene	11.932	104	1229012	78.47	ug/l	99
71) Bromoform	12.096	173	267722	76.89	ug/l #	100
73) Isopropylbenzene	12.219	105	1829091	64.10	ug/l	100
74) N-amyl acetate	12.042	43	684770	58.50	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.473	83	540835	64.15	ug/l	100
76) 1,2,3-Trichloropropane	12.524	75	715909	85.47	ug/l #	100
77) Bromobenzene	12.495	156	441471	70.79	ug/l	99
78) n-propylbenzene	12.559	91	2108713	63.05	ug/l	100
79) 2-Chlorotoluene	12.643	91	1272766	63.78	ug/l	100
80) 1,3,5-Trimethylbenzene	12.704	105	1566282	64.49	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.270	75	199649	62.41	ug/l	95
82) 4-Chlorotoluene	12.743	91	1331101	65.48	ug/l	100
83) tert-Butylbenzene	12.965	119	1285533	63.49	ug/l	99
84) 1,2,4-Trimethylbenzene	13.010	105	1568060	64.67	ug/l	99
85) sec-Butylbenzene	13.141	105	1699262	62.47	ug/l	99
86) p-Isopropyltoluene	13.257	119	1544365	64.37	ug/l	99
87) 1,3-Dichlorobenzene	13.254	146	794773	71.88	ug/l	99
88) 1,4-Dichlorobenzene	13.334	146	800187	71.19	ug/l	99
89) n-Butylbenzene	13.585	91	1352205	63.45	ug/l	100
90) Hexachloroethane	13.842	117	270188	65.13	ug/l	99
91) 1,2-Dichlorobenzene	13.624	146	775090	70.62	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.238	75	105041	64.60	ug/l	98
93) 1,2,4-Trichlorobenzene	14.878	180	438310	76.94	ug/l	99
94) Hexachlorobutadiene	14.977	225	165795	55.49	ug/l	99
95) Naphthalene	15.096	128	1470546	79.75	ug/l	100
96) 1,2,3-Trichlorobenzene	15.276	180	433783	73.12	ug/l	99

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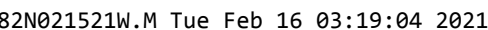
Instrument :
MSVOA_N
ClientSampleId :

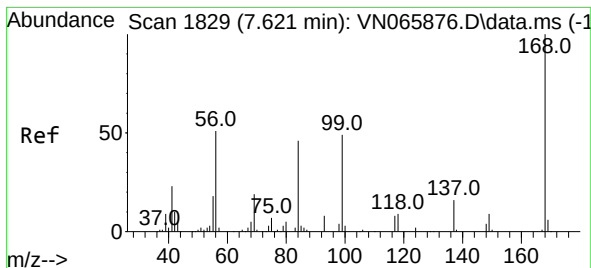
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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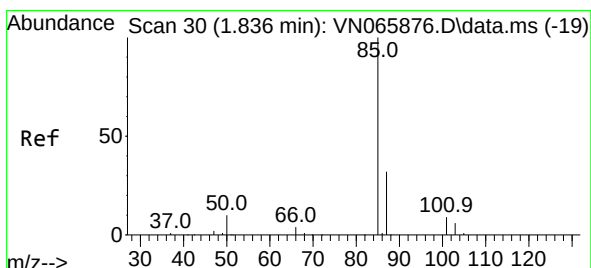
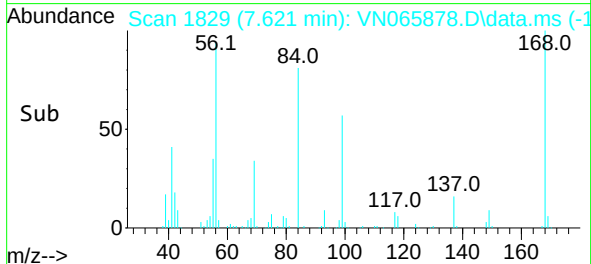
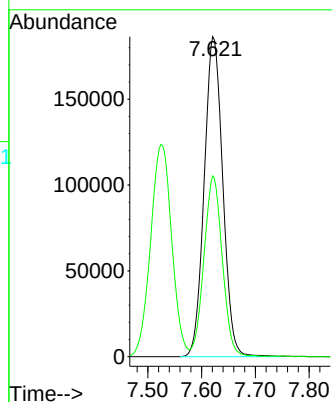
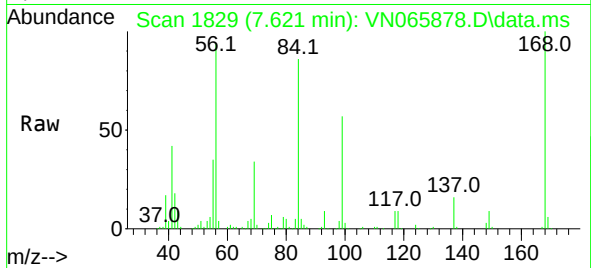




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.000 min
Lab File: VN065878.D
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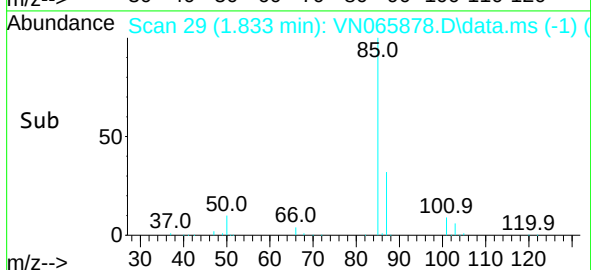
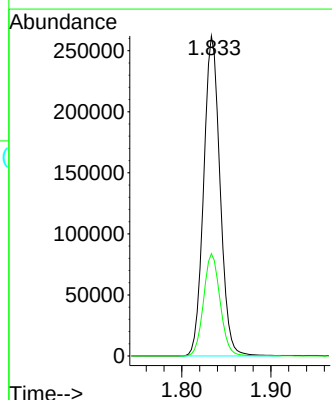
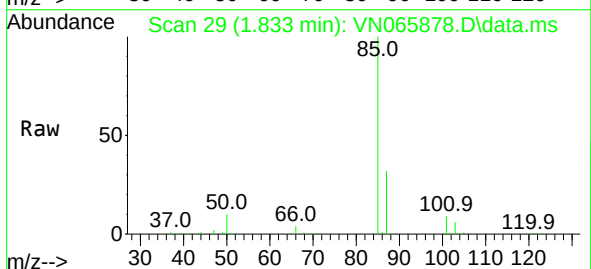
Instrument :
MSVOA_N
ClientSampled :

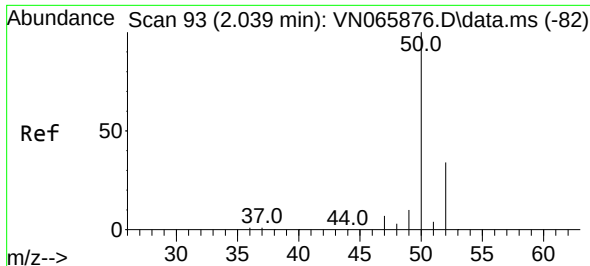
Tgt Ion:168 Resp: 447930
Ion Ratio Lower Upper
168 100
99 56.3 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 70.61 ug/l
RT: 1.833 min Scan# 29
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 85 Resp: 335349
Ion Ratio Lower Upper
85 100
87 31.9 16.2 48.6

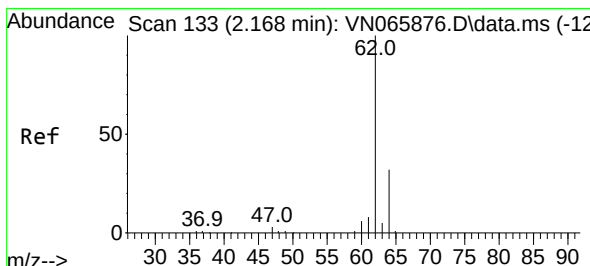
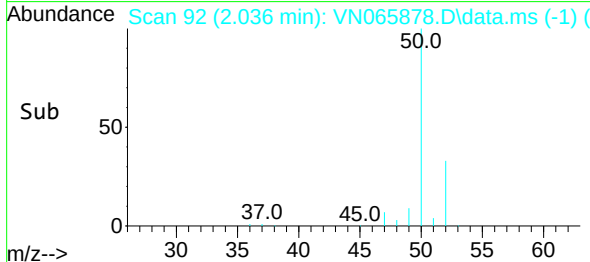
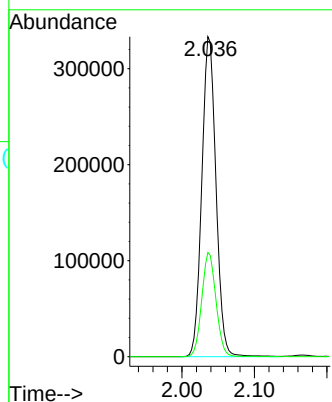
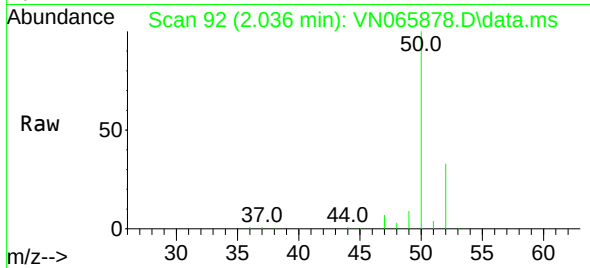




#3
Chloromethane
Concen: 65.38 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

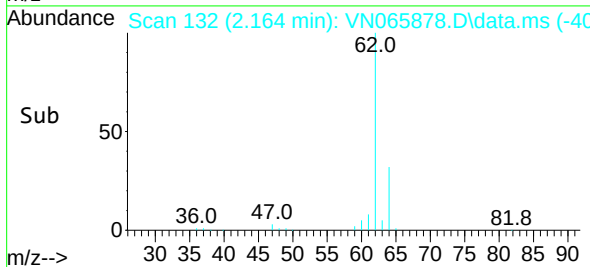
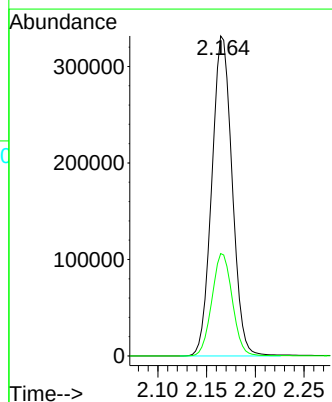
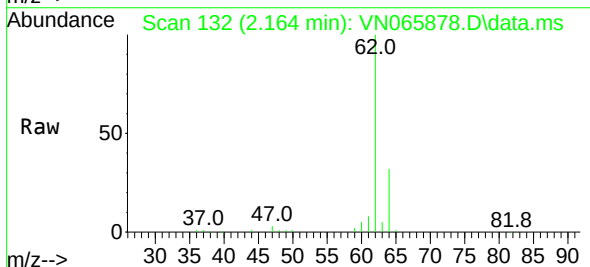
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MSVOA_N
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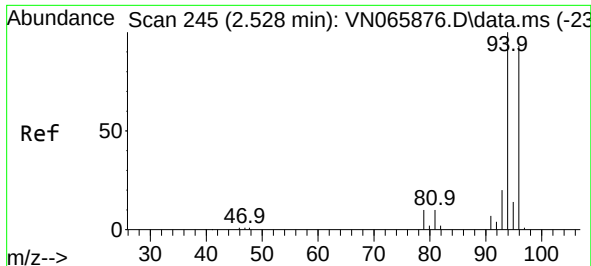
Tgt Ion: 50 Resp: 452753
Ion Ratio Lower Upper
50 100
52 32.5 26.9 40.3



#4
Vinyl Chloride
Concen: 68.17 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 62 Resp: 480879
Ion Ratio Lower Upper
62 100
64 32.0 25.5 38.3





#5

Bromomethane

Concen: 74.81 ug/l

RT: 2.508 min Scan# 239

Delta R.T. -0.019 min

Lab File: VN065878.D

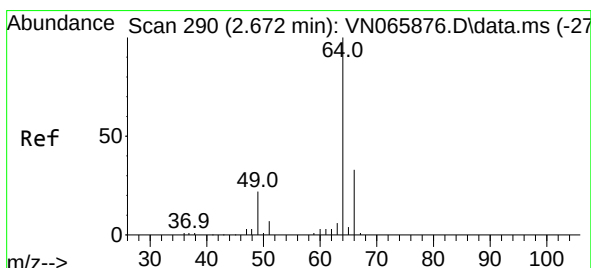
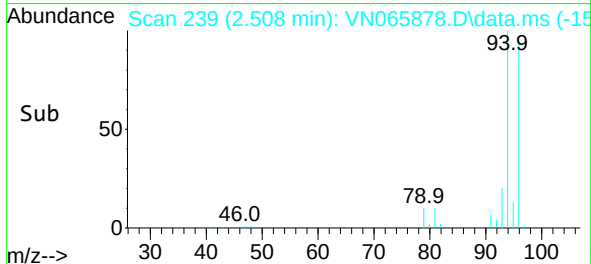
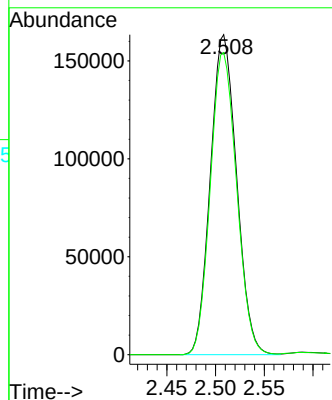
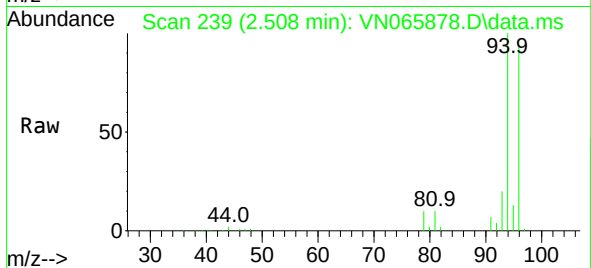
Acq: 15 Feb 2021 20:57

Tgt Ion: 94 Resp: 306019

Ion Ratio Lower Upper

94 100

96 94.4 74.3 111.5



#6

Chloroethane

Concen: 69.17 ug/l

RT: 2.660 min Scan# 286

Delta R.T. -0.013 min

Lab File: VN065878.D

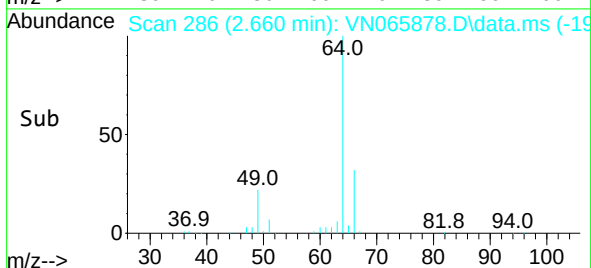
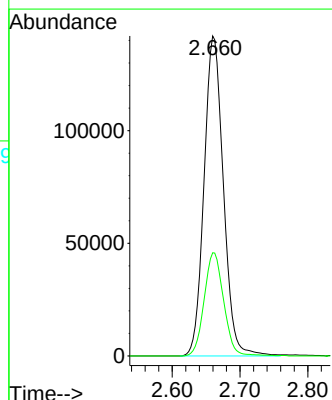
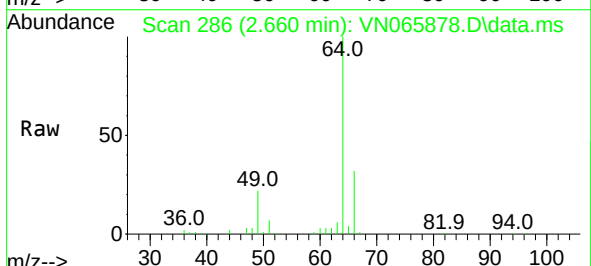
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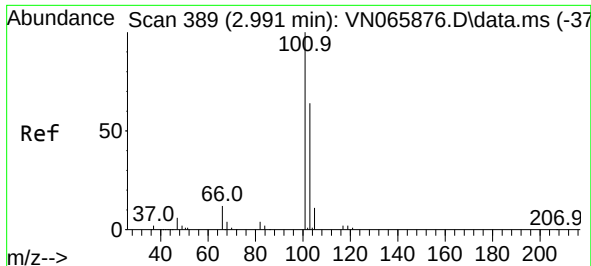
Tgt Ion: 64 Resp: 281712

Ion Ratio Lower Upper

64 100

66 32.2 26.2 39.2

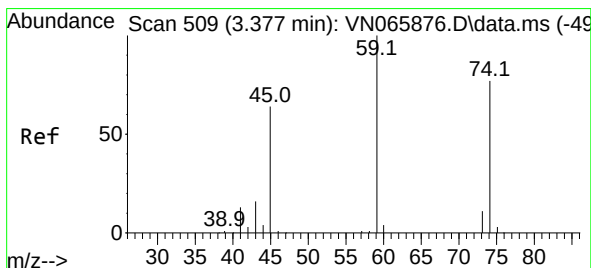
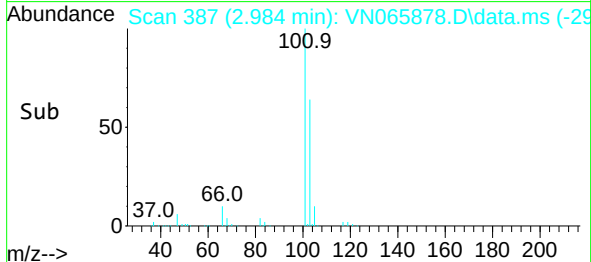
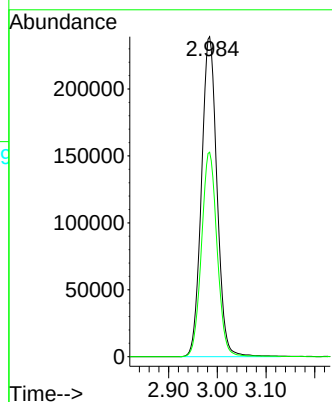
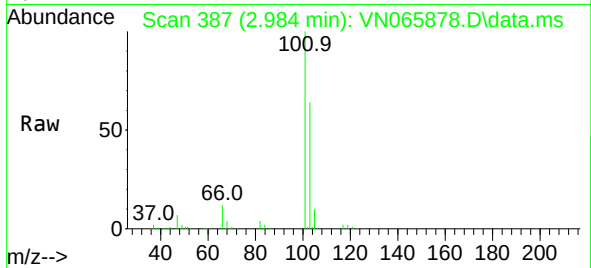




#7
Trichlorofluoromethane
Concen: 71.54 ug/l
RT: 2.984 min Scan# 387
Delta R.T. -0.006 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

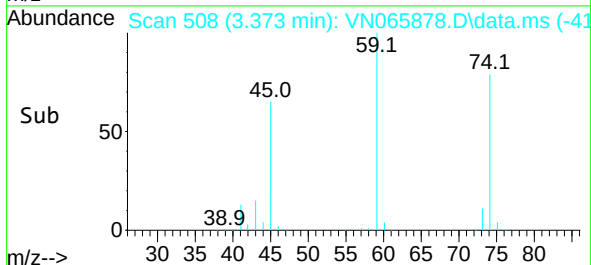
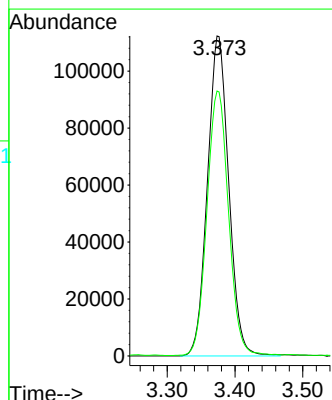
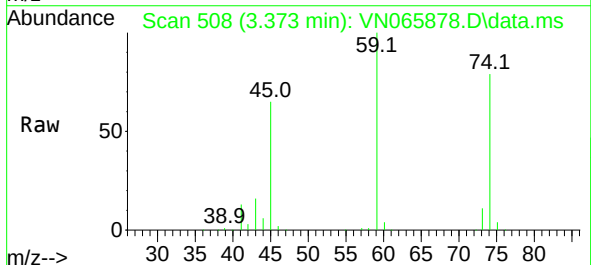
Instrument :
MSVOA_N
ClientSampled :

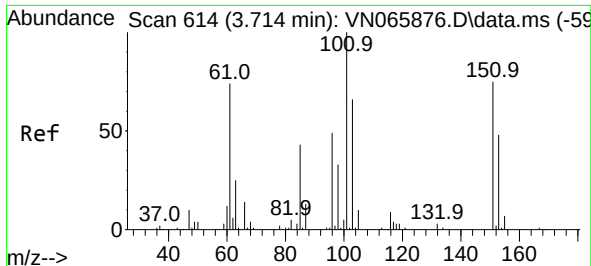
Tgt Ion:101 Resp: 528706
Ion Ratio Lower Upper
101 100
103 63.9 51.6 77.4



#8
Diethyl Ether
Concen: 69.61 ug/l
RT: 3.373 min Scan# 508
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 74 Resp: 244621
Ion Ratio Lower Upper
74 100
45 84.0 42.8 128.4

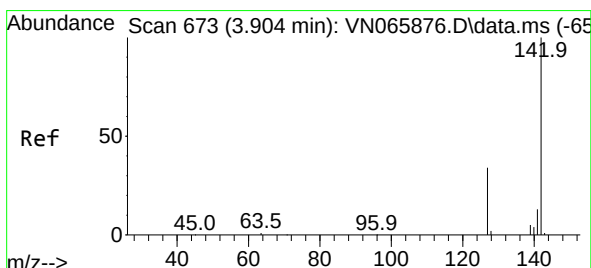
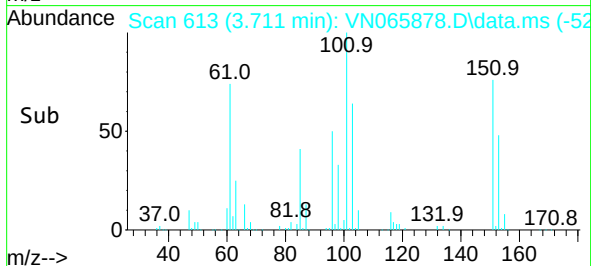
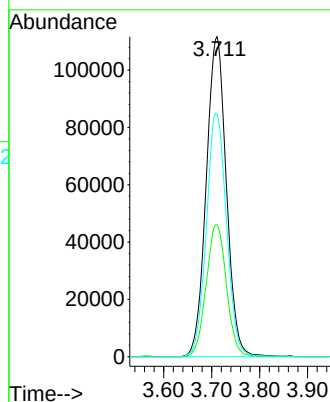
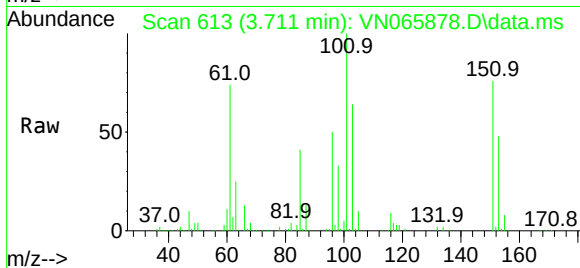




#9
1,1,2-Trichlorotrifluoroethane
Concen: 72.14 ug/l
RT: 3.711 min Scan# 613
Delta R.T. -0.003 min
Lab File: VN065878.D
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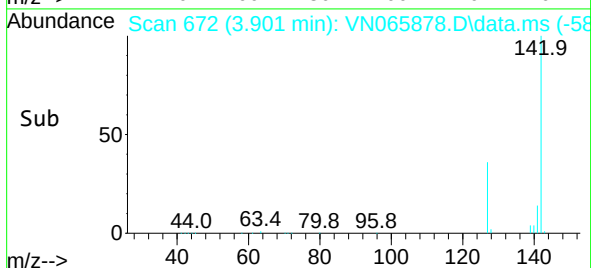
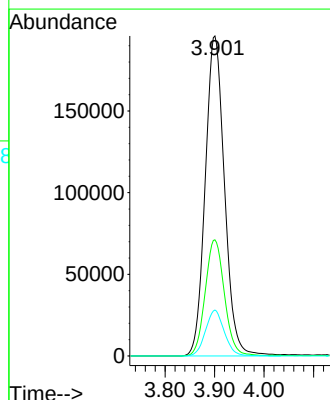
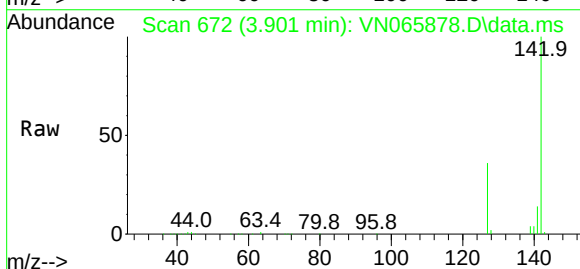
Instrument :
MSVOA_N
ClientSampled :

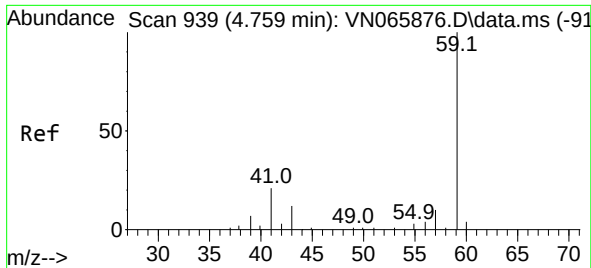
Tgt Ion:101 Resp: 325584
Ion Ratio Lower Upper
101 100
85 41.5 33.2 49.8
151 76.3 60.2 90.4



#10
Methyl Iodide
Concen: 80.08 ug/l
RT: 3.901 min Scan# 672
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

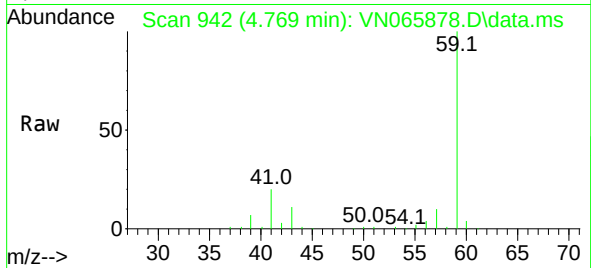
Tgt Ion:142 Resp: 529774
Ion Ratio Lower Upper
142 100
127 36.3 28.8 43.2
141 14.0 11.2 16.8



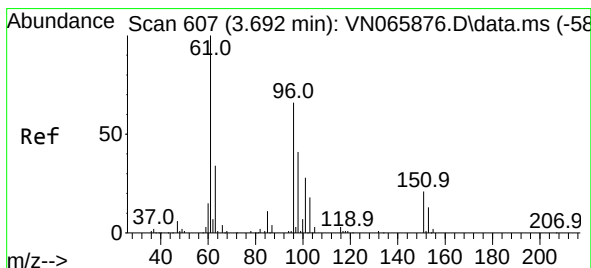
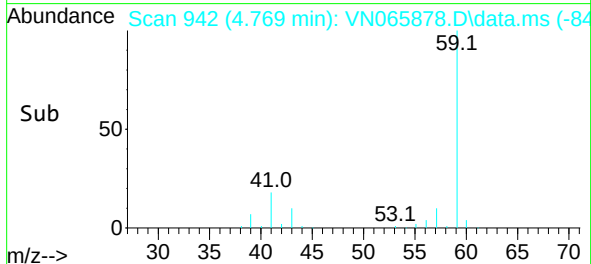
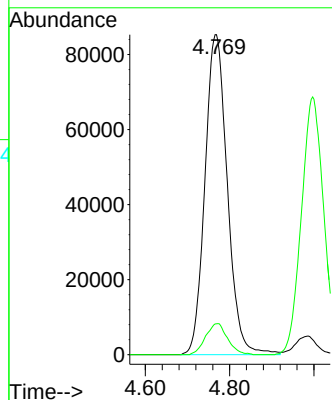


#11
Tert butyl alcohol
Concen: 314.97 ug/l
RT: 4.769 min Scan# 942
Delta R.T. 0.010 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

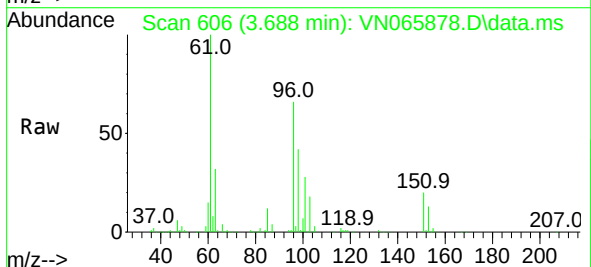
Instrument :
MSVOA_N
ClientSampled :



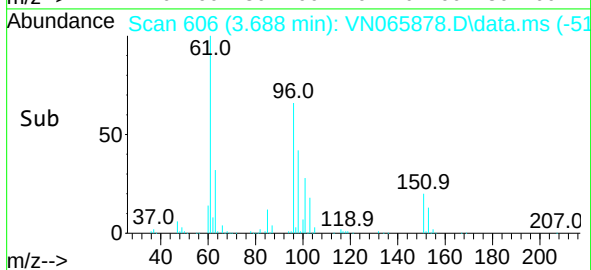
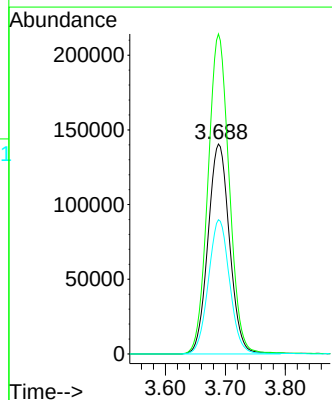
Tgt Ion: 59 Resp: 314816
Ion Ratio Lower Upper
59 100
57 9.5 7.8 11.6

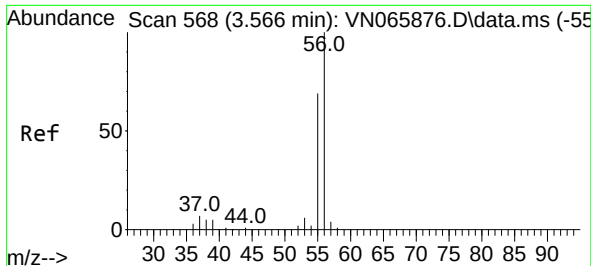


#12
1,1-Dichloroethene
Concen: 67.68 ug/l
RT: 3.688 min Scan# 606
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57



Tgt Ion: 96 Resp: 350762
Ion Ratio Lower Upper
96 100
61 152.5 120.7 181.1
98 64.0 49.4 74.0

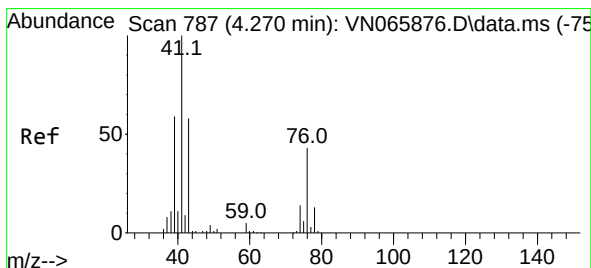
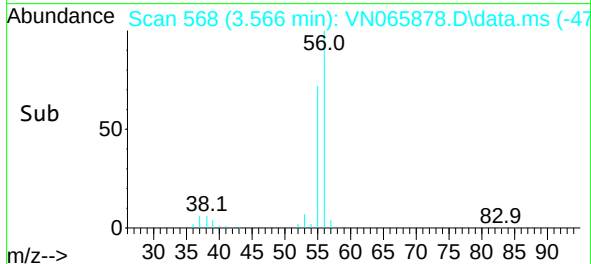
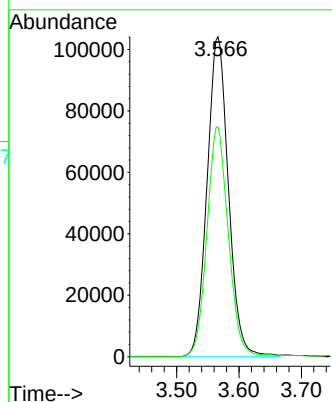
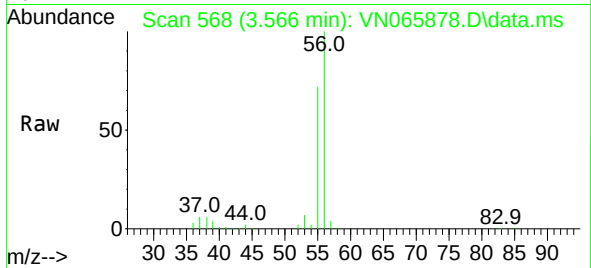




#13
Acrolein
Concen: 322.67 ug/l
RT: 3.566 min Scan# 568
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

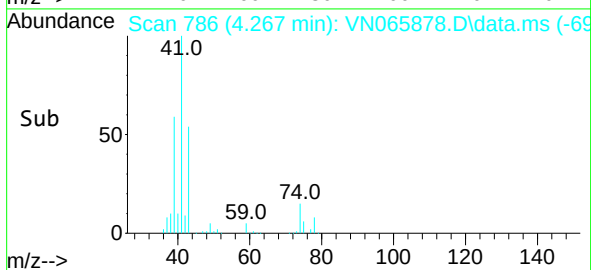
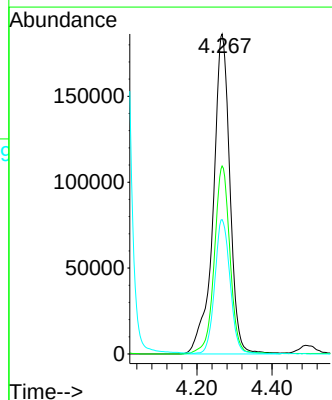
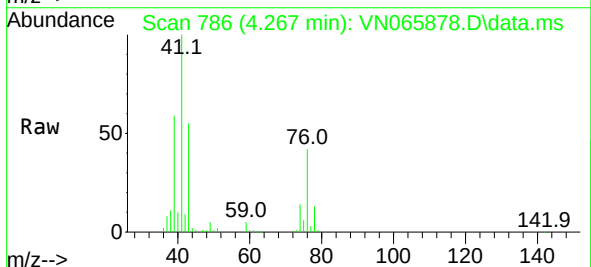
Instrument :
MSVOA_N
ClientSampled :

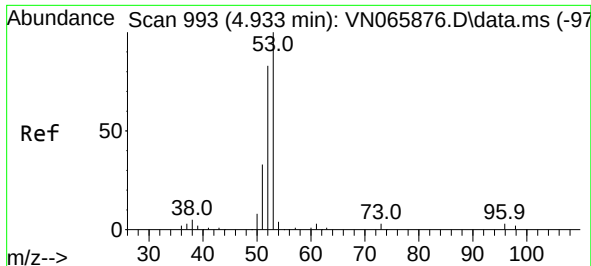
Tgt Ion: 56 Resp: 247714
Ion Ratio Lower Upper
56 100
55 72.3 57.0 85.6



#14
Allyl chloride
Concen: 61.70 ug/l
RT: 4.267 min Scan# 786
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 41 Resp: 576604
Ion Ratio Lower Upper
41 100
39 54.7 43.9 65.9
76 37.9 29.3 43.9

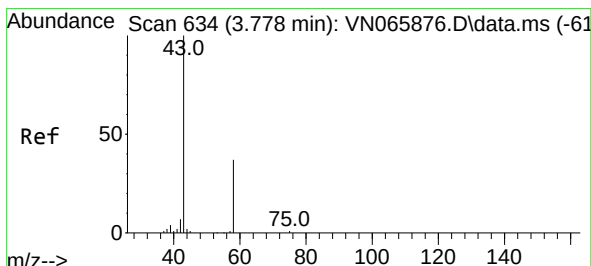
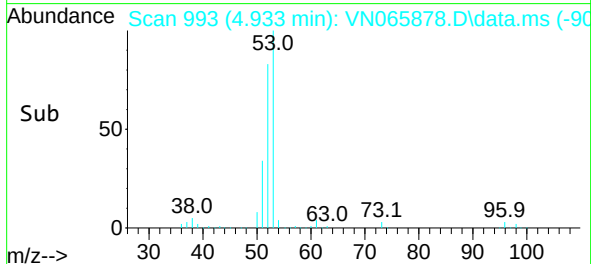
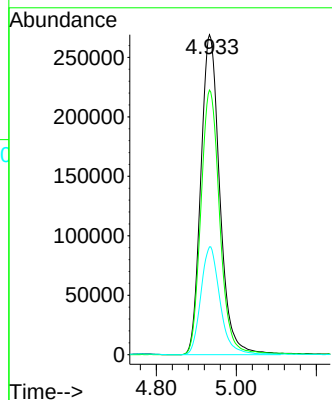
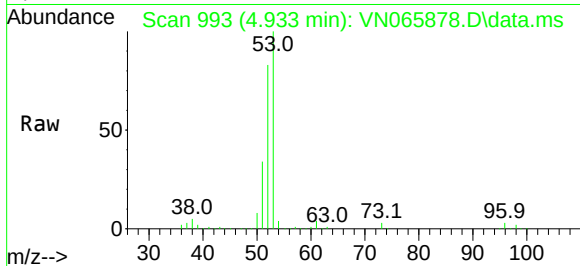




#15
Acrylonitrile
Concen: 331.75 ug/l
RT: 4.933 min Scan# 993
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

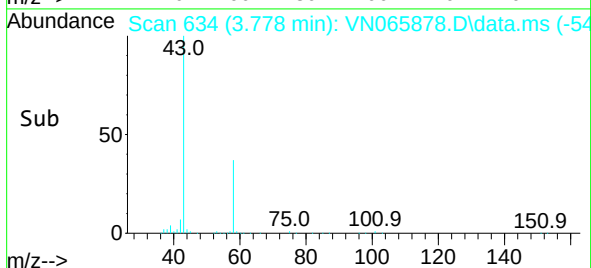
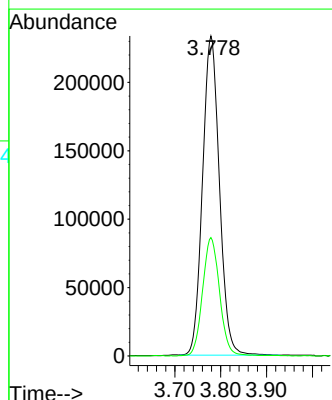
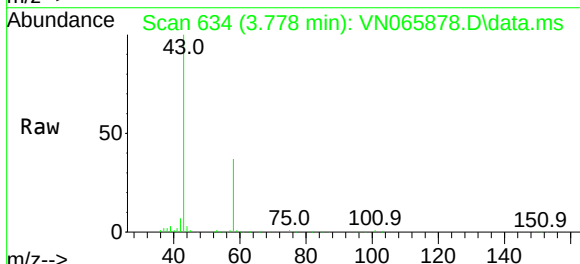
Instrument :
MSVOA_N
ClientSampleId :

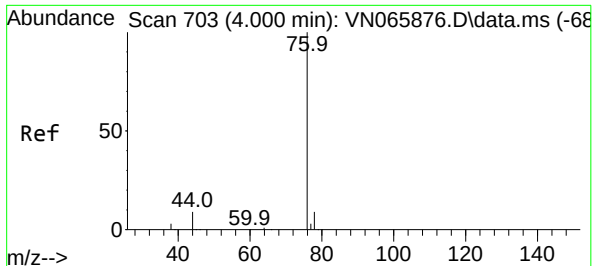
Tgt Ion: 53 Resp: 888445
Ion Ratio Lower Upper
53 100
52 81.6 64.6 97.0
51 34.1 27.2 40.8



#16
Acetone
Concen: 281.62 ug/l
RT: 3.778 min Scan# 634
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 43 Resp: 596153
Ion Ratio Lower Upper
43 100
58 37.0 29.4 44.2

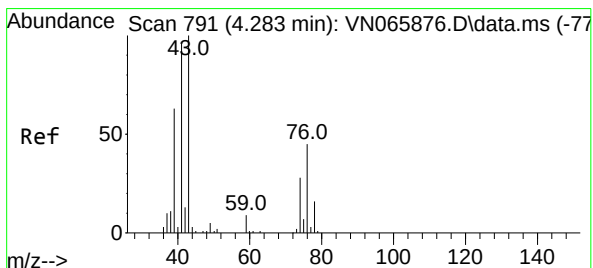
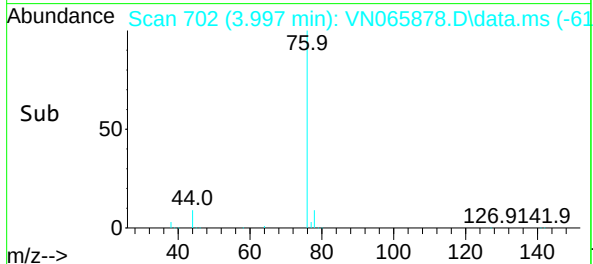
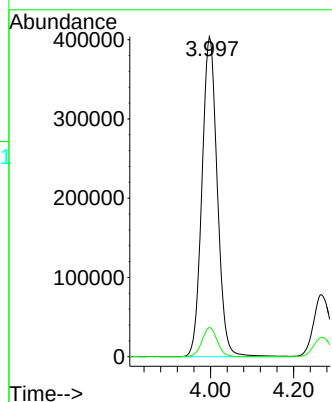
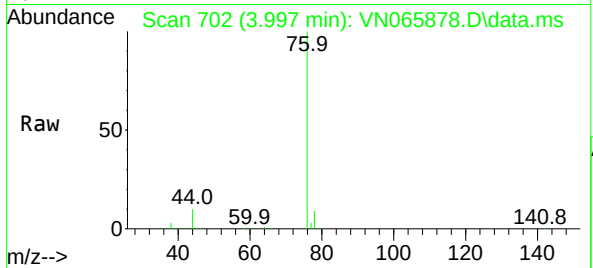




#17
Carbon Disulfide
Concen: 63.81 ug/l
RT: 3.997 min Scan# 702
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

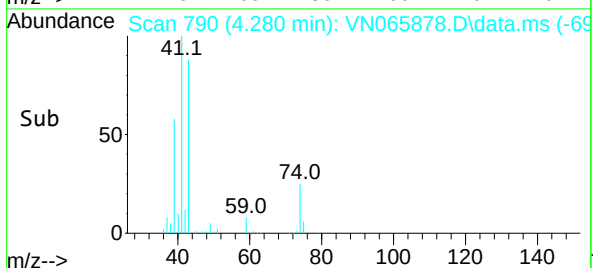
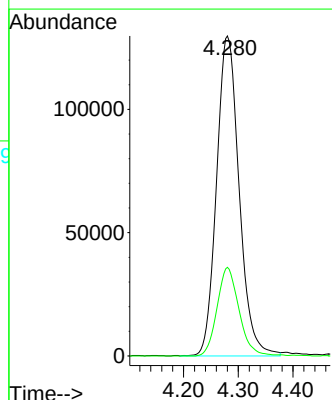
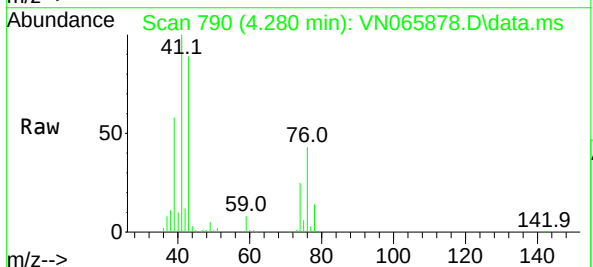
Instrument :
MSVOA_N
ClientSampled :

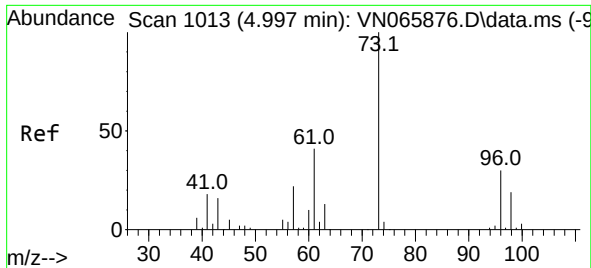
Tgt Ion: 76 Resp: 1031880
Ion Ratio Lower Upper
76 100
78 9.1 7.1 10.7



#18
Methyl Acetate
Concen: 61.79 ug/l
RT: 4.280 min Scan# 790
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 43 Resp: 372054
Ion Ratio Lower Upper
43 100
74 26.9 20.9 31.3

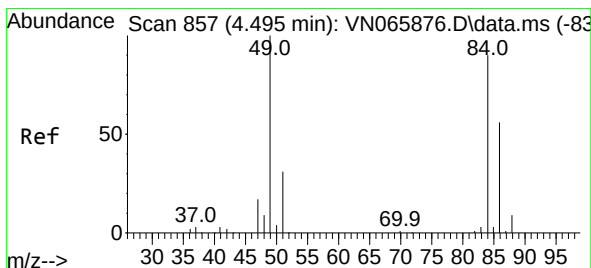
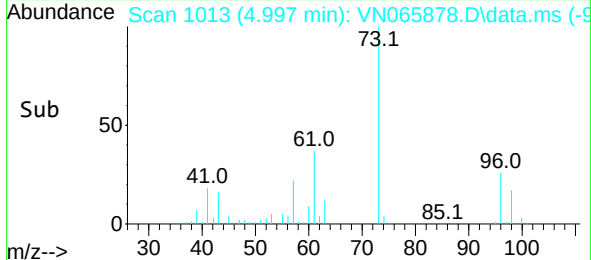
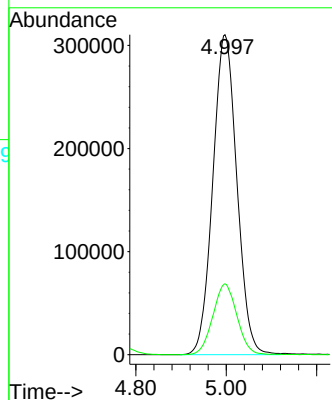
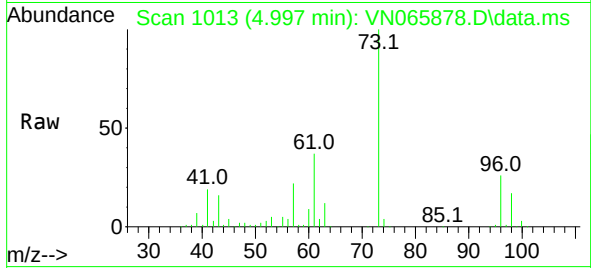




#19
Methyl tert-butyl Ether
Concen: 67.03 ug/l
RT: 4.997 min Scan# 1013
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

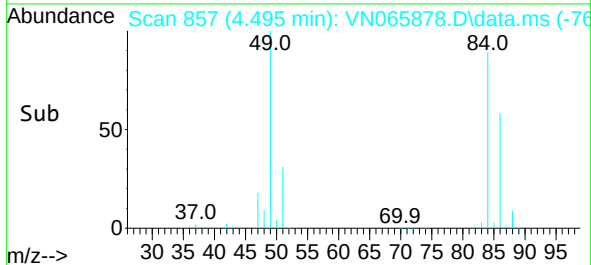
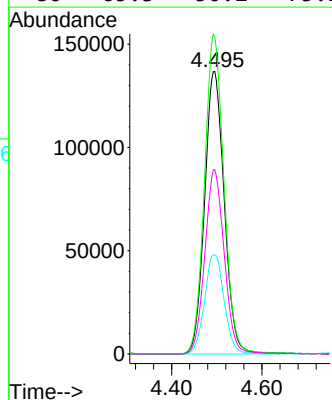
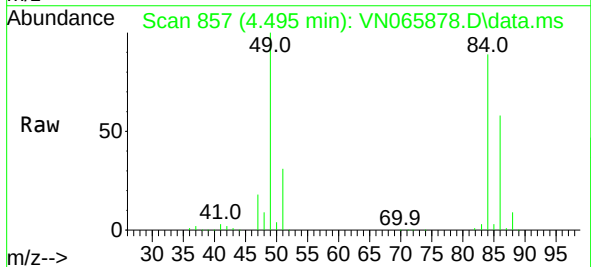
Instrument :
MSVOA_N
ClientSampled :

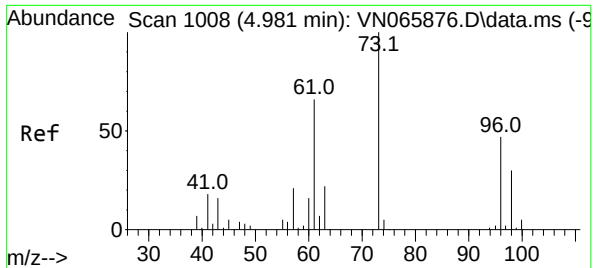
Tgt Ion: 73 Resp: 1146686
Ion Ratio Lower Upper
73 100
57 22.1 17.6 26.4



#20
Methylene Chloride
Concen: 68.29 ug/l
RT: 4.495 min Scan# 857
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 84 Resp: 413234
Ion Ratio Lower Upper
84 100
49 112.5 89.4 134.0
51 35.1 27.7 41.5
86 65.3 50.2 75.2

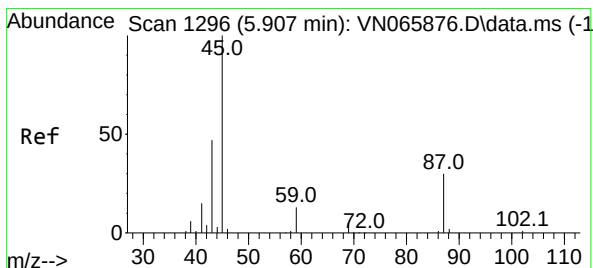
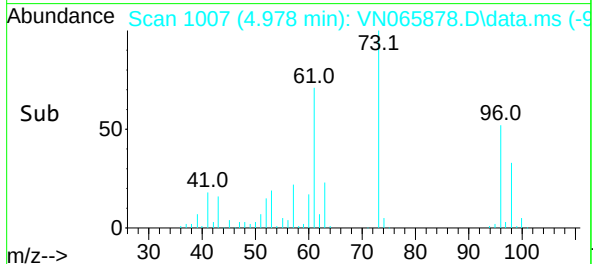
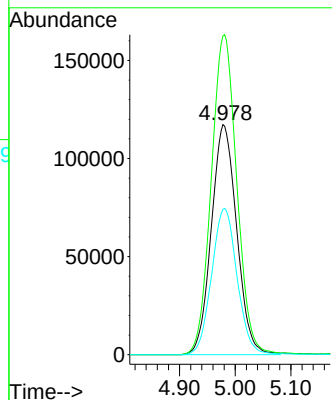
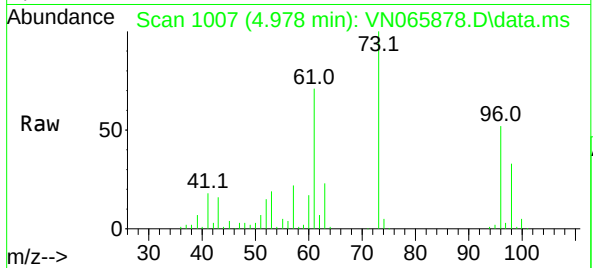




#21
trans-1,2-Dichloroethene
Concen: 67.56 ug/l
RT: 4.978 min Scan# 1007
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

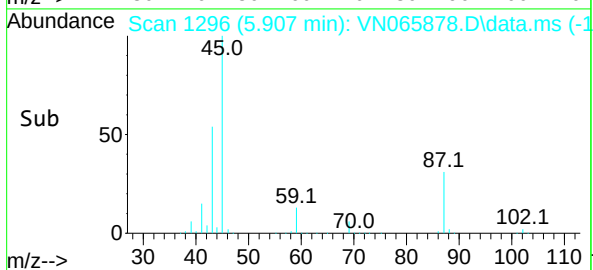
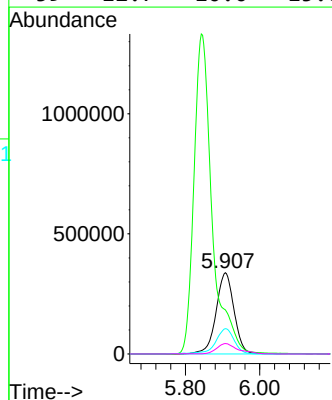
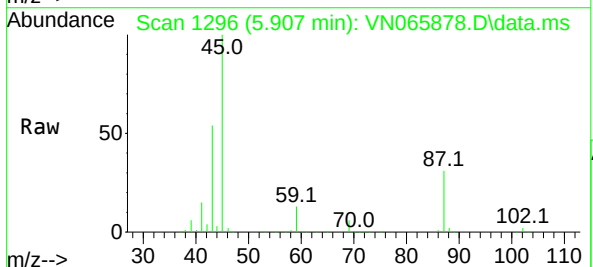
Instrument :
MSVOA_N
ClientSampled :

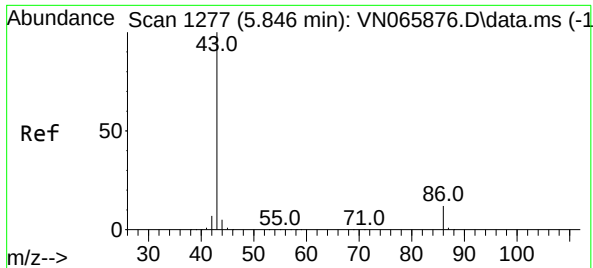
Tgt Ion: 96 Resp: 371692
Ion Ratio Lower Upper
96 100
61 138.5 113.1 169.7
98 63.1 52.0 78.0



#22
Diisopropyl ether
Concen: 59.32 ug/l
RT: 5.907 min Scan# 1296
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 45 Resp: 1137908
Ion Ratio Lower Upper
45 100
43 53.4 44.0 66.0
87 31.1 24.6 36.8
59 12.7 10.0 15.0

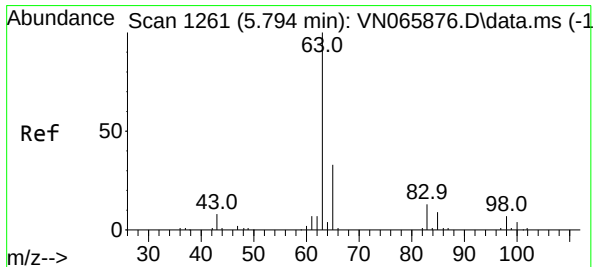
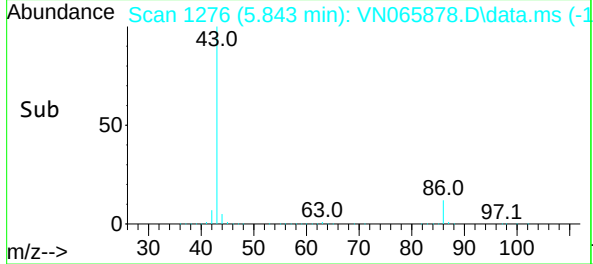
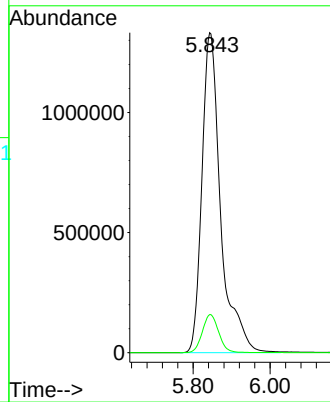
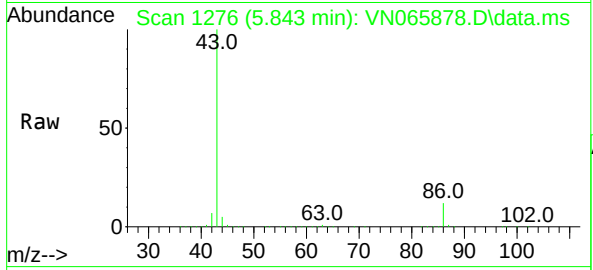




#23
 Vinyl Acetate
 Concen: 296.41 ug/l
 RT: 5.843 min Scan# 1276
 Delta R.T. -0.003 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

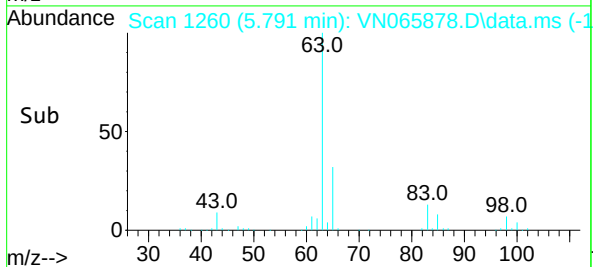
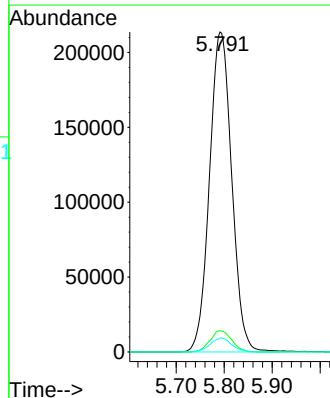
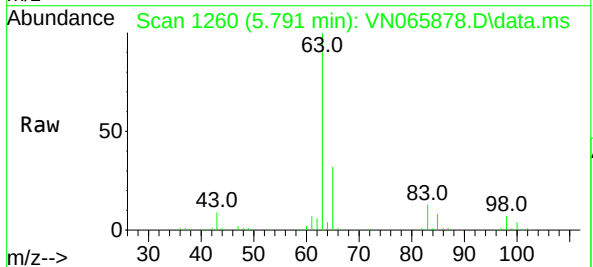
Instrument :
 MSVOA_N
 ClientSampled :

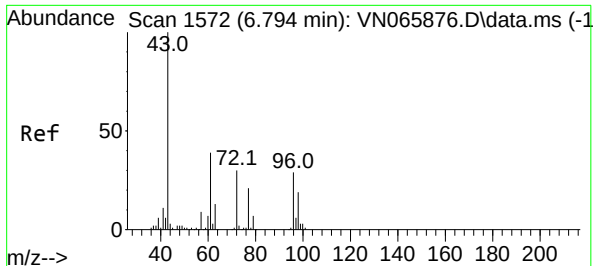
Tgt Ion: 43 Resp: 4510267
 Ion Ratio Lower Upper
 43 100
 86 11.9 9.4 14.0



#24
 1,1-Dichloroethane
 Concen: 66.68 ug/l
 RT: 5.791 min Scan# 1260
 Delta R.T. -0.003 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

Tgt Ion: 63 Resp: 687605
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.4 10.1
 100 4.3 2.1 6.3

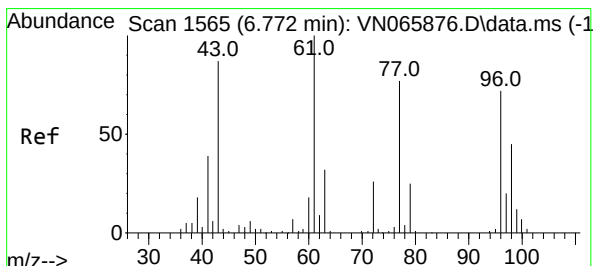
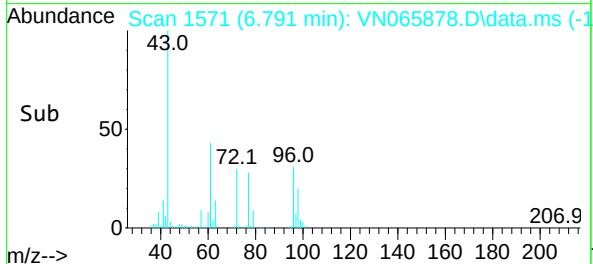
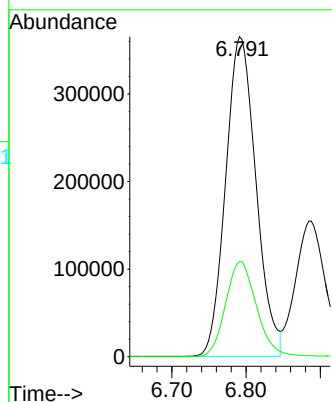
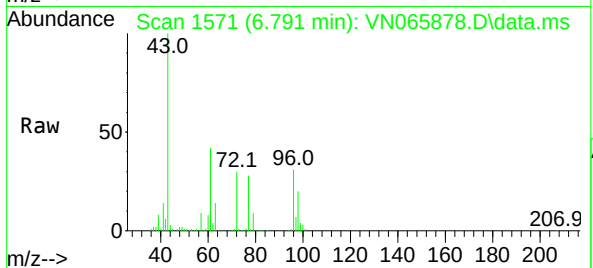




#25
2-Butanone
Concen: 313.19 ug/l
RT: 6.791 min Scan# 1571
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

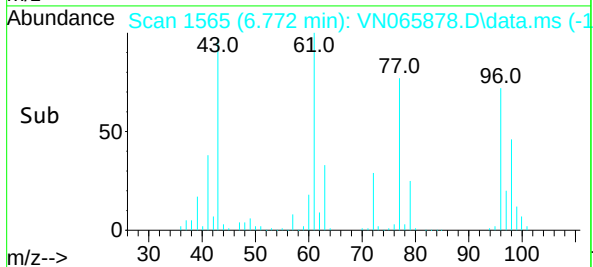
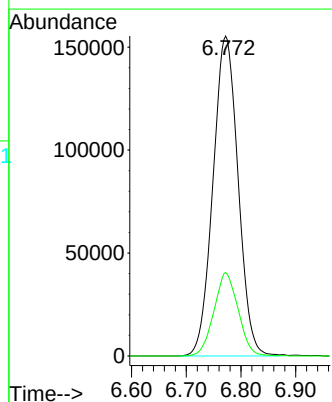
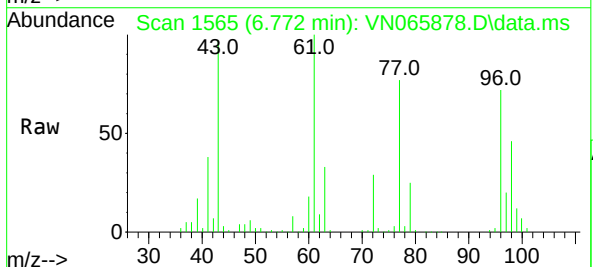
Instrument :
MSVOA_N
ClientSampleId :

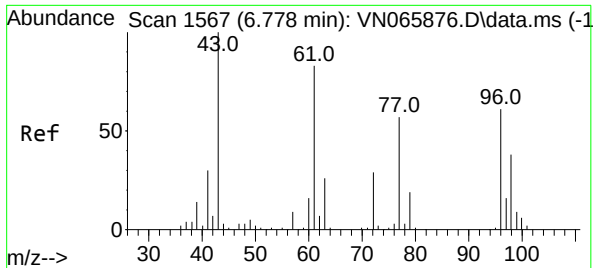
Tgt Ion: 43 Resp: 1036424
Ion Ratio Lower Upper
43 100
72 29.8 23.8 35.6



#26
2,2-Dichloropropane
Concen: 60.50 ug/l
RT: 6.772 min Scan# 1565
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 77 Resp: 495100
Ion Ratio Lower Upper
77 100
97 25.1 12.5 37.5



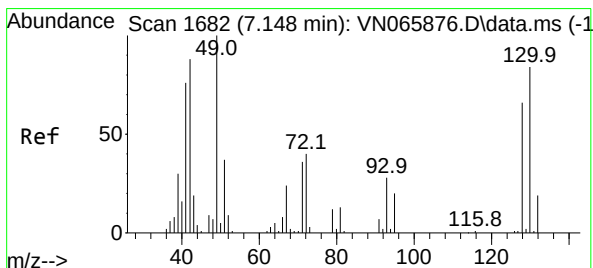
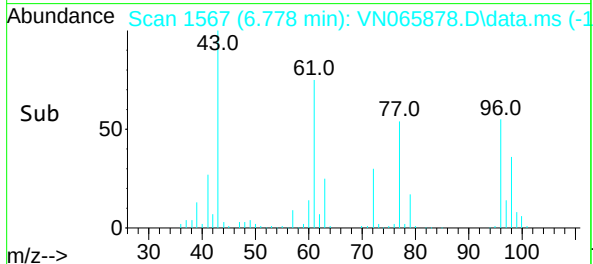
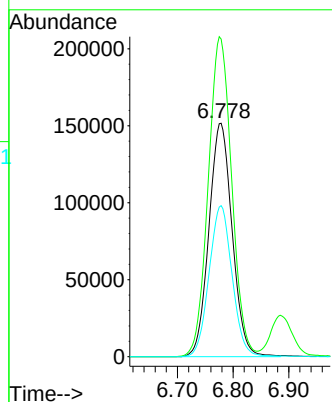
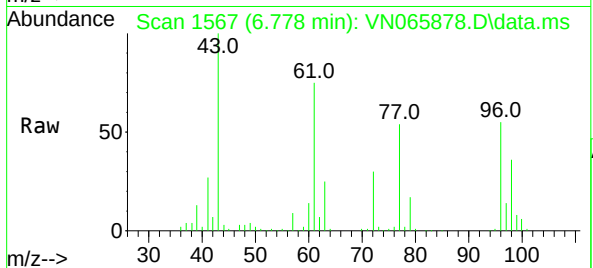


#27

cis-1,2-Dichloroethene
Concen: 69.95 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Instrument :
MSVOA_N
ClientSampled :

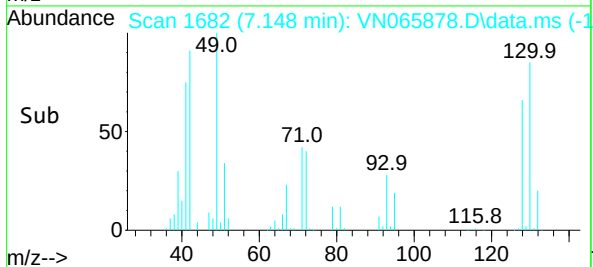
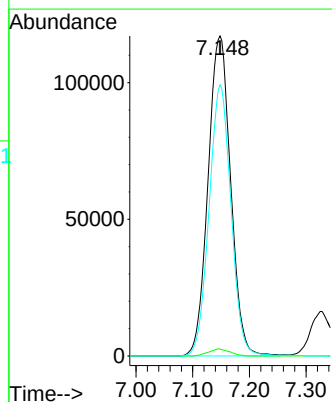
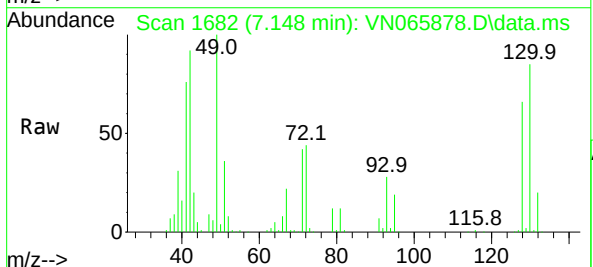
Tgt Ion: 96	Resp: 440113		
Ion Ratio	Lower	Upper	
96	100		
61	138.2	0.0	277.8
98	64.1	0.0	128.6

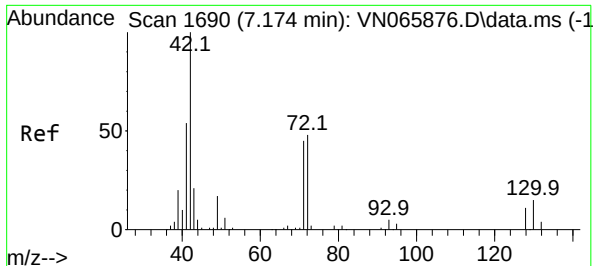


#28

Bromochloromethane
Concen: 73.38 ug/l
RT: 7.148 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 49	Resp: 324541
Ion Ratio	Lower Upper
49 100	
129 2.1	0.0 3.8
130 82.2	64.5 96.7





#29

Tetrahydrofuran

Concen: 283.98 ug/l

RT: 7.171 min Scan# 1689

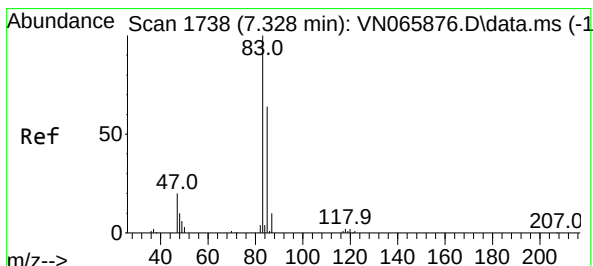
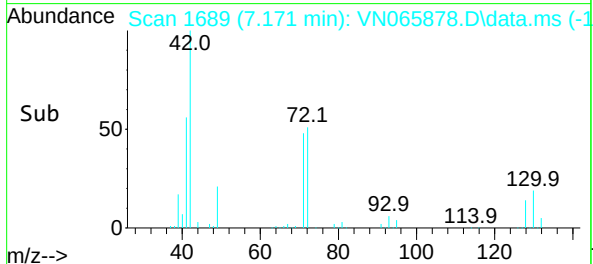
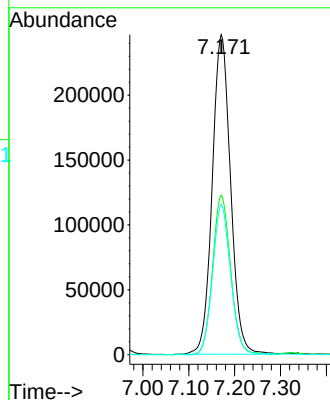
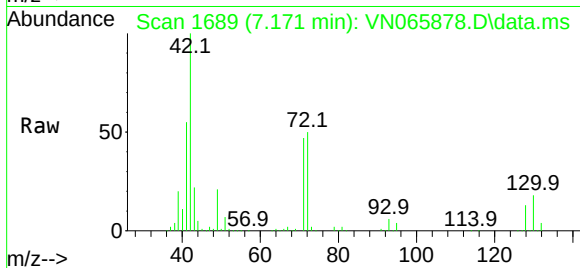
Delta R.T. -0.003 min

Lab File: VN065878.D

Acq: 15 Feb 2021 20:57

Tgt Ion: 42 Resp: 686223

Ion	Ratio	Lower	Upper
42	100		
72	49.0	38.0	57.0
71	46.2	35.8	53.6



#30

Chloroform

Concen: 67.49 ug/l

RT: 7.325 min Scan# 1737

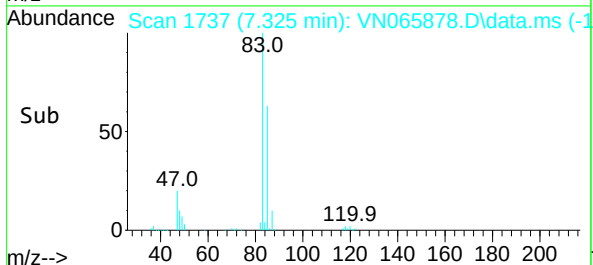
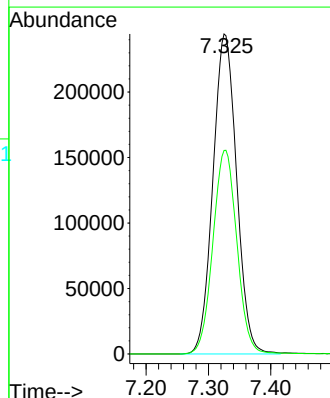
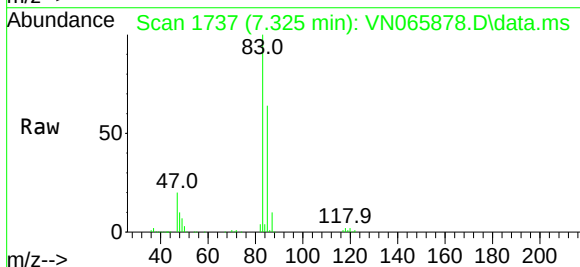
Delta R.T. -0.003 min

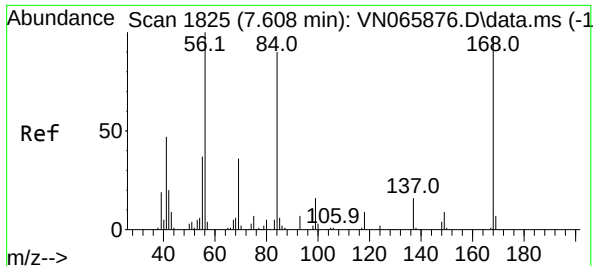
Lab File: VN065878.D

Acq: 15 Feb 2021 20:57

Tgt Ion: 83 Resp: 644286

Ion	Ratio	Lower	Upper
83	100		
85	63.6	50.9	76.3

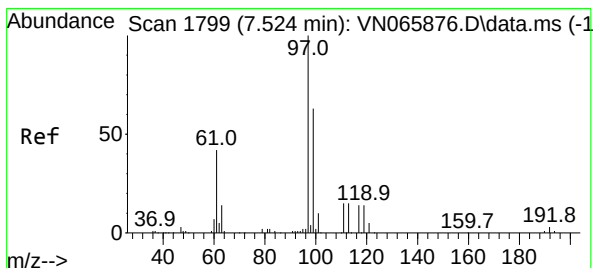
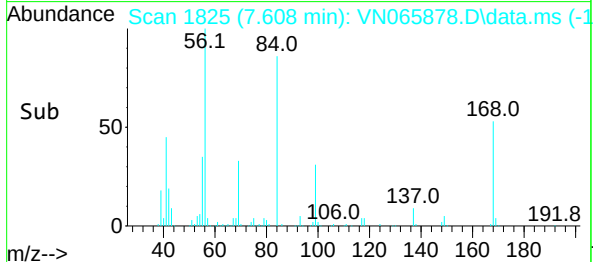
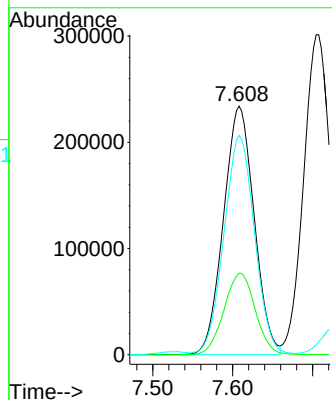
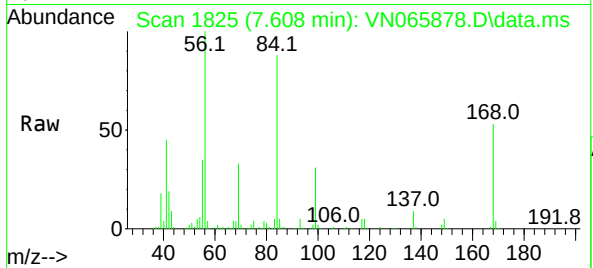




#31
Cyclohexane
Concen: 61.00 ug/l
RT: 7.608 min Scan# 1825
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

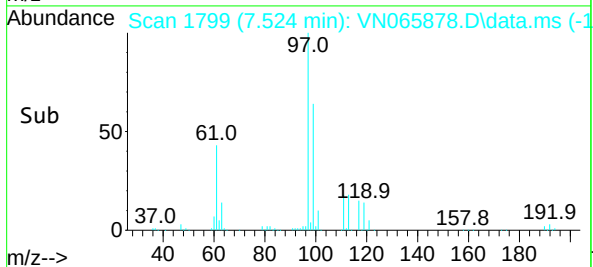
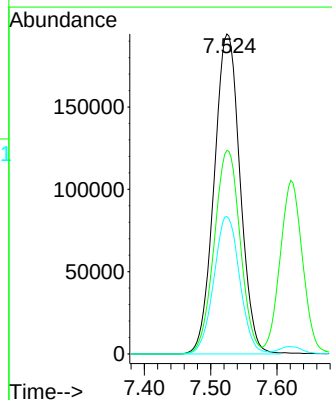
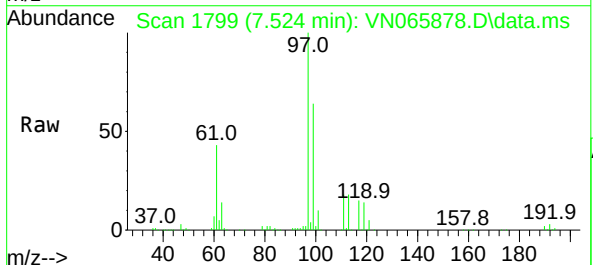
Instrument :
MSVOA_N
ClientSampleId :

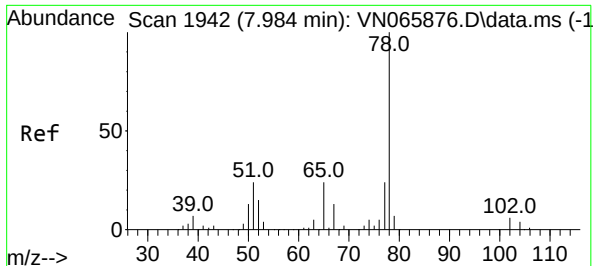
Tgt Ion: 56 Resp: 622773
Ion Ratio Lower Upper
56 100
69 32.8 28.9 43.3
84 87.1 71.6 107.4



#32
1,1,1-Trichloroethane
Concen: 68.00 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 97 Resp: 528110
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 42.9 34.6 52.0

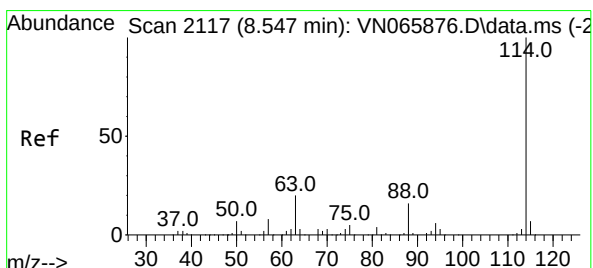
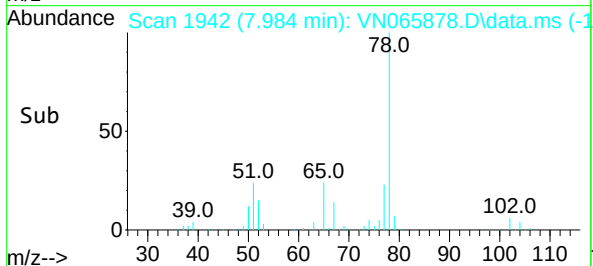
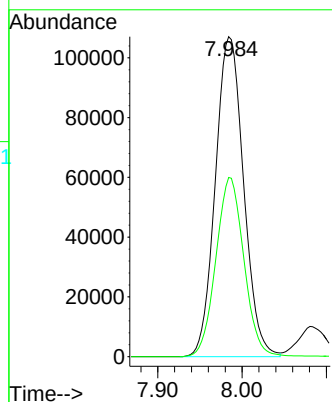
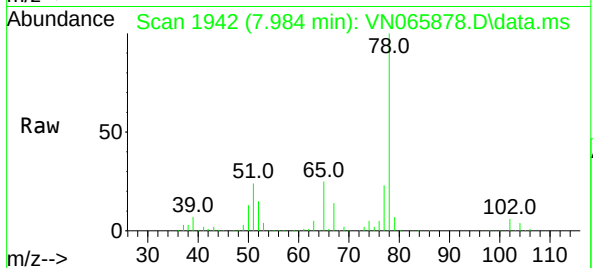




#33
1,2-Dichloroethane-d4
Concen: 47.60 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

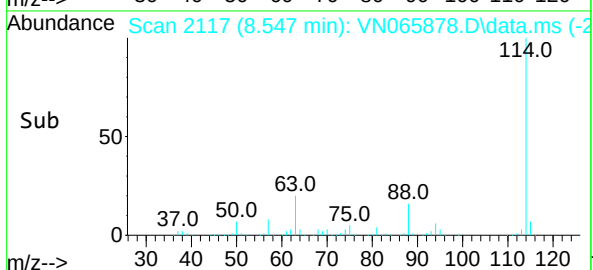
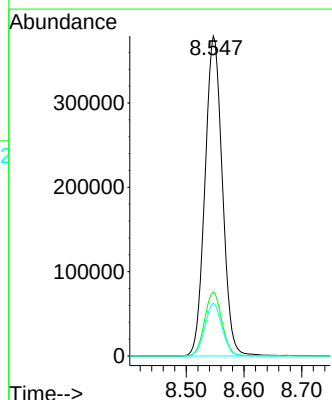
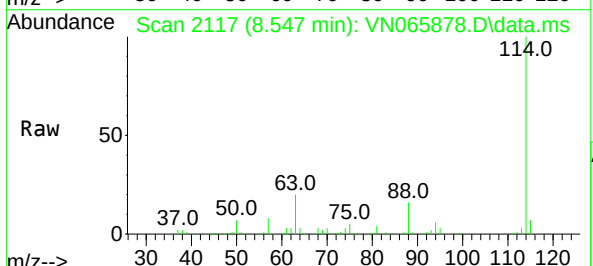
Instrument :
MSVOA_N
ClientSampled :

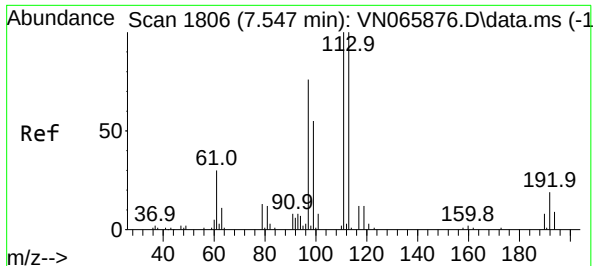
Tgt Ion: 65 Resp: 249506
Ion Ratio Lower Upper
65 100
67 55.6 0.0 113.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 114 Resp: 792915
Ion Ratio Lower Upper
114 100
63 20.0 0.0 39.6
88 16.5 0.0 32.4

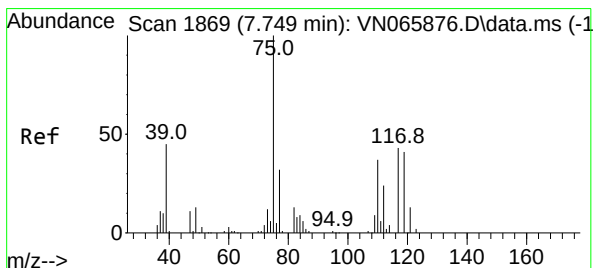
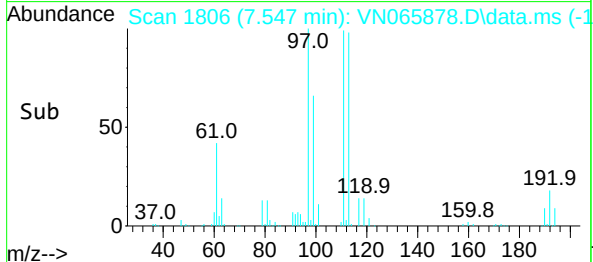
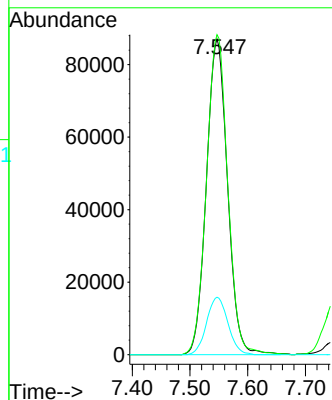
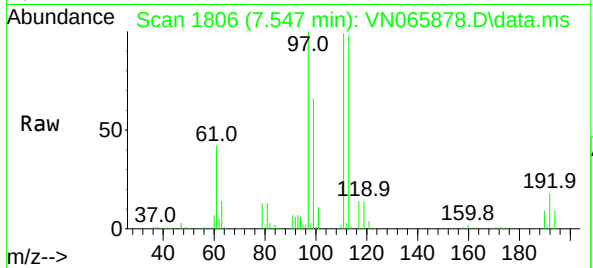




#35
Dibromofluoromethane
Concen: 52.36 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

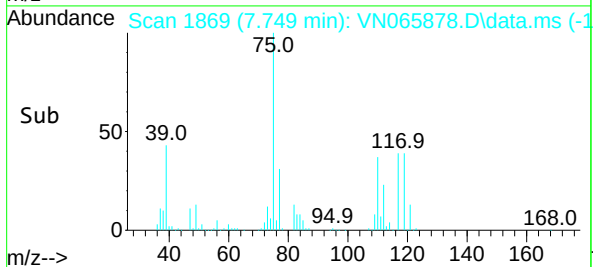
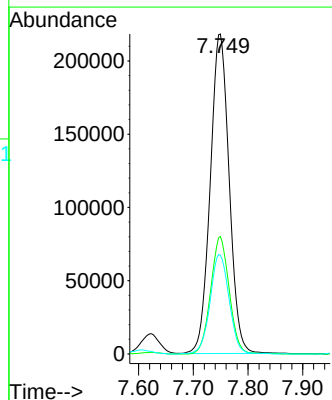
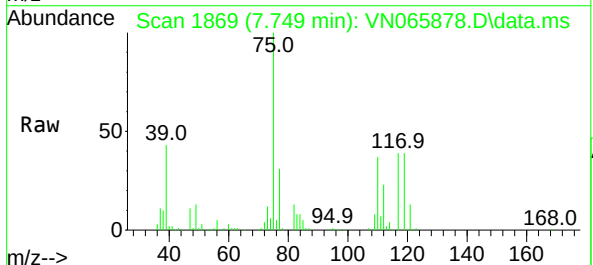
Instrument :
MSVOA_N
ClientSampled :

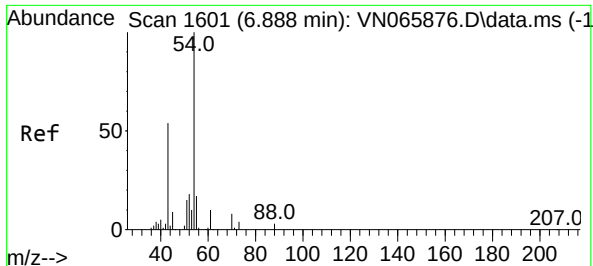
Tgt Ion:113 Resp: 221081
Ion Ratio Lower Upper
113 100
111 102.2 80.7 121.1
192 18.4 14.2 21.2



#36
1,1-Dichloropropene
Concen: 69.52 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 75 Resp: 523918
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.3
77 31.3 25.0 37.6





#37

Ethyl Acetate

Concen: 62.47 ug/l

RT: 6.884 min Scan# 1600

Delta R.T. -0.003 min

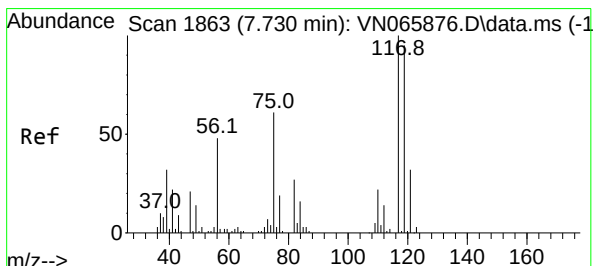
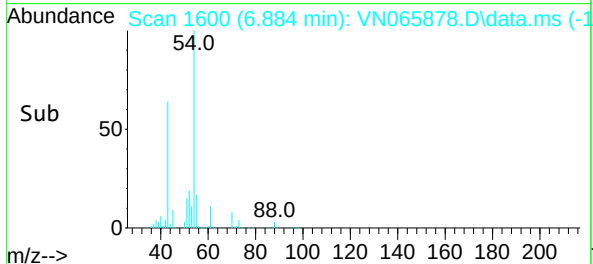
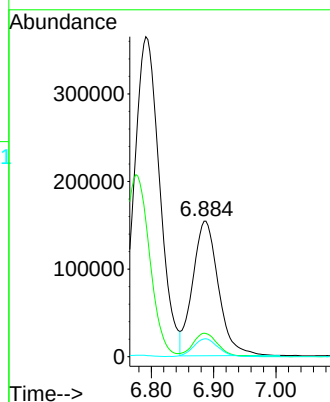
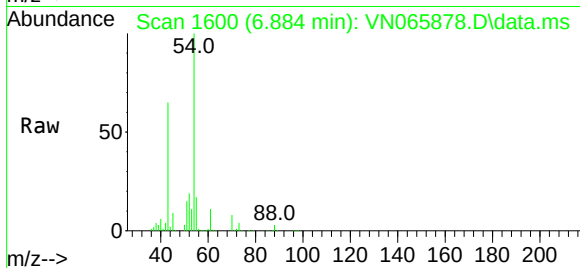
Lab File: VN065878.D

Acq: 15 Feb 2021 20:57

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 442791

Ion	Ratio	Lower	Upper
43	100		
61	16.7	13.0	19.4
70	12.5	10.0	15.0



#38

Carbon Tetrachloride

Concen: 71.35 ug/l

RT: 7.730 min Scan# 1863

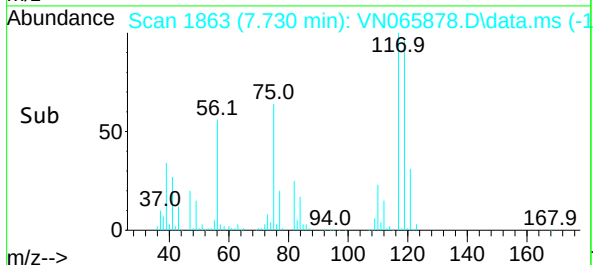
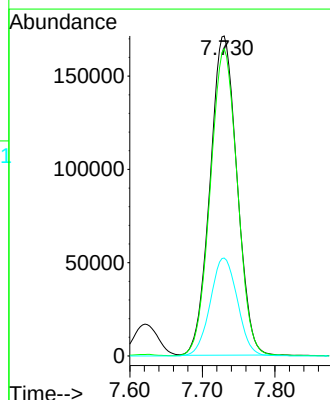
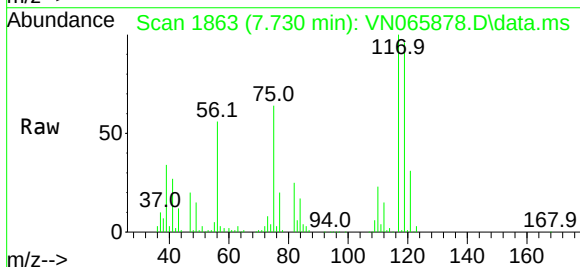
Delta R.T. 0.000 min

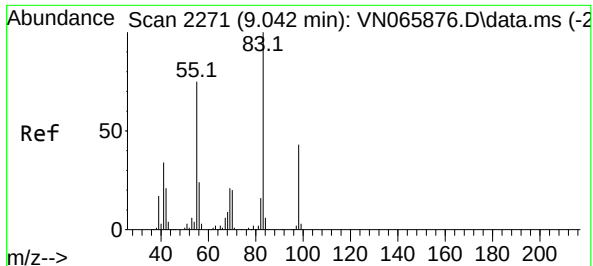
Lab File: VN065878.D

Acq: 15 Feb 2021 20:57

Tgt Ion: 117 Resp: 442079

Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.4
121	30.7	25.4	38.2

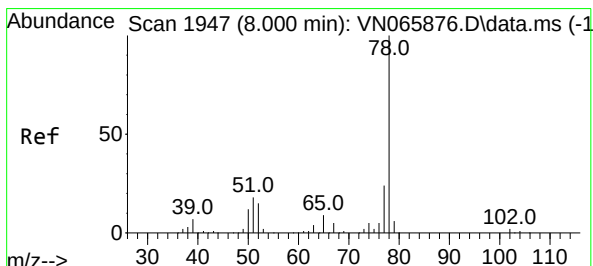
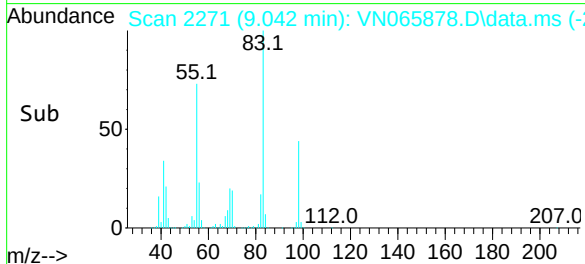
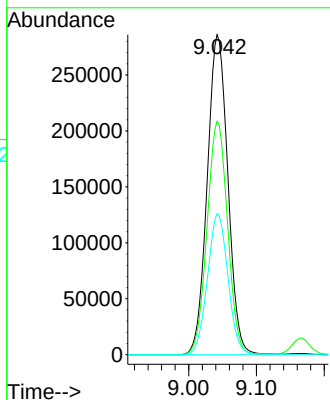
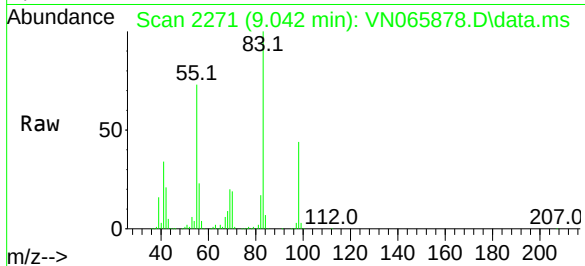




#39
Methylcyclohexane
Concen: 66.25 ug/l
RT: 9.042 min Scan# 2271
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

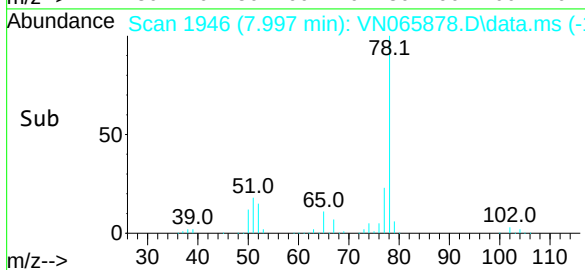
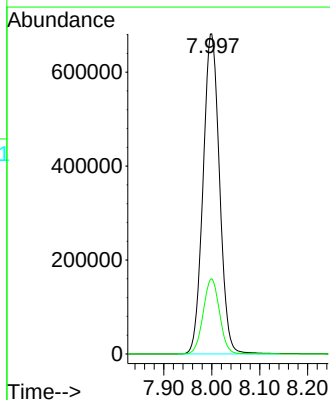
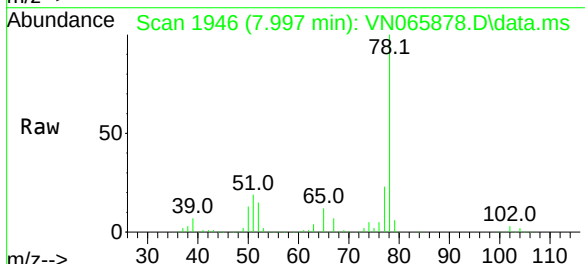
Instrument :
MSVOA_N
ClientSampled :

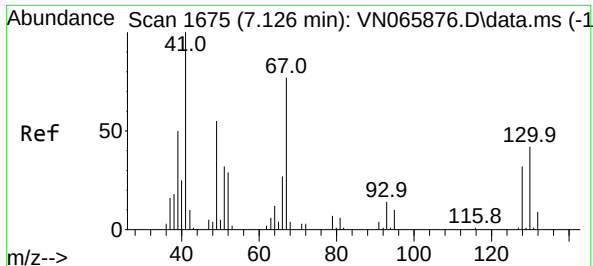
Tgt Ion: 83 Resp: 605238
Ion Ratio Lower Upper
83 100
55 72.9 59.9 89.9
98 44.0 34.6 51.8



#40
Benzene
Concen: 70.46 ug/l
RT: 7.997 min Scan# 1946
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 78 Resp: 1624105
Ion Ratio Lower Upper
78 100
77 23.3 19.0 28.6

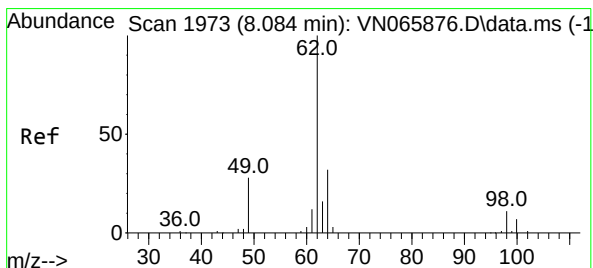
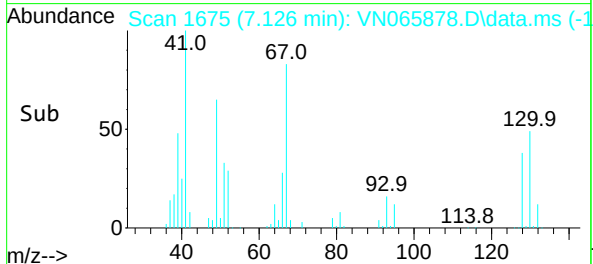
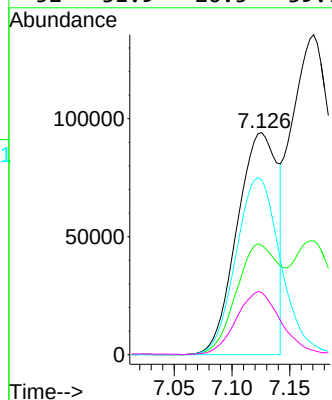
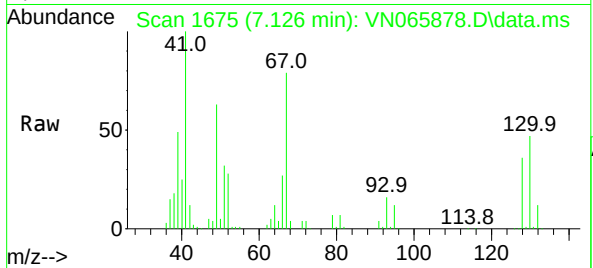




#41
Methacrylonitrile
Concen: 60.17 ug/l
RT: 7.126 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

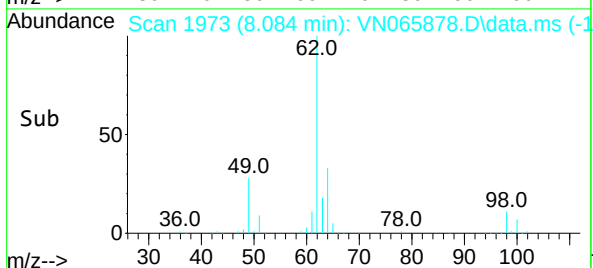
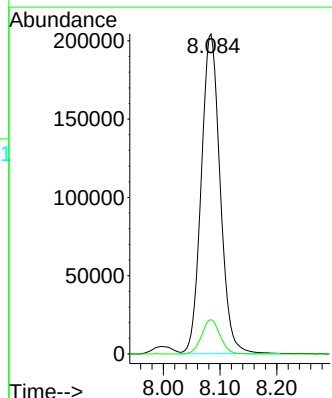
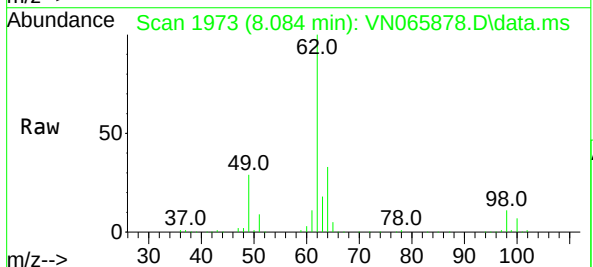
Instrument :
MSVOA_N
ClientSampleId :

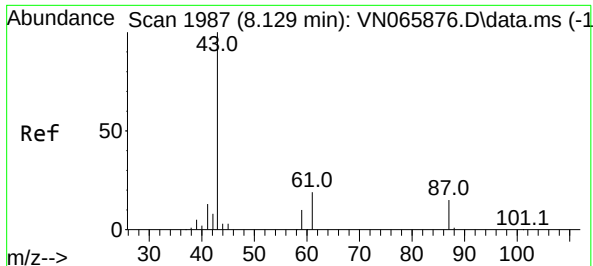
Tgt Ion: 41 Resp: 229245
Ion Ratio Lower Upper
41 100
39 53.0 45.0 67.6
67 89.1 73.4 110.2
52 31.9 26.5 39.7



#42
1,2-Dichloroethane
Concen: 68.56 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 62 Resp: 472423
Ion Ratio Lower Upper
62 100
98 10.5 0.0 21.2



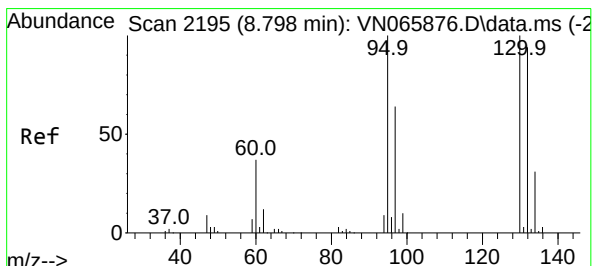
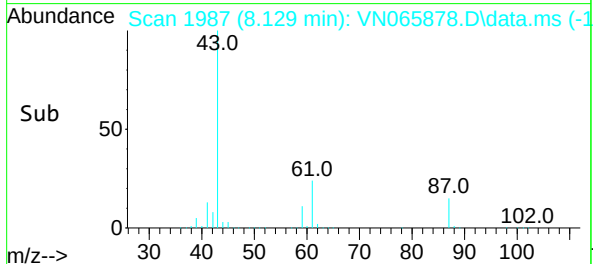
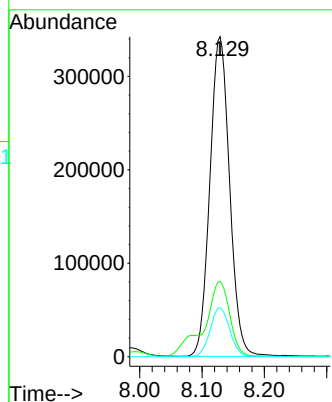
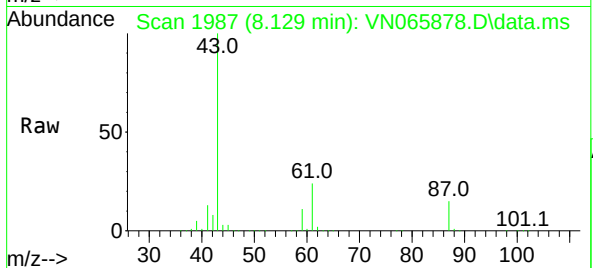


#43

Isopropyl Acetate
 Concen: 59.75 ug/l
 RT: 8.129 min Scan# 1987
 Delta R.T. 0.000 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

Instrument :
 MSVOA_N
 ClientSampled :

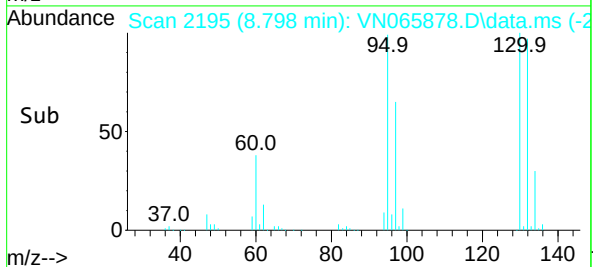
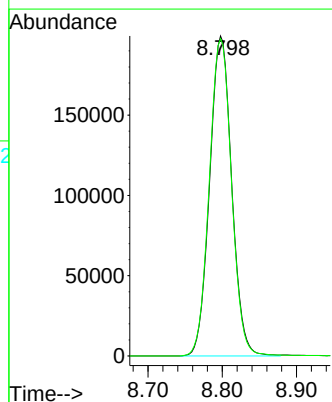
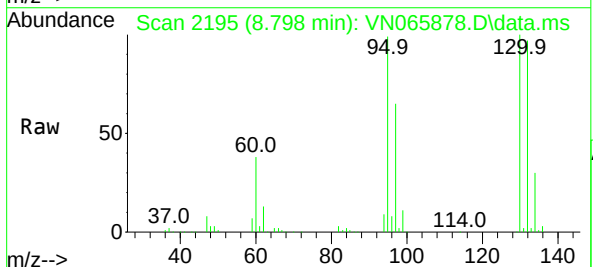
Tgt Ion: 43 Resp: 751790
 Ion Ratio Lower Upper
 43 100
 61 30.7 19.0 28.6#
 87 15.3 12.3 18.5

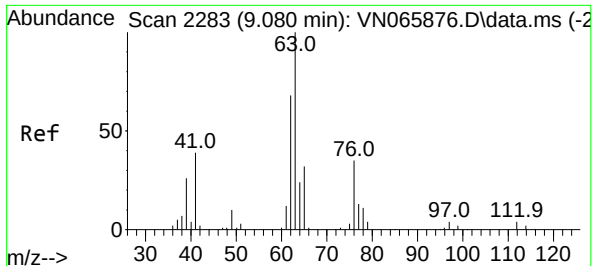


#44

Trichloroethene
 Concen: 72.92 ug/l
 RT: 8.798 min Scan# 2195
 Delta R.T. 0.000 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

Tgt Ion: 130 Resp: 410772
 Ion Ratio Lower Upper
 130 100
 95 99.2 0.0 199.2

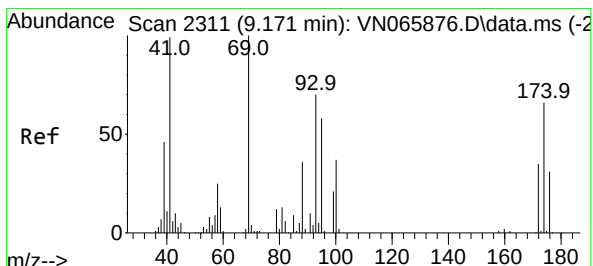
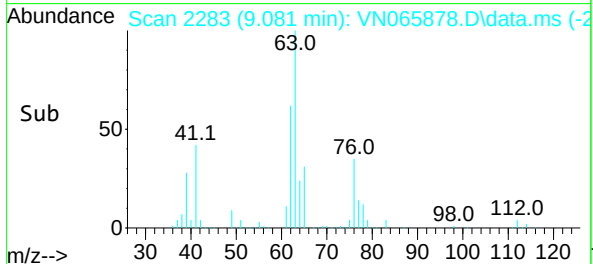
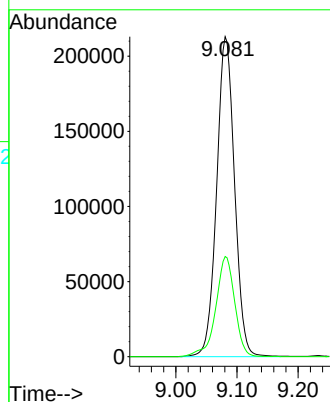
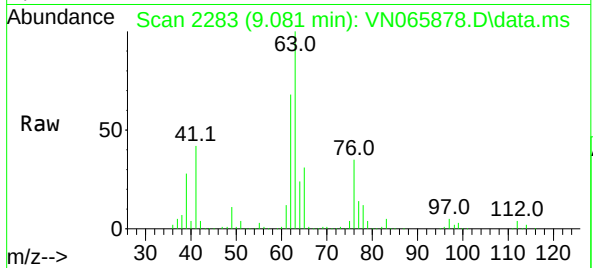




#45
1,2-Dichloropropane
Concen: 68.63 ug/l
RT: 9.081 min Scan# 2283
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

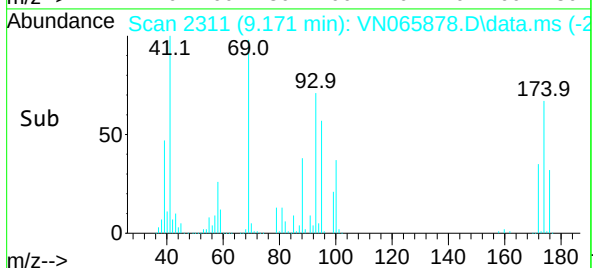
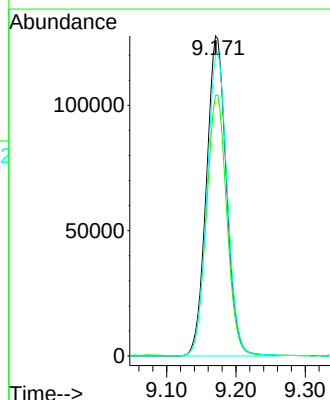
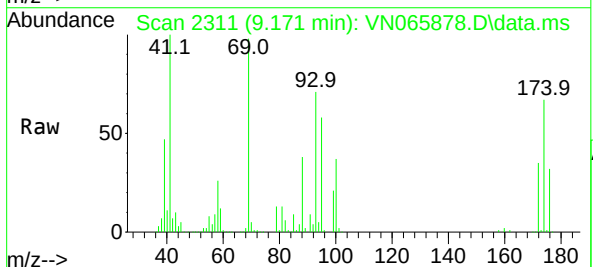
Instrument :
MSVOA_N
ClientSampled :

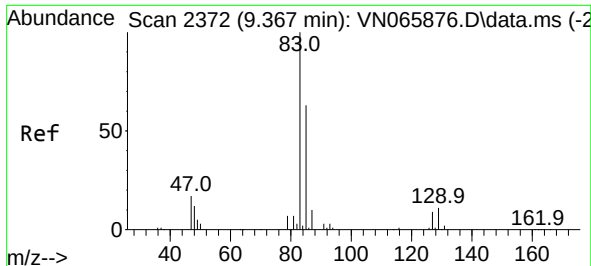
Tgt Ion: 63 Resp: 433072
Ion Ratio Lower Upper
63 100
65 31.3 25.5 38.3



#46
Dibromomethane
Concen: 73.29 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 93 Resp: 256442
Ion Ratio Lower Upper
93 100
95 83.0 68.5 102.7
174 96.0 77.8 116.6

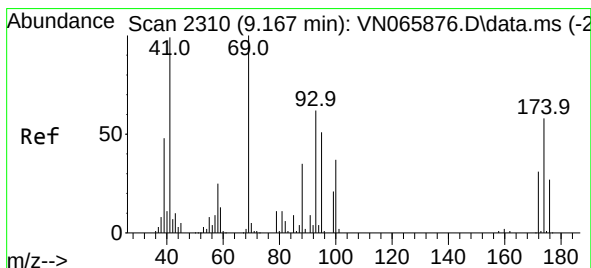
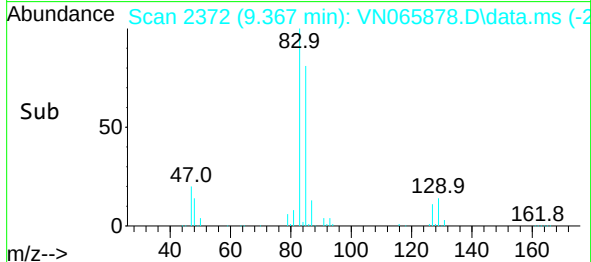
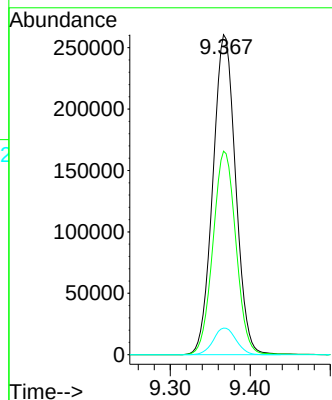
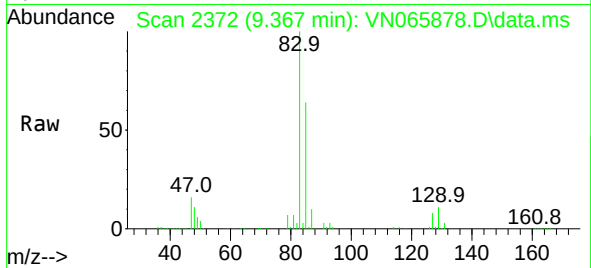




#47
Bromodichloromethane
Concen: 68.93 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

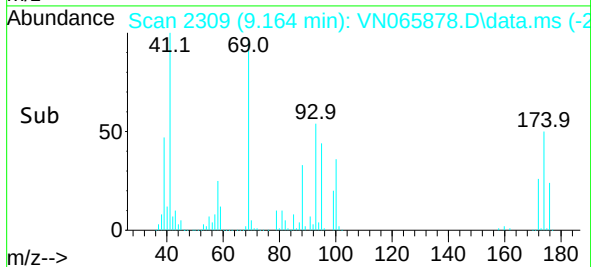
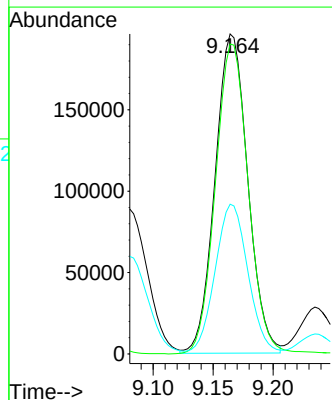
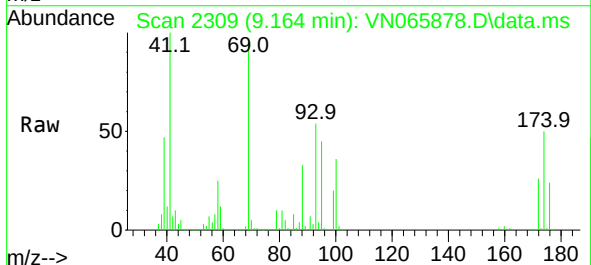
Instrument :
MSVOA_N
ClientSampled :

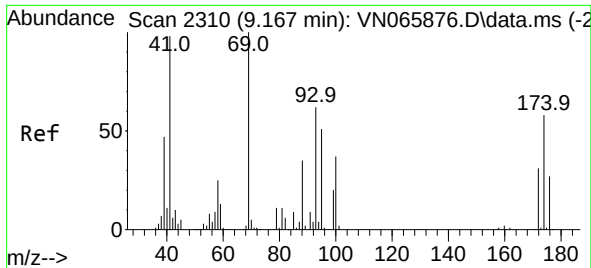
Tgt Ion: 83 Resp: 514278
Ion Ratio Lower Upper
83 100
85 63.6 50.7 76.1
127 8.3 6.9 10.3



#48
Methyl methacrylate
Concen: 62.39 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 41 Resp: 371710
Ion Ratio Lower Upper
41 100
69 97.8 81.3 121.9
39 47.2 39.0 58.6

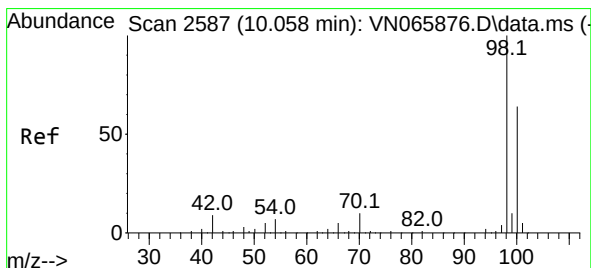
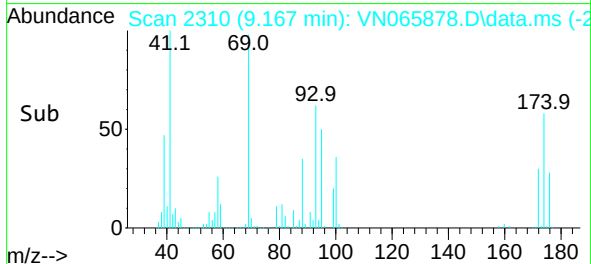
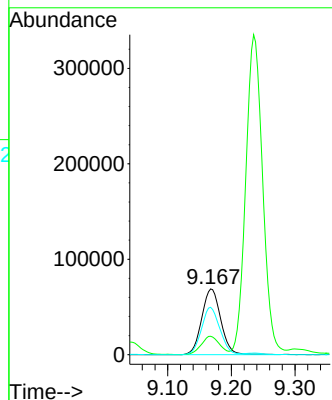
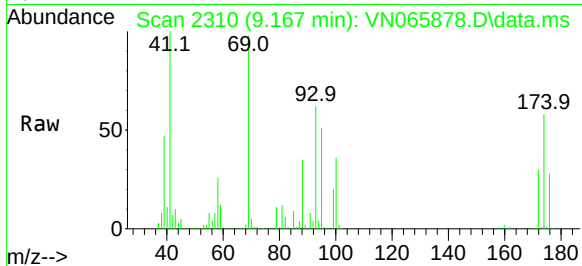




#49
1,4-Dioxane
Concen: 1468.91 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

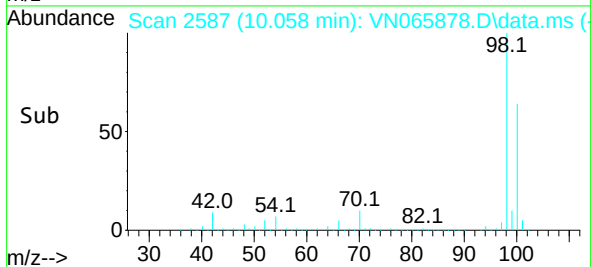
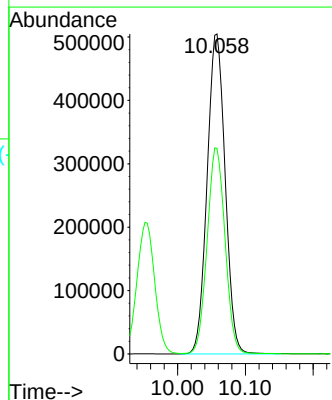
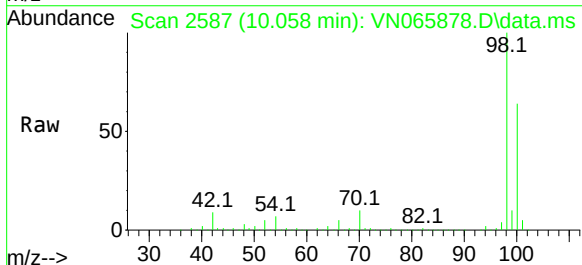
Instrument :
MSVOA_N
ClientSampleId :

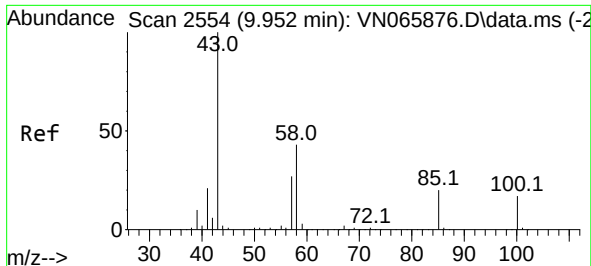
Tgt Ion: 88 Resp: 143401
Ion Ratio Lower Upper
88 100
43 26.7 22.7 34.1
58 69.5 56.1 84.1



#50
Toluene-d8
Concen: 55.64 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 98 Resp: 931838
Ion Ratio Lower Upper
98 100
100 63.7 51.5 77.3

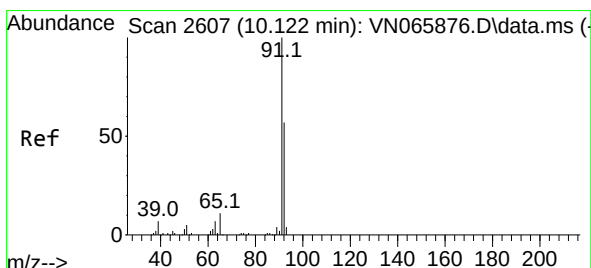
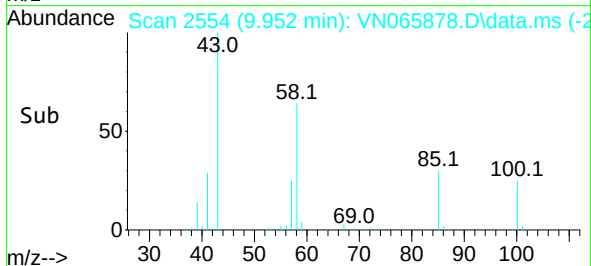
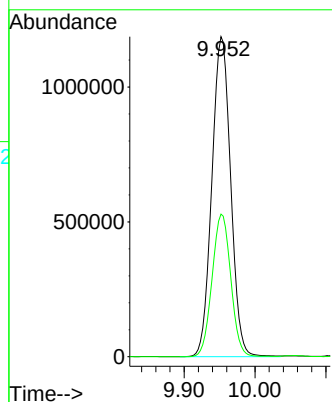
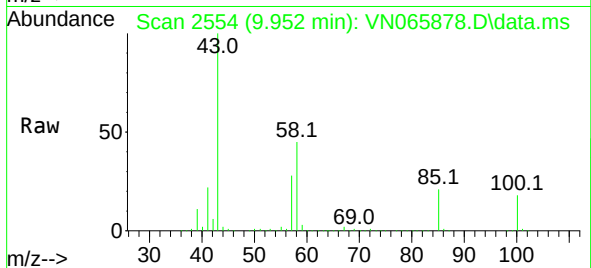




#51
4-Methyl-2-Pentanone
Concen: 314.81 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

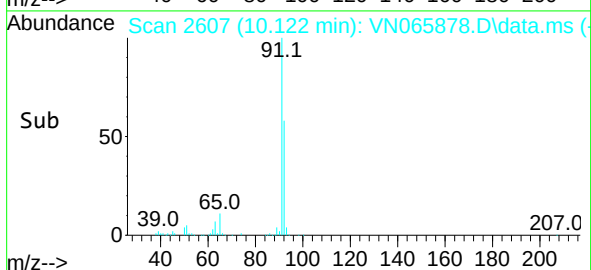
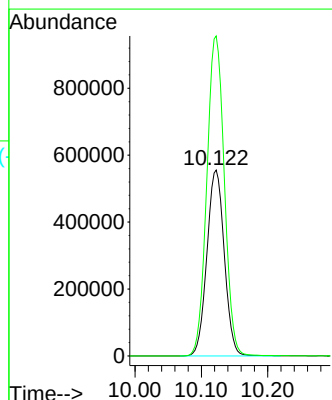
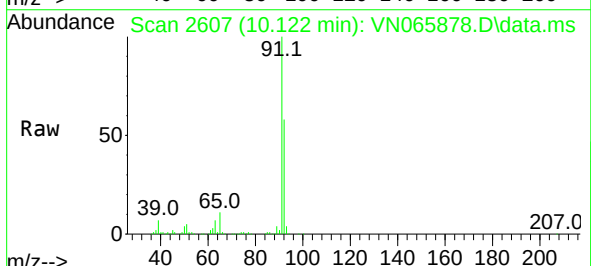
Instrument :
MSVOA_N
ClientSampled :

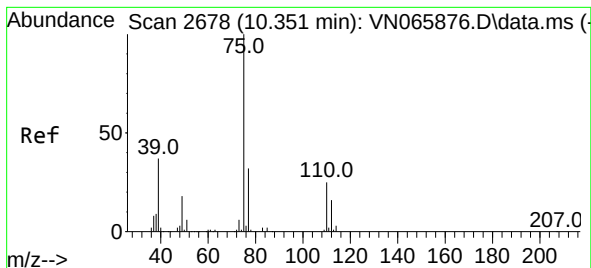
Tgt Ion: 43 Resp: 2185108
Ion Ratio Lower Upper
43 100
58 44.3 34.8 52.2



#52
Toluene
Concen: 73.57 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 92 Resp: 1012050
Ion Ratio Lower Upper
92 100
91 173.5 138.3 207.5

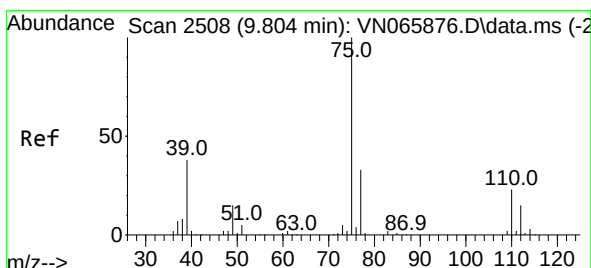
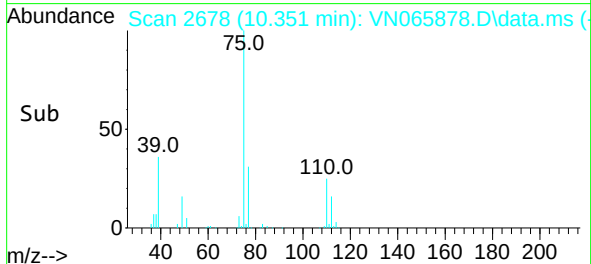
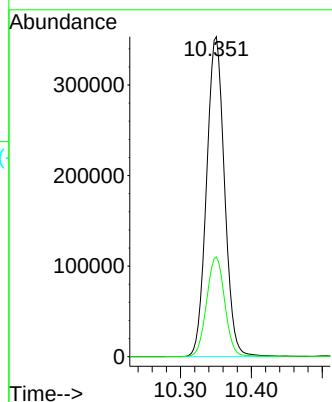
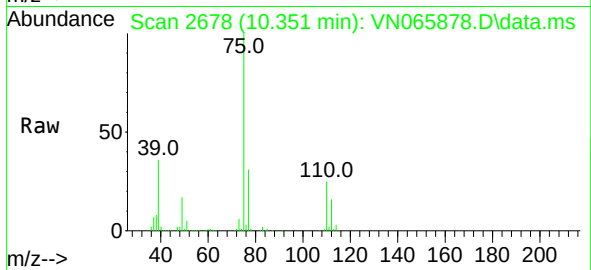




#53
t-1,3-Dichloropropene
Concen: 71.67 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

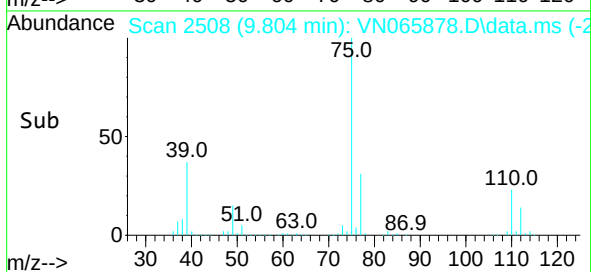
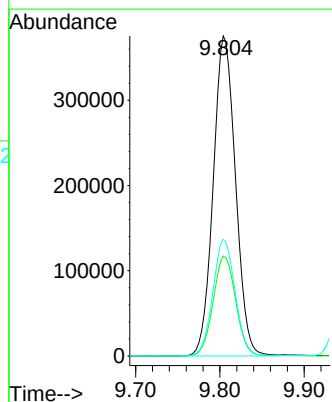
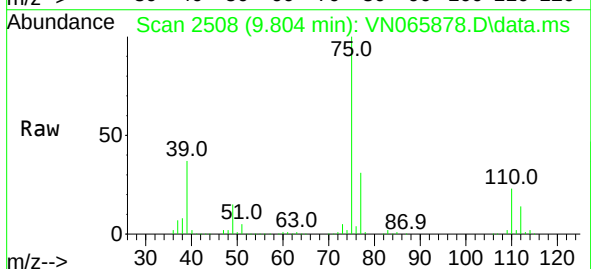
Instrument :
MSVOA_N
ClientSampled :

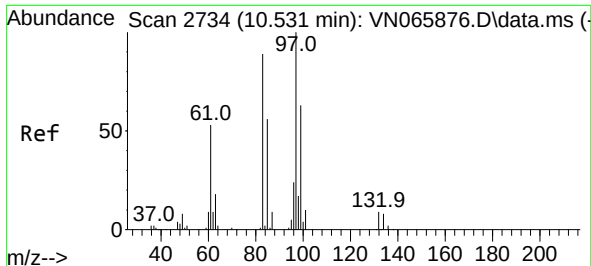
Tgt Ion: 75 Resp: 621271
Ion Ratio Lower Upper
75 100
77 31.1 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 71.10 ug/l
RT: 9.804 min Scan# 2508
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 75 Resp: 689424
Ion Ratio Lower Upper
75 100
77 31.2 26.1 39.1
39 36.5 30.4 45.6

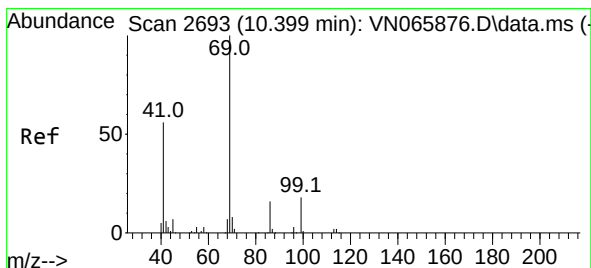
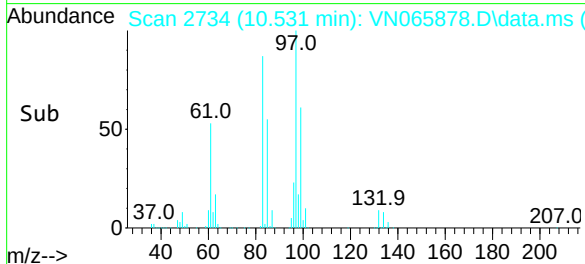
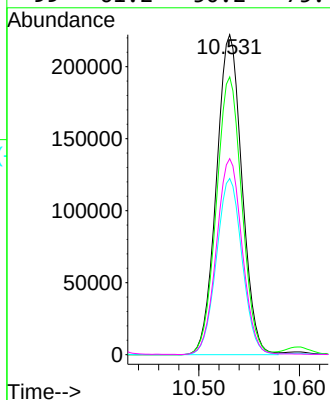
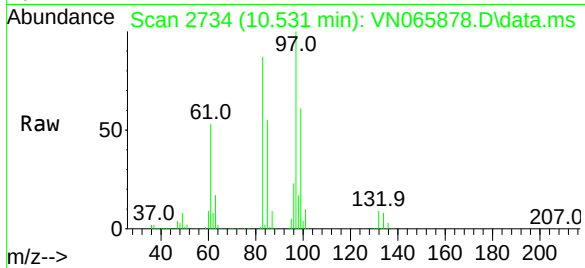




#55
1,1,2-Trichloroethane
Concen: 74.79 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

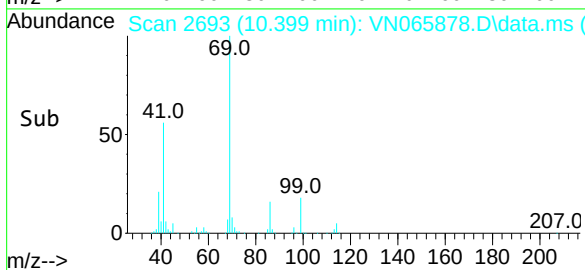
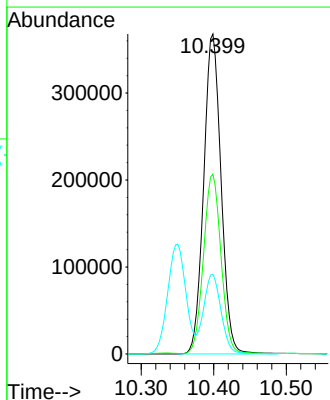
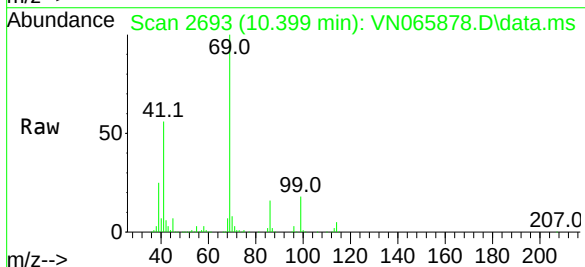
Instrument :
MSVOA_N
ClientSampleId :

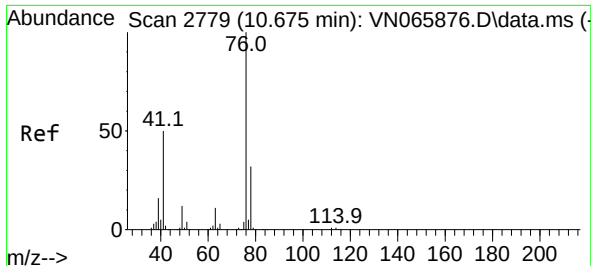
Tgt Ion: 97 Resp: 392292
Ion Ratio Lower Upper
97 100
83 86.8 70.8 106.2
85 55.0 44.8 67.2
99 61.2 50.2 75.4



#56
Ethyl methacrylate
Concen: 71.59 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 69 Resp: 612555
Ion Ratio Lower Upper
69 100
41 56.4 44.7 67.1
39 24.4 19.6 29.4

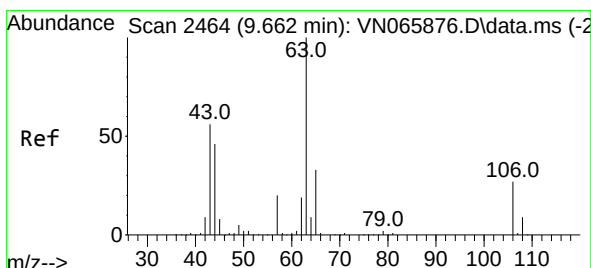
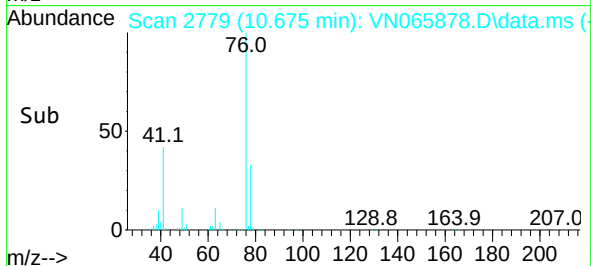
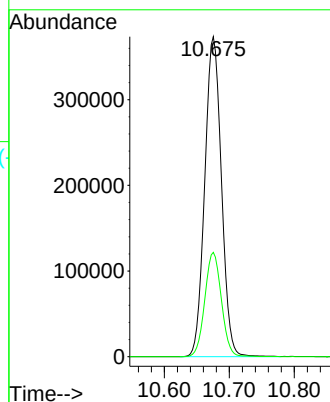
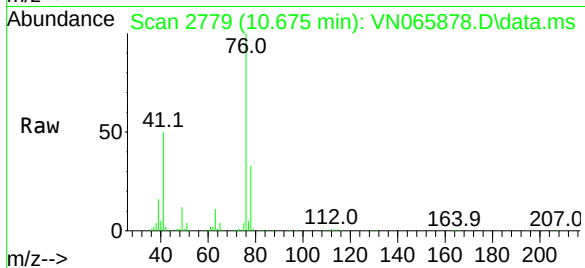




#57
1,3-Dichloropropane
Concen: 72.69 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

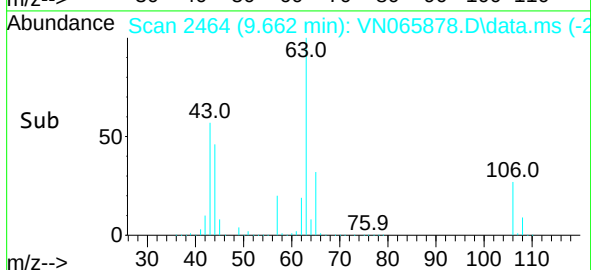
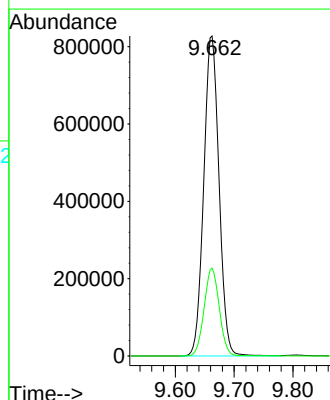
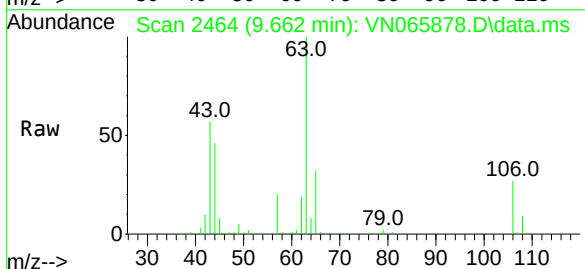
Instrument :
MSVOA_N
ClientSampled :

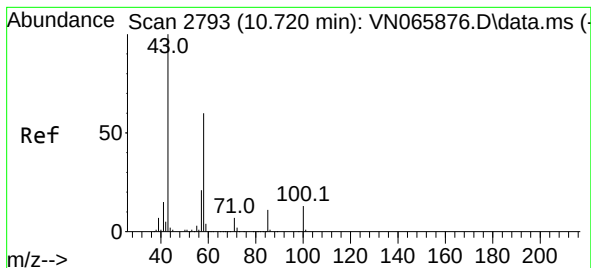
Tgt Ion: 76 Resp: 667750
Ion Ratio Lower Upper
76 100
78 32.5 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 373.69 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 63 Resp: 1489004
Ion Ratio Lower Upper
63 100
106 27.2 21.4 32.2

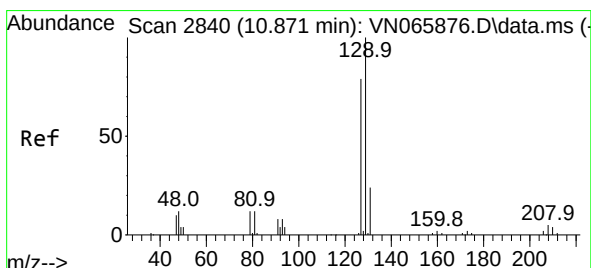
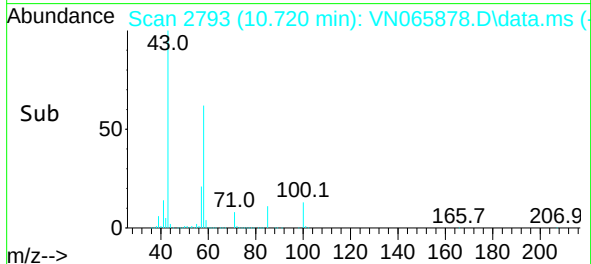
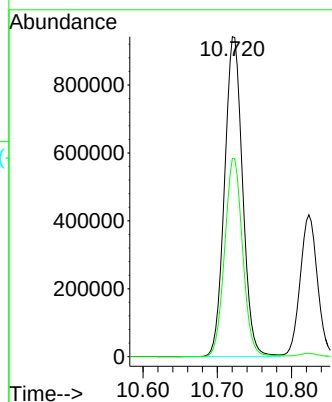
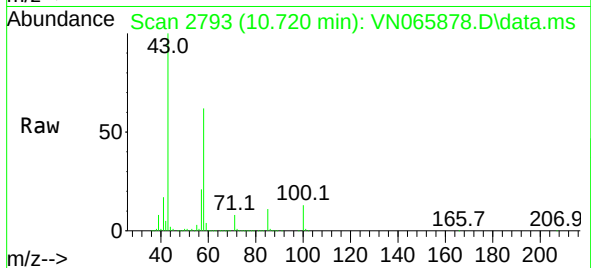




#59
2-Hexanone
Concen: 330.54 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

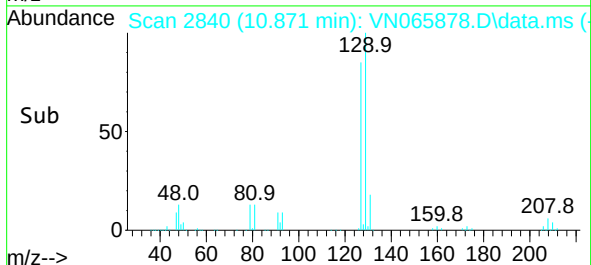
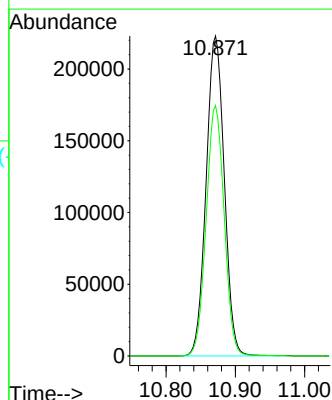
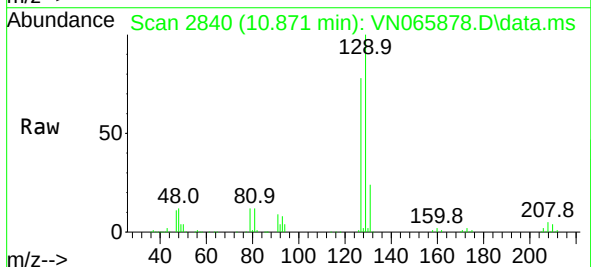
Instrument :
MSVOA_N
ClientSampled :

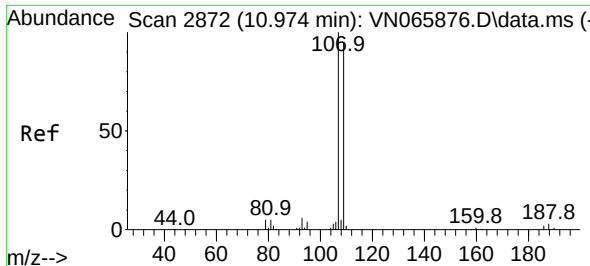
Tgt Ion: 43 Resp: 1591894
Ion Ratio Lower Upper
43 100
58 61.8 30.4 91.2



#60
Dibromochloromethane
Concen: 76.06 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:129 Resp: 404957
Ion Ratio Lower Upper
129 100
127 77.8 39.0 116.9

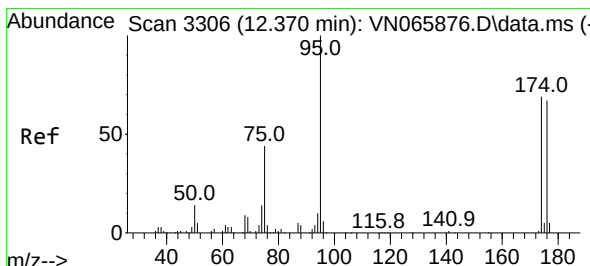
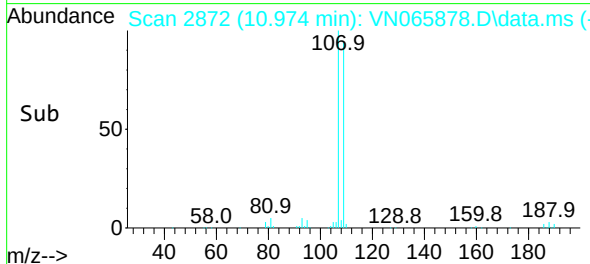
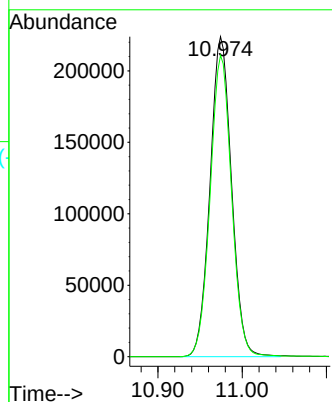
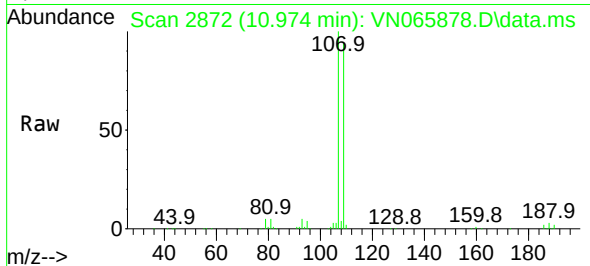




#61
1,2-Dibromoethane
Concen: 76.04 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

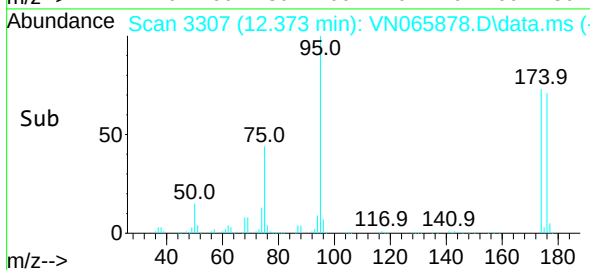
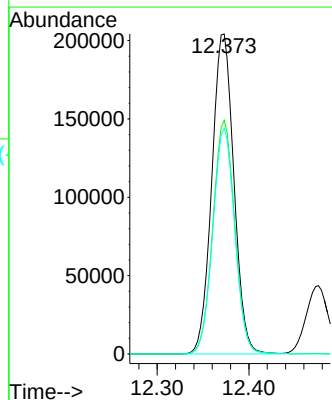
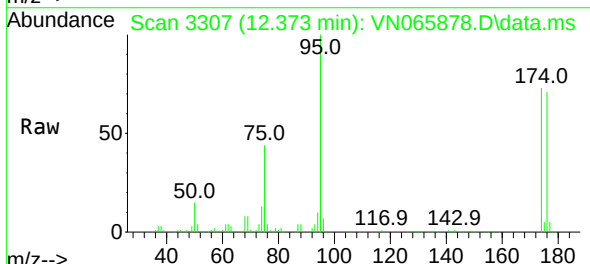
Instrument :
MSVOA_N
ClientSampled :

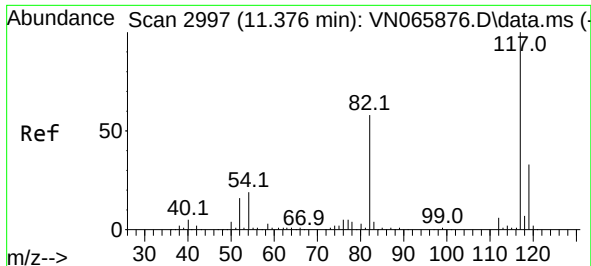
Tgt Ion:107 Resp: 396266
Ion Ratio Lower Upper
107 100
109 94.1 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 56.88 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 95 Resp: 341769
Ion Ratio Lower Upper
95 100
174 72.6 0.0 141.4
176 70.1 0.0 139.0

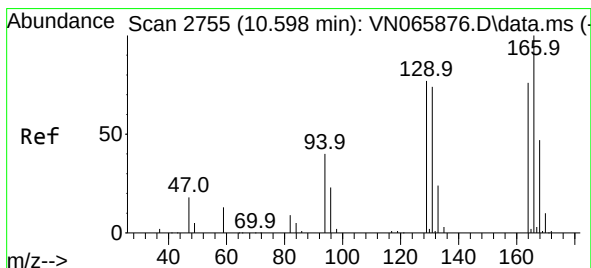
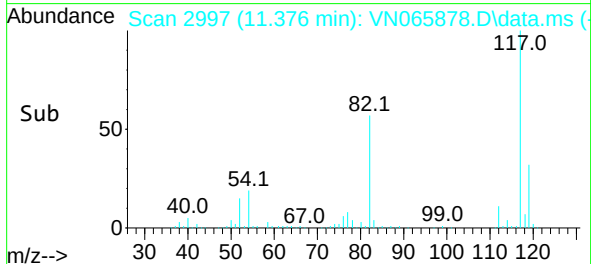
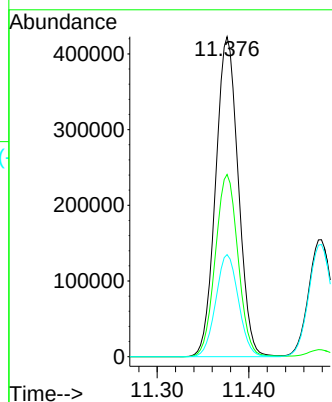
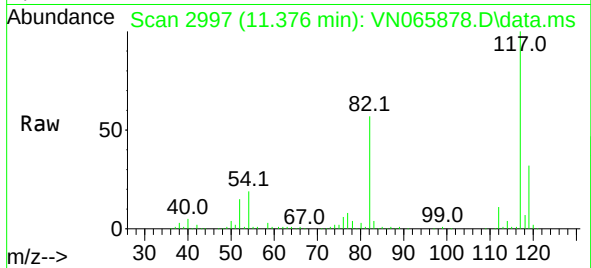




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

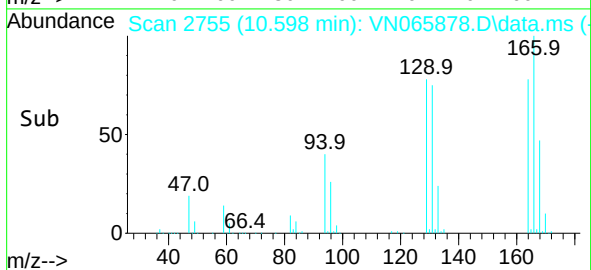
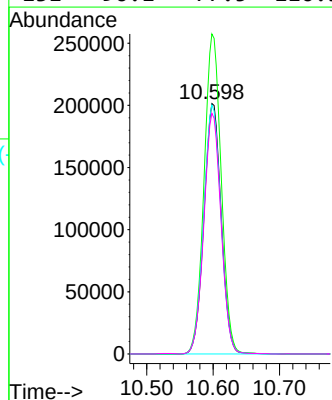
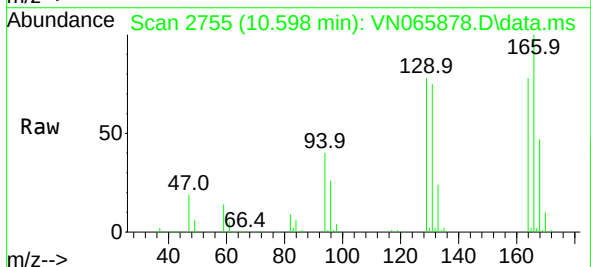
Instrument :
MSVOA_N
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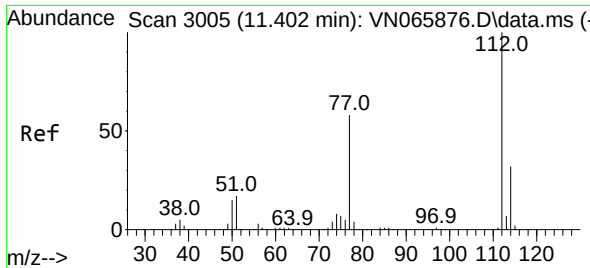
Tgt Ion:117 Resp: 724983
Ion Ratio Lower Upper
117 100
82 56.9 46.4 69.6
119 31.9 26.1 39.1



#64
Tetrachloroethene
Concen: 62.83 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:164 Resp: 363206
Ion Ratio Lower Upper
164 100
166 127.8 105.1 157.7
129 99.4 80.5 120.7
131 96.1 77.5 116.3

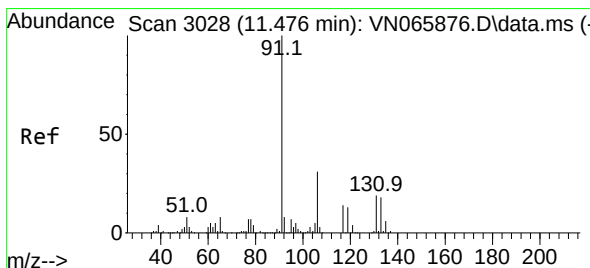
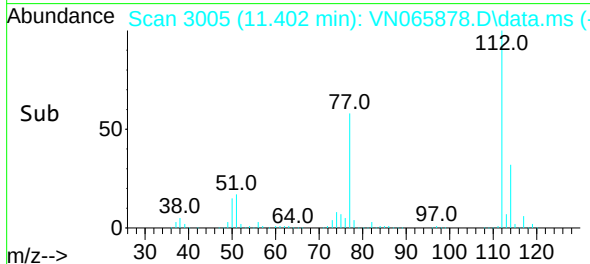
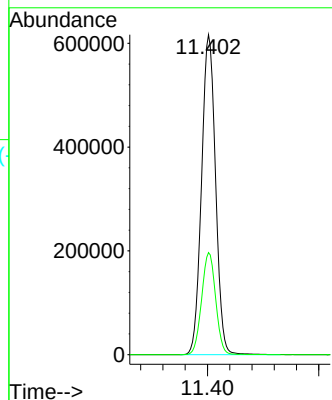
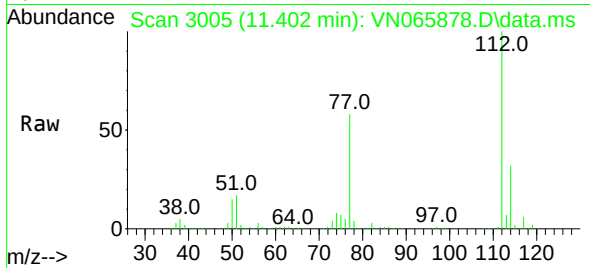




#65
Chlorobenzene
Concen: 74.27 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

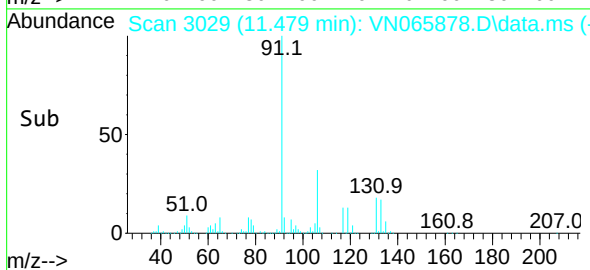
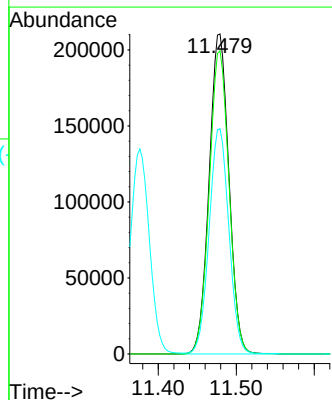
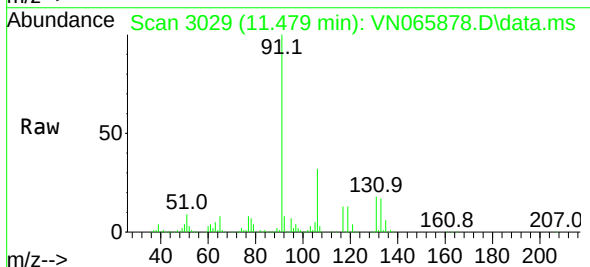
Instrument :
MSVOA_N
ClientSampleId :

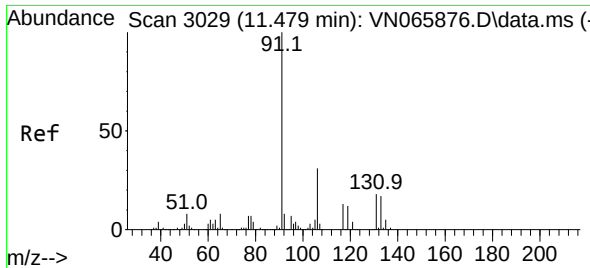
Tgt Ion:112 Resp: 1076738
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 73.01 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:131 Resp: 371091
Ion Ratio Lower Upper
131 100
133 94.5 48.4 145.0
119 70.1 35.6 106.8

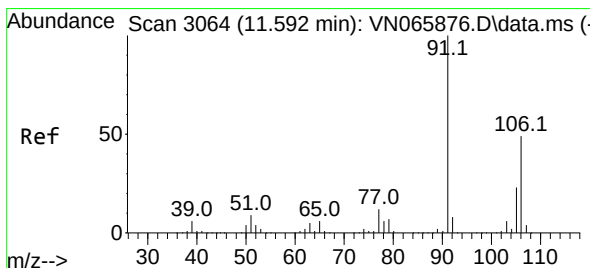
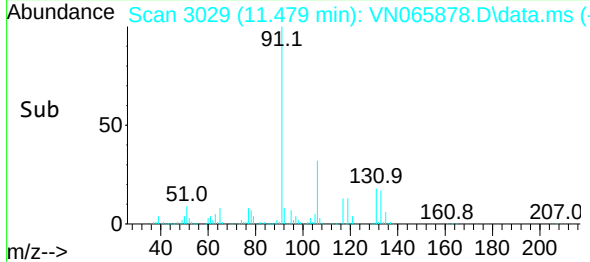
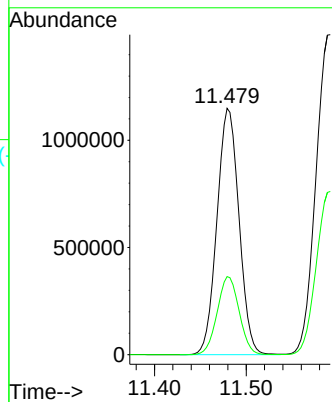
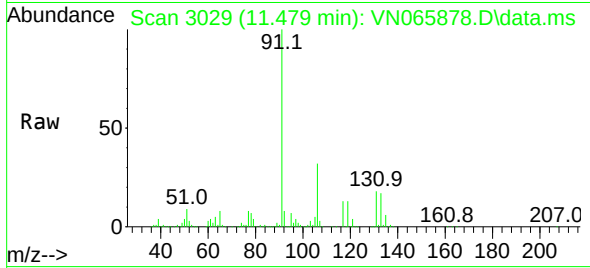




#67
Ethyl Benzene
Concen: 70.88 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

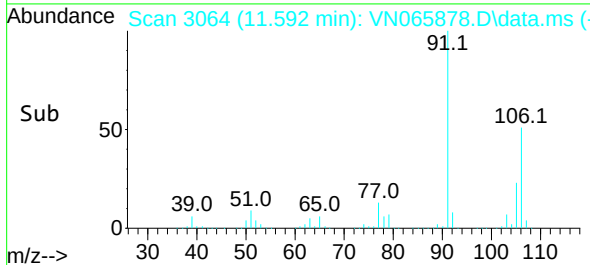
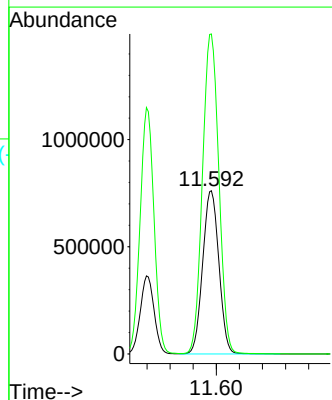
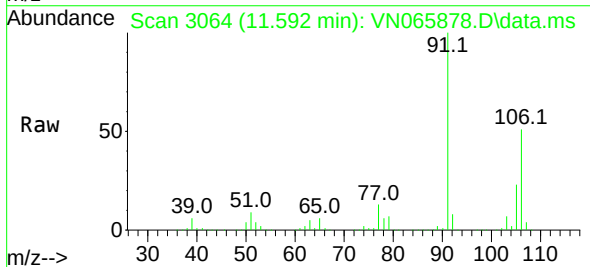
Instrument :
MSVOA_N
ClientSampled :

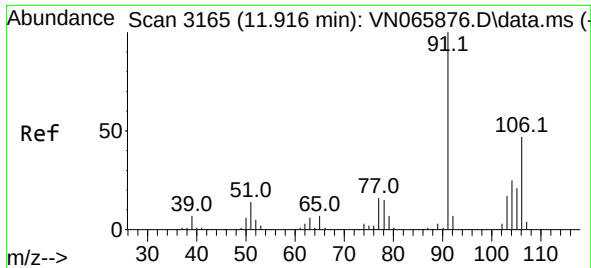
Tgt Ion: 91 Resp: 1917786
Ion Ratio Lower Upper
91 100
106 31.7 25.2 37.8



#68
m/p-Xylenes
Concen: 150.37 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:106 Resp: 1479633
Ion Ratio Lower Upper
106 100
91 198.5 161.9 242.9

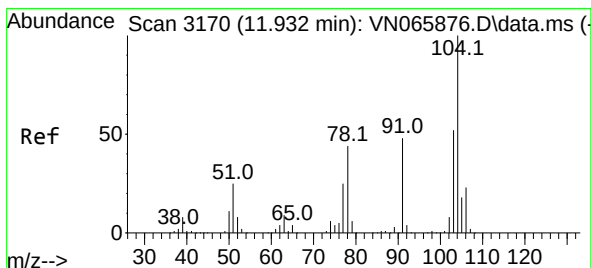
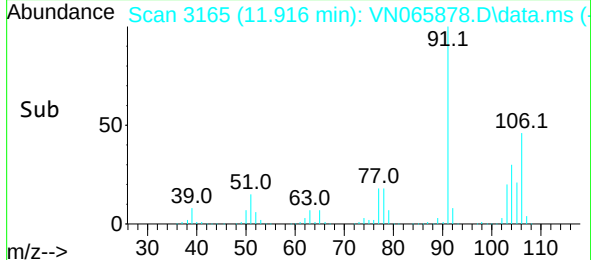
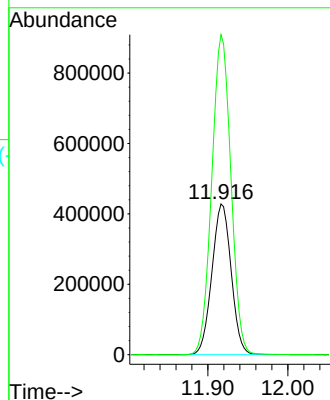
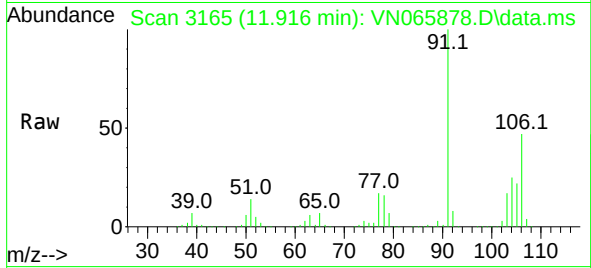




#69
o-Xylene
Concen: 74.74 ug/l
RT: 11.916 min Scan# 3165
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

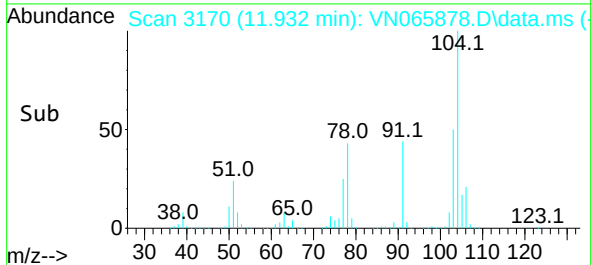
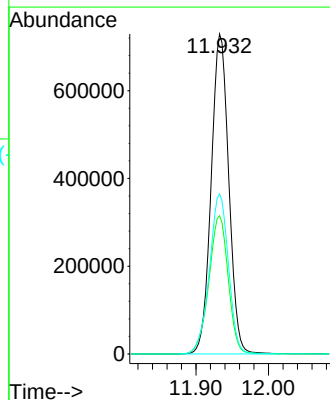
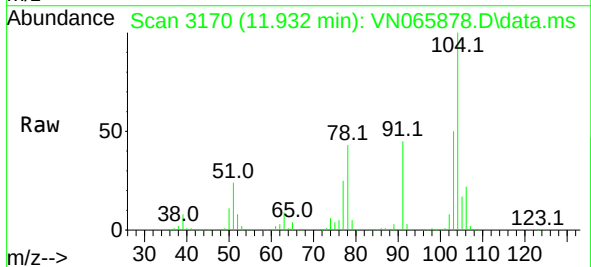
Instrument :
MSVOA_N
ClientSampleId :

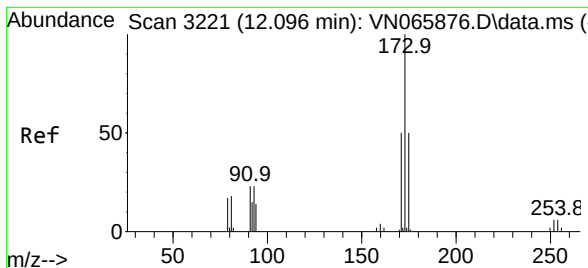
Tgt Ion:106 Resp: 714292
Ion Ratio Lower Upper
106 100
91 211.2 107.1 321.1



#70
Styrene
Concen: 78.47 ug/l
RT: 11.932 min Scan# 3170
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:104 Resp: 1229012
Ion Ratio Lower Upper
104 100
78 47.4 38.1 57.1
103 54.3 43.9 65.9

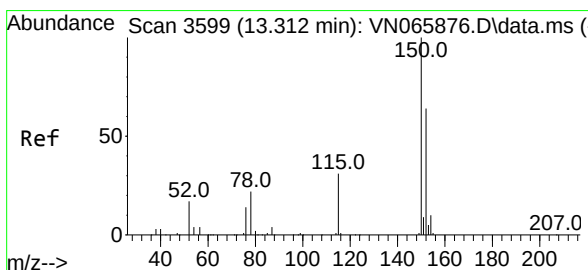
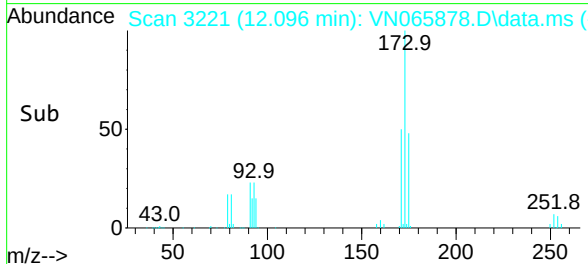
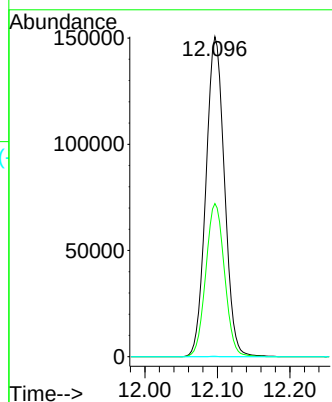
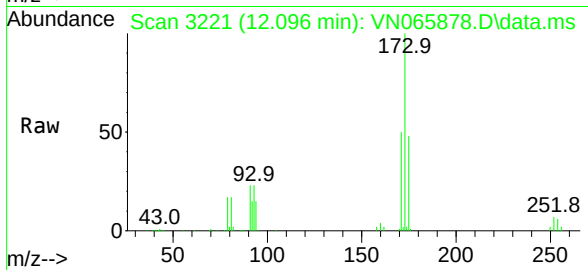




#71
Bromoform
Concen: 76.89 ug/l
RT: 12.096 min Scan# 3221
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

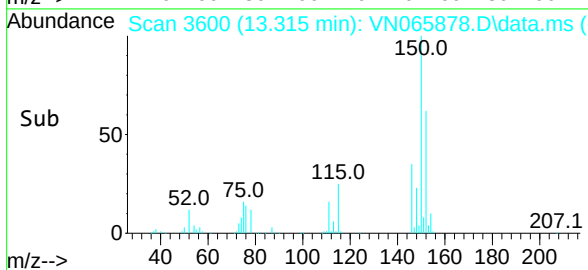
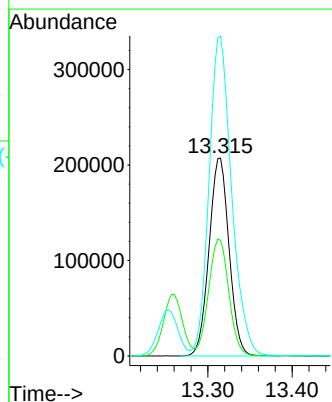
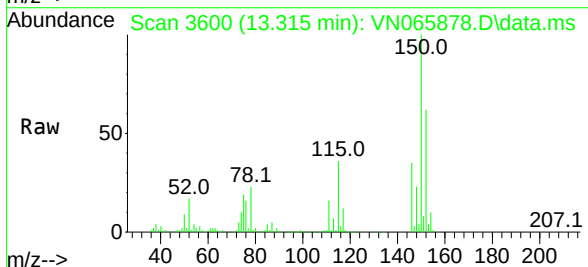
Instrument :
MSVOA_N
ClientSampleId :

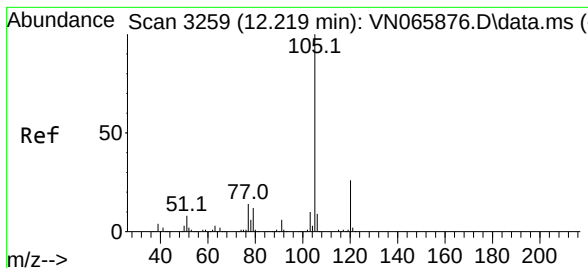
Tgt Ion:173 Resp: 267722
Ion Ratio Lower Upper
173 100
175 48.4 24.1 72.4
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:152 Resp: 342388
Ion Ratio Lower Upper
152 100
115 59.6 30.3 90.9
150 182.0 0.0 344.6

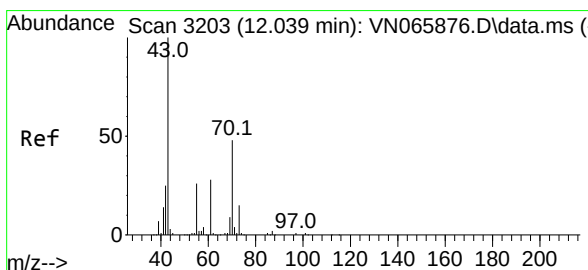
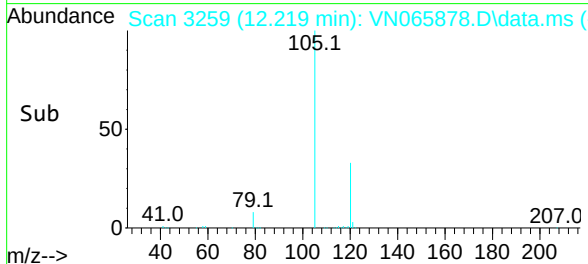
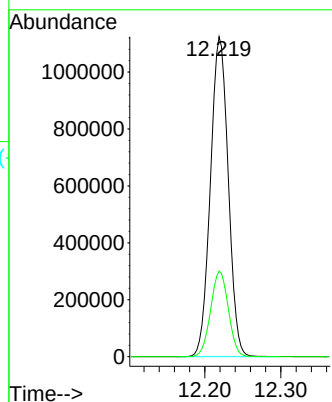
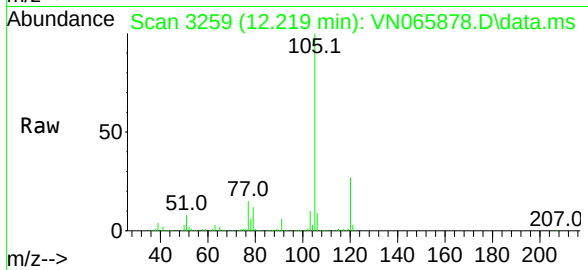




#73
Isopropylbenzene
Concen: 64.10 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

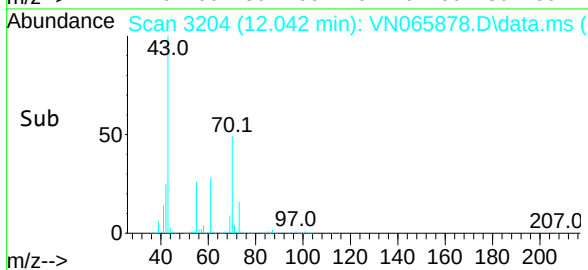
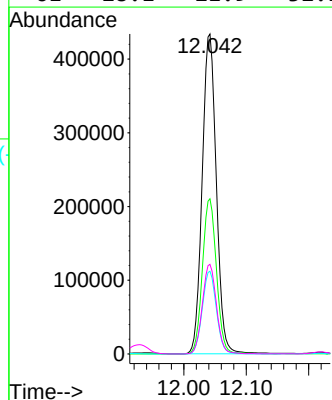
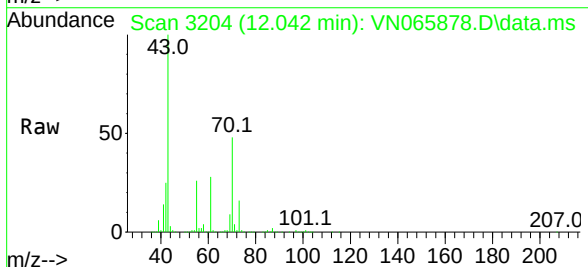
Instrument :
MSVOA_N
ClientSampled :

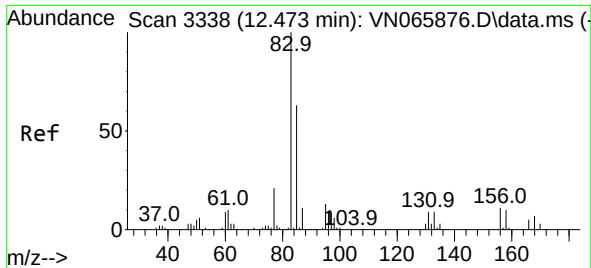
Tgt Ion:105 Resp: 1829091
Ion Ratio Lower Upper
105 100
120 26.5 13.3 39.8



#74
N-ethyl acetate
Concen: 58.50 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. 0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 43 Resp: 684770
Ion Ratio Lower Upper
43 100
70 48.3 39.1 58.7
55 25.8 20.7 31.1
61 28.1 21.9 32.9

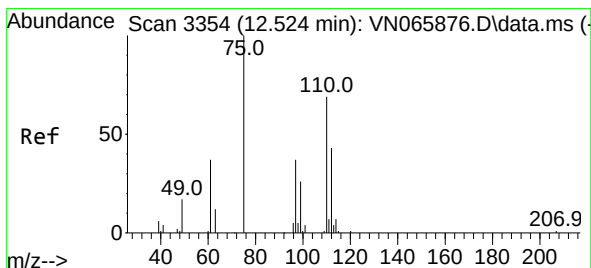
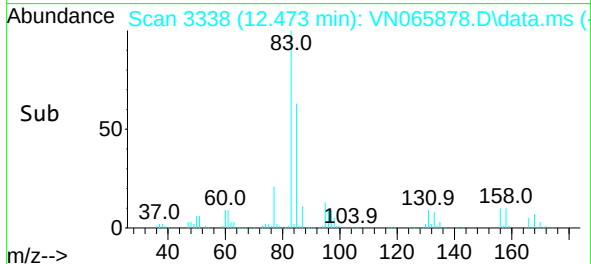
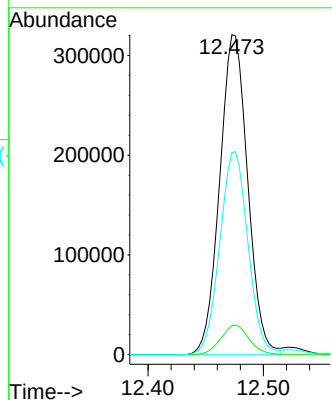
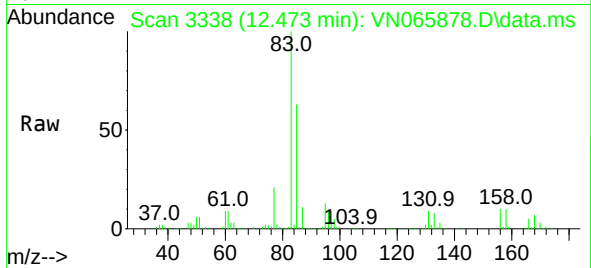




#75
 1,1,2,2-Tetrachloroethane
 Concen: 64.15 ug/l
 RT: 12.473 min Scan# 3338
 Delta R.T. 0.000 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

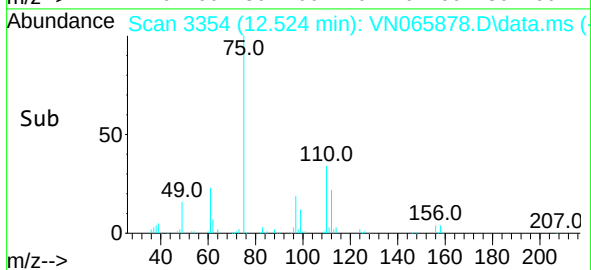
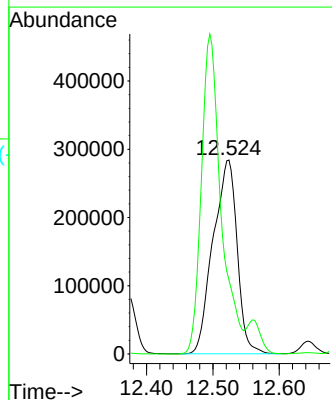
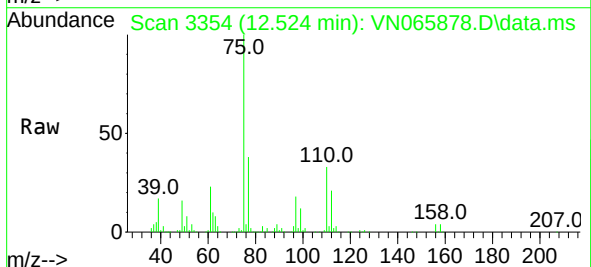
Instrument :
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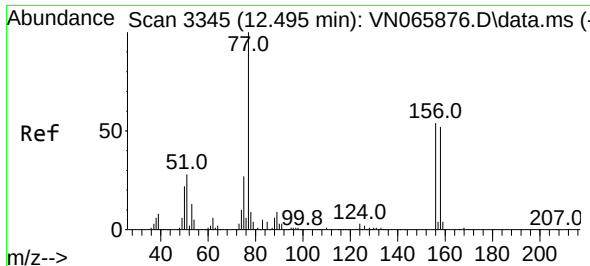
Tgt Ion: 83 Resp: 540835
 Ion Ratio Lower Upper
 83 100
 131 9.4 4.7 14.1
 85 63.9 31.9 95.7



#76
 1,2,3-Trichloropropane
 Concen: 85.47 ug/l
 RT: 12.524 min Scan# 3354
 Delta R.T. 0.000 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

Tgt Ion: 75 Resp: 715909
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

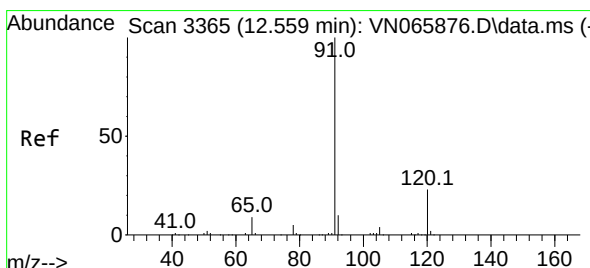
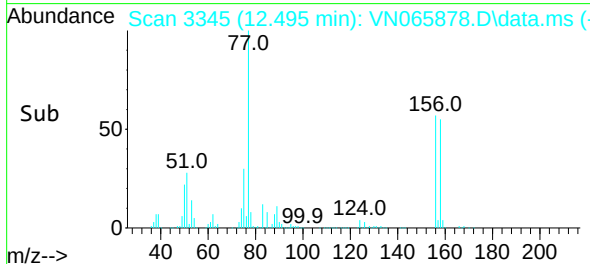
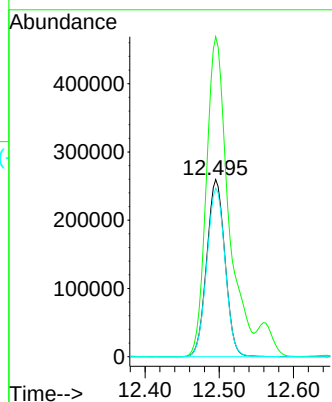
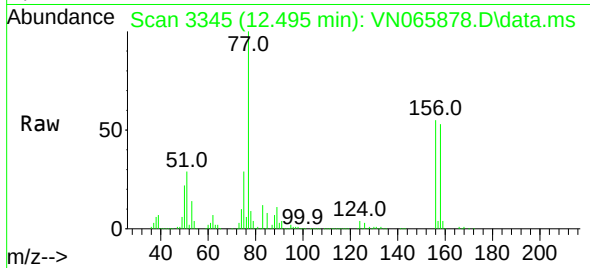




#77
Bromobenzene
Concen: 70.79 ug/l
RT: 12.495 min Scan# 3345
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

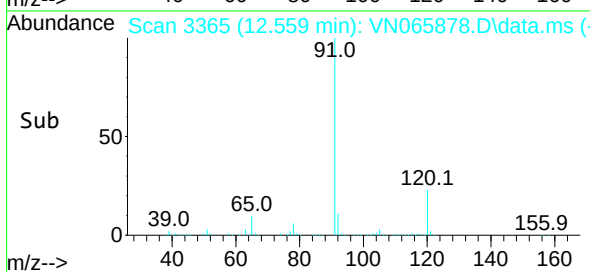
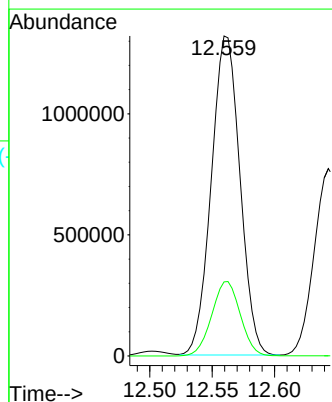
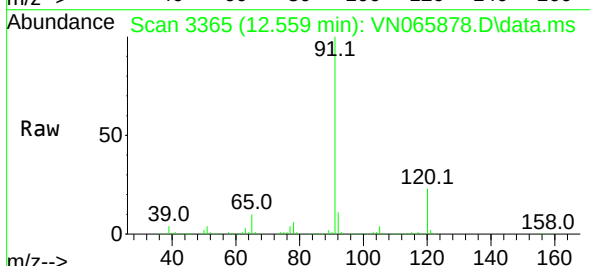
Instrument :
MSVOA_N
ClientSampleId :

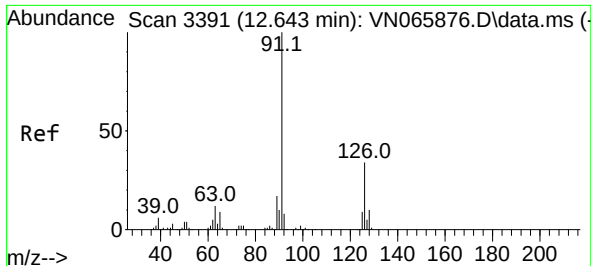
Tgt Ion:156 Resp: 441471
Ion Ratio Lower Upper
156 100
77 218.8 110.3 330.8
158 96.4 48.4 145.0



#78
n-propylbenzene
Concen: 63.05 ug/l
RT: 12.559 min Scan# 3365
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 91 Resp: 2108713
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8

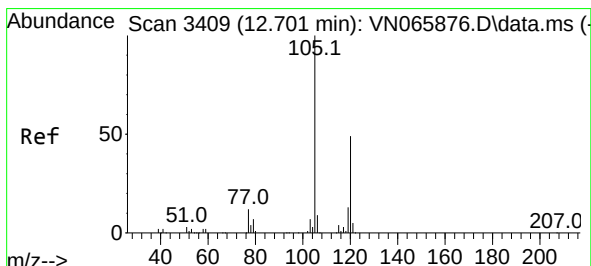
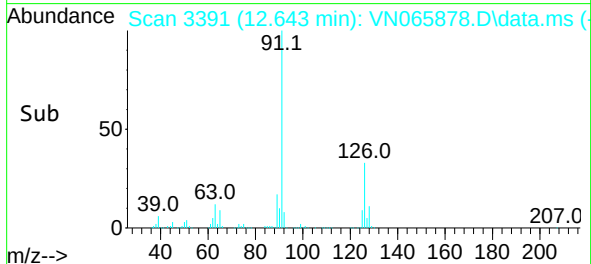
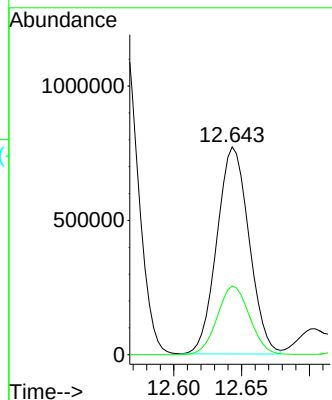
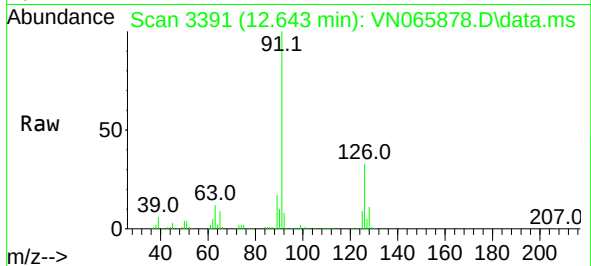




#79
2-Chlorotoluene
Concen: 63.78 ug/l
RT: 12.643 min Scan# 3391
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

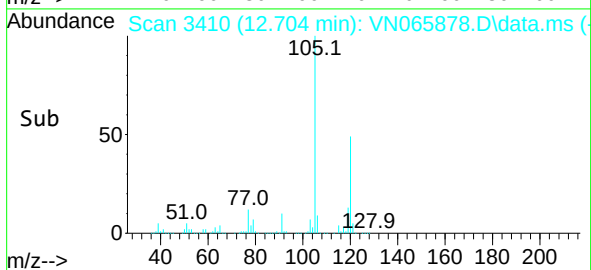
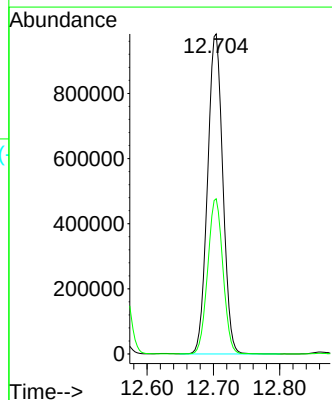
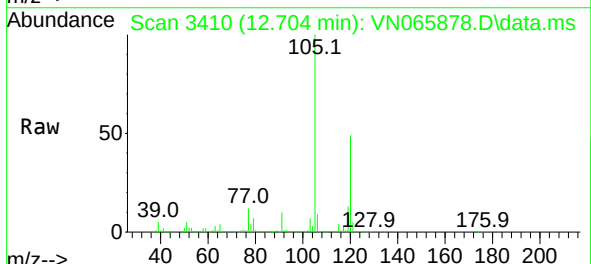
Instrument :
MSVOA_N
ClientSampled :

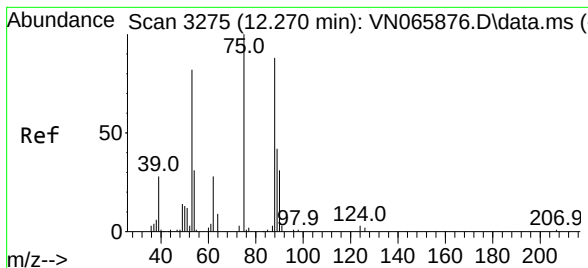
Tgt Ion: 91 Resp: 1272766
Ion Ratio Lower Upper
91 100
126 33.4 16.7 50.1



#80
1,3,5-Trimethylbenzene
Concen: 64.49 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 105 Resp: 1566282
Ion Ratio Lower Upper
105 100
120 48.6 24.4 73.4

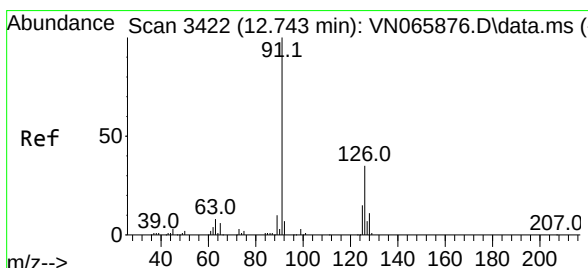
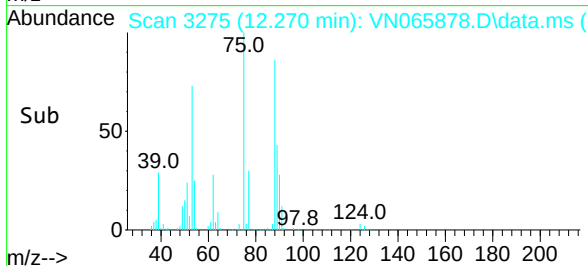
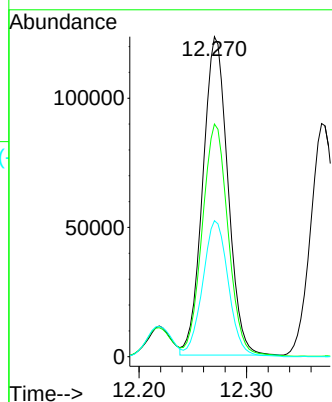
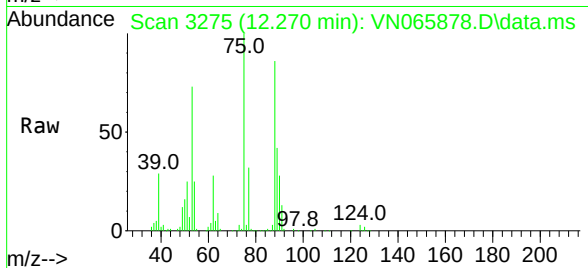




#81
trans-1,4-Dichloro-2-butene
Concen: 62.41 ug/l
RT: 12.270 min Scan# 3275
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

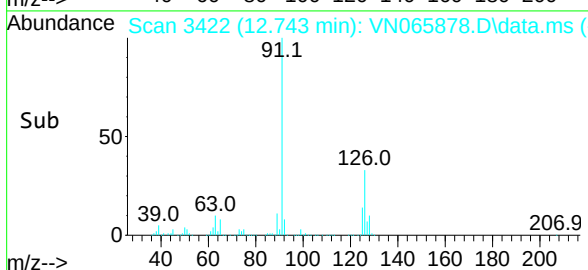
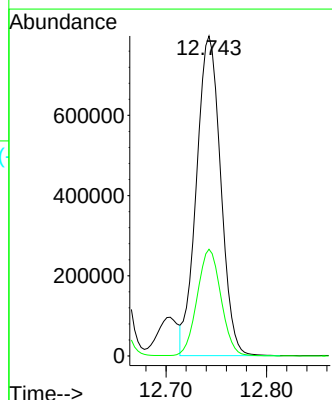
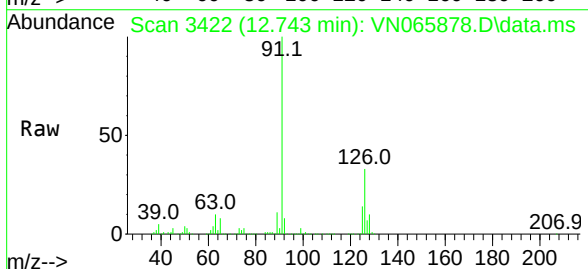
Instrument :
MSVOA_N
ClientSampleId :

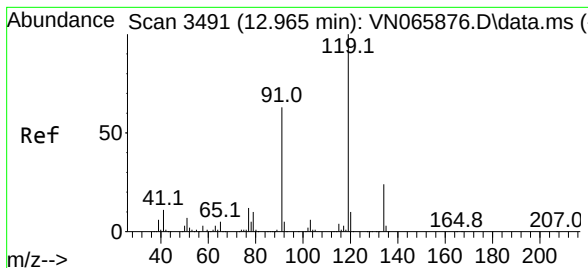
Tgt Ion: 75 Resp: 199649
Ion Ratio Lower Upper
75 100
53 75.6 65.4 98.0
89 43.8 34.8 52.2



#82
4-Chlorotoluene
Concen: 65.48 ug/l
RT: 12.743 min Scan# 3422
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 91 Resp: 1331101
Ion Ratio Lower Upper
91 100
126 32.9 16.4 49.2

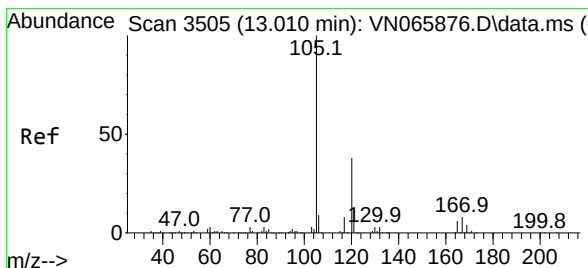
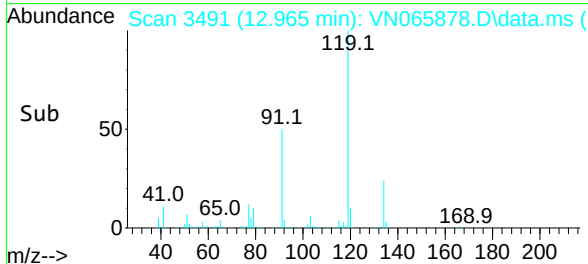
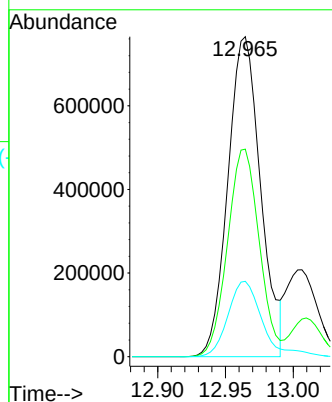
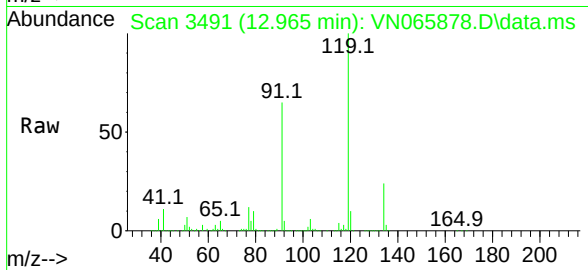




#83
tert-Butylbenzene
Concen: 63.49 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

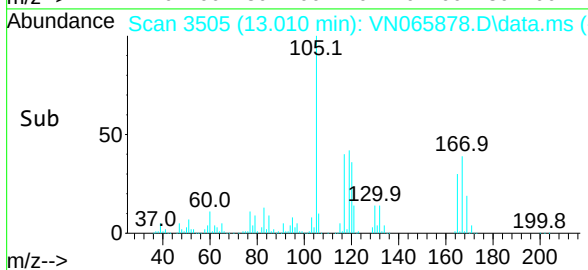
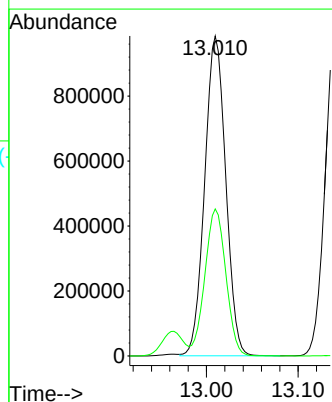
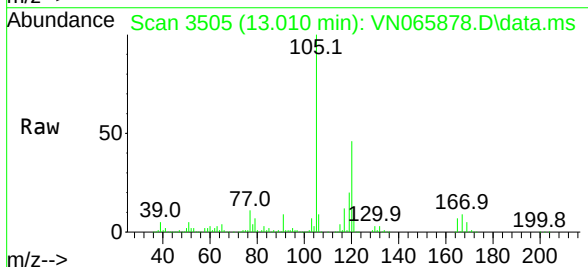
Instrument :
MSVOA_N
ClientSampleId :

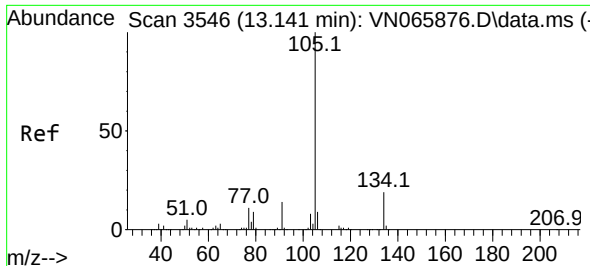
Tgt Ion:119 Resp: 1285533
Ion Ratio Lower Upper
119 100
91 62.8 31.1 93.3
134 24.7 12.2 36.6



#84
1,2,4-Trimethylbenzene
Concen: 64.67 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:105 Resp: 1568060
Ion Ratio Lower Upper
105 100
120 46.0 22.6 67.8

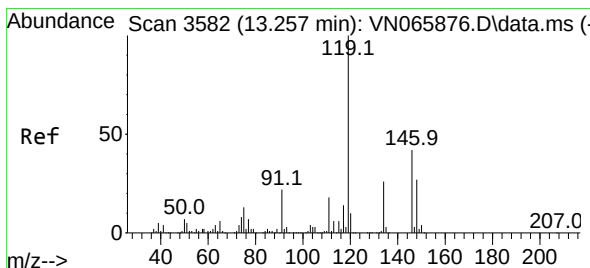
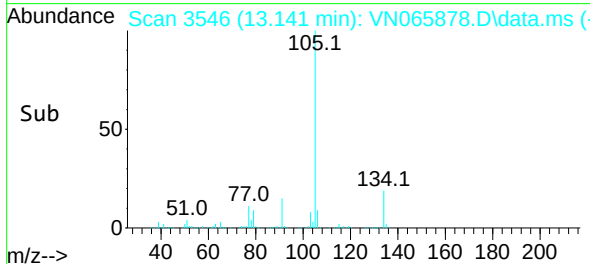
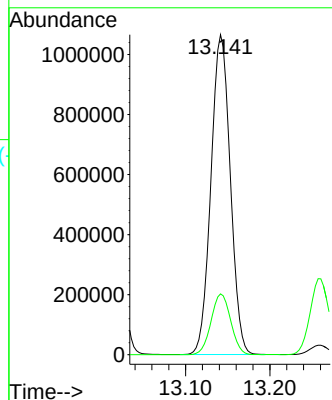
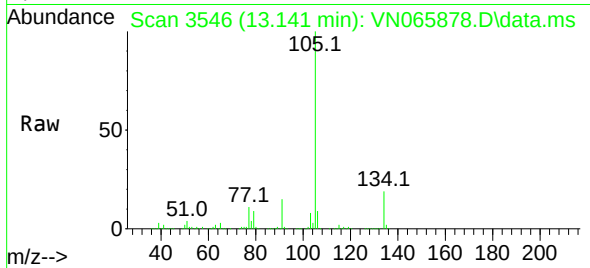




#85
 sec-Butylbenzene
 Concen: 62.47 ug/l
 RT: 13.141 min Scan# 3546
 Delta R.T. 0.000 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

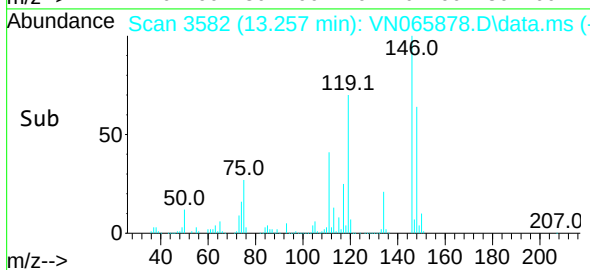
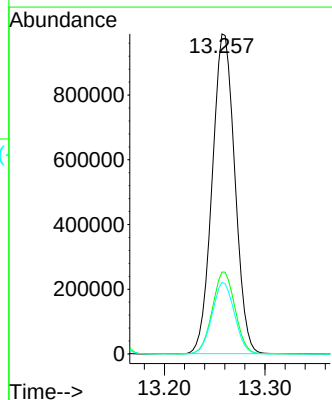
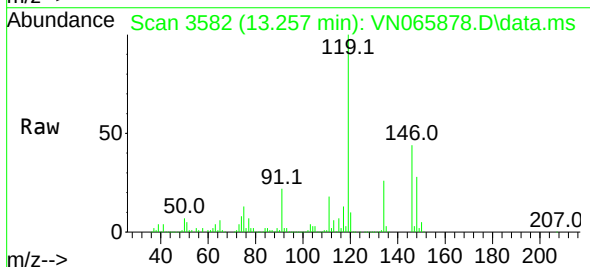
Instrument :
 MSVOA_N
 ClientSampleId :

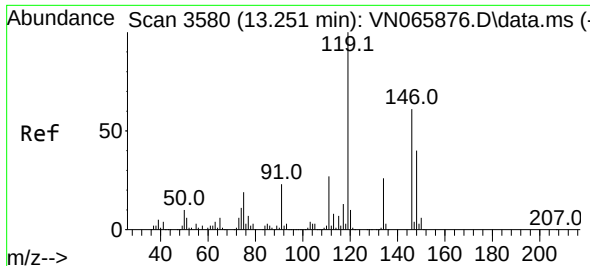
Tgt Ion:105 Resp: 1699262
 Ion Ratio Lower Upper
 105 100
 134 19.3 9.5 28.5



#86
 p-Isopropyltoluene
 Concen: 64.37 ug/l
 RT: 13.257 min Scan# 3582
 Delta R.T. 0.000 min
 Lab File: VN065878.D
 Acq: 15 Feb 2021 20:57

Tgt Ion:119 Resp: 1544365
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.1 39.3
 91 22.1 11.1 33.3

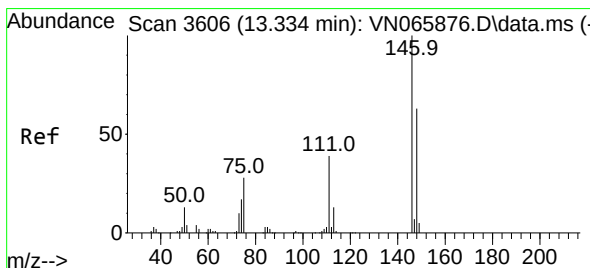
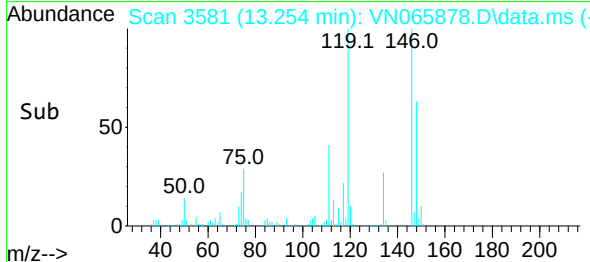
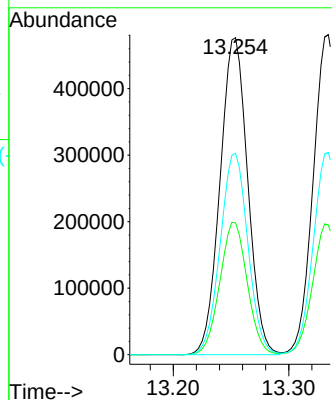
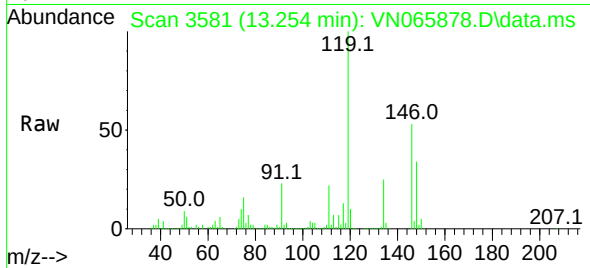




#87
1,3-Dichlorobenzene
Concen: 71.88 ug/l
RT: 13.254 min Scan# 3581
Delta R.T. 0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

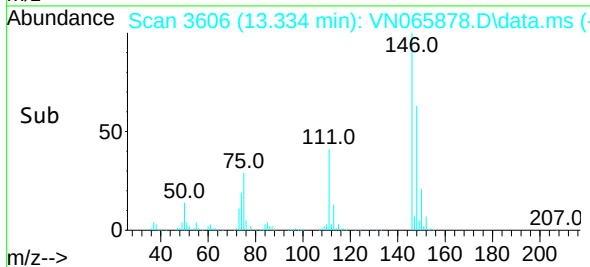
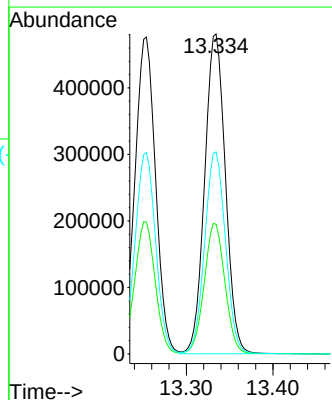
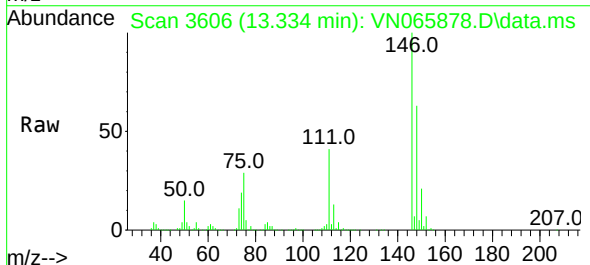
Instrument :
MSVOA_N
ClientSampleId :

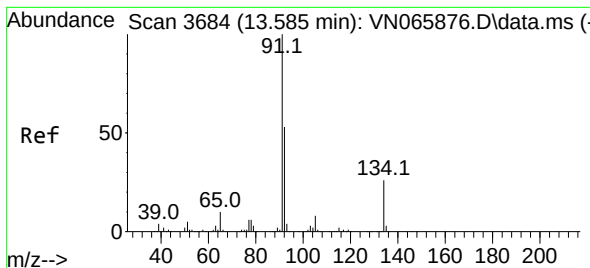
Tgt Ion:146 Resp: 794773
Ion Ratio Lower Upper
146 100
111 41.3 21.1 63.3
148 63.6 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 71.19 ug/l
RT: 13.334 min Scan# 3606
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:146 Resp: 800187
Ion Ratio Lower Upper
146 100
111 40.6 20.0 60.0
148 63.5 31.7 95.1

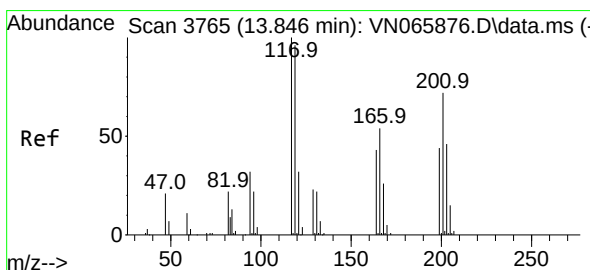
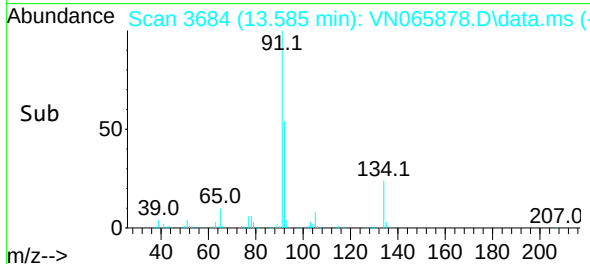
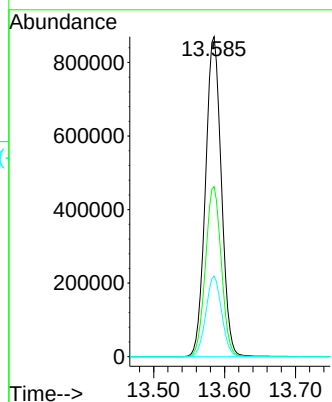
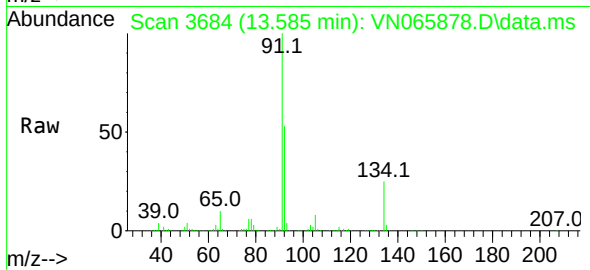




#89
n-Butylbenzene
Concen: 63.45 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

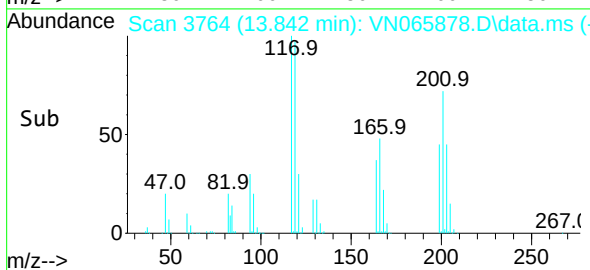
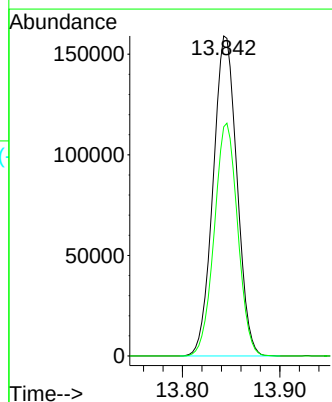
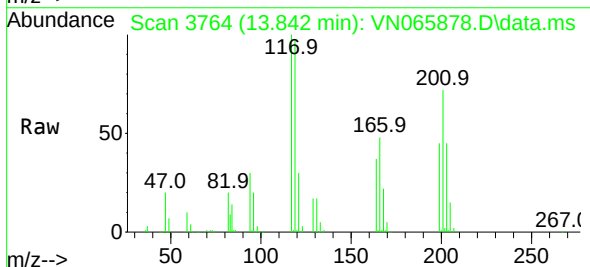
Instrument :
MSVOA_N
ClientSampleId :

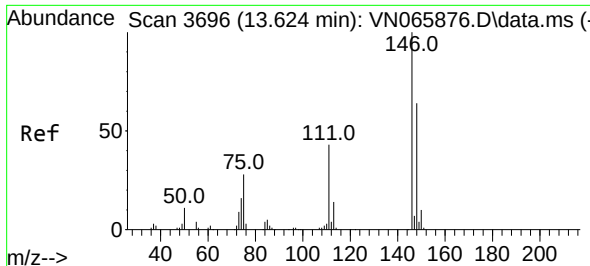
Tgt Ion: 91 Resp: 1352205
Ion Ratio Lower Upper
91 100
92 53.1 26.7 80.0
134 25.1 12.8 38.3



#90
Hexachloroethane
Concen: 65.13 ug/l
RT: 13.842 min Scan# 3764
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 117 Resp: 270188
Ion Ratio Lower Upper
117 100
201 71.4 35.4 106.3

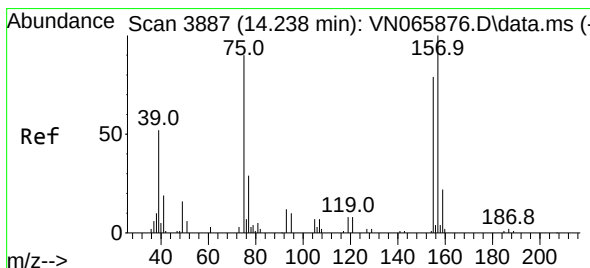
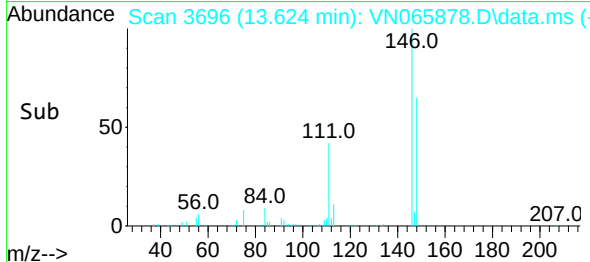
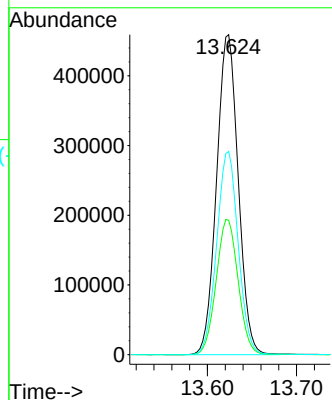
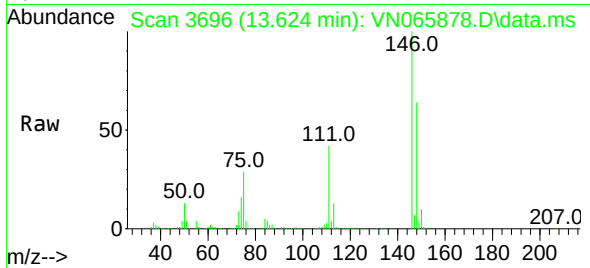




#91
1,2-Dichlorobenzene
Concen: 70.62 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

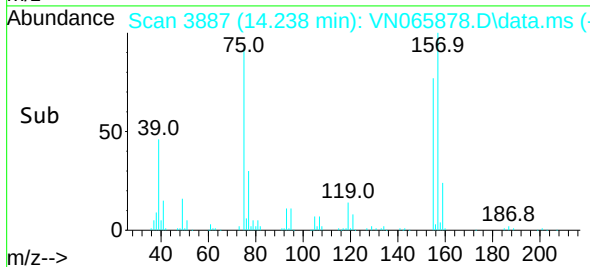
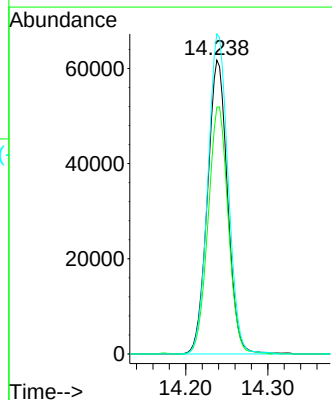
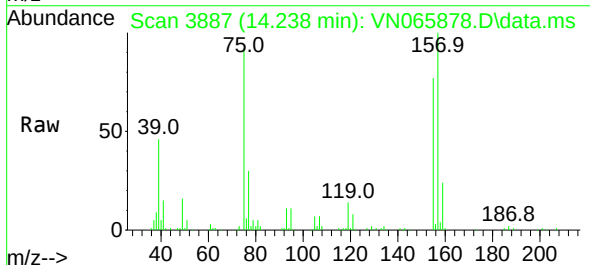
Instrument :
MSVOA_N
ClientSampleId :

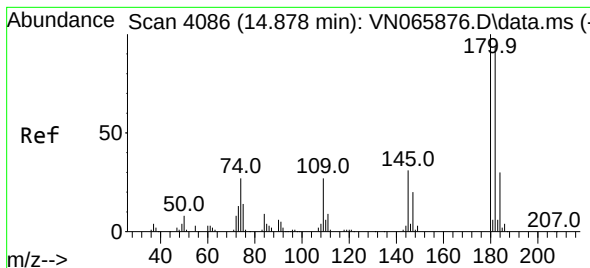
Tgt Ion:146 Resp: 775090
Ion Ratio Lower Upper
146 100
111 42.9 21.4 64.2
148 63.3 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 64.60 ug/l
RT: 14.238 min Scan# 3887
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion: 75 Resp: 105041
Ion Ratio Lower Upper
75 100
155 84.3 43.3 129.8
157 109.7 55.5 166.3

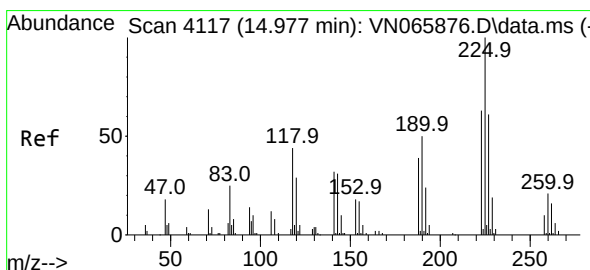
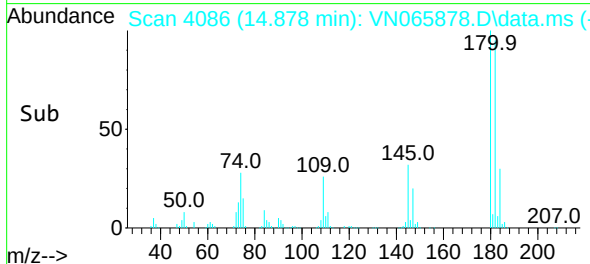
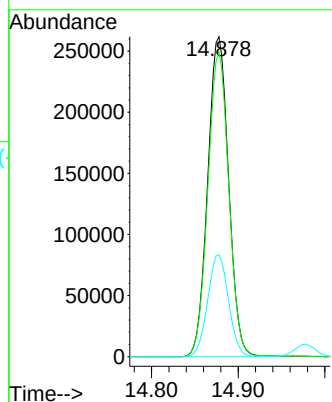
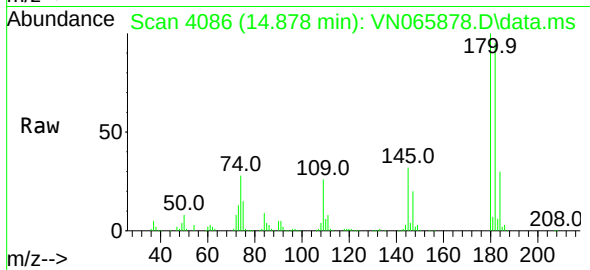




#93
1,2,4-Trichlorobenzene
Concen: 76.94 ug/l
RT: 14.878 min Scan# 4086
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

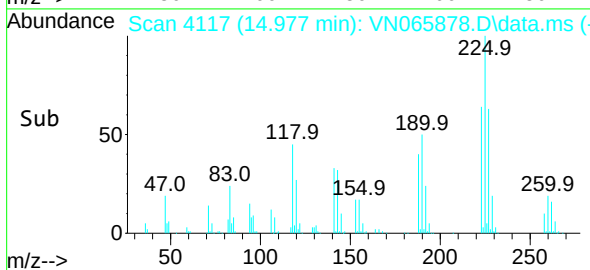
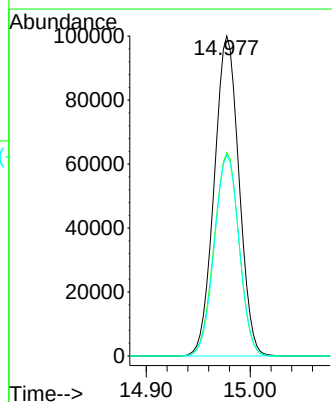
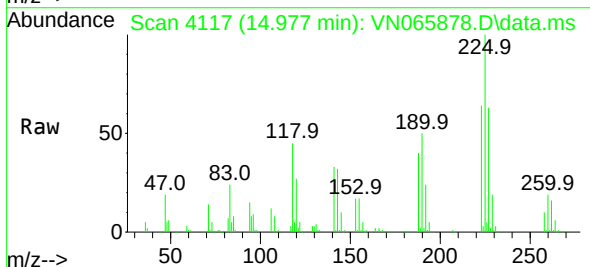
Instrument :
MSVOA_N
ClientSampleId :

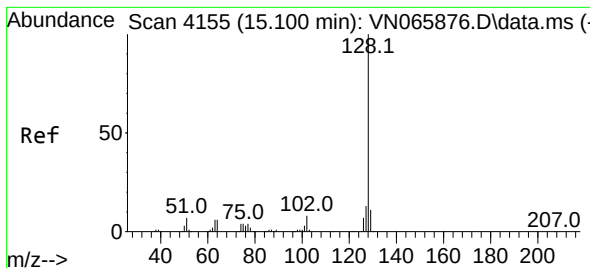
Tgt Ion:180 Resp: 438310
Ion Ratio Lower Upper
180 100
182 95.2 47.3 141.8
145 31.8 16.1 48.2



#94
Hexachlorobutadiene
Concen: 55.49 ug/l
RT: 14.977 min Scan# 4117
Delta R.T. 0.000 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

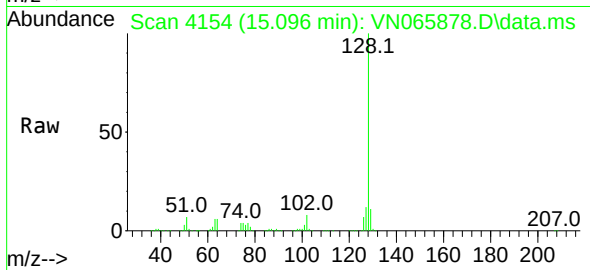
Tgt Ion:225 Resp: 165795
Ion Ratio Lower Upper
225 100
223 64.0 31.7 95.1
227 62.7 30.9 92.5



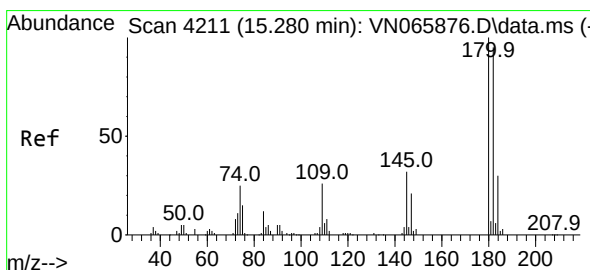
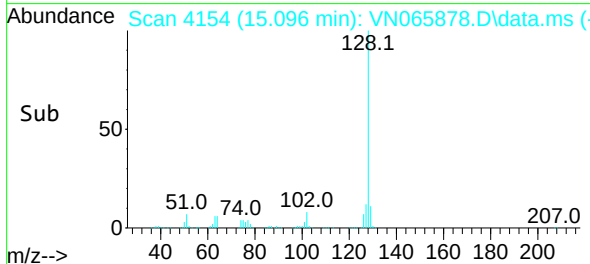
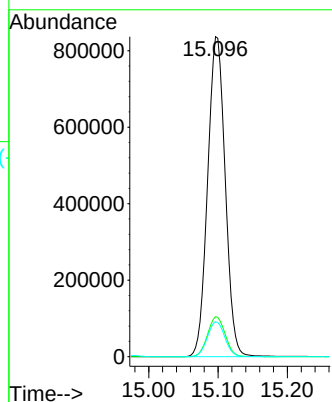


#95
Naphthalene
Concen: 79.75 ug/l
RT: 15.096 min Scan# 4154
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion:128 Resp: 1470546
Ion Ratio Lower Upper
128 100
127 12.5 10.2 15.2
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 73.12 ug/l
RT: 15.276 min Scan# 4210
Delta R.T. -0.003 min
Lab File: VN065878.D
Acq: 15 Feb 2021 20:57

Tgt Ion:180 Resp: 433783
Ion Ratio Lower Upper
180 100
182 94.8 47.9 143.6
145 33.6 16.4 49.2

