

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122920\
 Data File : VN065298.D
 Acq On : 29 Dec 2020 11:21
 Operator : JC/MD
 Sample : VN1229WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1229WBS01

Quant Time: Dec 30 00:54:02 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	272211	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	401949	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	370955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	174485	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	144418	46.99	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.98%
35) Dibromofluoromethane	7.550	113	121833	50.24	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.48%
50) Toluene-d8	10.058	98	460000	50.61	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.22%
62) 4-Bromofluorobenzene	12.376	95	164201	46.12	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.24%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.843	85	44331	17.60	ug/l 99
3) Chloromethane	2.045	50	54155	18.89	ug/l 98
4) Vinyl Chloride	2.174	62	56770	19.04	ug/l 96
5) Bromomethane	2.537	94	37778	17.82	ug/l 100
6) Chloroethane	2.679	64	35216	18.27	ug/l 99
7) Trichlorofluoromethane	2.994	101	76028	17.04	ug/l 95
8) Diethyl Ether	3.383	74	30530	17.38	ug/l 97
9) 1,1,2-Trichlorotrifluo...	3.714	101	44453	17.76	ug/l 98
10) Methyl Iodide	3.907	142	55547	14.69	ug/l 95
11) Tert butyl alcohol	4.772	59	42926	85.37	ug/l # 87
12) 1,1-Dichloroethene	3.695	96	45825	17.14	ug/l 96
13) Acrolein	3.573	56	27257	81.79	ug/l 97
14) Allyl chloride	4.274	41	74435	16.89	ug/l 96
15) Acrylonitrile	4.942	53	110689	91.09	ug/l 100
16) Acetone	3.782	43	103383	72.53	ug/l 96
17) Carbon Disulfide	4.000	76	118451	17.31	ug/l 98
18) Methyl Acetate	4.286	43	49919	18.09	ug/l 96
19) Methyl tert-butyl Ether	5.003	73	146439	17.24	ug/l 100
20) Methylene Chloride	4.499	84	50520	16.85	ug/l 99
21) trans-1,2-Dichloroethene	4.984	96	47198	17.98	ug/l 98
22) Diisopropyl ether	5.913	45	152961	17.44	ug/l 98
23) Vinyl Acetate	5.849	43	636216	86.04	ug/l 99
24) 1,1-Dichloroethane	5.794	63	87000	18.08	ug/l 99
25) 2-Butanone	6.798	43	149489	86.65	ug/l 99
26) 2,2-Dichloropropane	6.775	77	76200	16.57	ug/l 99
27) cis-1,2-Dichloroethene	6.782	96	55541	18.18	ug/l 100
28) Bromochloromethane	7.151	49	35856	16.81	ug/l 98
29) Tetrahydrofuran	7.177	42	98843	88.60	ug/l 99
30) Chloroform	7.331	83	88333	17.83	ug/l 100
31) Cyclohexane	7.611	56	78110	17.21	ug/l 93
32) 1,1,1-Trichloroethane	7.531	97	77504	17.27	ug/l 99
36) 1,1-Dichloropropene	7.753	75	66826	18.28	ug/l 98
37) Ethyl Acetate	6.891	43	64719	17.87	ug/l 98
38) Carbon Tetrachloride	7.733	117	67484	17.58	ug/l 99
39) Methylcyclohexane	9.045	83	78265	17.82	ug/l 99
40) Benzene	8.003	78	202445	18.62	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.132	41	30586	16.23	ug/l	87
42) 1,2-Dichloroethane	8.087	62	70064	17.44	ug/l	98
43) Isopropyl Acetate	8.132	43	109312	17.51	ug/l	98
44) Trichloroethene	8.801	130	58462	18.63	ug/l	97
45) 1,2-Dichloropropane	9.084	63	52409	18.54	ug/l	100
46) Dibromomethane	9.174	93	34461	17.95	ug/l	92
47) Bromodichloromethane	9.370	83	71692	17.71	ug/l	99
48) Methyl methacrylate	9.167	41	52489	17.32	ug/l	97
49) 1,4-Dioxane	9.170	88	18695	380.59	ug/l	98
51) 4-Methyl-2-Pentanone	9.955	43	317458	90.43	ug/l	98
52) Toluene	10.125	92	128062	18.69	ug/l	100
53) t-1,3-Dichloropropene	10.354	75	78258	17.16	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	84828	17.50	ug/l	95
55) 1,1,2-Trichloroethane	10.531	97	51136	18.86	ug/l	97
56) Ethyl methacrylate	10.399	69	75036	17.87	ug/l	95
57) 1,3-Dichloropropane	10.678	76	83534	18.67	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.662	63	158461	86.75	ug/l	100
59) 2-Hexanone	10.723	43	231518	89.71	ug/l	97
60) Dibromochloromethane	10.871	129	57678	17.85	ug/l	98
61) 1,2-Dibromoethane	10.977	107	52683	18.10	ug/l	99
64) Tetrachloroethene	10.601	164	66084	18.34	ug/l	94
65) Chlorobenzene	11.405	112	137921	18.26	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.479	131	51833	17.64	ug/l	97
67) Ethyl Benzene	11.482	91	244911	18.00	ug/l	100
68) m/p-Xylenes	11.595	106	186226	36.33	ug/l	100
69) o-Xylene	11.920	106	89893	18.07	ug/l	98
70) Styrene	11.936	104	149264	17.98	ug/l	100
71) Bromoform	12.100	173	43093	17.04	ug/l #	99
73) Isopropylbenzene	12.222	105	240814	18.12	ug/l	100
74) N-amyl acetate	12.045	43	87778	16.59	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.476	83	67205	18.75	ug/l	99
76) 1,2,3-Trichloropropane	12.527	75	91554	25.72	ug/l #	100
77) Bromobenzene	12.498	156	64922	18.69	ug/l	92
78) n-propylbenzene	12.566	91	264226	17.61	ug/l	99
79) 2-Chlorotoluene	12.646	91	158826	17.98	ug/l	99
80) 1,3,5-Trimethylbenzene	12.707	105	202231	17.85	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.273	75	23144	16.39	ug/l	89
82) 4-Chlorotoluene	12.746	91	161166	17.72	ug/l	98
83) tert-Butylbenzene	12.968	119	171542	17.77	ug/l	100
84) 1,2,4-Trimethylbenzene	13.013	105	199713	18.10	ug/l	100
85) sec-Butylbenzene	13.145	105	224335	17.51	ug/l	100
86) p-Isopropyltoluene	13.264	119	204841	17.44	ug/l	99
87) 1,3-Dichlorobenzene	13.257	146	104235	17.95	ug/l	97
88) 1,4-Dichlorobenzene	13.338	146	103300	17.72	ug/l	98
89) n-Butylbenzene	13.588	91	170182	16.95	ug/l	99
90) Hexachloroethane	13.849	117	34156	16.92	ug/l	83
91) 1,2-Dichlorobenzene	13.627	146	102875	18.44	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.244	75	12984	17.59	ug/l	93
93) 1,2,4-Trichlorobenzene	14.881	180	50302	16.57	ug/l	99
94) Hexachlorobutadiene	14.981	225	35005	15.90	ug/l	99
95) Naphthalene	15.096	128	130712	16.85	ug/l	100
96) 1,2,3-Trichlorobenzene	15.263	180	47907	17.21	ug/l	98

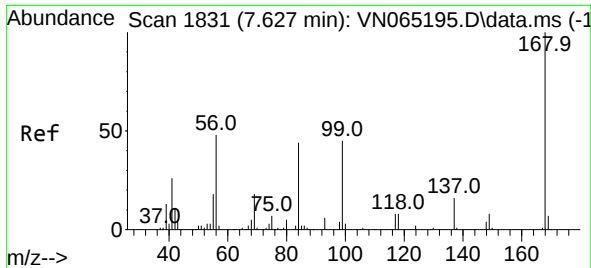
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122920\
Data File : VN065298.D
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Response via : Initial Calibration

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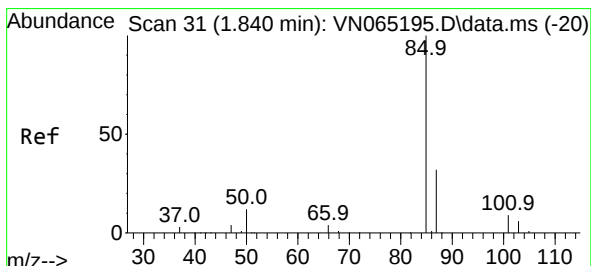
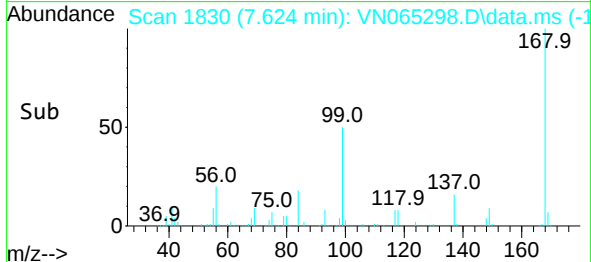
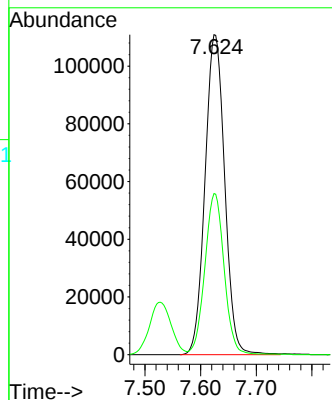
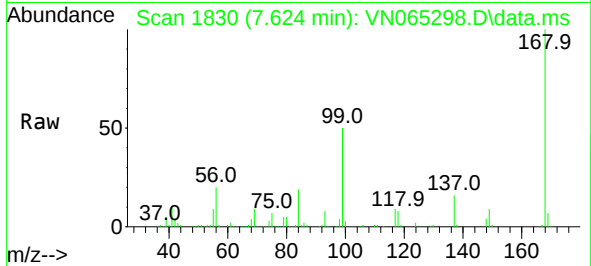
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

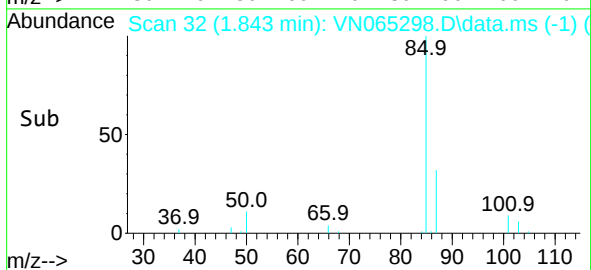
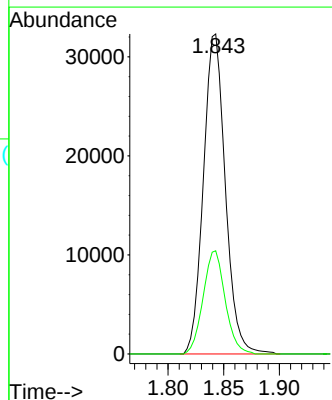
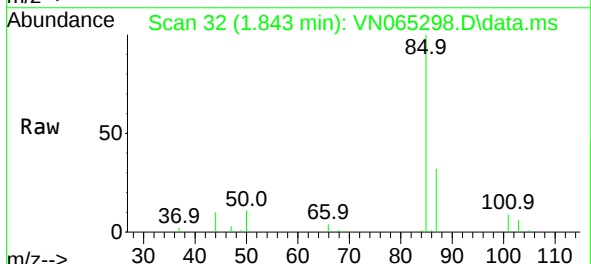
Instrument :
MSVOA_N
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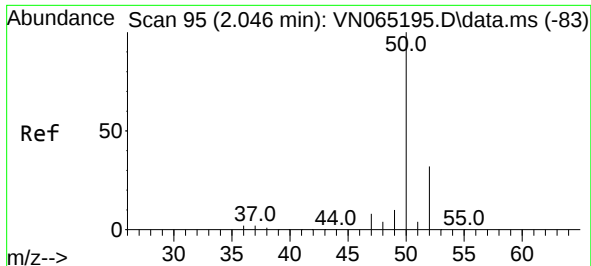
Tgt Ion:168 Resp: 272211
Ion Ratio Lower Upper
168 100
99 50.2 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 17.60 ug/l
RT: 1.843 min Scan# 32
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 85 Resp: 44331
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.4

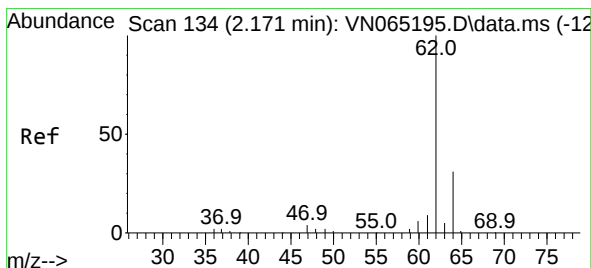
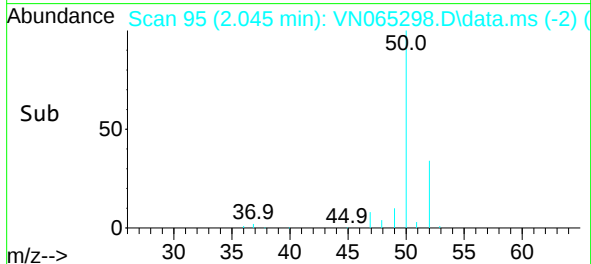
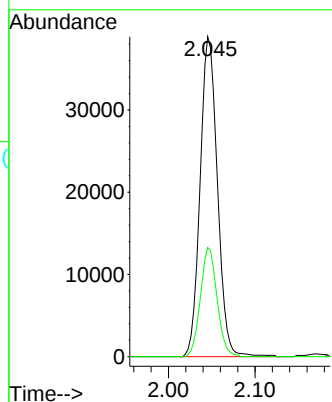
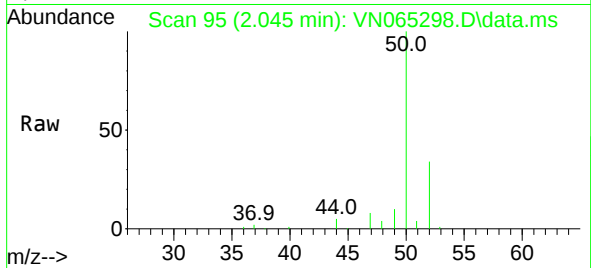




#3
Chloromethane
Concen: 18.89 ug/l
RT: 2.045 min Scan# 95
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

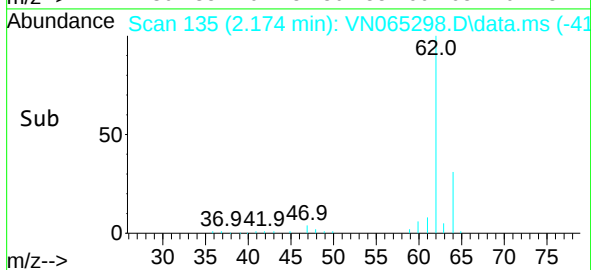
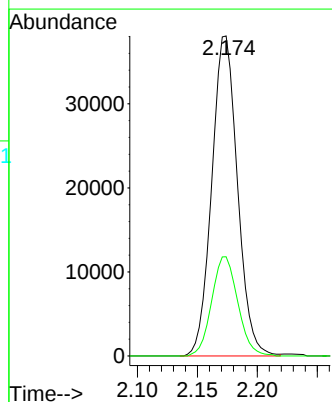
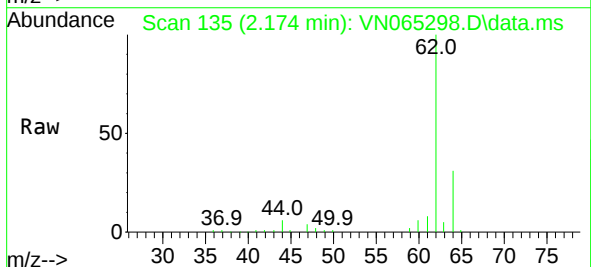
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

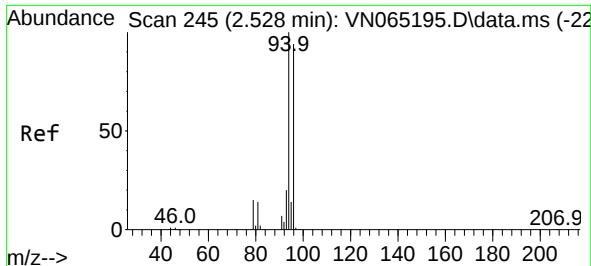
Tgt Ion: 50 Resp: 54155
Ion Ratio Lower Upper
50 100
52 34.1 26.6 39.8



#4
Vinyl Chloride
Concen: 19.04 ug/l
RT: 2.174 min Scan# 135
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

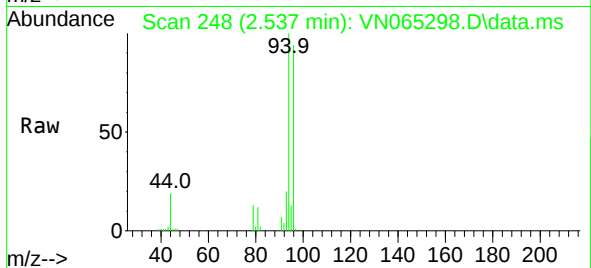
Tgt Ion: 62 Resp: 56770
Ion Ratio Lower Upper
62 100
64 31.0 26.5 39.7



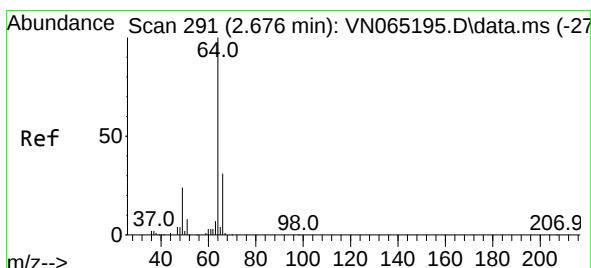
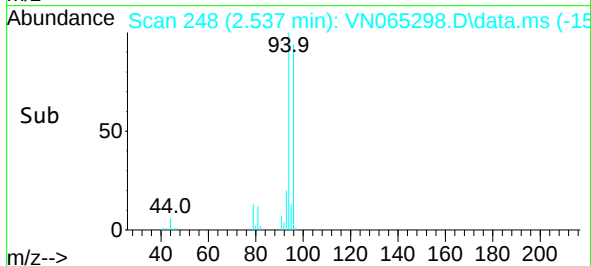
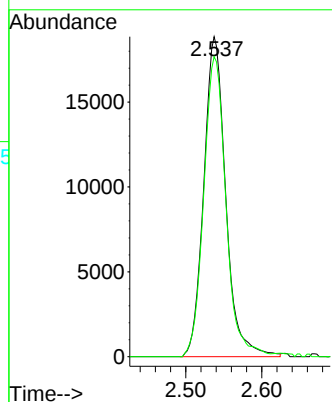


#5
Bromomethane
Concen: 17.82 ug/l
RT: 2.537 min Scan# 248
Delta R.T. 0.009 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampleId :
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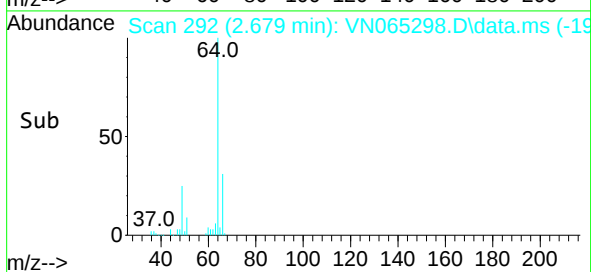
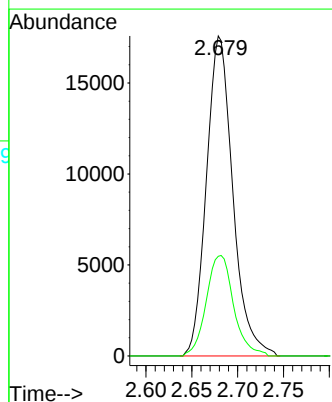
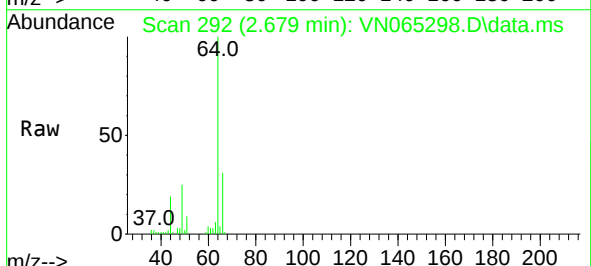


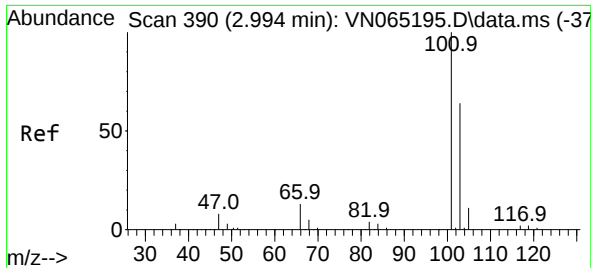
Tgt Ion: 94 Resp: 37778
Ion Ratio Lower Upper
94 100
96 93.8 75.4 113.0



#6
Chloroethane
Concen: 18.27 ug/l
RT: 2.679 min Scan# 292
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 64 Resp: 35216
Ion Ratio Lower Upper
64 100
66 31.2 25.6 38.4

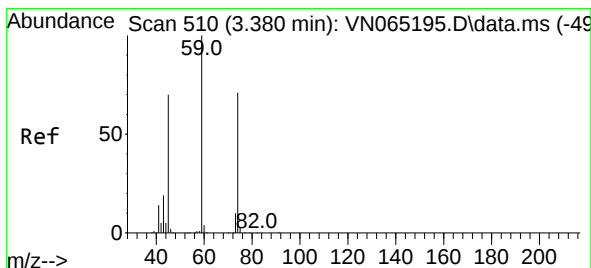
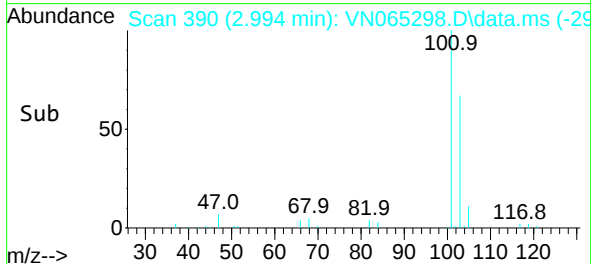
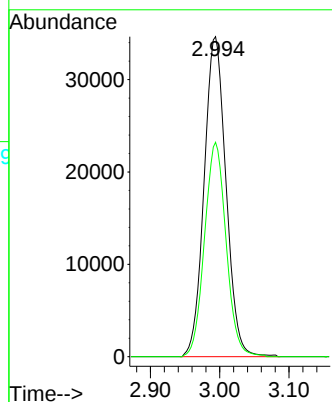
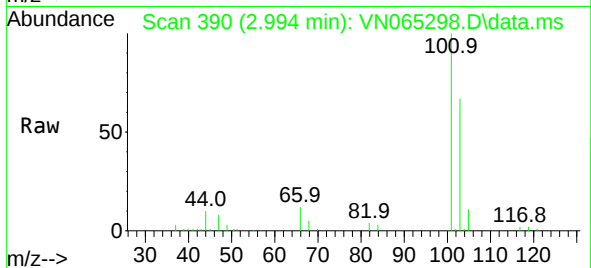




#7
Trichlorofluoromethane
Concen: 17.04 ug/l
RT: 2.994 min Scan# 390
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

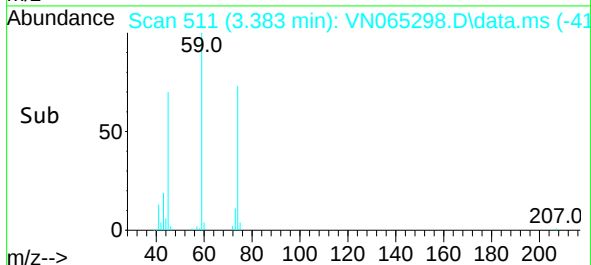
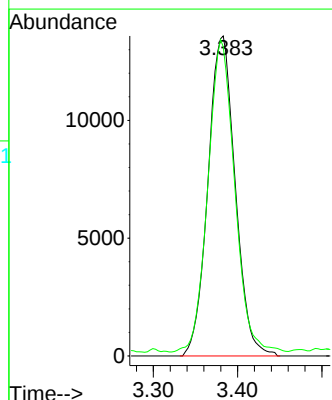
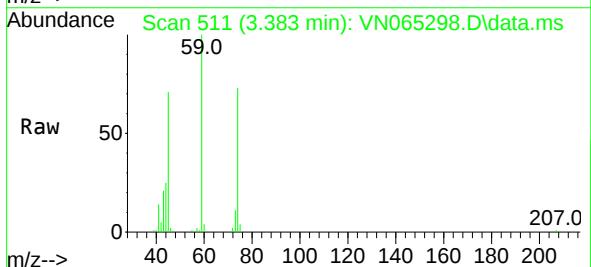
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MSVOA_N
ClientSampleId :
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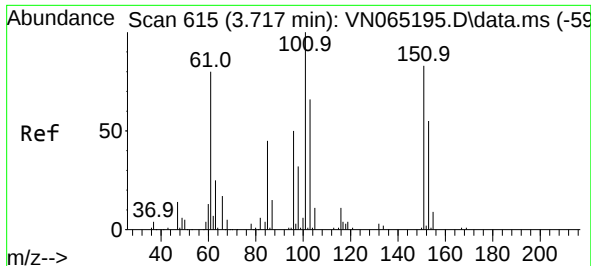
Tgt Ion:101 Resp: 76028
Ion Ratio Lower Upper
101 100
103 67.0 50.5 75.7



#8
Diethyl Ether
Concen: 17.38 ug/l
RT: 3.383 min Scan# 511
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 74 Resp: 30530
Ion Ratio Lower Upper
74 100
45 95.4 48.9 146.8

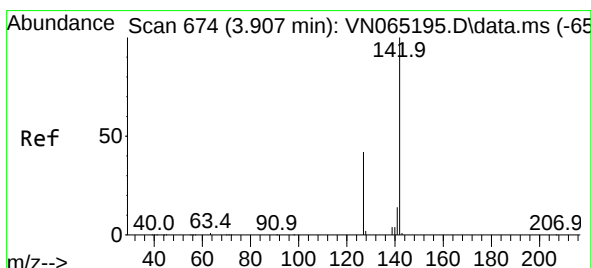
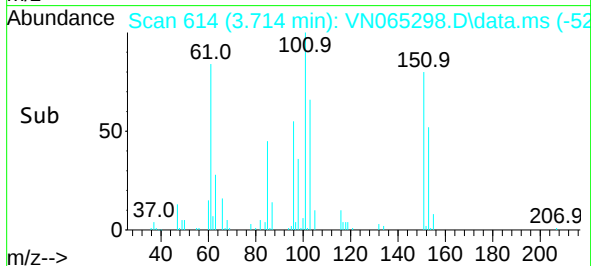
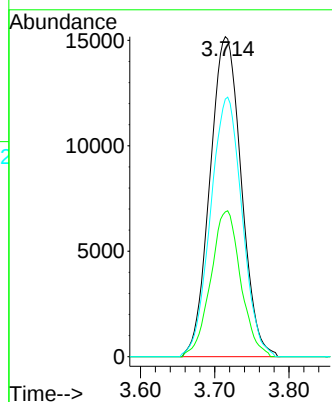
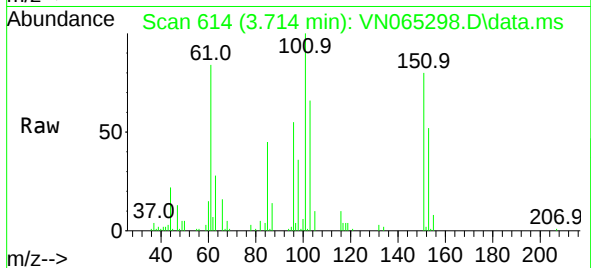




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.76 ug/l
RT: 3.714 min Scan# 614
Delta R.T. -0.003 min
Lab File: VN065298.D
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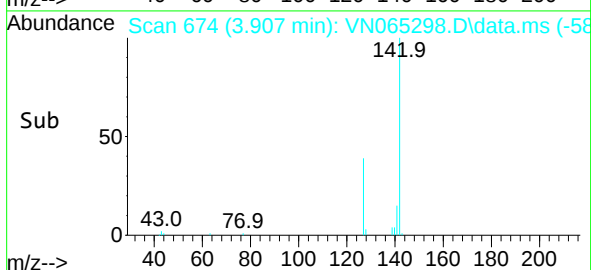
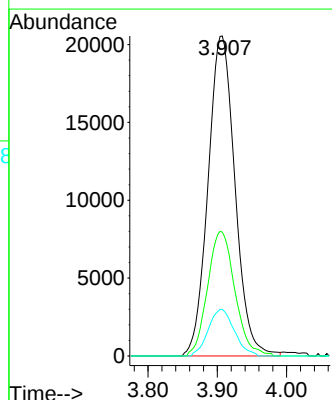
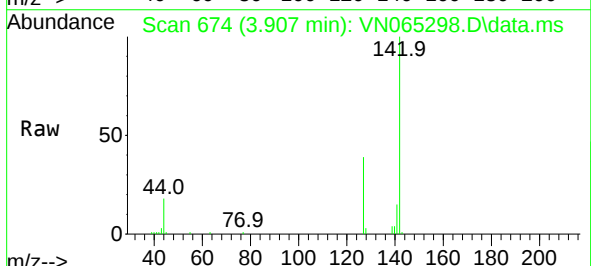
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

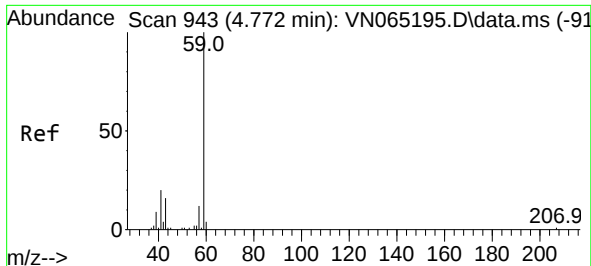
Tgt Ion:101 Resp: 44453
Ion Ratio Lower Upper
101 100
85 43.7 34.4 51.6
151 81.8 64.0 96.0



#10
Methyl Iodide
Concen: 14.69 ug/l
RT: 3.907 min Scan# 674
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

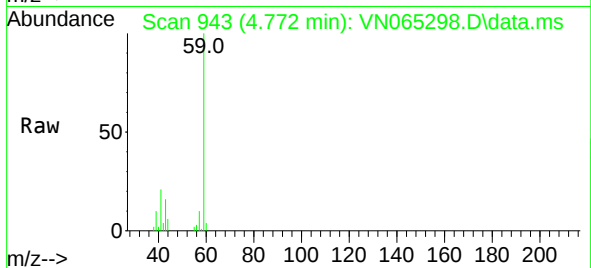
Tgt Ion:142 Resp: 55547
Ion Ratio Lower Upper
142 100
127 39.4 35.0 52.6
141 14.1 11.8 17.6



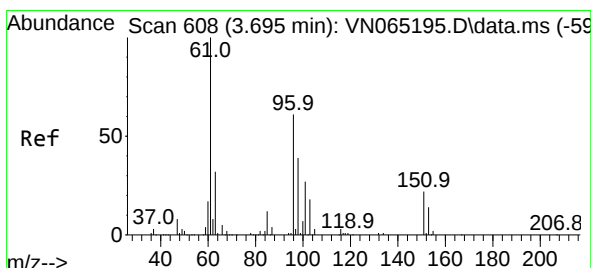
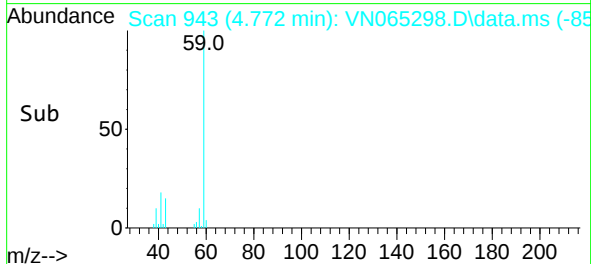
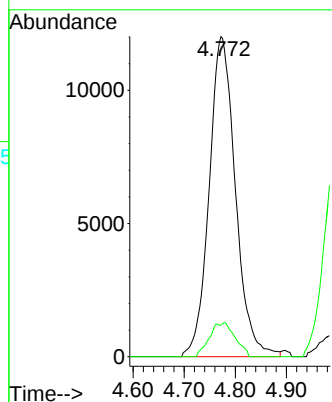


#11
Tert butyl alcohol
Concen: 85.37 ug/l
RT: 4.772 min Scan# 943
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

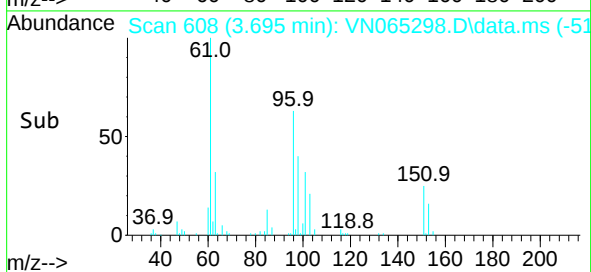
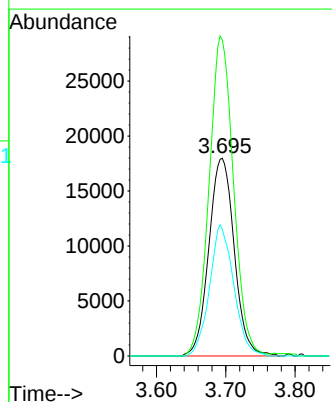
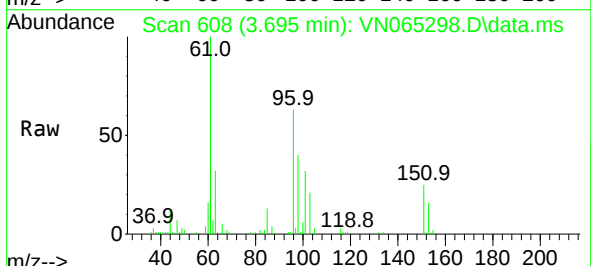


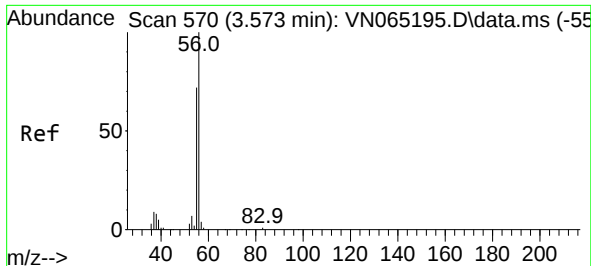
Tgt Ion: 59 Resp: 42926
Ion Ratio Lower Upper
59 100
57 4.9 7.9 11.9#



#12
1,1-Dichloroethene
Concen: 17.14 ug/l
RT: 3.695 min Scan# 608
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 96 Resp: 45825
Ion Ratio Lower Upper
96 100
61 159.9 123.4 185.2
98 64.2 49.8 74.8

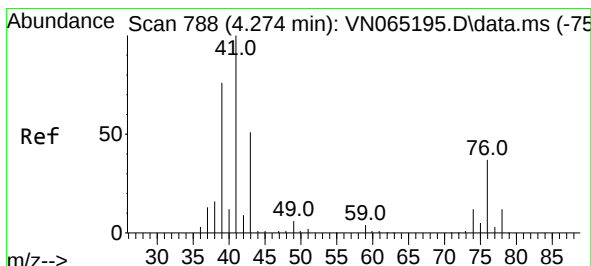
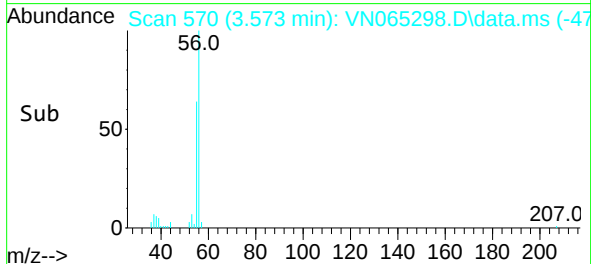
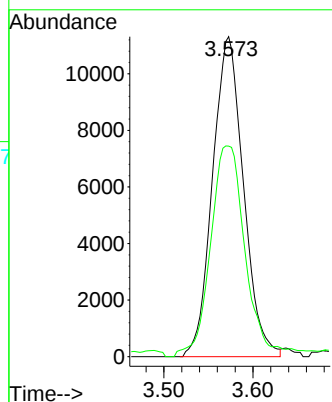
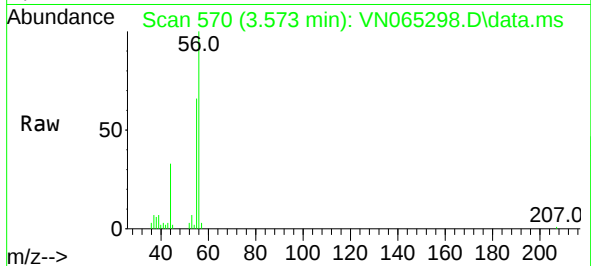




#13
Acrolein
Concen: 81.79 ug/l
RT: 3.573 min Scan# 570
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

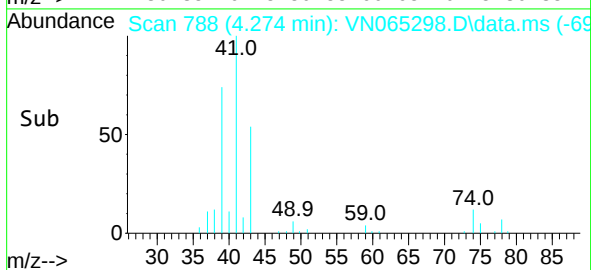
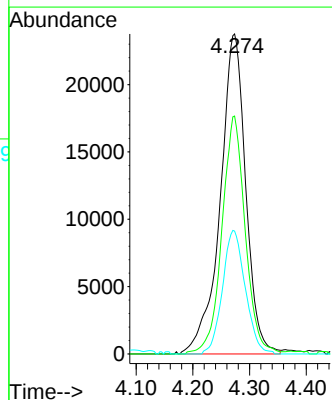
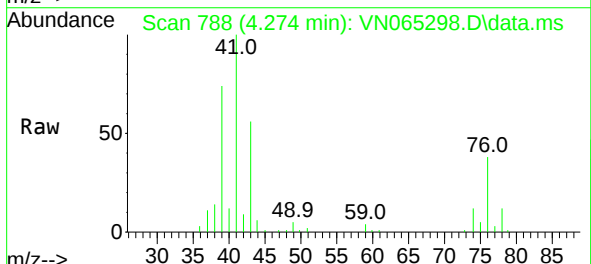
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

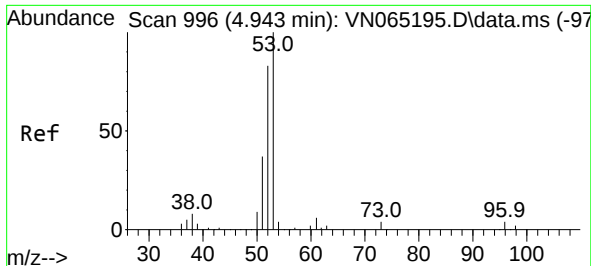
Tgt Ion: 56 Resp: 27257
Ion Ratio Lower Upper
56 100
55 73.0 56.5 84.7



#14
Allyl chloride
Concen: 16.89 ug/l
RT: 4.274 min Scan# 788
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 41 Resp: 74435
Ion Ratio Lower Upper
41 100
39 67.7 50.9 76.3
76 34.5 29.0 43.4

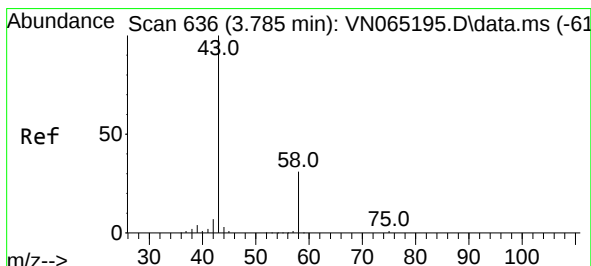
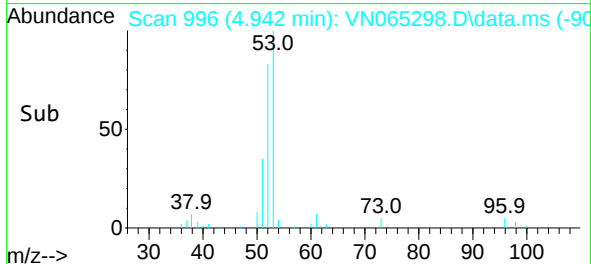
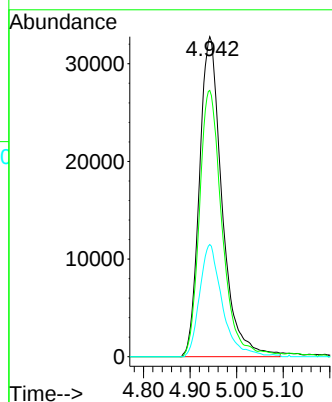
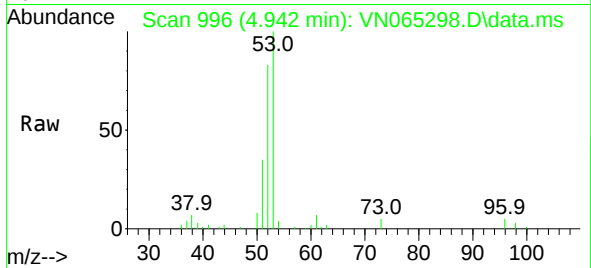




#15
Acrylonitrile
Concen: 91.09 ug/l
RT: 4.942 min Scan# 996
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

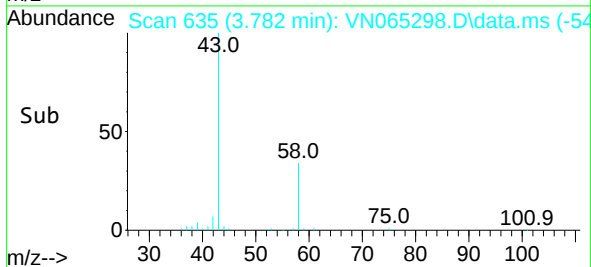
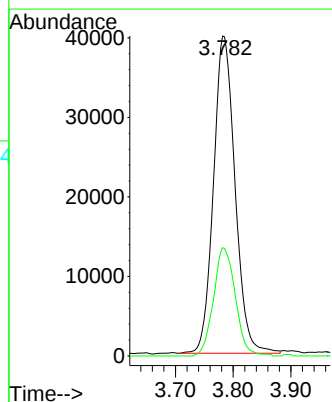
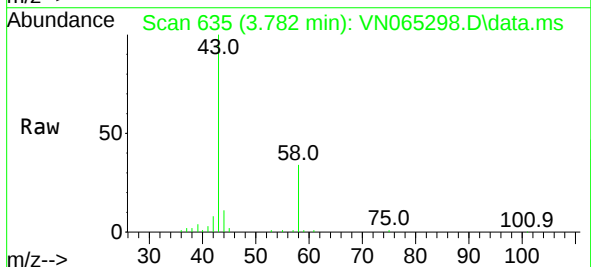
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

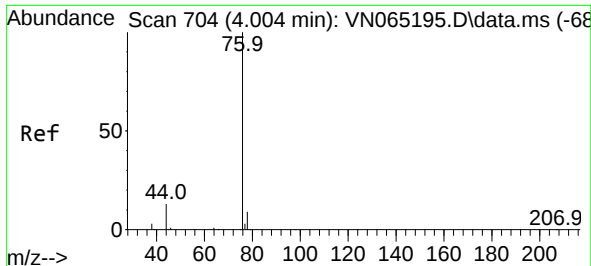
Tgt Ion: 53 Resp: 110689
Ion Ratio Lower Upper
53 100
52 82.0 65.5 98.3
51 35.0 28.6 43.0



#16
Acetone
Concen: 72.53 ug/l
RT: 3.782 min Scan# 635
Delta R.T. -0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 43 Resp: 103383
Ion Ratio Lower Upper
43 100
58 34.1 25.7 38.5

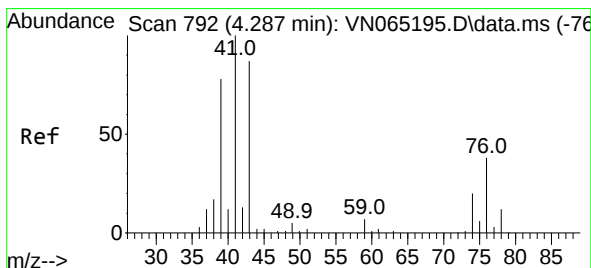
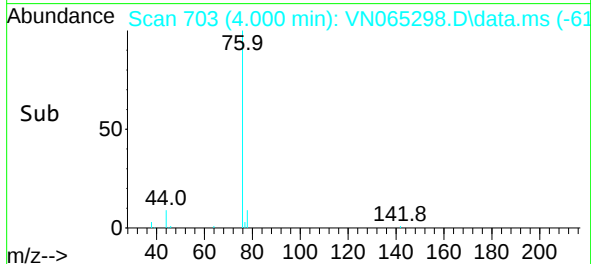
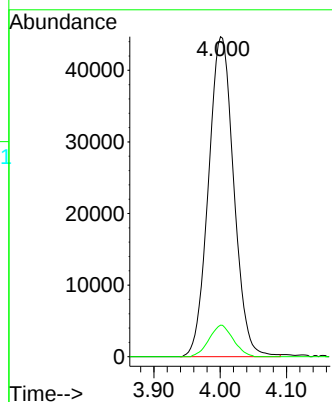
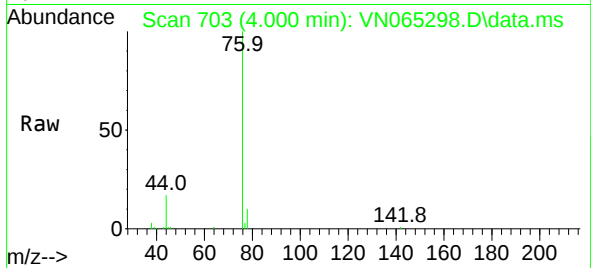




#17
Carbon Disulfide
Concen: 17.31 ug/l
RT: 4.000 min Scan# 703
Delta R.T. -0.004 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

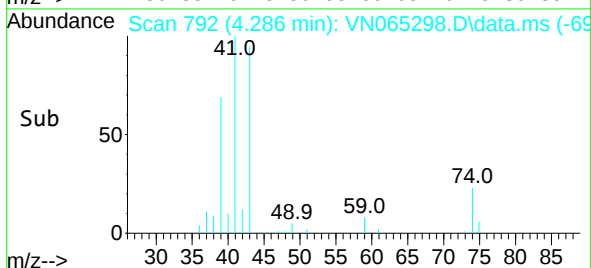
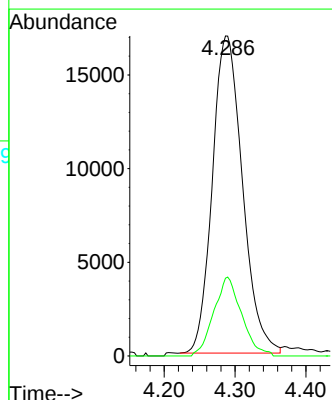
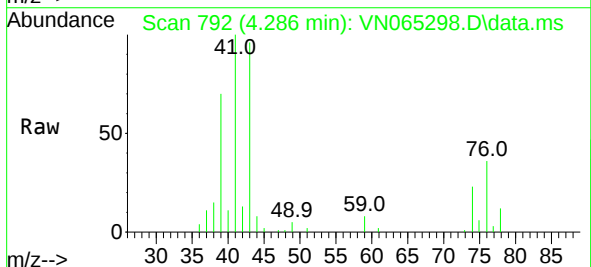
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

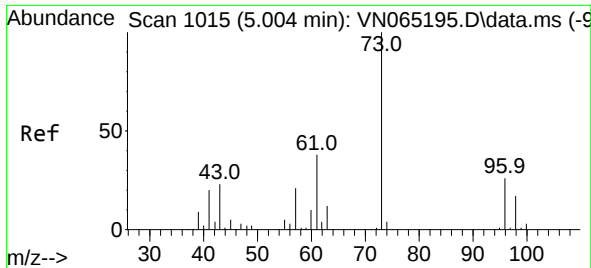
Tgt Ion: 76 Resp: 118451
Ion Ratio Lower Upper
76 100
78 9.8 7.4 11.0



#18
Methyl Acetate
Concen: 18.09 ug/l
RT: 4.286 min Scan# 792
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 43 Resp: 49919
Ion Ratio Lower Upper
43 100
74 23.0 20.2 30.2

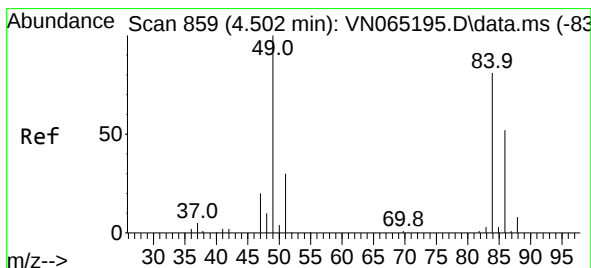
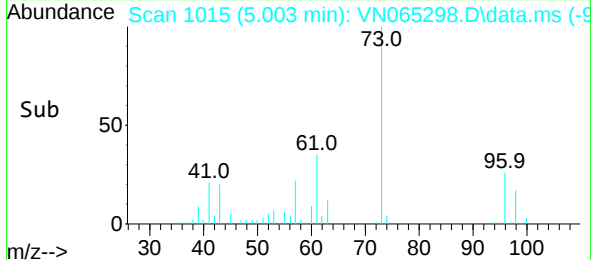
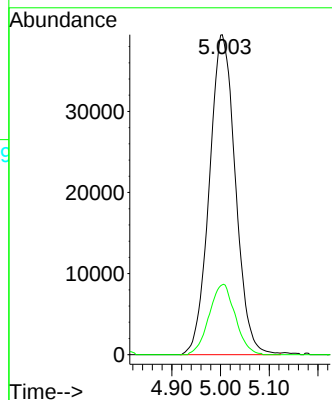
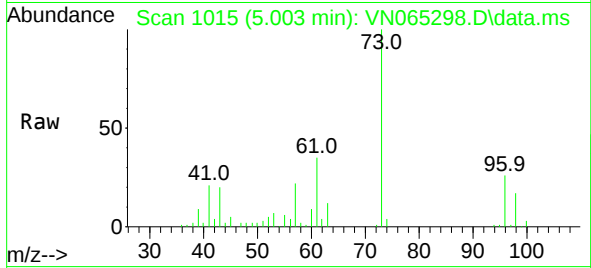




#19
Methyl tert-butyl Ether
Concen: 17.24 ug/l
RT: 5.003 min Scan# 1015
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

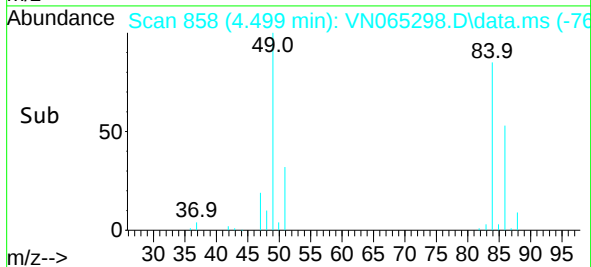
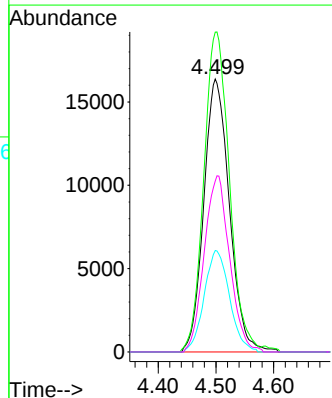
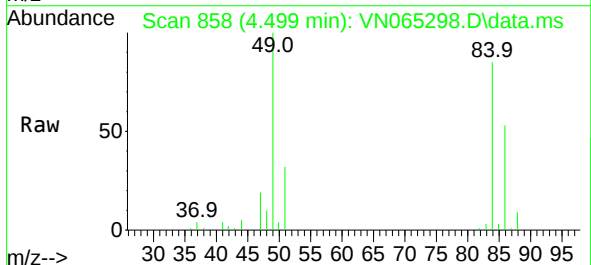
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

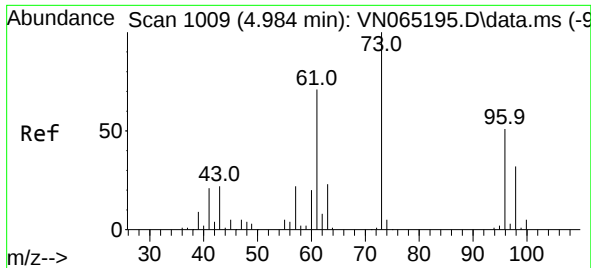
Tgt Ion: 73 Resp: 146439
Ion Ratio Lower Upper
73 100
57 21.8 17.4 26.0



#20
Methylene Chloride
Concen: 16.85 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 84 Resp: 50520
Ion Ratio Lower Upper
84 100
49 117.2 93.4 140.0
51 37.2 28.2 42.4
86 62.6 51.7 77.5

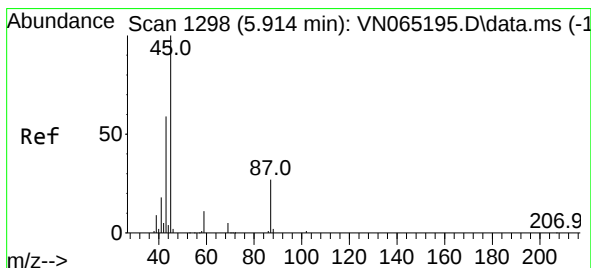
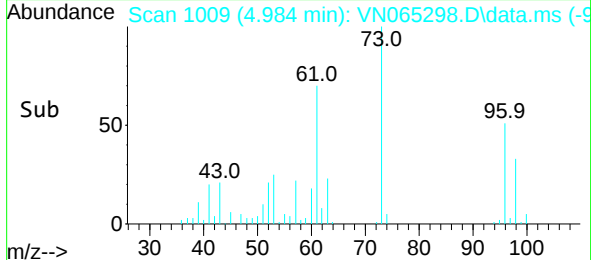
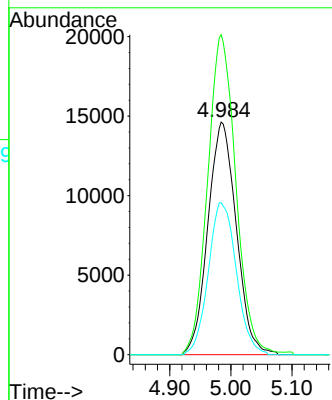
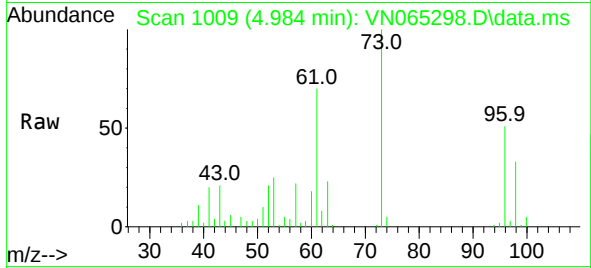




#21
trans-1,2-Dichloroethene
Concen: 17.98 ug/l
RT: 4.984 min Scan# 1009
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

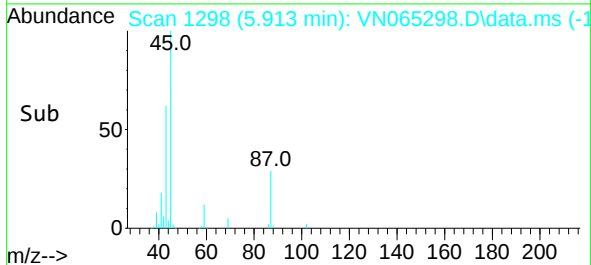
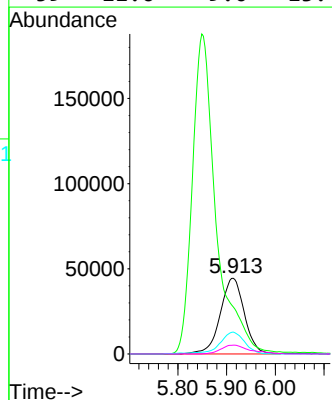
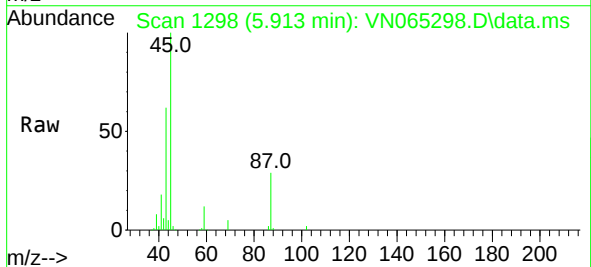
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

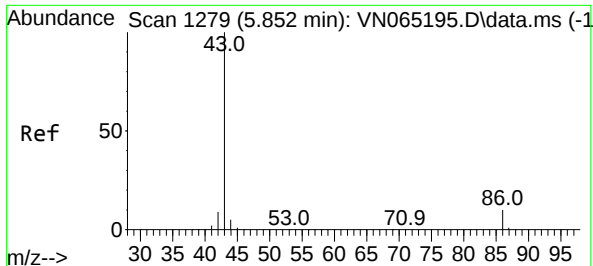
Tgt Ion:	96	Resp:	47198
Ion	Ratio	Lower	Upper
96	100		
61	137.5	108.4	162.6
98	65.4	51.3	76.9



#22
Diisopropyl ether
Concen: 17.44 ug/l
RT: 5.913 min Scan# 1298
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:	45	Resp:	152961
Ion	Ratio	Lower	Upper
45	100		
43	59.5	46.2	69.2
87	29.0	24.1	36.1
59	11.6	9.0	13.4

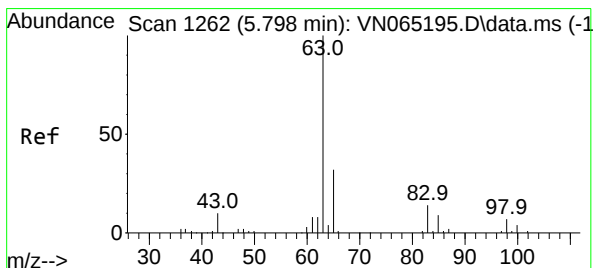
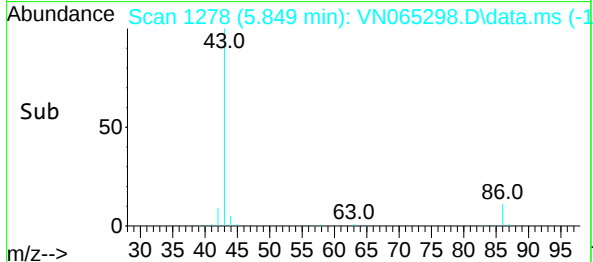
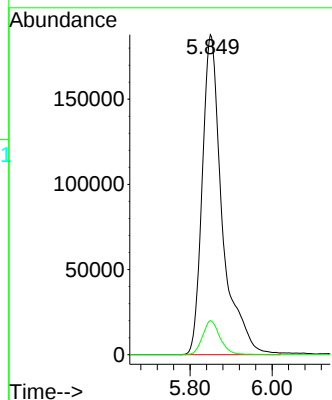
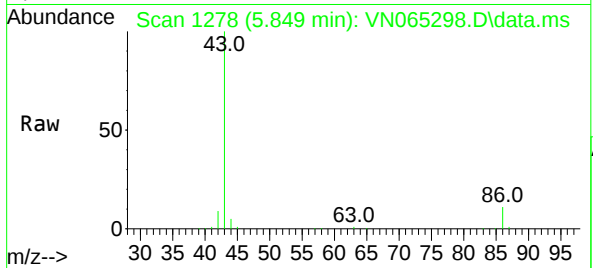




#23
 Vinyl Acetate
 Concen: 86.04 ug/l
 RT: 5.849 min Scan# 1278
 Delta R.T. -0.003 min
 Lab File: VN065298.D
 Acq: 29 Dec 2020 11:21

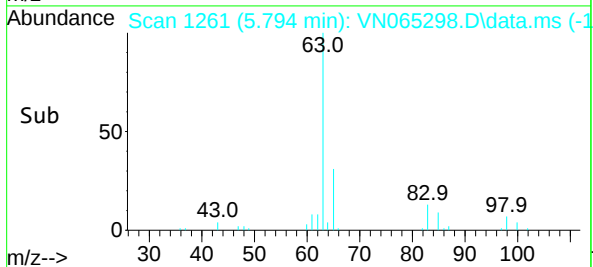
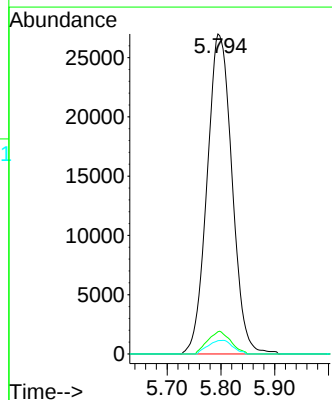
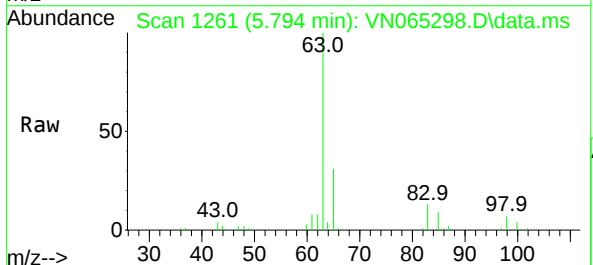
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1229WBS01

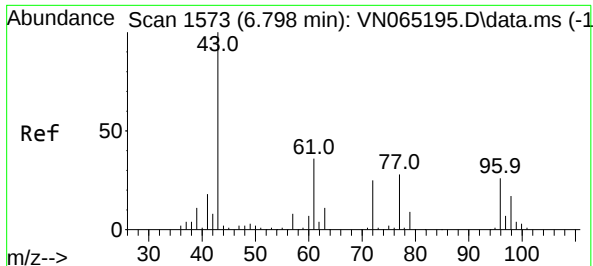
Tgt Ion: 43 Resp: 636216
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 18.08 ug/l
 RT: 5.794 min Scan# 1261
 Delta R.T. -0.004 min
 Lab File: VN065298.D
 Acq: 29 Dec 2020 11:21

Tgt Ion: 63 Resp: 87000
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.5
 100 4.1 2.3 6.8

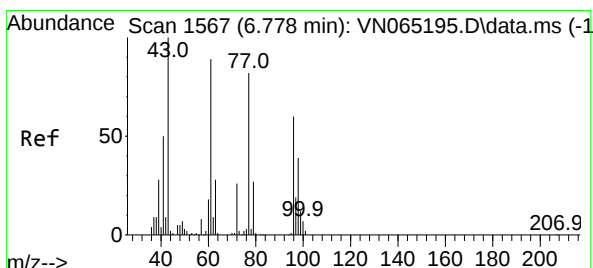
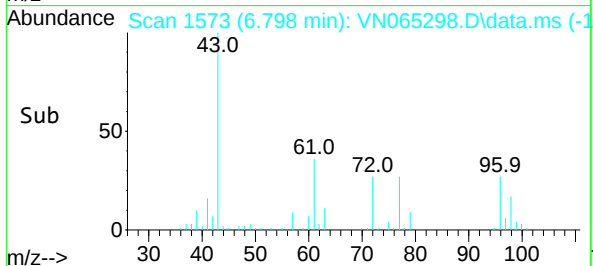
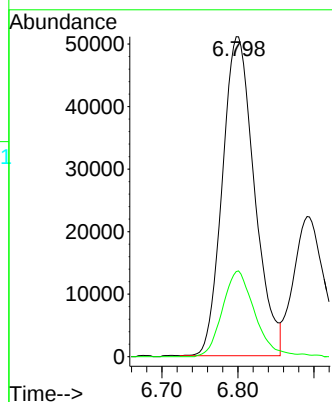
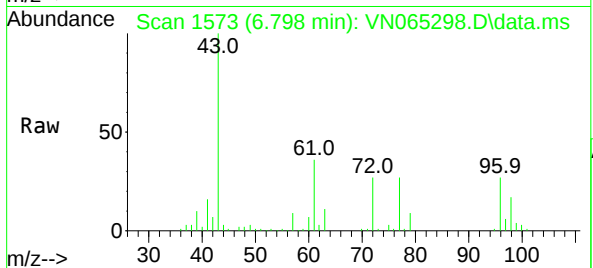




#25
2-Butanone
Concen: 86.65 ug/l
RT: 6.798 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

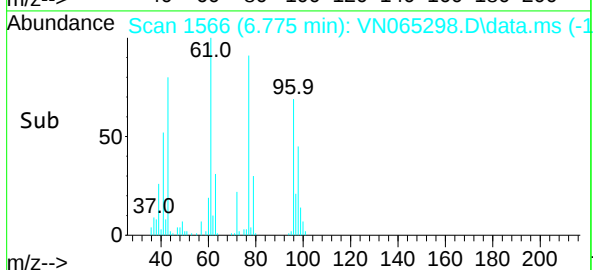
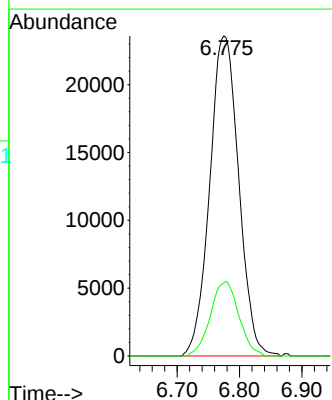
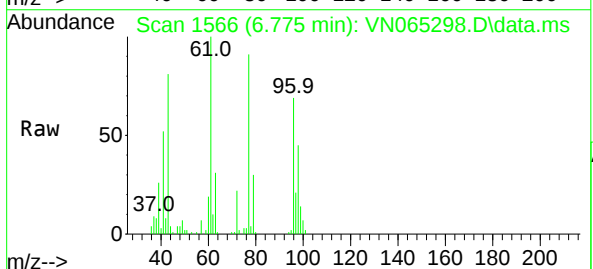
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

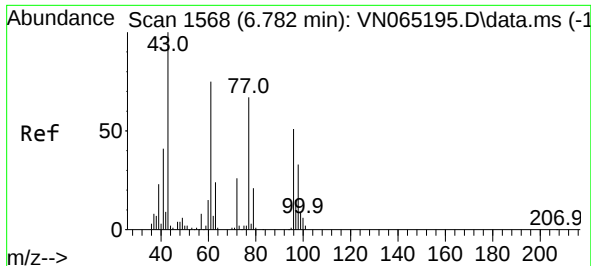
Tgt Ion: 43 Resp: 149489
Ion Ratio Lower Upper
43 100
72 26.7 21.0 31.6



#26
2,2-Dichloropropane
Concen: 16.57 ug/l
RT: 6.775 min Scan# 1566
Delta R.T. -0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

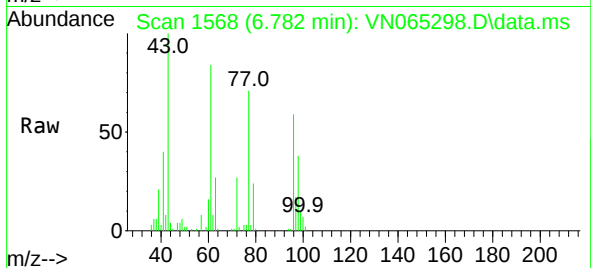
Tgt Ion: 77 Resp: 76200
Ion Ratio Lower Upper
77 100
97 22.8 11.7 35.0



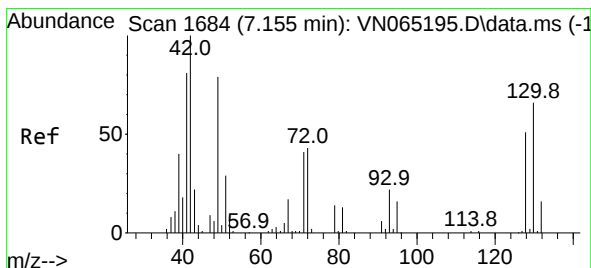
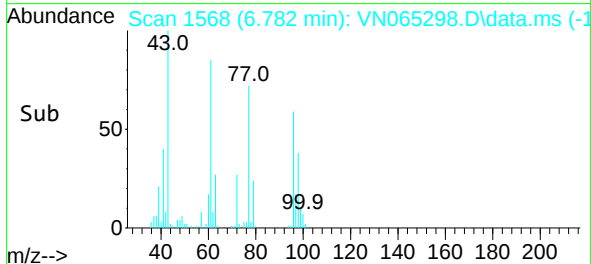
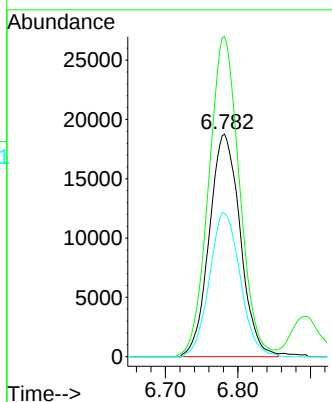


#27
cis-1,2-Dichloroethene
Concen: 18.18 ug/l
RT: 6.782 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

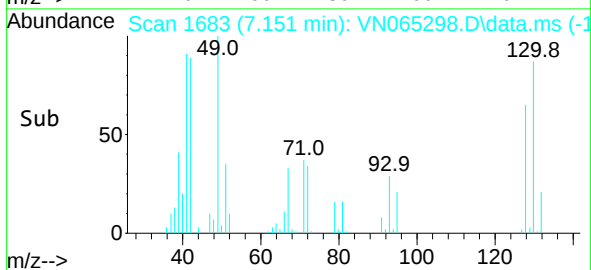
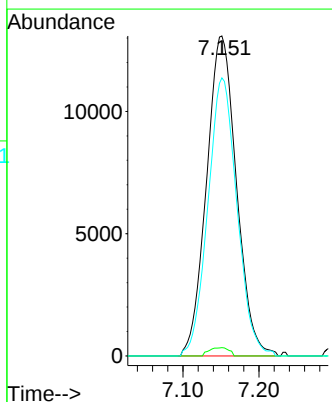
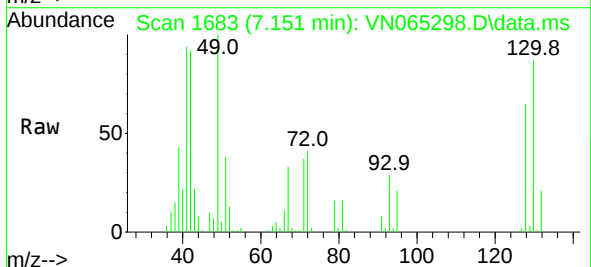


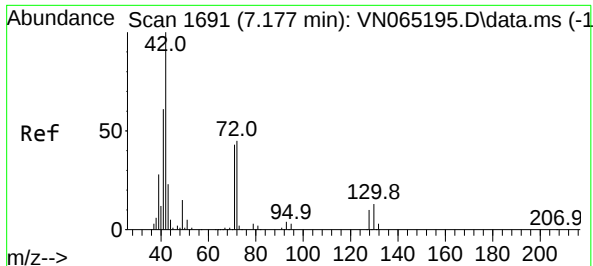
Tgt Ion:	96	Resp:	55541
Ion	Ratio	Lower	Upper
96	100		
61	143.0	0.0	285.8
98	64.4	0.0	130.6



#28
Bromochloromethane
Concen: 16.81 ug/l
RT: 7.151 min Scan# 1683
Delta R.T. -0.004 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:	49	Resp:	35856
Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.8
130	84.4	66.2	99.2





#29

Tetrahydrofuran

Concen: 88.60 ug/l

RT: 7.177 min Scan# 1691

Delta R.T. 0.000 min

Lab File: VN065298.D

Acq: 29 Dec 2020 11:21

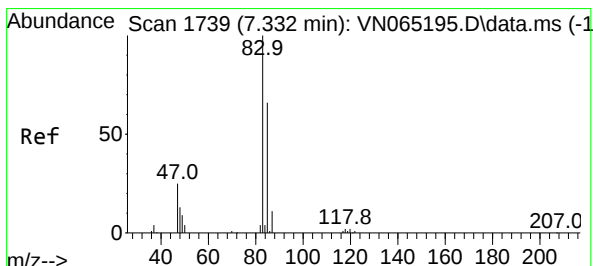
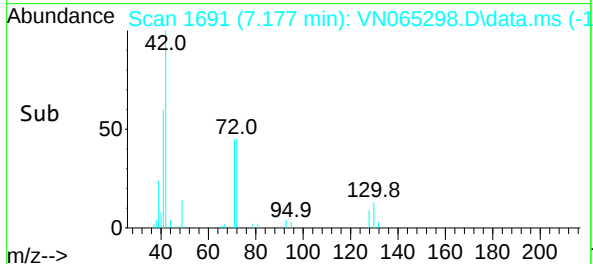
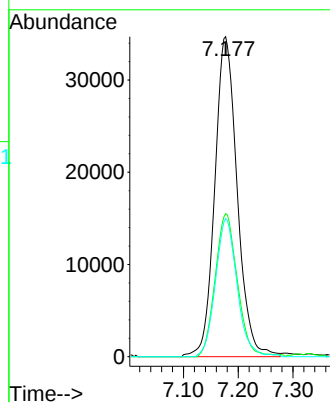
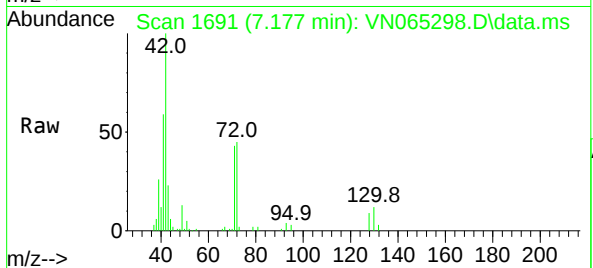
Instrument :

MSVOA_N

ClientSampleId :

VN1229WBS01

Tgt Ion:	42	Resp:	98843
Ion	Ratio	Lower	Upper
42	100		
72	44.2	36.6	54.8
71	41.7	33.6	50.4



#30

Chloroform

Concen: 17.83 ug/l

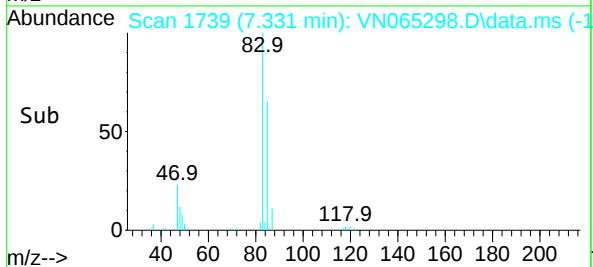
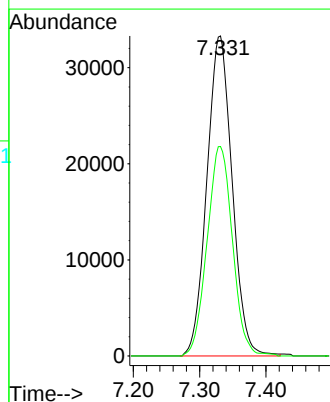
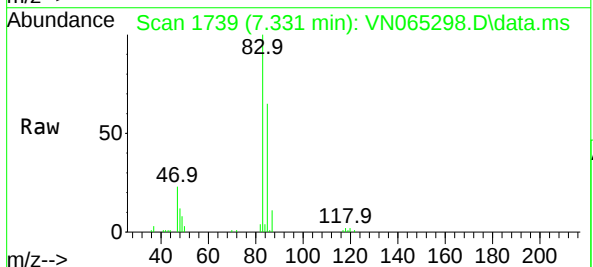
RT: 7.331 min Scan# 1739

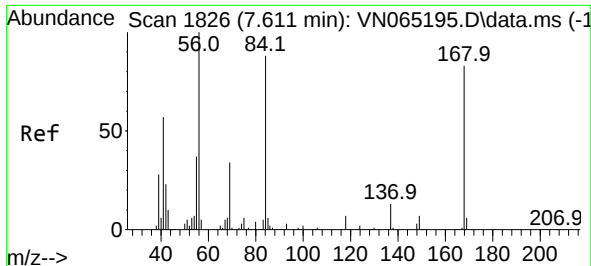
Delta R.T. -0.001 min

Lab File: VN065298.D

Acq: 29 Dec 2020 11:21

Tgt Ion:	83	Resp:	88333
Ion	Ratio	Lower	Upper
83	100		
85	65.5	52.6	78.8

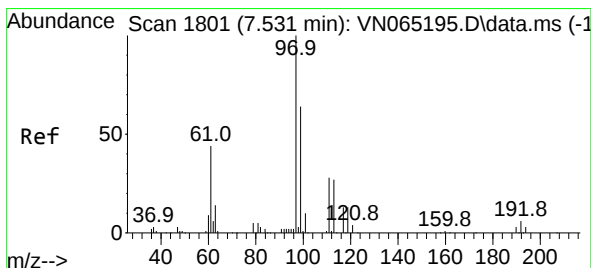
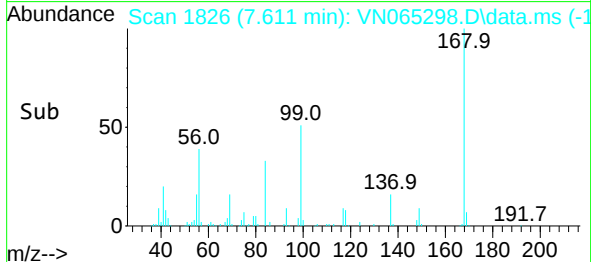
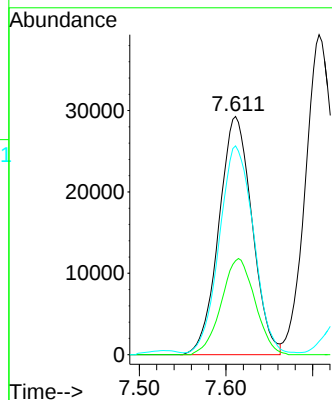
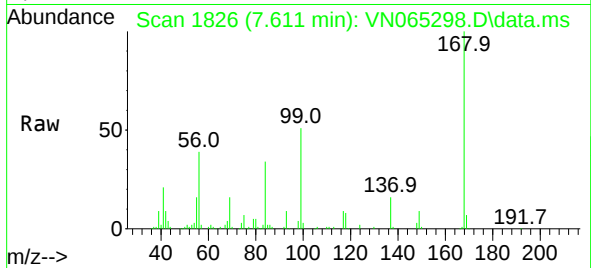




#31
Cyclohexane
Concen: 17.21 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

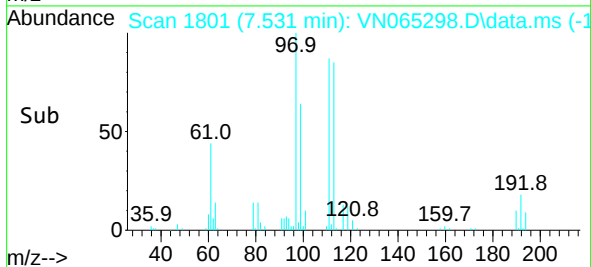
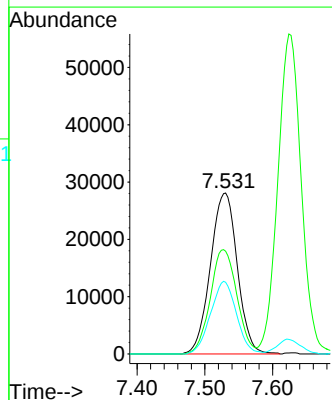
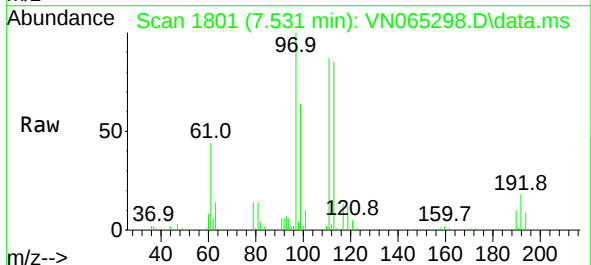
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

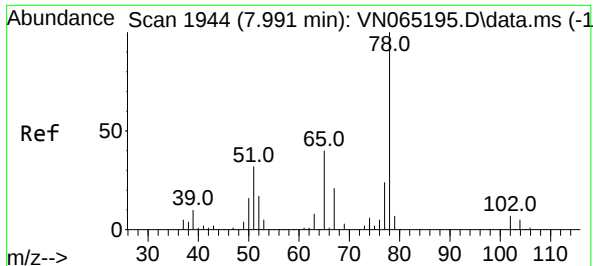
Tgt Ion: 56 Resp: 78110
Ion Ratio Lower Upper
56 100
69 39.5 27.5 41.3
84 86.7 73.9 110.9



#32
1,1,1-Trichloroethane
Concen: 17.27 ug/l
RT: 7.531 min Scan# 1801
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 97 Resp: 77504
Ion Ratio Lower Upper
97 100
99 64.1 51.7 77.5
61 43.5 33.9 50.9

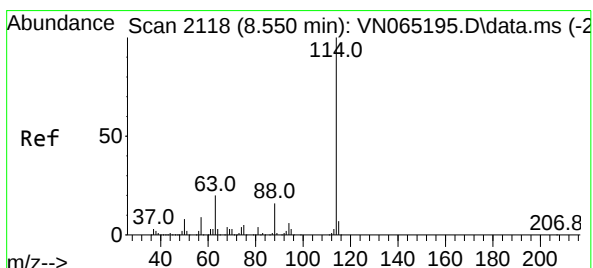
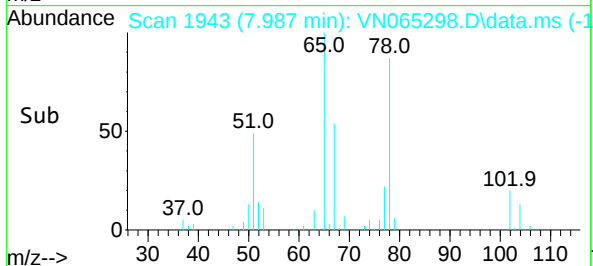
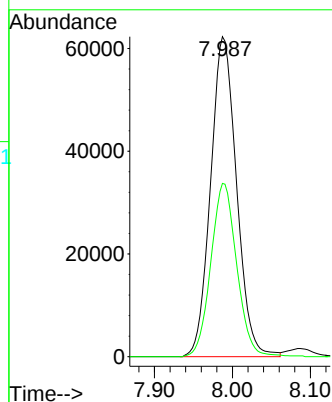
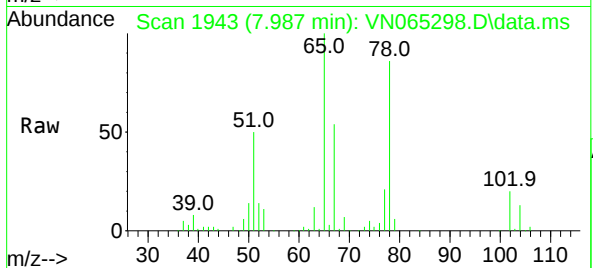




#33
1,2-Dichloroethane-d4
Concen: 46.99 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. -0.004 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

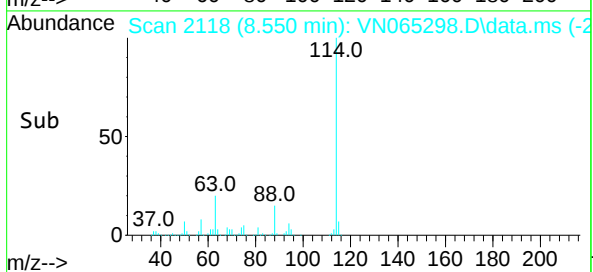
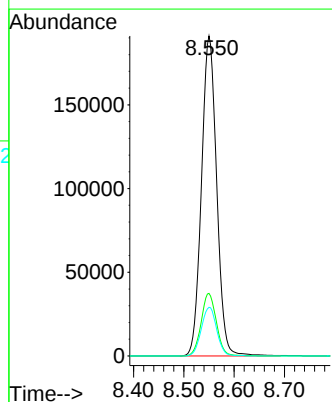
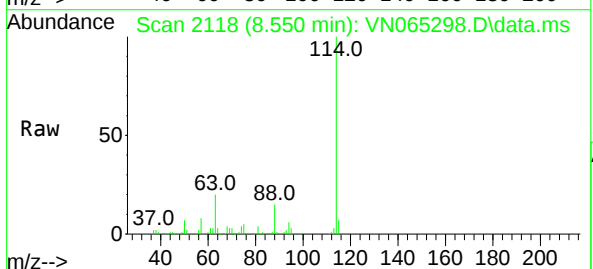
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

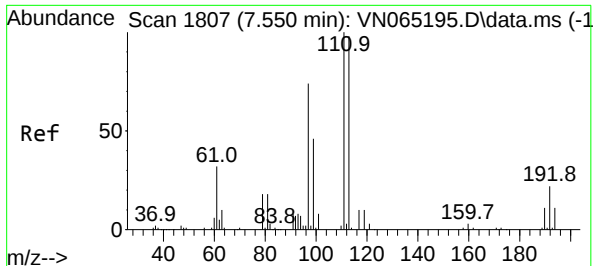
Tgt Ion: 65 Resp: 144418
Ion Ratio Lower Upper
65 100
67 53.9 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 114 Resp: 401949
Ion Ratio Lower Upper
114 100
63 19.5 0.0 38.6
88 15.2 0.0 32.6

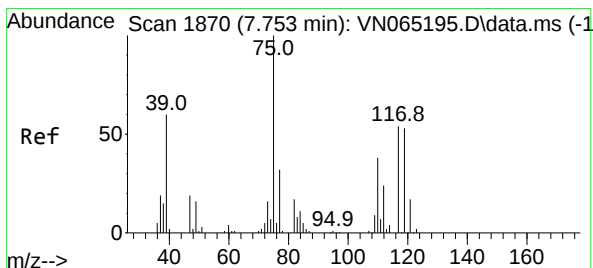
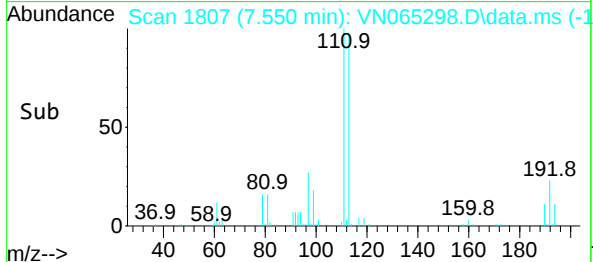
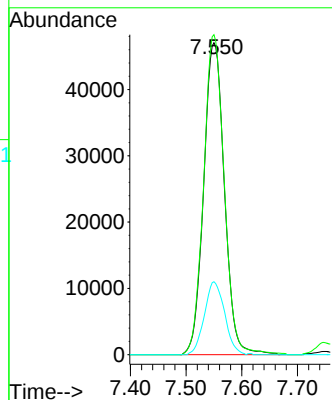
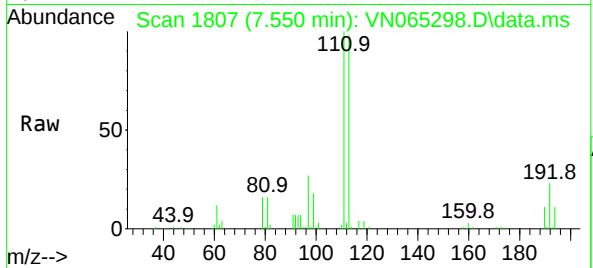




#35
Dibromofluoromethane
Concen: 50.24 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

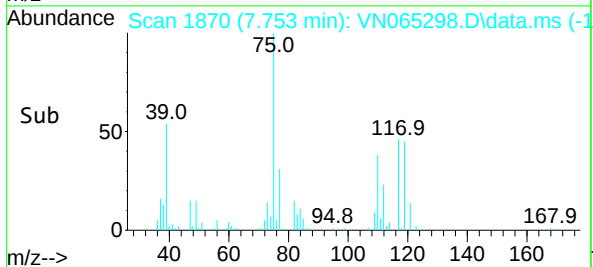
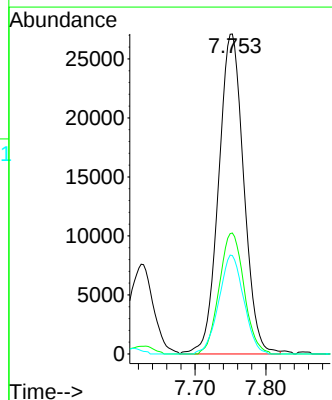
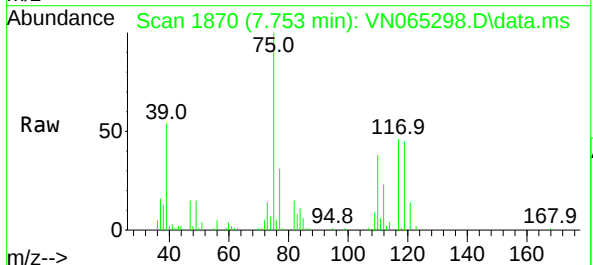
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

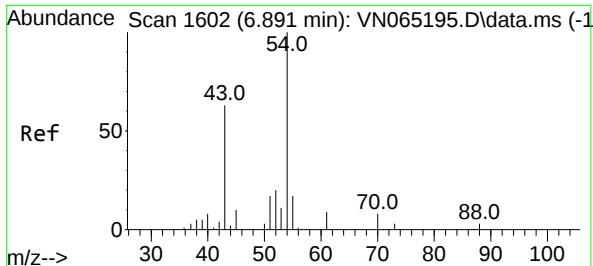
Tgt Ion:113 Resp: 121833
Ion Ratio Lower Upper
113 100
111 102.1 81.6 122.4
192 22.8 16.2 24.2



#36
1,1-Dichloropropene
Concen: 18.28 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 75 Resp: 66826
Ion Ratio Lower Upper
75 100
110 37.4 17.8 53.3
77 30.5 25.0 37.4





#37

Ethyl Acetate

Concen: 17.87 ug/l

RT: 6.891 min Scan# 1602

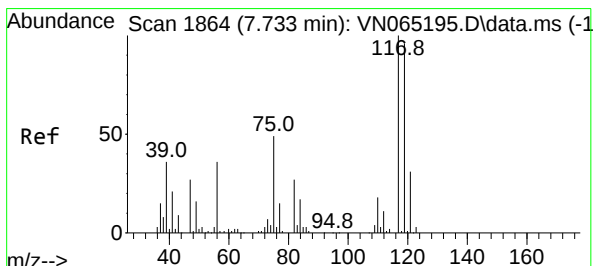
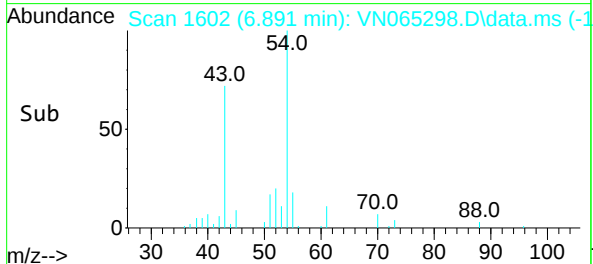
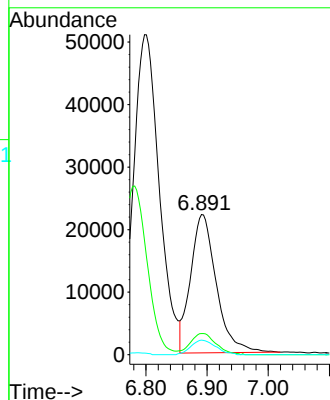
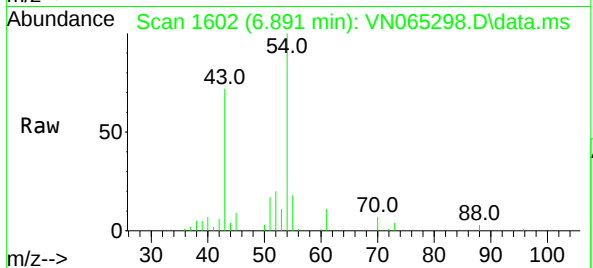
Delta R.T. -0.000 min

Lab File: VN065298.D

Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

Tgt Ion:	43	Resp:	64719
Ion	Ratio	Lower	Upper
43	100		
61	15.3	12.8	19.2
70	10.1	8.8	13.2



#38

Carbon Tetrachloride

Concen: 17.58 ug/l

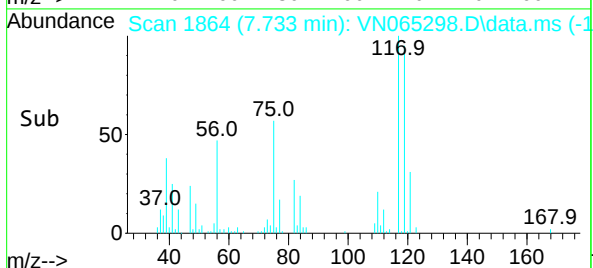
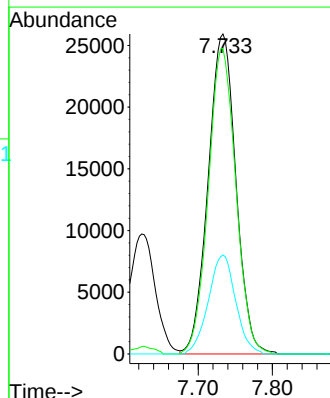
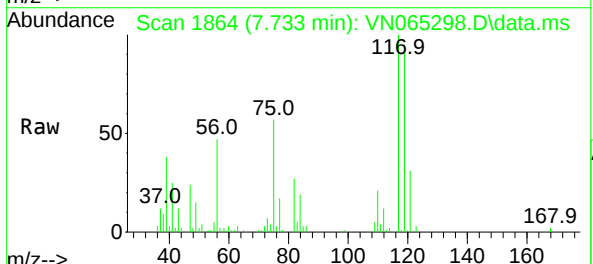
RT: 7.733 min Scan# 1864

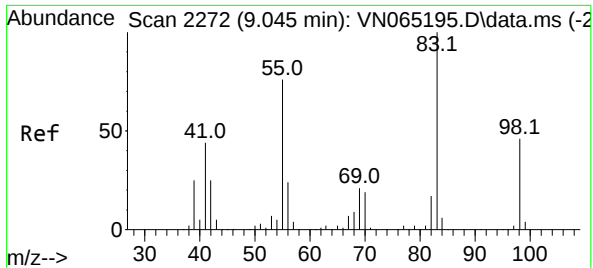
Delta R.T. 0.000 min

Lab File: VN065298.D

Acq: 29 Dec 2020 11:21

Tgt Ion:	117	Resp:	67484
Ion	Ratio	Lower	Upper
117	100		
119	95.4	76.7	115.1
121	30.9	25.4	38.2

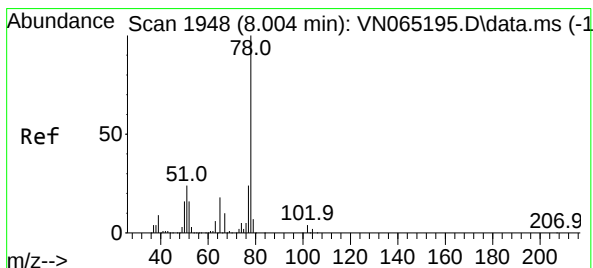
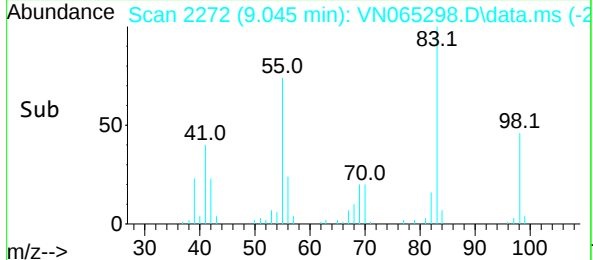
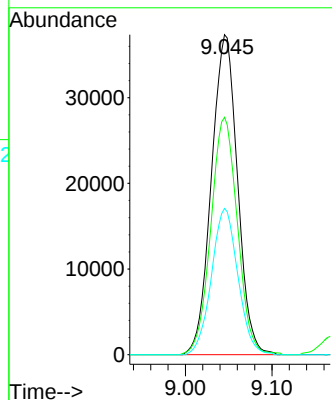
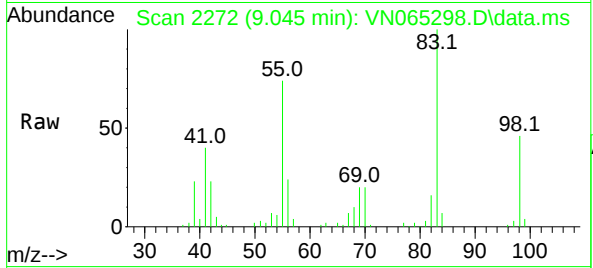




#39
Methylcyclohexane
Concen: 17.82 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

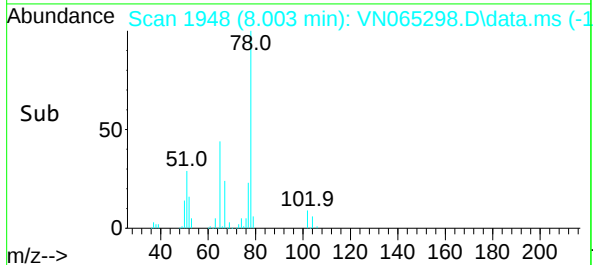
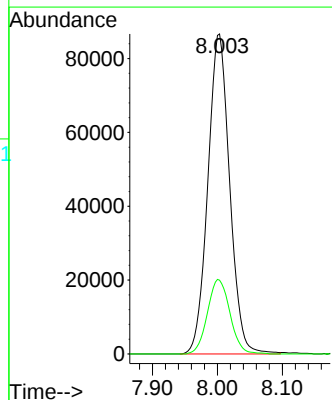
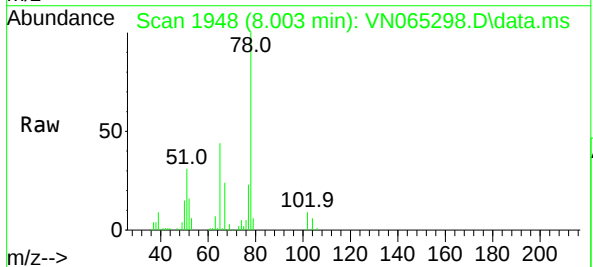
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

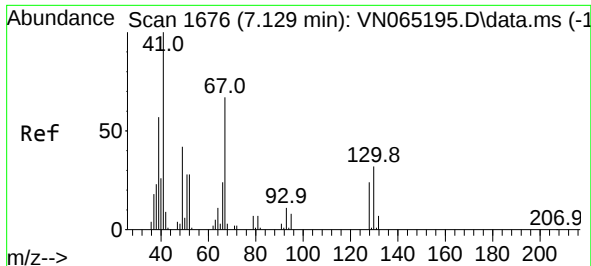
Tgt Ion:	83	Resp:	78265
Ion	Ratio	Lower	Upper
83	100		
55	74.2	60.2	90.2
98	45.7	37.4	56.2



#40
Benzene
Concen: 18.62 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

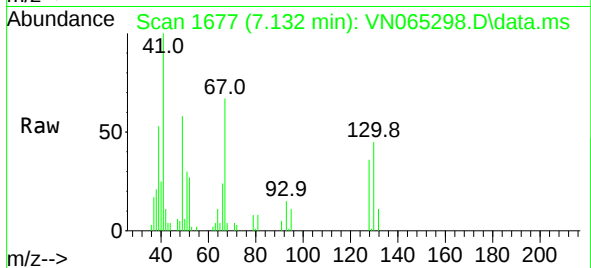
Tgt Ion:	78	Resp:	202445
Ion	Ratio	Lower	Upper
78	100		
77	23.1	17.9	26.9



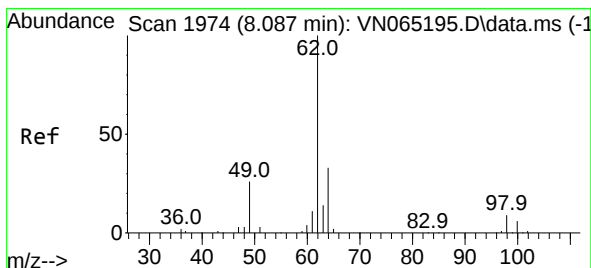
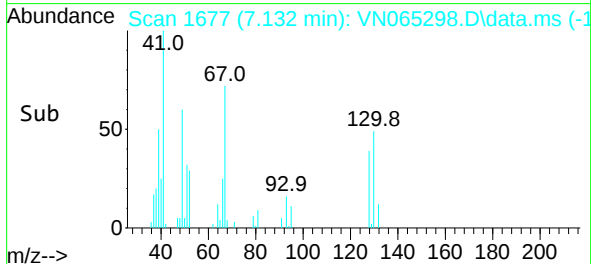
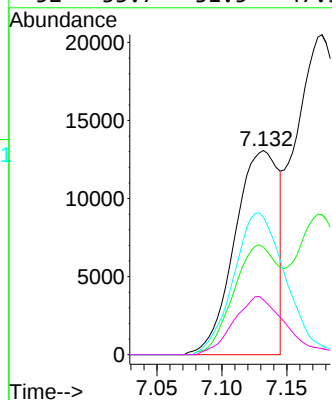


#41
Methacrylonitrile
Concen: 16.23 ug/l
RT: 7.132 min Scan# 1677
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

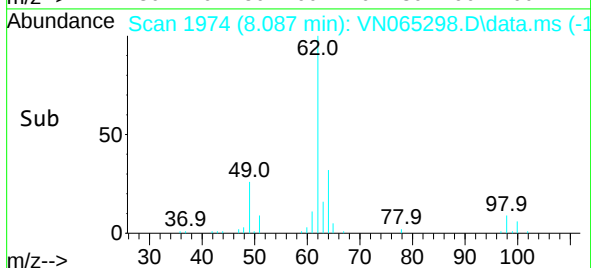
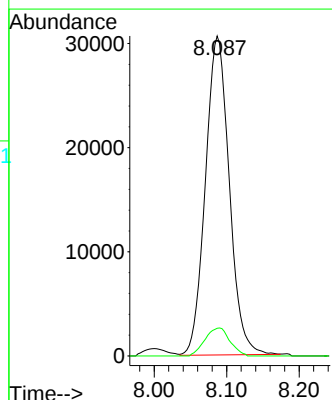
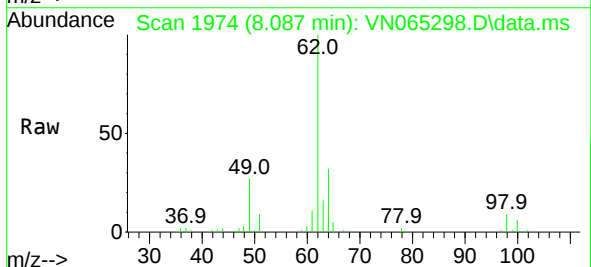


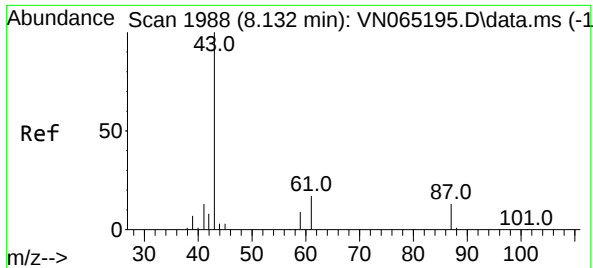
Tgt Ion:	41	Resp:	30586
Ion Ratio	Lower	Upper	
41	100		
39	56.6	51.0	76.6
67	83.8	79.8	119.8
52	33.7	31.5	47.3



#42
1,2-Dichloroethane
Concen: 17.44 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:	62	Resp:	70064
Ion Ratio	Lower	Upper	
62	100		
98	9.2	0.0	19.6

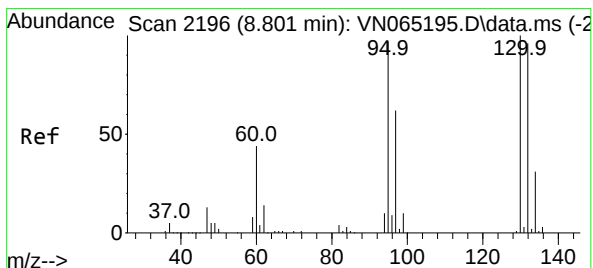
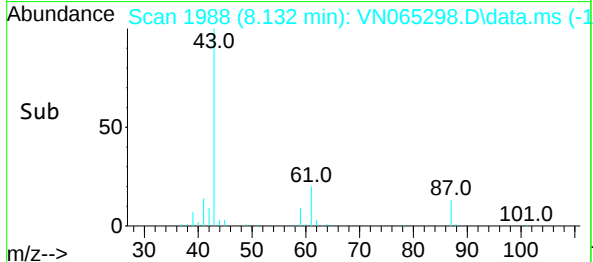
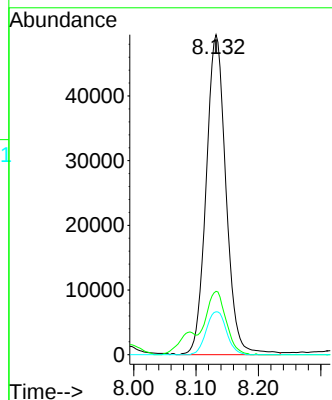
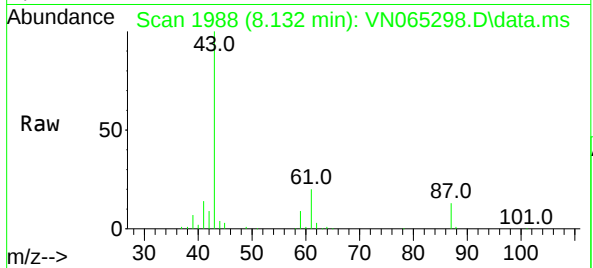




#43
Isopropyl Acetate
Concen: 17.51 ug/l
RT: 8.132 min Scan# 1988
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

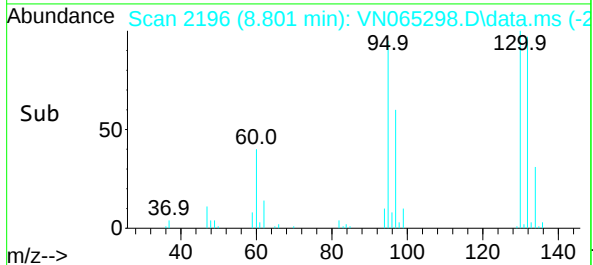
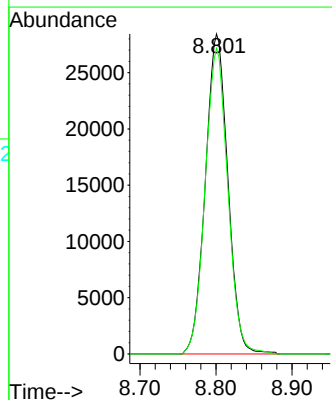
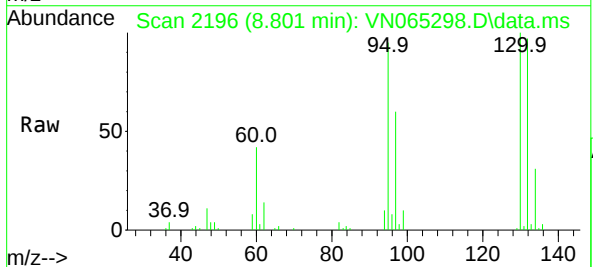
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

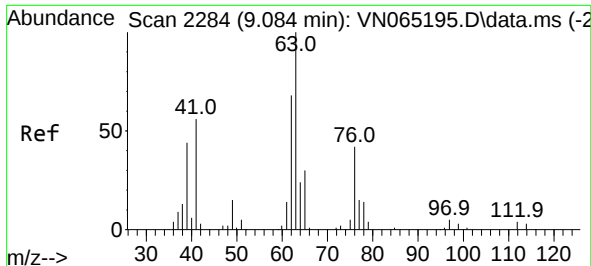
Tgt Ion: 43 Resp: 109312
Ion Ratio Lower Upper
43 100
61 20.2 17.2 25.8
87 13.7 11.4 17.0



#44
Trichloroethene
Concen: 18.63 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 130 Resp: 58462
Ion Ratio Lower Upper
130 100
95 95.5 0.0 197.8

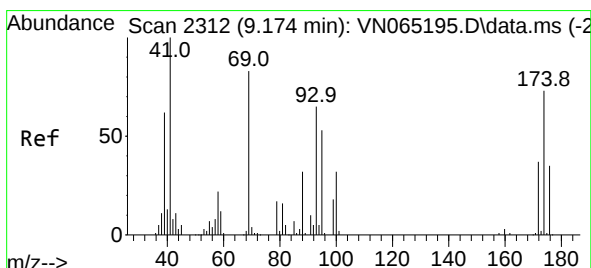
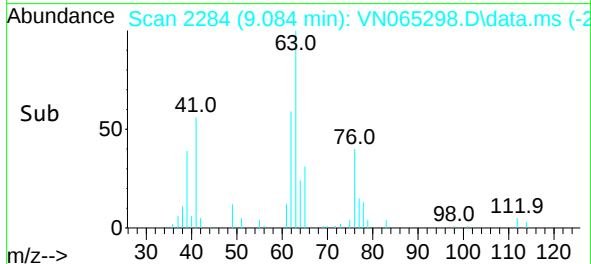
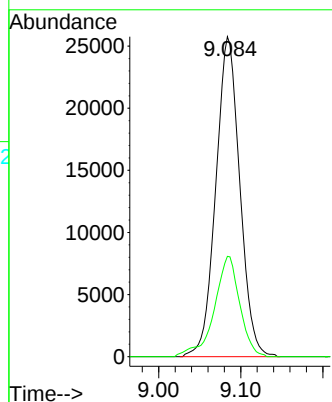
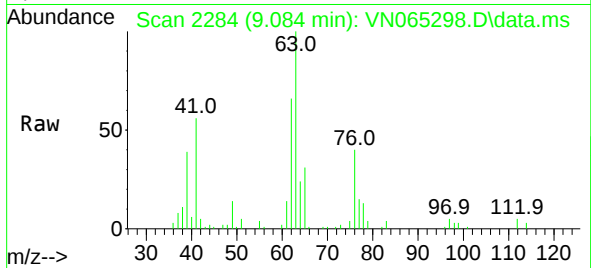




#45
1,2-Dichloropropane
Concen: 18.54 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

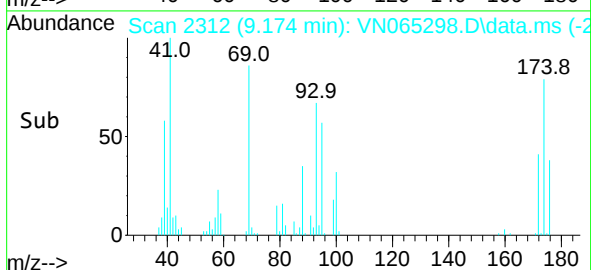
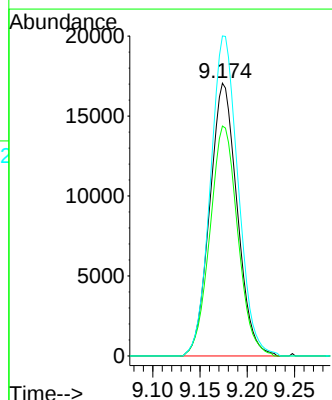
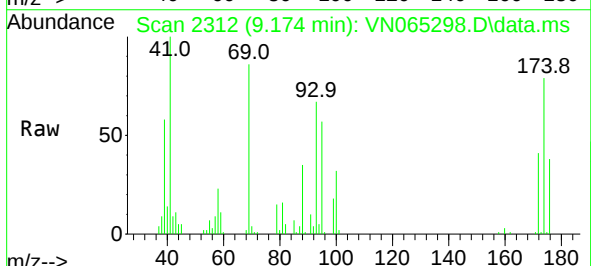
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

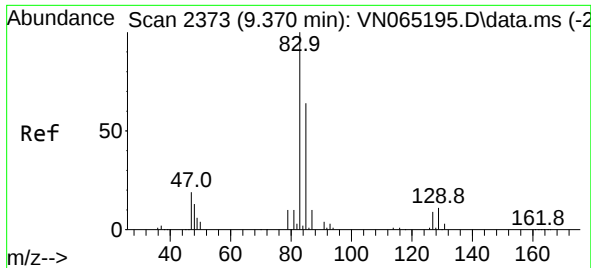
Tgt Ion: 63 Resp: 52409
Ion Ratio Lower Upper
63 100
65 31.3 25.0 37.4



#46
Dibromomethane
Concen: 17.95 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 93 Resp: 34461
Ion Ratio Lower Upper
93 100
95 85.2 68.8 103.2
174 118.3 83.1 124.7

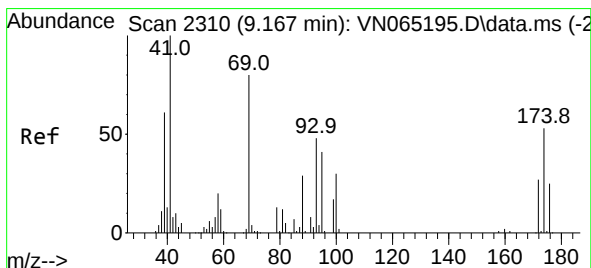
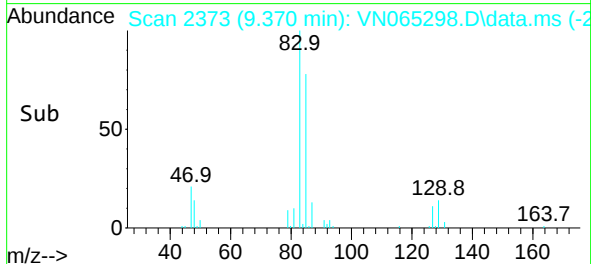
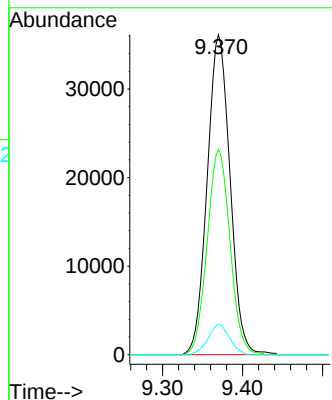
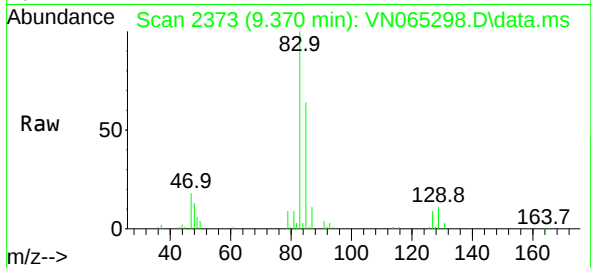




#47
Bromodichloromethane
Concen: 17.71 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

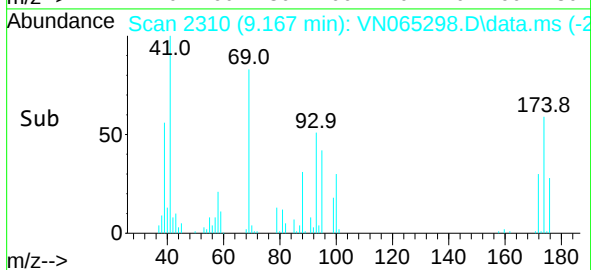
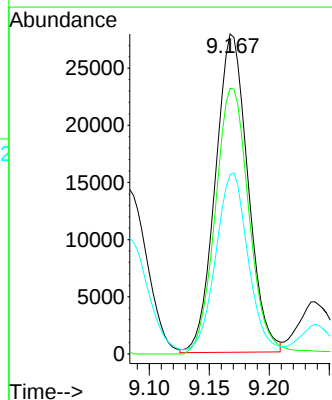
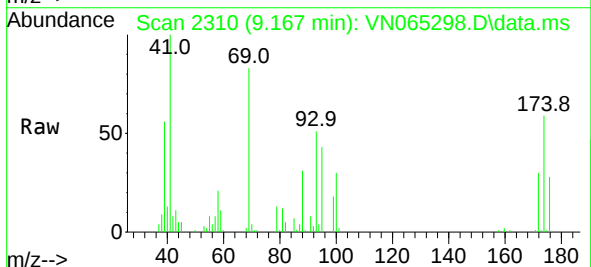
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

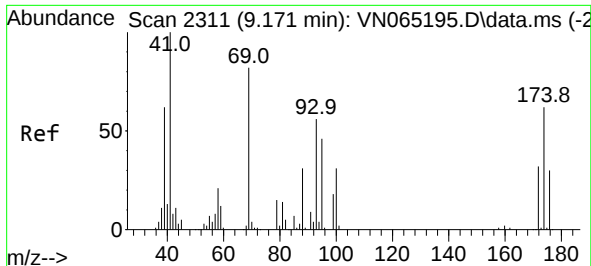
Tgt Ion:	83	Resp:	71692
Ion Ratio	Lower	Upper	
83	100		
85	64.2	51.8	77.8
127	9.5	6.8	10.2



#48
Methyl methacrylate
Concen: 17.32 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:	41	Resp:	52489
Ion Ratio	Lower	Upper	
41	100		
69	87.3	71.8	107.8
39	57.4	44.1	66.1

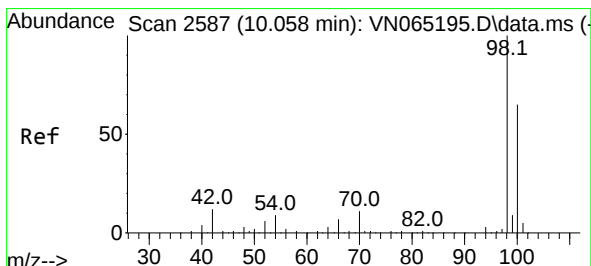
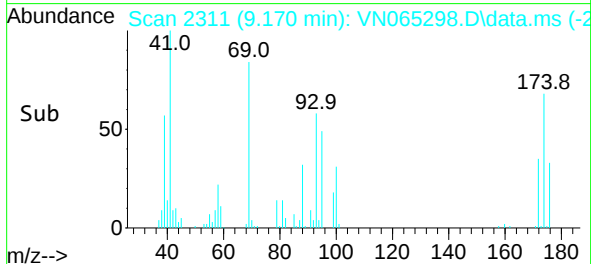
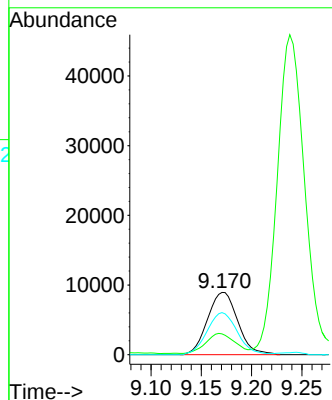
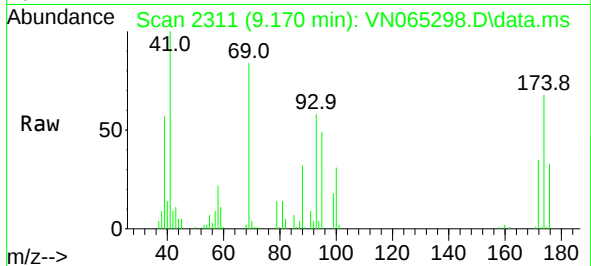




#49
1,4-Dioxane
Concen: 380.59 ug/l
RT: 9.170 min Scan# 2311
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

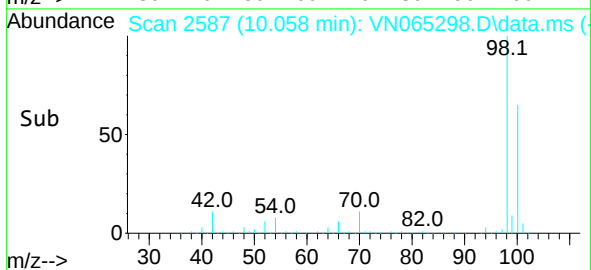
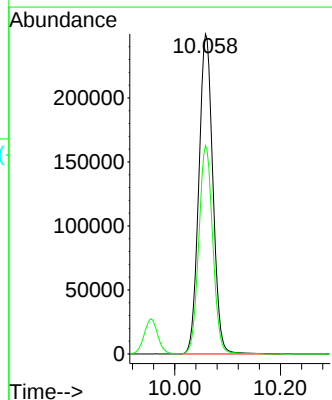
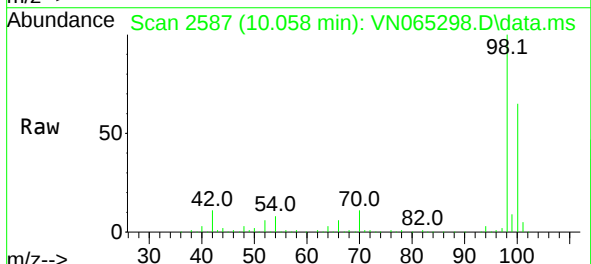
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

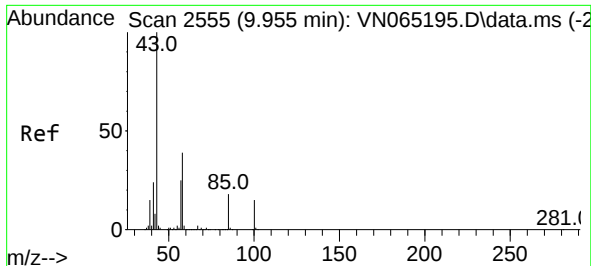
Tgt Ion: 88 Resp: 18695
Ion Ratio Lower Upper
88 100
43 30.0 24.2 36.4
58 67.5 52.5 78.7



#50
Toluene-d8
Concen: 50.61 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 98 Resp: 460000
Ion Ratio Lower Upper
98 100
100 64.5 51.7 77.5

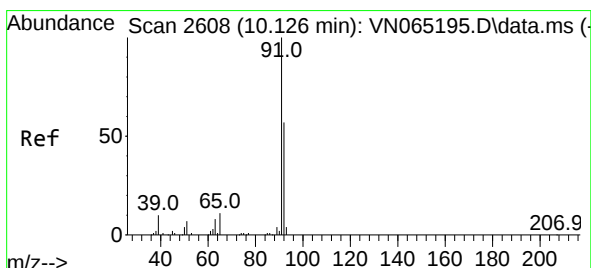
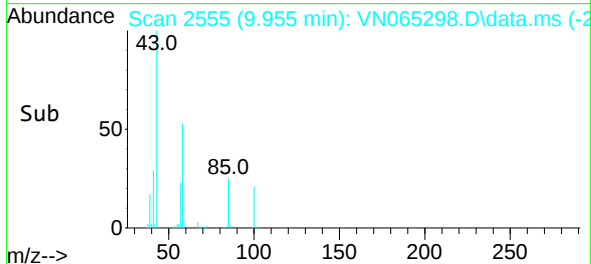
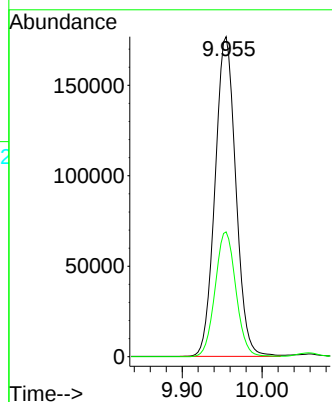
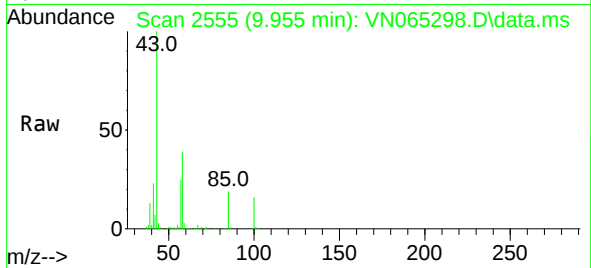




#51
4-Methyl-2-Pentanone
Concen: 90.43 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

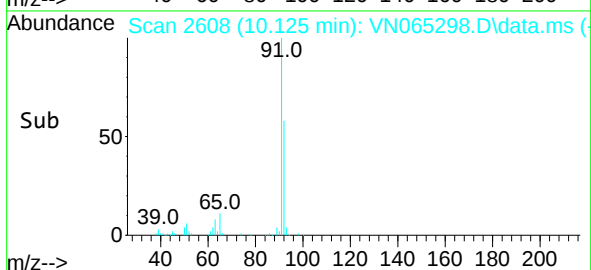
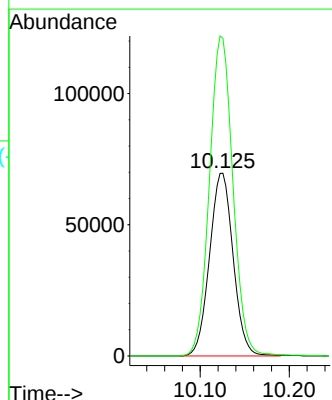
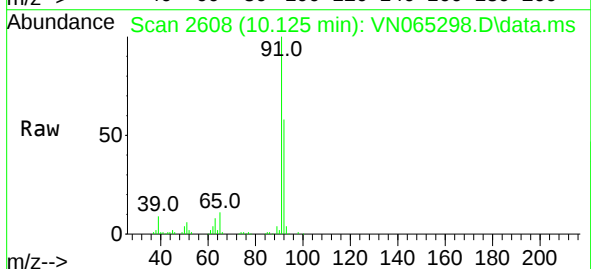
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

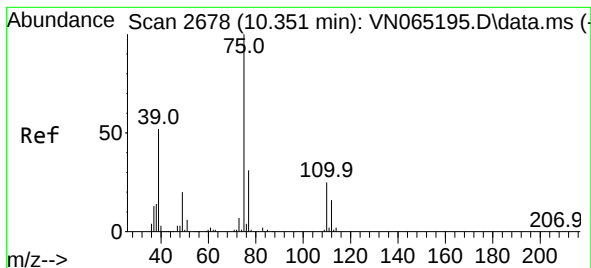
Tgt Ion: 43 Resp: 317458
Ion Ratio Lower Upper
43 100
58 39.2 32.4 48.6



#52
Toluene
Concen: 18.69 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 92 Resp: 128062
Ion Ratio Lower Upper
92 100
91 174.5 139.1 208.7

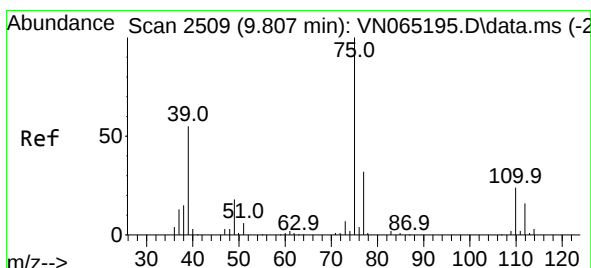
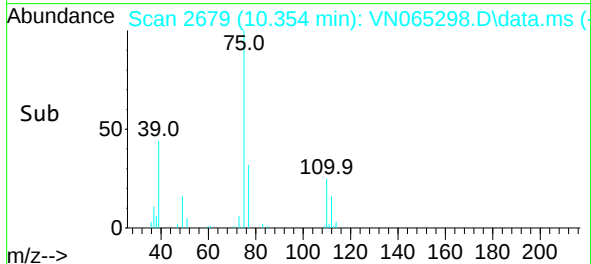
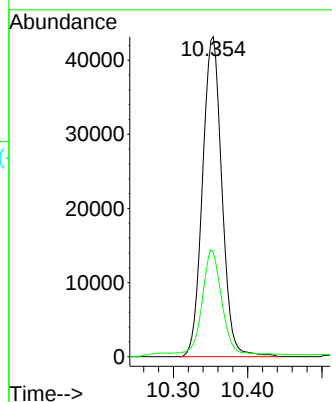
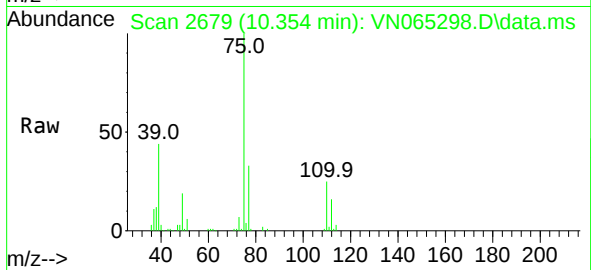




#53
t-1,3-Dichloropropene
Concen: 17.16 ug/l
RT: 10.354 min Scan# 2679
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

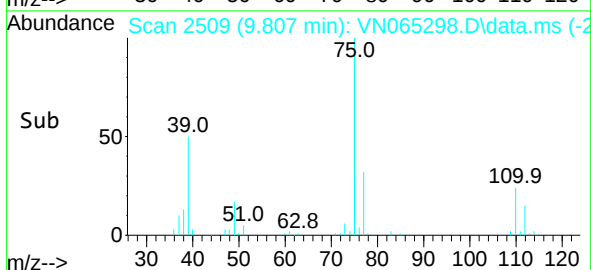
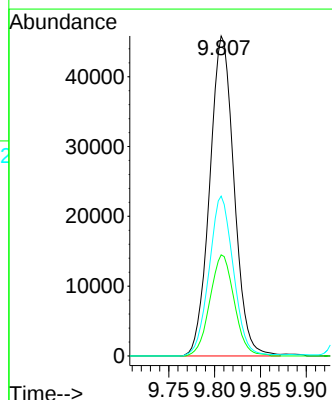
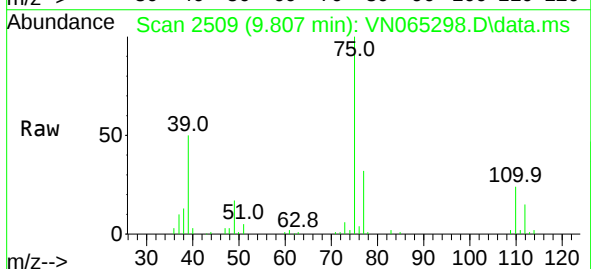
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

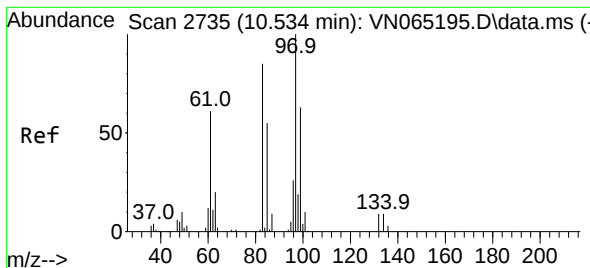
Tgt Ion: 75 Resp: 78258
Ion Ratio Lower Upper
75 100
77 31.8 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 17.50 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 75 Resp: 84828
Ion Ratio Lower Upper
75 100
77 31.6 25.5 38.3
39 49.9 35.6 53.4

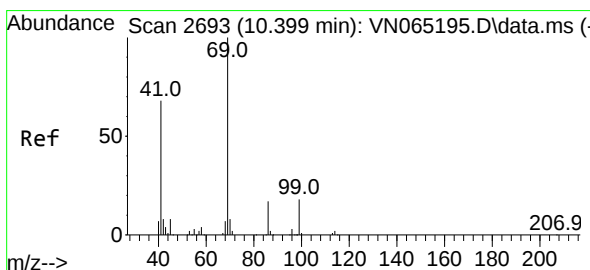
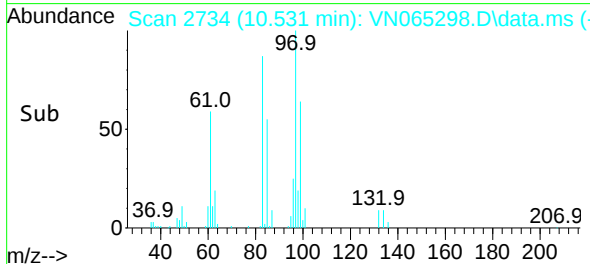
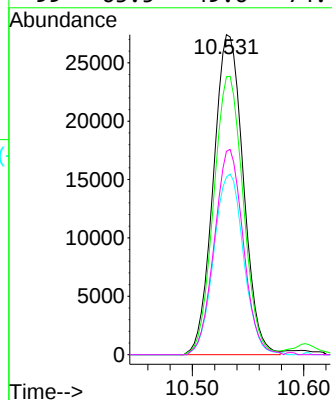
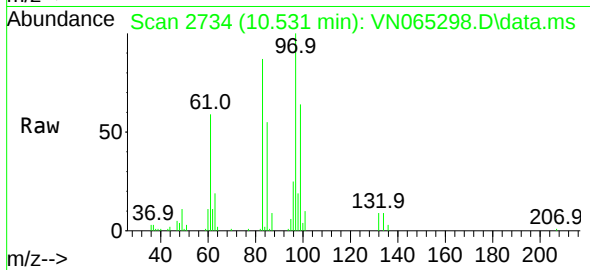




#55
1,1,2-Trichloroethane
Concen: 18.86 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

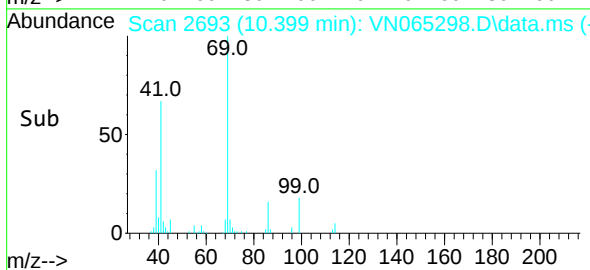
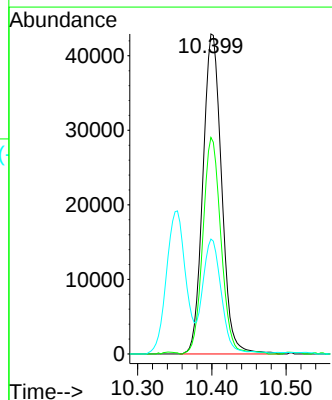
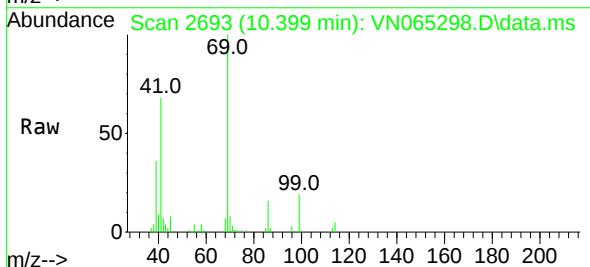
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

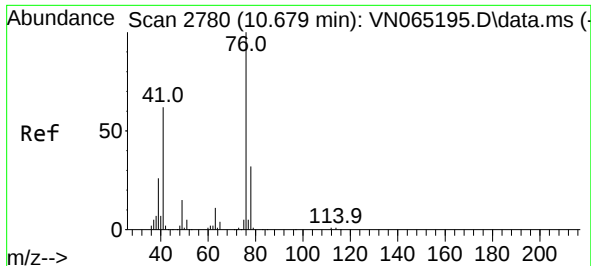
Tgt Ion:	97	Resp:	51136
Ion	Ratio	Lower	Upper
97	100		
83	86.8	72.1	108.1
85	55.5	46.8	70.2
99	63.5	49.6	74.4



#56
Ethyl methacrylate
Concen: 17.87 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:	69	Resp:	75036
Ion	Ratio	Lower	Upper
69	100		
41	65.8	49.4	74.0
39	34.8	25.9	38.9

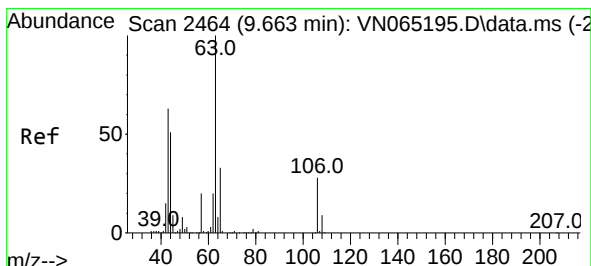
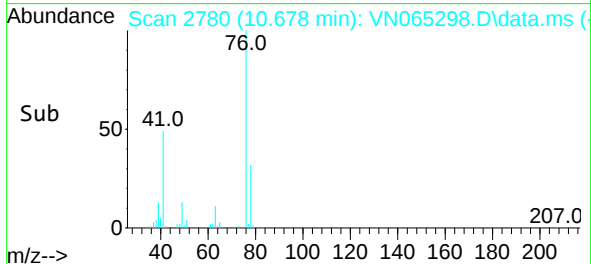
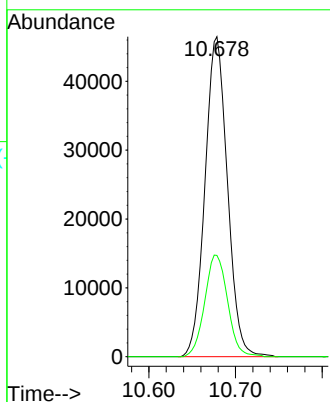
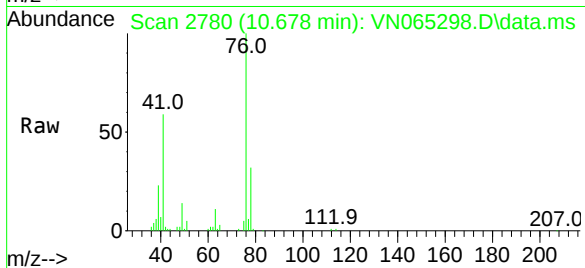




#57
1,3-Dichloropropane
Concen: 18.67 ug/l
RT: 10.678 min Scan# 2780
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

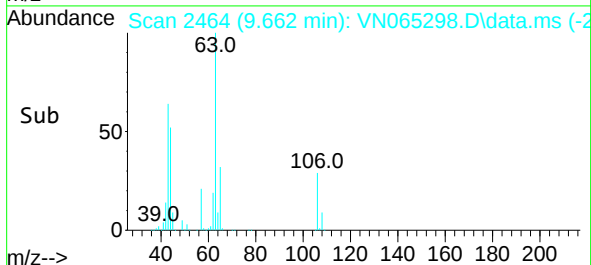
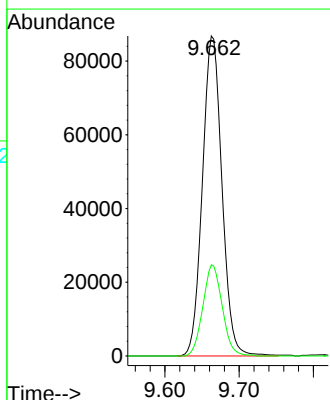
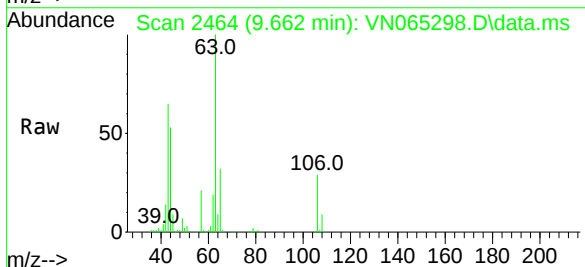
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

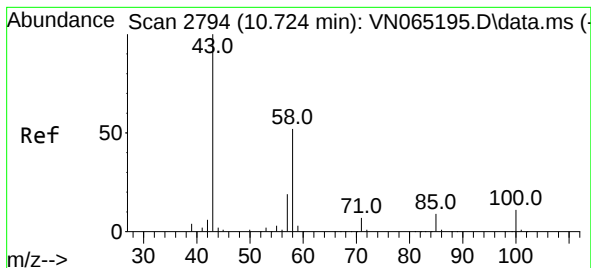
Tgt Ion: 76 Resp: 83534
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 86.75 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 63 Resp: 158461
Ion Ratio Lower Upper
63 100
106 28.2 22.7 34.1

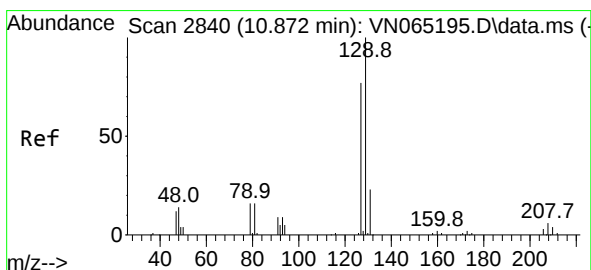
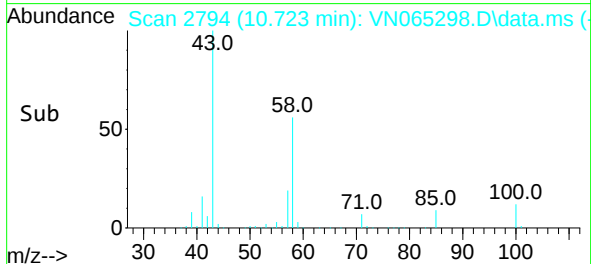
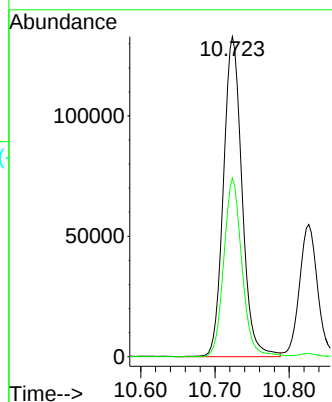
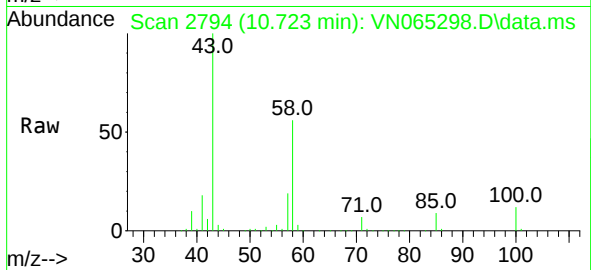




#59
2-Hexanone
Concen: 89.71 ug/l
RT: 10.723 min Scan# 2794
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

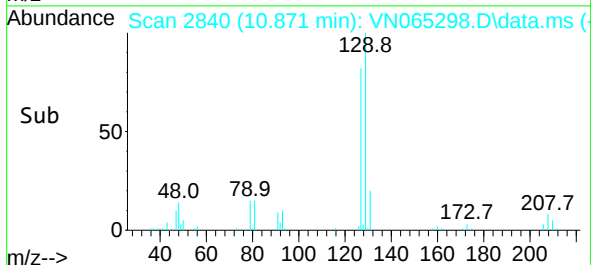
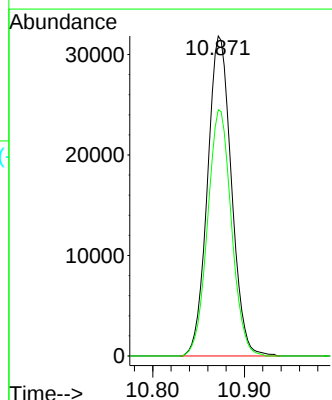
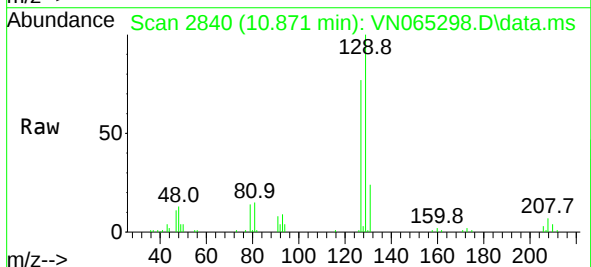
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

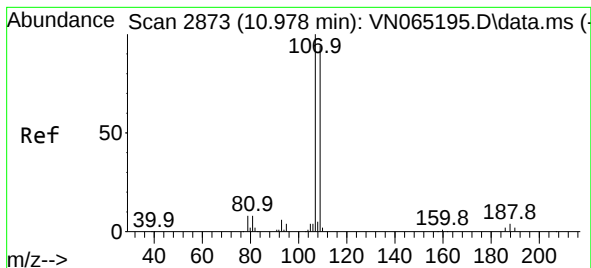
Tgt Ion: 43 Resp: 231518
Ion Ratio Lower Upper
43 100
58 54.4 28.3 84.9



#60
Dibromochloromethane
Concen: 17.85 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 129 Resp: 57678
Ion Ratio Lower Upper
129 100
127 76.5 39.1 117.2

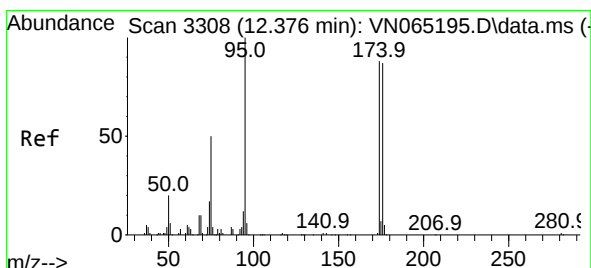
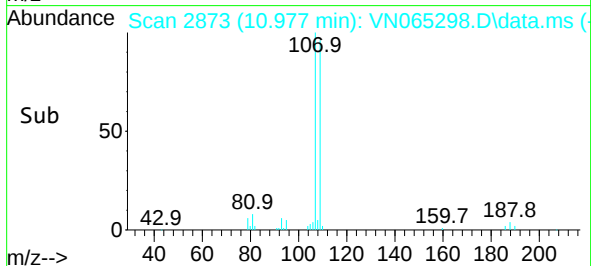
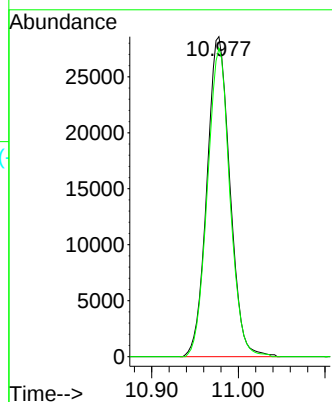
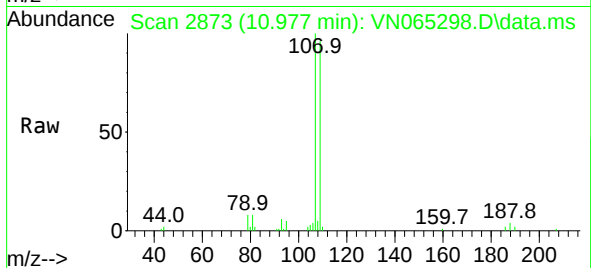




#61
1,2-Dibromoethane
Concen: 18.10 ug/l
RT: 10.977 min Scan# 2873
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

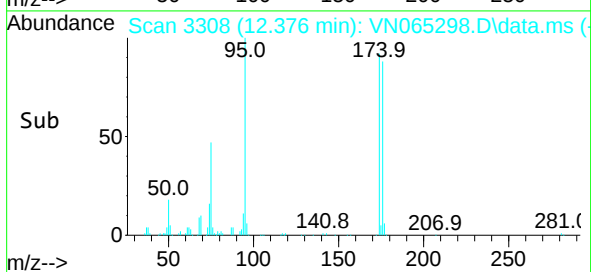
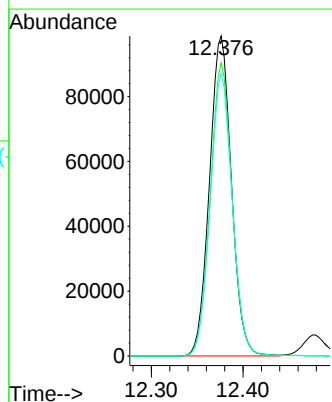
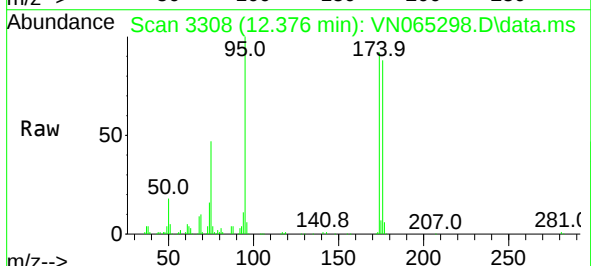
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

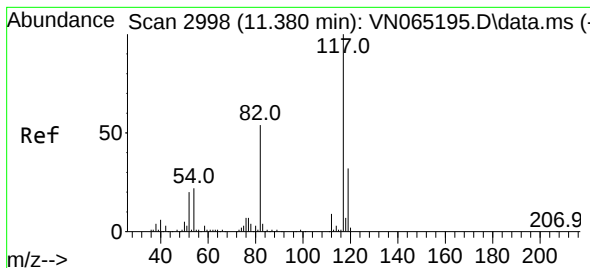
Tgt Ion:107 Resp: 52683
Ion Ratio Lower Upper
107 100
109 94.3 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 46.12 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 95 Resp: 164201
Ion Ratio Lower Upper
95 100
174 91.4 0.0 160.4
176 88.6 0.0 158.4

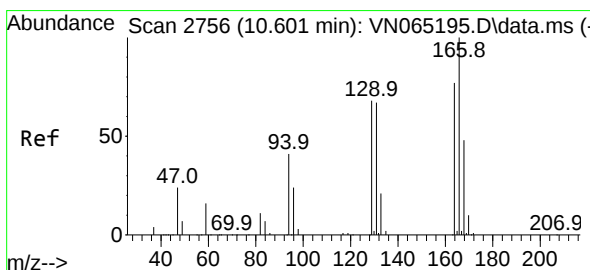
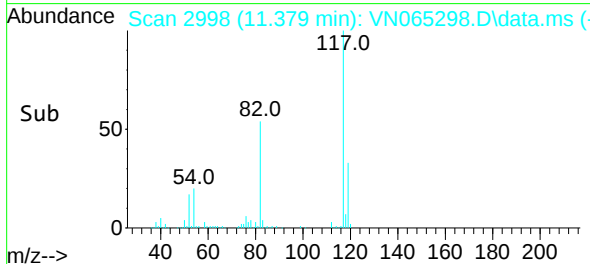
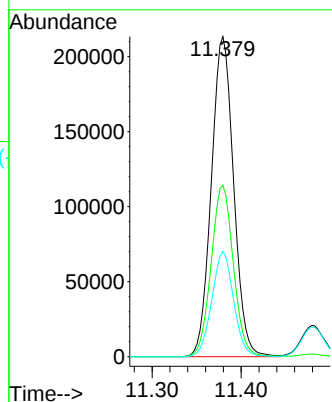
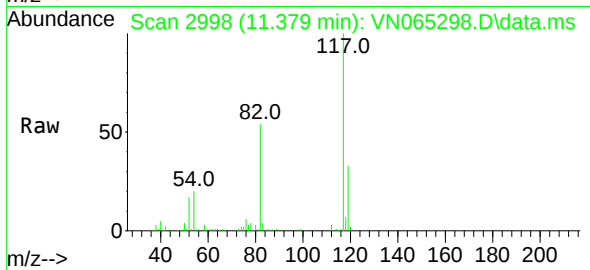




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

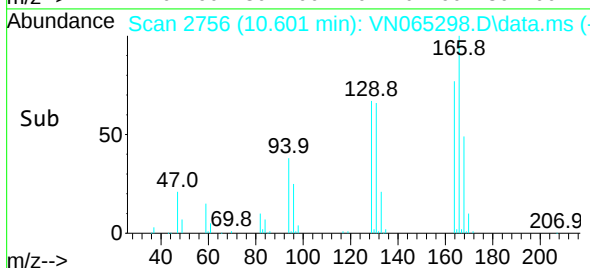
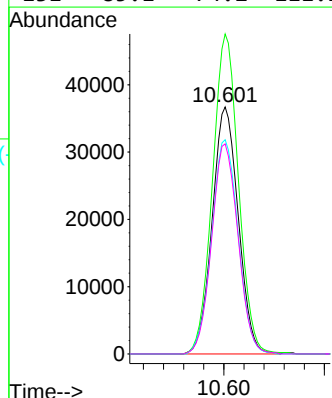
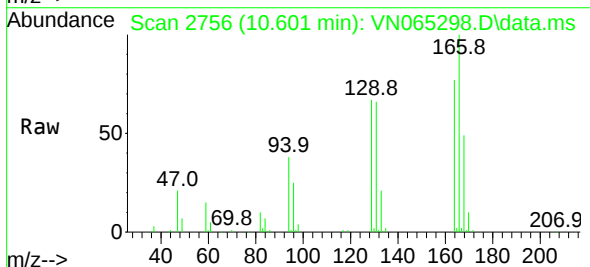
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

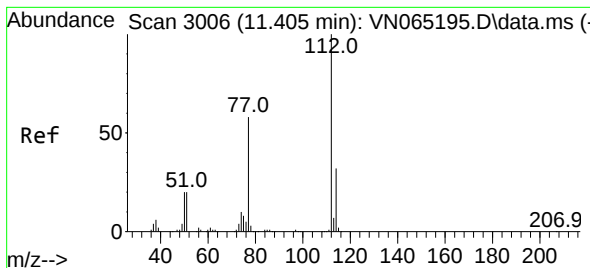
Tgt Ion:117 Resp: 370955
Ion Ratio Lower Upper
117 100
82 53.6 44.2 66.2
119 32.9 25.8 38.6



#64
Tetrachloroethene
Concen: 18.34 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:164 Resp: 66084
Ion Ratio Lower Upper
164 100
166 129.5 101.4 152.0
129 86.7 76.1 114.1
131 85.1 74.2 111.2

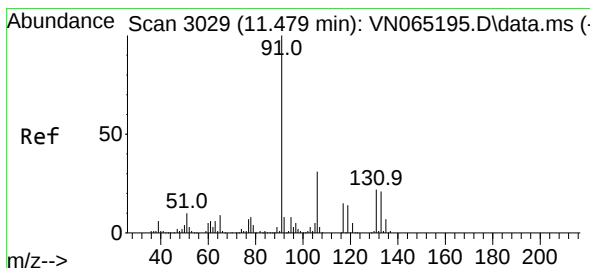
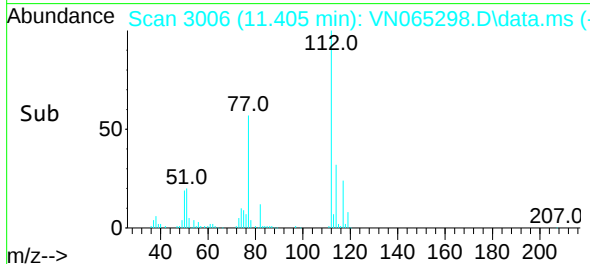
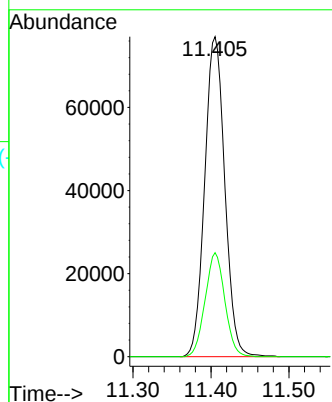
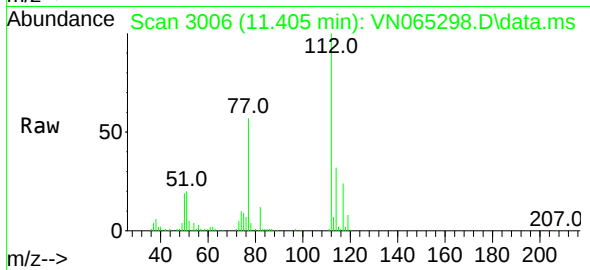




#65
Chlorobenzene
Concen: 18.26 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

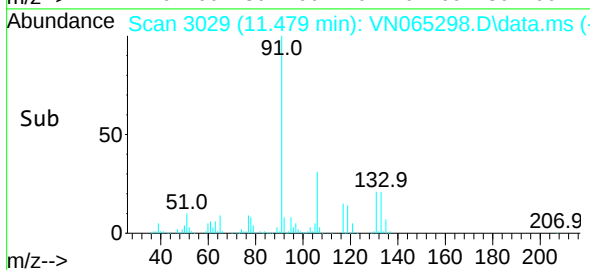
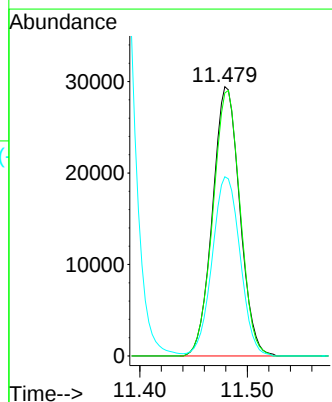
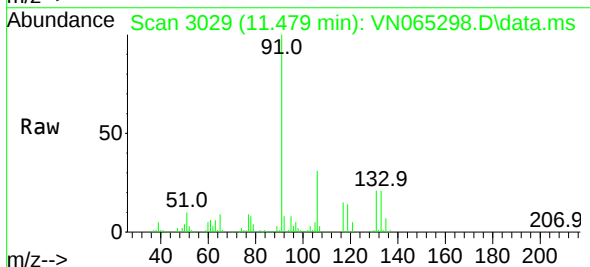
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

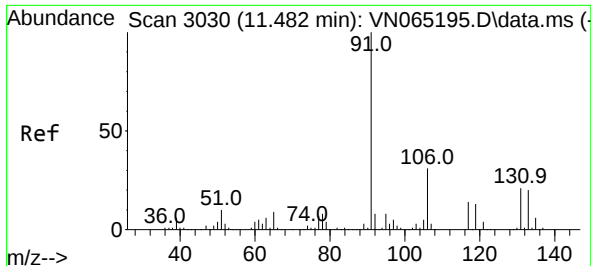
Tgt Ion:112 Resp: 137921
Ion Ratio Lower Upper
112 100
114 32.5 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 17.64 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:131 Resp: 51833
Ion Ratio Lower Upper
131 100
133 98.4 47.5 142.5
119 68.2 33.3 99.8

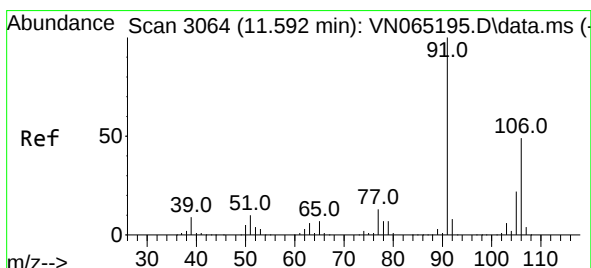
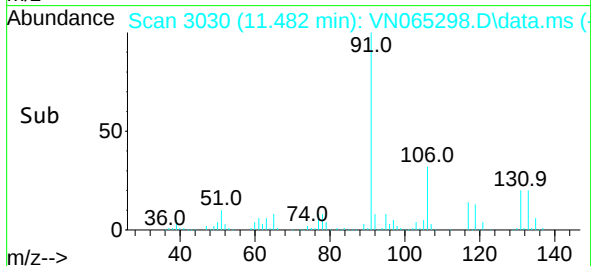
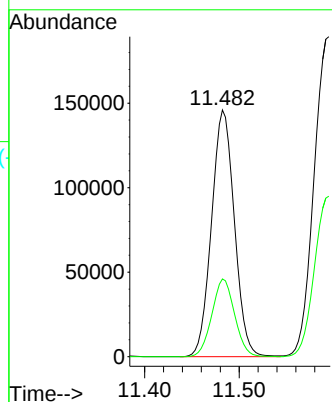
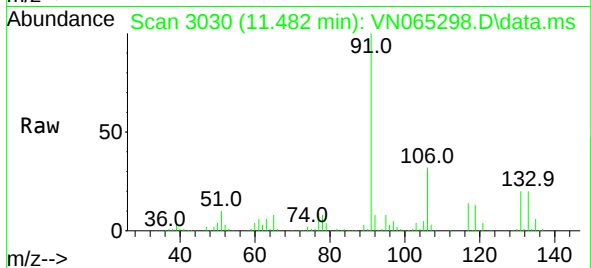




#67
Ethyl Benzene
Concen: 18.00 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

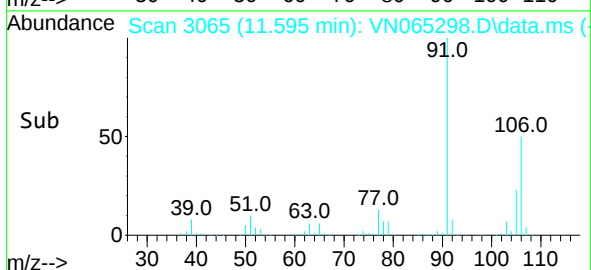
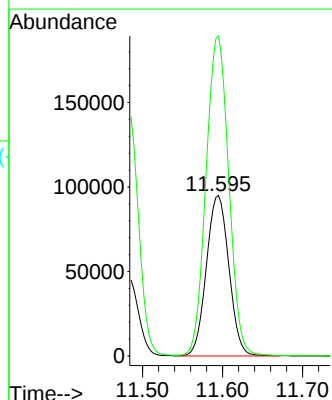
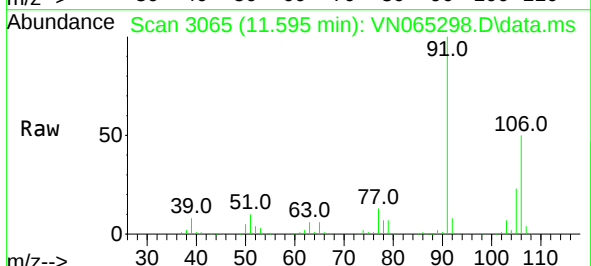
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

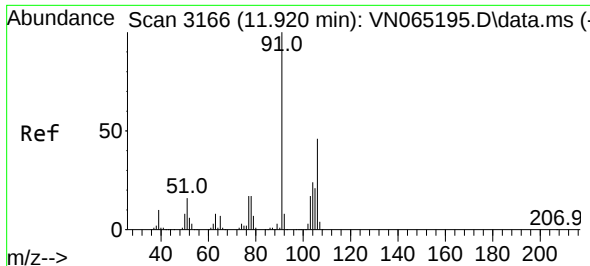
Tgt Ion: 91 Resp: 244911
Ion Ratio Lower Upper
91 100
106 31.5 25.2 37.8



#68
m/p-Xylenes
Concen: 36.33 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:106 Resp: 186226
Ion Ratio Lower Upper
106 100
91 201.0 161.0 241.4

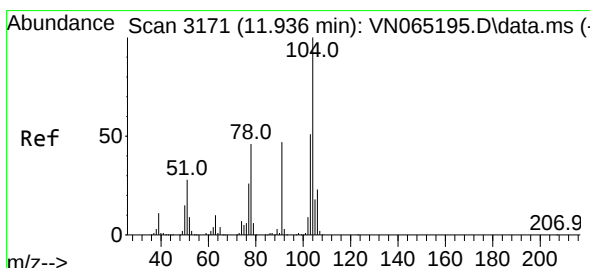
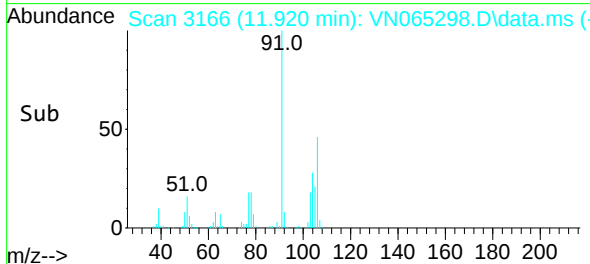
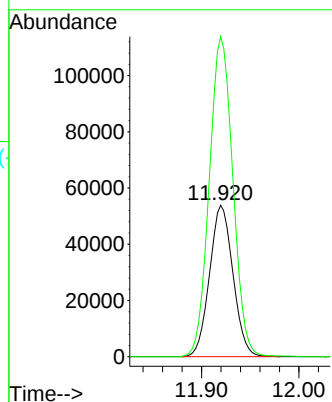
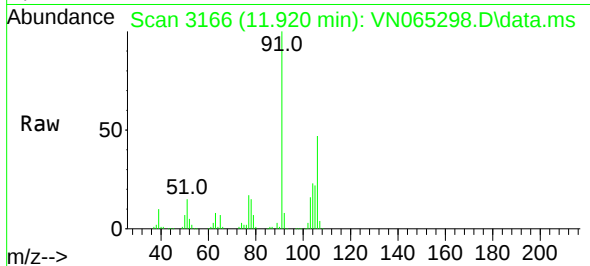




#69
o-Xylene
Concen: 18.07 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

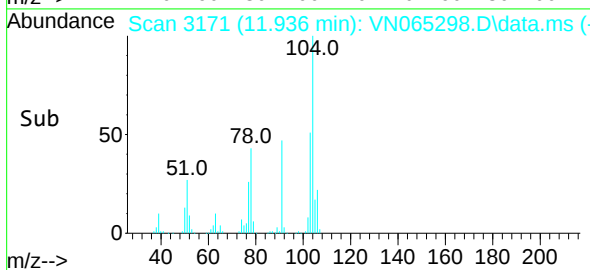
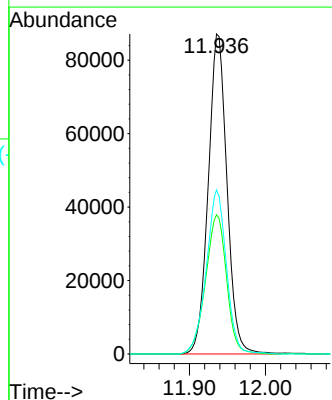
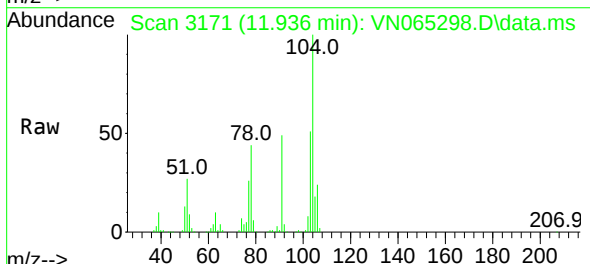
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

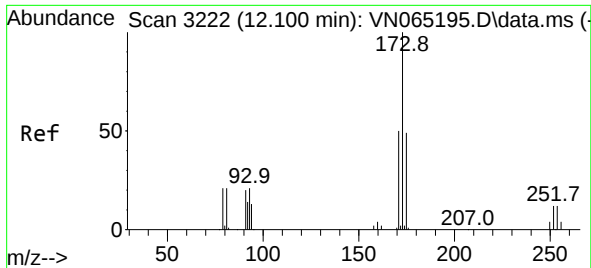
Tgt Ion:106 Resp: 89893
Ion Ratio Lower Upper
106 100
91 213.6 105.5 316.5



#70
Styrene
Concen: 17.98 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

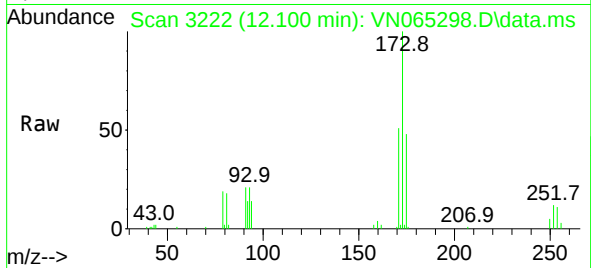
Tgt Ion:104 Resp: 149264
Ion Ratio Lower Upper
104 100
78 48.6 39.0 58.6
103 55.3 44.3 66.5



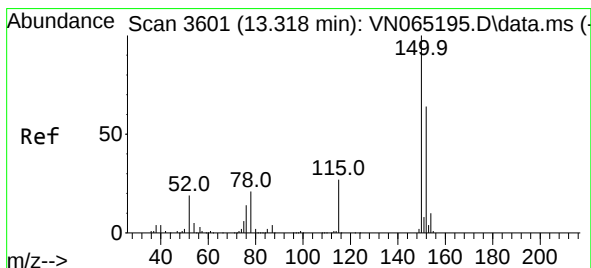
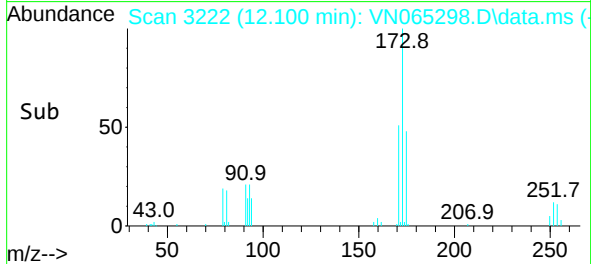
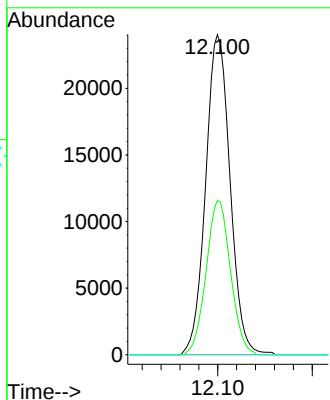


#71
Bromoform
Concen: 17.04 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

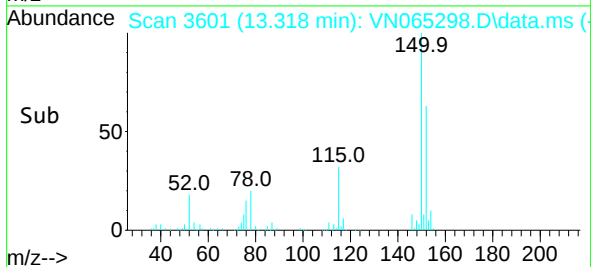
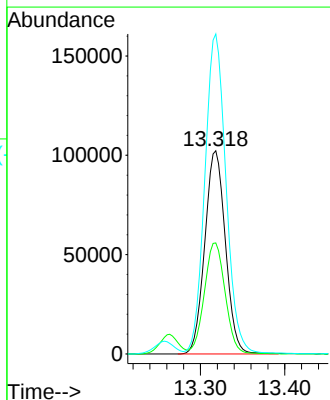
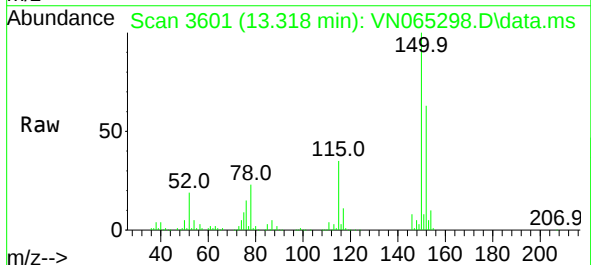


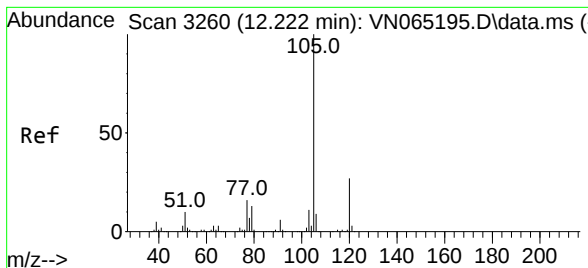
Tgt Ion:173 Resp: 43093
Ion Ratio Lower Upper
173 100
175 48.0 24.3 72.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:152 Resp: 174485
Ion Ratio Lower Upper
152 100
115 55.4 29.7 89.1
150 161.6 0.0 350.6

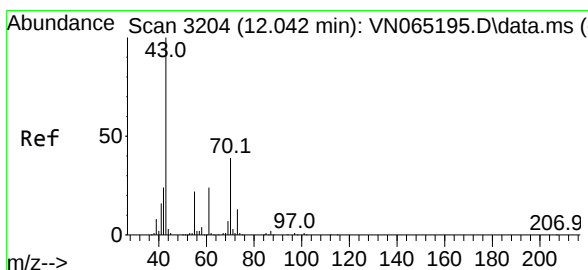
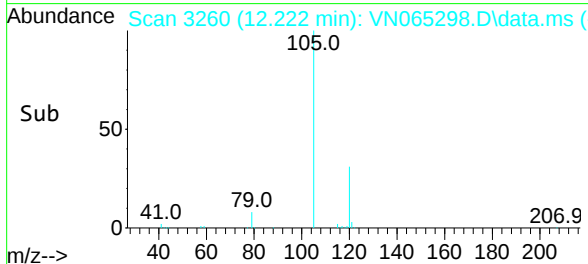
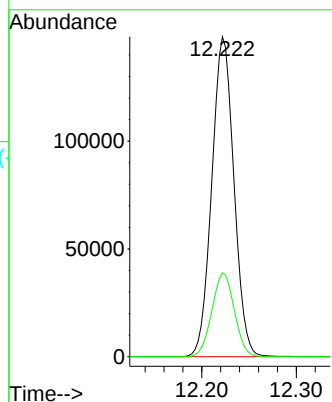
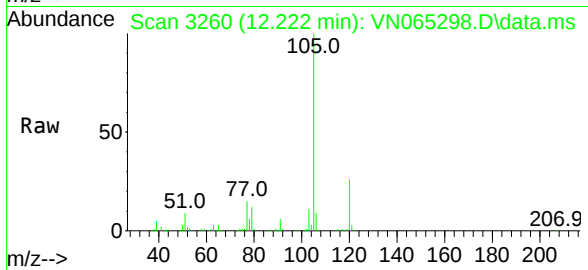




#73
Isopropylbenzene
Concen: 18.12 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

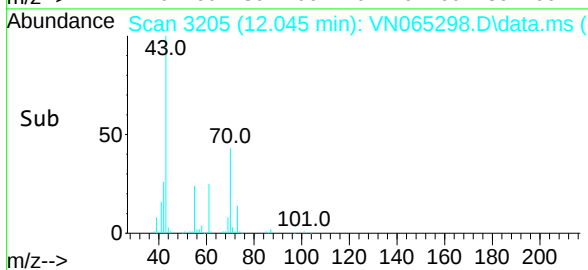
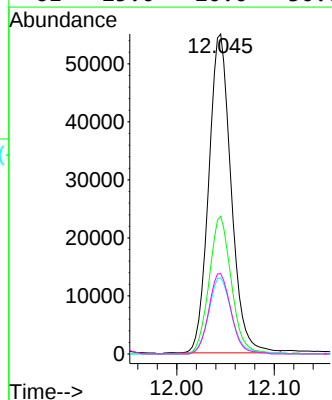
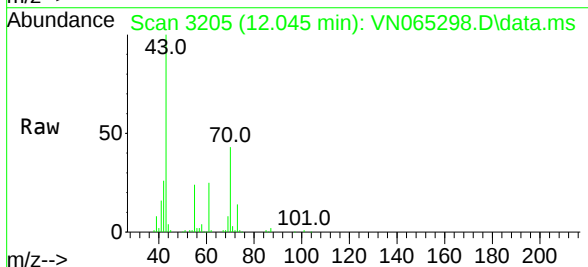
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

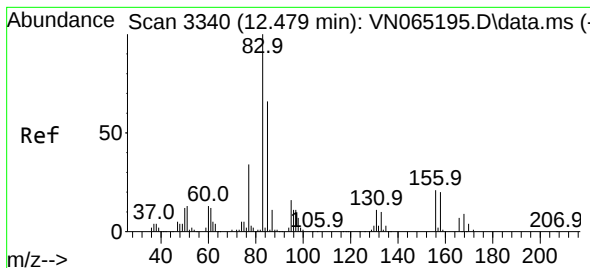
Tgt Ion:105 Resp: 240814
Ion Ratio Lower Upper
105 100
120 26.5 13.3 39.9



#74
N-ethyl acetate
Concen: 16.59 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 43 Resp: 87778
Ion Ratio Lower Upper
43 100
70 43.0 34.5 51.7
55 24.6 20.4 30.6
61 25.0 20.0 30.0

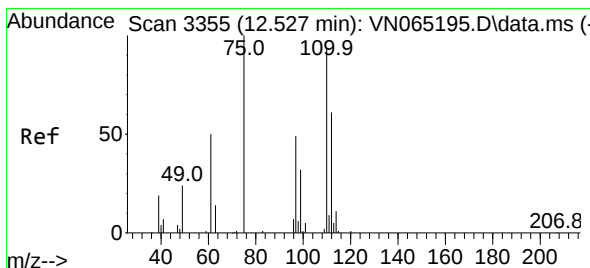
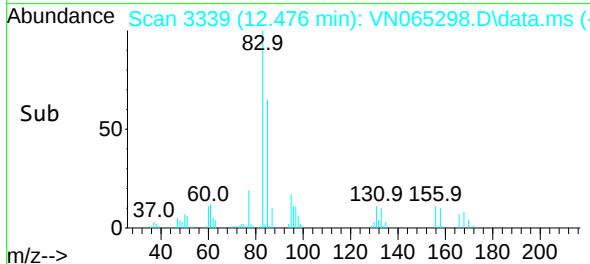
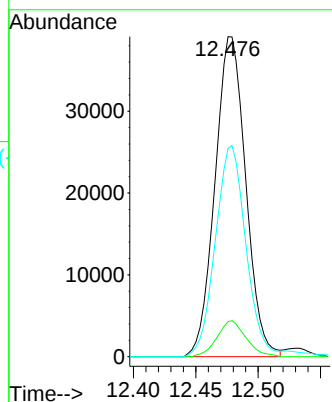
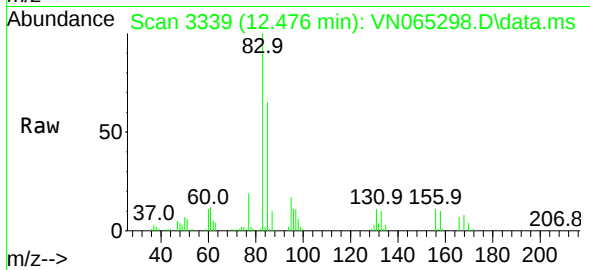




#75
1,1,2,2-Tetrachloroethane
Concen: 18.75 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

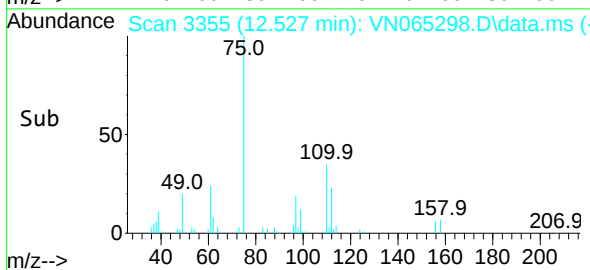
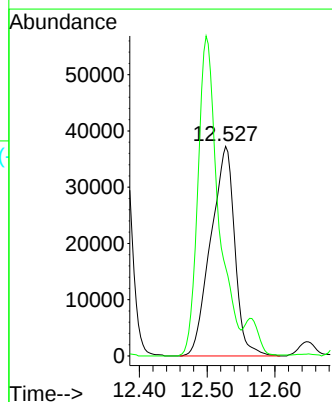
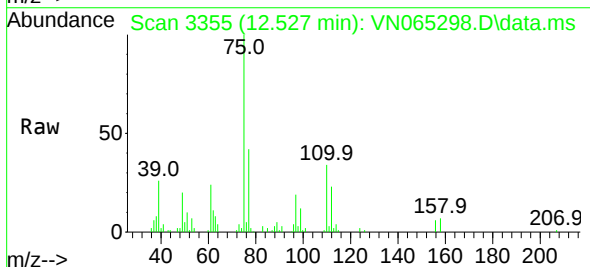
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

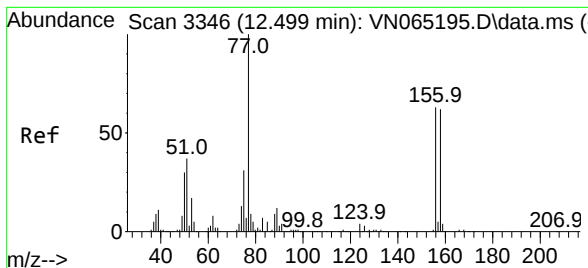
Tgt Ion: 83 Resp: 67205
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.3
85 67.0 33.0 99.0



#76
1,2,3-Trichloropropane
Concen: 25.72 ug/l
RT: 12.527 min Scan# 3355
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 75 Resp: 91554
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

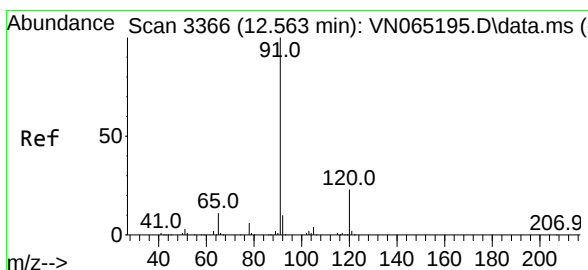
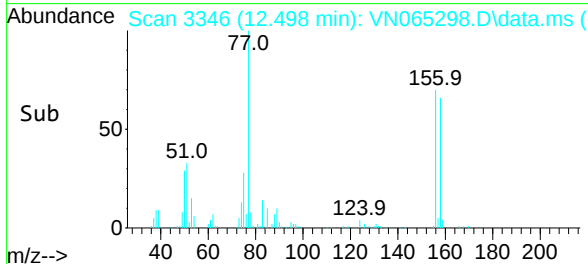
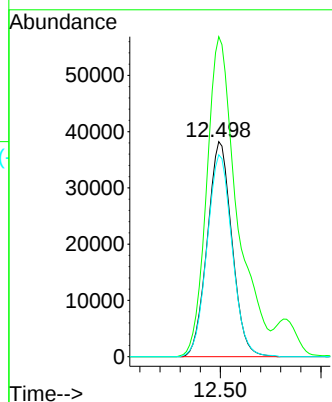
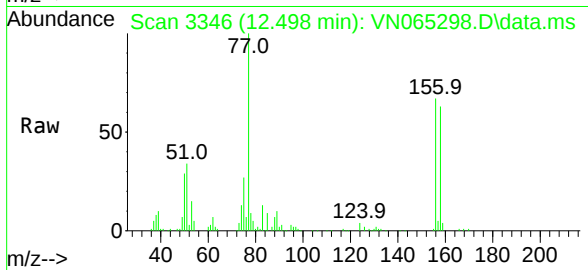




#77
Bromobenzene
Concen: 18.69 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

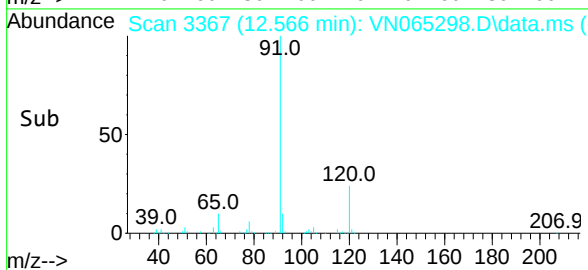
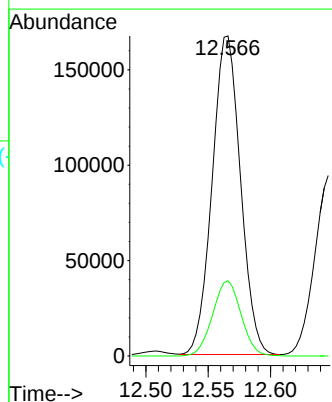
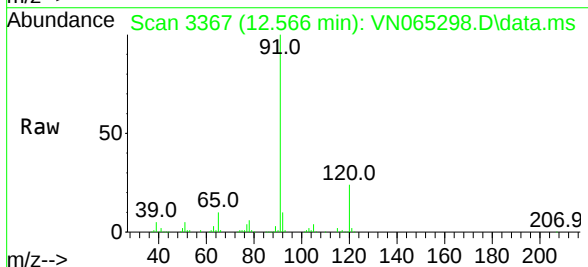
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

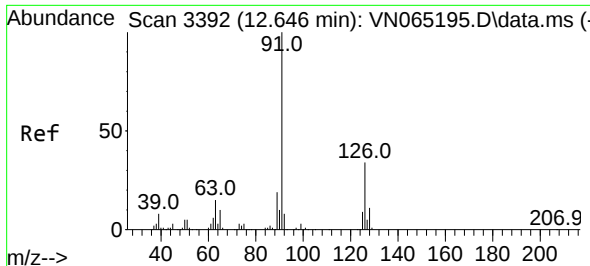
Tgt Ion:156 Resp: 64922
Ion Ratio Lower Upper
156 100
77 183.8 101.3 303.7
158 96.0 48.2 144.6



#78
n-propylbenzene
Concen: 17.61 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 91 Resp: 264226
Ion Ratio Lower Upper
91 100
120 23.8 11.6 34.7

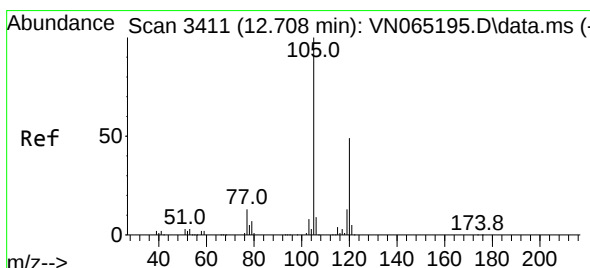
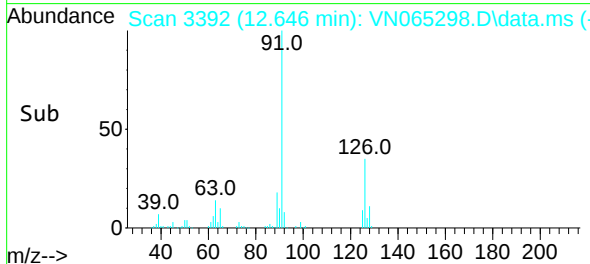
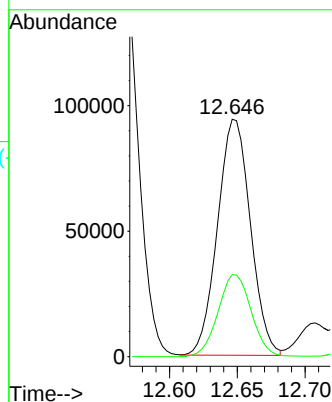
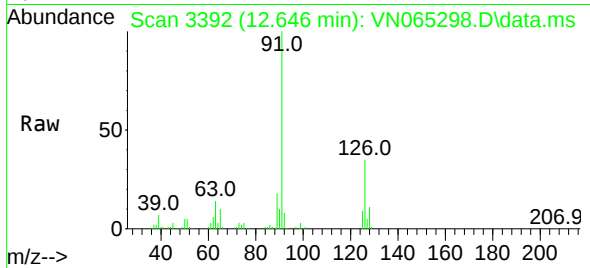




#79
2-Chlorotoluene
Concen: 17.98 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

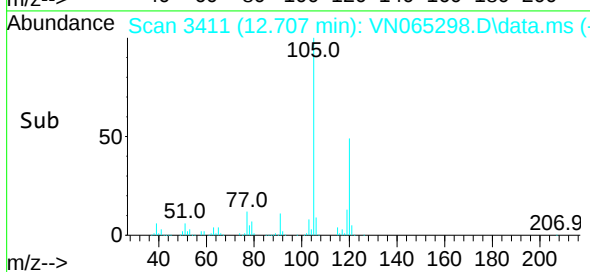
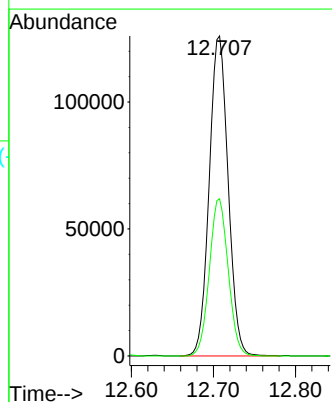
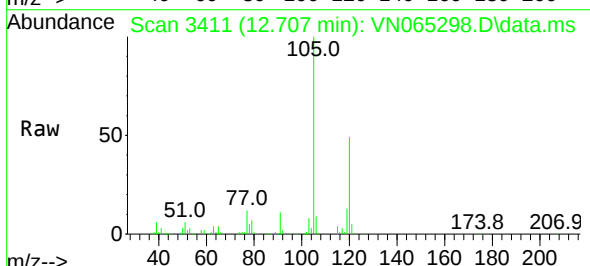
Instrument :
MSVOA_N
ClientSampled :
VN1229WBS01

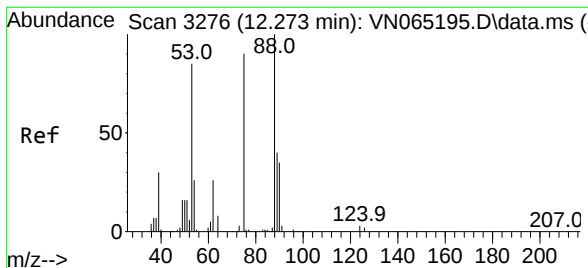
Tgt Ion: 91 Resp: 158826
Ion Ratio Lower Upper
91 100
126 35.1 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 17.85 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 105 Resp: 202231
Ion Ratio Lower Upper
105 100
120 48.9 24.6 73.6

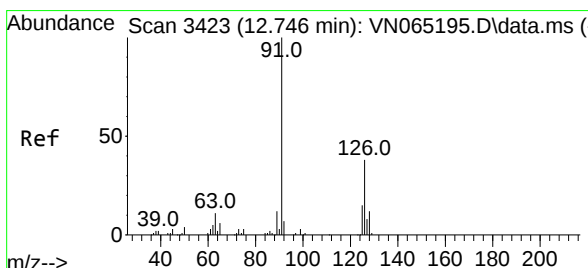
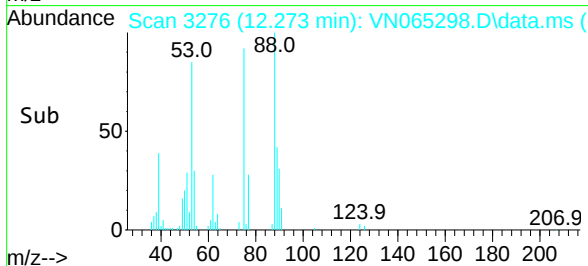
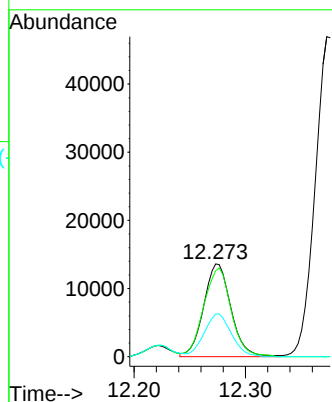
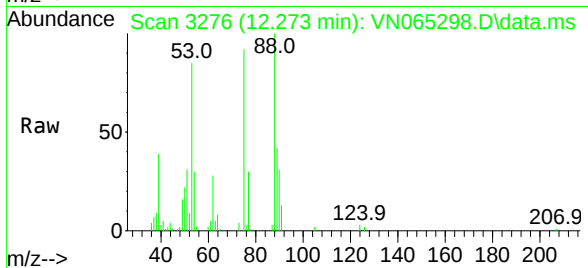




#81
trans-1,4-Dichloro-2-butene
Concen: 16.39 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

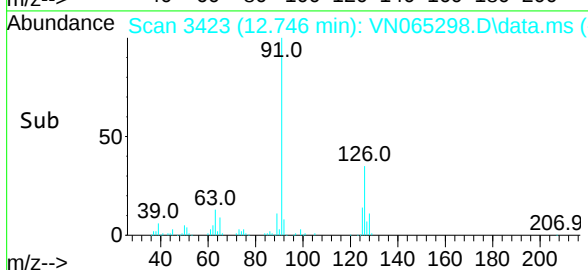
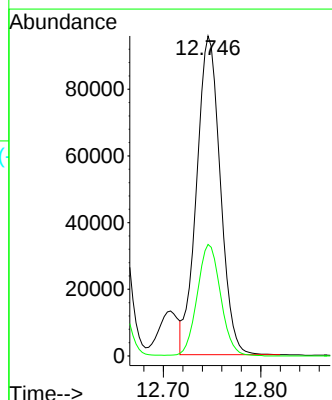
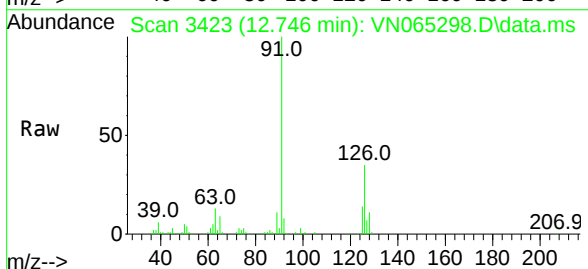
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

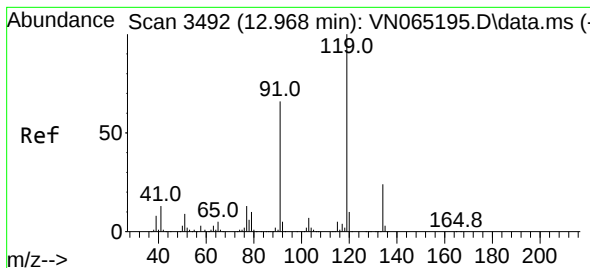
Tgt Ion: 75 Resp: 23144
Ion Ratio Lower Upper
75 100
53 96.4 67.0 100.4
89 45.9 39.6 59.4



#82
4-Chlorotoluene
Concen: 17.72 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 91 Resp: 161166
Ion Ratio Lower Upper
91 100
126 34.7 16.9 50.7

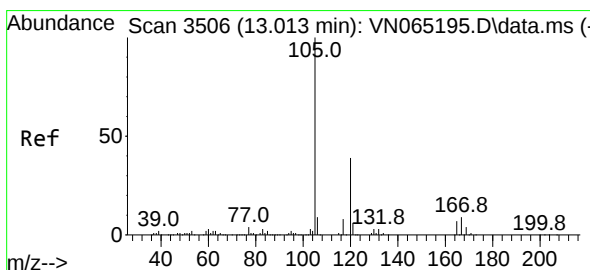
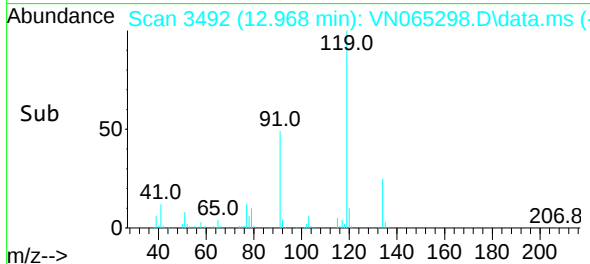
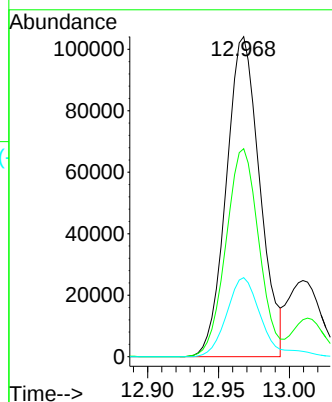
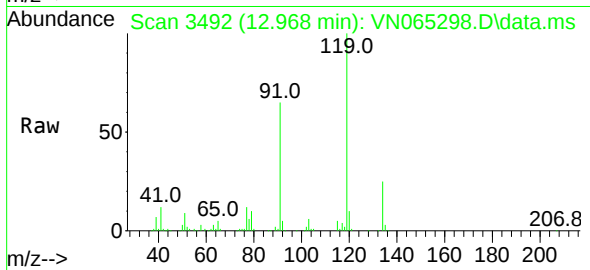




#83
tert-Butylbenzene
Concen: 17.77 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

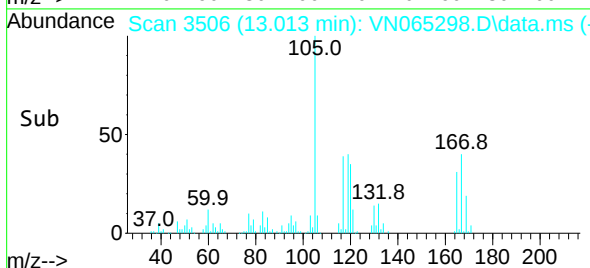
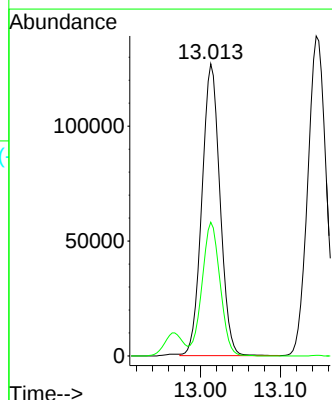
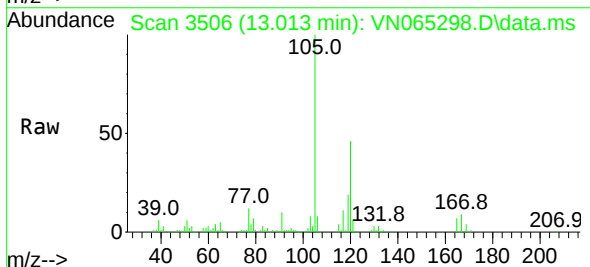
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

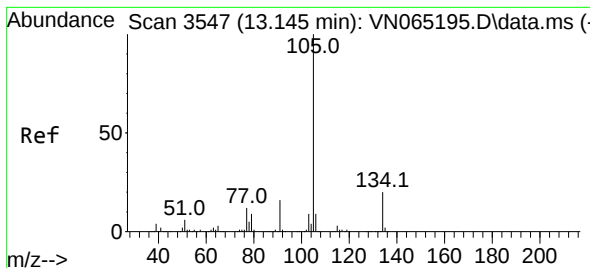
Tgt Ion:119 Resp: 171542
Ion Ratio Lower Upper
119 100
91 64.6 32.3 96.8
134 25.7 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 18.10 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:105 Resp: 199713
Ion Ratio Lower Upper
105 100
120 46.1 23.1 69.2

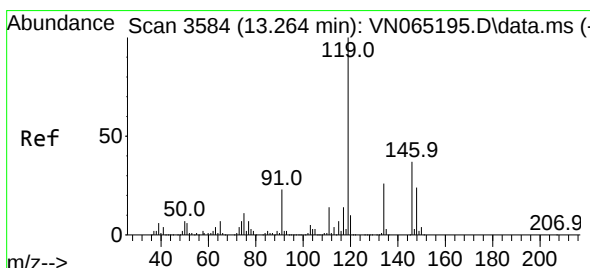
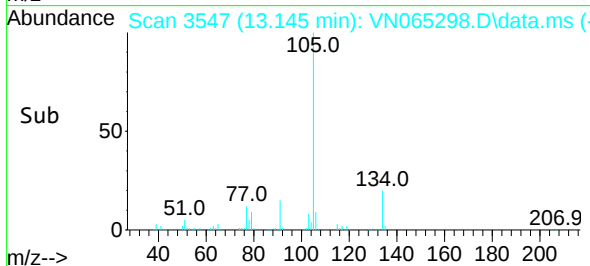
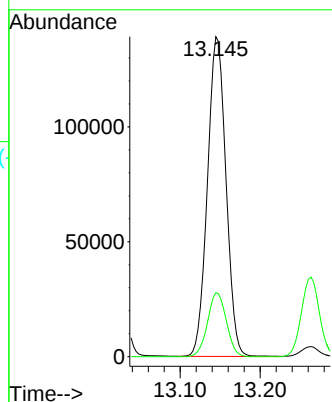
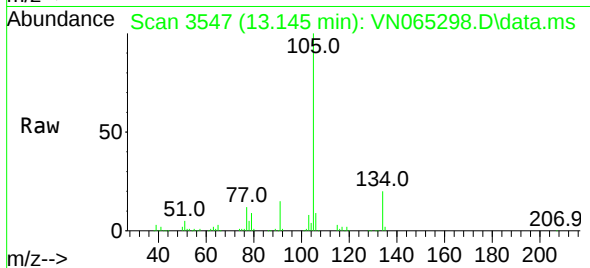




#85
 sec-Butylbenzene
 Concen: 17.51 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065298.D
 Acq: 29 Dec 2020 11:21

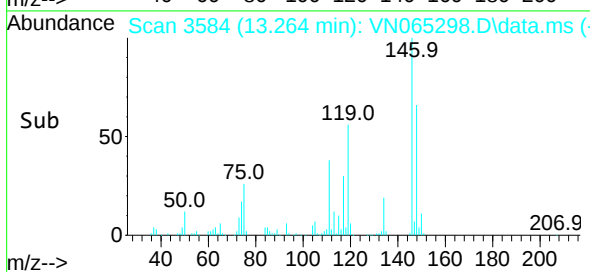
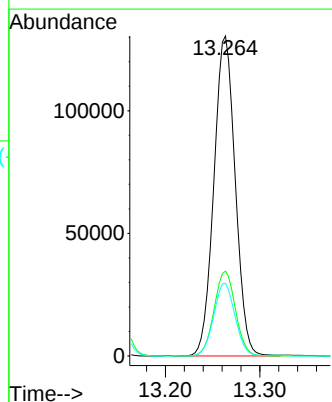
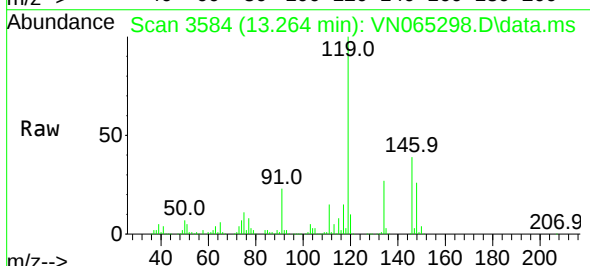
Instrument :
 MSVOA_N
 ClientSampled :
 VN1229WBS01

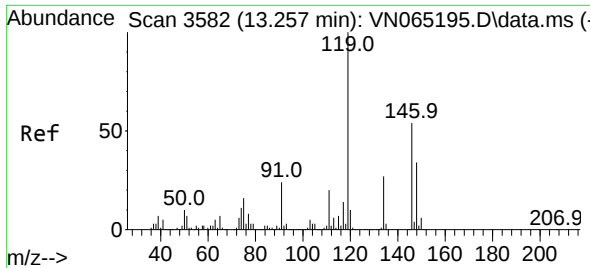
Tgt Ion:105 Resp: 224335
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 17.44 ug/l
 RT: 13.264 min Scan# 3584
 Delta R.T. -0.000 min
 Lab File: VN065298.D
 Acq: 29 Dec 2020 11:21

Tgt Ion:119 Resp: 204841
 Ion Ratio Lower Upper
 119 100
 134 26.4 13.1 39.1
 91 22.7 11.5 34.5

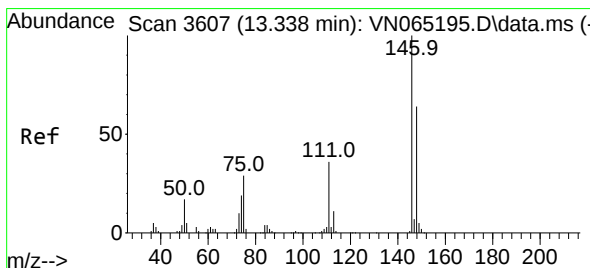
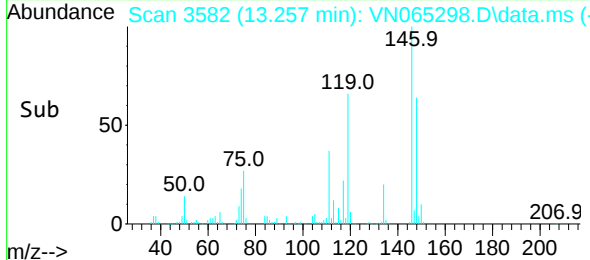
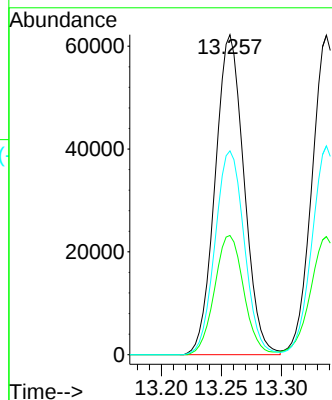
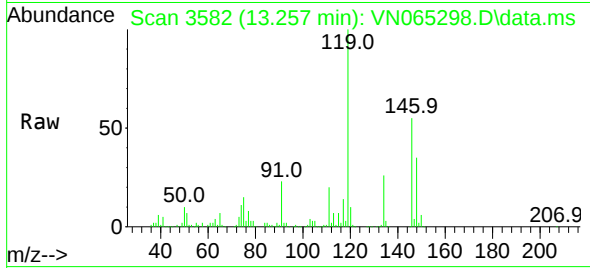




#87
1,3-Dichlorobenzene
Concen: 17.95 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

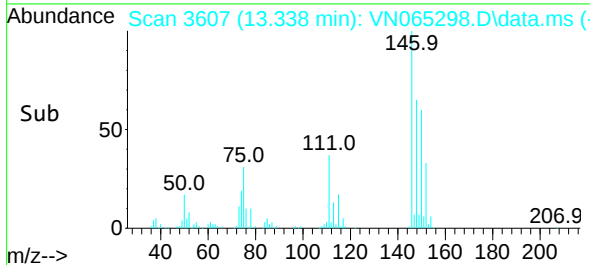
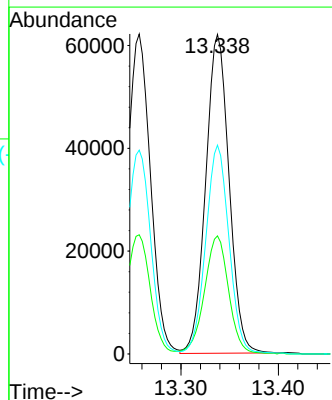
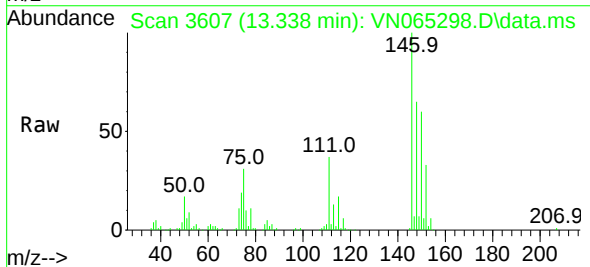
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

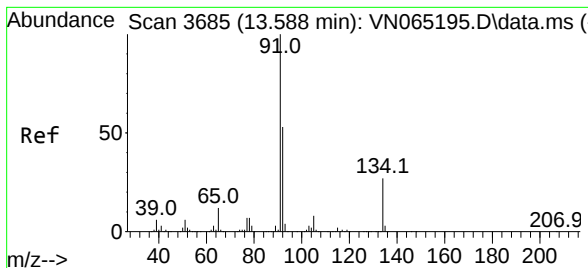
Tgt Ion:146 Resp: 104235
Ion Ratio Lower Upper
146 100
111 37.6 20.6 61.9
148 64.5 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 17.72 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:146 Resp: 103300
Ion Ratio Lower Upper
146 100
111 38.5 19.8 59.3
148 65.7 31.9 95.5

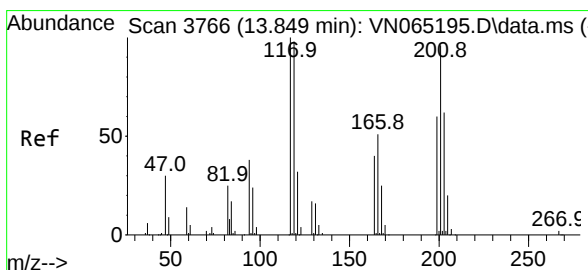
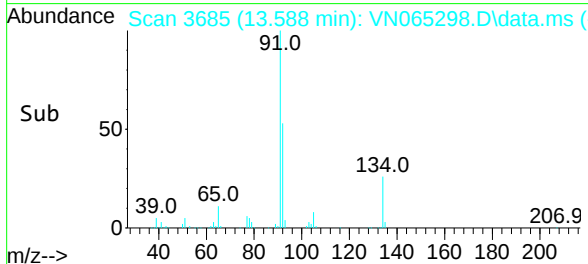
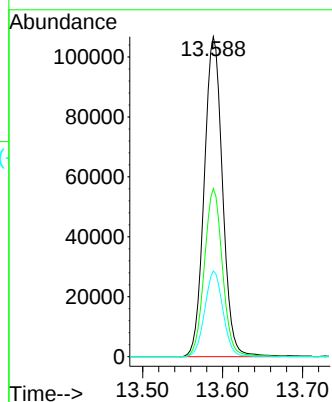
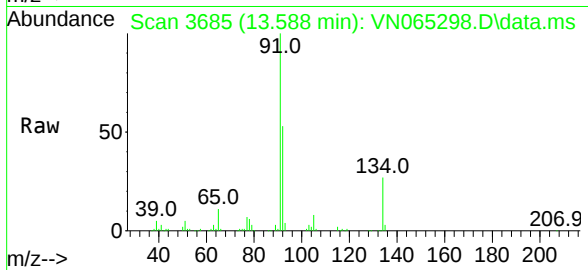




#89
n-Butylbenzene
Concen: 16.95 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

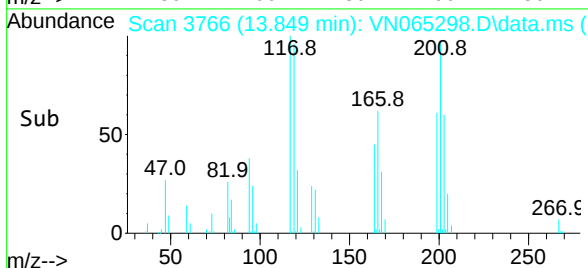
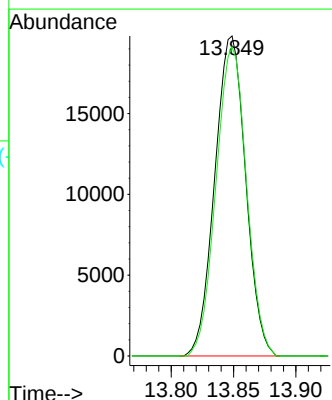
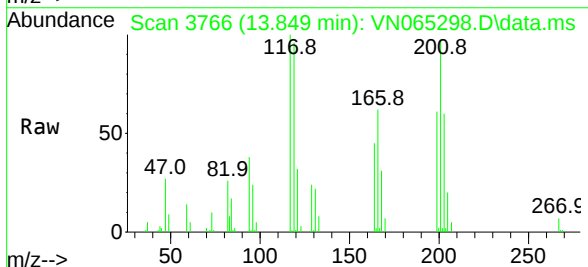
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

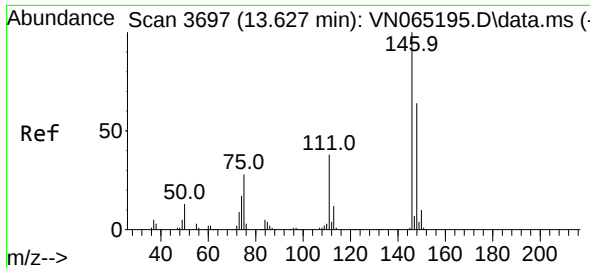
Tgt Ion: 91 Resp: 170182
Ion Ratio Lower Upper
91 100
92 51.9 26.0 78.0
134 26.6 12.9 38.6



#90
Hexachloroethane
Concen: 16.92 ug/l
RT: 13.849 min Scan# 3766
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 117 Resp: 34156
Ion Ratio Lower Upper
117 100
201 95.5 40.1 120.3

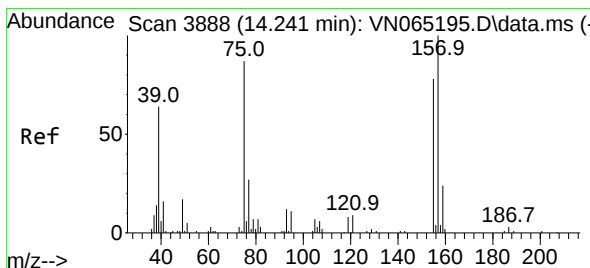
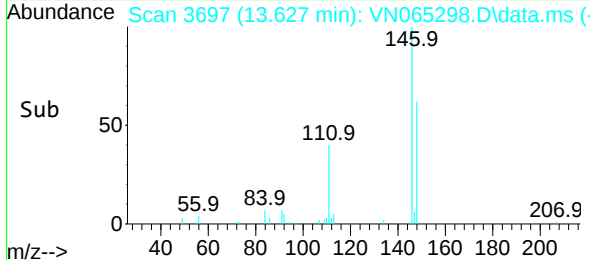
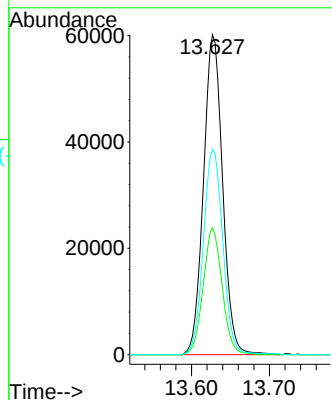
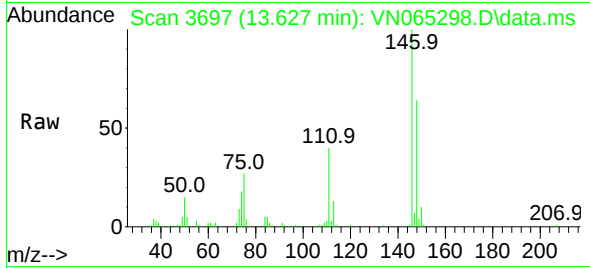




#91
1,2-Dichlorobenzene
Concen: 18.44 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

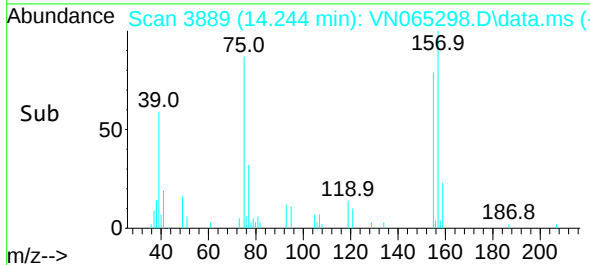
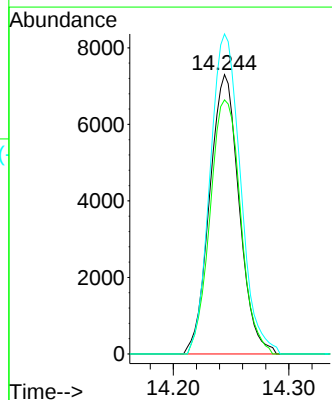
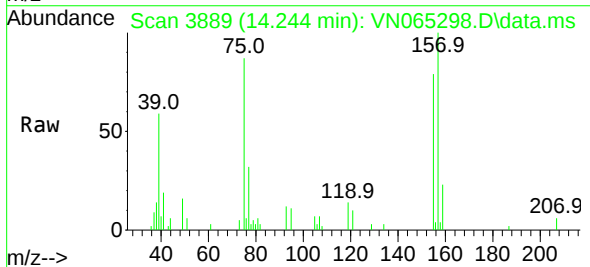
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

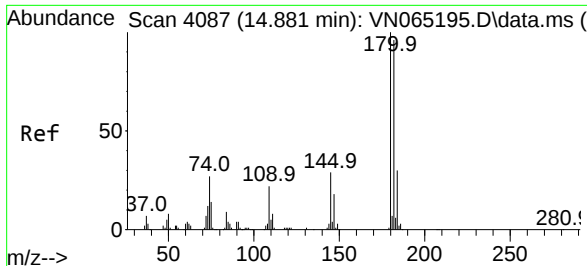
Tgt Ion:146 Resp: 102875
Ion Ratio Lower Upper
146 100
111 39.2 21.1 63.1
148 65.4 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.59 ug/l
RT: 14.244 min Scan# 3889
Delta R.T. 0.003 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion: 75 Resp: 12984
Ion Ratio Lower Upper
75 100
155 93.8 42.8 128.3
157 117.7 56.4 169.1

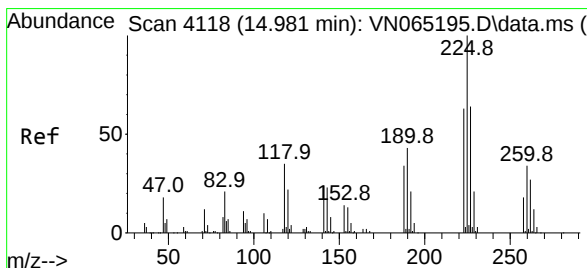
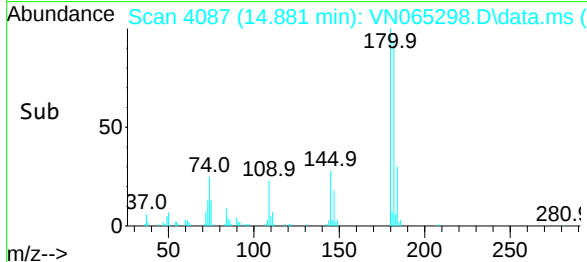
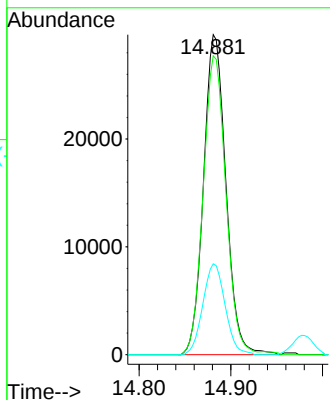
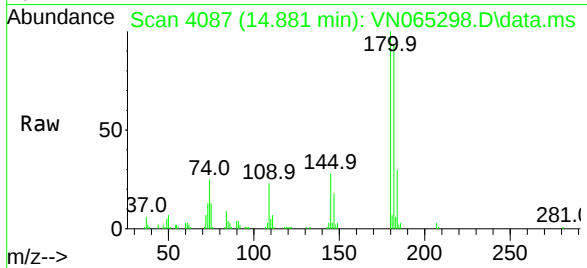




#93
1,2,4-Trichlorobenzene
Concen: 16.57 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

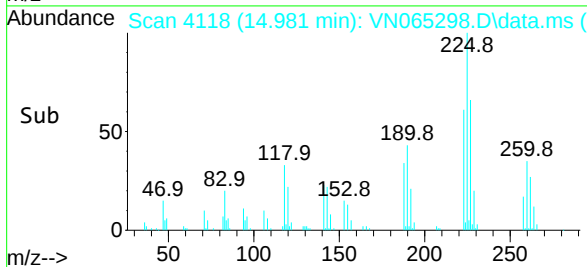
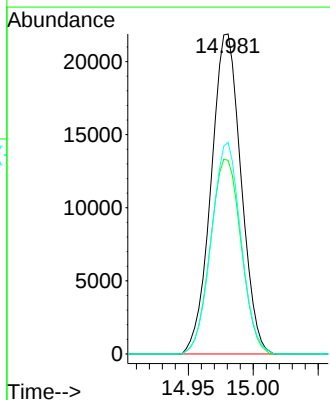
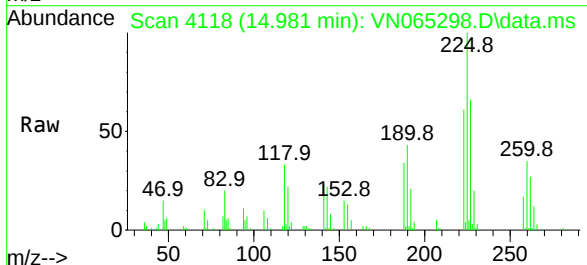
Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

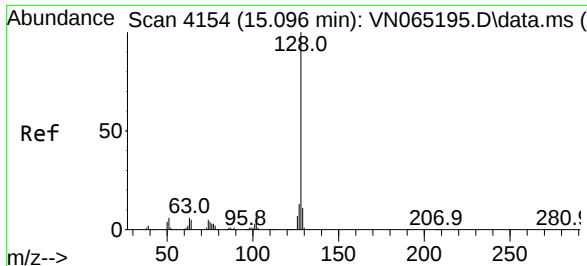
Tgt Ion:180 Resp: 50302
Ion Ratio Lower Upper
180 100
182 94.8 47.6 142.9
145 28.2 15.3 45.8



#94
Hexachlorobutadiene
Concen: 15.90 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:225 Resp: 35005
Ion Ratio Lower Upper
225 100
223 62.6 31.0 93.0
227 65.2 32.0 96.0

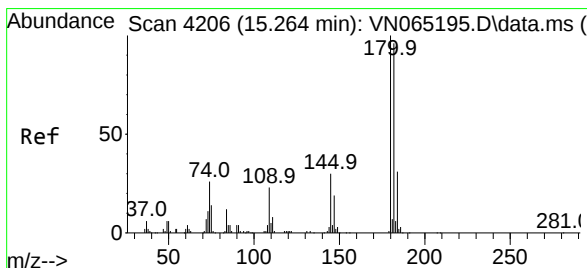
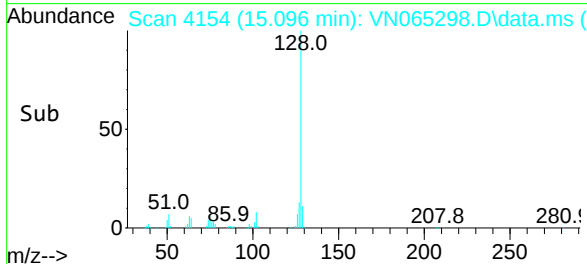
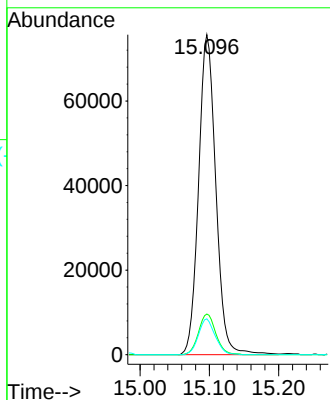
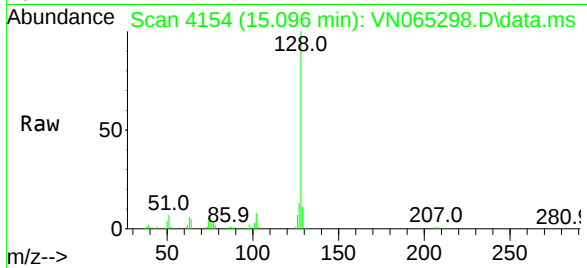




#95
Naphthalene
Concen: 16.85 ug/l
RT: 15.096 min Scan# 4154
Delta R.T. 0.000 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Instrument :
MSVOA_N
ClientSampleId :
VN1229WBS01

Tgt Ion:128 Resp: 130712
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 17.21 ug/l
RT: 15.263 min Scan# 4206
Delta R.T. -0.001 min
Lab File: VN065298.D
Acq: 29 Dec 2020 11:21

Tgt Ion:180 Resp: 47907
Ion Ratio Lower Upper
180 100
182 94.7 48.1 144.4
145 30.0 16.4 49.1

