

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011521\
 Data File : VN065517.D
 Acq On : 15 Jan 2021 12:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050

Quant Time: Jan 15 23:39:02 2021
 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	7.627	168	239524	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	336816	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	319879	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	172843	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	110948	41.03	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	82.06%
35) Dibromofluoromethane	7.553	113	103326	50.85	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.70%
50) Toluene-d8	10.058	98	382062	50.17	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.34%
62) 4-Bromofluorobenzene	12.376	95	144148	48.08	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.16%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.846	85	95222	42.97	ug/l 100
3) Chloromethane	2.052	50	117623	46.63	ug/l 100
4) Vinyl Chloride	2.181	62	134960	51.43	ug/l 98
5) Bromomethane	2.528	94	97328	52.18	ug/l 99
6) Chloroethane	2.679	64	90250	53.21	ug/l 99
7) Trichlorofluoromethane	2.997	101	186665	47.54	ug/l 99
8) Diethyl Ether	3.386	74	80041	51.78	ug/l 90
9) 1,1,2-Trichlorotrifluo...	3.721	101	114846	52.16	ug/l 95
10) Methyl Iodide	3.910	142	170001	51.10	ug/l 91
11) Tert butyl alcohol	4.775	59	91838	207.57	ug/l 99
12) 1,1-Dichloroethene	3.698	96	111586	47.43	ug/l 96
13) Acrolein	3.576	56	72344	241.84	ug/l 98
14) Allyl chloride	4.277	41	163254	42.10	ug/l 97
15) Acrylonitrile	4.943	53	273902	256.18	ug/l 99
16) Acetone	3.792	43	217282	188.86	ug/l 90
17) Carbon Disulfide	4.007	76	241459	40.11	ug/l 99
18) Methyl Acetate	4.293	43	123356	50.81	ug/l 98
19) Methyl tert-butyl Ether	5.007	73	356521	47.71	ug/l 100
20) Methylene Chloride	4.505	84	125436	47.55	ug/l 97
21) trans-1,2-Dichloroethene	4.988	96	113472	49.13	ug/l 97
22) Diisopropyl ether	5.914	45	355156	46.01	ug/l 97
23) Vinyl Acetate	5.853	43	1414354	217.39	ug/l 98
24) 1,1-Dichloroethane	5.801	63	209303	49.43	ug/l 100
25) 2-Butanone	6.798	43	329274	216.91	ug/l 95
26) 2,2-Dichloropropane	6.779	77	172972	42.76	ug/l 98
27) cis-1,2-Dichloroethene	6.782	96	137190	51.04	ug/l 96
28) Bromochloromethane	7.152	49	76184	39.69	ug/l 88
29) Tetrahydrofuran	7.177	42	218194	222.27	ug/l 95
30) Chloroform	7.332	83	218282	50.08	ug/l 98
31) Cyclohexane	7.611	56	167322	41.91	ug/l 99
32) 1,1,1-Trichloroethane	7.531	97	180434	45.69	ug/l 99
36) 1,1-Dichloropropene	7.753	75	156627	51.14	ug/l 98
37) Ethyl Acetate	6.894	43	140015	46.13	ug/l 99
38) Carbon Tetrachloride	7.733	117	157041	48.82	ug/l 98
39) Methylcyclohexane	9.045	83	183131	49.77	ug/l 98
40) Benzene	8.004	78	491196	53.91	ug/l 98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.129	41	72159	45.68	ug/l	89
42) 1,2-Dichloroethane	8.087	62	164069	48.73	ug/l	99
43) Isopropyl Acetate	8.132	43	232345	44.41	ug/l	96
44) Trichloroethene	8.801	130	145636	55.38	ug/l	93
45) 1,2-Dichloropropane	9.084	63	131999	55.73	ug/l	99
46) Dibromomethane	9.177	93	87276	54.26	ug/l #	88
47) Bromodichloromethane	9.370	83	171939	50.70	ug/l	99
48) Methyl methacrylate	9.168	41	118005	46.46	ug/l	95
49) 1,4-Dioxane	9.171	88	45173	1097.47	ug/l	98
51) 4-Methyl-2-Pentanone	9.955	43	711786	241.98	ug/l	96
52) Toluene	10.122	92	317906	55.36	ug/l	99
53) t-1,3-Dichloropropene	10.351	75	197599	51.70	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	211873	52.17	ug/l	96
55) 1,1,2-Trichloroethane	10.531	97	133840	58.90	ug/l	96
56) Ethyl methacrylate	10.399	69	186920	53.12	ug/l	95
57) 1,3-Dichloropropane	10.676	76	216283	57.69	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.663	63	429650	280.69	ug/l	97
59) 2-Hexanone	10.724	43	521692	241.25	ug/l	96
60) Dibromochloromethane	10.872	129	151035	55.77	ug/l	99
61) 1,2-Dibromoethane	10.978	107	138852	56.93	ug/l	99
64) Tetrachloroethene	10.602	164	162638	52.36	ug/l	94
65) Chlorobenzene	11.405	112	367771	56.48	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.479	131	141423	55.82	ug/l	99
67) Ethyl Benzene	11.483	91	614209	52.35	ug/l	99
68) m/p-Xylenes	11.592	106	483442	109.38	ug/l	97
69) o-Xylene	11.920	106	235432	54.87	ug/l	97
70) Styrene	11.936	104	408110	57.00	ug/l	98
71) Bromoform	12.100	173	119078	54.59	ug/l #	100
73) Isopropylbenzene	12.222	105	619914	47.09	ug/l	98
74) N-amyl acetate	12.042	43	214013	40.83	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.479	83	183636	51.73	ug/l	98
76) 1,2,3-Trichloropropane	12.528	75	244818	69.43	ug/l #	100
77) Bromobenzene	12.499	156	181354	52.72	ug/l	86
78) n-propylbenzene	12.563	91	707081	47.58	ug/l	96
79) 2-Chlorotoluene	12.646	91	419480	47.93	ug/l	94
80) 1,3,5-Trimethylbenzene	12.708	105	539768	48.08	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.274	75	62841	44.94	ug/l	97
82) 4-Chlorotoluene	12.746	91	445367	49.42	ug/l	95
83) tert-Butylbenzene	12.968	119	466067	48.73	ug/l	96
84) 1,2,4-Trimethylbenzene	13.013	105	544852	49.85	ug/l	97
85) sec-Butylbenzene	13.145	105	606765	47.82	ug/l	97
86) p-Isopropyltoluene	13.261	119	583610	50.17	ug/l	97
87) 1,3-Dichlorobenzene	13.257	146	318466	55.35	ug/l	97
88) 1,4-Dichlorobenzene	13.338	146	319349	55.29	ug/l	97
89) n-Butylbenzene	13.589	91	485658	48.84	ug/l	98
90) Hexachloroethane	13.849	117	95697	47.85	ug/l	78
91) 1,2-Dichlorobenzene	13.627	146	312848	56.62	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.241	75	35296	48.27	ug/l	82
93) 1,2,4-Trichlorobenzene	14.881	180	194174	56.36	ug/l	98
94) Hexachlorobutadiene	14.981	225	108466	49.73	ug/l	100
95) Naphthalene	15.103	128	497833	55.21	ug/l	99
96) 1,2,3-Trichlorobenzene	15.283	180	187311	58.44	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
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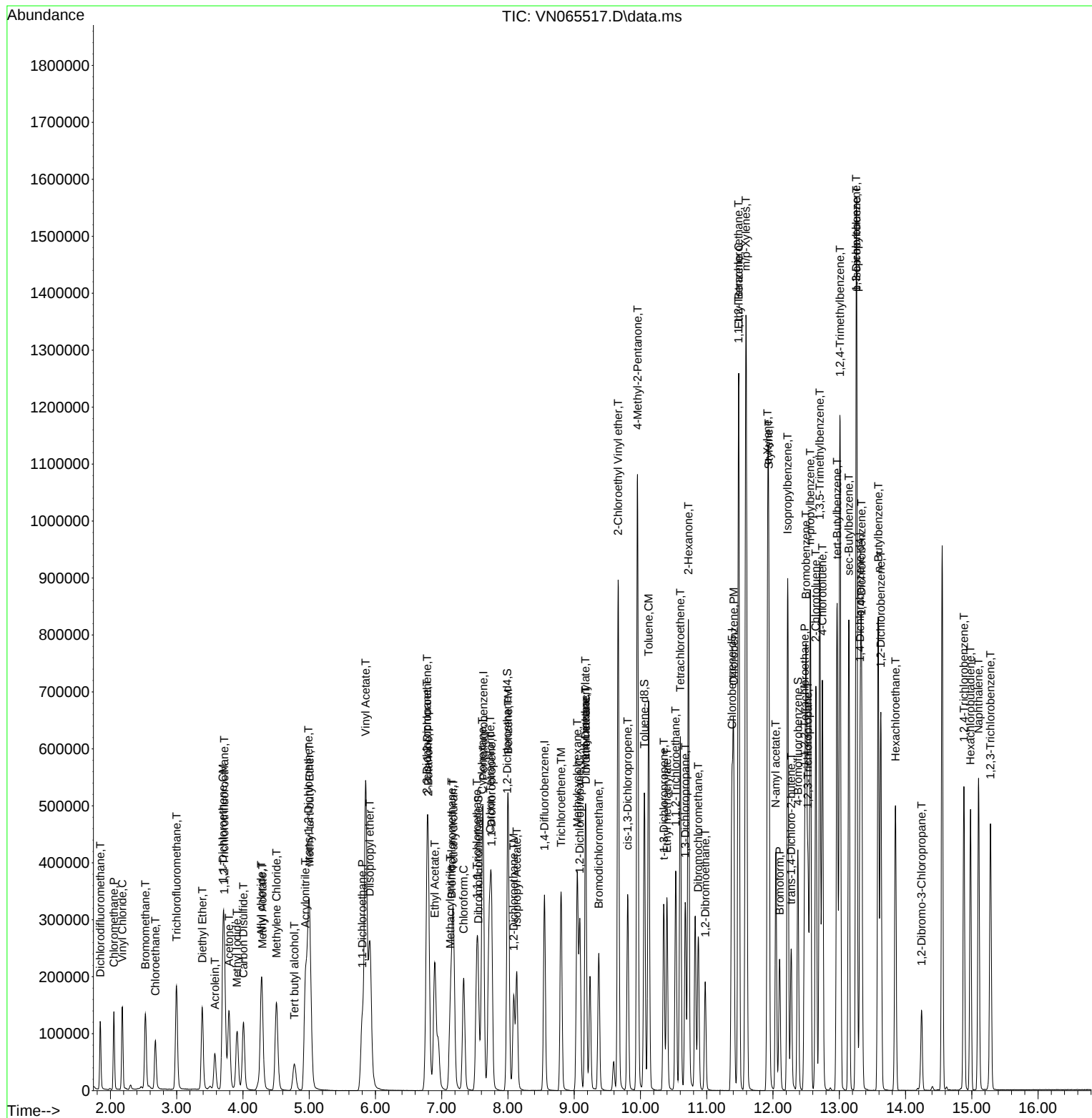
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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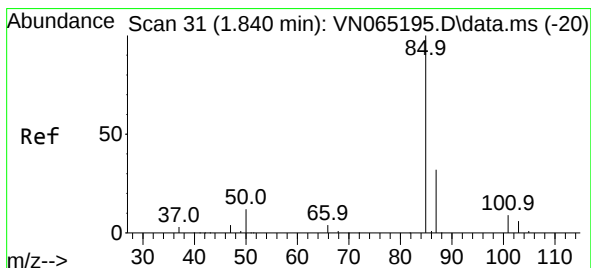
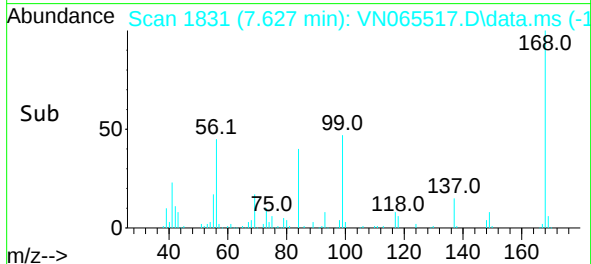
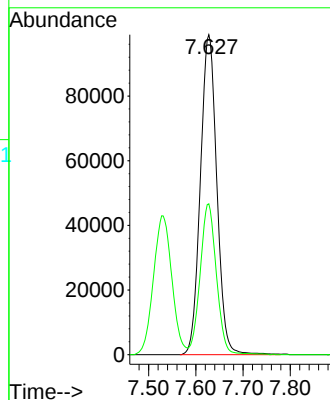
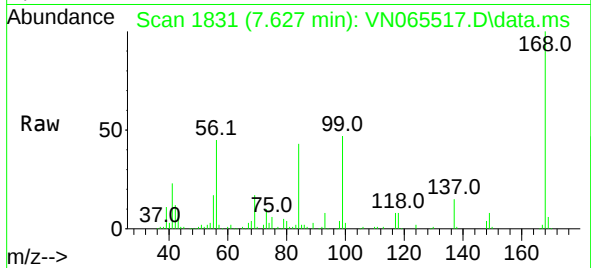




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

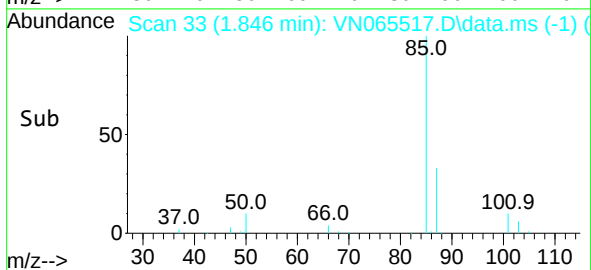
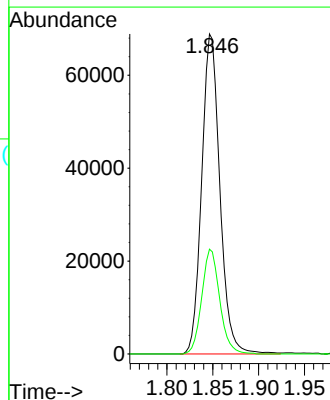
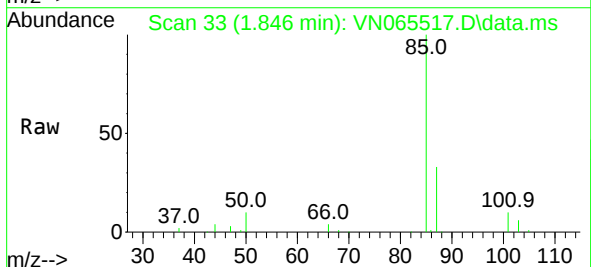
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

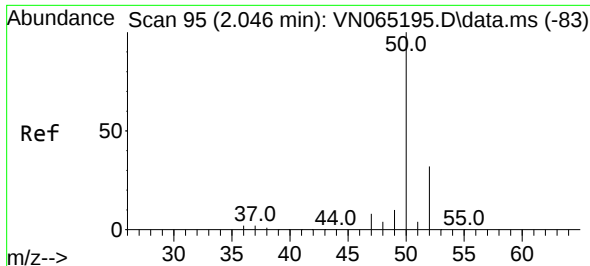
Tgt Ion:168 Resp: 239524
Ion Ratio Lower Upper
168 100
99 47.1 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 42.97 ug/l
RT: 1.846 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 85 Resp: 95222
Ion Ratio Lower Upper
85 100
87 32.7 16.4 49.4

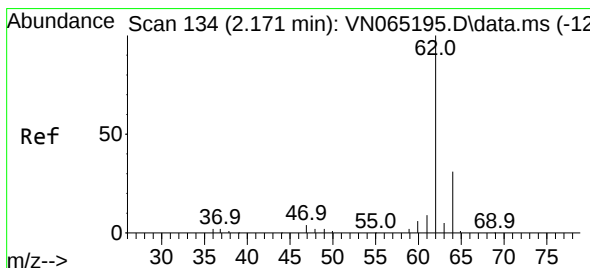
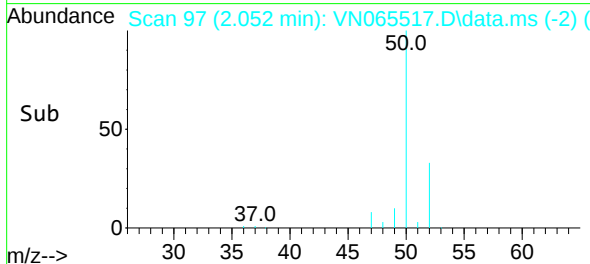
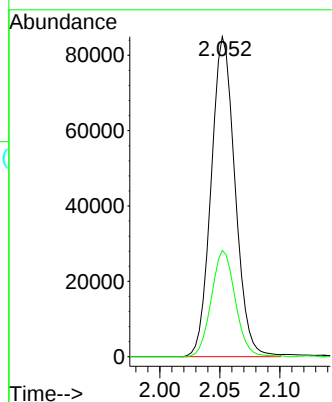
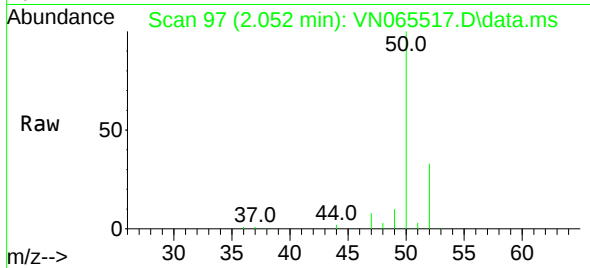




#3
Chloromethane
Concen: 46.63 ug/l
RT: 2.052 min Scan# 97
Delta R.T. 0.006 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

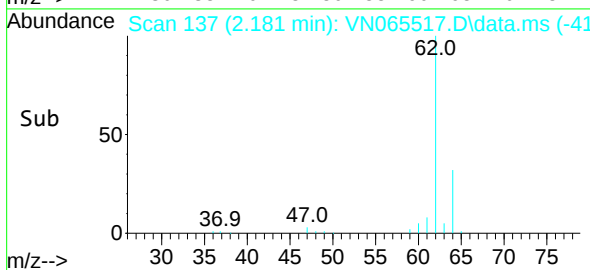
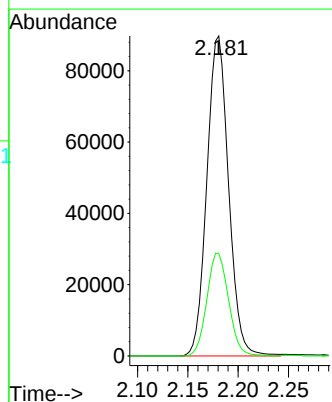
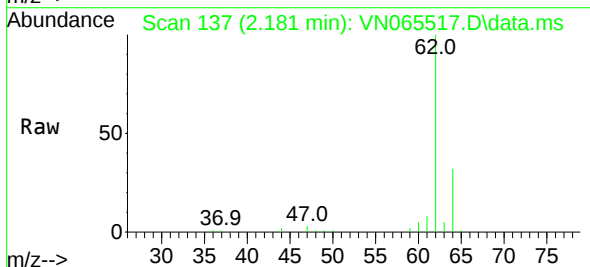
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 117623
Ion Ratio Lower Upper
50 100
52 33.2 26.6 39.8



#4
Vinyl Chloride
Concen: 51.43 ug/l
RT: 2.181 min Scan# 137
Delta R.T. 0.010 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

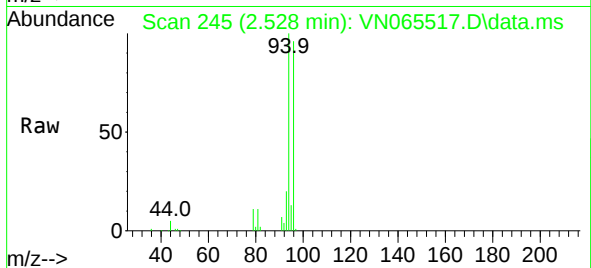
Tgt Ion: 62 Resp: 134960
Ion Ratio Lower Upper
62 100
64 32.0 26.5 39.7



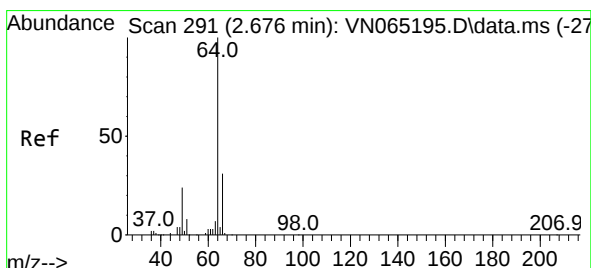
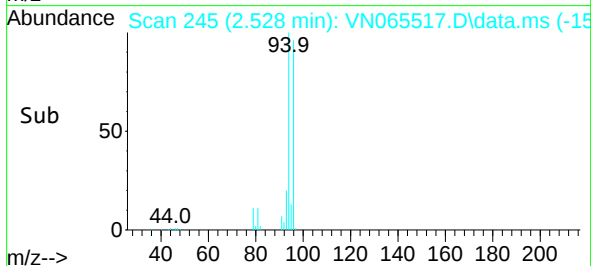
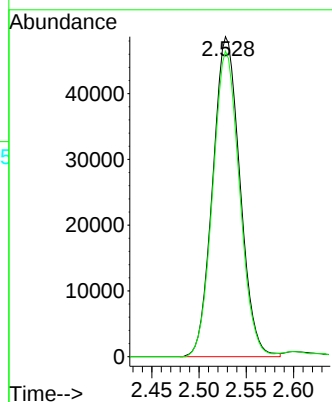


#5
Bromomethane
Concen: 52.18 ug/l
RT: 2.528 min Scan# 245
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

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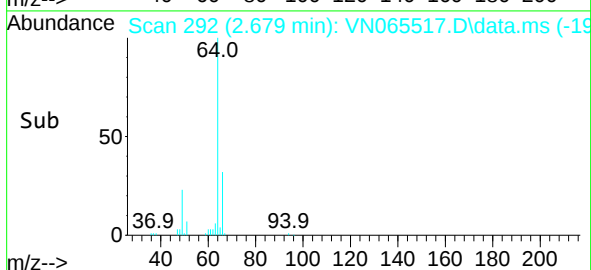
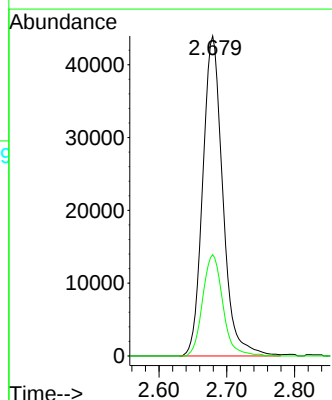
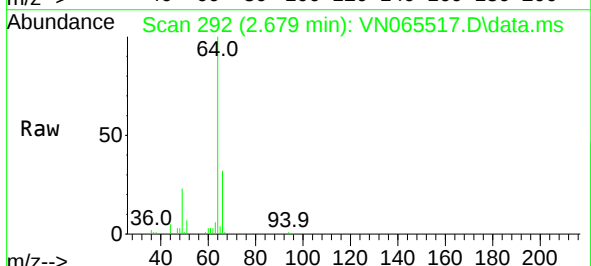


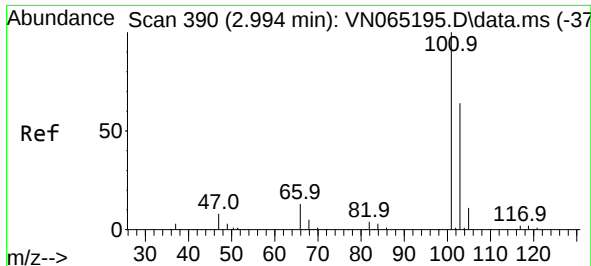
Tgt Ion: 94 Resp: 97328
Ion Ratio Lower Upper
94 100
96 95.5 75.4 113.0



#6
Chloroethane
Concen: 53.21 ug/l
RT: 2.679 min Scan# 292
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 64 Resp: 90250
Ion Ratio Lower Upper
64 100
66 31.6 25.6 38.4

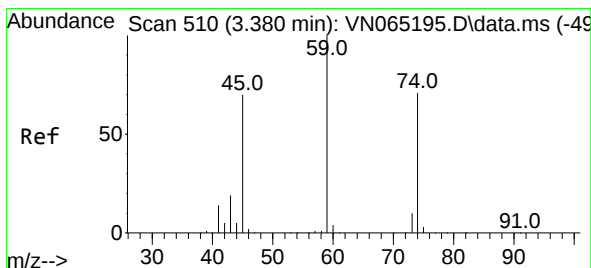
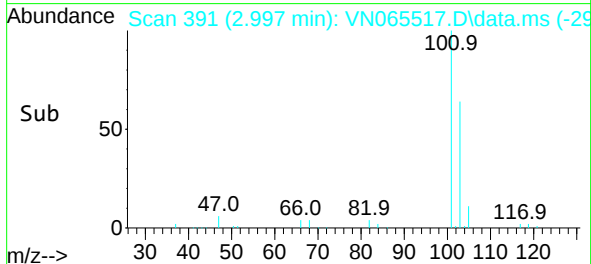
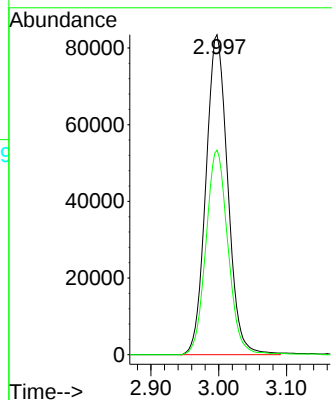
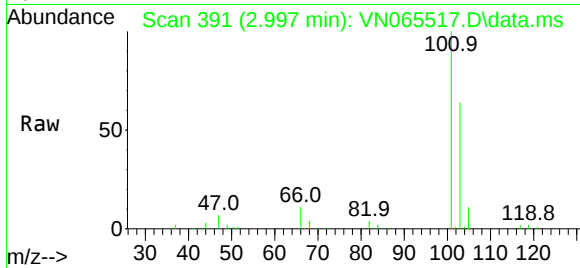




#7
Trichlorofluoromethane
Concen: 47.54 ug/l
RT: 2.997 min Scan# 391
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

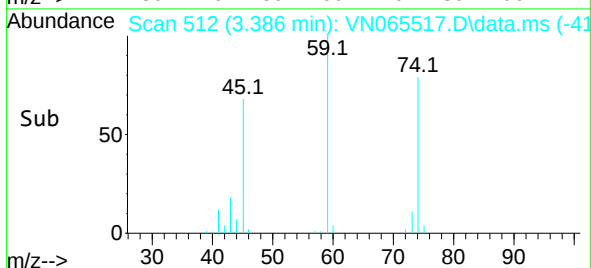
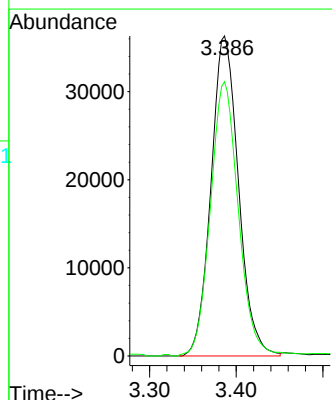
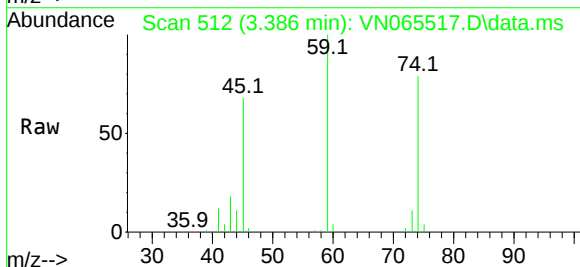
Instrument :
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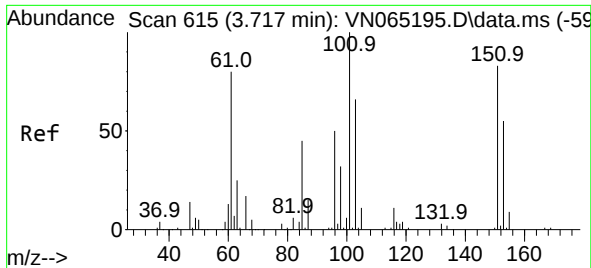
Tgt Ion:101 Resp: 186665
Ion Ratio Lower Upper
101 100
103 63.9 50.5 75.7



#8
Diethyl Ether
Concen: 51.78 ug/l
RT: 3.386 min Scan# 512
Delta R.T. 0.006 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 74 Resp: 80041
Ion Ratio Lower Upper
74 100
45 87.6 48.9 146.8

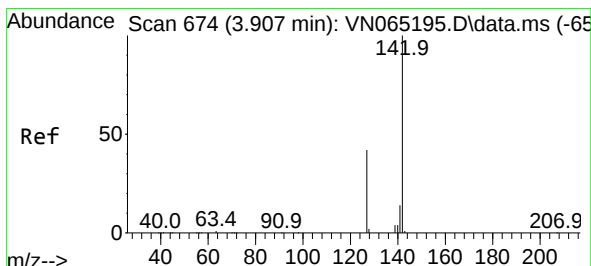
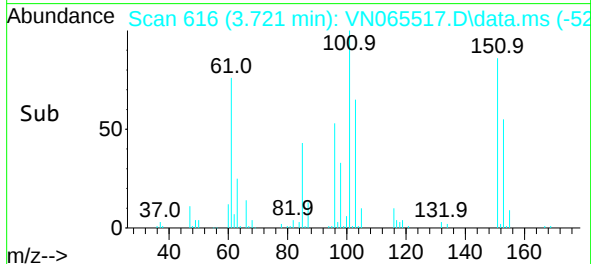
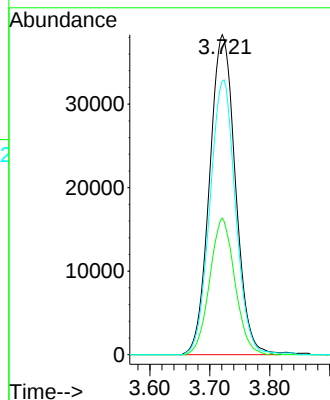
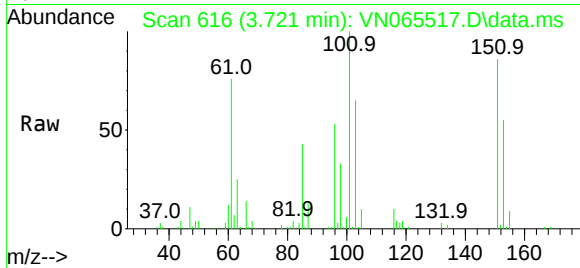




#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.16 ug/l
RT: 3.721 min Scan# 616
Delta R.T. 0.004 min
Lab File: VN065517.D
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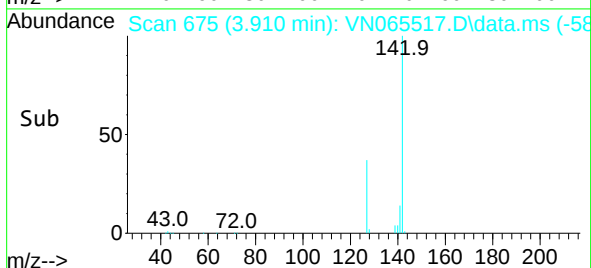
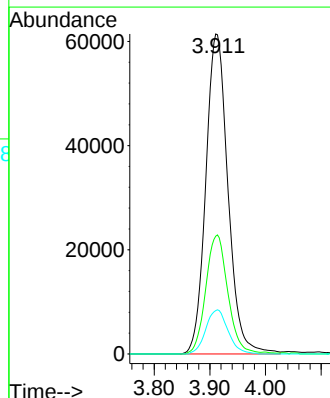
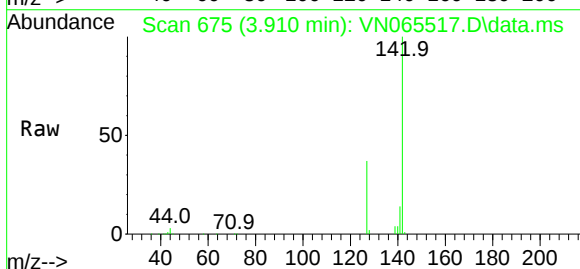
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 114846
Ion Ratio Lower Upper
101 100
85 41.4 34.4 51.6
151 85.2 64.0 96.0



#10
Methyl Iodide
Concen: 51.10 ug/l
RT: 3.910 min Scan# 675
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

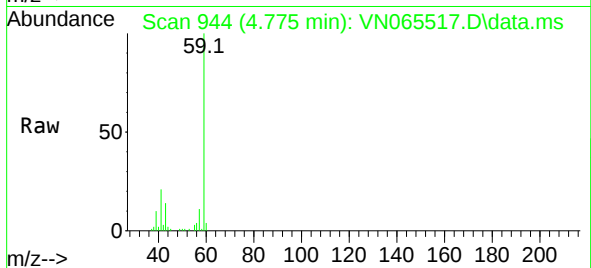
Tgt Ion:142 Resp: 170001
Ion Ratio Lower Upper
142 100
127 36.9 35.0 52.6
141 13.9 11.8 17.6



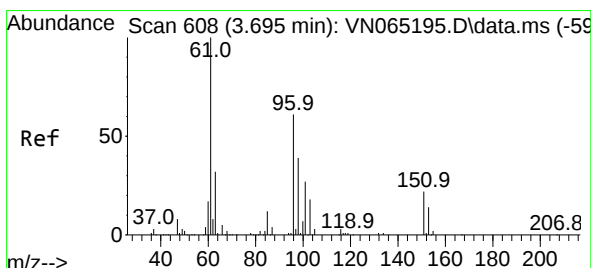
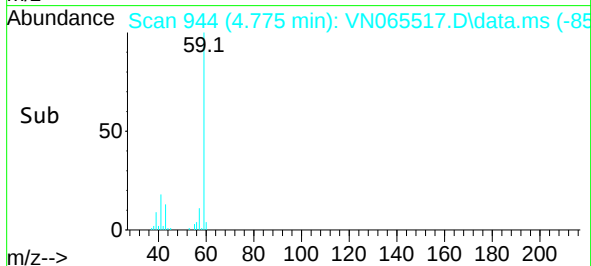
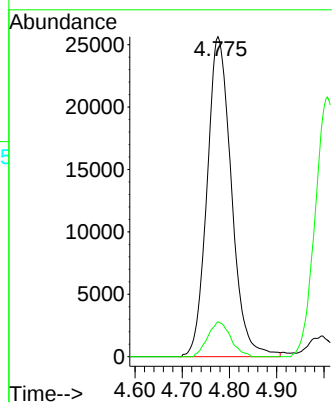


#11
Tert butyl alcohol
Concen: 207.57 ug/l
RT: 4.775 min Scan# 944
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

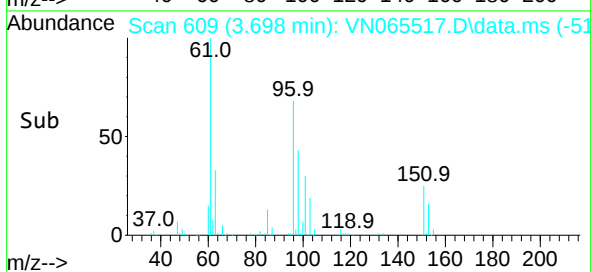
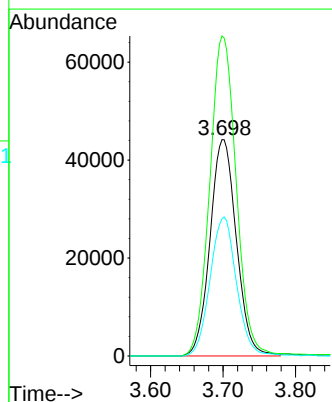
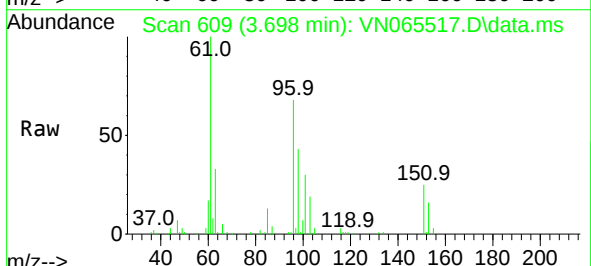


Tgt Ion: 59 Resp: 91838
Ion Ratio Lower Upper
59 100
57 10.3 7.9 11.9



#12
1,1-Dichloroethene
Concen: 47.43 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 96 Resp: 111586
Ion Ratio Lower Upper
96 100
61 148.0 123.4 185.2
98 63.4 49.8 74.8

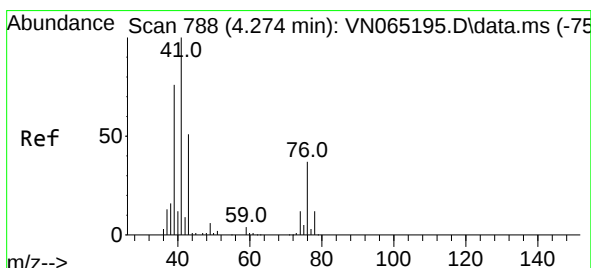
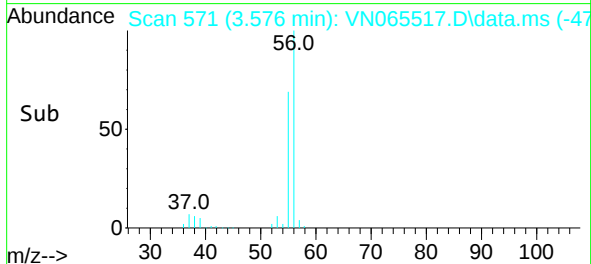
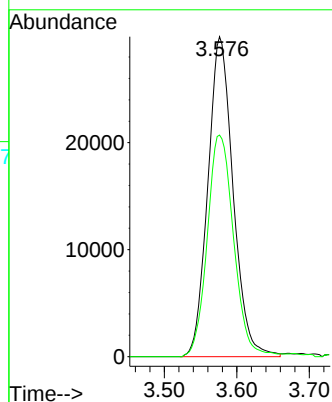
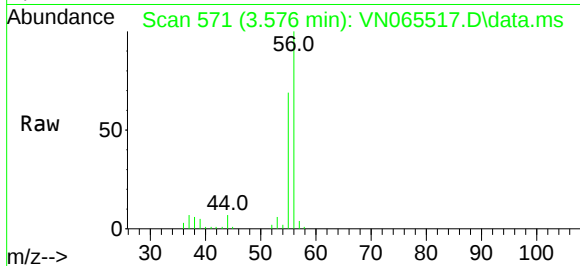




#13
Acrolein
Concen: 241.84 ug/l
RT: 3.576 min Scan# 571
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

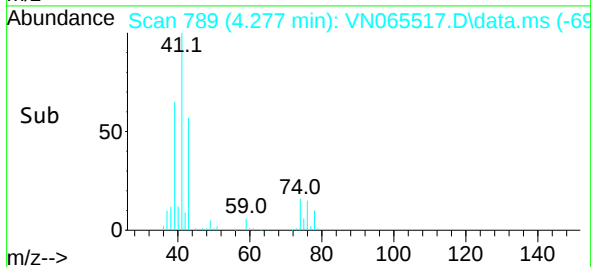
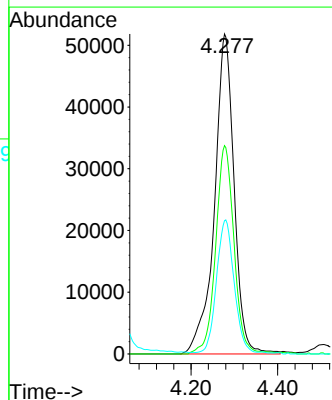
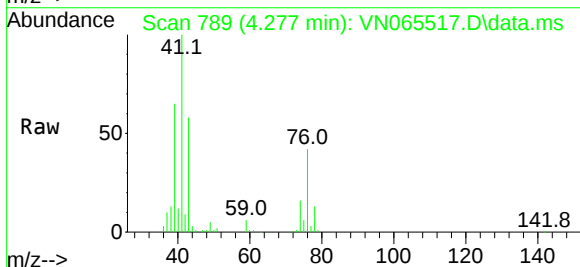
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 72344
Ion Ratio Lower Upper
56 100
55 72.6 56.5 84.7



#14
Allyl chloride
Concen: 42.10 ug/l
RT: 4.277 min Scan# 789
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 41 Resp: 163254
Ion Ratio Lower Upper
41 100
39 60.6 50.9 76.3
76 36.8 29.0 43.4





#15

Acrylonitrile

Concen: 256.18 ug/l

RT: 4.943 min Scan# 996

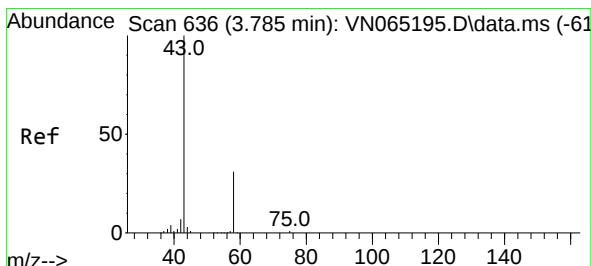
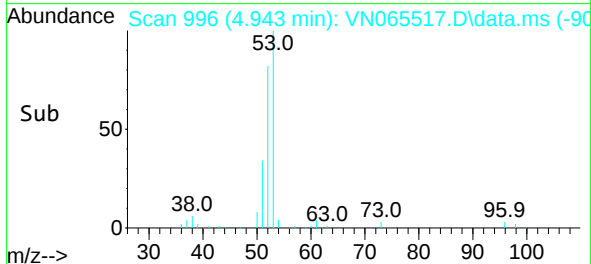
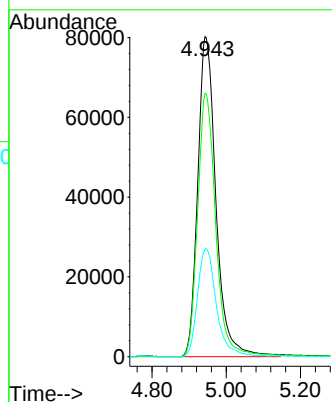
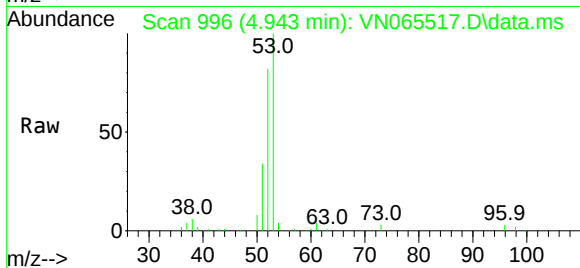
Delta R.T. -0.000 min

Lab File: VN065517.D

Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion:	53	Resp:	273902
Ion	Ratio	Lower	Upper
53	100		
52	80.9	65.5	98.3
51	34.9	28.6	43.0



#16

Acetone

Concen: 188.86 ug/l

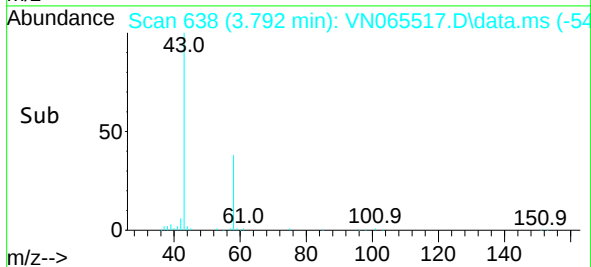
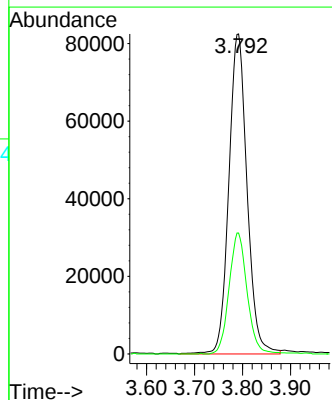
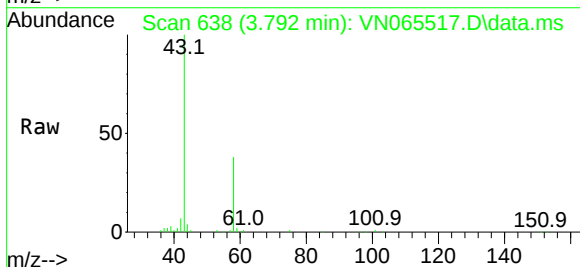
RT: 3.792 min Scan# 638

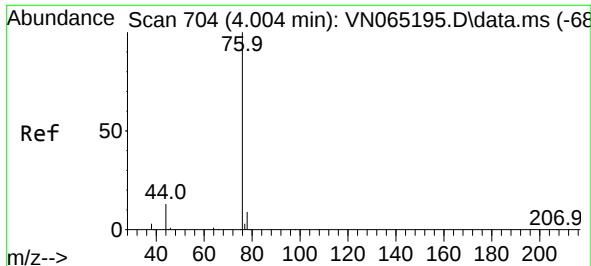
Delta R.T. 0.007 min

Lab File: VN065517.D

Acq: 15 Jan 2021 12:24

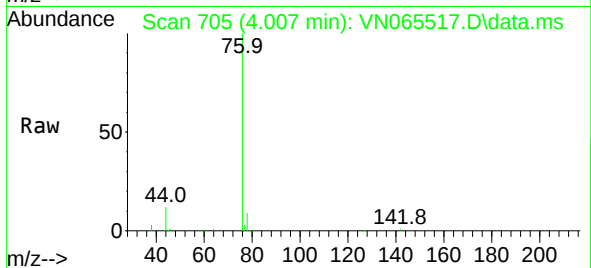
Tgt Ion:	43	Resp:	217282
Ion	Ratio	Lower	Upper
43	100		
58	37.8	25.7	38.5



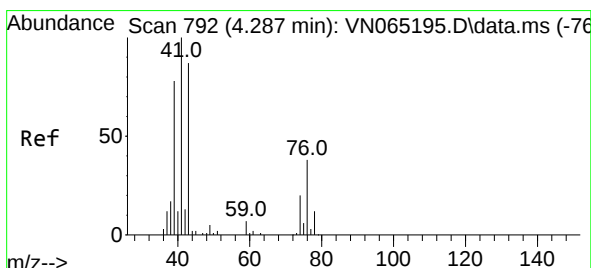
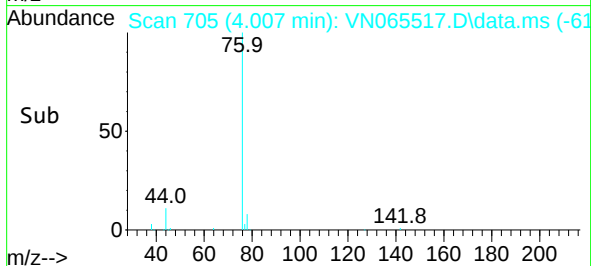
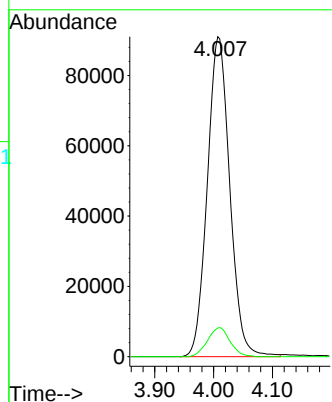


#17
Carbon Disulfide
Concen: 40.11 ug/l
RT: 4.007 min Scan# 705
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

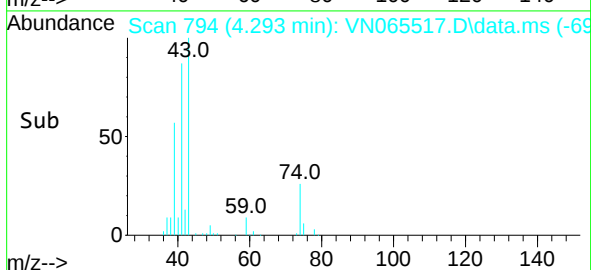
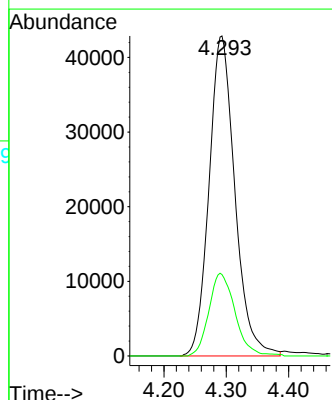
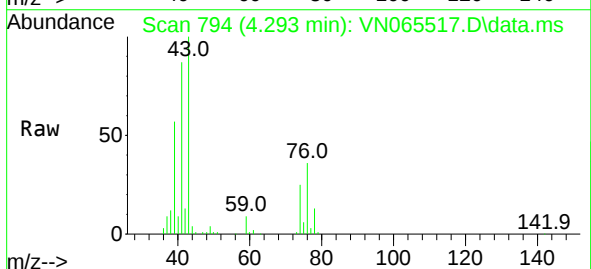


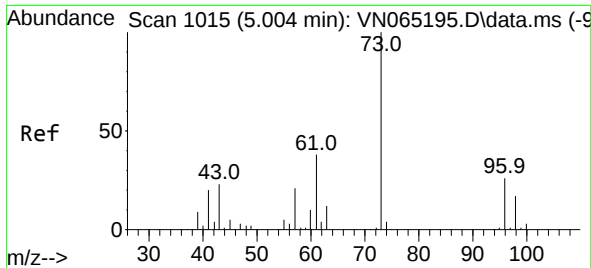
Tgt Ion: 76 Resp: 241459
Ion Ratio Lower Upper
76 100
78 9.0 7.4 11.0



#18
Methyl Acetate
Concen: 50.81 ug/l
RT: 4.293 min Scan# 794
Delta R.T. 0.006 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 43 Resp: 123356
Ion Ratio Lower Upper
43 100
74 26.3 20.2 30.2

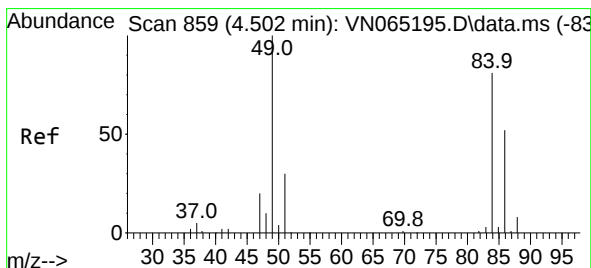
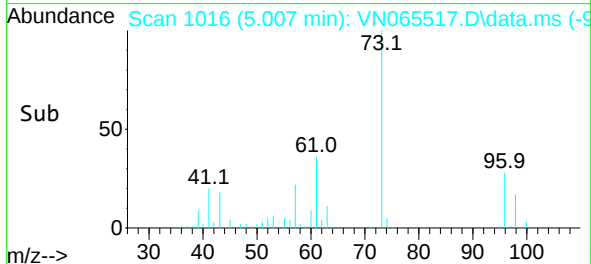
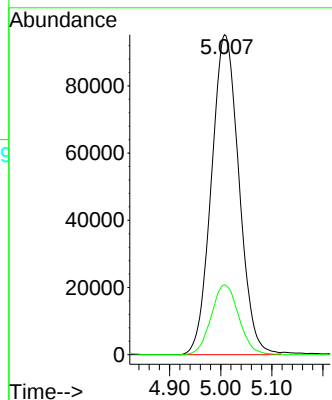
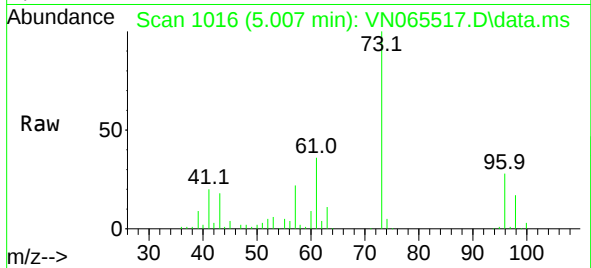




#19
Methyl tert-butyl Ether
Concen: 47.71 ug/l
RT: 5.007 min Scan# 1016
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

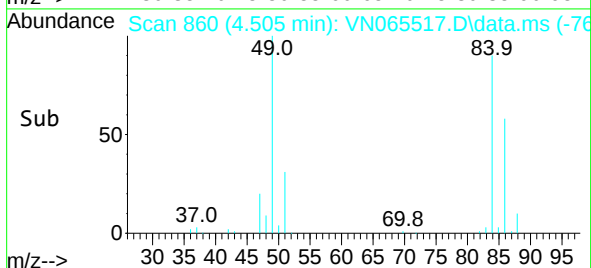
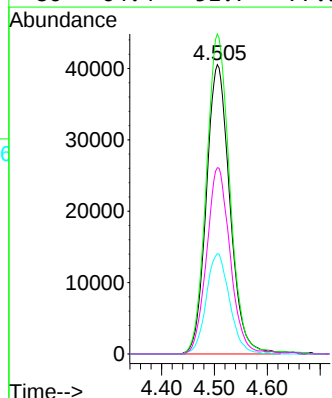
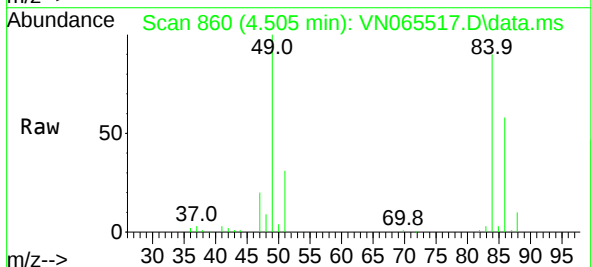
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

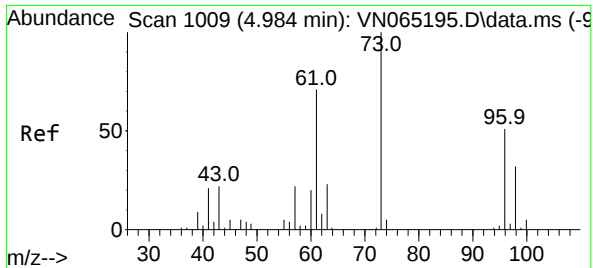
Tgt Ion: 73 Resp: 356521
Ion Ratio Lower Upper
73 100
57 21.8 17.4 26.0



#20
Methylene Chloride
Concen: 47.55 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 84 Resp: 125436
Ion Ratio Lower Upper
84 100
49 110.6 93.4 140.0
51 34.7 28.2 42.4
86 64.4 51.7 77.5

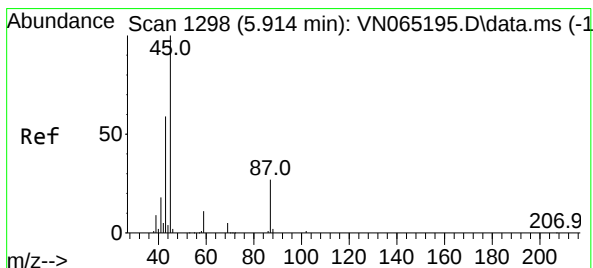
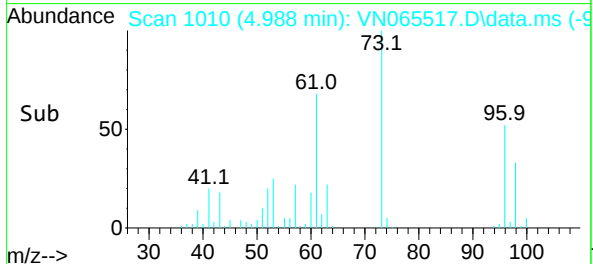
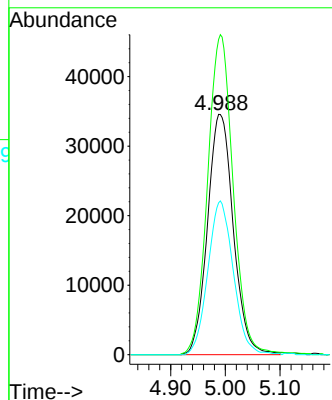
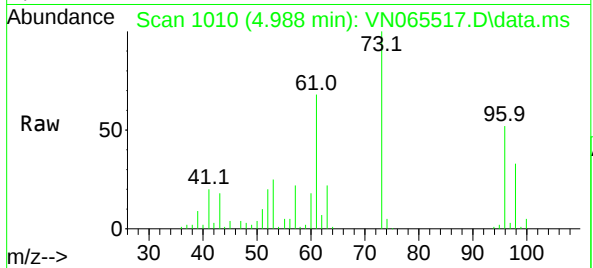




#21
trans-1,2-Dichloroethene
Concen: 49.13 ug/l
RT: 4.988 min Scan# 1010
Delta R.T. 0.004 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

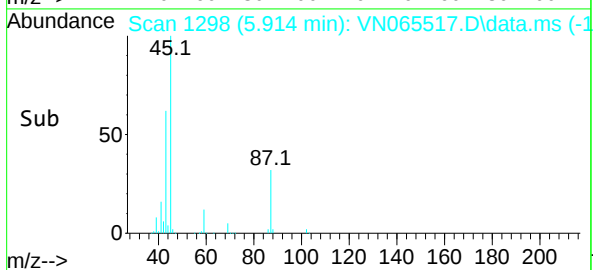
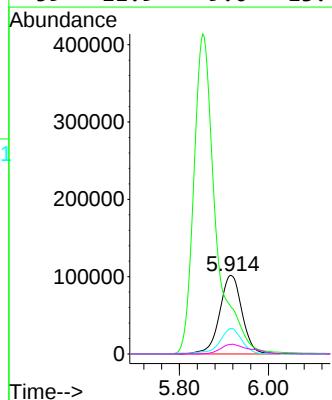
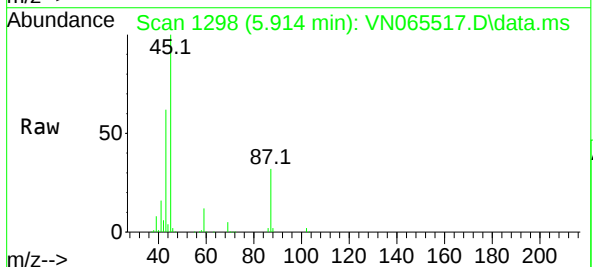
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

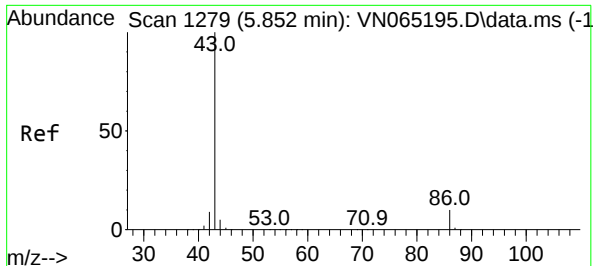
Tgt Ion: 96 Resp: 113472
Ion Ratio Lower Upper
96 100
61 131.2 108.4 162.6
98 63.2 51.3 76.9



#22
Diisopropyl ether
Concen: 46.01 ug/l
RT: 5.914 min Scan# 1298
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 45 Resp: 355156
Ion Ratio Lower Upper
45 100
43 59.4 46.2 69.2
87 32.1 24.1 36.1
59 11.9 9.0 13.4

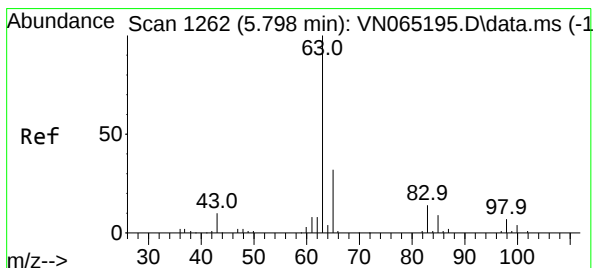
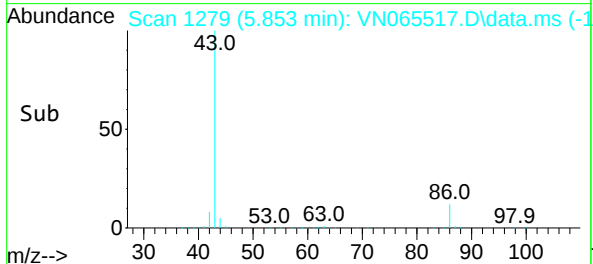
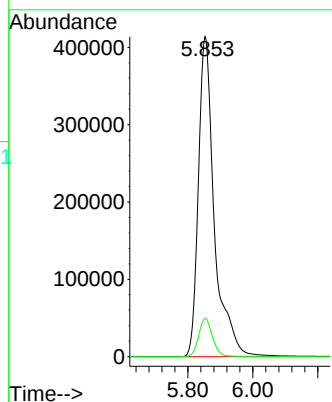
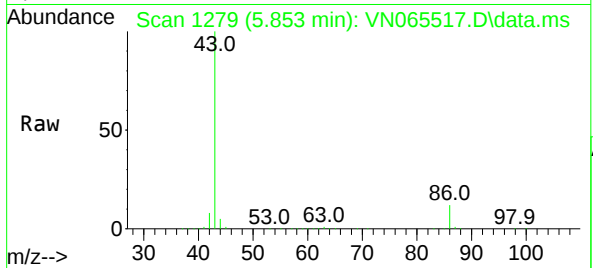




#23
 Vinyl Acetate
 Concen: 217.39 ug/l
 RT: 5.853 min Scan# 1279
 Delta R.T. 0.001 min
 Lab File: VN065517.D
 Acq: 15 Jan 2021 12:24

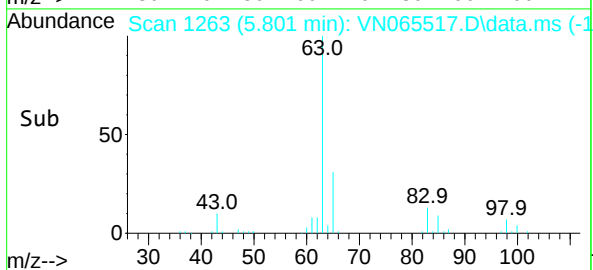
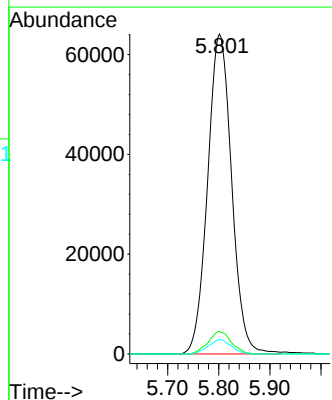
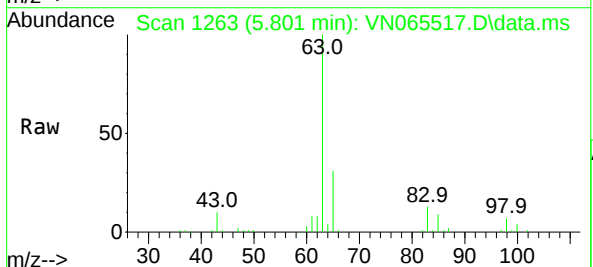
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050

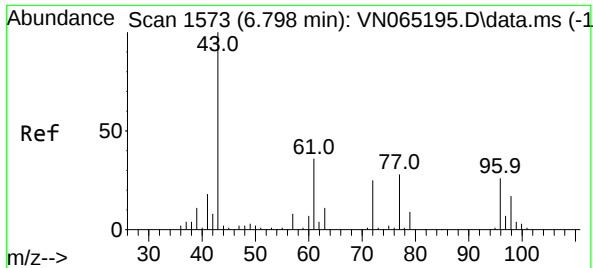
Tgt Ion: 43 Resp: 1414354
 Ion Ratio Lower Upper
 43 100
 86 11.9 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 49.43 ug/l
 RT: 5.801 min Scan# 1263
 Delta R.T. 0.003 min
 Lab File: VN065517.D
 Acq: 15 Jan 2021 12:24

Tgt Ion: 63 Resp: 209303
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.5
 100 4.5 2.3 6.8

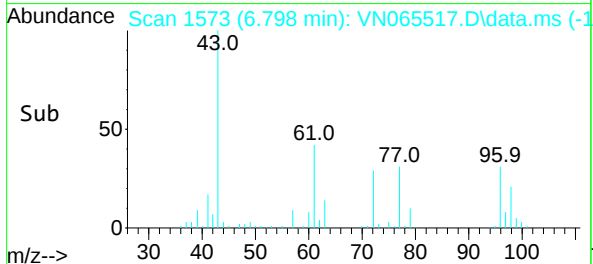
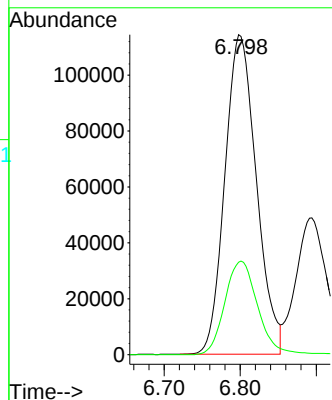
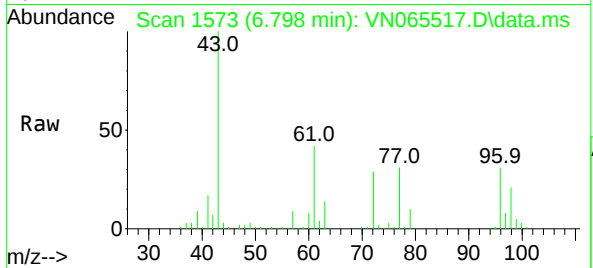




#25
2-Butanone
Concen: 216.91 ug/l
RT: 6.798 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

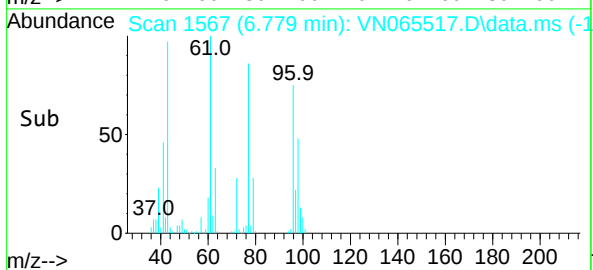
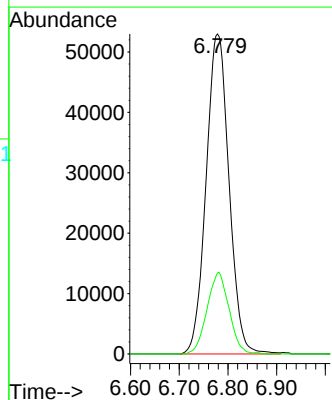
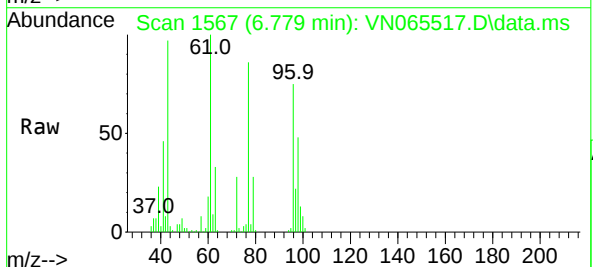
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 329274
Ion Ratio Lower Upper
43 100
72 29.0 21.0 31.6



#26
2,2-Dichloropropane
Concen: 42.76 ug/l
RT: 6.779 min Scan# 1567
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

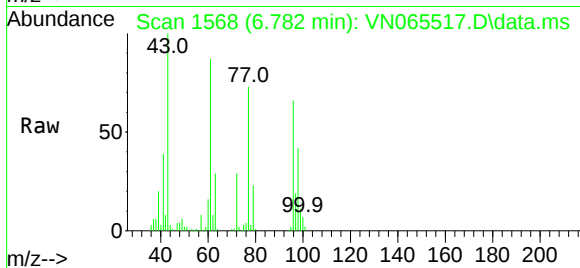
Tgt Ion: 77 Resp: 172972
Ion Ratio Lower Upper
77 100
97 24.4 11.7 35.0



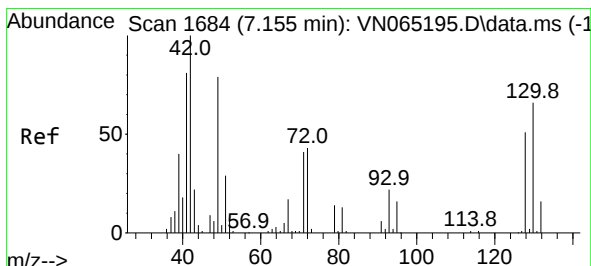
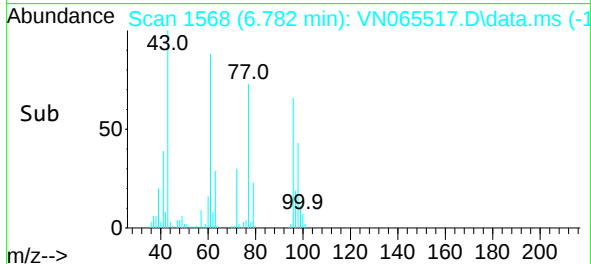
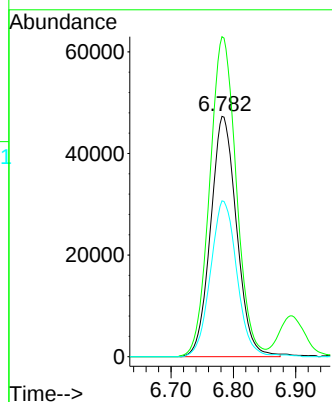


#27
cis-1,2-Dichloroethene
Concen: 51.04 ug/l
RT: 6.782 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

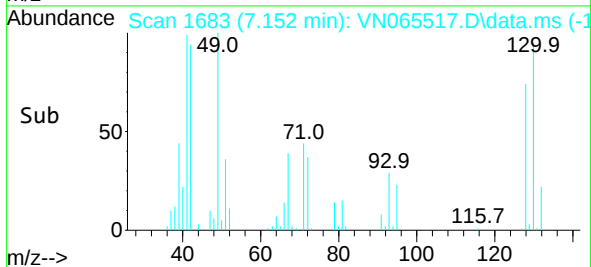
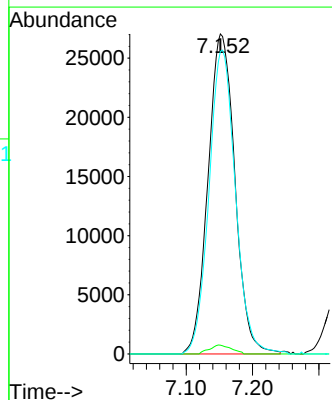
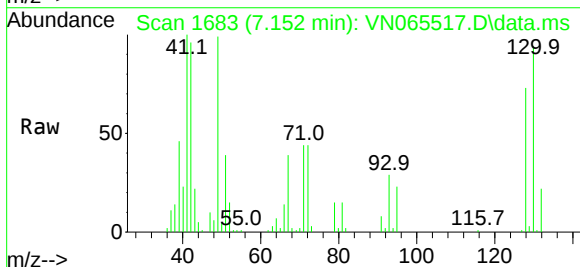


Tgt Ion:	96	Resp:	137190
Ion	Ratio	Lower	Upper
96	100		
61	135.9	0.0	285.8
98	65.4	0.0	130.6



#28
Bromochloromethane
Concen: 39.69 ug/l
RT: 7.152 min Scan# 1683
Delta R.T. -0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:	49	Resp:	76184
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	93.3	66.2	99.2





#29

Tetrahydrofuran

Concen: 222.27 ug/l

RT: 7.177 min Scan# 1691

Delta R.T. 0.000 min

Lab File: VN065517.D

Acq: 15 Jan 2021 12:24

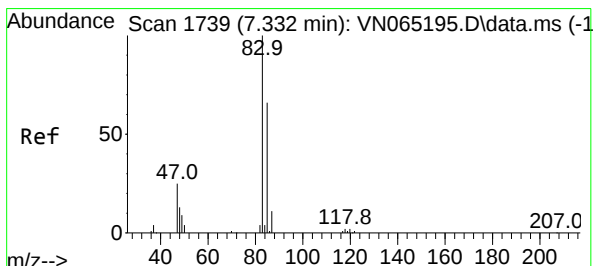
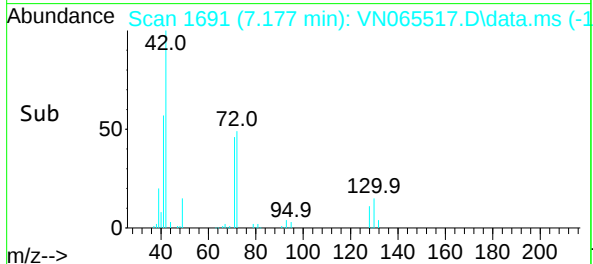
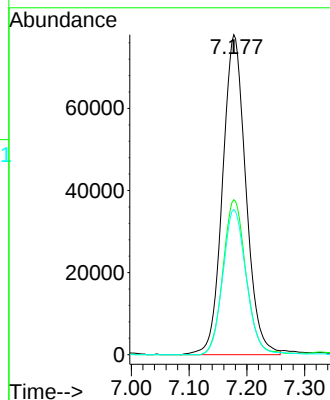
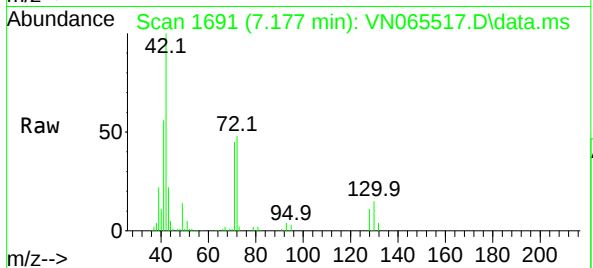
Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050

Tgt Ion:	42	Resp:	218194
Ion	Ratio	Lower	Upper
42	100		
72	48.0	36.6	54.8
71	45.8	33.6	50.4



#30

Chloroform

Concen: 50.08 ug/l

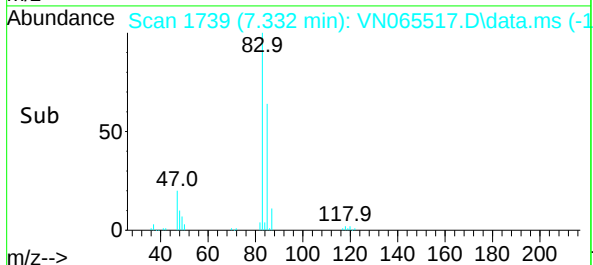
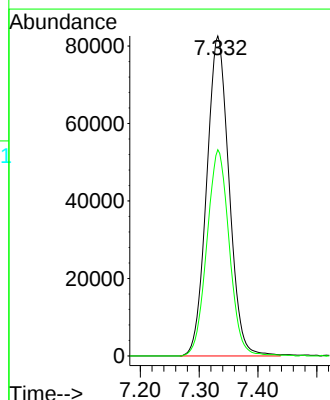
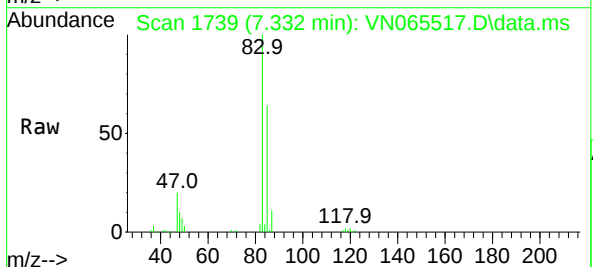
RT: 7.332 min Scan# 1739

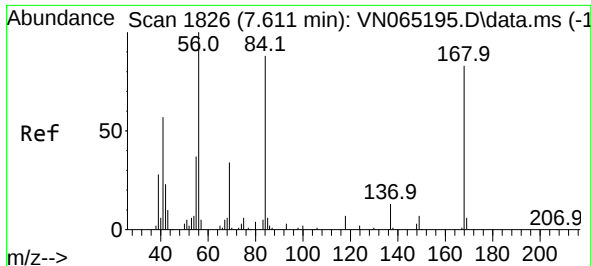
Delta R.T. -0.000 min

Lab File: VN065517.D

Acq: 15 Jan 2021 12:24

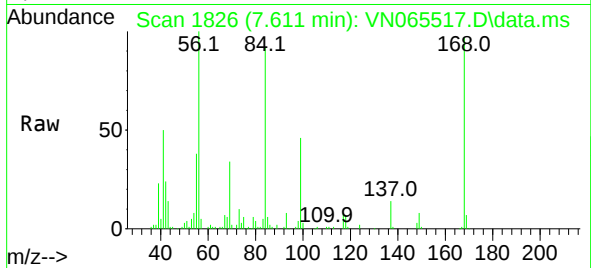
Tgt Ion:	83	Resp:	218282
Ion	Ratio	Lower	Upper
83	100		
85	64.4	52.6	78.8





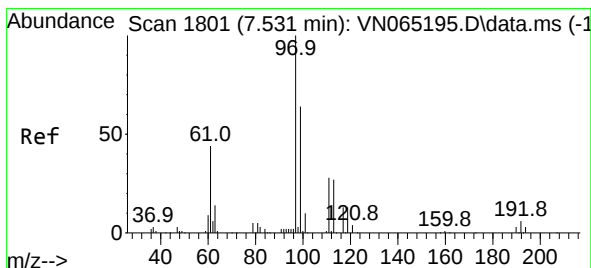
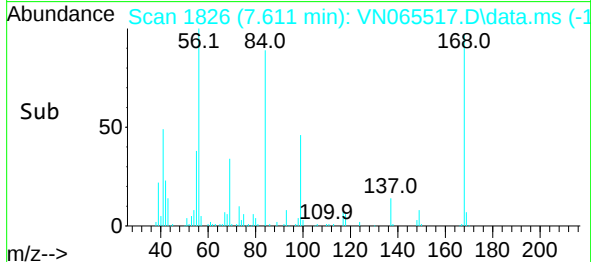
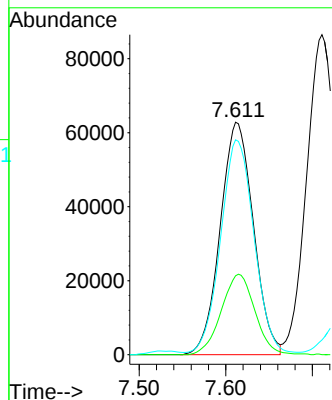
#31
Cyclohexane
Concen: 41.91 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050



Tgt Ion: 56 Resp: 167322

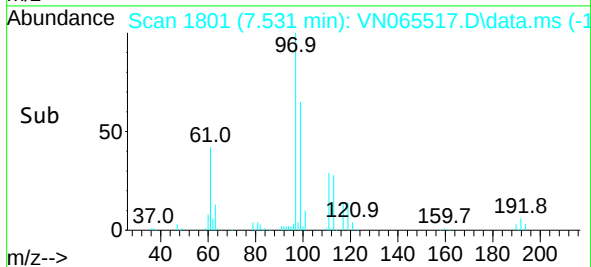
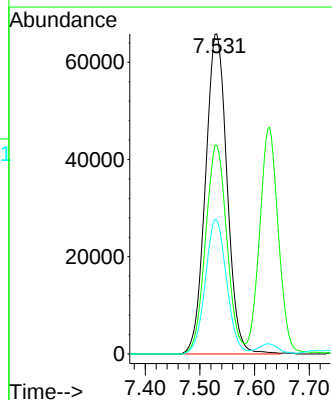
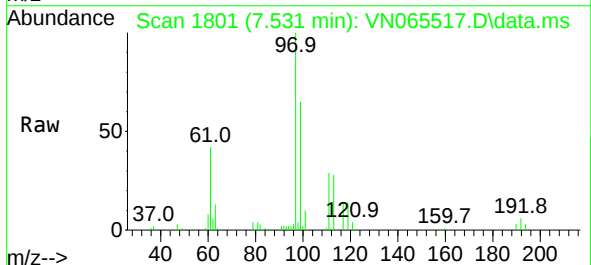
Ion	Ratio	Lower	Upper
56	100		
69	33.9	27.5	41.3
84	91.4	73.9	110.9

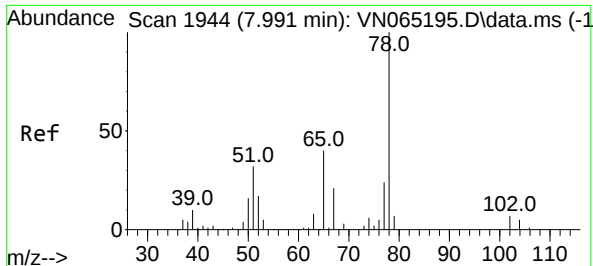


#32
1,1,1-Trichloroethane
Concen: 45.69 ug/l
RT: 7.531 min Scan# 1801
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 97 Resp: 180434

Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.7	77.5
61	41.5	33.9	50.9

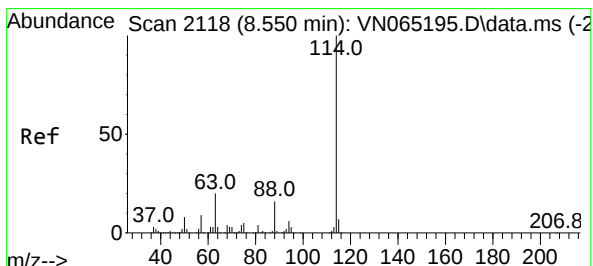
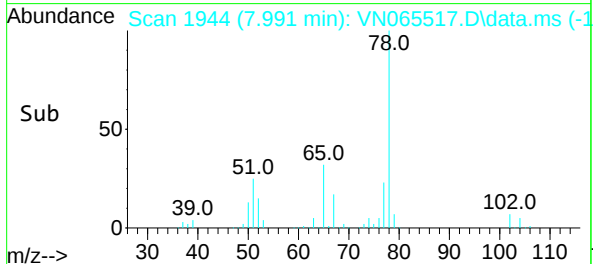
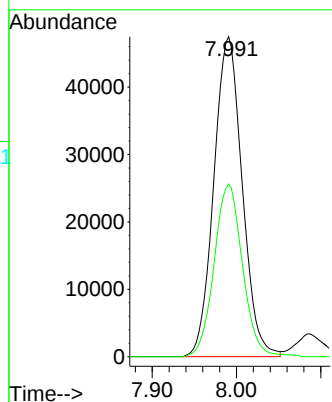
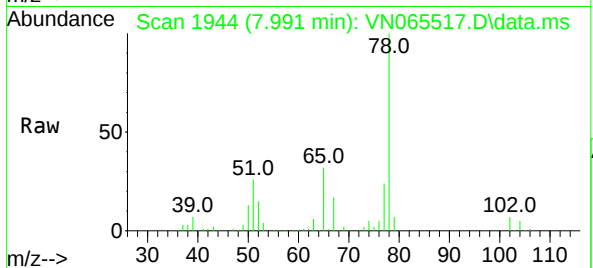




#33
1,2-Dichloroethane-d4
Concen: 41.03 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

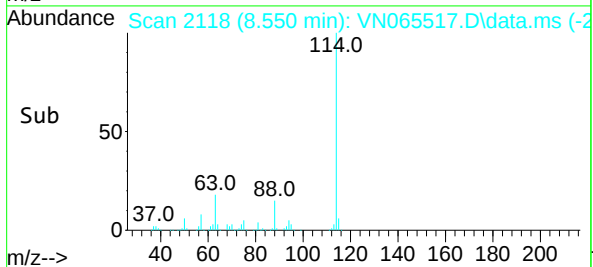
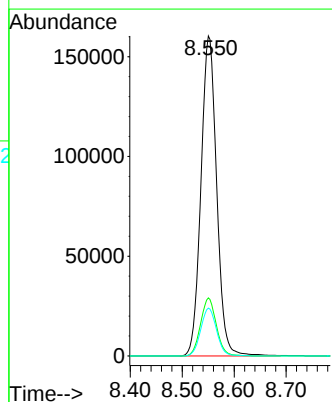
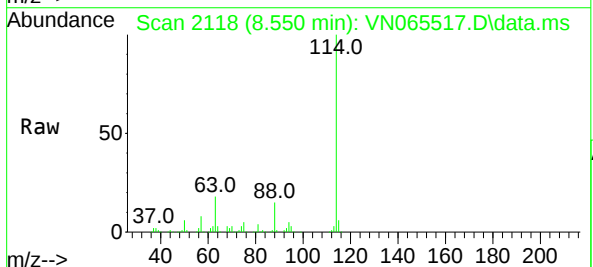
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

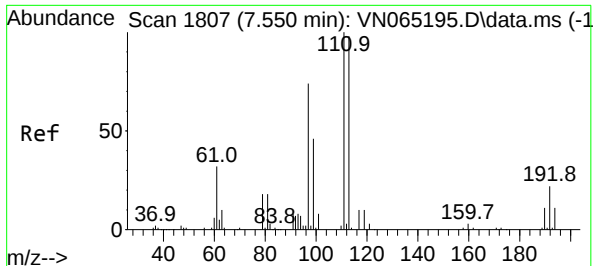
Tgt Ion: 65 Resp: 110948
Ion Ratio Lower Upper
65 100
67 53.8 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 114 Resp: 336816
Ion Ratio Lower Upper
114 100
63 18.2 0.0 38.6
88 15.0 0.0 32.6

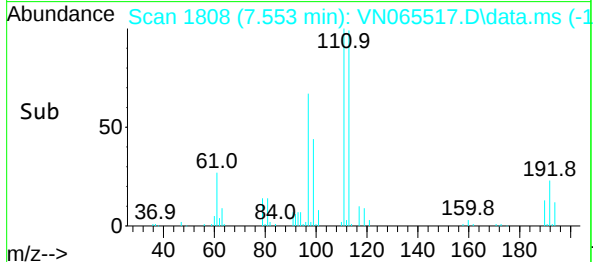
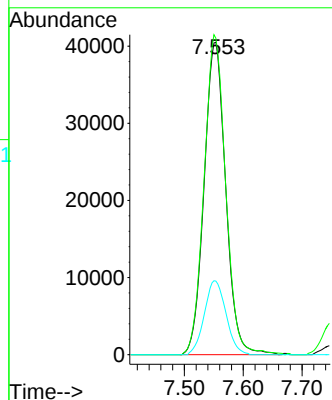
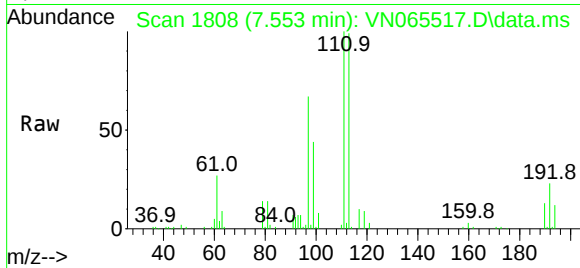




#35
Dibromofluoromethane
Concen: 50.85 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

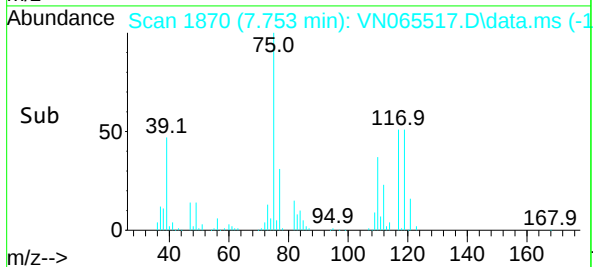
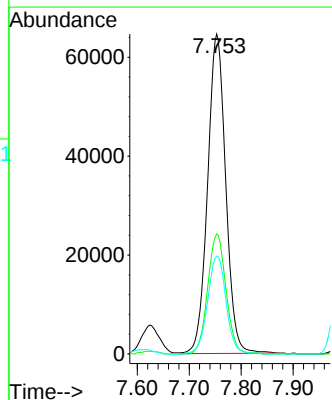
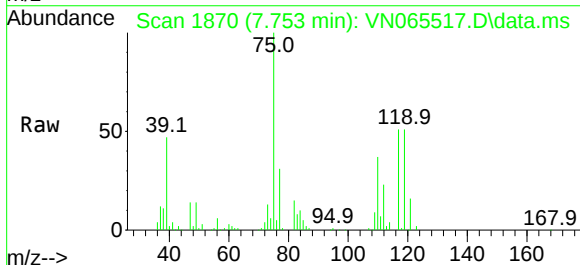
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

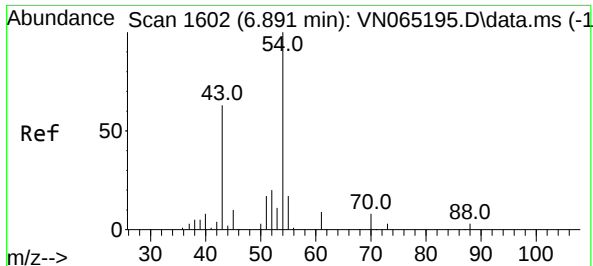
Tgt Ion:113 Resp: 103326
Ion Ratio Lower Upper
113 100
111 101.7 81.6 122.4
192 23.7 16.2 24.2



#36
1,1-Dichloropropene
Concen: 51.14 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 75 Resp: 156627
Ion Ratio Lower Upper
75 100
110 37.9 17.8 53.3
77 31.4 25.0 37.4





#37

Ethyl Acetate

Concen: 46.13 ug/l

RT: 6.894 min Scan# 1603

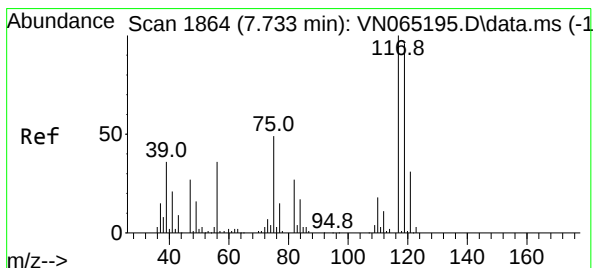
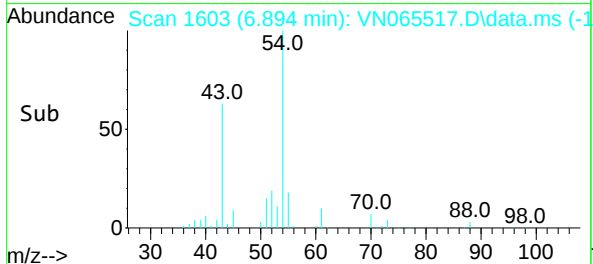
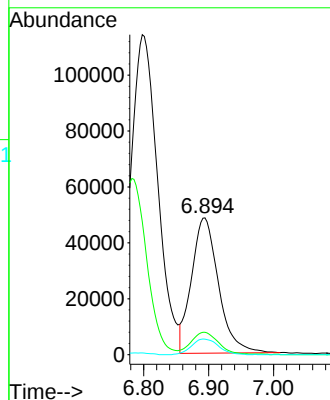
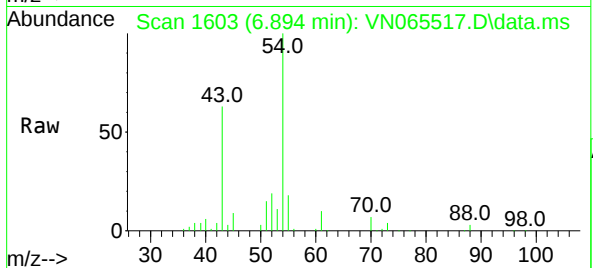
Delta R.T. 0.003 min

Lab File: VN065517.D

Acq: 15 Jan 2021 12:24

Tgt Ion:	43	Resp:	140015
Ion	Ratio	Lower	Upper
43	100		
61	16.3	12.8	19.2
70	11.6	8.8	13.2

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050



#38

Carbon Tetrachloride

Concen: 48.82 ug/l

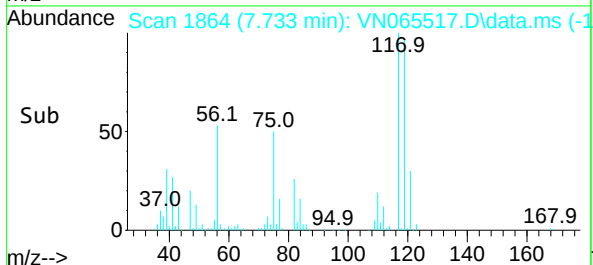
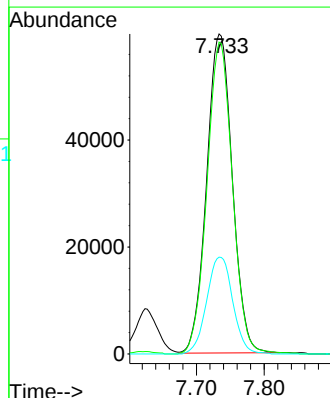
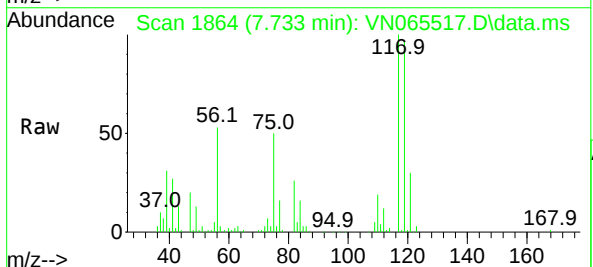
RT: 7.733 min Scan# 1864

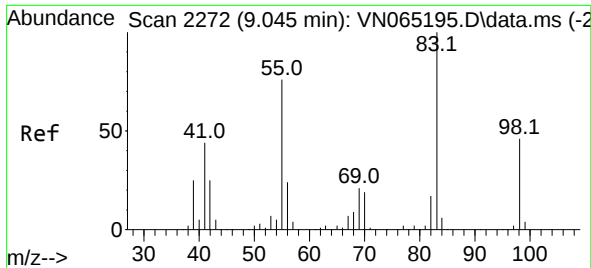
Delta R.T. 0.000 min

Lab File: VN065517.D

Acq: 15 Jan 2021 12:24

Tgt Ion:	117	Resp:	157041
Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.7	115.1
121	30.4	25.4	38.2

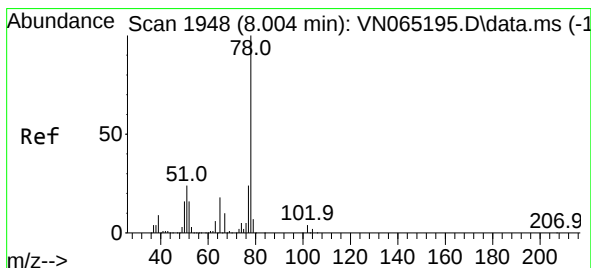
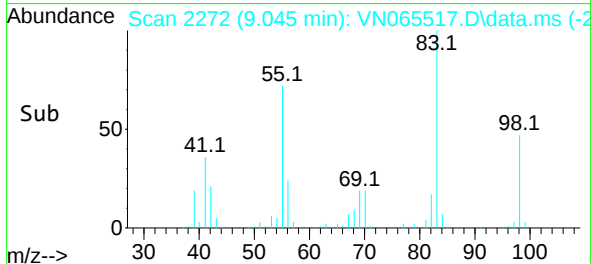
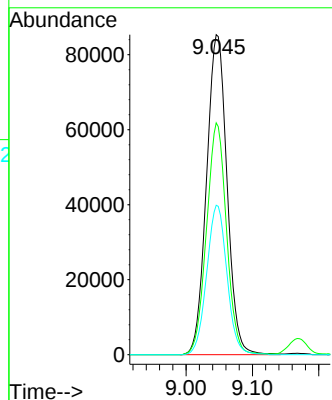
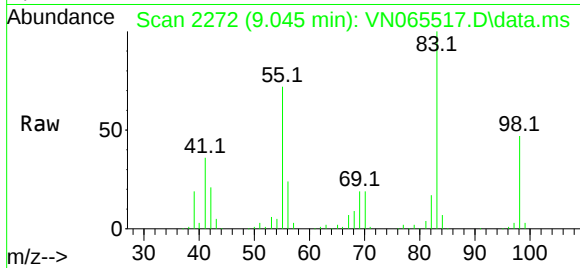




#39
Methylcyclohexane
Concen: 49.77 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

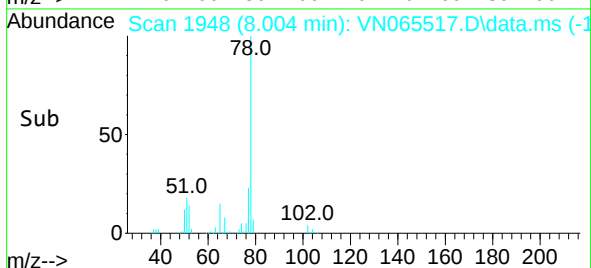
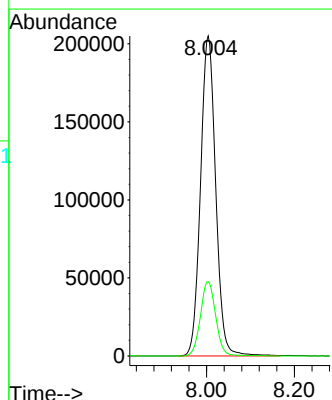
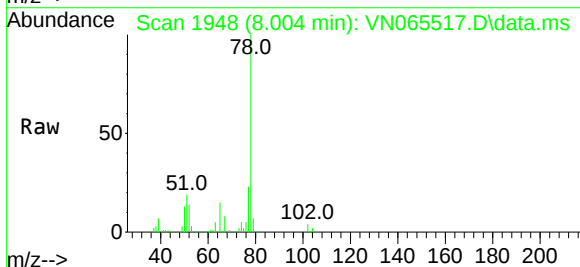
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

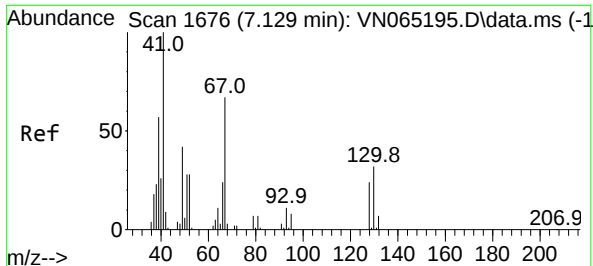
Tgt Ion: 83 Resp: 183131
Ion Ratio Lower Upper
83 100
55 72.5 60.2 90.2
98 46.7 37.4 56.2



#40
Benzene
Concen: 53.91 ug/l
RT: 8.004 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

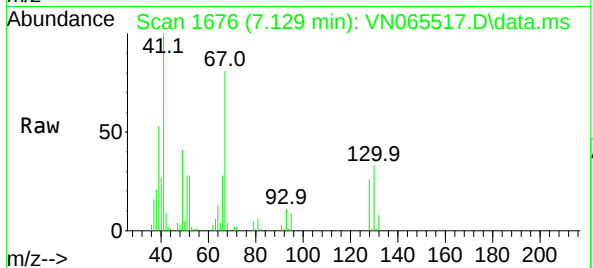
Tgt Ion: 78 Resp: 491196
Ion Ratio Lower Upper
78 100
77 23.3 17.9 26.9



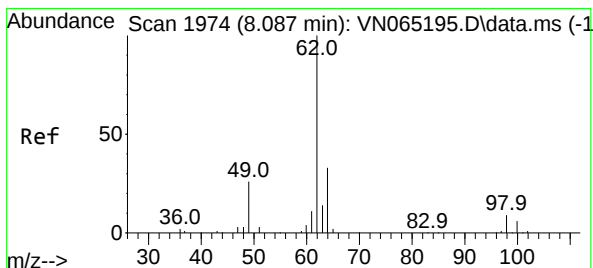
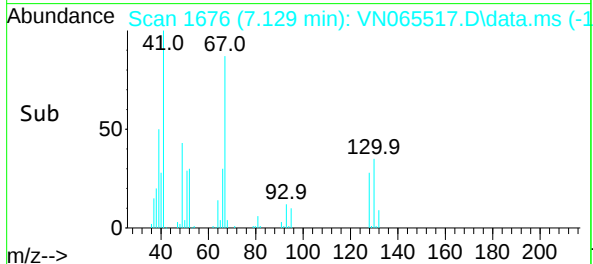
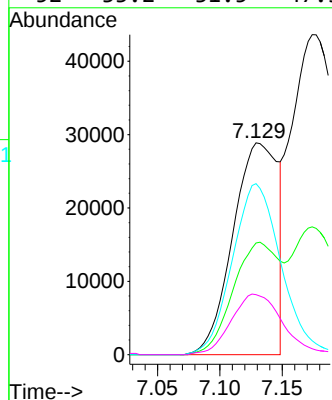


#41
Methacrylonitrile
Concen: 45.68 ug/l
RT: 7.129 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

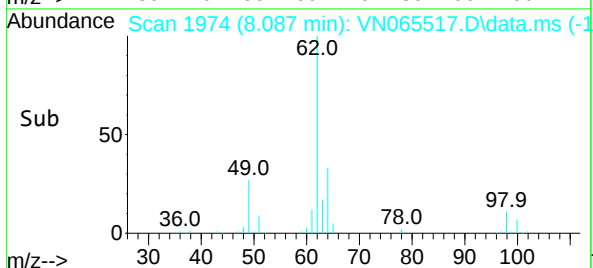
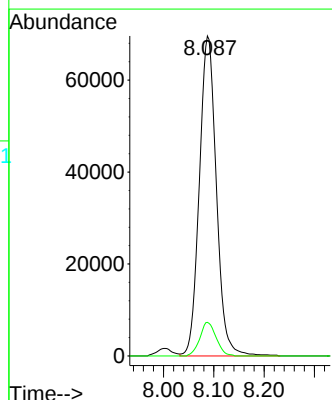
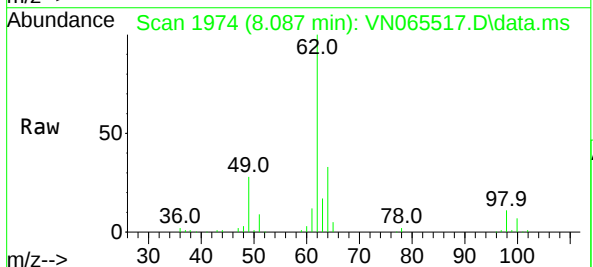


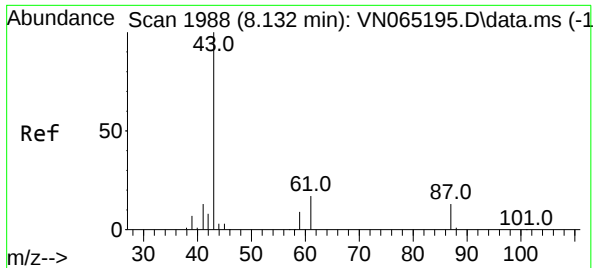
Tgt Ion:	41	Resp:	72159
Ion Ratio	Lower	Upper	
41	100		
39	55.4	51.0	76.6
67	89.0	79.8	119.8
52	33.2	31.5	47.3



#42
1,2-Dichloroethane
Concen: 48.73 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:	62	Resp:	164069
Ion Ratio	Lower	Upper	
62	100		
98	10.1	0.0	19.6

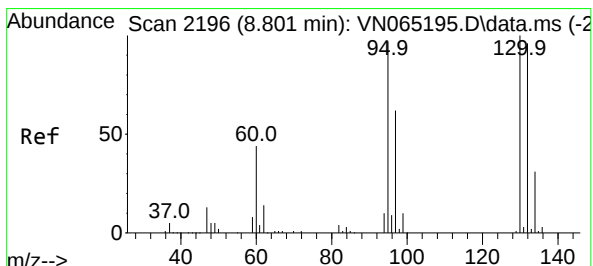
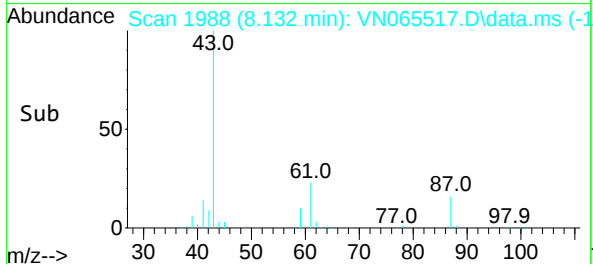
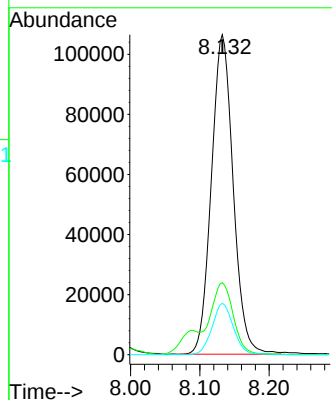
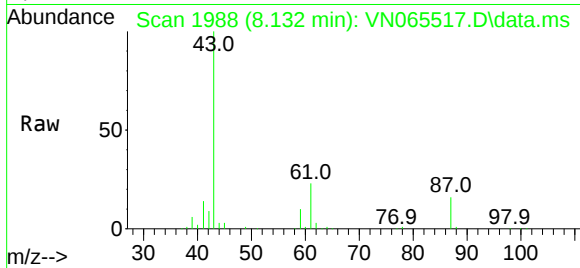




#43
Isopropyl Acetate
Concen: 44.41 ug/l
RT: 8.132 min Scan# 1988
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

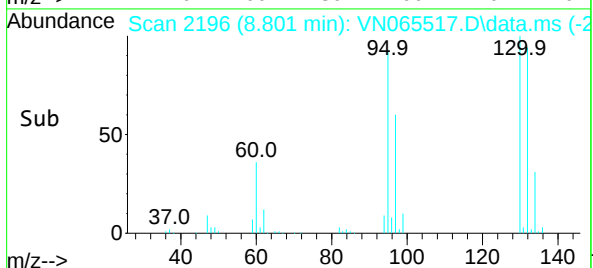
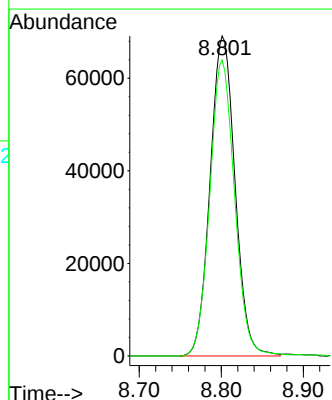
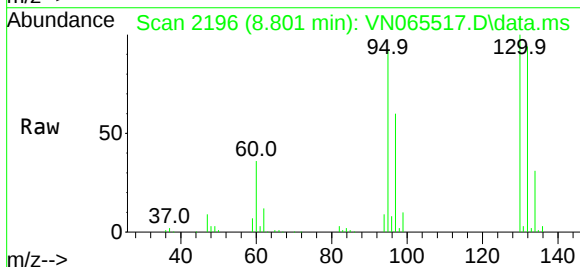
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

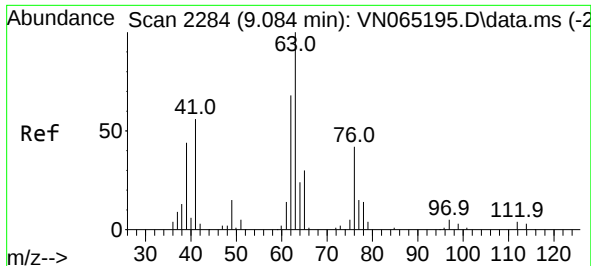
Tgt Ion:	43	Resp:	232345
Ion	Ratio	Lower	Upper
43	100		
61	23.2	17.2	25.8
87	15.8	11.4	17.0



#44
Trichloroethene
Concen: 55.38 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:	130	Resp:	145636
Ion	Ratio	Lower	Upper
130	100		
95	92.4	0.0	197.8

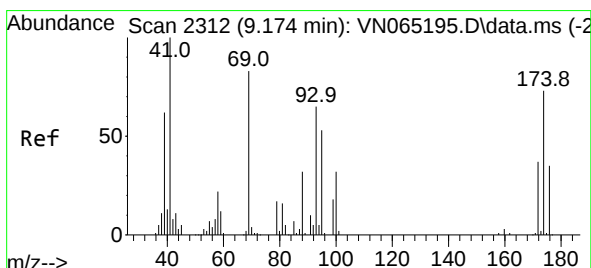
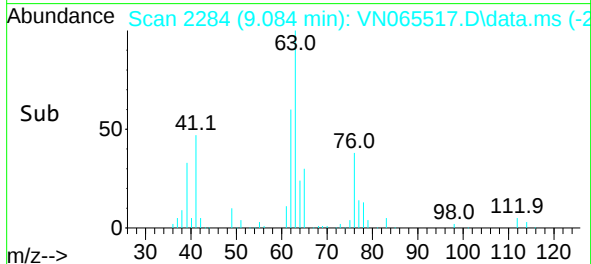
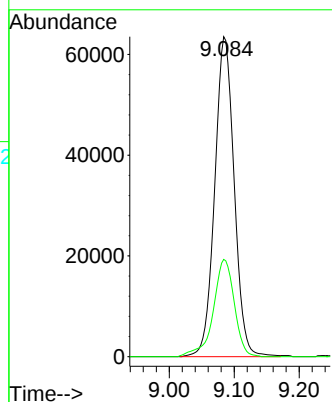
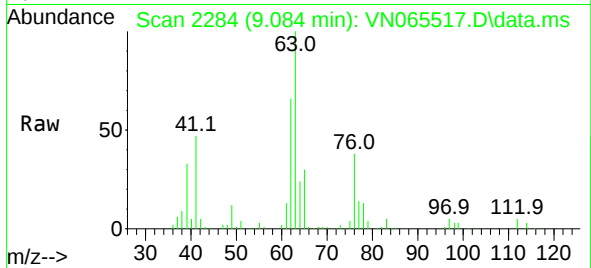




#45
1,2-Dichloropropane
Concen: 55.73 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

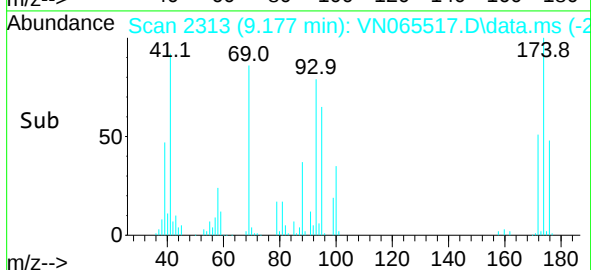
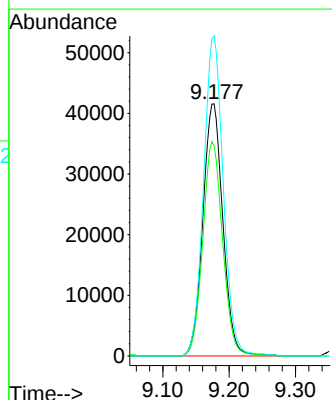
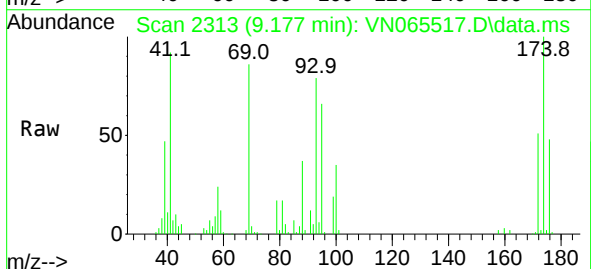
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

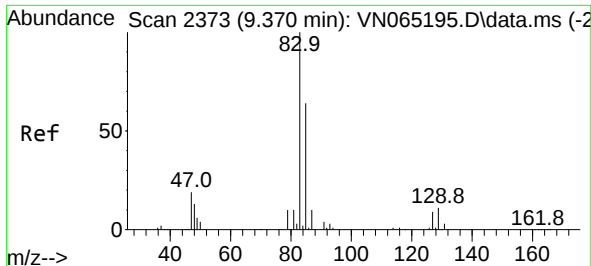
Tgt Ion: 63 Resp: 131999
Ion Ratio Lower Upper
63 100
65 30.4 25.0 37.4



#46
Dibromomethane
Concen: 54.26 ug/l
RT: 9.177 min Scan# 2313
Delta R.T. 0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 93 Resp: 87276
Ion Ratio Lower Upper
93 100
95 84.0 68.8 103.2
174 124.8 83.1 124.7#

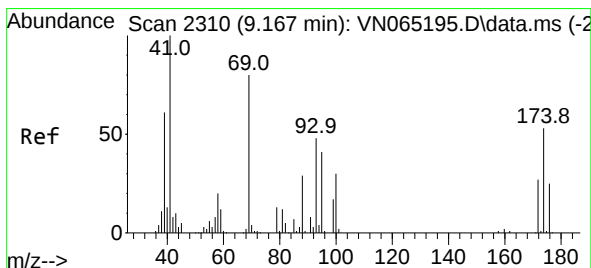
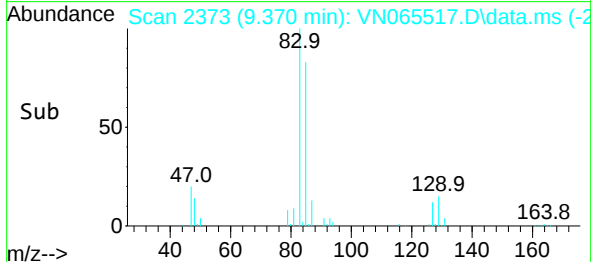
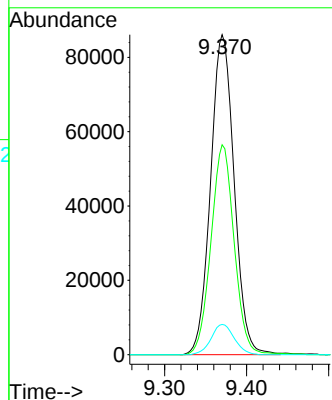
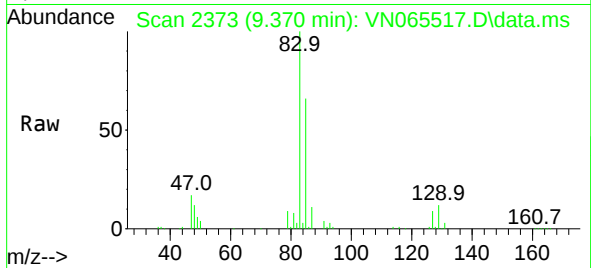




#47
Bromodichloromethane
Concen: 50.70 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

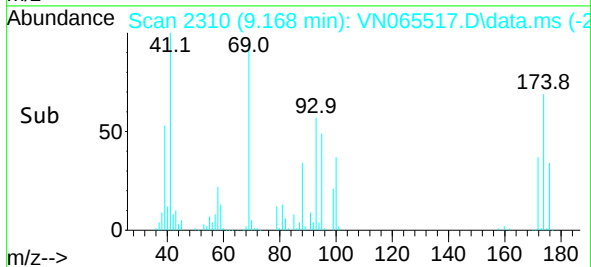
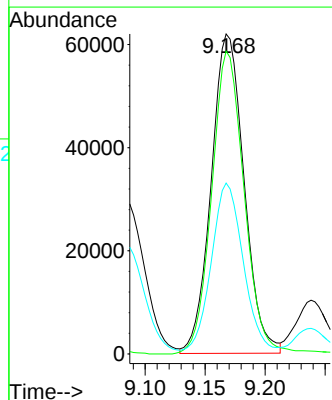
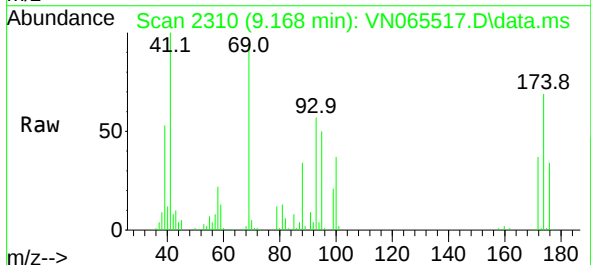
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

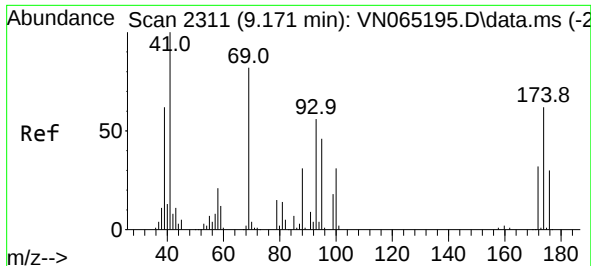
Tgt Ion:	83	Resp:	171939
Ion	Ratio	Lower	Upper
83	100		
85	65.6	51.8	77.8
127	9.4	6.8	10.2



#48
Methyl methacrylate
Concen: 46.46 ug/l
RT: 9.168 min Scan# 2310
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:	41	Resp:	118005
Ion	Ratio	Lower	Upper
41	100		
69	94.4	71.8	107.8
39	52.2	44.1	66.1

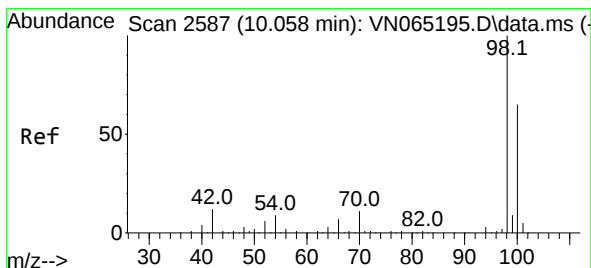
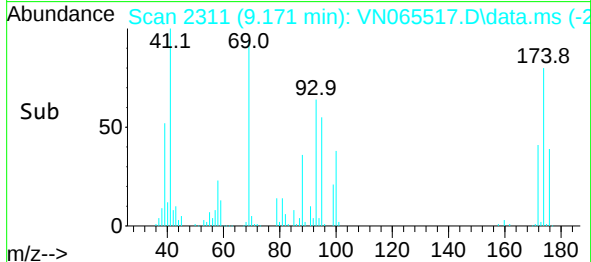
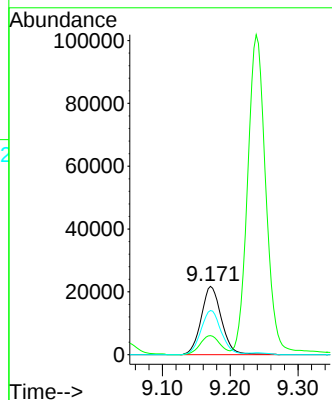
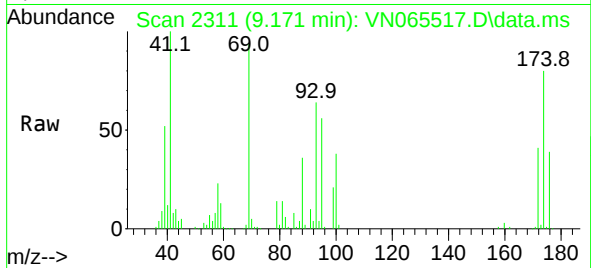




#49
1,4-Dioxane
Concen: 1097.47 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

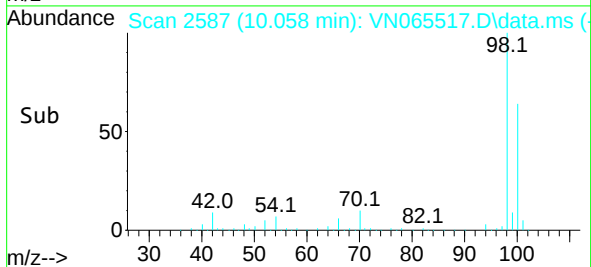
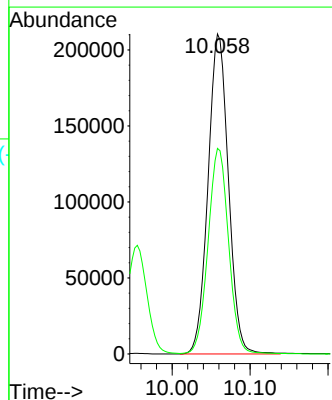
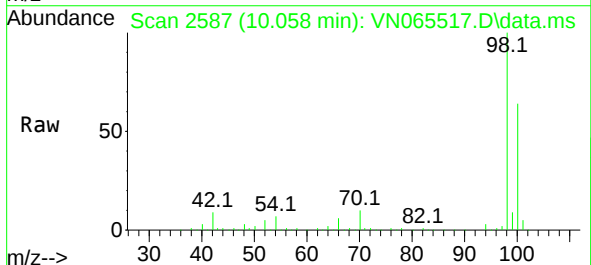
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 45173
Ion Ratio Lower Upper
88 100
43 27.8 24.2 36.4
58 64.6 52.5 78.7



#50
Toluene-d8
Concen: 50.17 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 98 Resp: 382062
Ion Ratio Lower Upper
98 100
100 64.8 51.7 77.5

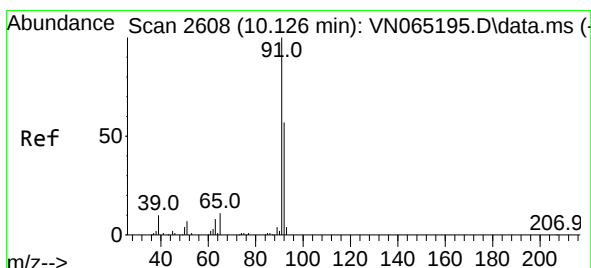
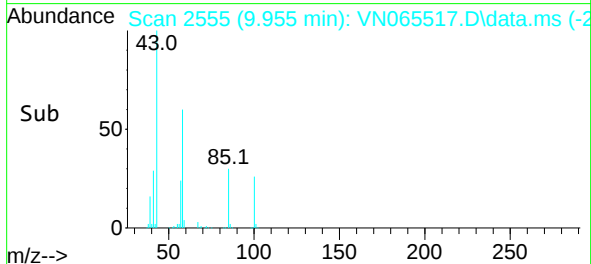
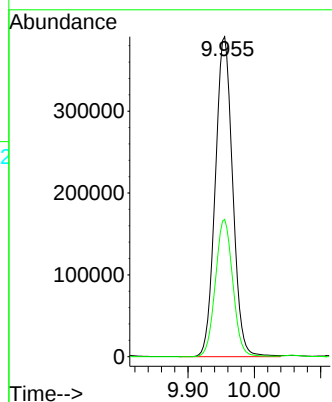
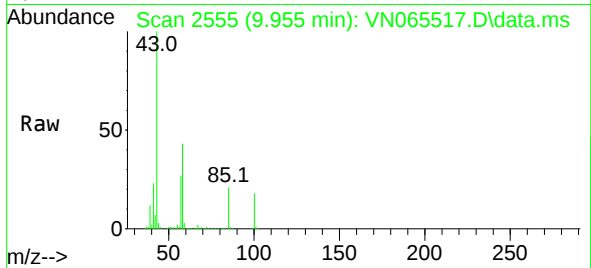




#51
4-Methyl-2-Pentanone
Concen: 241.98 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

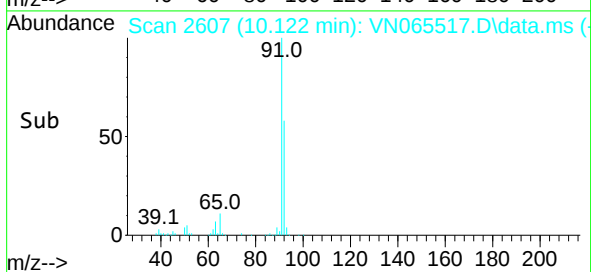
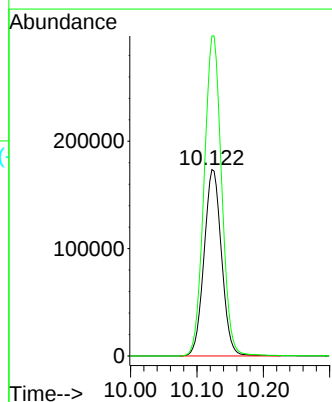
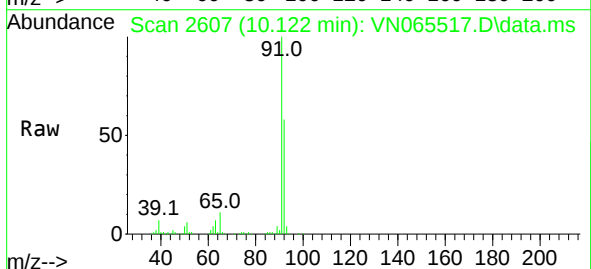
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

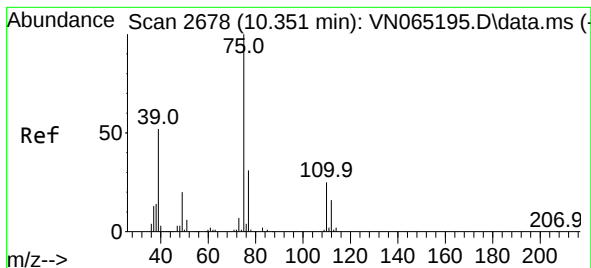
Tgt Ion: 43 Resp: 711786
Ion Ratio Lower Upper
43 100
58 42.9 32.4 48.6



#52
Toluene
Concen: 55.36 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 92 Resp: 317906
Ion Ratio Lower Upper
92 100
91 172.9 139.1 208.7

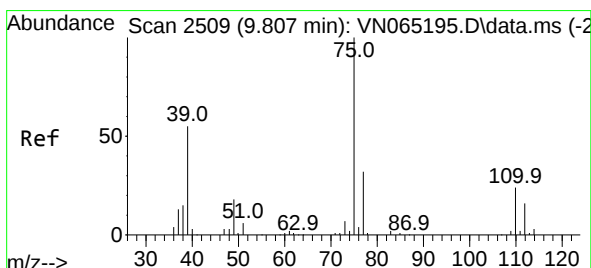
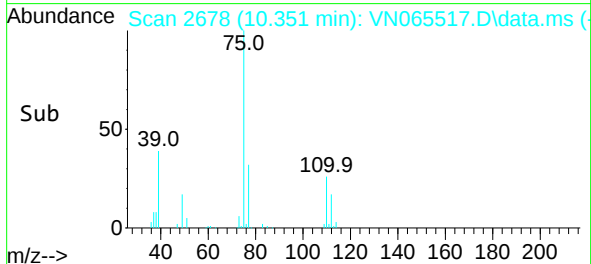
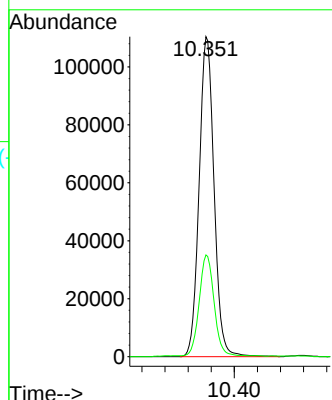
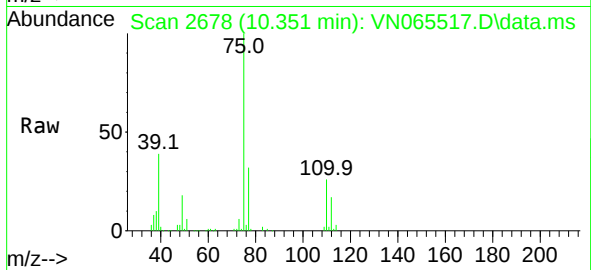




#53
t-1,3-Dichloropropene
Concen: 51.70 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

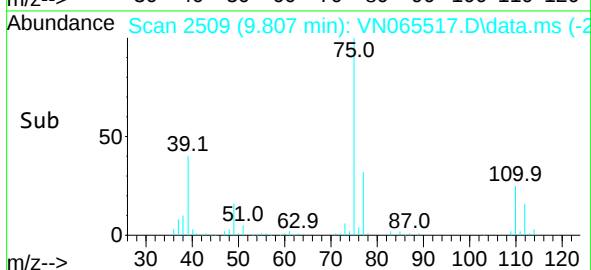
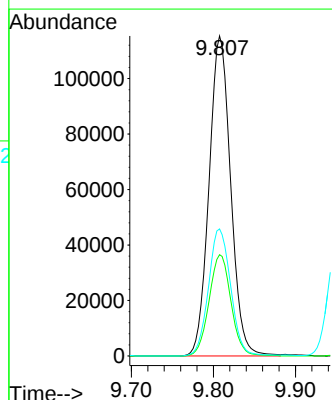
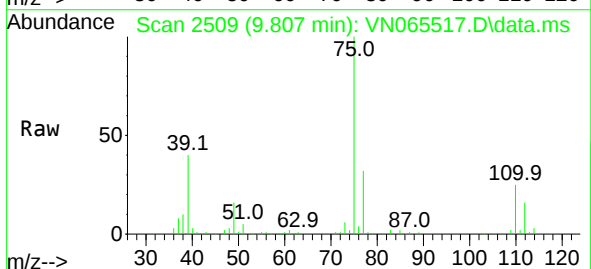
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

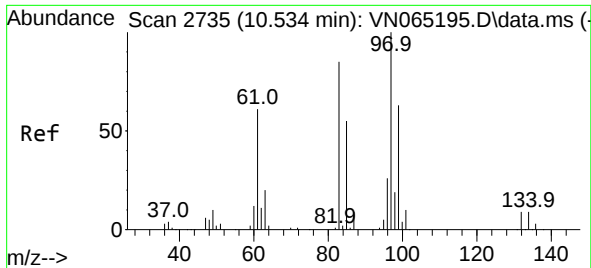
Tgt Ion: 75 Resp: 197599
Ion Ratio Lower Upper
75 100
77 31.6 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 52.17 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 75 Resp: 211873
Ion Ratio Lower Upper
75 100
77 31.7 25.5 38.3
39 39.7 35.6 53.4

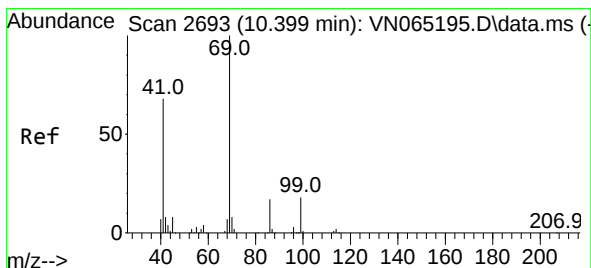
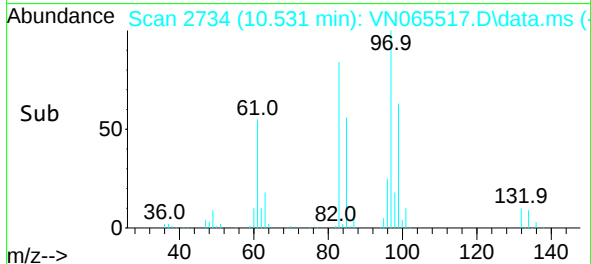
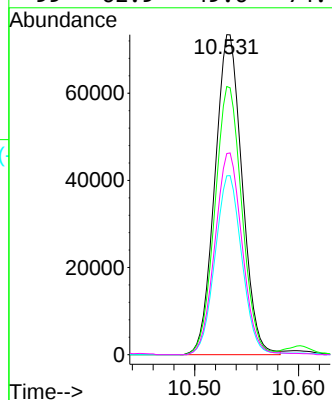
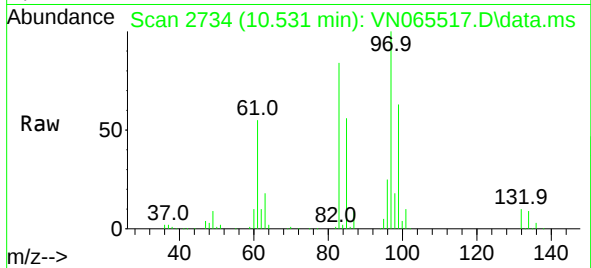




#55
1,1,2-Trichloroethane
Concen: 58.90 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

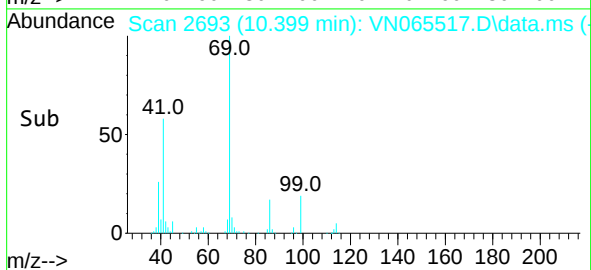
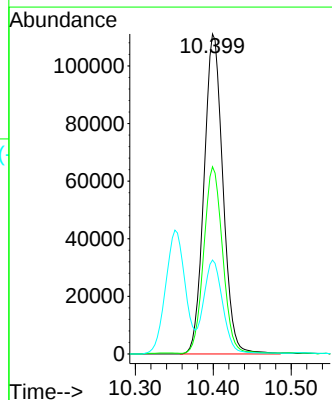
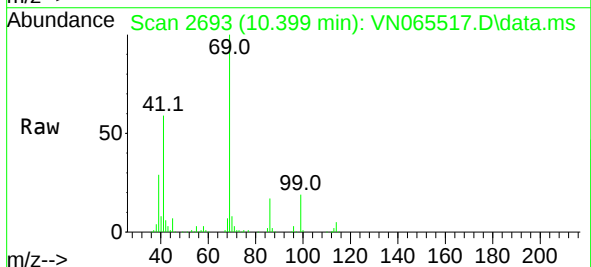
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

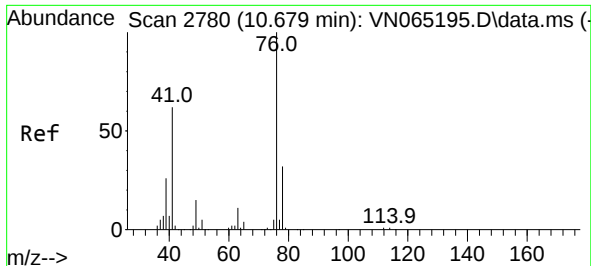
Tgt Ion:	97	Resp:	133840
Ion	Ratio	Lower	Upper
97	100		
83	83.8	72.1	108.1
85	55.9	46.8	70.2
99	62.9	49.6	74.4



#56
Ethyl methacrylate
Concen: 53.12 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:	69	Resp:	186920
Ion	Ratio	Lower	Upper
69	100		
41	58.1	49.4	74.0
39	29.3	25.9	38.9

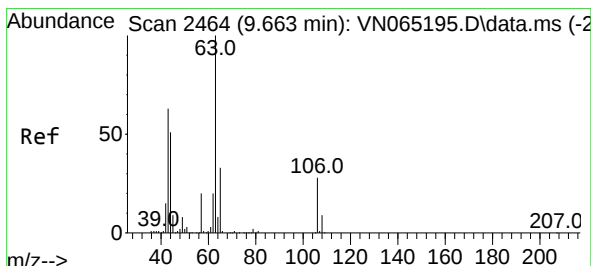
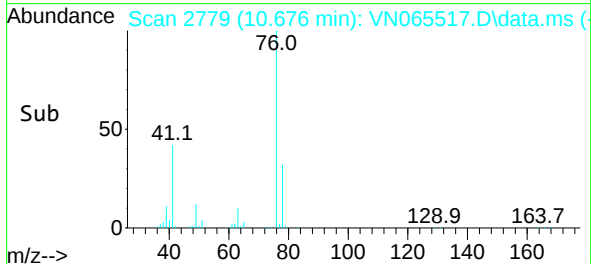
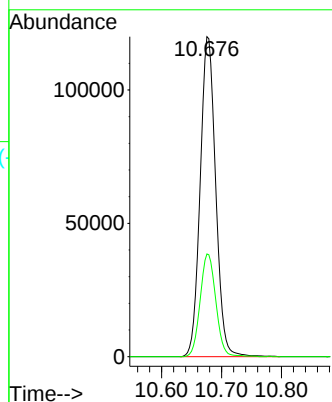
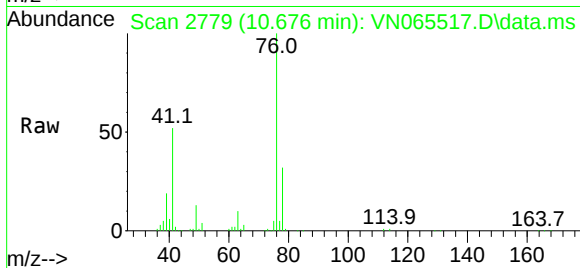




#57
1,3-Dichloropropane
Concen: 57.69 ug/l
RT: 10.676 min Scan# 2779
Delta R.T. -0.004 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

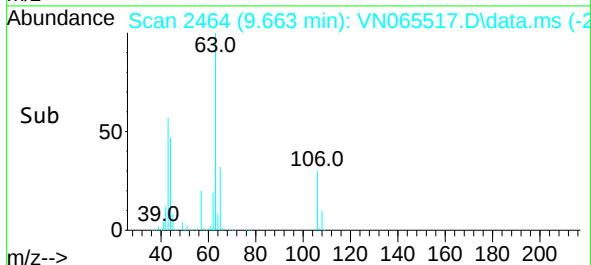
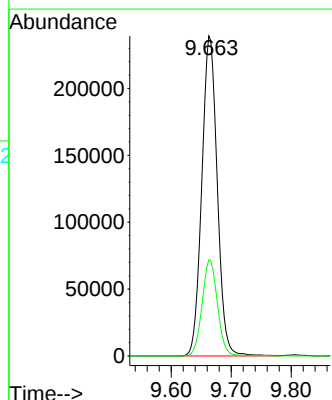
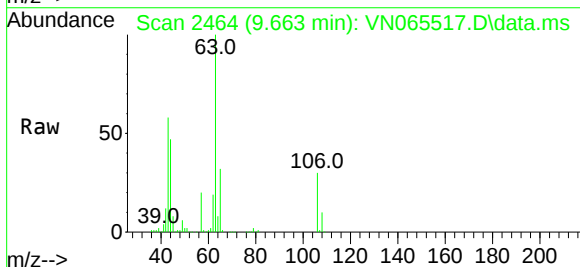
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

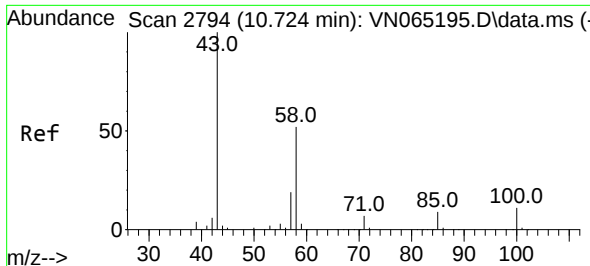
Tgt Ion: 76 Resp: 216283
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 280.69 ug/l
RT: 9.663 min Scan# 2464
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 63 Resp: 429650
Ion Ratio Lower Upper
63 100
106 29.9 22.7 34.1

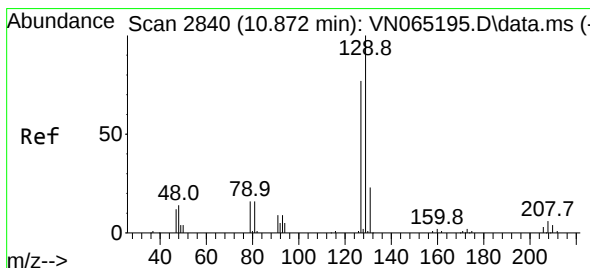
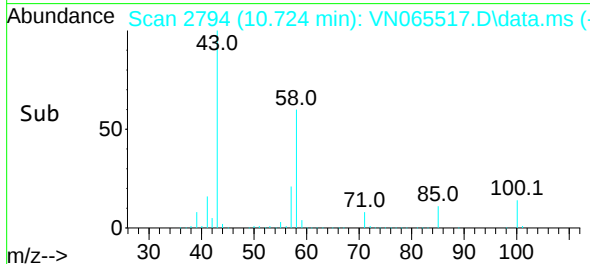
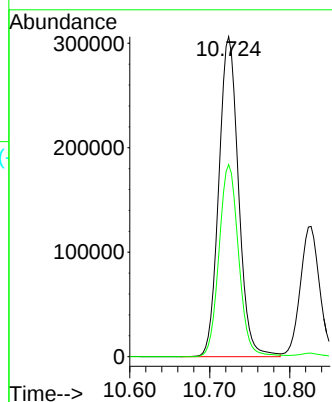
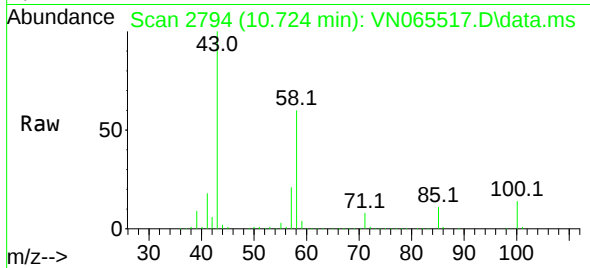




#59
2-Hexanone
Concen: 241.25 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

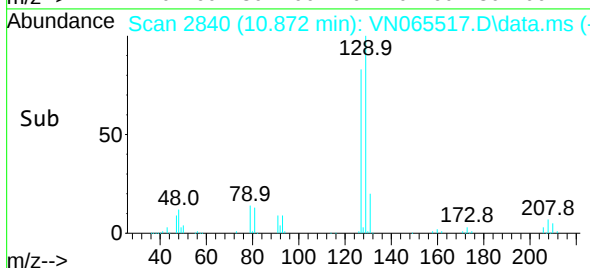
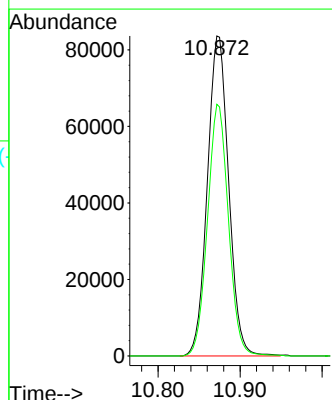
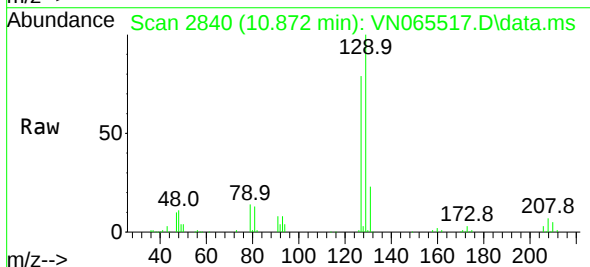
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

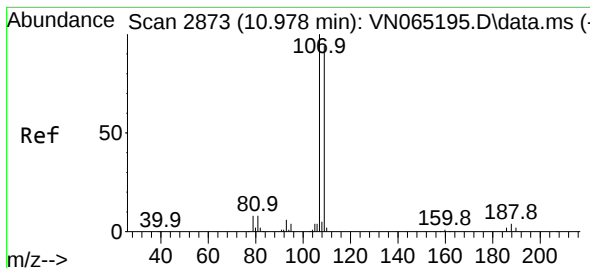
Tgt Ion: 43 Resp: 521692
Ion Ratio Lower Upper
43 100
58 59.8 28.3 84.9



#60
Dibromochloromethane
Concen: 55.77 ug/l
RT: 10.872 min Scan# 2840
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 129 Resp: 151035
Ion Ratio Lower Upper
129 100
127 77.4 39.1 117.2

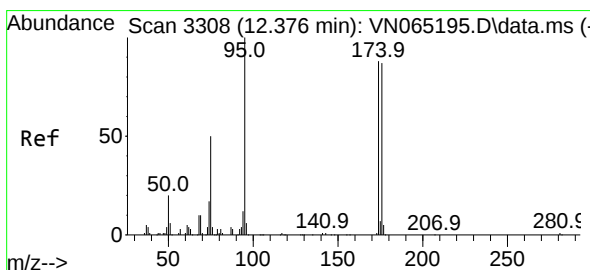
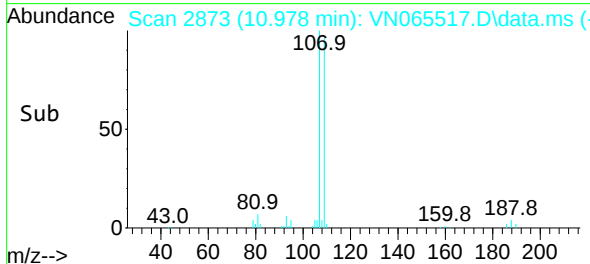
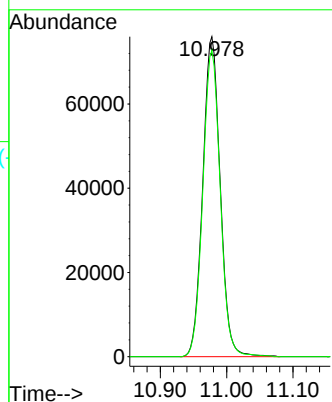
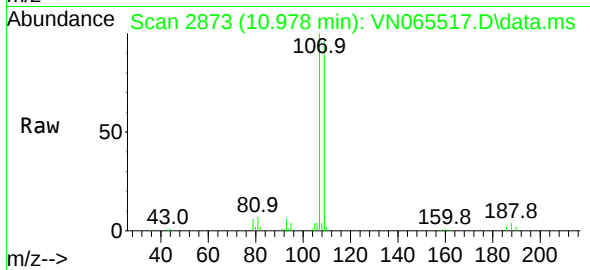




#61
1,2-Dibromoethane
Concen: 56.93 ug/l
RT: 10.978 min Scan# 2873
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

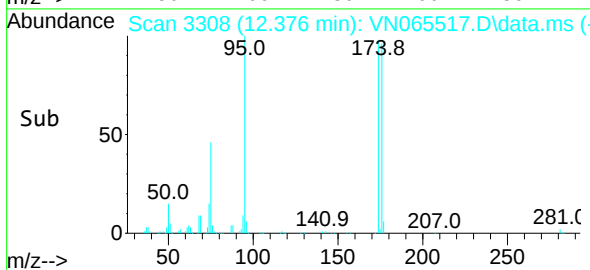
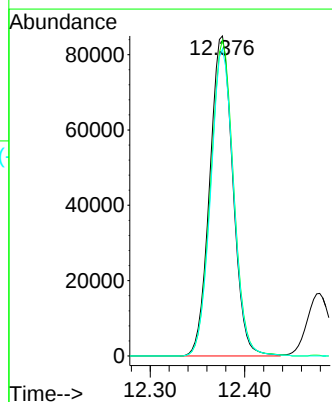
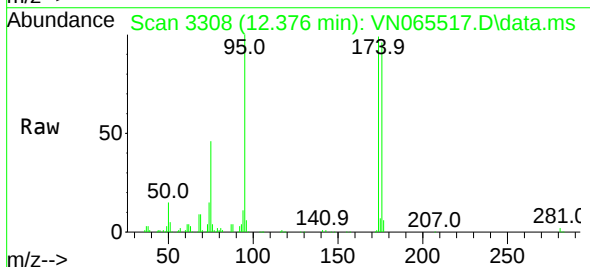
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

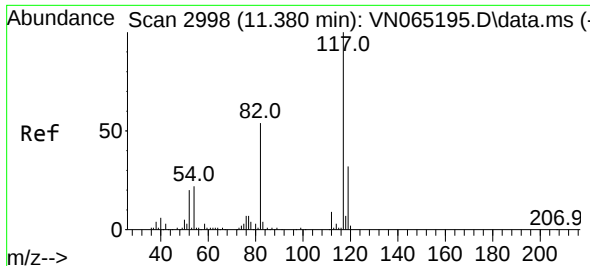
Tgt Ion:107 Resp: 138852
Ion Ratio Lower Upper
107 100
109 95.6 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 48.08 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 95 Resp: 144148
Ion Ratio Lower Upper
95 100
174 98.0 0.0 160.4
176 95.2 0.0 158.4

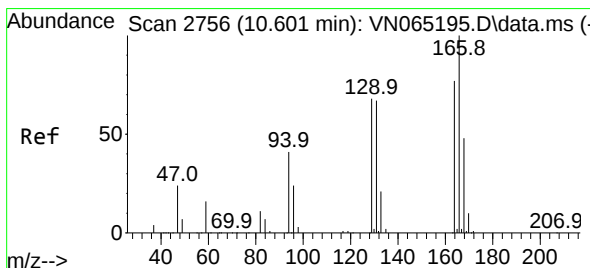
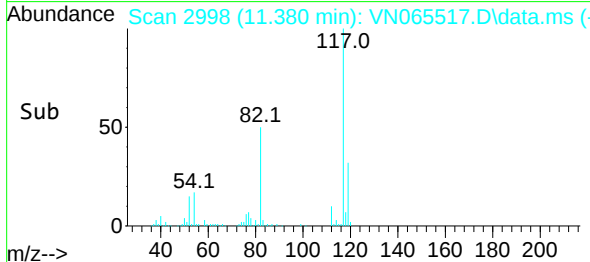
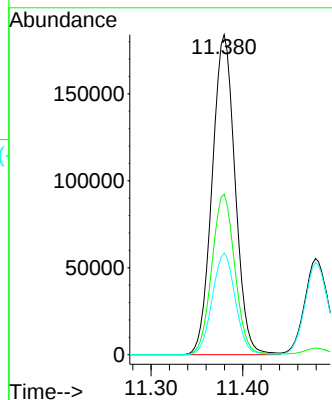
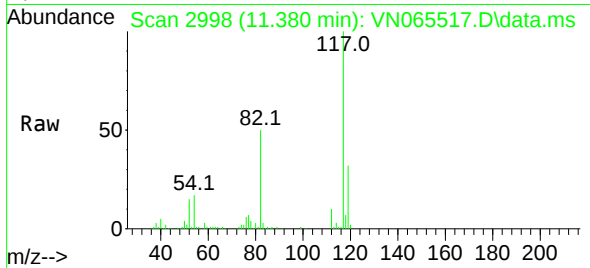




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

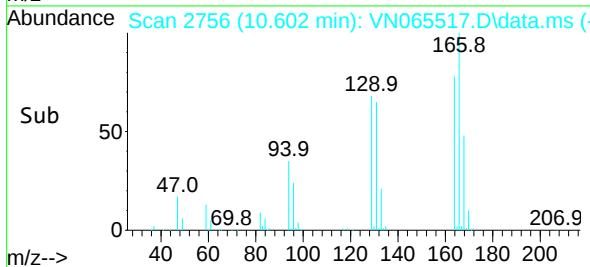
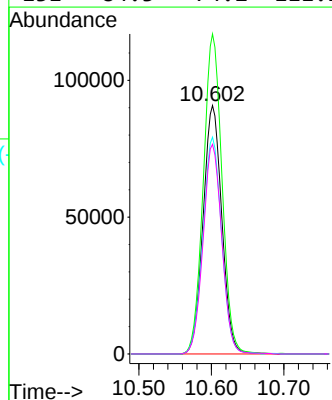
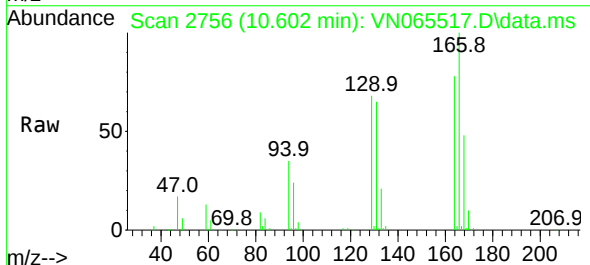
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

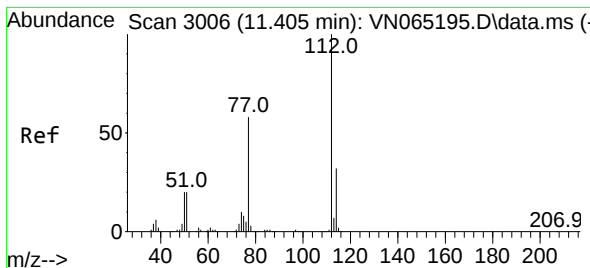
Tgt Ion:117 Resp: 319879
Ion Ratio Lower Upper
117 100
82 50.2 44.2 66.2
119 31.7 25.8 38.6



#64
Tetrachloroethene
Concen: 52.36 ug/l
RT: 10.602 min Scan# 2756
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:164 Resp: 162638
Ion Ratio Lower Upper
164 100
166 128.8 101.4 152.0
129 87.2 76.1 114.1
131 84.3 74.2 111.2

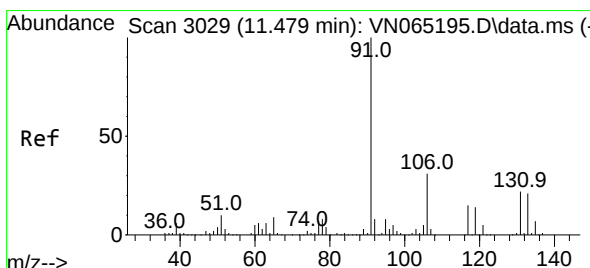
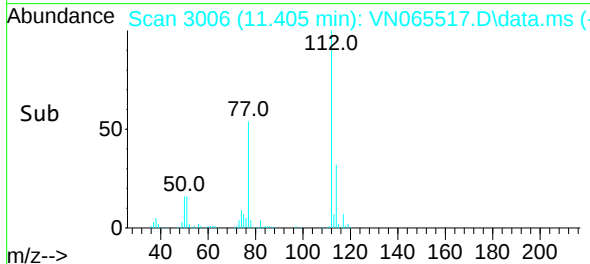
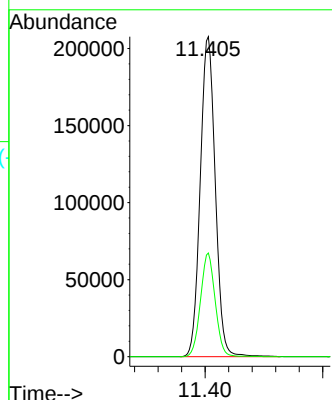
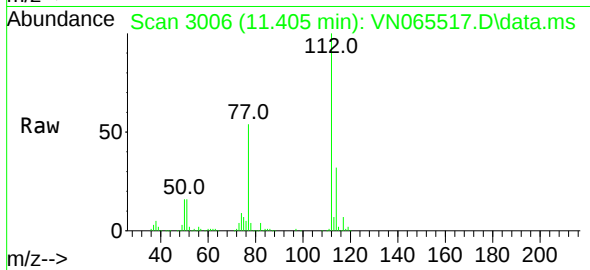




#65
Chlorobenzene
Concen: 56.48 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

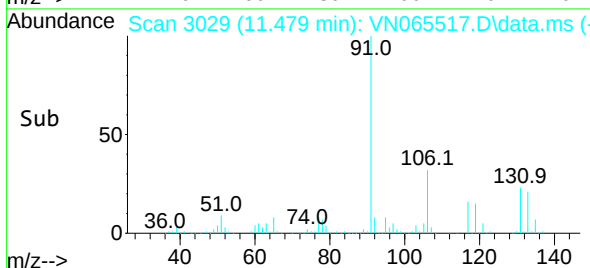
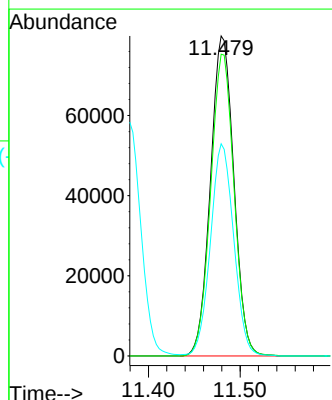
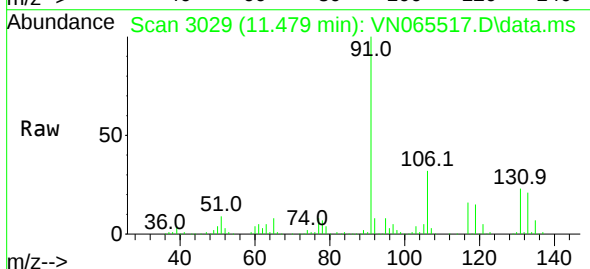
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

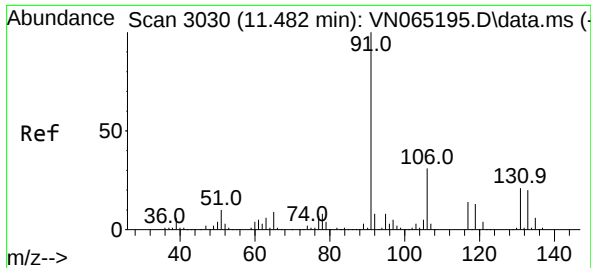
Tgt Ion:112 Resp: 367771
Ion Ratio Lower Upper
112 100
114 32.4 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 55.82 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:131 Resp: 141423
Ion Ratio Lower Upper
131 100
133 94.3 47.5 142.5
119 66.1 33.3 99.8

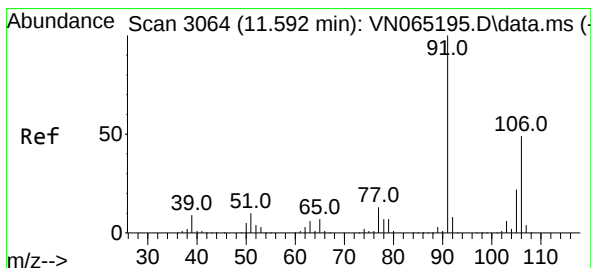
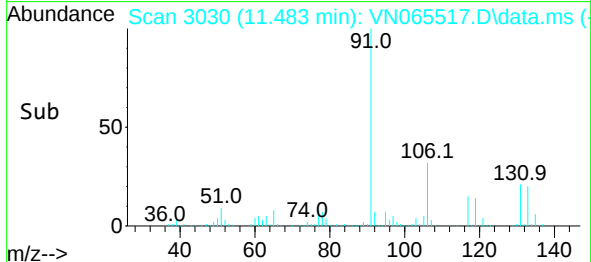
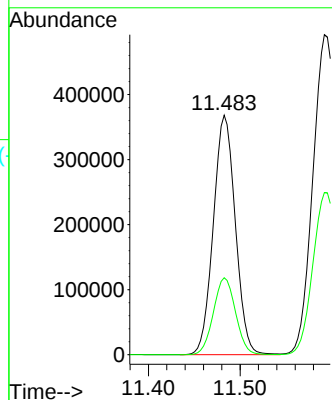
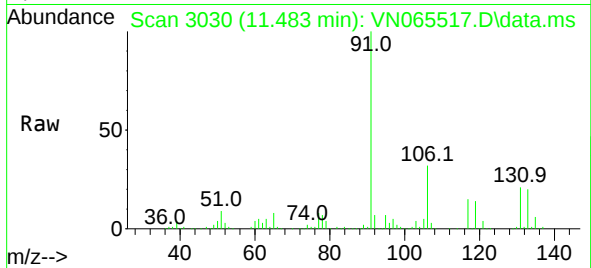




#67
Ethyl Benzene
Concen: 52.35 ug/l
RT: 11.483 min Scan# 3030
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

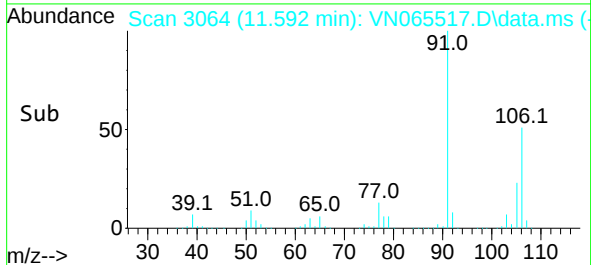
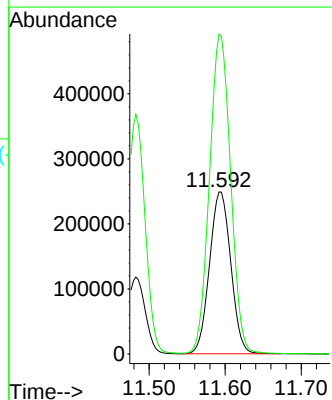
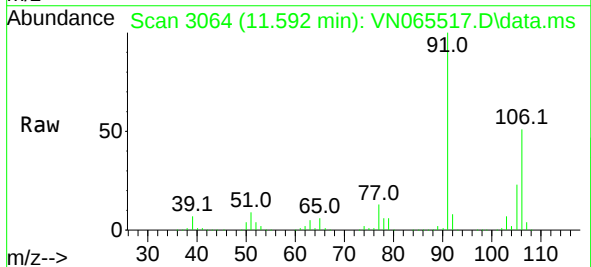
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 614209
Ion Ratio Lower Upper
91 100
106 32.1 25.2 37.8



#68
m/p-Xylenes
Concen: 109.38 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:106 Resp: 483442
Ion Ratio Lower Upper
106 100
91 197.0 161.0 241.4

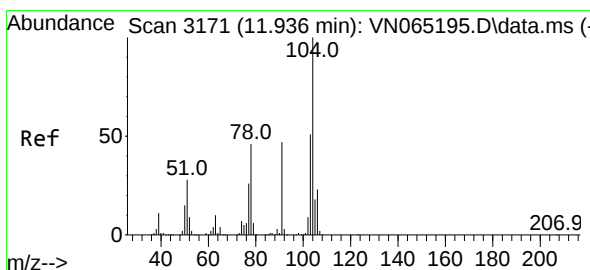
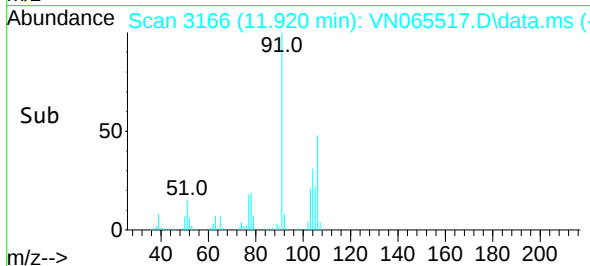
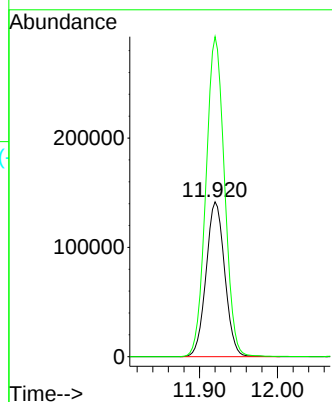
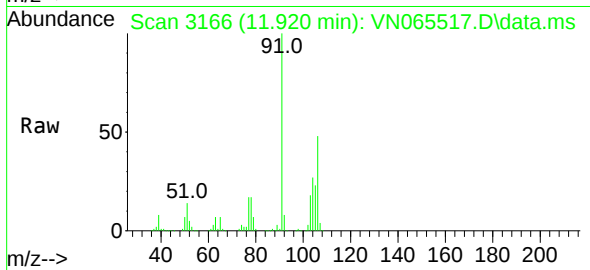




#69
o-Xylene
Concen: 54.87 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

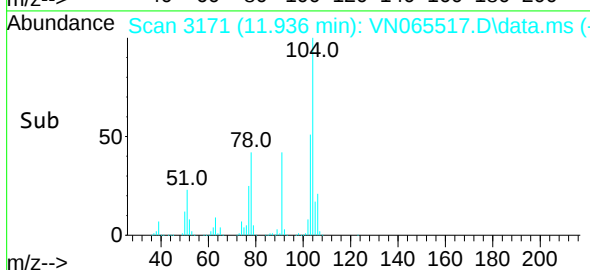
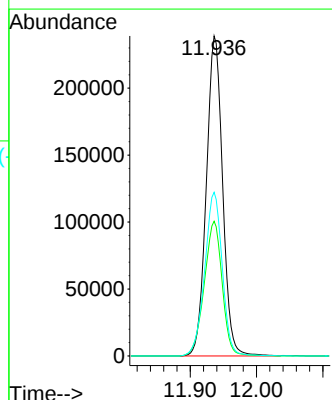
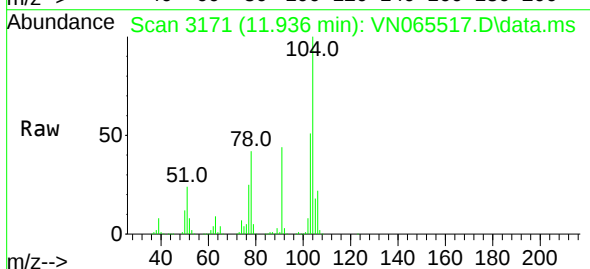
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

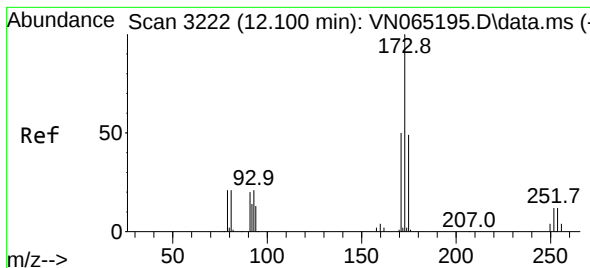
Tgt Ion:106 Resp: 235432
Ion Ratio Lower Upper
106 100
91 206.0 105.5 316.5



#70
Styrene
Concen: 57.00 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:104 Resp: 408110
Ion Ratio Lower Upper
104 100
78 46.3 39.0 58.6
103 55.2 44.3 66.5

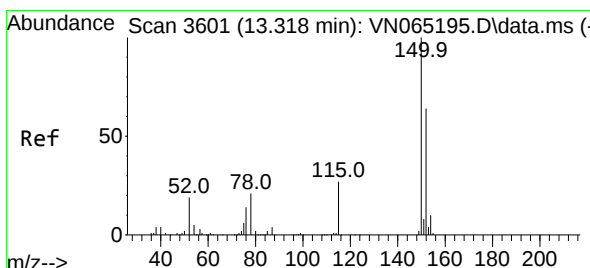
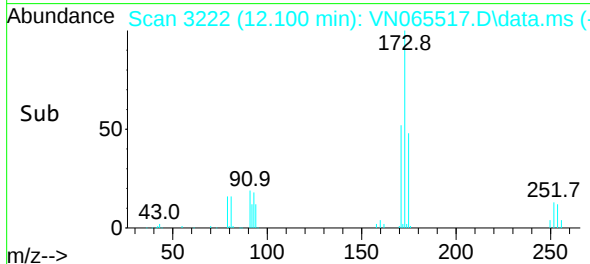
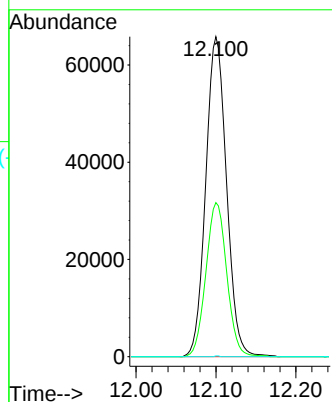
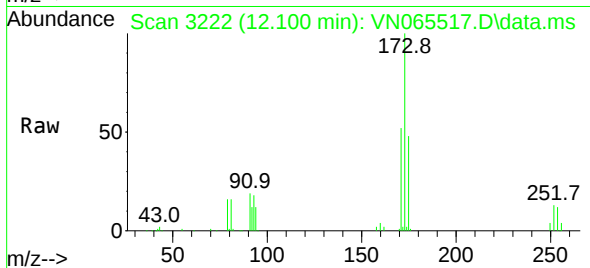




#71
Bromoform
Concen: 54.59 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

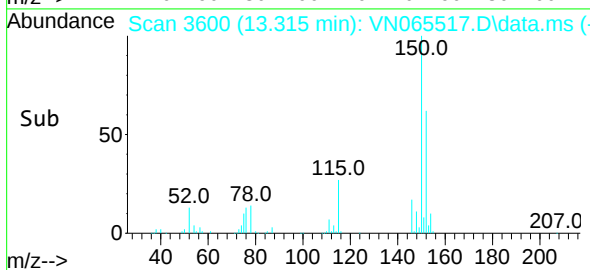
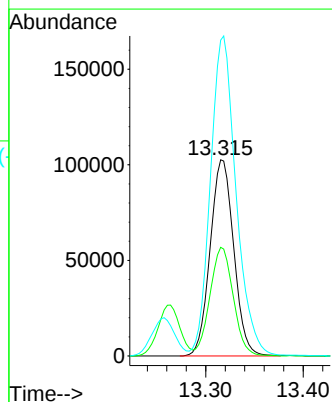
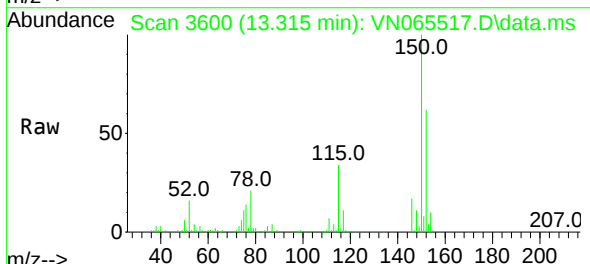
Instrument :
MSVOA_N
ClientSampleId :
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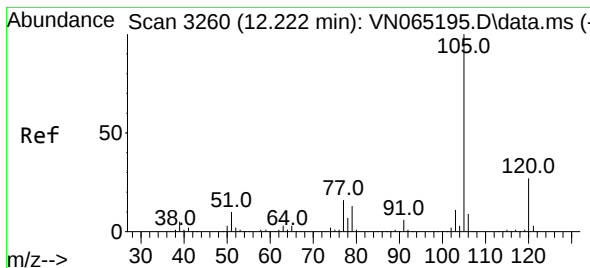
Tgt Ion:173 Resp: 119078
Ion Ratio Lower Upper
173 100
175 48.4 24.3 72.8
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.003 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:152 Resp: 172843
Ion Ratio Lower Upper
152 100
115 54.8 29.7 89.1
150 177.3 0.0 350.6

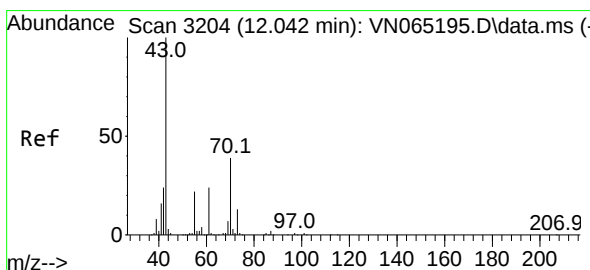
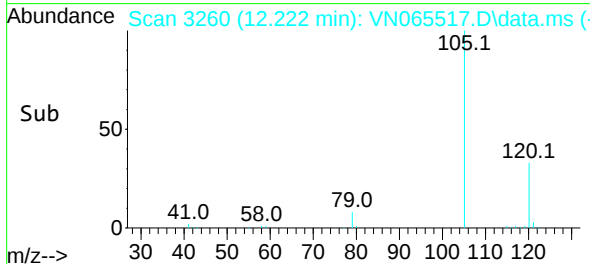
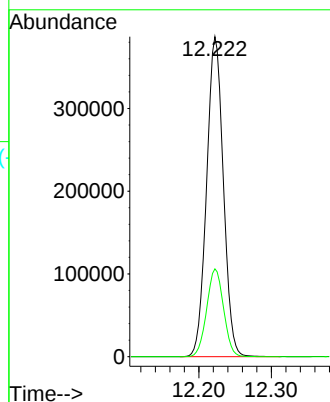
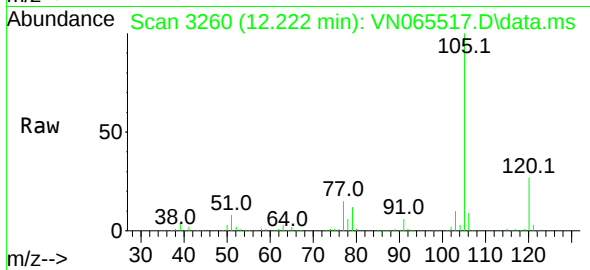




#73
Isopropylbenzene
Concen: 47.09 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

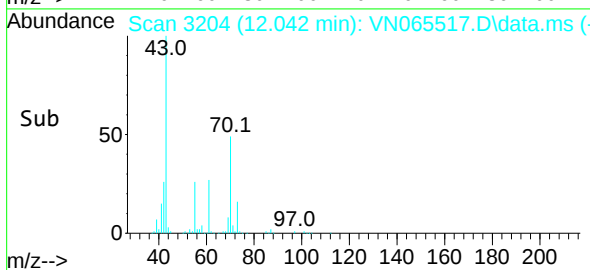
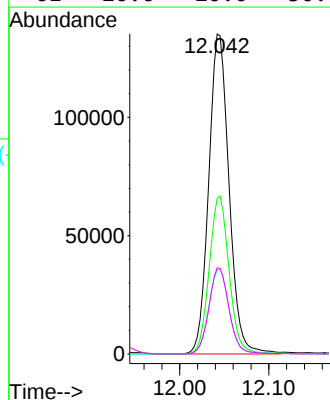
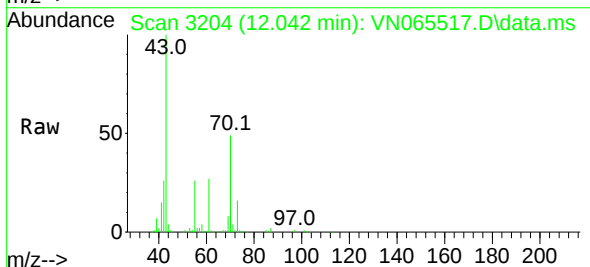
Instrument :
MSVOA_N
ClientSampleId :
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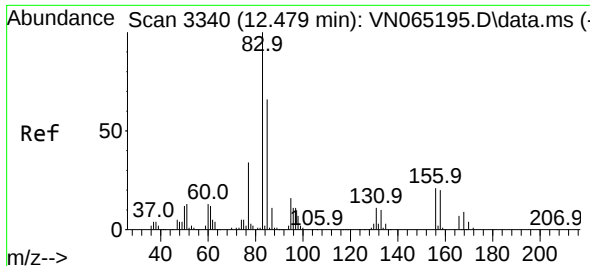
Tgt Ion:105 Resp: 619914
Ion Ratio Lower Upper
105 100
120 27.6 13.3 39.9



#74
N-ethyl acetate
Concen: 40.83 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 43 Resp: 214013
Ion Ratio Lower Upper
43 100
70 48.4 34.5 51.7
55 26.8 20.4 30.6
61 26.6 20.0 30.0

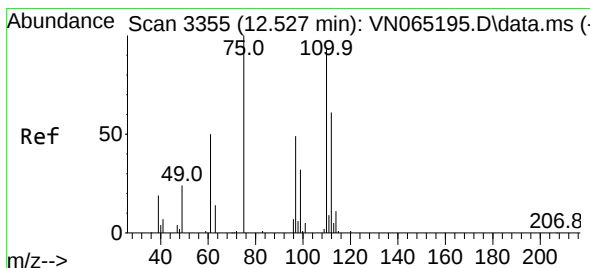
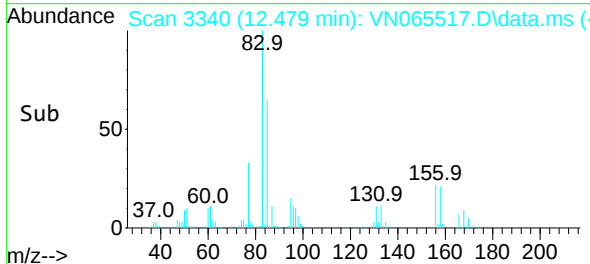
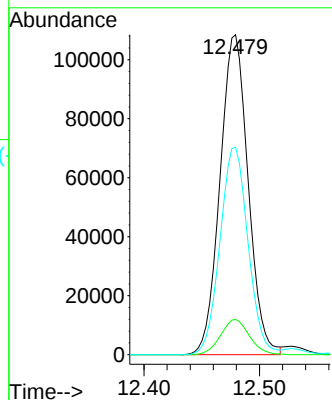
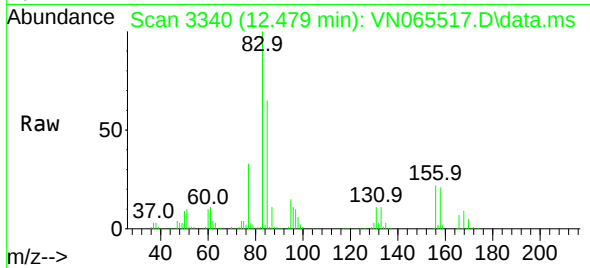




#75
1,1,2,2-Tetrachloroethane
Concen: 51.73 ug/l
RT: 12.479 min Scan# 3340
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

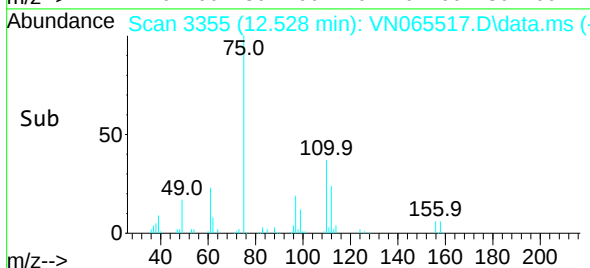
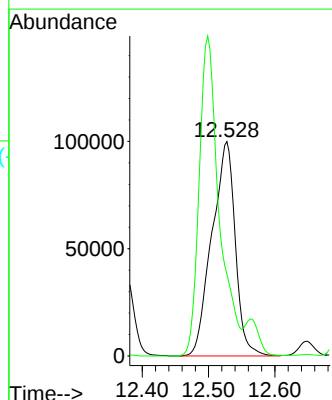
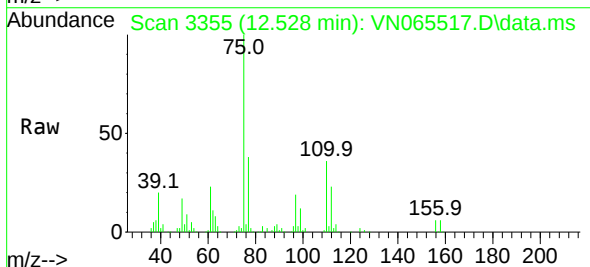
Instrument :
MSVOA_N
ClientSampleId :
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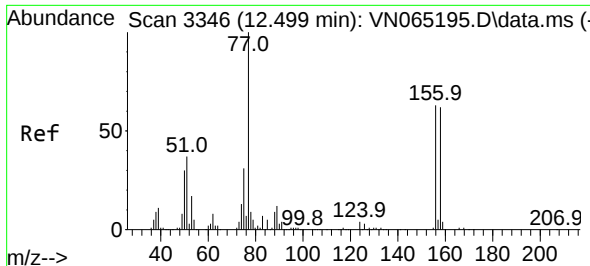
Tgt Ion: 83 Resp: 183636
Ion Ratio Lower Upper
83 100
131 11.3 5.1 15.3
85 64.6 33.0 99.0



#76
1,2,3-Trichloropropane
Concen: 69.43 ug/l
RT: 12.528 min Scan# 3355
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 75 Resp: 244818
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

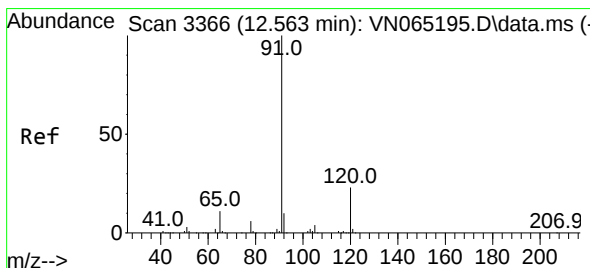
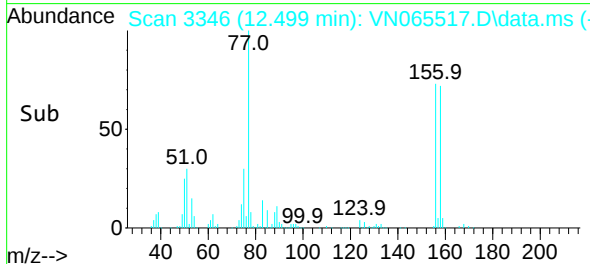
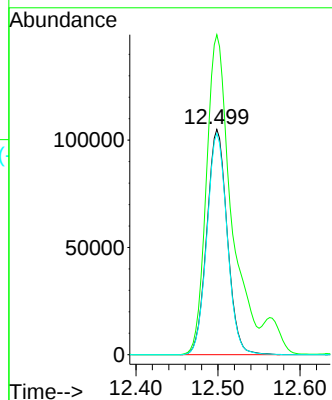
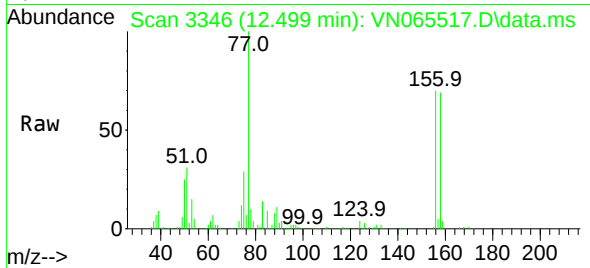




#77
Bromobenzene
Concen: 52.72 ug/l
RT: 12.499 min Scan# 3346
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

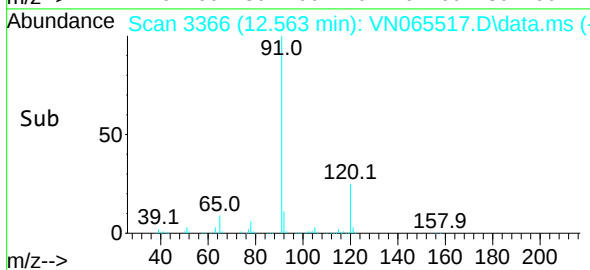
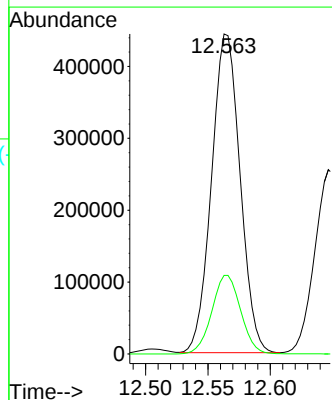
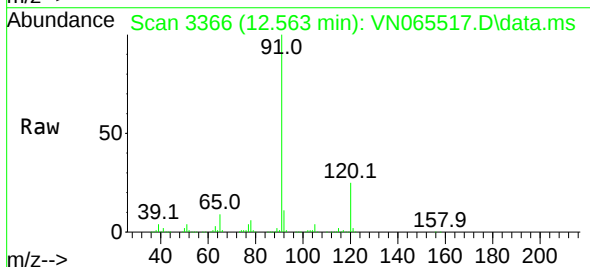
Instrument :
MSVOA_N
ClientSampleId :
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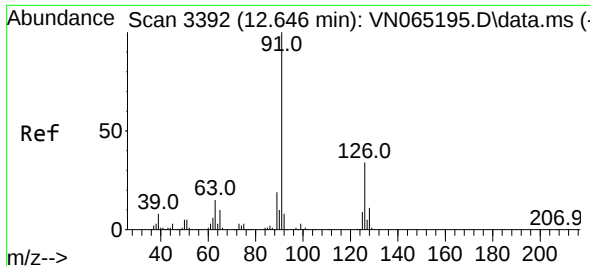
Tgt Ion:156 Resp: 181354
Ion Ratio Lower Upper
156 100
77 172.2 101.3 303.7
158 97.5 48.2 144.6



#78
n-propylbenzene
Concen: 47.58 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 91 Resp: 707081
Ion Ratio Lower Upper
91 100
120 24.9 11.6 34.7

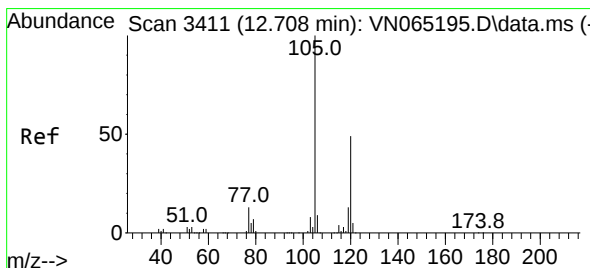
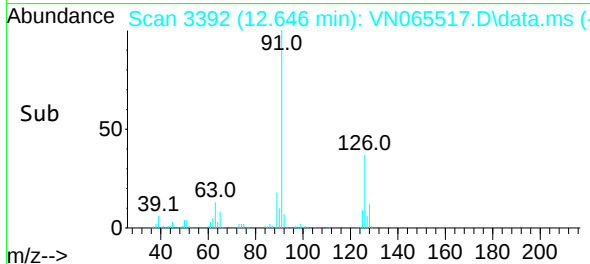
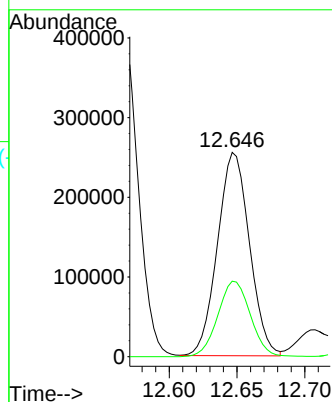
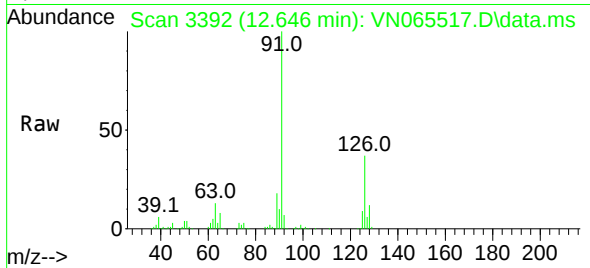




#79
2-Chlorotoluene
Concen: 47.93 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

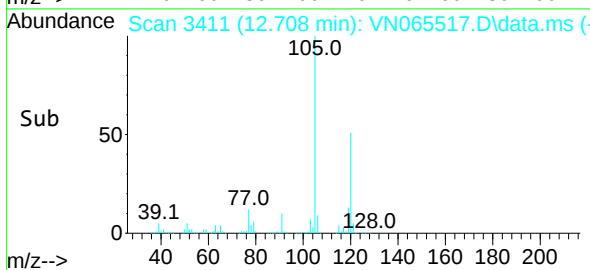
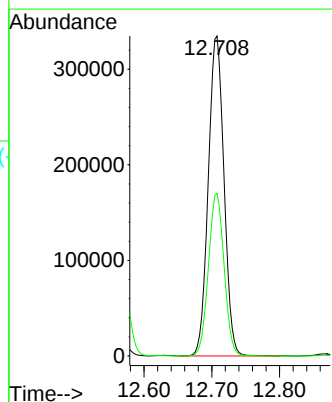
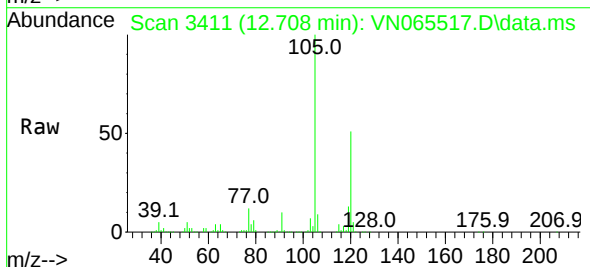
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

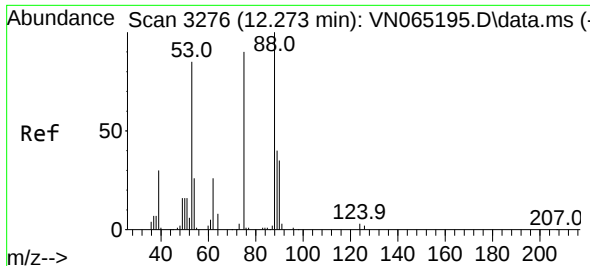
Tgt Ion: 91 Resp: 419480
Ion Ratio Lower Upper
91 100
126 37.7 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 48.08 ug/l
RT: 12.708 min Scan# 3411
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 105 Resp: 539768
Ion Ratio Lower Upper
105 100
120 50.6 24.6 73.6

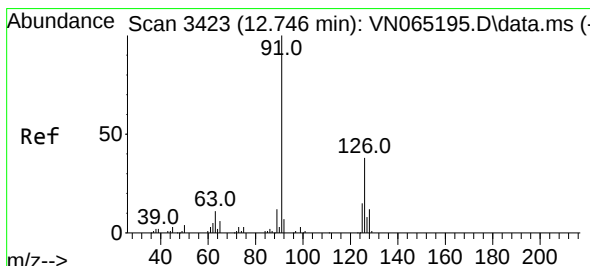
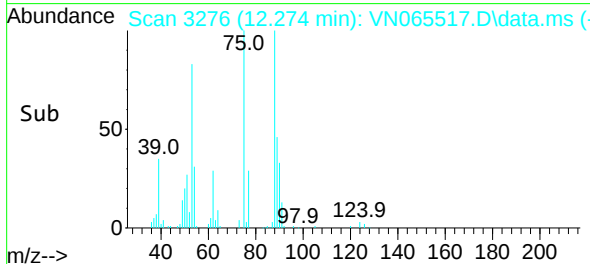
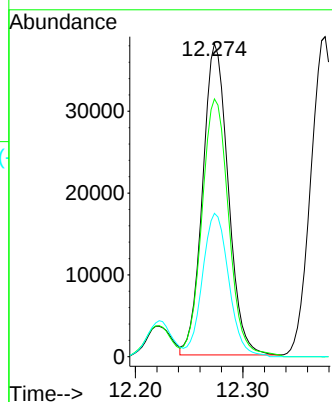
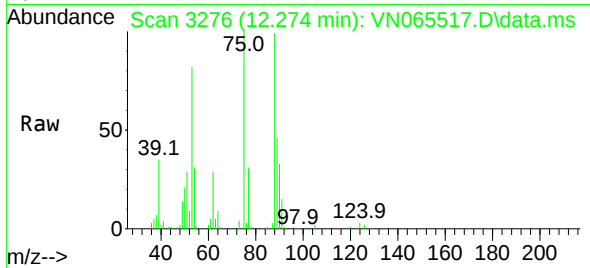




#81
trans-1,4-Dichloro-2-butene
Concen: 44.94 ug/l
RT: 12.274 min Scan# 3276
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

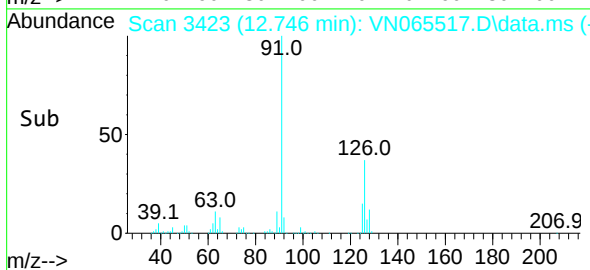
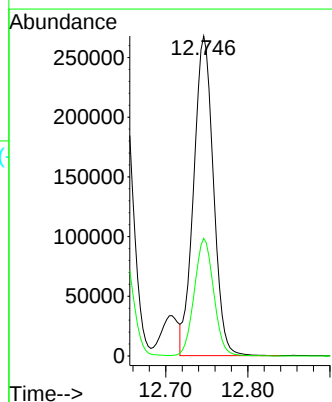
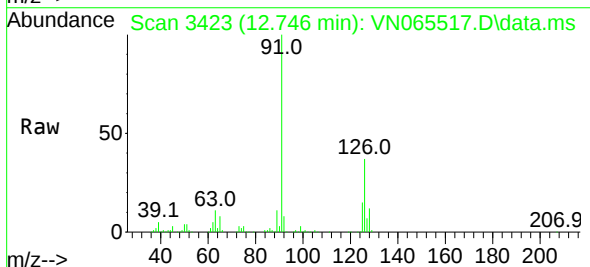
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

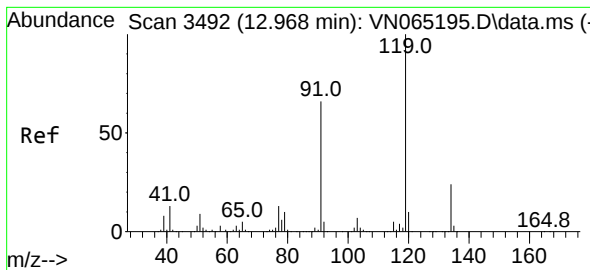
Tgt Ion: 75 Resp: 62841
Ion Ratio Lower Upper
75 100
53 87.1 67.0 100.4
89 47.5 39.6 59.4



#82
4-Chlorotoluene
Concen: 49.42 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 91 Resp: 445367
Ion Ratio Lower Upper
91 100
126 36.4 16.9 50.7

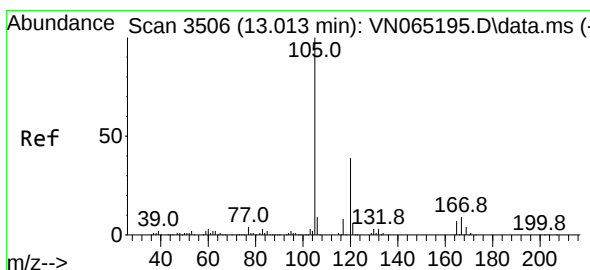
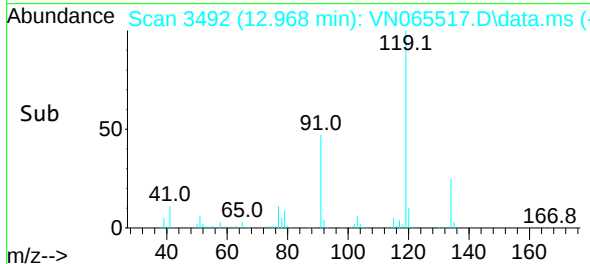
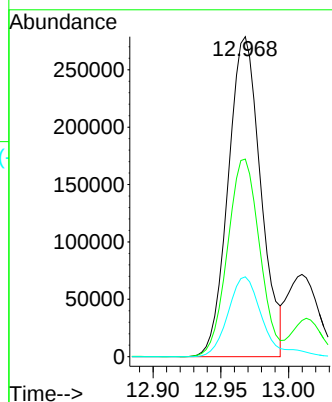
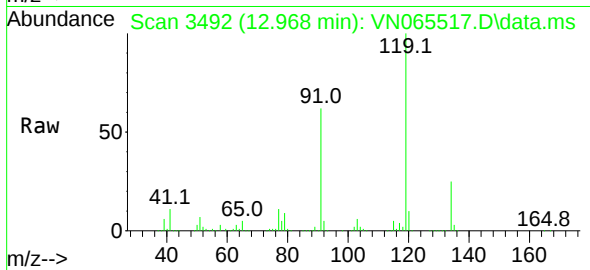




#83
tert-Butylbenzene
Concen: 48.73 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

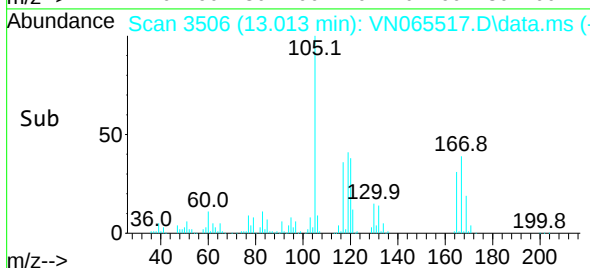
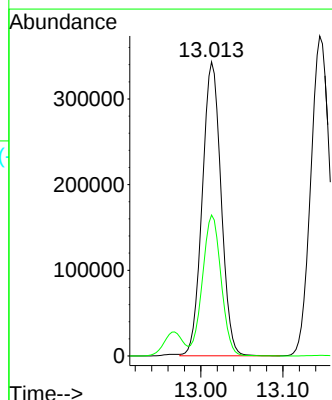
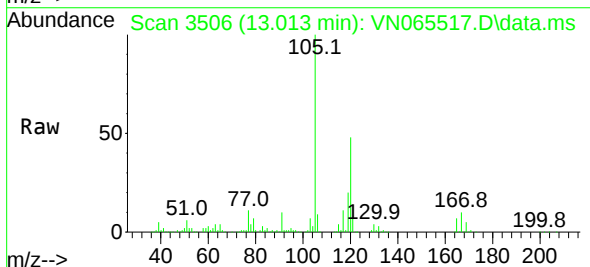
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

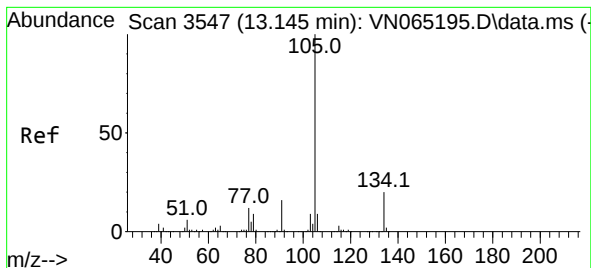
Tgt Ion:119 Resp: 466067
Ion Ratio Lower Upper
119 100
91 60.9 32.3 96.8
134 26.4 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 49.85 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:105 Resp: 544852
Ion Ratio Lower Upper
105 100
120 47.9 23.1 69.2

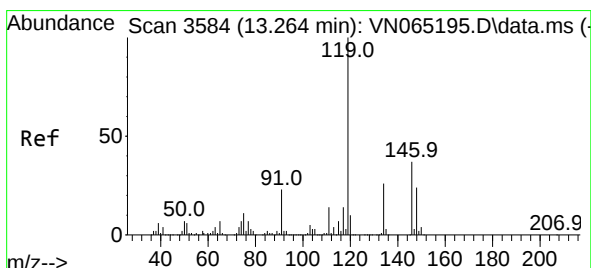
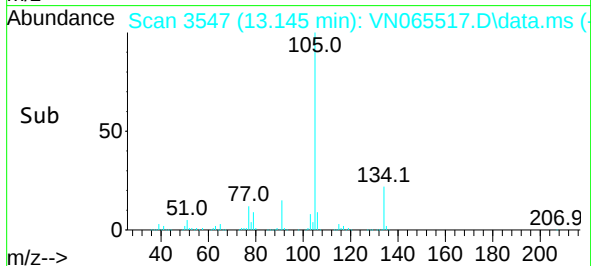
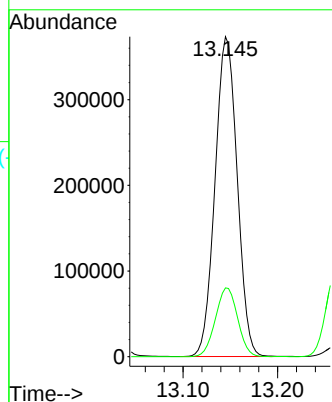
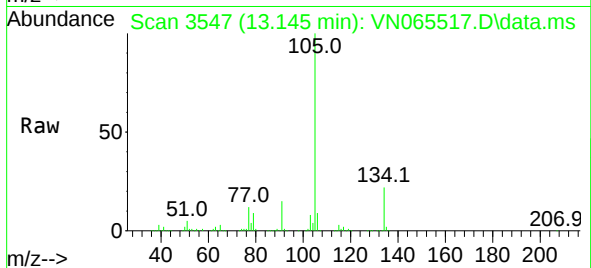




#85
 sec-Butylbenzene
 Concen: 47.82 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065517.D
 Acq: 15 Jan 2021 12:24

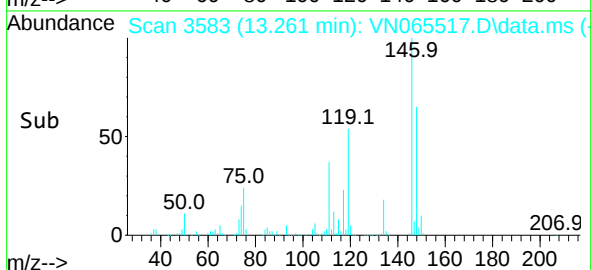
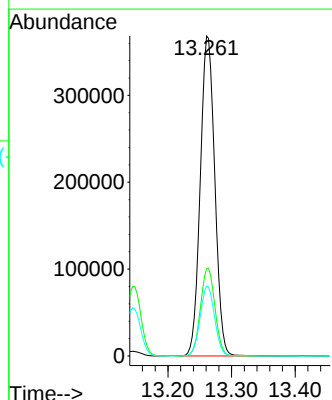
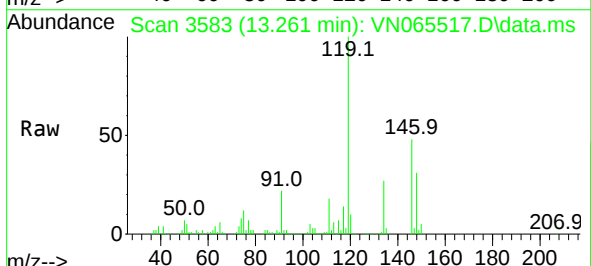
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050

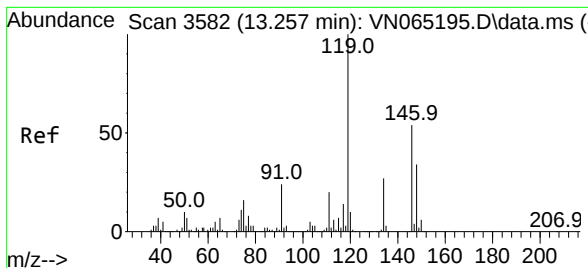
Tgt Ion:105 Resp: 606765
 Ion Ratio Lower Upper
 105 100
 134 21.6 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 50.17 ug/l
 RT: 13.261 min Scan# 3583
 Delta R.T. -0.003 min
 Lab File: VN065517.D
 Acq: 15 Jan 2021 12:24

Tgt Ion:119 Resp: 583610
 Ion Ratio Lower Upper
 119 100
 134 27.4 13.1 39.1
 91 21.7 11.5 34.5



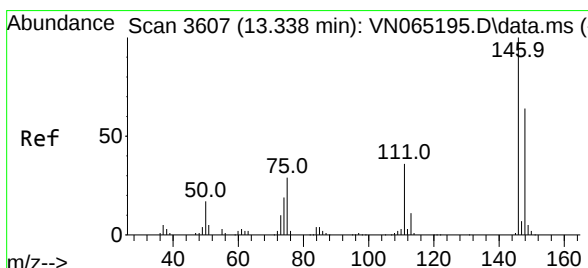
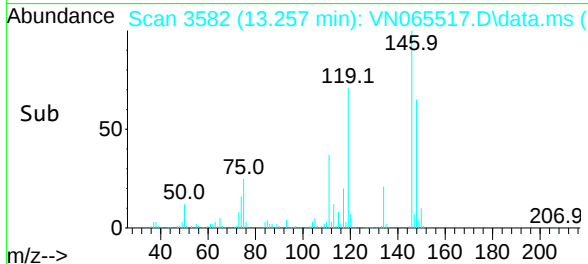
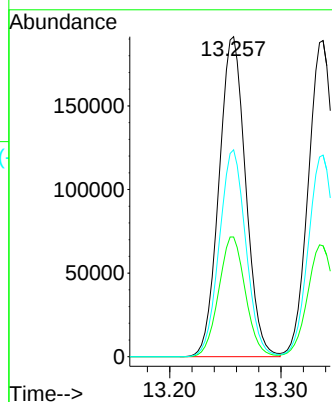
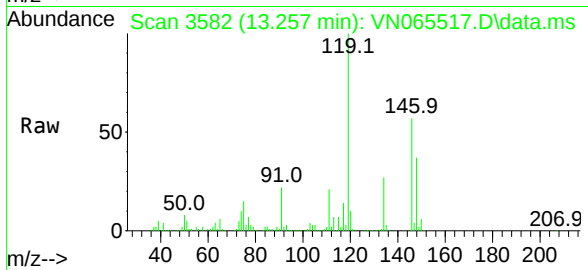


#87

1,3-Dichlorobenzene
Concen: 55.35 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

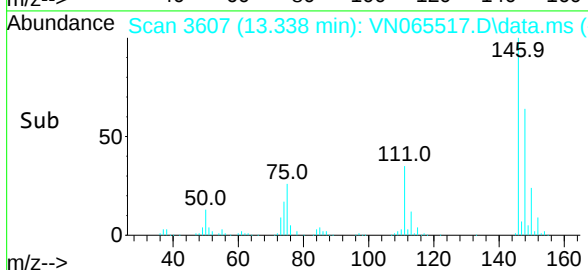
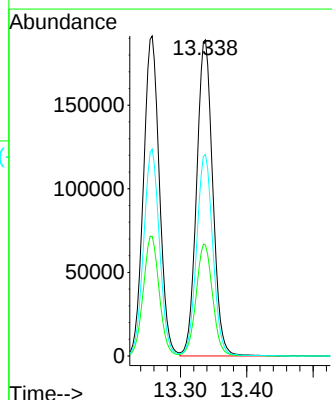
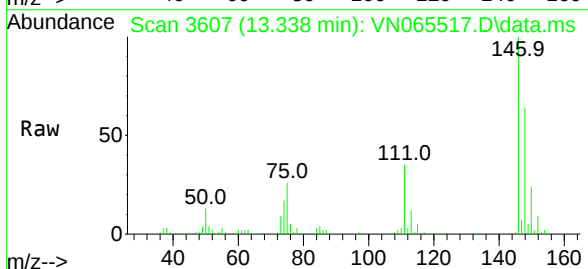
Tgt Ion:146 Resp: 318466
Ion Ratio Lower Upper
146 100
111 37.5 20.6 61.9
148 64.5 31.9 95.5

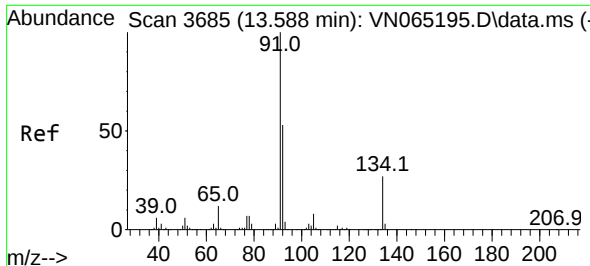


#88

1,4-Dichlorobenzene
Concen: 55.29 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:146 Resp: 319349
Ion Ratio Lower Upper
146 100
111 35.9 19.8 59.3
148 64.1 31.9 95.5

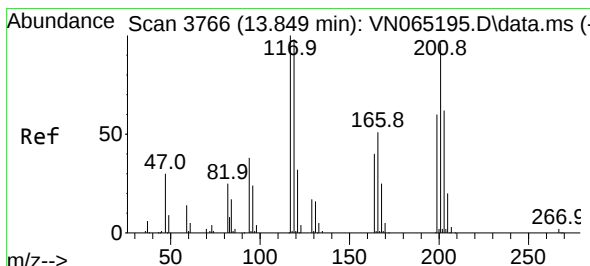
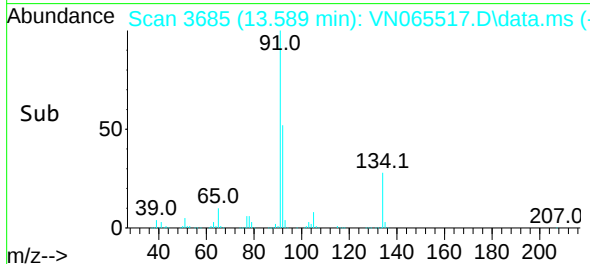
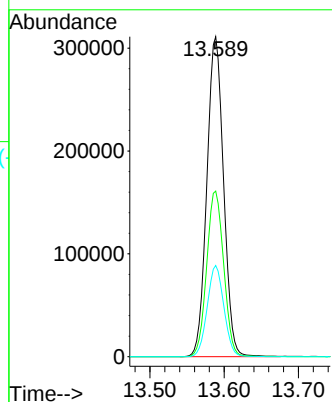
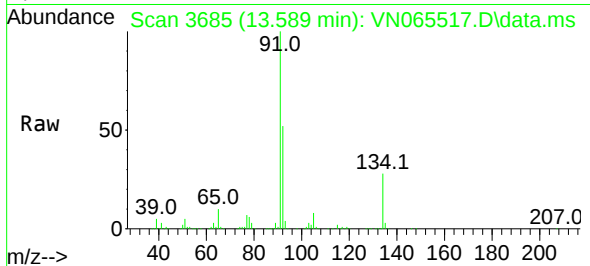




#89
n-Butylbenzene
Concen: 48.84 ug/l
RT: 13.589 min Scan# 3685
Delta R.T. 0.001 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

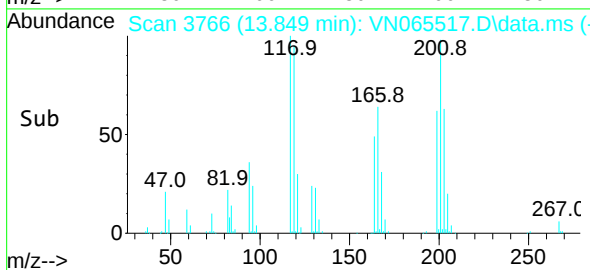
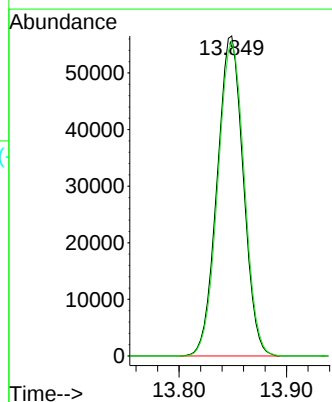
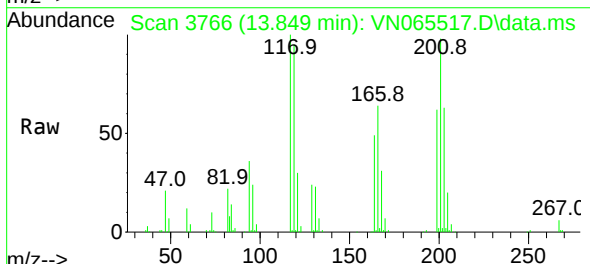
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

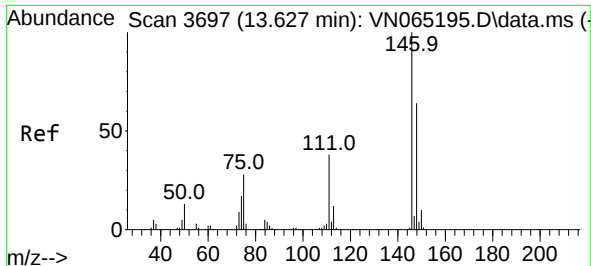
Tgt Ion:	91	Resp:	485658
Ion	Ratio	Lower	Upper
91	100		
92	52.7	26.0	78.0
134	28.4	12.9	38.6



#90
Hexachloroethane
Concen: 47.85 ug/l
RT: 13.849 min Scan# 3766
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:	117	Resp:	95697
Ion	Ratio	Lower	Upper
117	100		
201	99.3	40.1	120.3

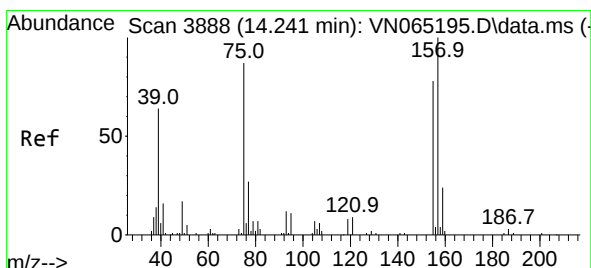
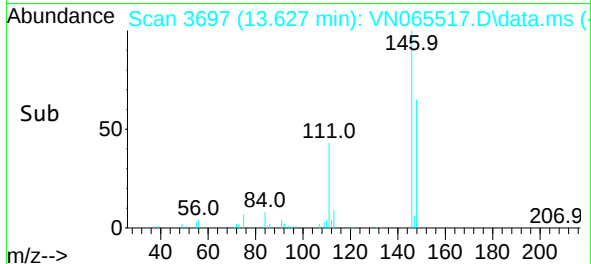
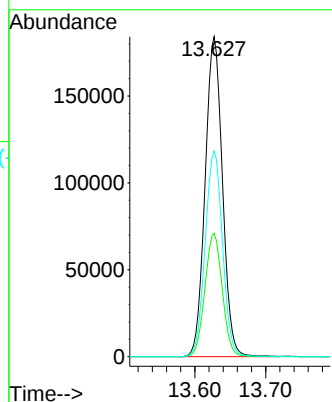
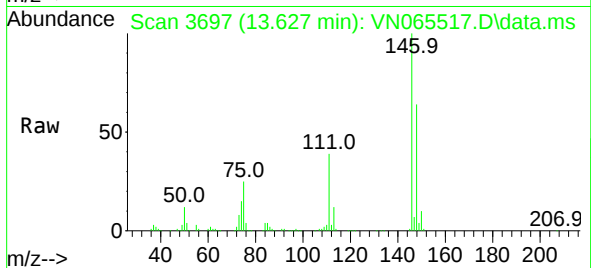




#91
1,2-Dichlorobenzene
Concen: 56.62 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

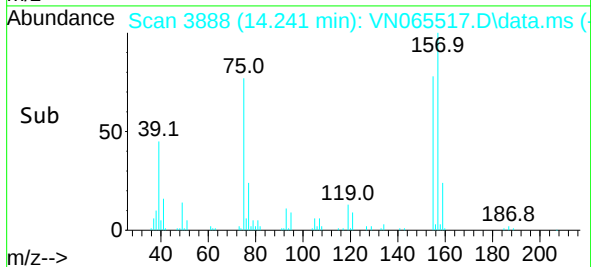
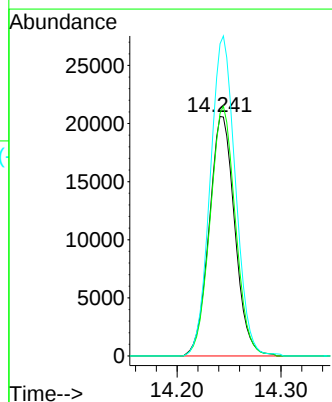
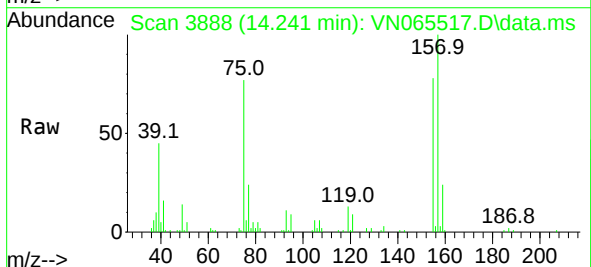
Instrument :
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ClientSampleId :
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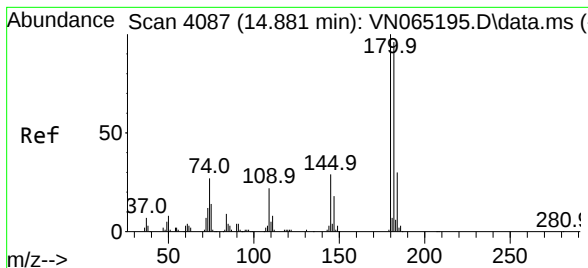
Tgt Ion:146 Resp: 312848
Ion Ratio Lower Upper
146 100
111 38.5 21.1 63.1
148 64.5 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.27 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion: 75 Resp: 35296
Ion Ratio Lower Upper
75 100
155 102.7 42.8 128.3
157 131.6 56.4 169.1

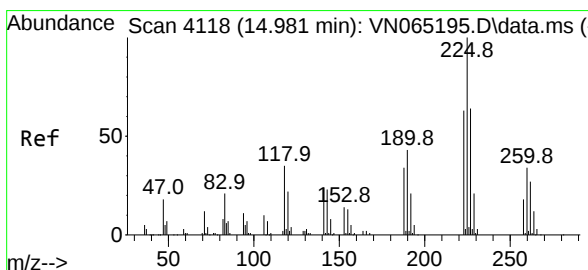
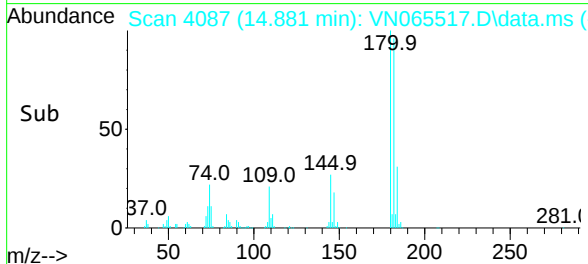
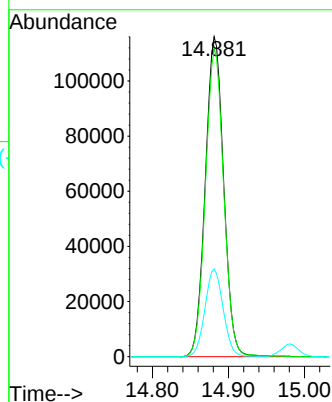
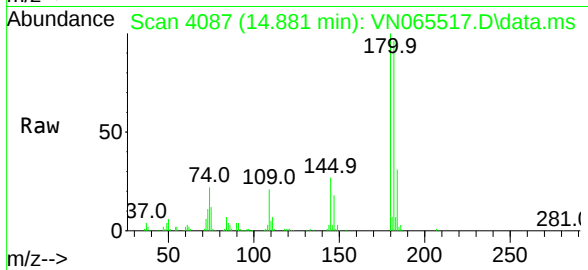




#93
1,2,4-Trichlorobenzene
Concen: 56.36 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. 0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

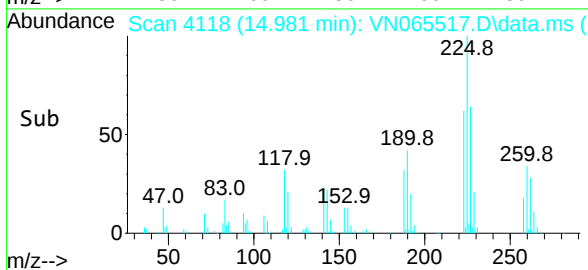
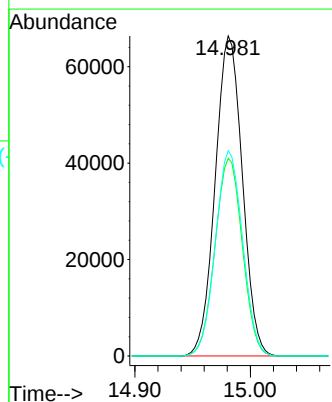
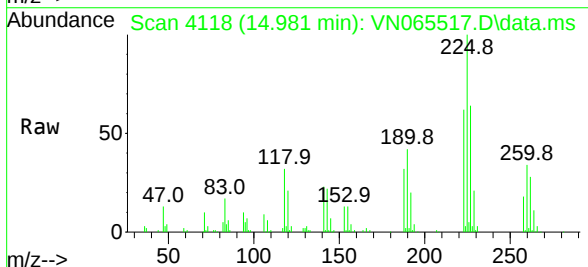
Instrument :
MSVOA_N
ClientSampleId :
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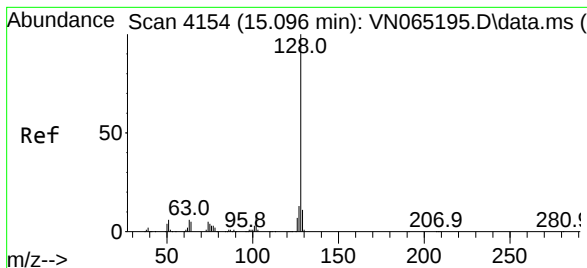
Tgt Ion:180 Resp: 194174
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 27.3 15.3 45.8



#94
Hexachlorobutadiene
Concen: 49.73 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:225 Resp: 108466
Ion Ratio Lower Upper
225 100
223 62.2 31.0 93.0
227 64.2 32.0 96.0

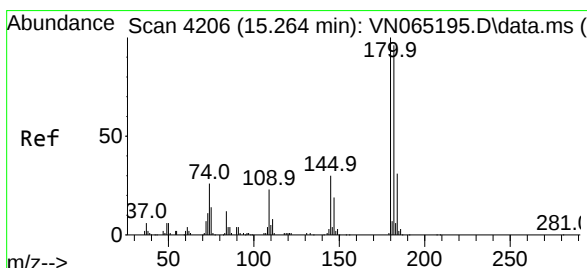
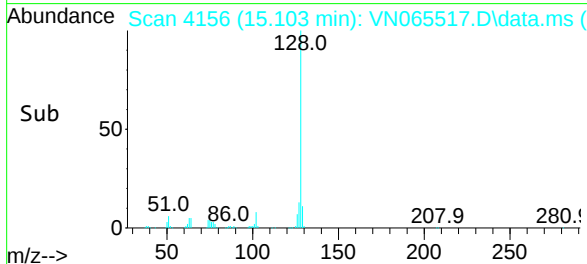
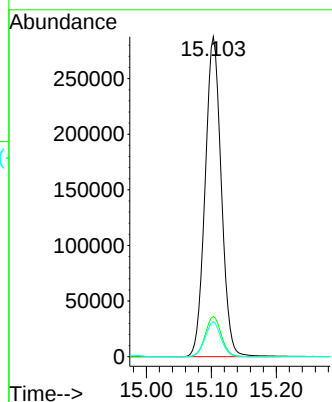
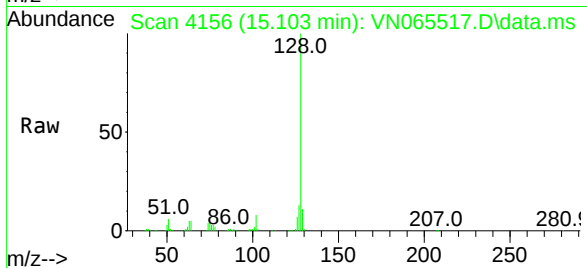




#95
Naphthalene
Concen: 55.21 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. 0.007 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 497833
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.7 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 58.44 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. 0.019 min
Lab File: VN065517.D
Acq: 15 Jan 2021 12:24

Tgt Ion:180 Resp: 187311
Ion Ratio Lower Upper
180 100
182 96.0 48.1 144.4
145 28.7 16.4 49.1

