

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010421\
 Data File : VN065367.D
 Acq On : 4 Jan 2021 10:07
 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 05 00:55:00 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	7.624	168	324450	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	481547	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	452805	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	231583	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	177441	48.44	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.88%
35) Dibromofluoromethane	7.550	113	151726	52.23	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.46%
50) Toluene-d8	10.058	98	579004	53.18	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.36%
62) 4-Bromofluorobenzene	12.373	95	215746	50.09	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.18%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.846	85	141692	47.20	ug/l 98
3) Chloromethane	2.052	50	175985	51.51	ug/l 100
4) Vinyl Chloride	2.180	62	188145	52.93	ug/l 96
5) Bromomethane	2.528	94	130781	51.76	ug/l 96
6) Chloroethane	2.679	64	121278	52.79	ug/l 100
7) Trichlorofluoromethane	2.997	101	248049	46.64	ug/l 98
8) Diethyl Ether	3.386	74	108066	51.61	ug/l 93
9) 1,1,2-Trichlorotrifluo...	3.717	101	146419	49.09	ug/l 98
10) Methyl Iodide	3.910	142	222258	49.32	ug/l 93
11) Tert butyl alcohol	4.772	59	136615	227.95	ug/l 99
12) 1,1-Dichloroethene	3.698	96	148277	46.53	ug/l 99
13) Acrolein	3.573	56	94605	233.56	ug/l 98
14) Allyl chloride	4.277	41	241304	45.93	ug/l 99
15) Acrylonitrile	4.942	53	384418	265.43	ug/l 100
16) Acetone	3.788	43	380770	247.63	ug/l 94
17) Carbon Disulfide	4.007	76	378306	46.39	ug/l 100
18) Methyl Acetate	4.290	43	171661	52.20	ug/l 99
19) Methyl tert-butyl Ether	5.007	73	508406	50.23	ug/l 99
20) Methylene Chloride	4.505	84	172707	48.33	ug/l 99
21) trans-1,2-Dichloroethene	4.987	96	158004	50.50	ug/l 98
22) Diisopropyl ether	5.913	45	517383	49.48	ug/l 98
23) Vinyl Acetate	5.849	43	2162380	245.36	ug/l 100
24) 1,1-Dichloroethane	5.798	63	292377	50.97	ug/l 99
25) 2-Butanone	6.798	43	513966	249.95	ug/l 98
26) 2,2-Dichloropropane	6.775	77	249371	45.51	ug/l 99
27) cis-1,2-Dichloroethene	6.782	96	188083	51.66	ug/l 98
28) Bromochloromethane	7.151	49	122751	47.08	ug/l 95
29) Tetrahydrofuran	7.174	42	323537	243.31	ug/l 99
30) Chloroform	7.328	83	298922	50.63	ug/l 99
31) Cyclohexane	7.611	56	243517	45.03	ug/l 96
32) 1,1,1-Trichloroethane	7.527	97	253312	47.35	ug/l 99
36) 1,1-Dichloropropene	7.749	75	217510	49.68	ug/l 98
37) Ethyl Acetate	6.888	43	208547	48.05	ug/l 99
38) Carbon Tetrachloride	7.733	117	222014	48.28	ug/l 99
39) Methylcyclohexane	9.045	83	261199	49.65	ug/l 98
40) Benzene	8.000	78	689285	52.92	ug/l 97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.129	41	107240	47.49	ug/l #	86
42) 1,2-Dichloroethane	8.087	62	231943	48.18	ug/l	100
43) Isopropyl Acetate	8.129	43	357983	47.86	ug/l	99
44) Trichloroethene	8.798	130	197116	52.43	ug/l	97
45) 1,2-Dichloropropane	9.084	63	181851	53.71	ug/l	100
46) Dibromomethane	9.174	93	121795	52.96	ug/l	91
47) Bromodichloromethane	9.370	83	247208	50.98	ug/l	99
48) Methyl methacrylate	9.167	41	174164	47.97	ug/l	99
49) 1,4-Dioxane	9.171	88	64942	1103.56	ug/l	99
51) 4-Methyl-2-Pentanone	9.952	43	1054069	250.64	ug/l	100
52) Toluene	10.122	92	436674	53.19	ug/l	99
53) t-1,3-Dichloropropene	10.351	75	282847	51.76	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	302446	52.09	ug/l	100
55) 1,1,2-Trichloroethane	10.531	97	179876	55.37	ug/l	96
56) Ethyl methacrylate	10.399	69	265506	52.77	ug/l	100
57) 1,3-Dichloropropane	10.675	76	297763	55.55	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.662	63	545378	249.21	ug/l	100
59) 2-Hexanone	10.724	43	773130	250.07	ug/l	100
60) Dibromochloromethane	10.871	129	205261	53.01	ug/l	99
61) 1,2-Dibromoethane	10.974	107	187883	53.88	ug/l	99
64) Tetrachloroethene	10.601	164	223708	50.87	ug/l	95
65) Chlorobenzene	11.405	112	487362	52.87	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.479	131	188101	52.45	ug/l	99
67) Ethyl Benzene	11.482	91	848451	51.09	ug/l	99
68) m/p-Xylenes	11.592	106	659335	105.38	ug/l	100
69) o-Xylene	11.920	106	318977	52.52	ug/l	99
70) Styrene	11.936	104	549294	54.20	ug/l	99
71) Bromoform	12.100	173	161867	52.42	ug/l #	100
73) Isopropylbenzene	12.222	105	843332	47.81	ug/l	100
74) N-amyl acetate	12.042	43	319568	45.50	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.476	83	241901	50.86	ug/l	98
76) 1,2,3-Trichloropropane	12.527	75	335453	71.00	ug/l #	100
77) Bromobenzene	12.498	156	234456	50.87	ug/l	92
78) n-propylbenzene	12.563	91	952704	47.84	ug/l	98
79) 2-Chlorotoluene	12.646	91	569805	48.60	ug/l	98
80) 1,3,5-Trimethylbenzene	12.704	105	723420	48.10	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.273	75	88559	47.26	ug/l	94
82) 4-Chlorotoluene	12.746	91	592181	49.04	ug/l	98
83) tert-Butylbenzene	12.965	119	621379	48.49	ug/l	98
84) 1,2,4-Trimethylbenzene	13.013	105	725324	49.53	ug/l	100
85) sec-Butylbenzene	13.145	105	814565	47.91	ug/l	100
86) p-Isopropyltoluene	13.260	119	754541	48.41	ug/l	99
87) 1,3-Dichlorobenzene	13.254	146	403963	52.40	ug/l	97
88) 1,4-Dichlorobenzene	13.334	146	403330	52.12	ug/l	98
89) n-Butylbenzene	13.585	91	637046	47.82	ug/l	98
90) Hexachloroethane	13.846	117	131854	49.21	ug/l	83
91) 1,2-Dichlorobenzene	13.624	146	395673	53.44	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.241	75	47156	48.13	ug/l	89
93) 1,2,4-Trichlorobenzene	14.881	180	228915	49.93	ug/l	99
94) Hexachlorobutadiene	14.981	225	136866	46.83	ug/l	100
95) Naphthalene	15.103	128	580027	48.45	ug/l	100
96) 1,2,3-Trichlorobenzene	15.283	180	212147	49.90	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
Response via : Initial Calibration

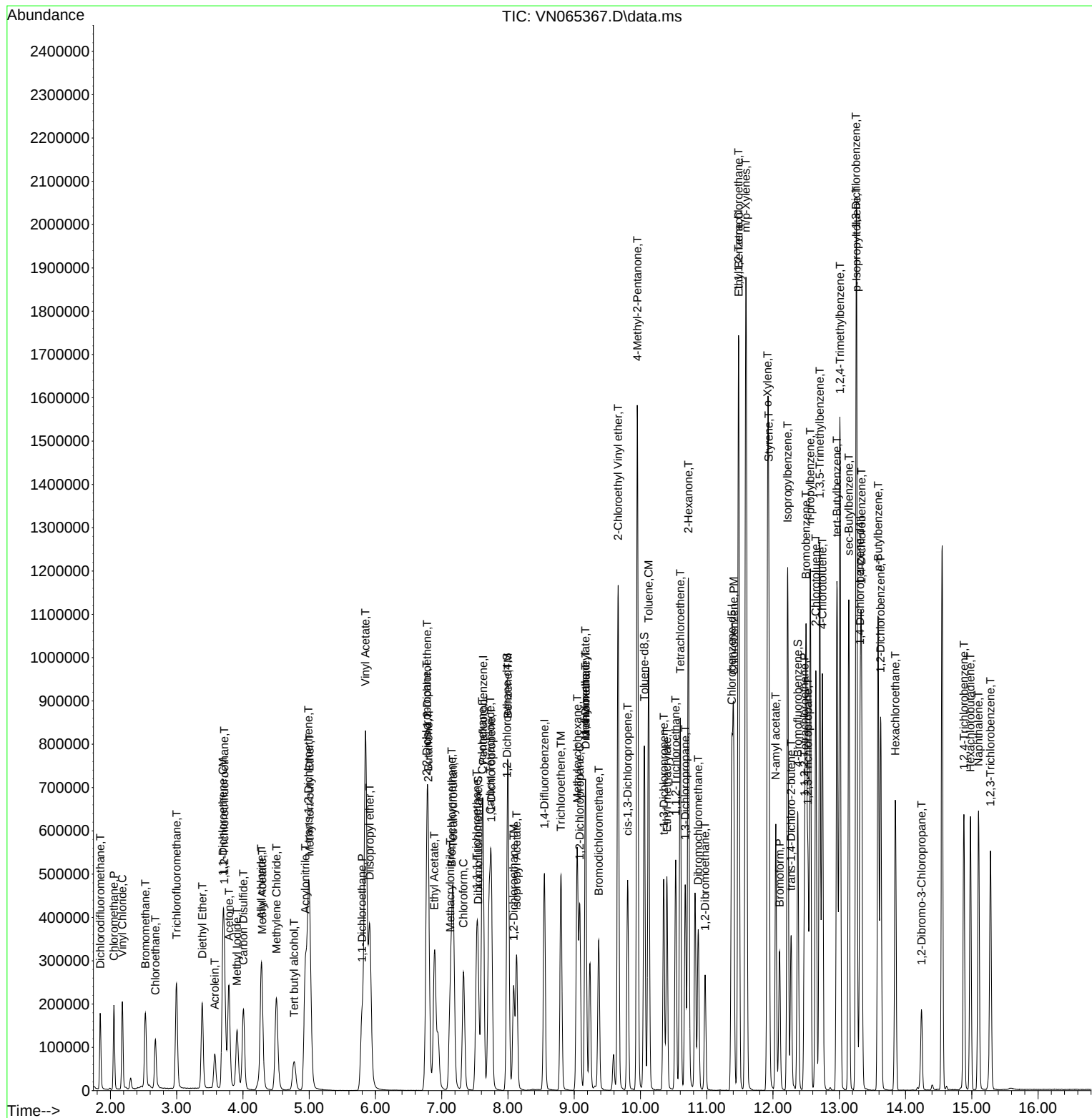
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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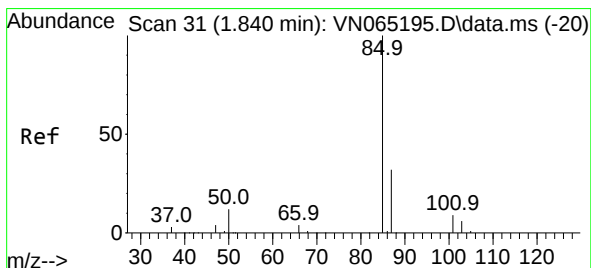
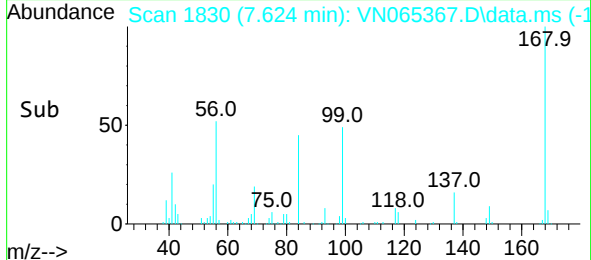
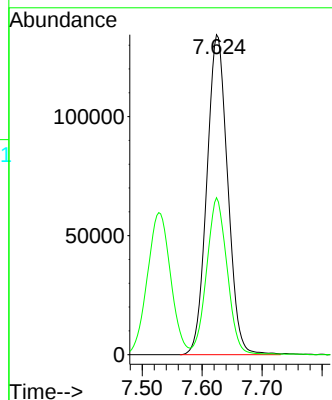
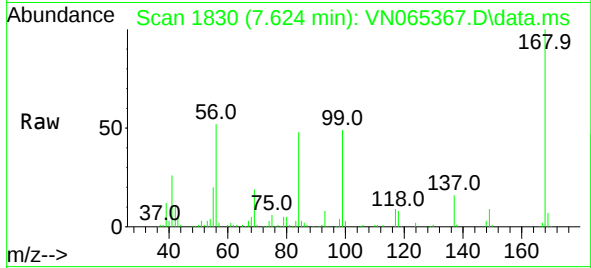




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.003 min
Lab File: VN065367.D
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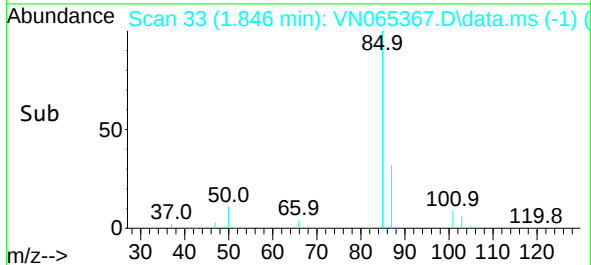
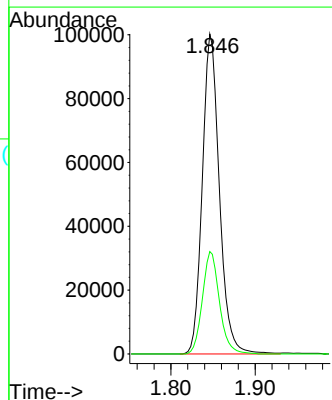
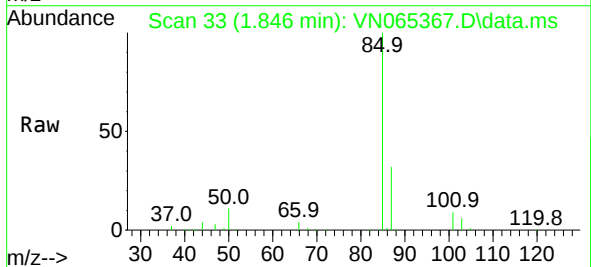
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

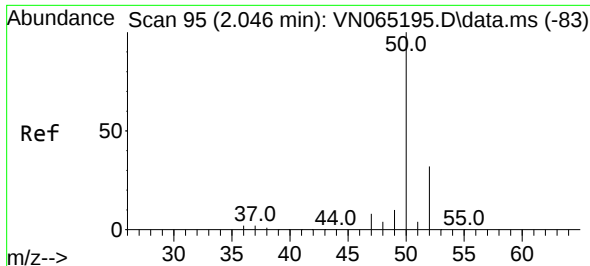
Tgt Ion:168 Resp: 324450
Ion Ratio Lower Upper
168 100
99 48.9 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 47.20 ug/l
RT: 1.846 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 85 Resp: 141692
Ion Ratio Lower Upper
85 100
87 32.0 16.4 49.4

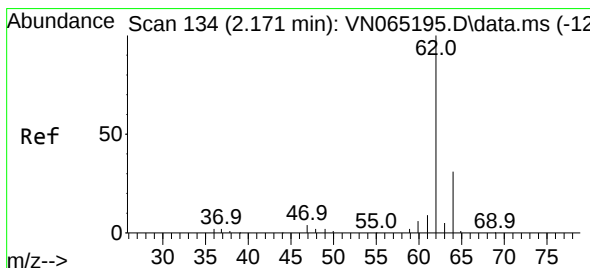
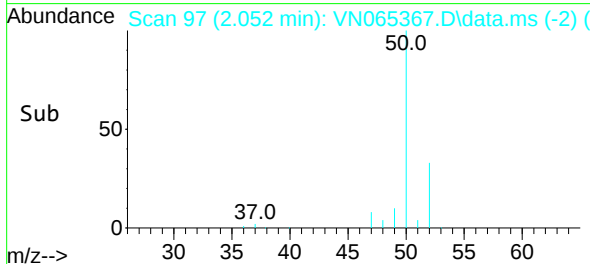
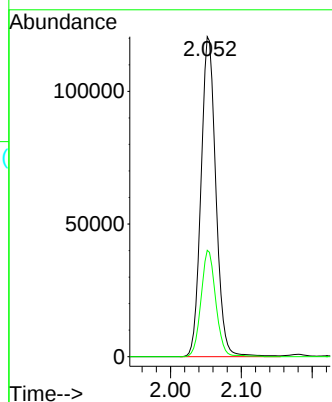
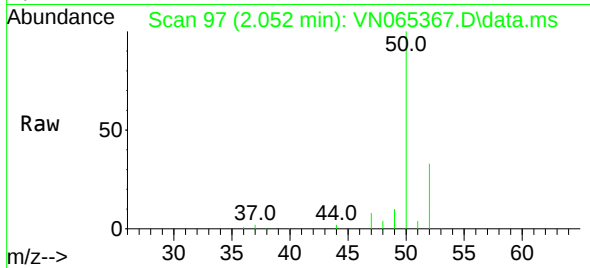




#3
Chloromethane
Concen: 51.51 ug/l
RT: 2.052 min Scan# 97
Delta R.T. 0.006 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

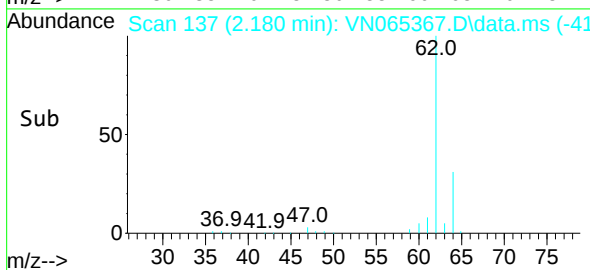
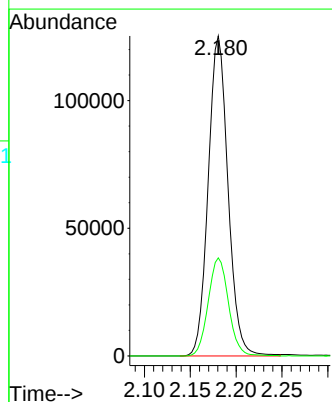
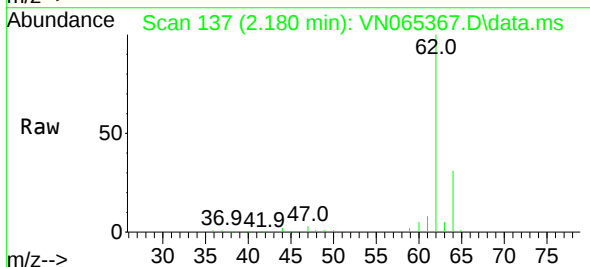
Instrument :
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Tgt Ion: 50 Resp: 175985
Ion Ratio Lower Upper
50 100
52 33.2 26.6 39.8



#4
Vinyl Chloride
Concen: 52.93 ug/l
RT: 2.180 min Scan# 137
Delta R.T. 0.009 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 62 Resp: 188145
Ion Ratio Lower Upper
62 100
64 30.7 26.5 39.7

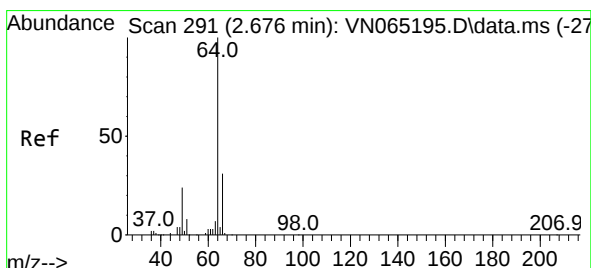
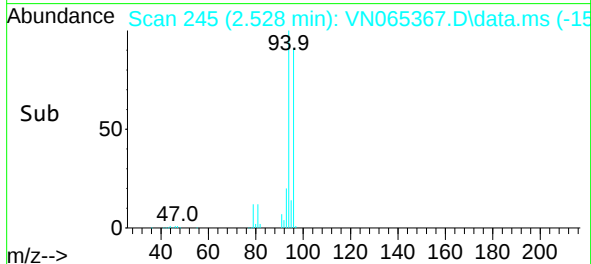
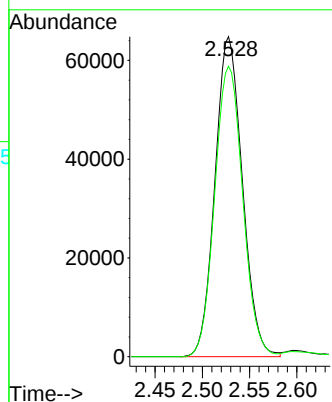
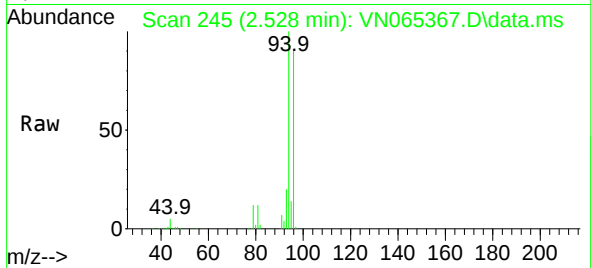




#5
Bromomethane
Concen: 51.76 ug/l
RT: 2.528 min Scan# 245
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

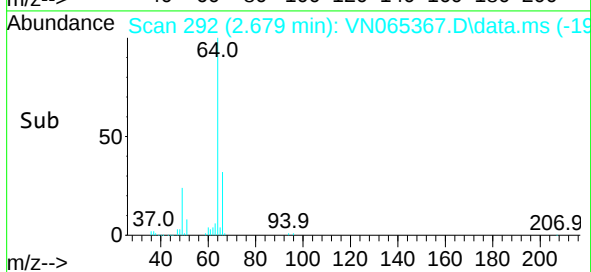
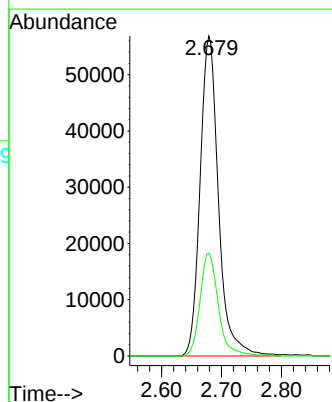
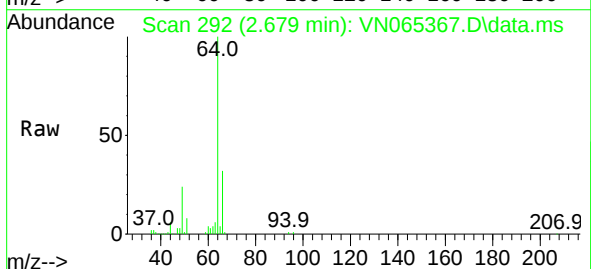
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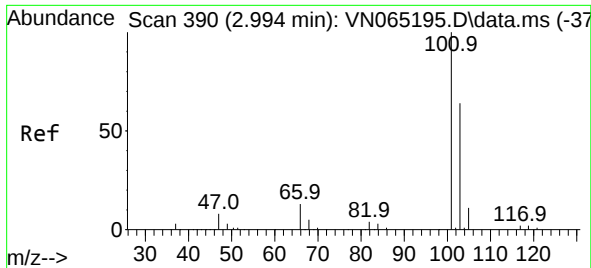
Tgt Ion: 94 Resp: 130781
Ion Ratio Lower Upper
94 100
96 90.8 75.4 113.0



#6
Chloroethane
Concen: 52.79 ug/l
RT: 2.679 min Scan# 292
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 64 Resp: 121278
Ion Ratio Lower Upper
64 100
66 32.2 25.6 38.4

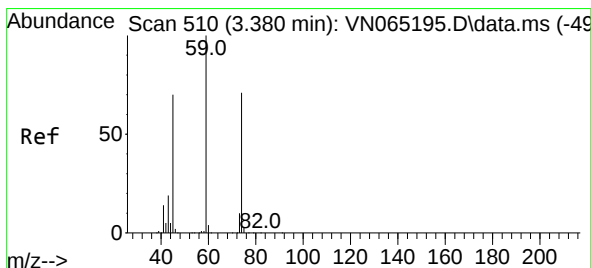
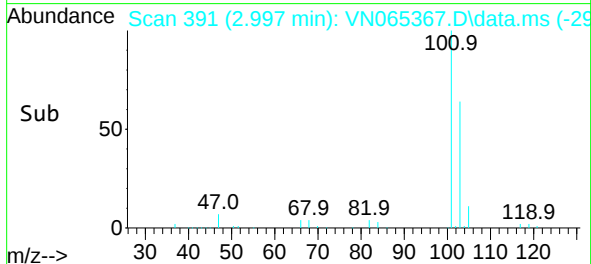
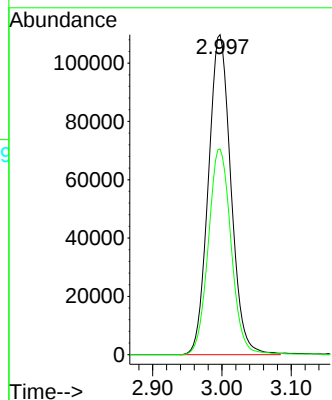
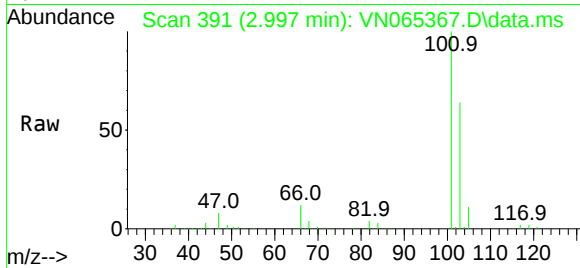




#7
Trichlorofluoromethane
Concen: 46.64 ug/l
RT: 2.997 min Scan# 391
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

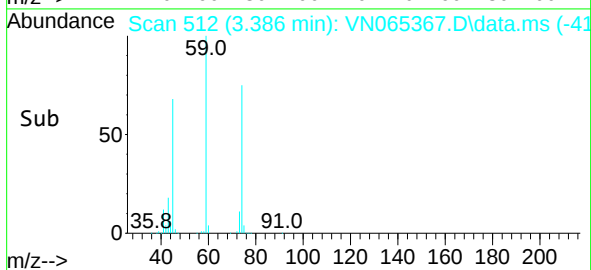
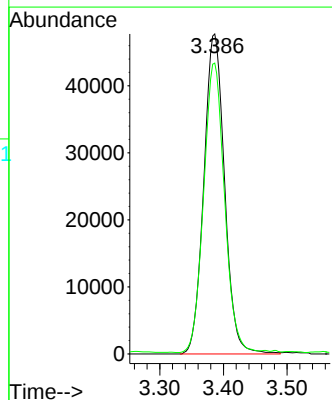
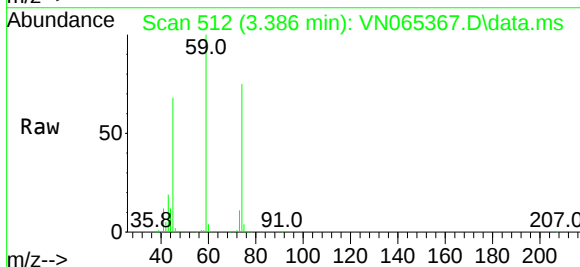
Instrument :
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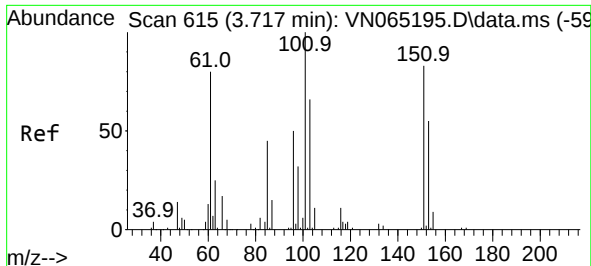
Tgt Ion:101 Resp: 248049
Ion Ratio Lower Upper
101 100
103 64.3 50.5 75.7



#8
Diethyl Ether
Concen: 51.61 ug/l
RT: 3.386 min Scan# 512
Delta R.T. 0.006 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 74 Resp: 108066
Ion Ratio Lower Upper
74 100
45 91.1 48.9 146.8

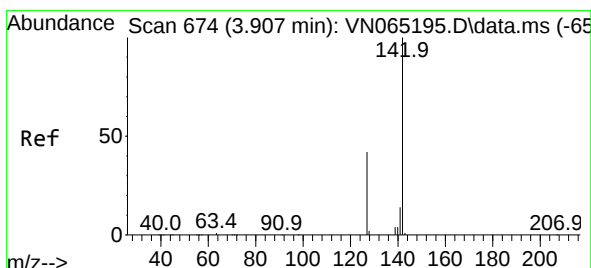
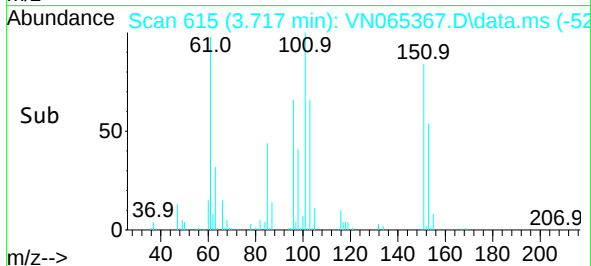
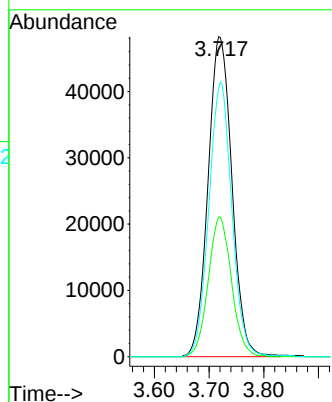
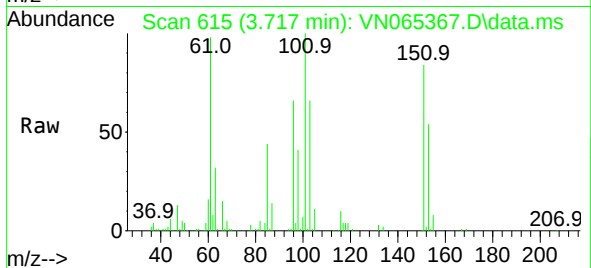




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.09 ug/l
RT: 3.717 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN065367.D
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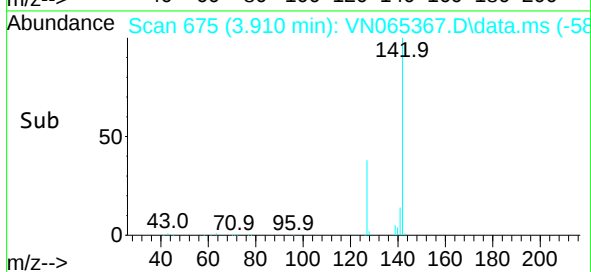
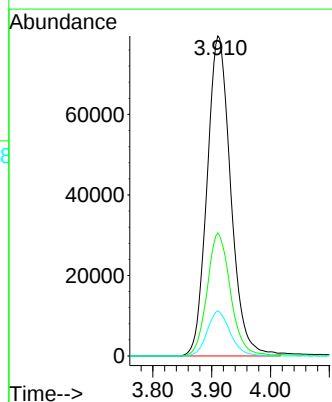
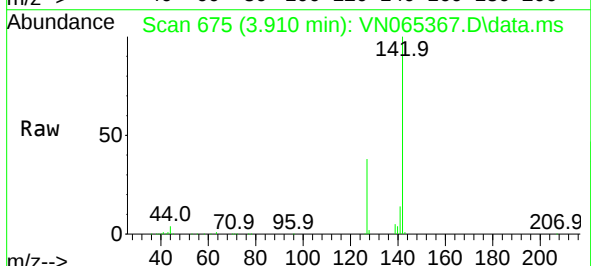
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 146419
Ion Ratio Lower Upper
101 100
85 42.5 34.4 51.6
151 82.7 64.0 96.0



#10
Methyl Iodide
Concen: 49.32 ug/l
RT: 3.910 min Scan# 675
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

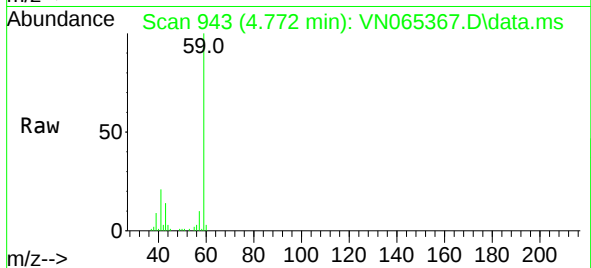
Tgt Ion:142 Resp: 222258
Ion Ratio Lower Upper
142 100
127 38.0 35.0 52.6
141 13.6 11.8 17.6



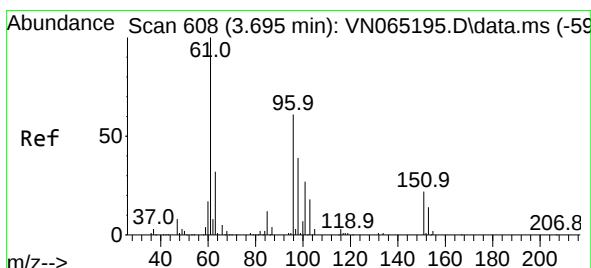
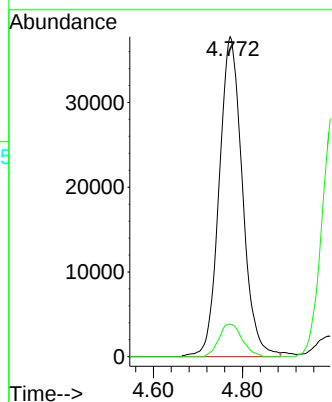
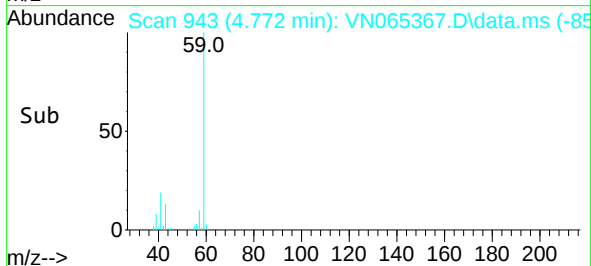


#11
Tert butyl alcohol
Concen: 227.95 ug/l
RT: 4.772 min Scan# 943
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

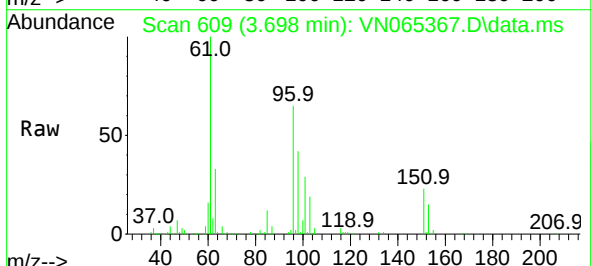
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050



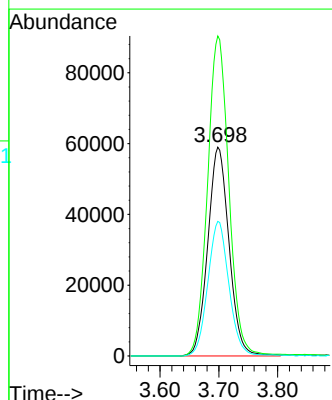
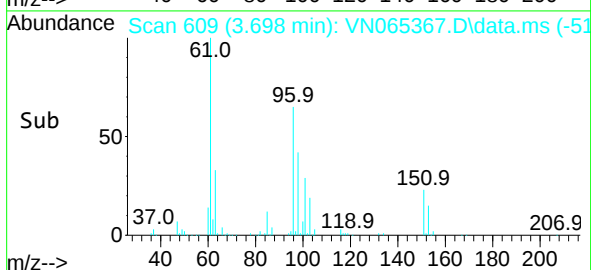
Tgt Ion: 59 Resp: 136615
Ion Ratio Lower Upper
59 100
57 10.2 7.9 11.9

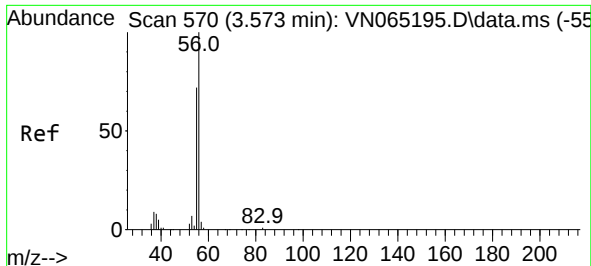


#12
1,1-Dichloroethene
Concen: 46.53 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07



Tgt Ion: 96 Resp: 148277
Ion Ratio Lower Upper
96 100
61 153.3 123.4 185.2
98 64.5 49.8 74.8

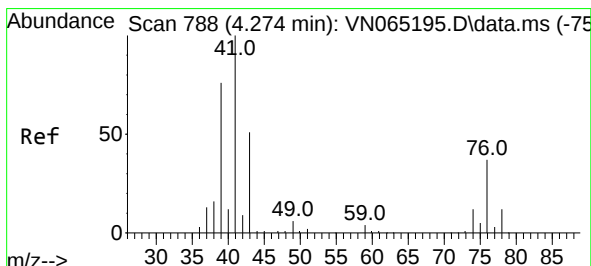
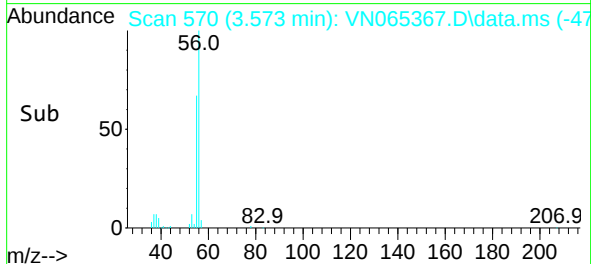
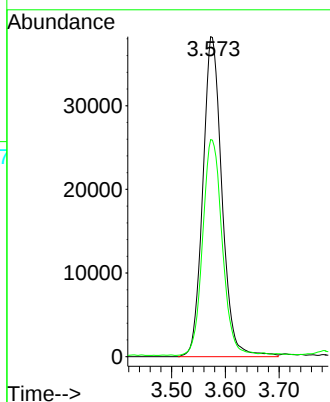
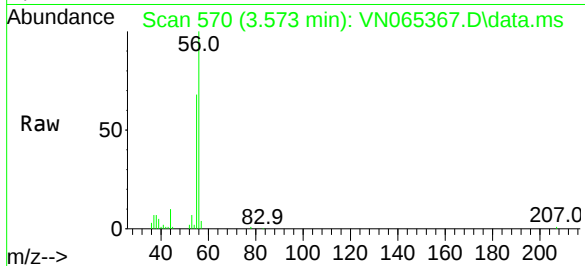




#13
Acrolein
Concen: 233.56 ug/l
RT: 3.573 min Scan# 570
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

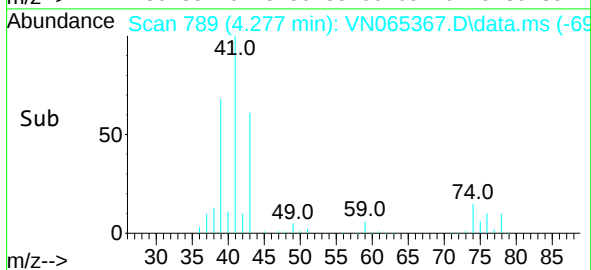
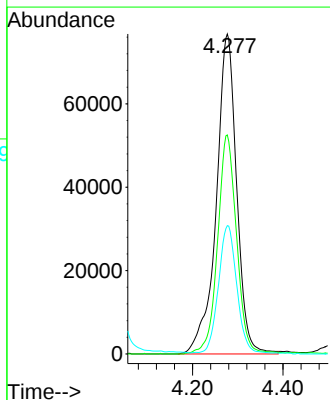
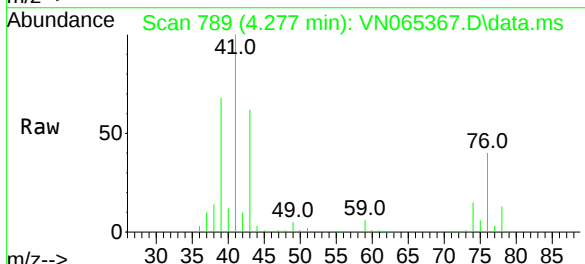
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 94605
Ion Ratio Lower Upper
56 100
55 68.8 56.5 84.7



#14
Allyl chloride
Concen: 45.93 ug/l
RT: 4.277 min Scan# 789
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 41 Resp: 241304
Ion Ratio Lower Upper
41 100
39 63.8 50.9 76.3
76 35.5 29.0 43.4

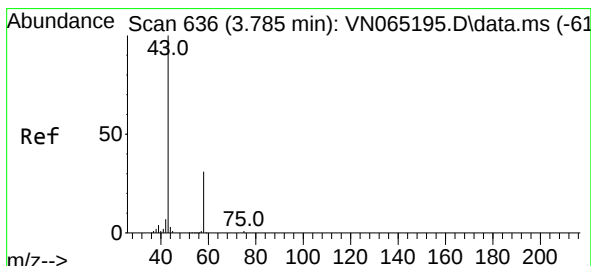
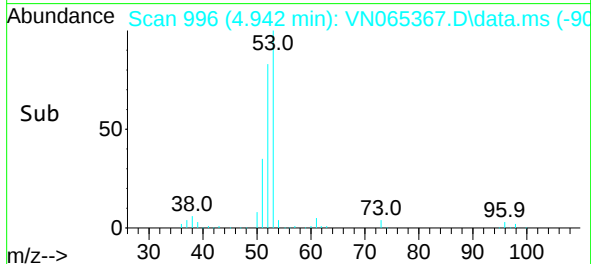
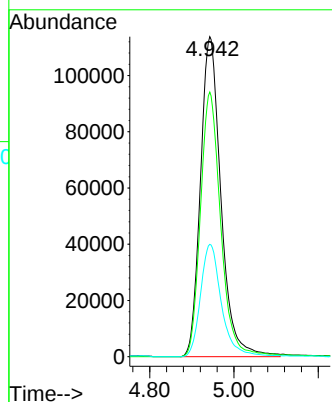
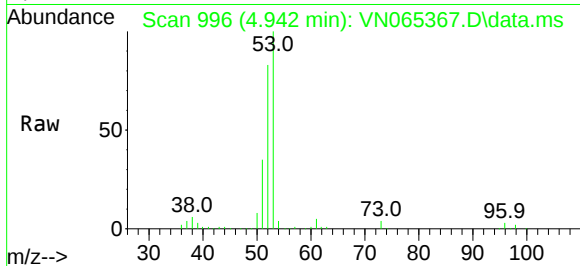




#15
Acrylonitrile
Concen: 265.43 ug/l
RT: 4.942 min Scan# 996
Delta R.T. -0.001 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

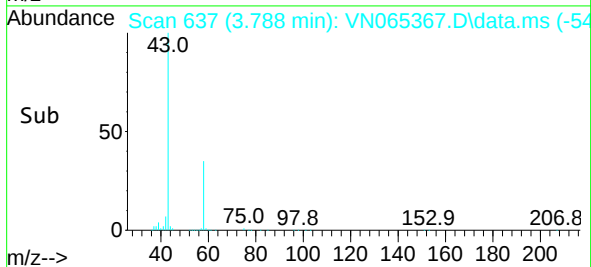
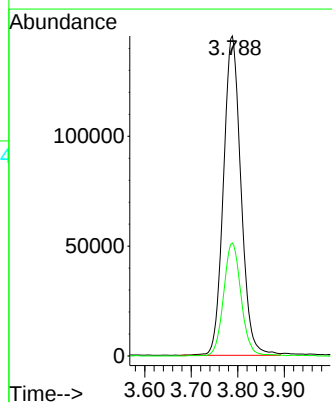
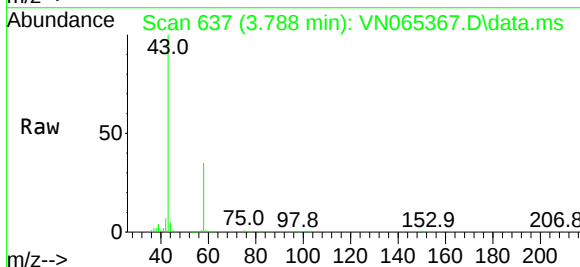
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

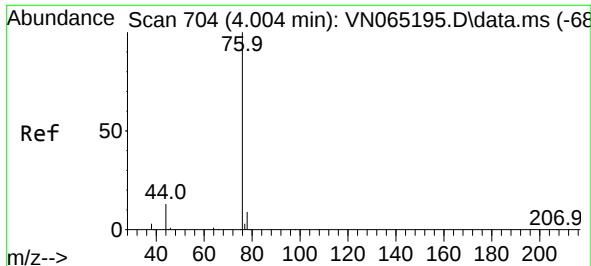
Tgt Ion:	53	Resp:	384418
Ion	Ratio	Lower	Upper
53	100		
52	81.5	65.5	98.3
51	35.8	28.6	43.0



#16
Acetone
Concen: 247.63 ug/l
RT: 3.788 min Scan# 637
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

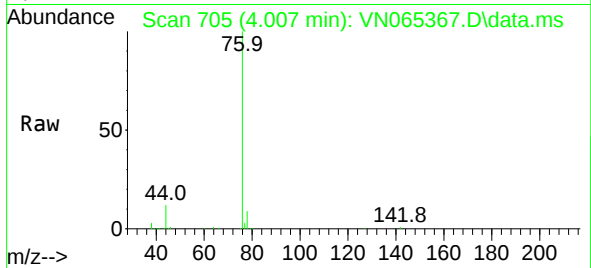
Tgt Ion:	43	Resp:	380770
Ion	Ratio	Lower	Upper
43	100		
58	35.4	25.7	38.5



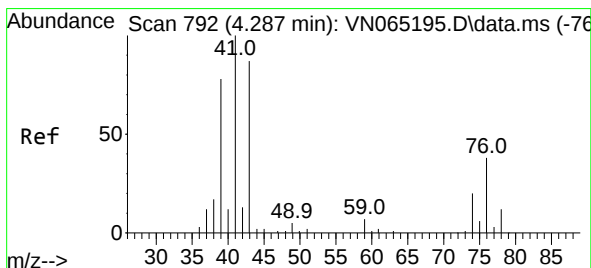
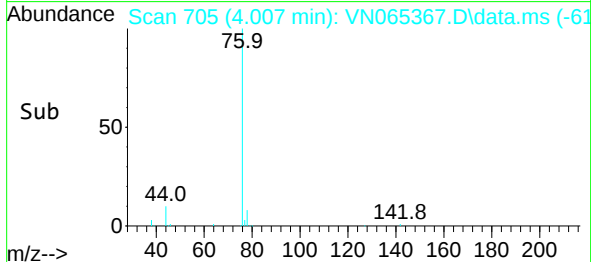
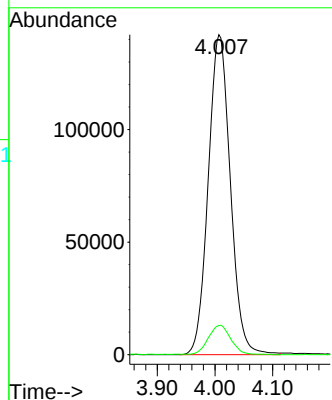


#17
Carbon Disulfide
Concen: 46.39 ug/l
RT: 4.007 min Scan# 705
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

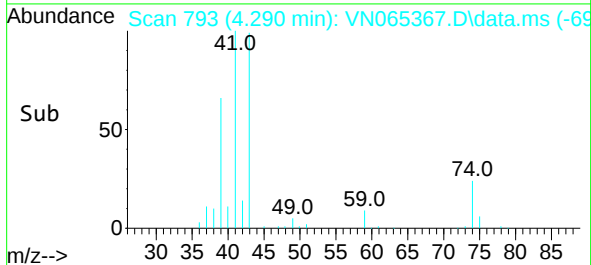
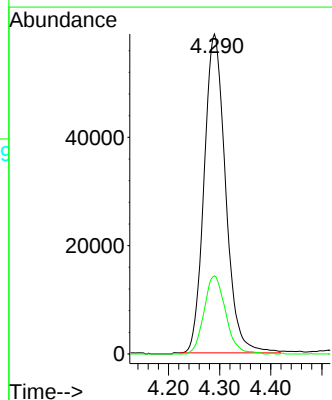
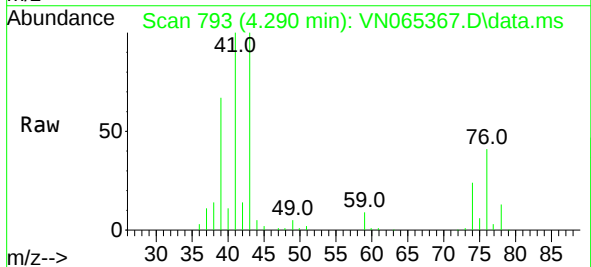


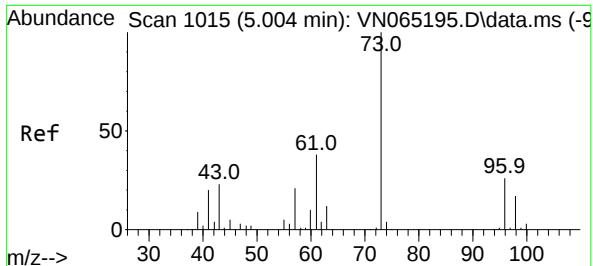
Tgt Ion: 76 Resp: 378306
Ion Ratio Lower Upper
76 100
78 9.1 7.4 11.0



#18
Methyl Acetate
Concen: 52.20 ug/l
RT: 4.290 min Scan# 793
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 43 Resp: 171661
Ion Ratio Lower Upper
43 100
74 24.7 20.2 30.2

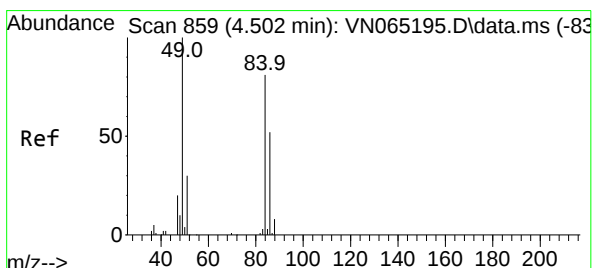
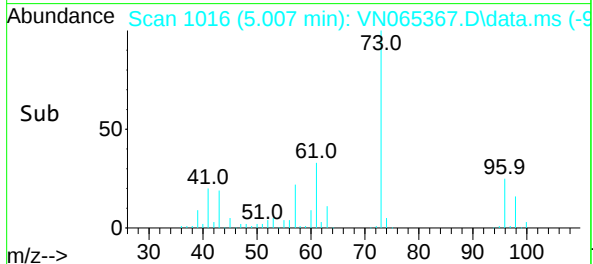
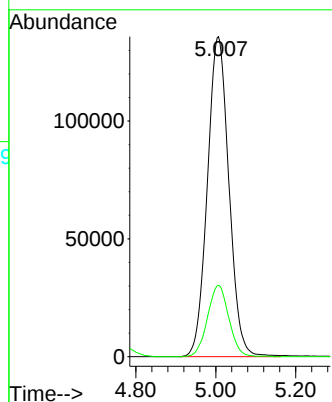
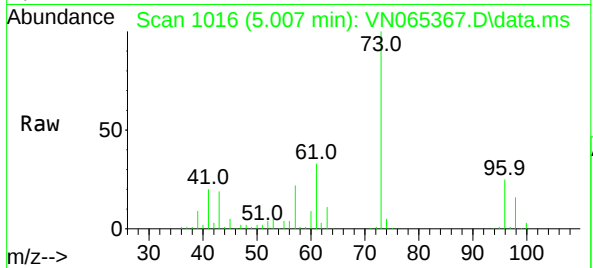




#19
Methyl tert-butyl Ether
Concen: 50.23 ug/l
RT: 5.007 min Scan# 1016
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

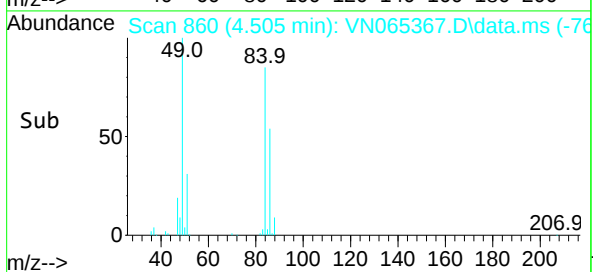
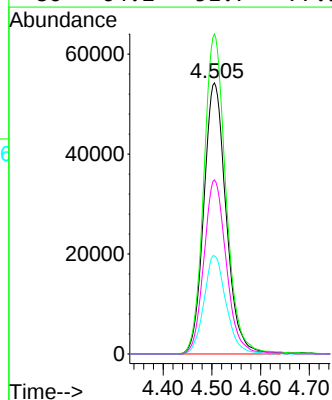
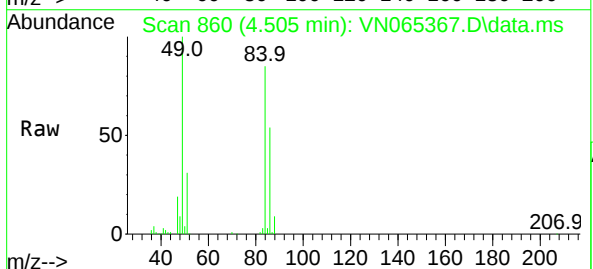
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

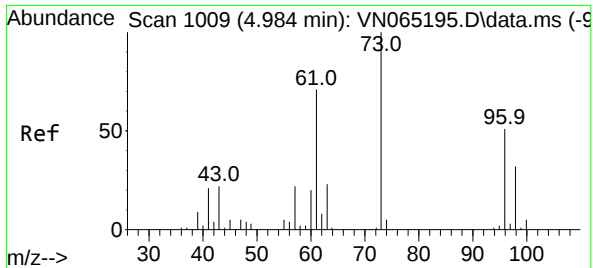
Tgt Ion: 73 Resp: 508406
Ion Ratio Lower Upper
73 100
57 22.3 17.4 26.0



#20
Methylene Chloride
Concen: 48.33 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 84 Resp: 172707
Ion Ratio Lower Upper
84 100
49 118.1 93.4 140.0
51 36.2 28.2 42.4
86 64.2 51.7 77.5

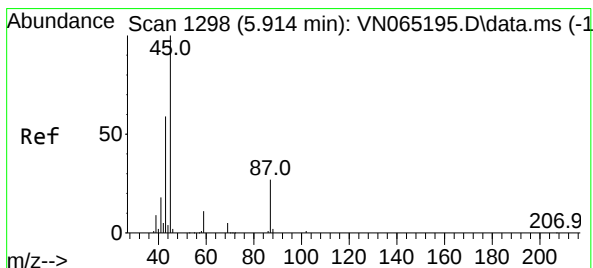
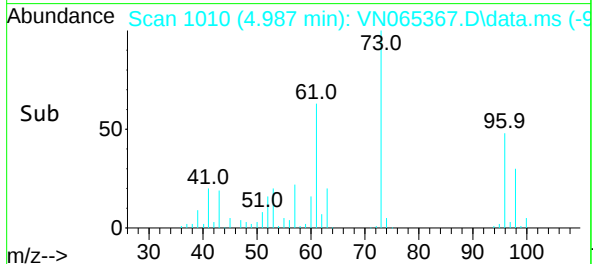
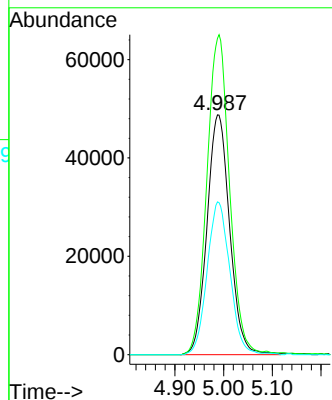
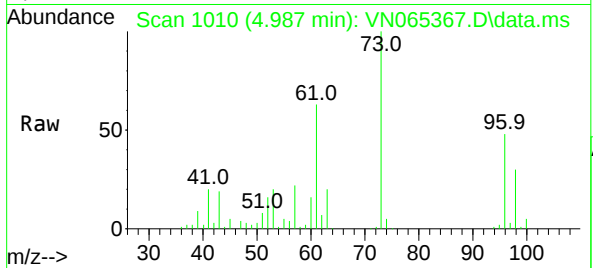




#21
trans-1,2-Dichloroethene
Concen: 50.50 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. 0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

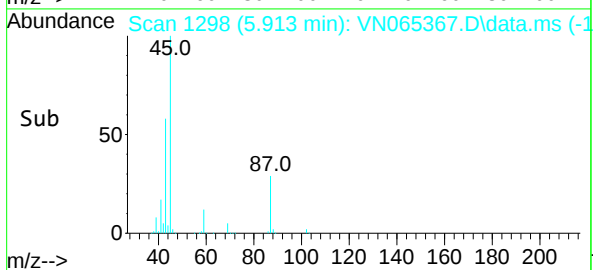
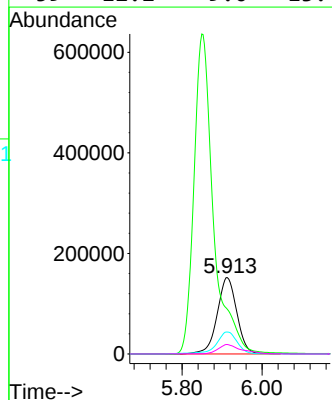
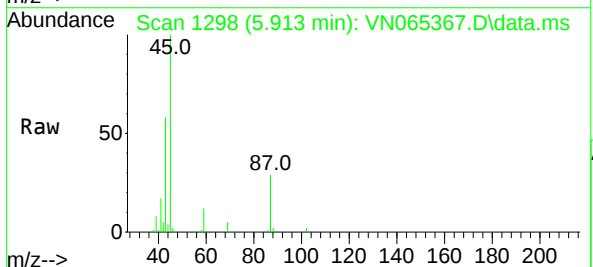
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

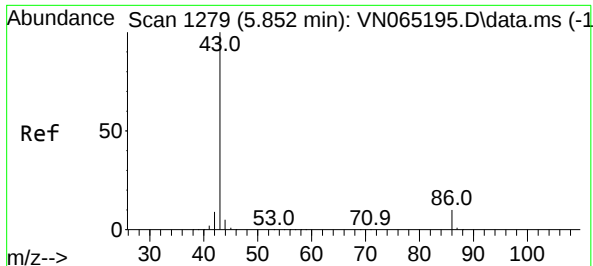
Tgt Ion: 96 Resp: 158004
Ion Ratio Lower Upper
96 100
61 131.9 108.4 162.6
98 63.7 51.3 76.9



#22
Diisopropyl ether
Concen: 49.48 ug/l
RT: 5.913 min Scan# 1298
Delta R.T. -0.001 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 45 Resp: 517383
Ion Ratio Lower Upper
45 100
43 56.9 46.2 69.2
87 28.5 24.1 36.1
59 12.2 9.0 13.4

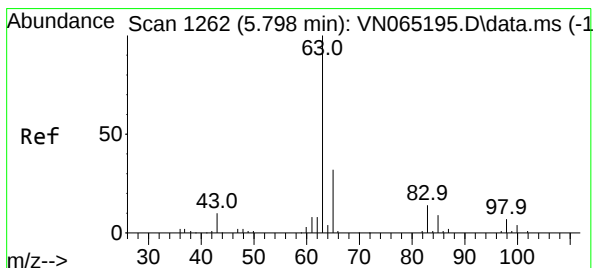
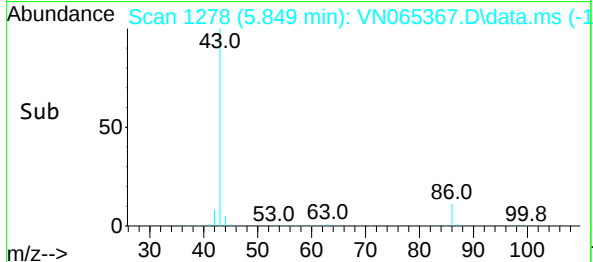
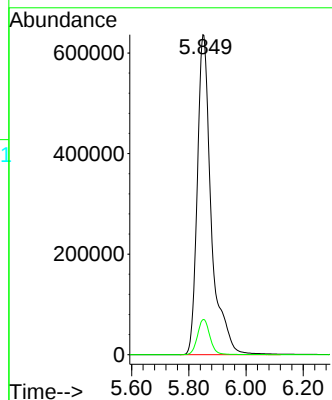
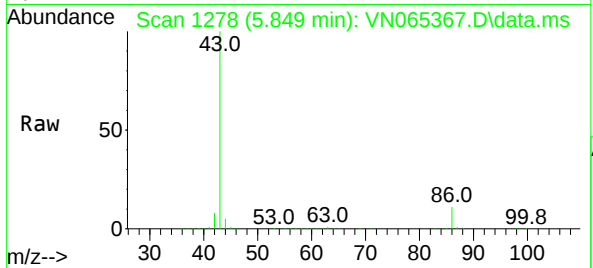




#23
 Vinyl Acetate
 Concen: 245.36 ug/l
 RT: 5.849 min Scan# 1278
 Delta R.T. -0.003 min
 Lab File: VN065367.D
 Acq: 4 Jan 2021 10:07

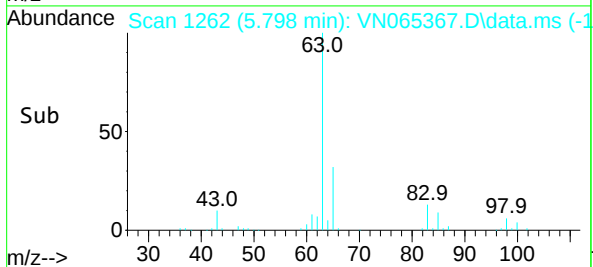
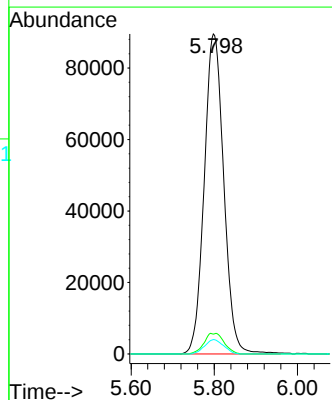
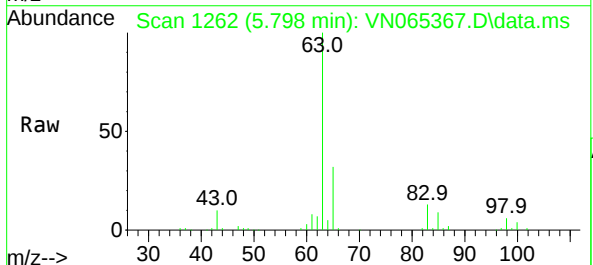
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050

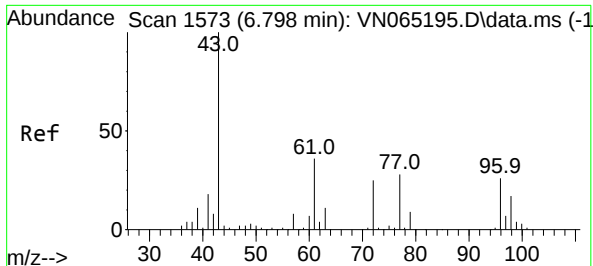
Tgt Ion: 43 Resp: 2162380
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 50.97 ug/l
 RT: 5.798 min Scan# 1262
 Delta R.T. -0.000 min
 Lab File: VN065367.D
 Acq: 4 Jan 2021 10:07

Tgt Ion: 63 Resp: 292377
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.5 10.5
 100 4.5 2.3 6.8

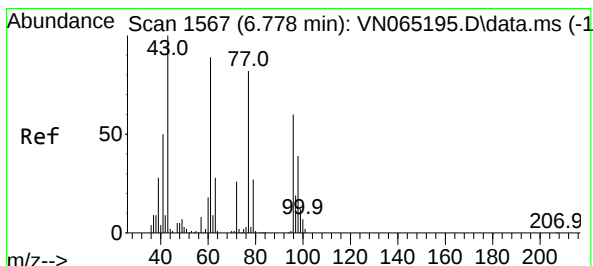
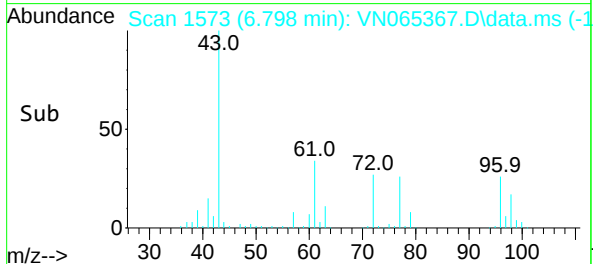
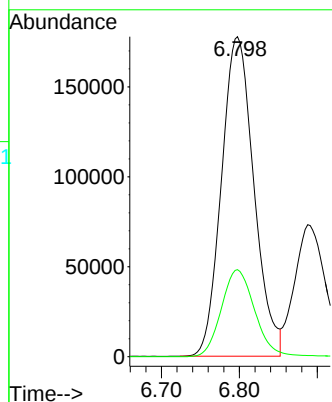
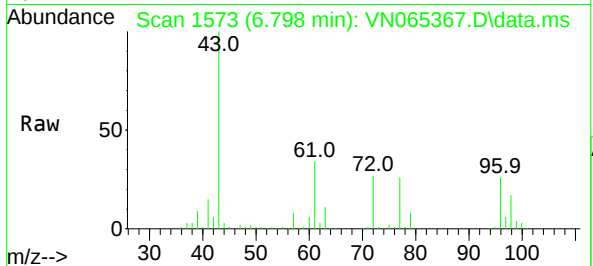




#25
2-Butanone
Concen: 249.95 ug/l
RT: 6.798 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

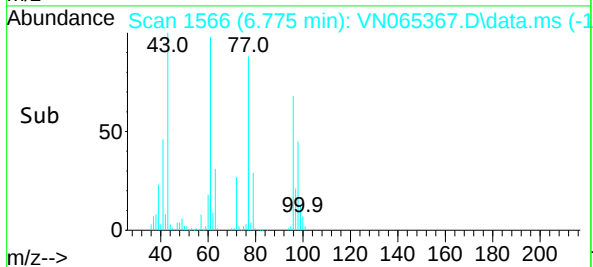
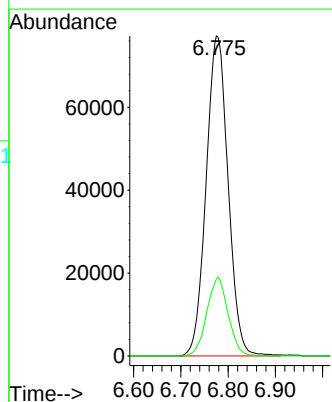
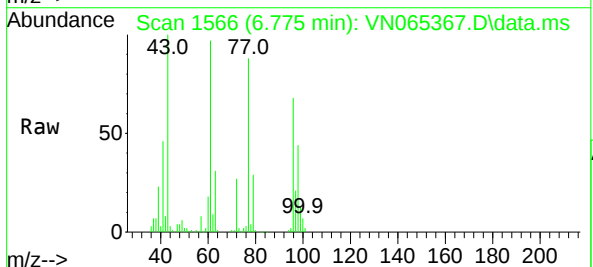
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 513966
Ion Ratio Lower Upper
43 100
72 27.2 21.0 31.6



#26
2,2-Dichloropropane
Concen: 45.51 ug/l
RT: 6.775 min Scan# 1566
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

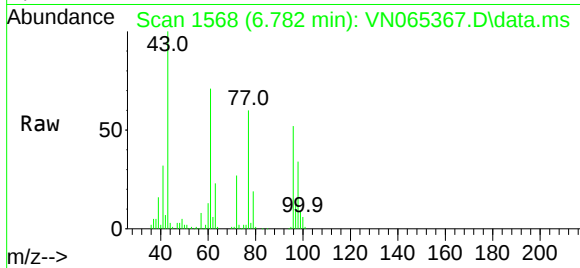
Tgt Ion: 77 Resp: 249371
Ion Ratio Lower Upper
77 100
97 23.7 11.7 35.0



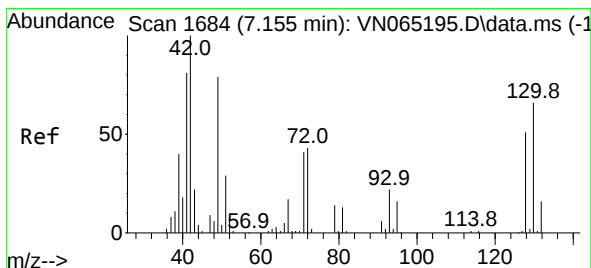
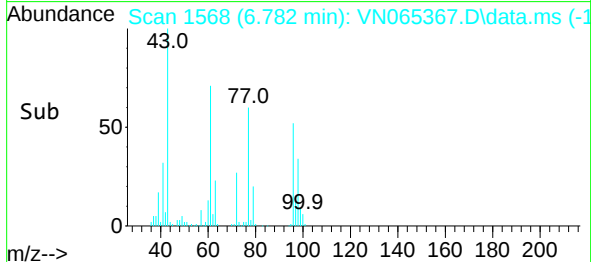
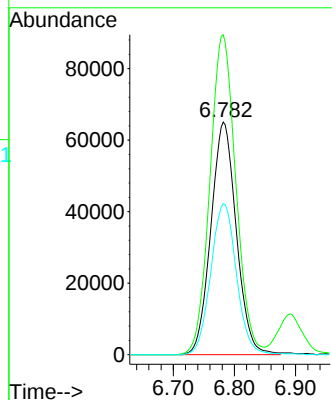


#27
 cis-1,2-Dichloroethene
 Concen: 51.66 ug/l
 RT: 6.782 min Scan# 1568
 Delta R.T. -0.000 min
 Lab File: VN065367.D
 Acq: 4 Jan 2021 10:07

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050

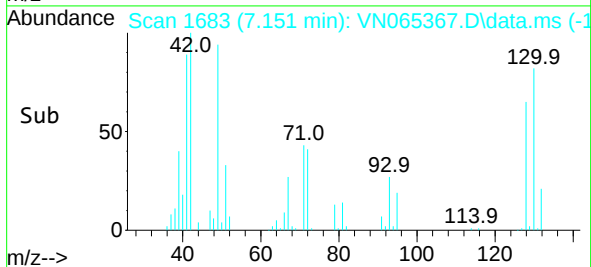
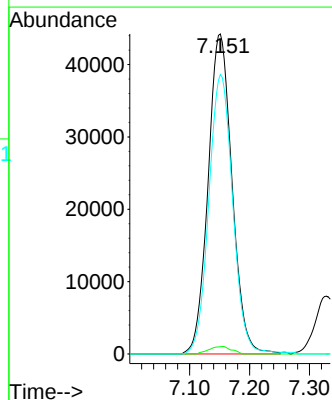
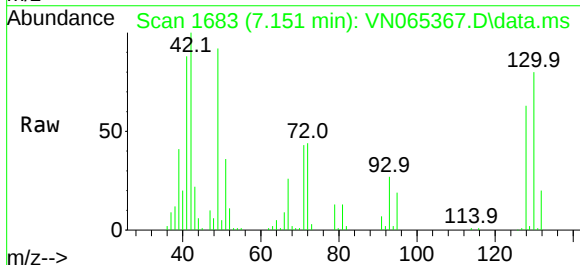


Tgt Ion: 96	Resp: 188083
Ion Ratio	Lower Upper
96 100	
61 140.0	0.0 285.8
98 65.6	0.0 130.6



#28
 Bromochloromethane
 Concen: 47.08 ug/l
 RT: 7.151 min Scan# 1683
 Delta R.T. -0.004 min
 Lab File: VN065367.D
 Acq: 4 Jan 2021 10:07

Tgt Ion: 49	Resp: 122751
Ion Ratio	Lower Upper
49 100	
129 2.2	0.0 3.8
130 87.2	66.2 99.2





#29

Tetrahydrofuran

Concen: 243.31 ug/l

RT: 7.174 min Scan# 1690

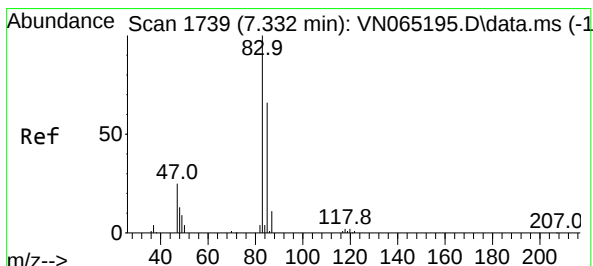
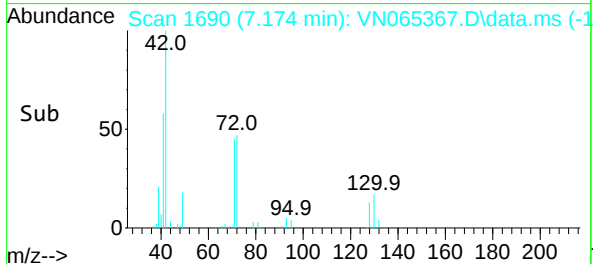
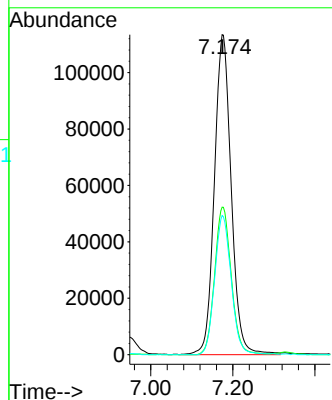
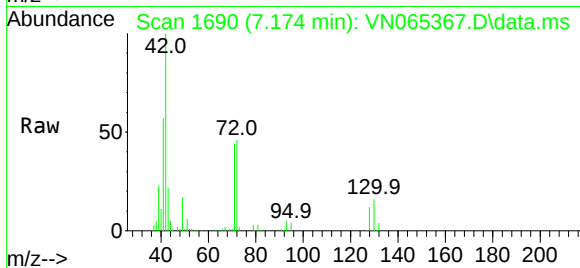
Delta R.T. -0.003 min

Lab File: VN065367.D

Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion:	42	Resp:	323537
Ion	Ratio	Lower	Upper
42	100		
72	45.5	36.6	54.8
71	42.8	33.6	50.4



#30

Chloroform

Concen: 50.63 ug/l

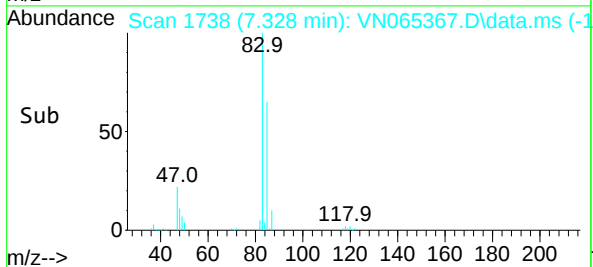
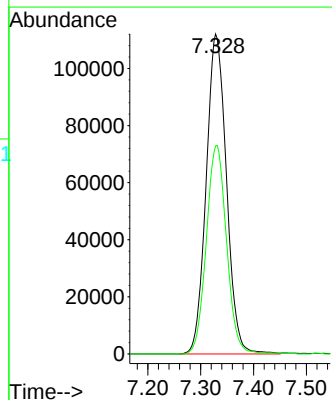
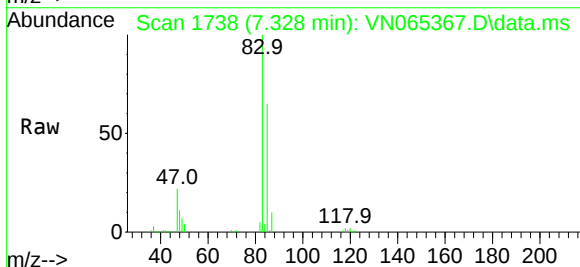
RT: 7.328 min Scan# 1738

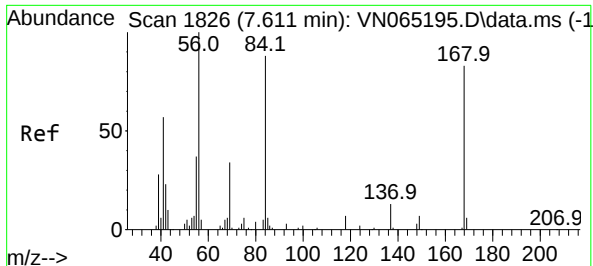
Delta R.T. -0.004 min

Lab File: VN065367.D

Acq: 4 Jan 2021 10:07

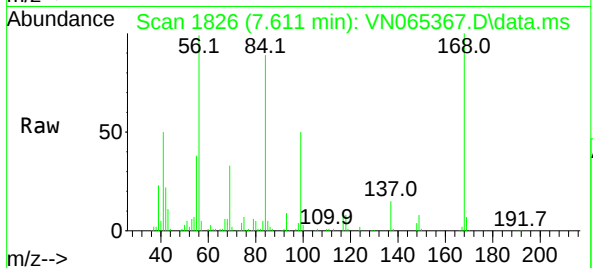
Tgt Ion:	83	Resp:	298922
Ion	Ratio	Lower	Upper
83	100		
85	65.0	52.6	78.8





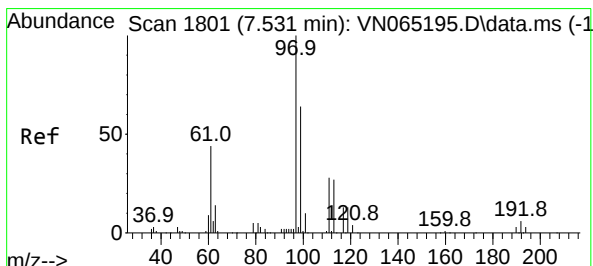
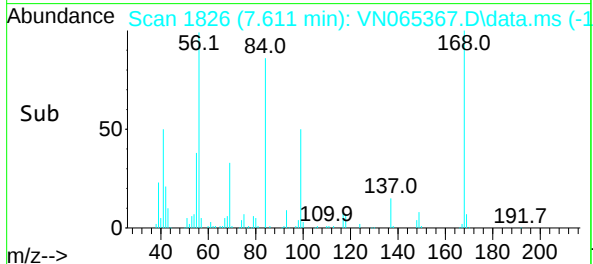
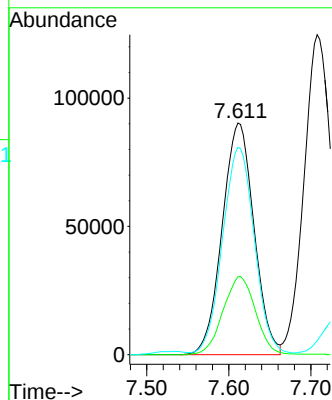
#31
Cyclohexane
Concen: 45.03 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

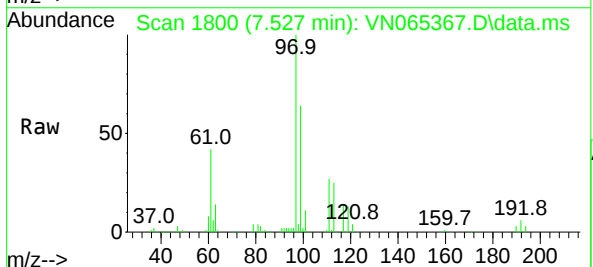


Tgt Ion: 56 Resp: 243517

Ion	Ratio	Lower	Upper
56	100		
69	33.6	27.5	41.3
84	88.2	73.9	110.9

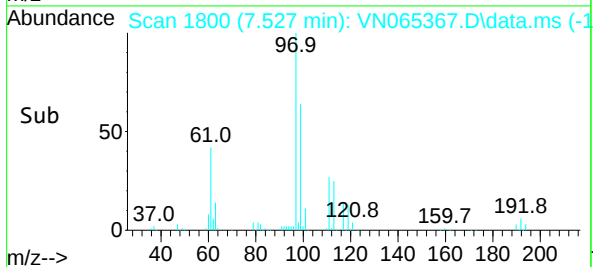
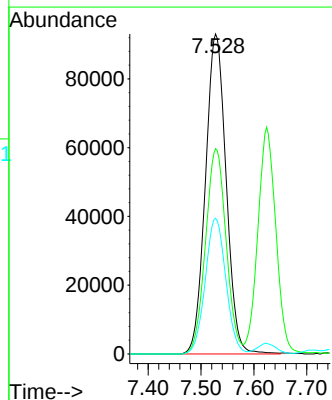


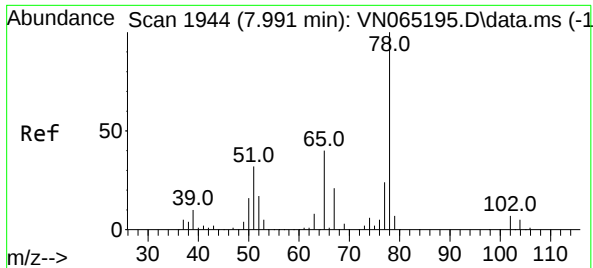
#32
1,1,1-Trichloroethane
Concen: 47.35 ug/l
RT: 7.527 min Scan# 1800
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07



Tgt Ion: 97 Resp: 253312

Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.7	77.5
61	42.2	33.9	50.9

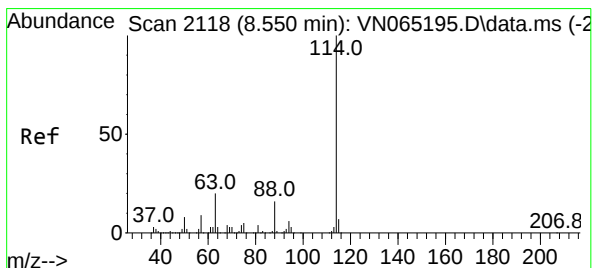
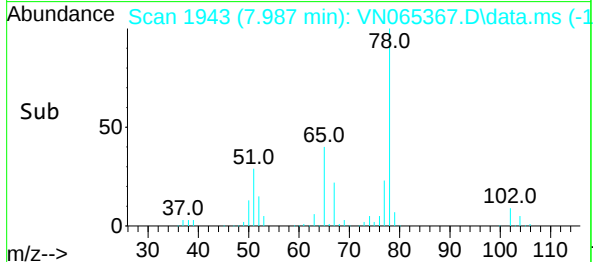
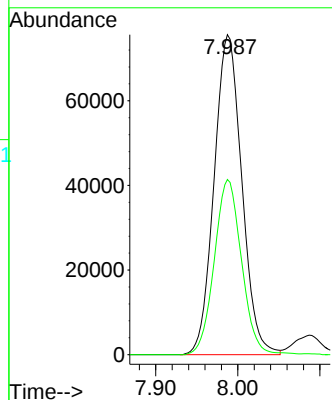
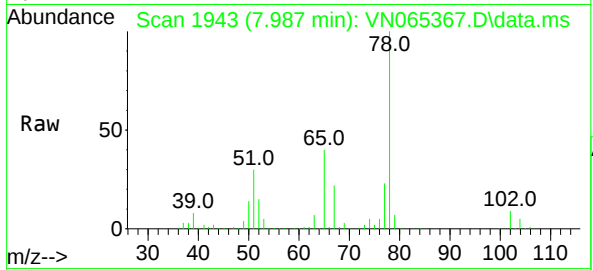




#33
1,2-Dichloroethane-d4
Concen: 48.44 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

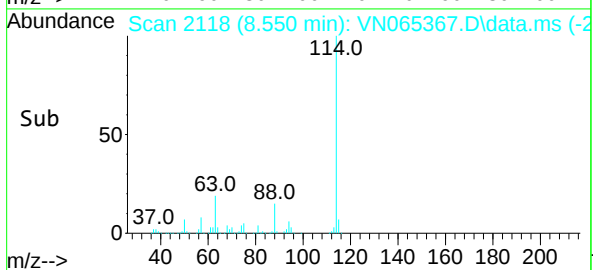
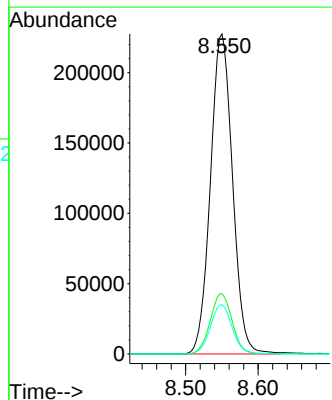
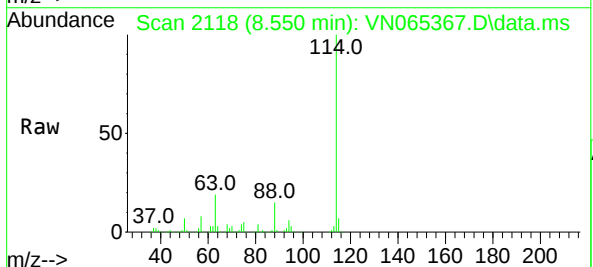
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

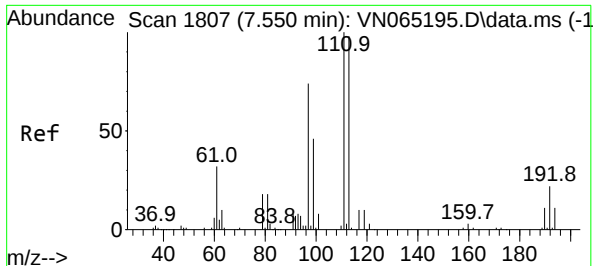
Tgt Ion: 65 Resp: 177441
Ion Ratio Lower Upper
65 100
67 53.8 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 114 Resp: 481547
Ion Ratio Lower Upper
114 100
63 18.8 0.0 38.6
88 15.4 0.0 32.6

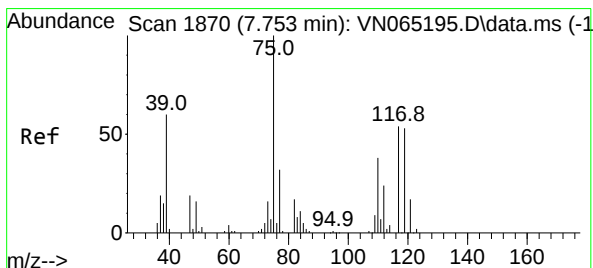
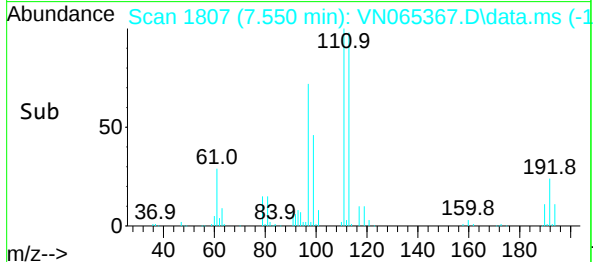
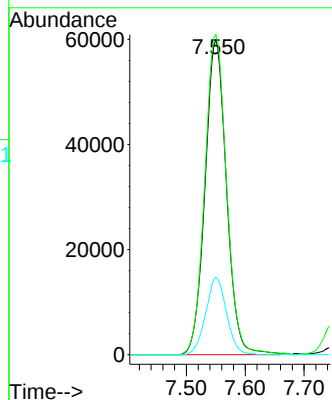
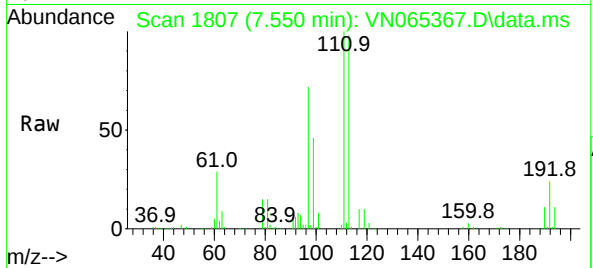




#35
Dibromofluoromethane
Concen: 52.23 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

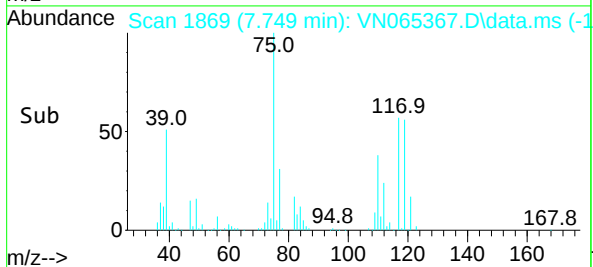
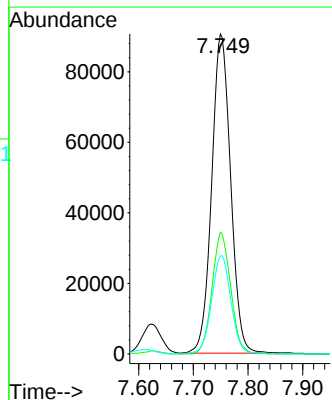
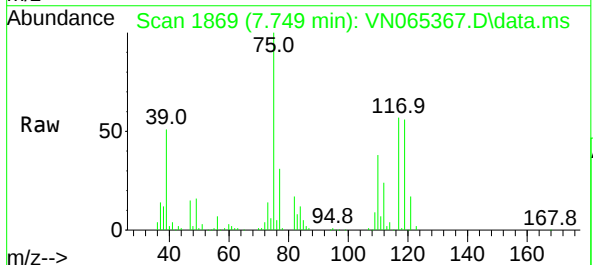
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

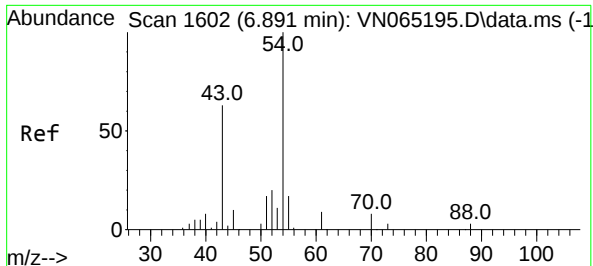
Tgt Ion:113 Resp: 151726
Ion Ratio Lower Upper
113 100
111 103.8 81.6 122.4
192 23.8 16.2 24.2



#36
1,1-Dichloropropene
Concen: 49.68 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 75 Resp: 217510
Ion Ratio Lower Upper
75 100
110 37.5 17.8 53.3
77 31.6 25.0 37.4





#37

Ethyl Acetate

Concen: 48.05 ug/l

RT: 6.888 min Scan# 1601

Delta R.T. -0.003 min

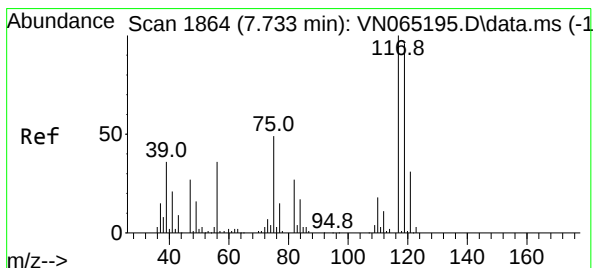
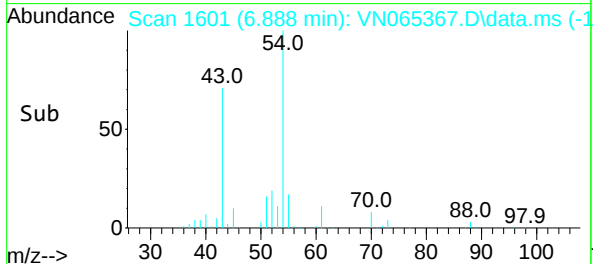
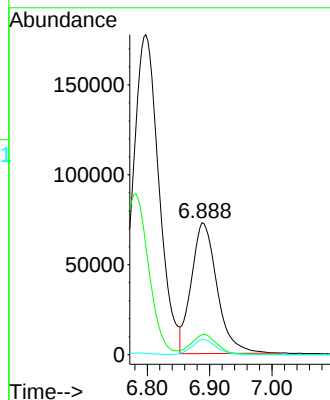
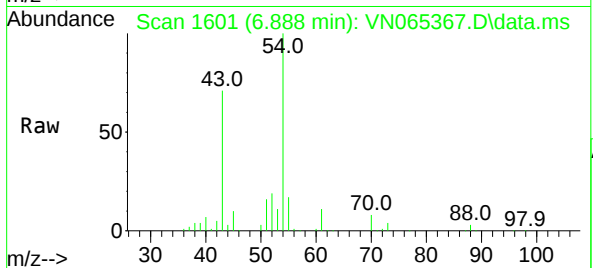
Lab File: VN065367.D

Acq: 4 Jan 2021 10:07

Tgt Ion: 43 Resp: 208547

Ion	Ratio	Lower	Upper
43	100		
61	15.1	12.8	19.2
70	11.0	8.8	13.2

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050



#38

Carbon Tetrachloride

Concen: 48.28 ug/l

RT: 7.733 min Scan# 1864

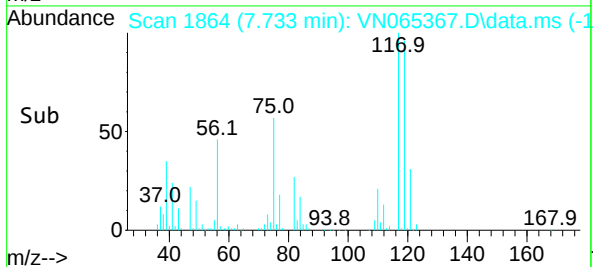
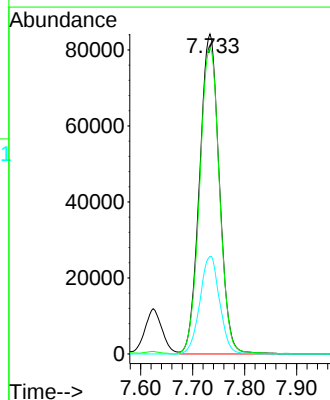
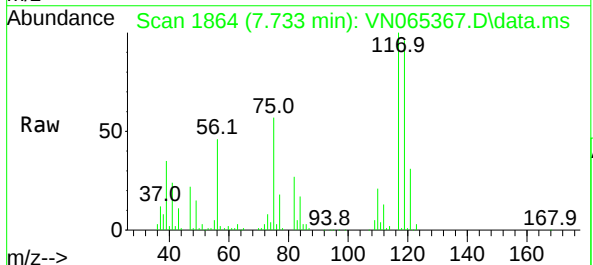
Delta R.T. 0.000 min

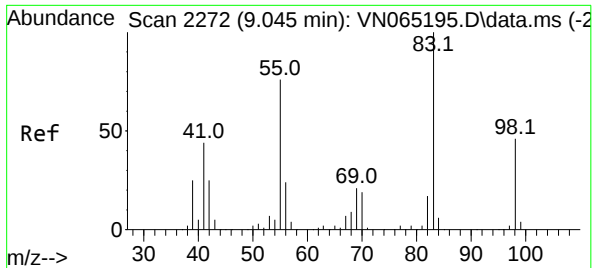
Lab File: VN065367.D

Acq: 4 Jan 2021 10:07

Tgt Ion: 117 Resp: 222014

Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.7	115.1
121	30.5	25.4	38.2

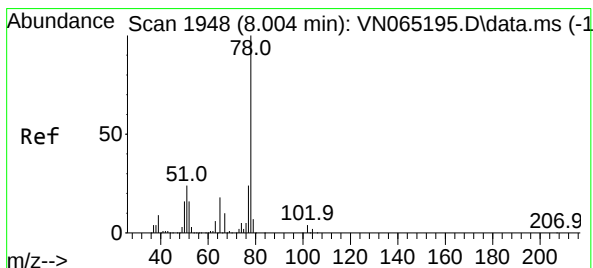
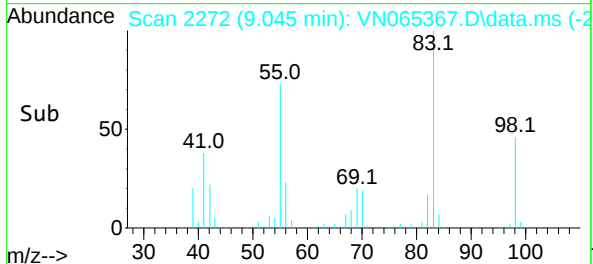
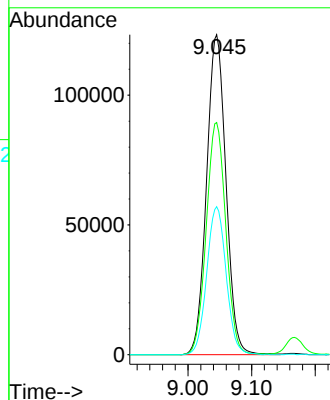
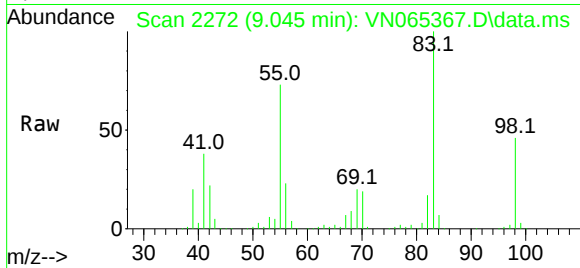




#39
Methylcyclohexane
Concen: 49.65 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

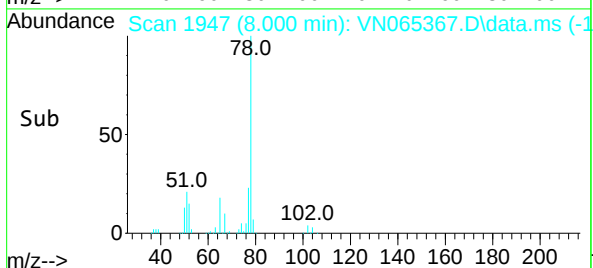
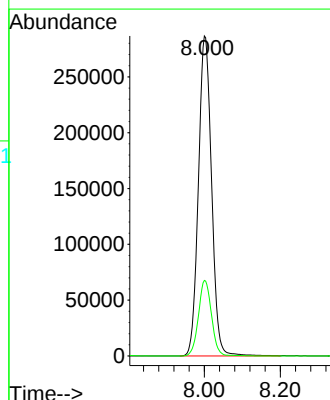
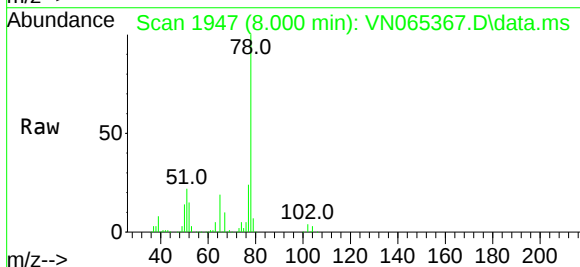
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

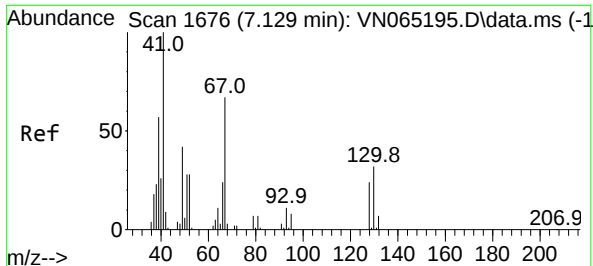
Tgt Ion: 83 Resp: 261199
Ion Ratio Lower Upper
83 100
55 72.6 60.2 90.2
98 46.3 37.4 56.2



#40
Benzene
Concen: 52.92 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

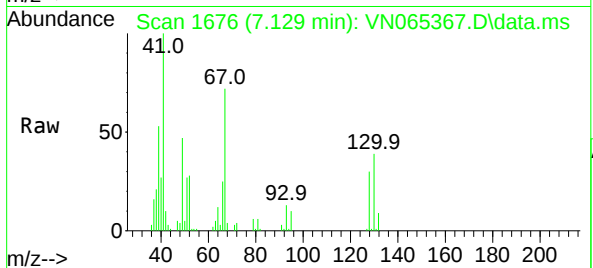
Tgt Ion: 78 Resp: 689285
Ion Ratio Lower Upper
78 100
77 23.6 17.9 26.9



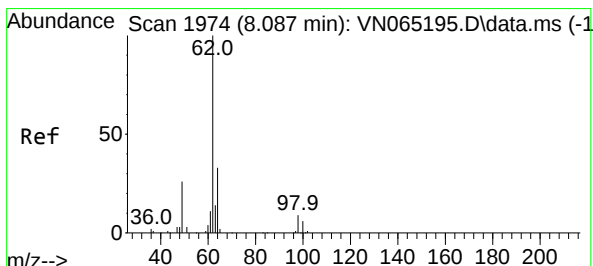
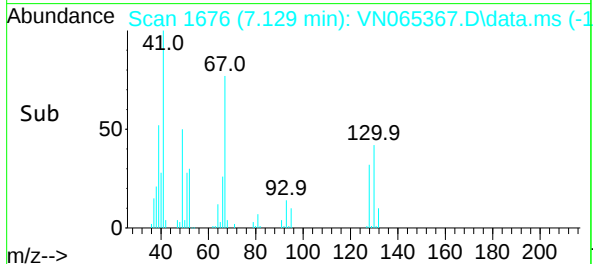
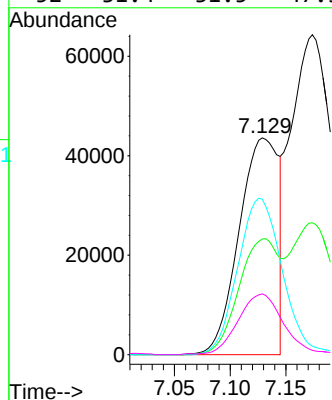


#41
Methacrylonitrile
Concen: 47.49 ug/l
RT: 7.129 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

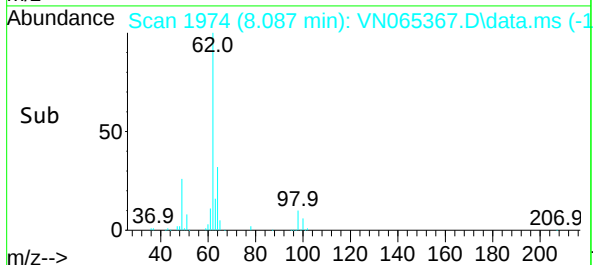
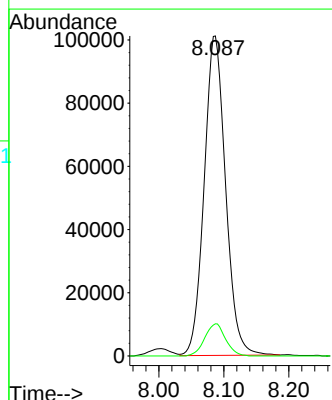
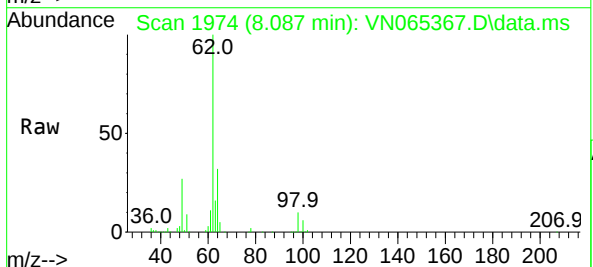


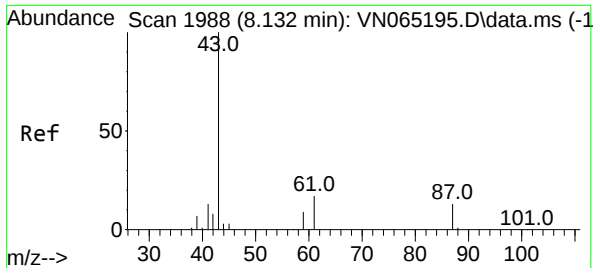
Tgt Ion:	41	Resp:	107240
Ion Ratio	Lower	Upper	
41	100		
39	56.5	51.0	76.6
67	82.0	79.8	119.8
52	31.4	31.5	47.3#



#42
1,2-Dichloroethane
Concen: 48.18 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:	62	Resp:	231943
Ion Ratio	Lower	Upper	
62	100		
98	9.8	0.0	19.6

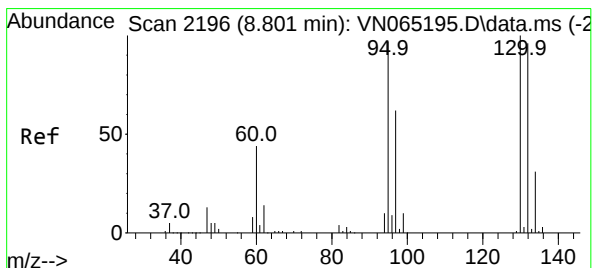
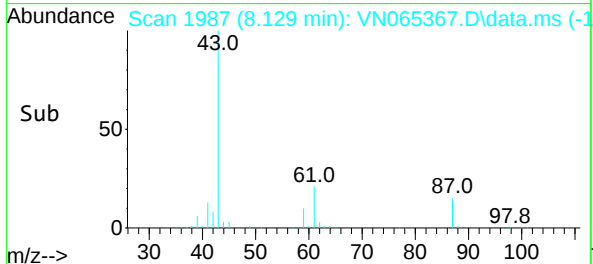
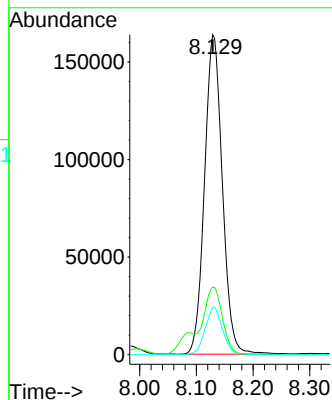
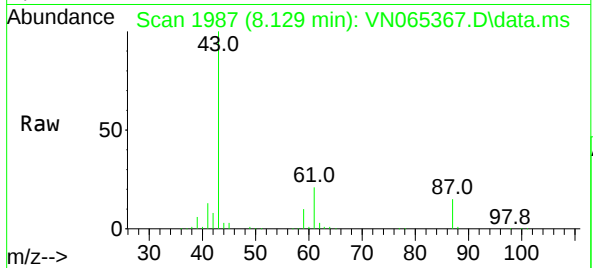




#43
Isopropyl Acetate
Concen: 47.86 ug/l
RT: 8.129 min Scan# 1987
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

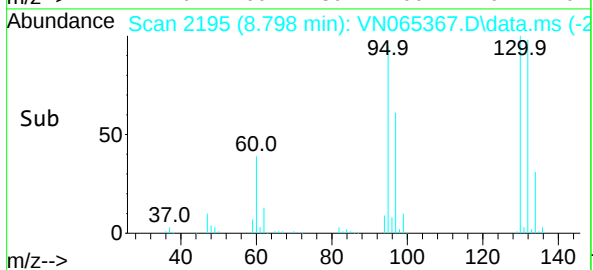
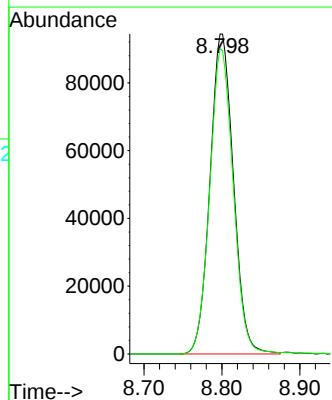
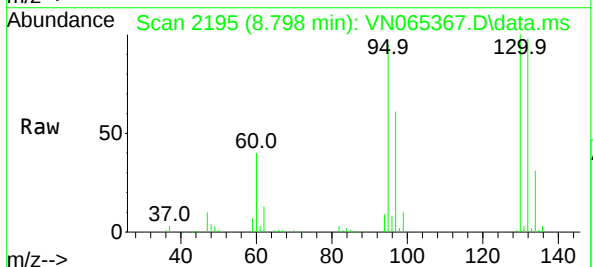
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

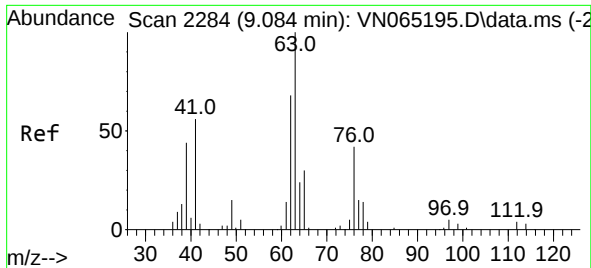
Tgt Ion: 43 Resp: 357983
Ion Ratio Lower Upper
43 100
61 21.7 17.2 25.8
87 14.5 11.4 17.0



#44
Trichloroethene
Concen: 52.43 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:130 Resp: 197116
Ion Ratio Lower Upper
130 100
95 95.4 0.0 197.8

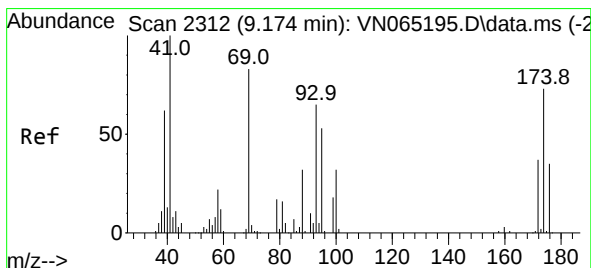
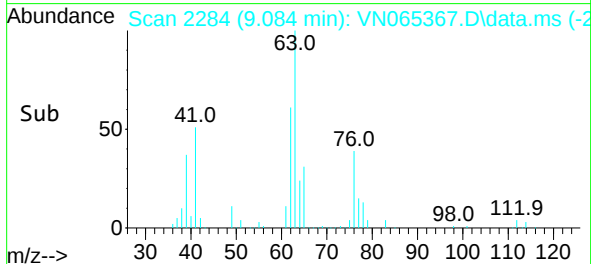
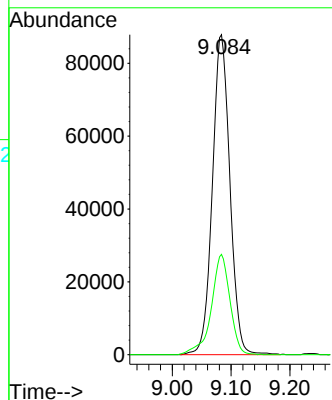
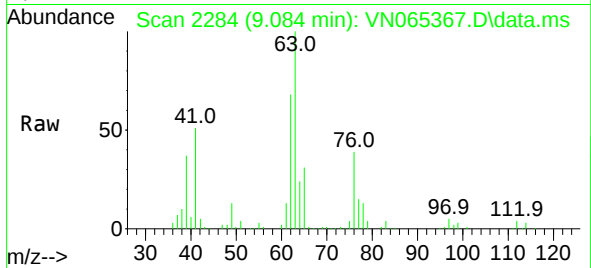




#45
1,2-Dichloropropane
Concen: 53.71 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

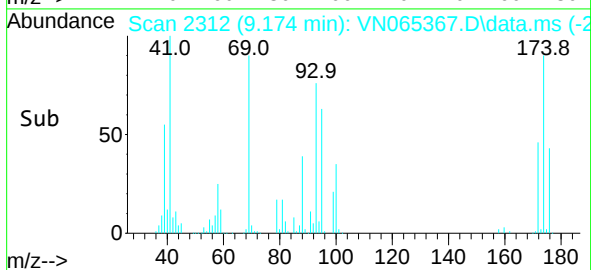
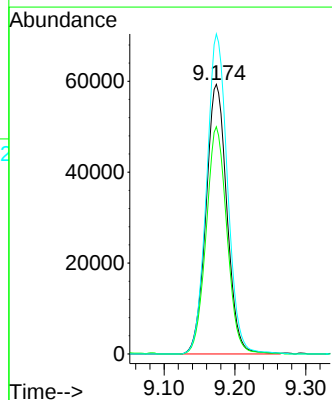
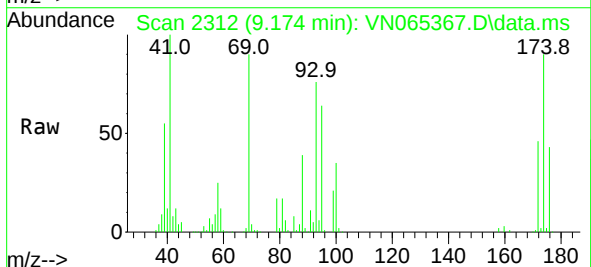
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

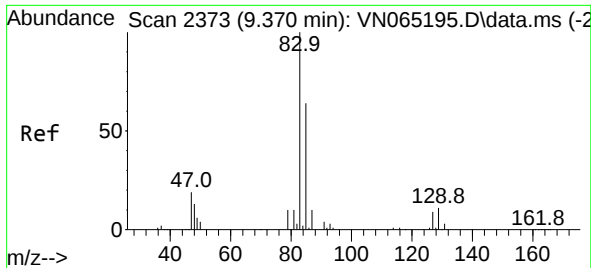
Tgt Ion: 63 Resp: 181851
Ion Ratio Lower Upper
63 100
65 31.3 25.0 37.4



#46
Dibromomethane
Concen: 52.96 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 93 Resp: 121795
Ion Ratio Lower Upper
93 100
95 83.6 68.8 103.2
174 118.3 83.1 124.7

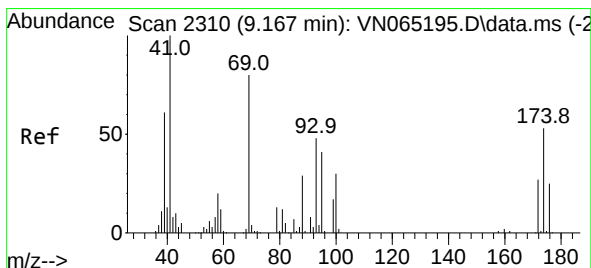
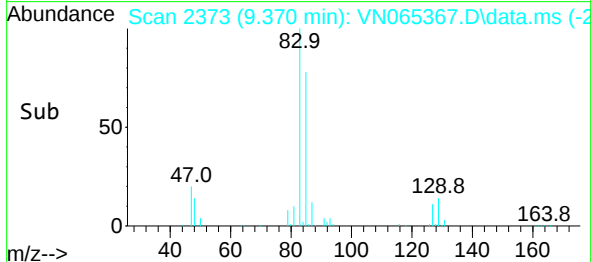
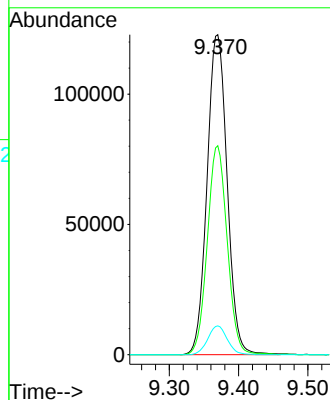
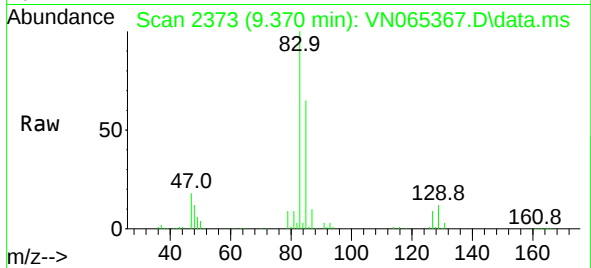




#47
Bromodichloromethane
Concen: 50.98 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

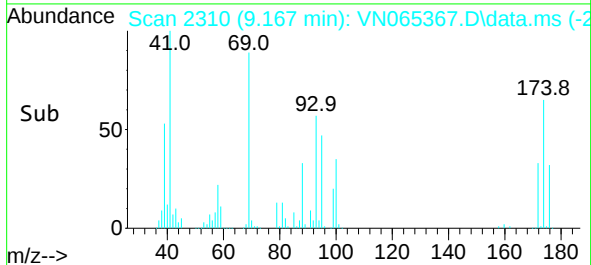
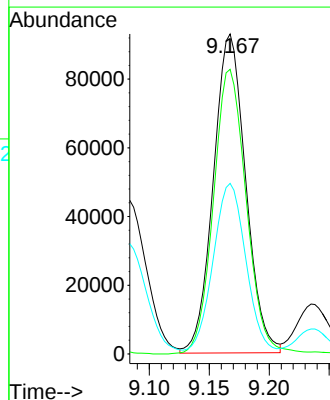
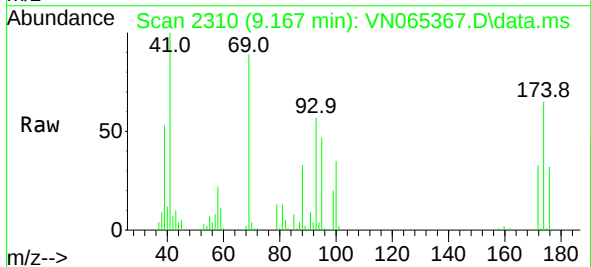
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

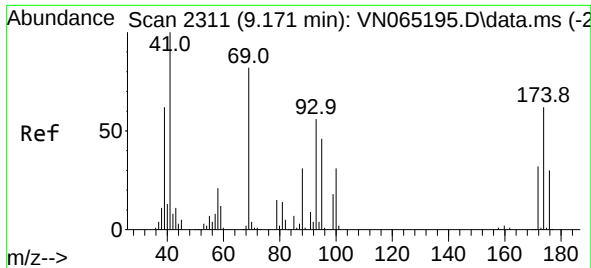
Tgt Ion: 83 Resp: 247208
Ion Ratio Lower Upper
83 100
85 65.3 51.8 77.8
127 9.0 6.8 10.2



#48
Methyl methacrylate
Concen: 47.97 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 41 Resp: 174164
Ion Ratio Lower Upper
41 100
69 91.2 71.8 107.8
39 54.1 44.1 66.1

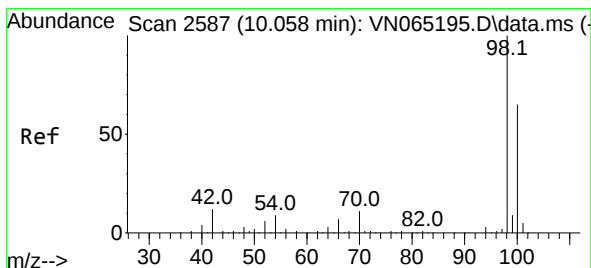
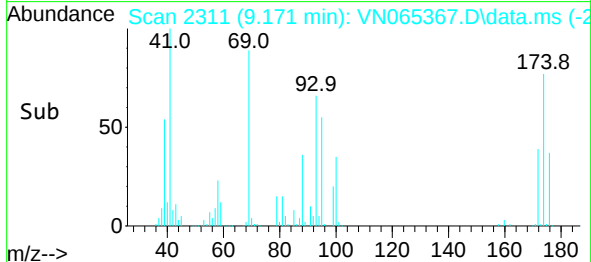
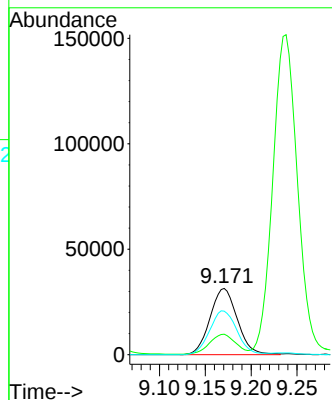
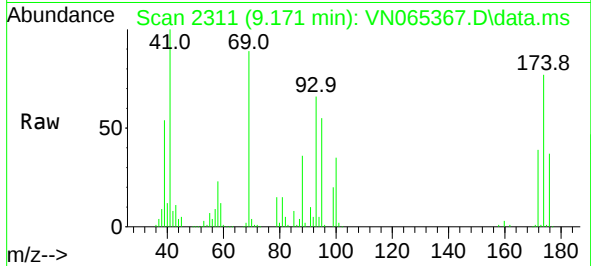




#49
1,4-Dioxane
Concen: 1103.56 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

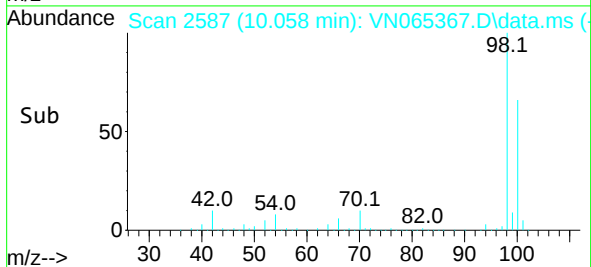
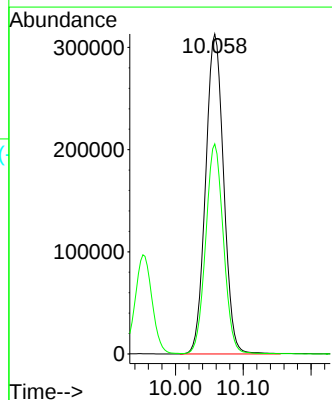
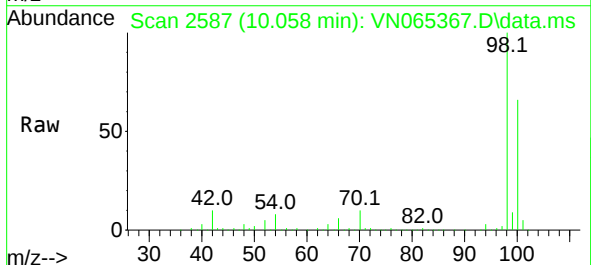
Instrument :
MSVOA_N
ClientSampled :
VSTDCCC050

Tgt Ion: 88 Resp: 64942
Ion Ratio Lower Upper
88 100
43 28.9 24.2 36.4
58 66.2 52.5 78.7



#50
Toluene-d8
Concen: 53.18 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 98 Resp: 579004
Ion Ratio Lower Upper
98 100
100 64.3 51.7 77.5

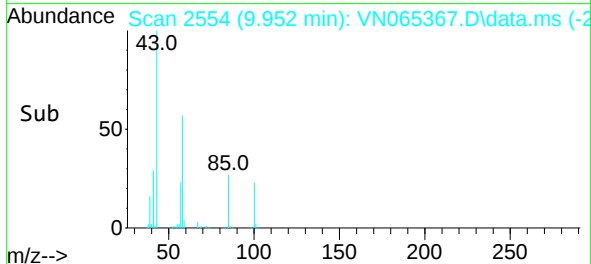
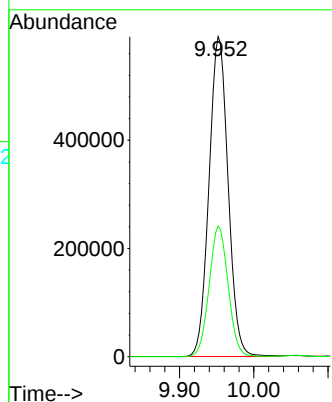
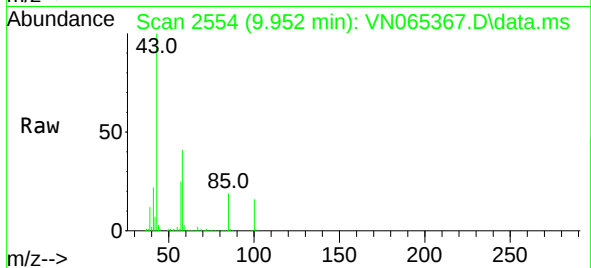




#51
4-Methyl-2-Pentanone
Concen: 250.64 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

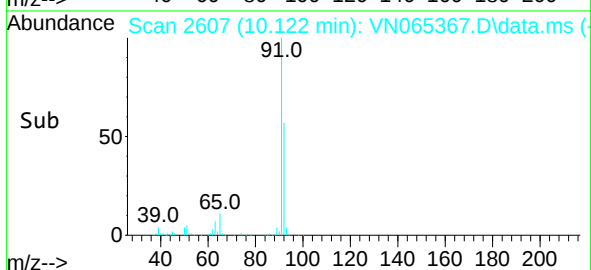
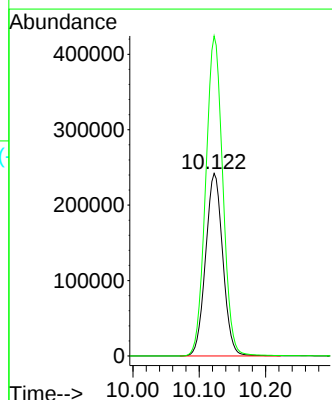
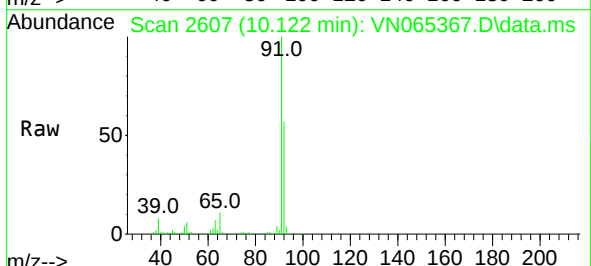
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

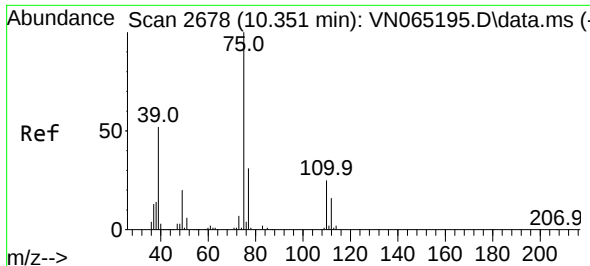
Tgt Ion: 43 Resp: 1054069
Ion Ratio Lower Upper
43 100
58 40.6 32.4 48.6



#52
Toluene
Concen: 53.19 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

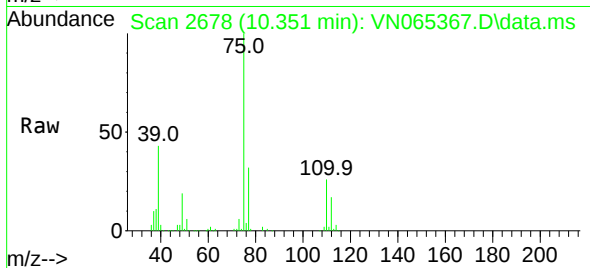
Tgt Ion: 92 Resp: 436674
Ion Ratio Lower Upper
92 100
91 174.7 139.1 208.7



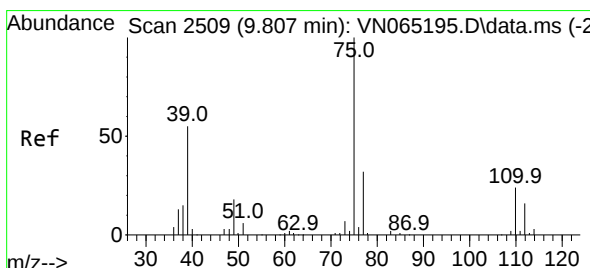
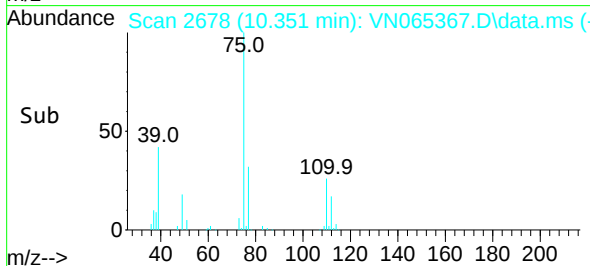
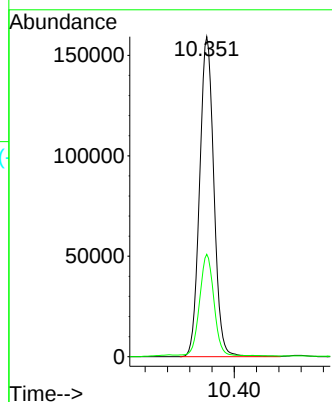


#53
t-1,3-Dichloropropene
Concen: 51.76 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

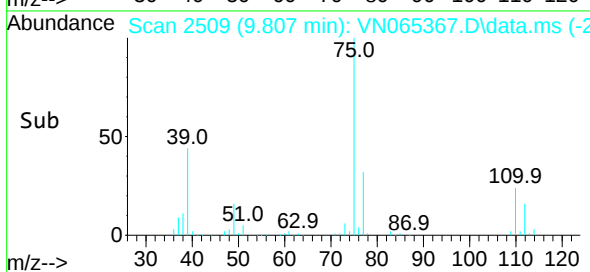
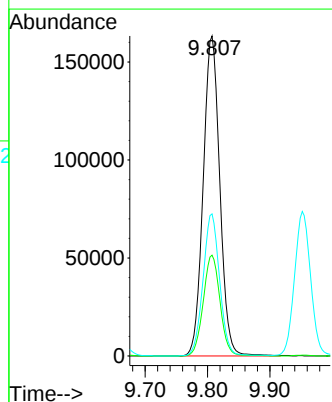
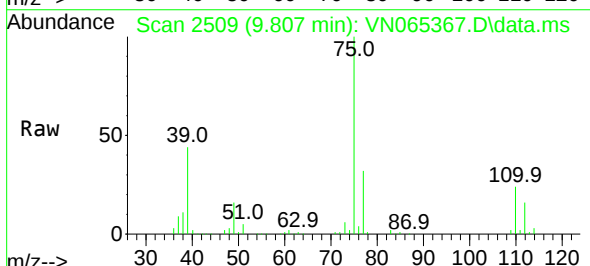


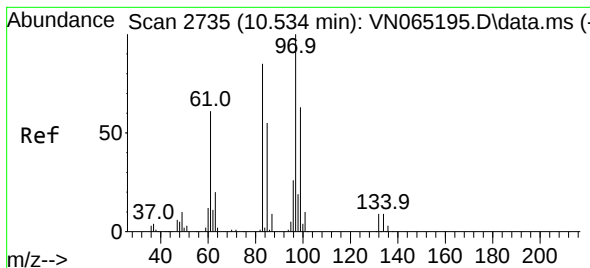
Tgt Ion: 75 Resp: 282847
Ion Ratio Lower Upper
75 100
77 31.8 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 52.09 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 75 Resp: 302446
Ion Ratio Lower Upper
75 100
77 31.5 25.5 38.3
39 44.3 35.6 53.4

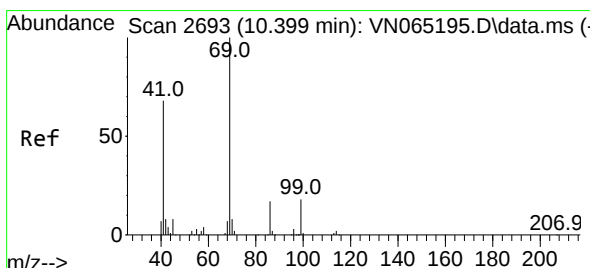
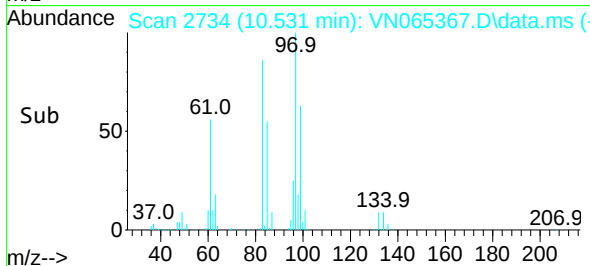
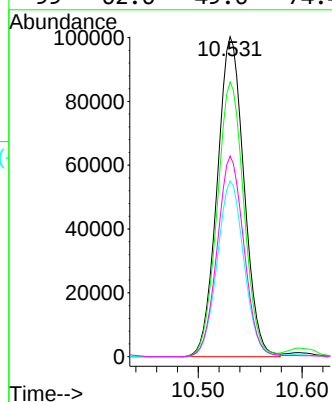
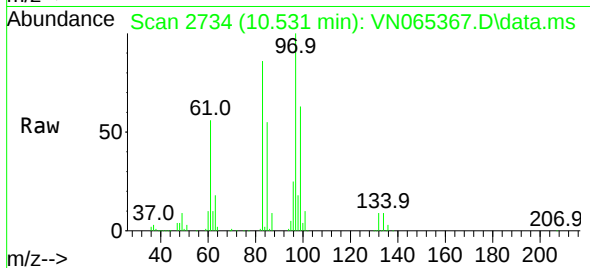




#55
1,1,2-Trichloroethane
Concen: 55.37 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

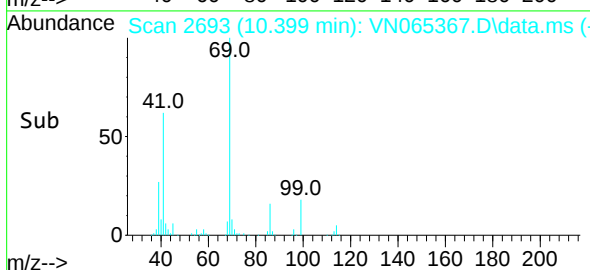
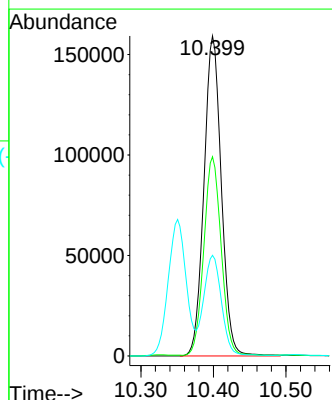
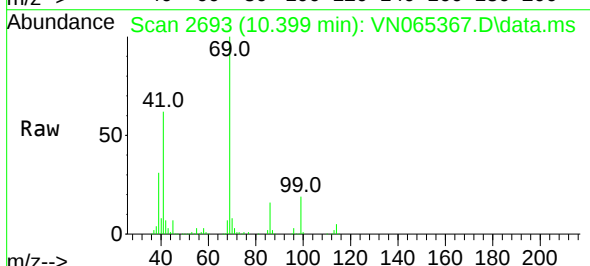
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

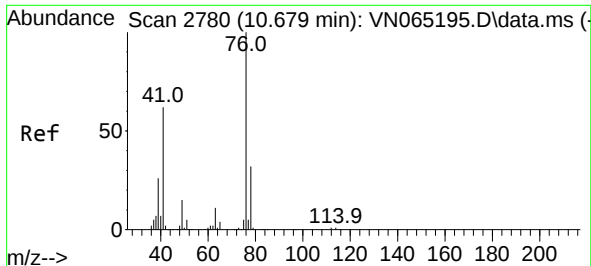
Tgt Ion:	97	Resp:	179876
Ion	Ratio	Lower	Upper
97	100		
83	85.8	72.1	108.1
85	54.9	46.8	70.2
99	62.6	49.6	74.4



#56
Ethyl methacrylate
Concen: 52.77 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:	69	Resp:	265506
Ion	Ratio	Lower	Upper
69	100		
41	61.7	49.4	74.0
39	31.8	25.9	38.9

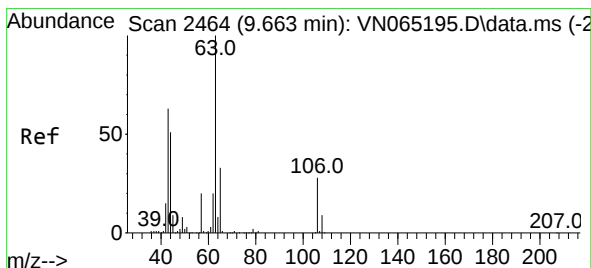
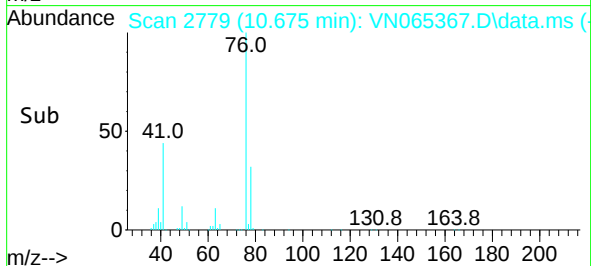
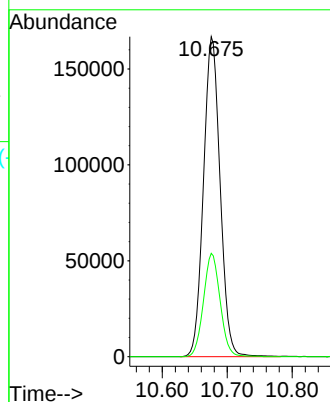
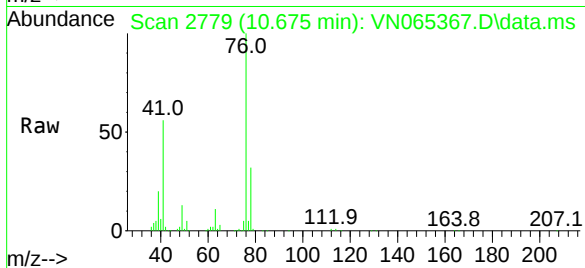




#57
1,3-Dichloropropane
Concen: 55.55 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

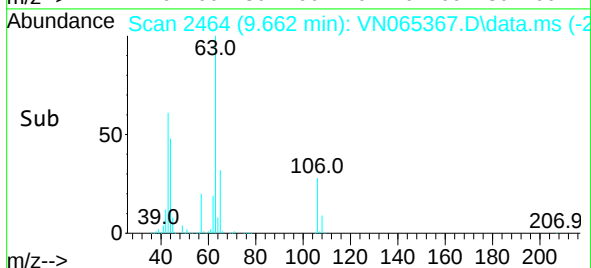
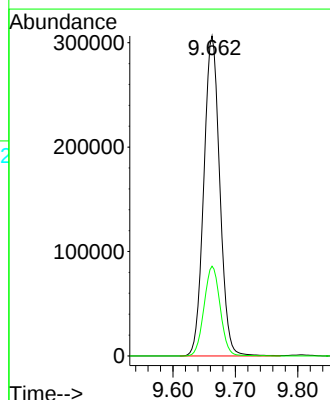
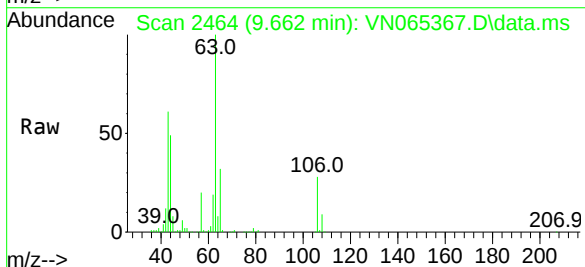
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

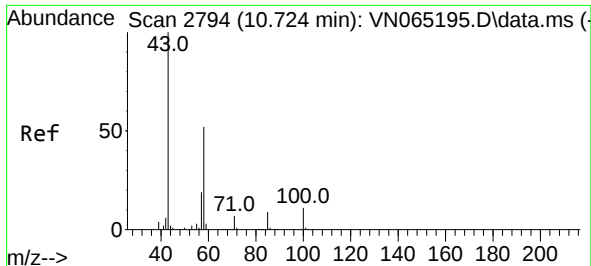
Tgt Ion: 76 Resp: 297763
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 249.21 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 63 Resp: 545378
Ion Ratio Lower Upper
63 100
106 28.3 22.7 34.1

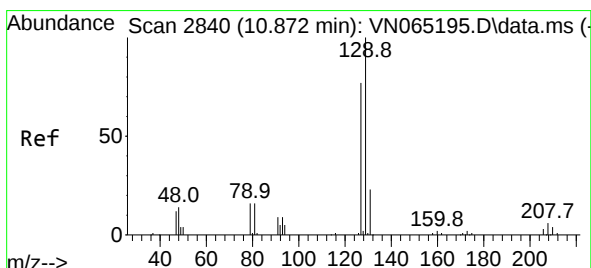
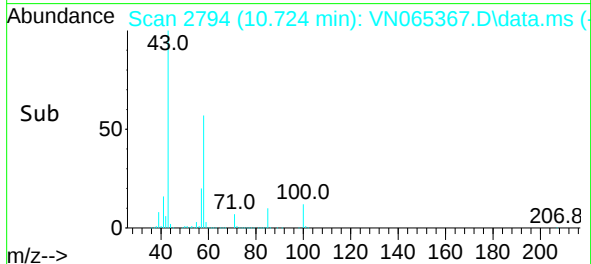
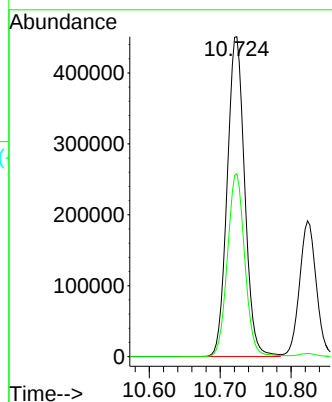
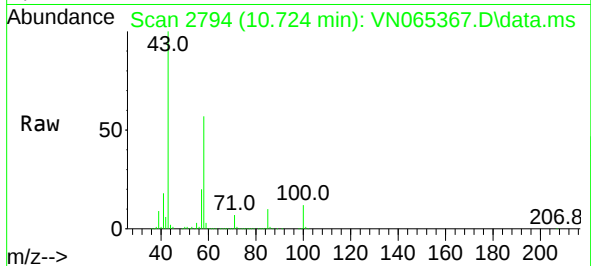




#59
2-Hexanone
Concen: 250.07 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.001 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

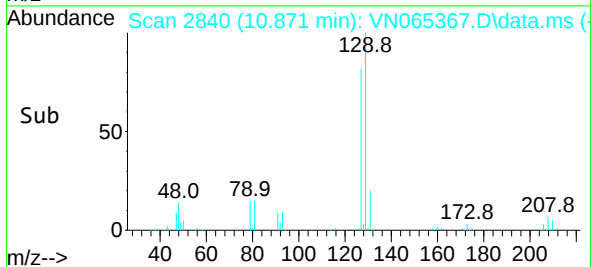
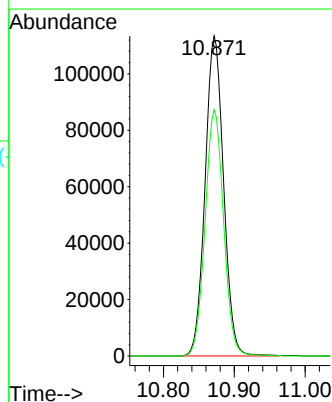
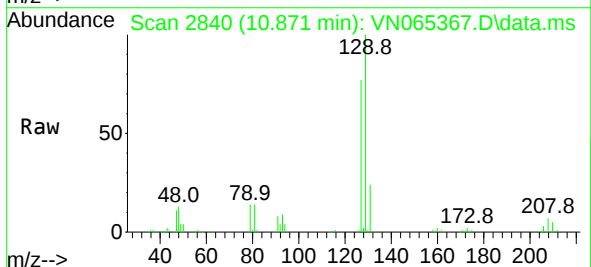
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

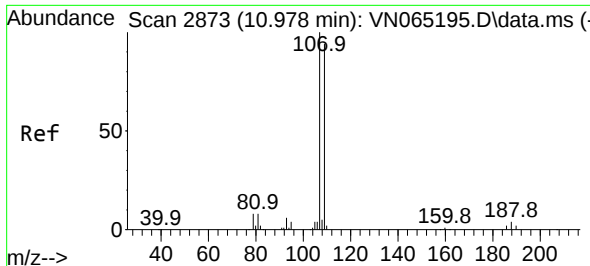
Tgt Ion: 43 Resp: 773130
Ion Ratio Lower Upper
43 100
58 56.8 28.3 84.9



#60
Dibromochloromethane
Concen: 53.01 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.001 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:129 Resp: 205261
Ion Ratio Lower Upper
129 100
127 77.4 39.1 117.2

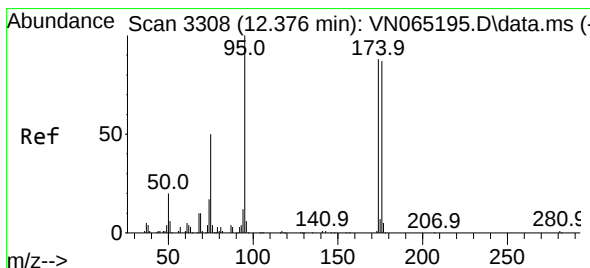
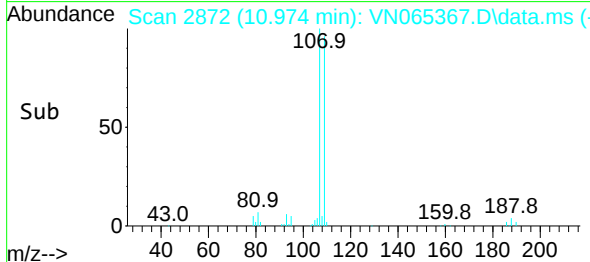
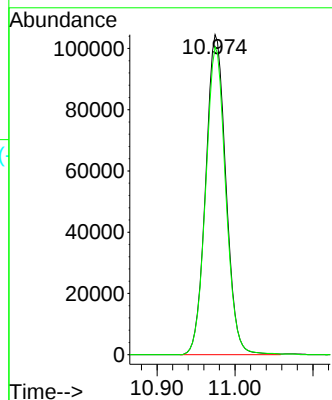
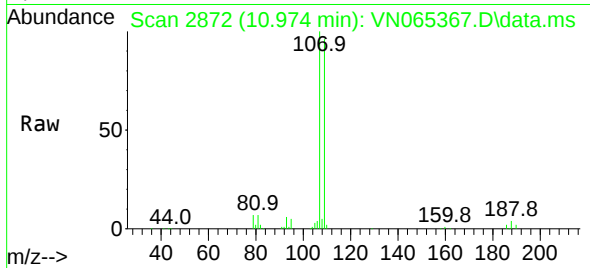




#61
1,2-Dibromoethane
Concen: 53.88 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

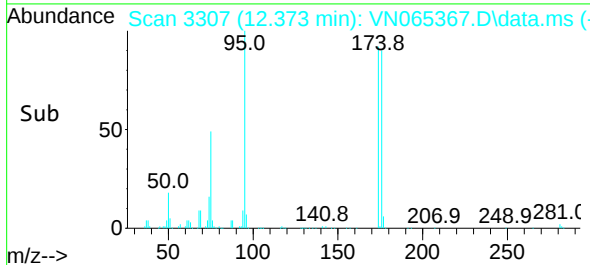
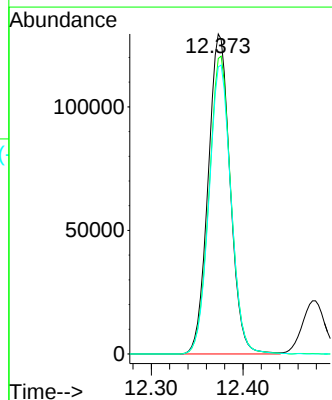
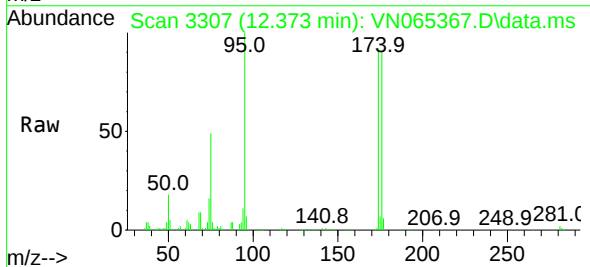
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

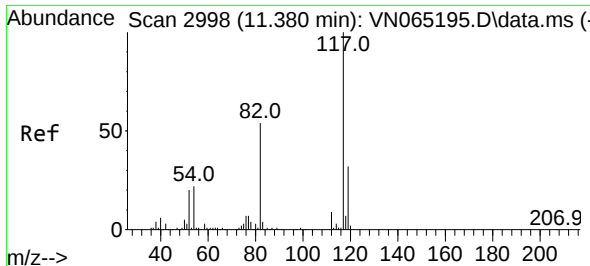
Tgt Ion:107 Resp: 187883
Ion Ratio Lower Upper
107 100
109 95.7 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 50.09 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 95 Resp: 215746
Ion Ratio Lower Upper
95 100
174 92.9 0.0 160.4
176 90.6 0.0 158.4

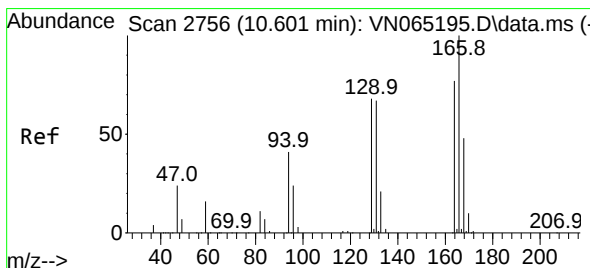
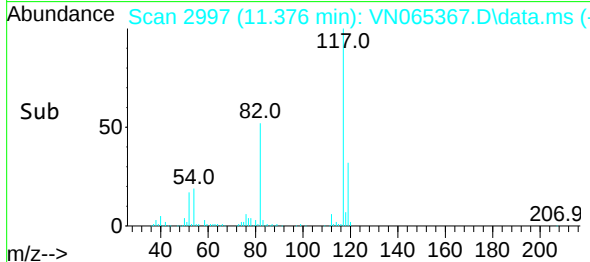
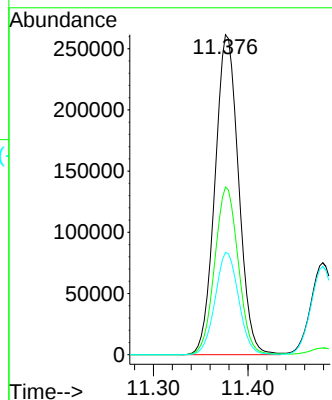
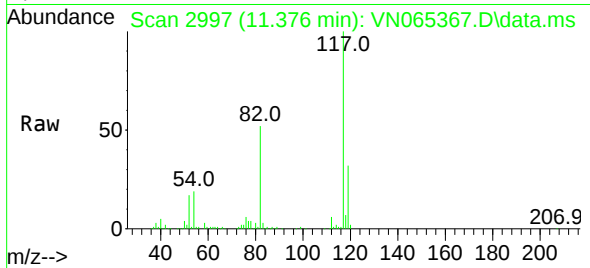




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

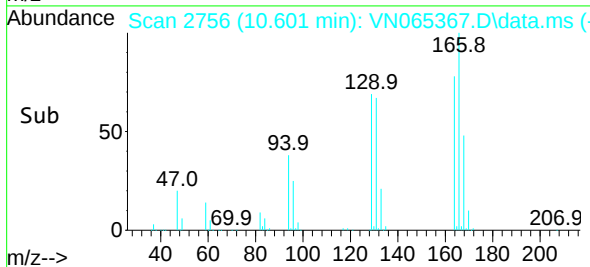
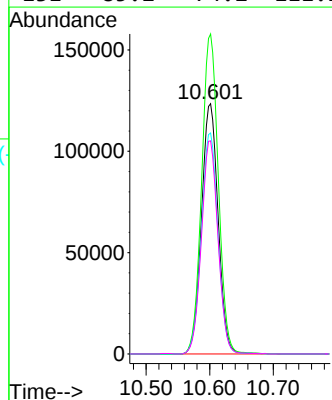
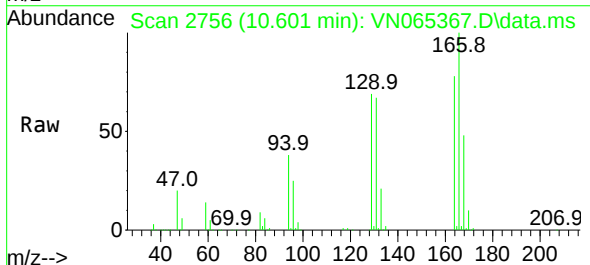
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

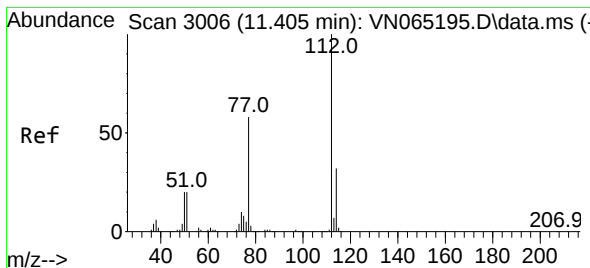
Tgt Ion:117 Resp: 452805
Ion Ratio Lower Upper
117 100
82 52.4 44.2 66.2
119 32.0 25.8 38.6



#64
Tetrachloroethene
Concen: 50.87 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:164 Resp: 223708
Ion Ratio Lower Upper
164 100
166 127.9 101.4 152.0
129 88.3 76.1 114.1
131 85.2 74.2 111.2

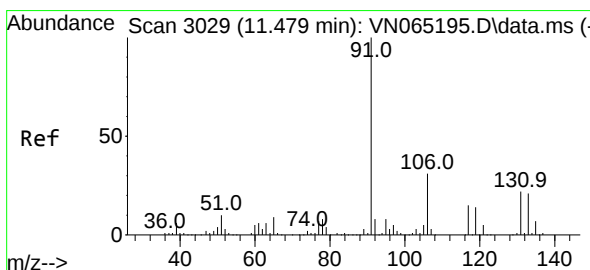
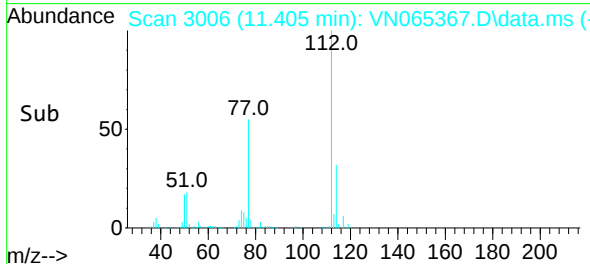
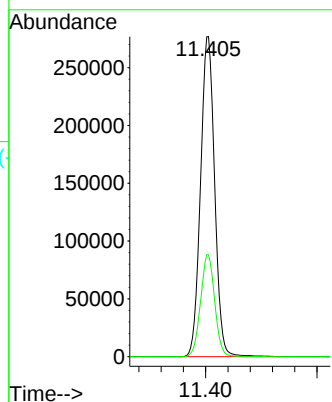
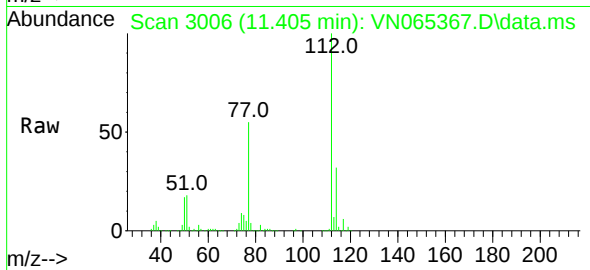




#65
Chlorobenzene
Concen: 52.87 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

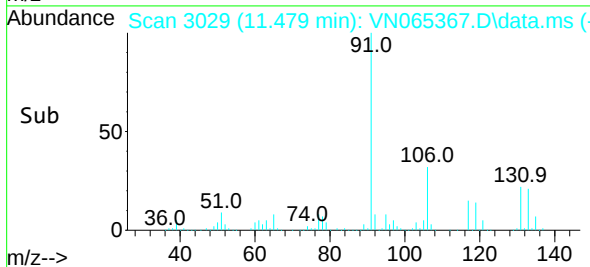
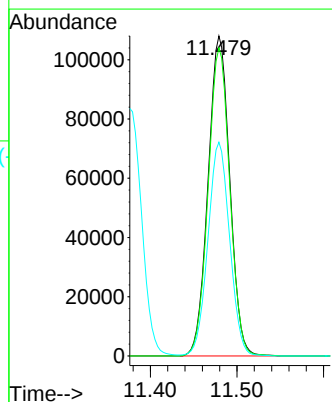
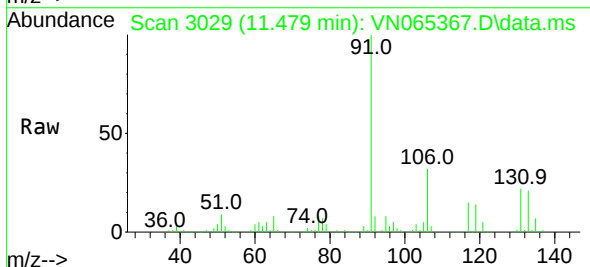
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

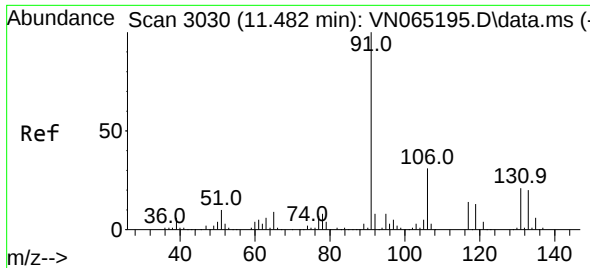
Tgt Ion:112 Resp: 487362
Ion Ratio Lower Upper
112 100
114 31.9 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 52.45 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:131 Resp: 188101
Ion Ratio Lower Upper
131 100
133 95.9 47.5 142.5
119 66.9 33.3 99.8

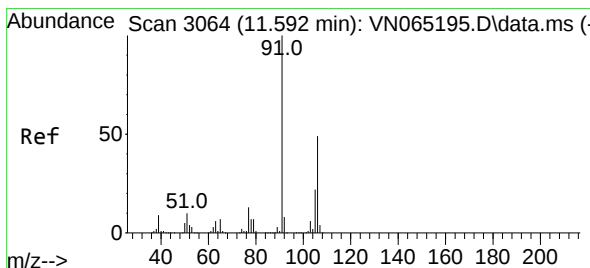
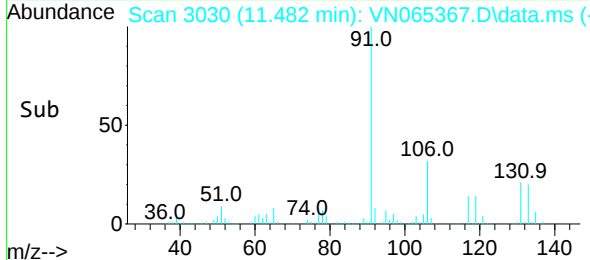
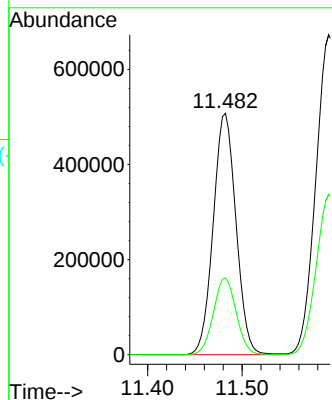
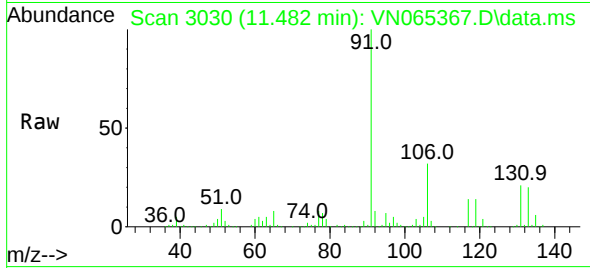




#67
Ethyl Benzene
Concen: 51.09 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

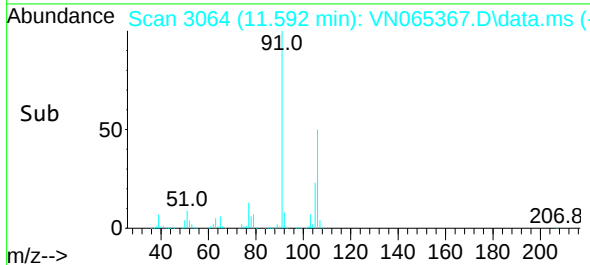
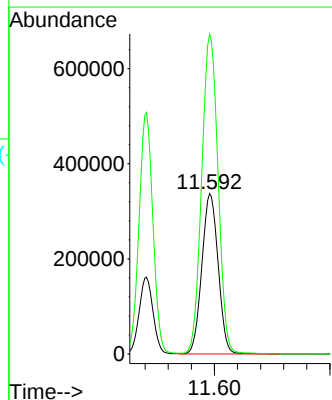
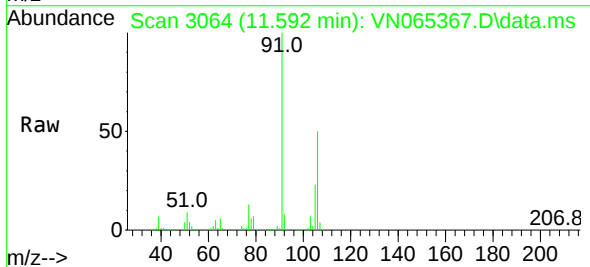
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 848451
Ion Ratio Lower Upper
91 100
106 31.8 25.2 37.8



#68
m/p-Xylenes
Concen: 105.38 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:106 Resp: 659335
Ion Ratio Lower Upper
106 100
91 200.5 161.0 241.4

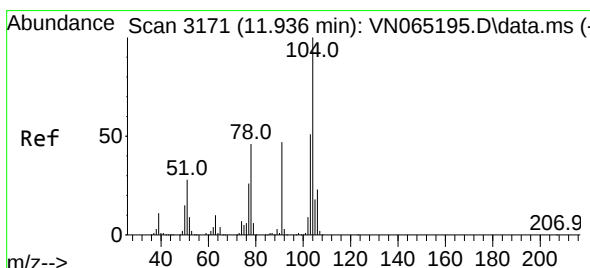
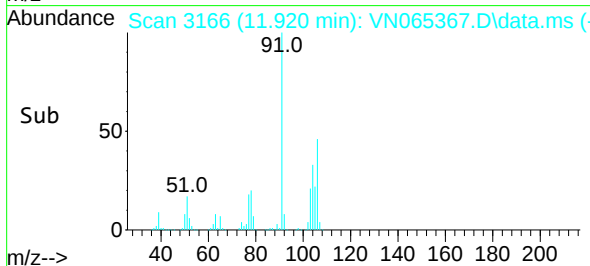
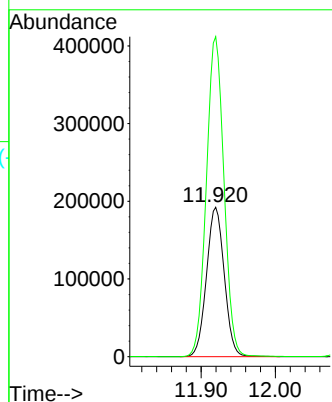
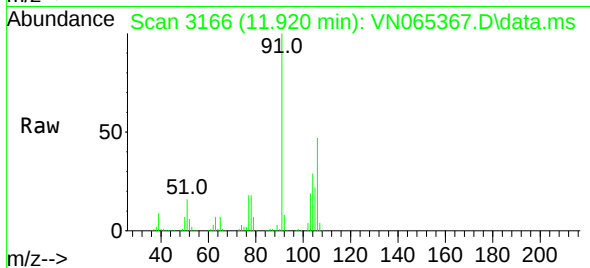




#69
o-Xylene
Concen: 52.52 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

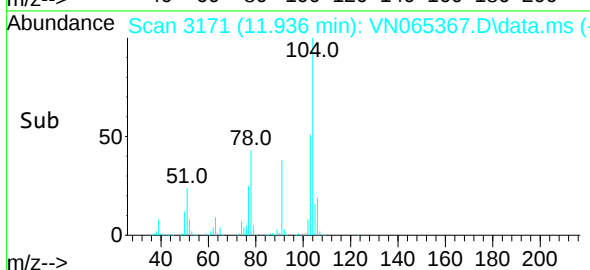
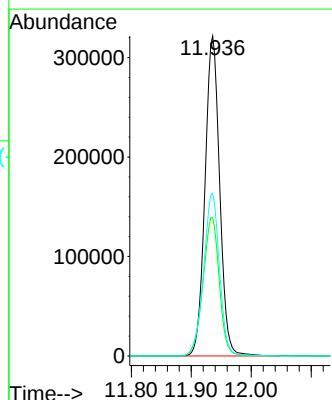
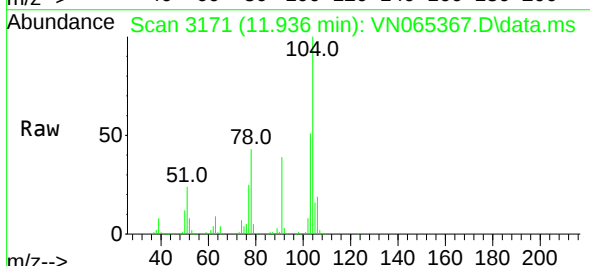
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

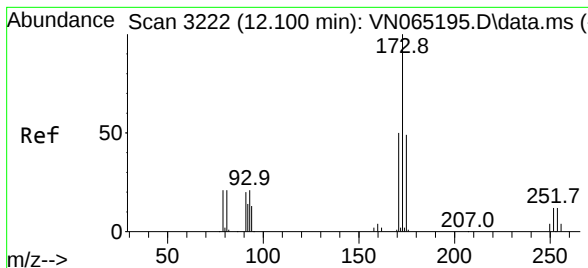
Tgt Ion:106 Resp: 318977
Ion Ratio Lower Upper
106 100
91 212.3 105.5 316.5



#70
Styrene
Concen: 54.20 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:104 Resp: 549294
Ion Ratio Lower Upper
104 100
78 48.0 39.0 58.6
103 55.0 44.3 66.5

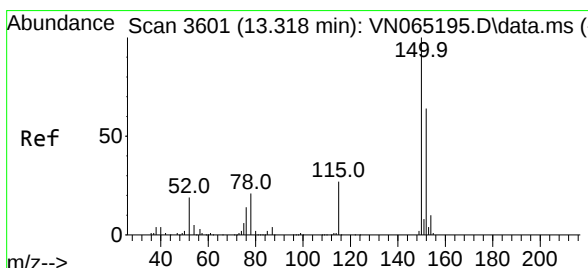
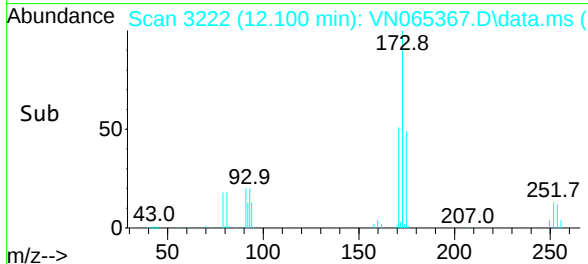
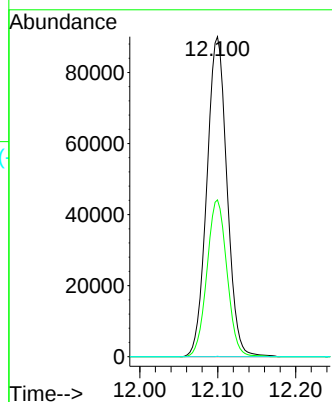
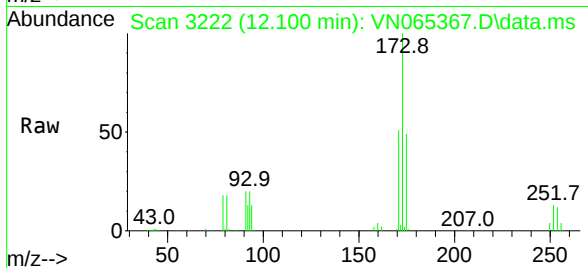




#71
Bromoform
Concen: 52.42 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

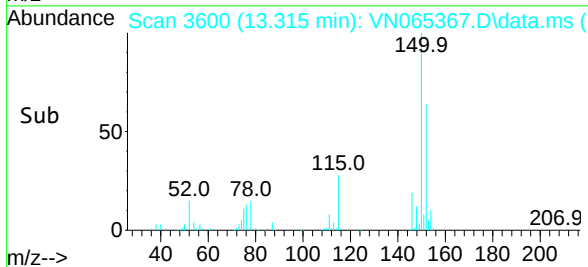
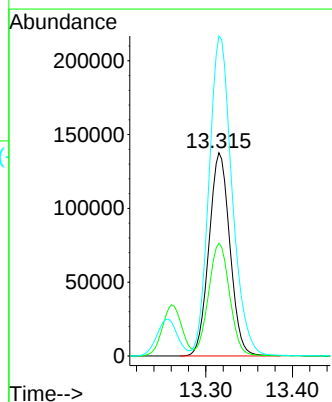
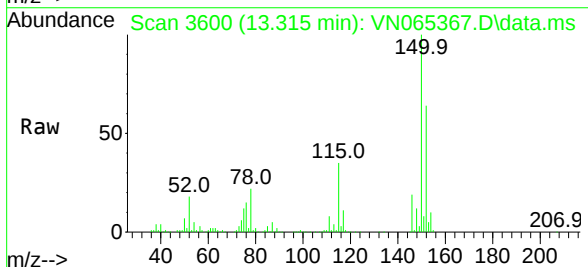
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

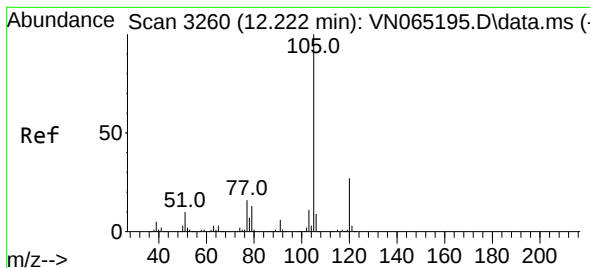
Tgt Ion:173 Resp: 161867
Ion Ratio Lower Upper
173 100
175 48.7 24.3 72.8
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:152 Resp: 231583
Ion Ratio Lower Upper
152 100
115 55.5 29.7 89.1
150 173.8 0.0 350.6





#73

Isopropylbenzene

Concen: 47.81 ug/l

RT: 12.222 min Scan# 3260

Delta R.T. -0.000 min

Lab File: VN065367.D

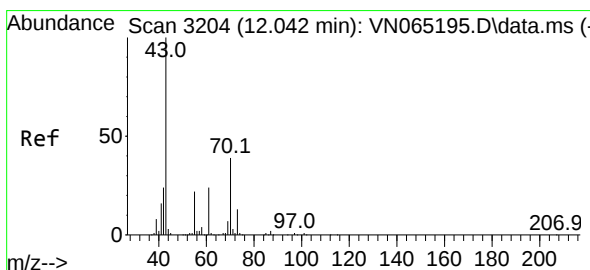
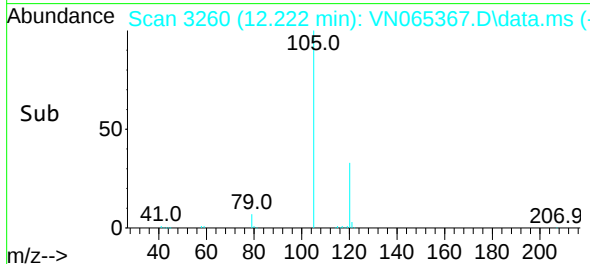
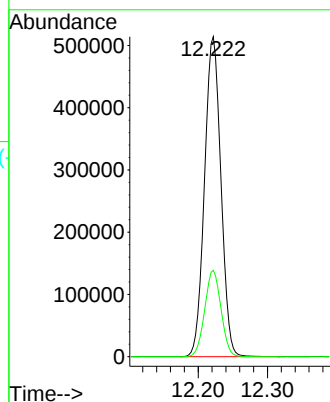
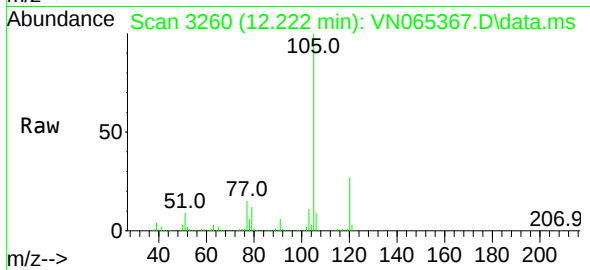
Acq: 4 Jan 2021 10:07

Tgt Ion:105 Resp: 843332

Ion Ratio Lower Upper

105 100

120 26.8 13.3 39.9



#74

N-ethyl acetate

Concen: 45.50 ug/l

RT: 12.042 min Scan# 3204

Delta R.T. -0.000 min

Lab File: VN065367.D

Acq: 4 Jan 2021 10:07

Tgt Ion: 43 Resp: 319568

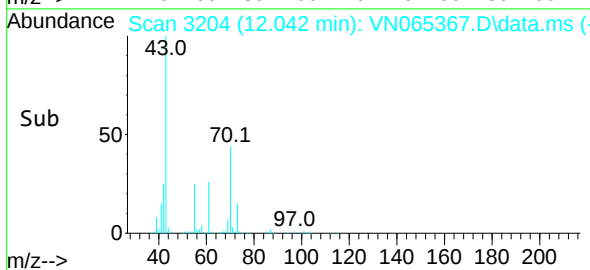
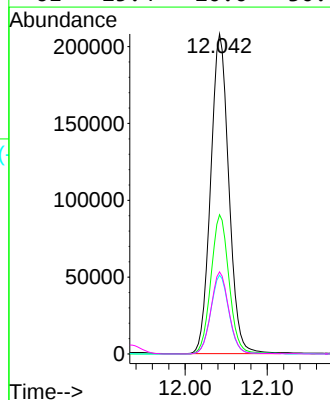
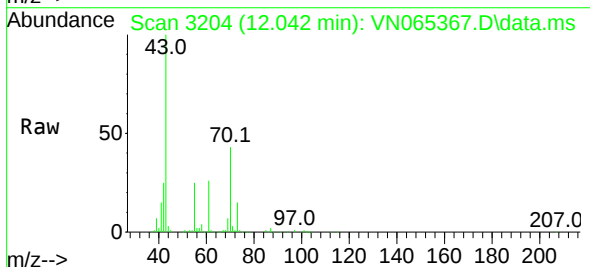
Ion Ratio Lower Upper

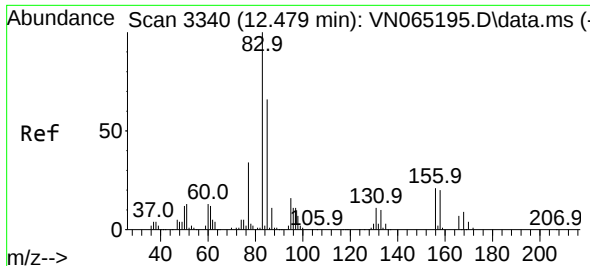
43 100

70 43.6 34.5 51.7

55 24.9 20.4 30.6

61 25.4 20.0 30.0

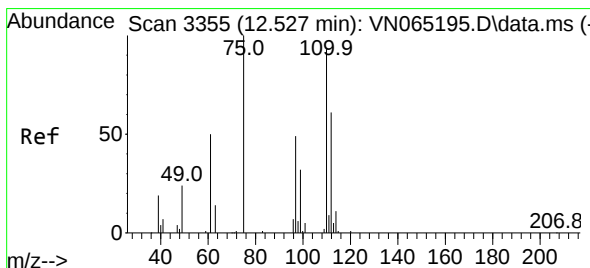
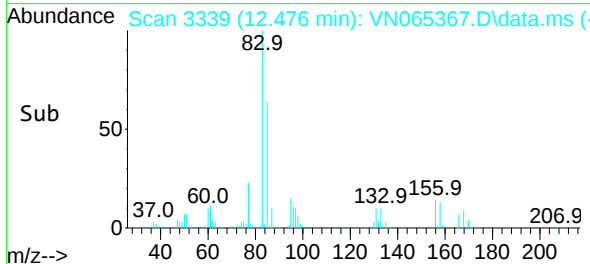
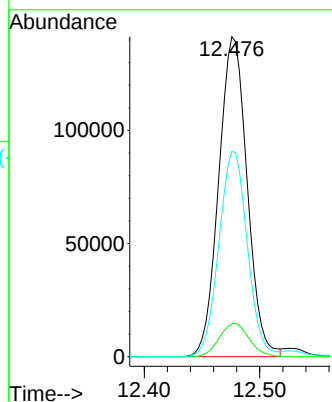
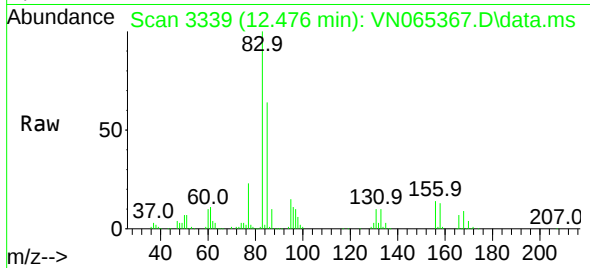




#75
1,1,2,2-Tetrachloroethane
Concen: 50.86 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

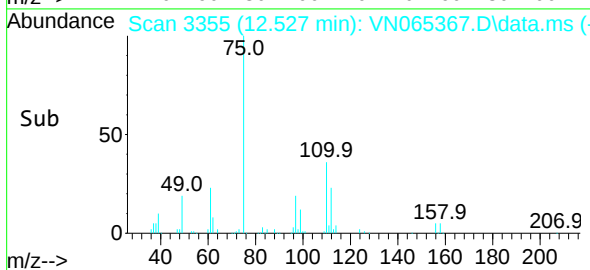
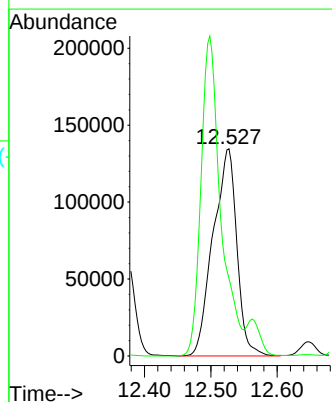
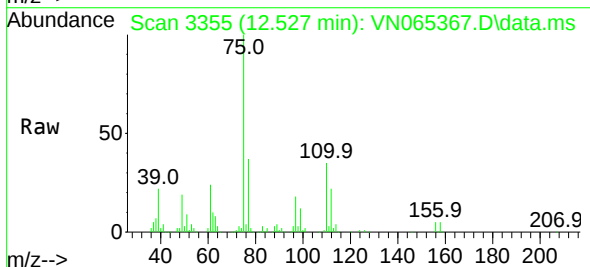
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

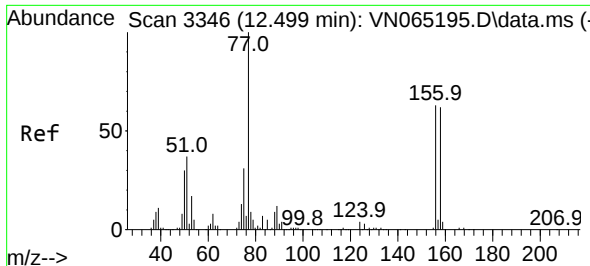
Tgt Ion: 83 Resp: 241901
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.3
85 64.1 33.0 99.0



#76
1,2,3-Trichloropropane
Concen: 71.00 ug/l
RT: 12.527 min Scan# 3355
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 75 Resp: 335453
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

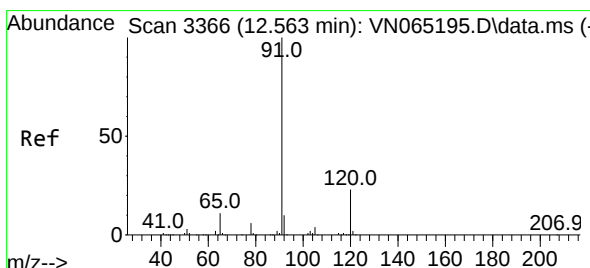
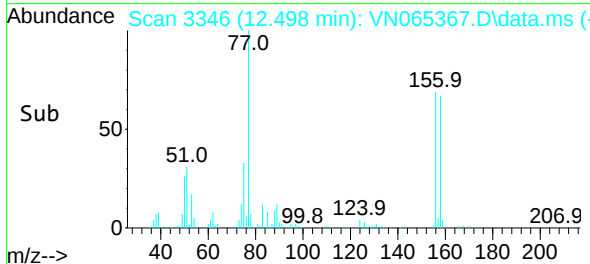
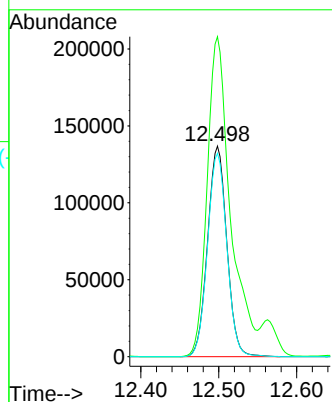
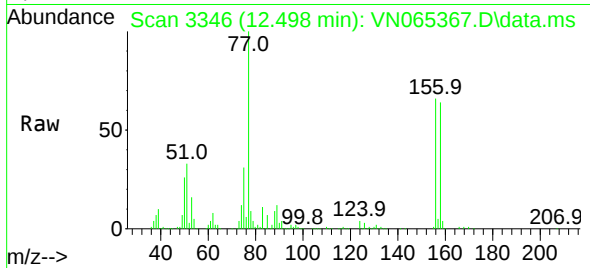




#77
Bromobenzene
Concen: 50.87 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.001 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

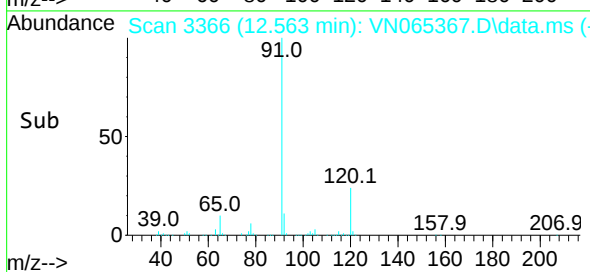
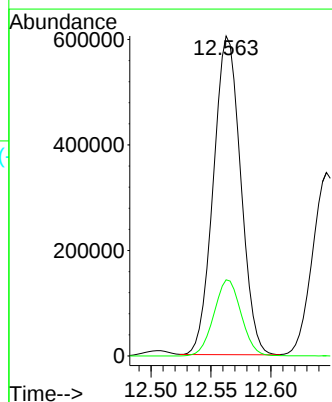
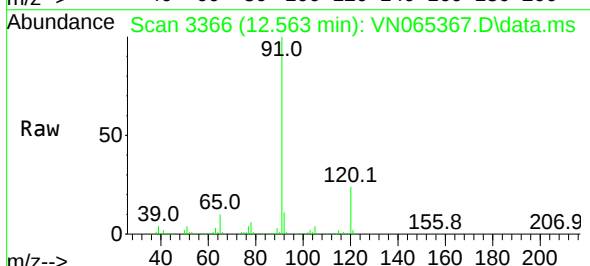
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

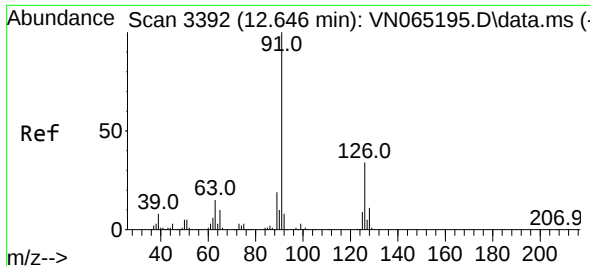
Tgt Ion:156 Resp: 234456
Ion Ratio Lower Upper
156 100
77 184.1 101.3 303.7
158 97.0 48.2 144.6



#78
n-propylbenzene
Concen: 47.84 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 91 Resp: 952704
Ion Ratio Lower Upper
91 100
120 24.0 11.6 34.7

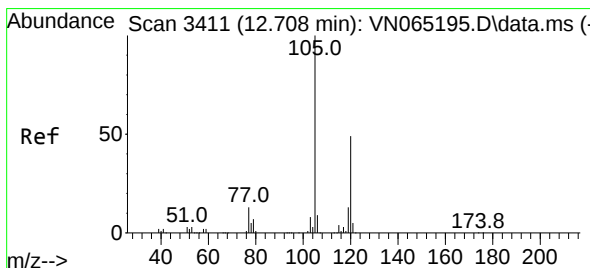
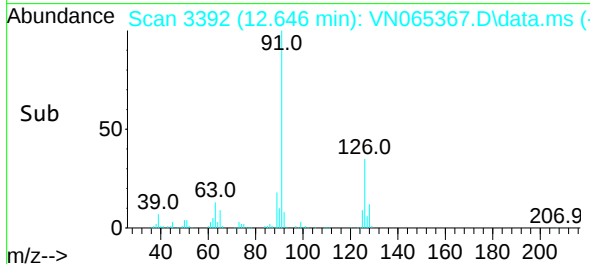
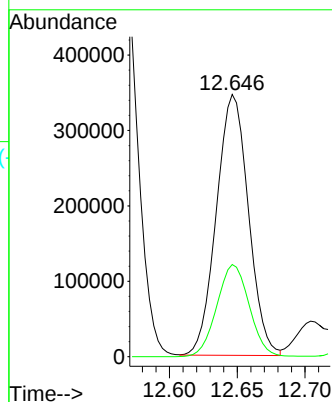
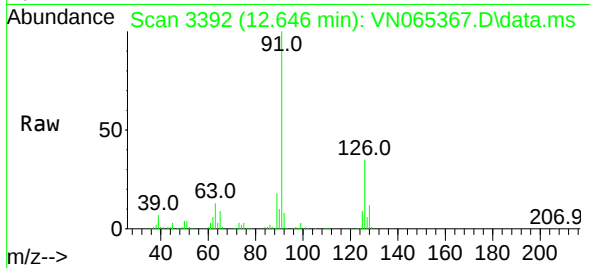




#79
2-Chlorotoluene
Concen: 48.60 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

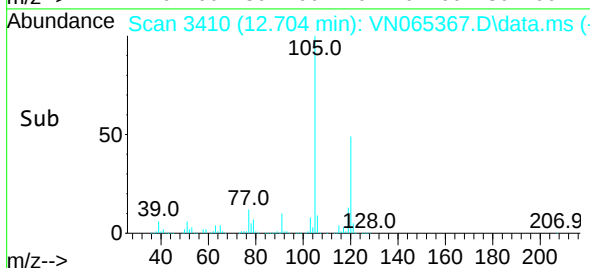
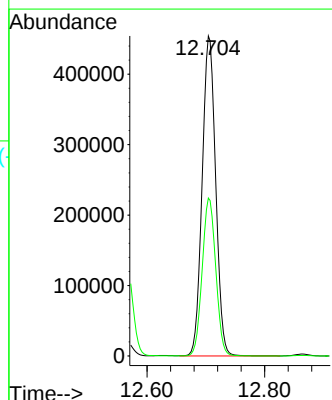
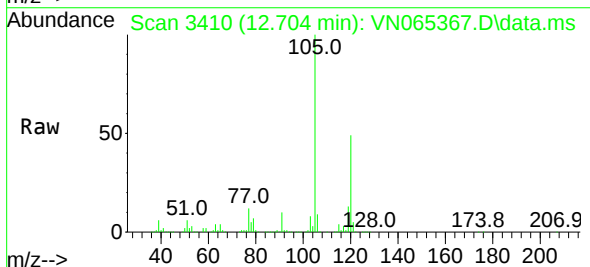
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

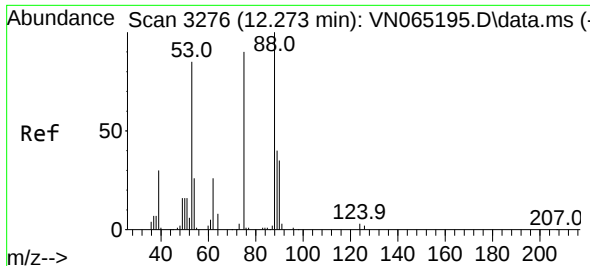
Tgt Ion: 91 Resp: 569805
Ion Ratio Lower Upper
91 100
126 35.8 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 48.10 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 105 Resp: 723420
Ion Ratio Lower Upper
105 100
120 49.5 24.6 73.6

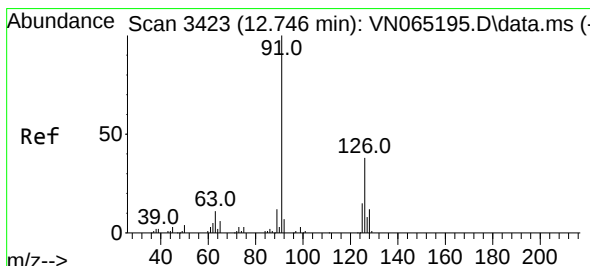
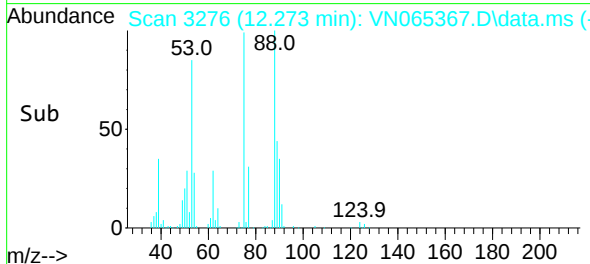
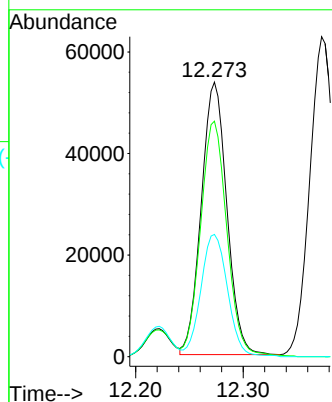
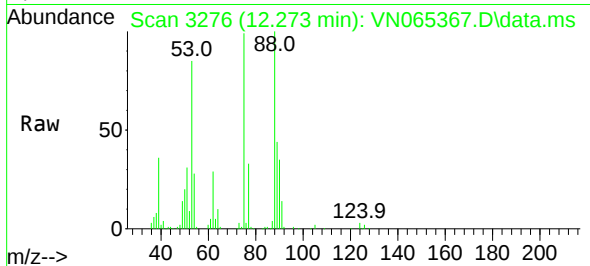




#81
trans-1,4-Dichloro-2-butene
Concen: 47.26 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

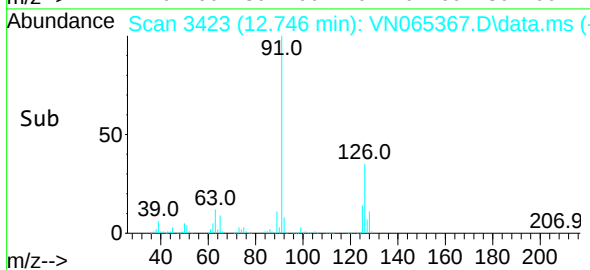
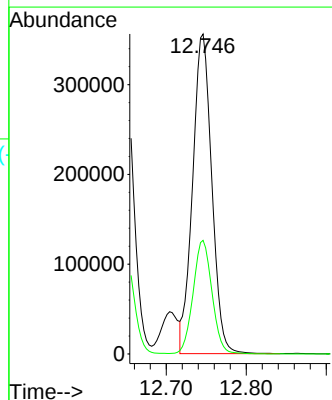
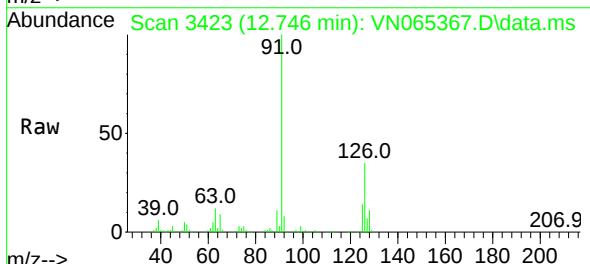
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

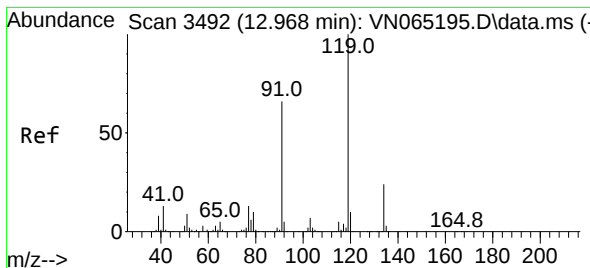
Tgt Ion: 75 Resp: 88559
Ion Ratio Lower Upper
75 100
53 89.7 67.0 100.4
89 46.8 39.6 59.4



#82
4-Chlorotoluene
Concen: 49.04 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 91 Resp: 592181
Ion Ratio Lower Upper
91 100
126 35.2 16.9 50.7

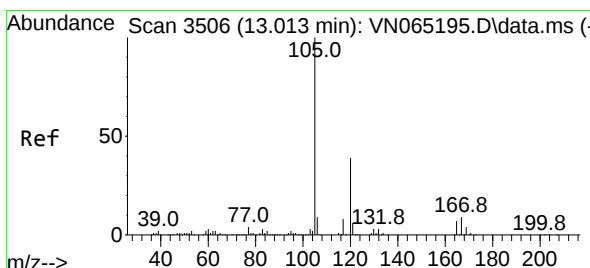
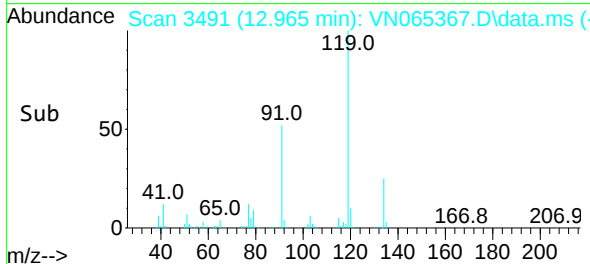
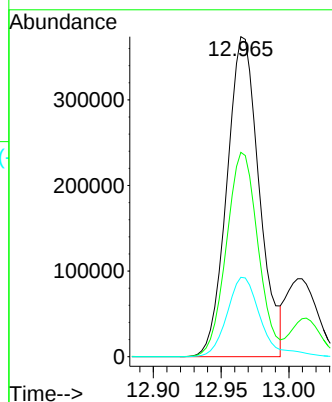
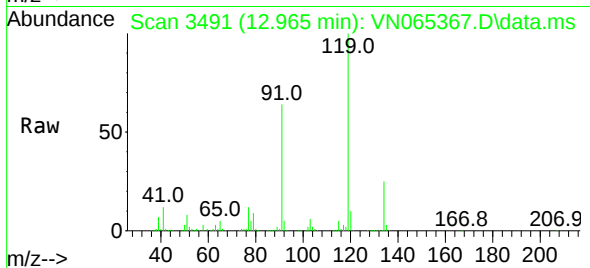




#83
tert-Butylbenzene
Concen: 48.49 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

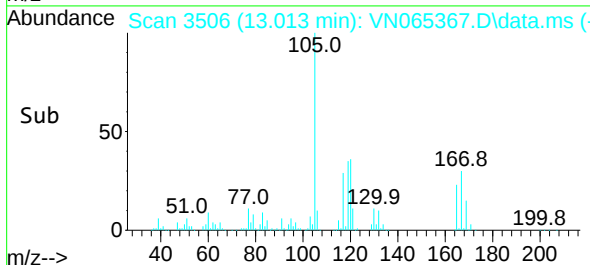
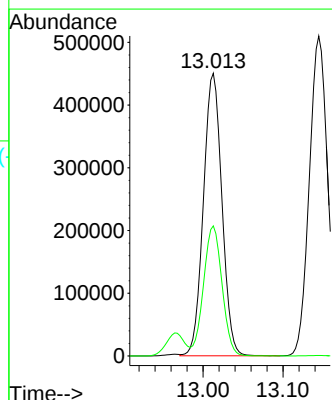
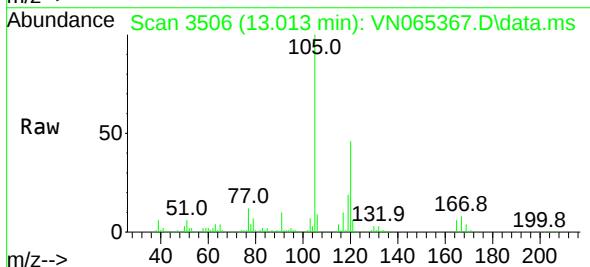
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

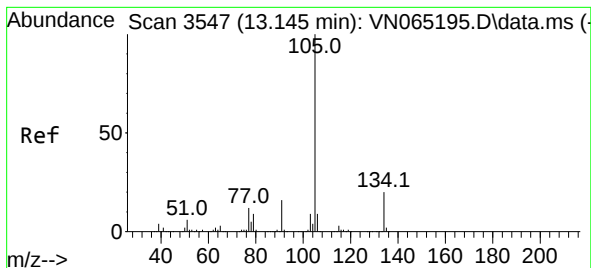
Tgt Ion:119 Resp: 621379
Ion Ratio Lower Upper
119 100
91 62.4 32.3 96.8
134 25.7 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 49.53 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:105 Resp: 725324
Ion Ratio Lower Upper
105 100
120 46.0 23.1 69.2

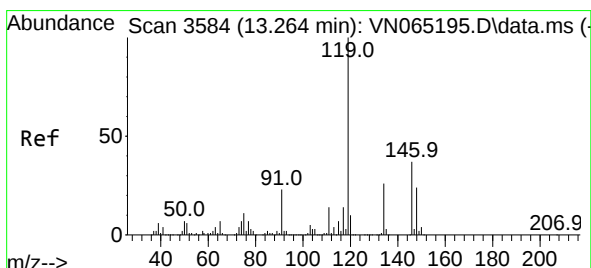
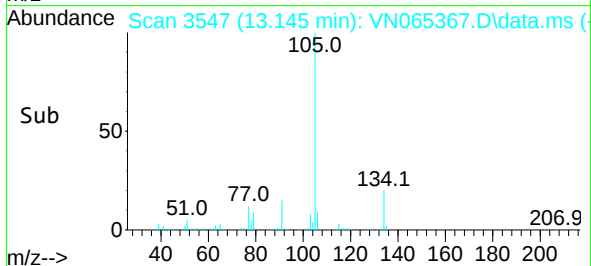
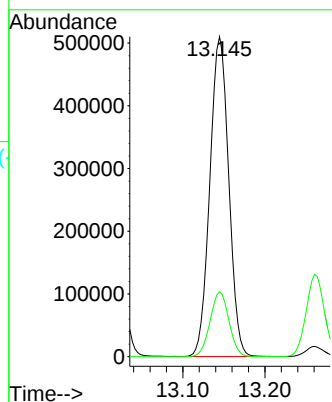
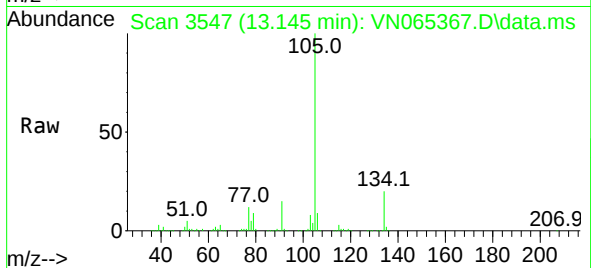




#85
 sec-Butylbenzene
 Concen: 47.91 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065367.D
 Acq: 4 Jan 2021 10:07

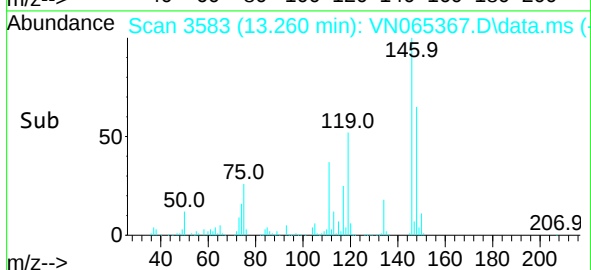
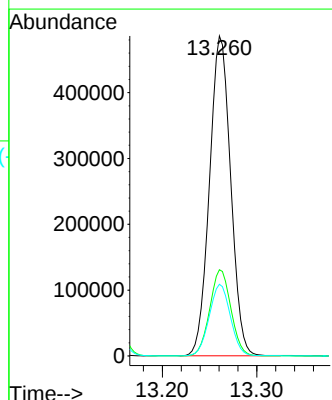
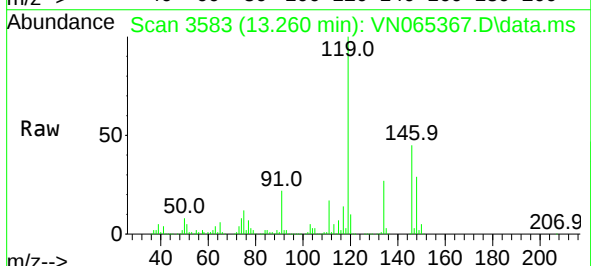
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050

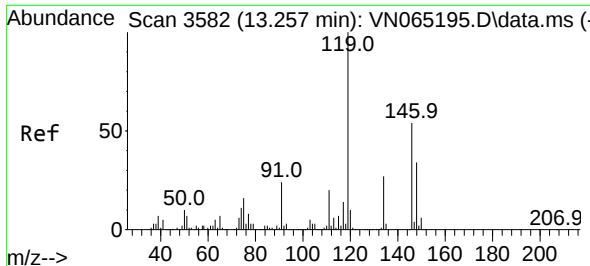
Tgt Ion:105 Resp: 814565
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 48.41 ug/l
 RT: 13.260 min Scan# 3583
 Delta R.T. -0.004 min
 Lab File: VN065367.D
 Acq: 4 Jan 2021 10:07

Tgt Ion:119 Resp: 754541
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.1 39.1
 91 22.5 11.5 34.5



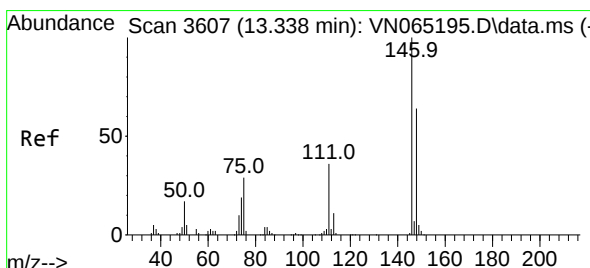
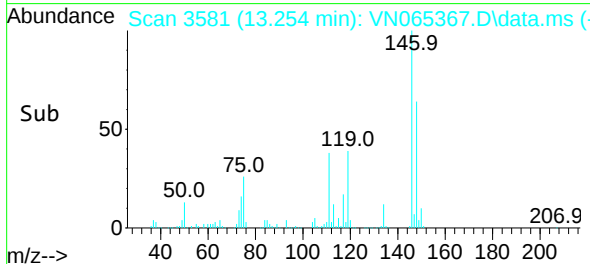
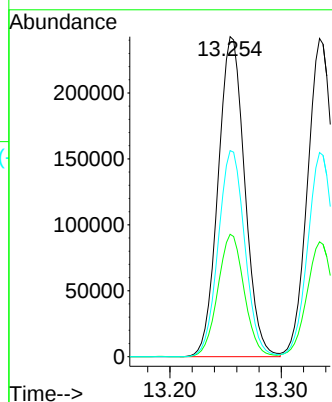
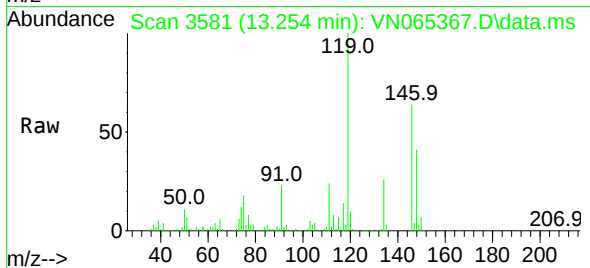


#87

1,3-Dichlorobenzene
Concen: 52.40 ug/l
RT: 13.254 min Scan# 3581
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

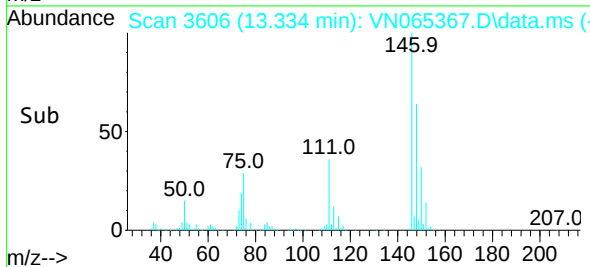
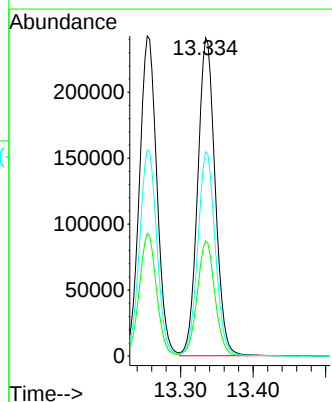
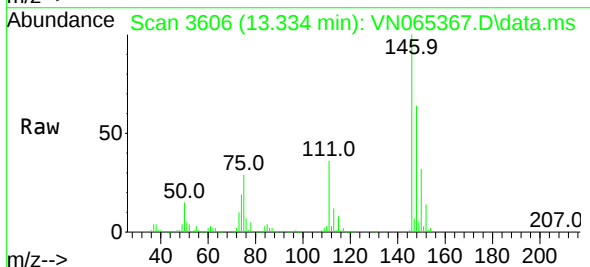
Tgt Ion:146 Resp: 403963
Ion Ratio Lower Upper
146 100
111 37.8 20.6 61.9
148 64.3 31.9 95.5

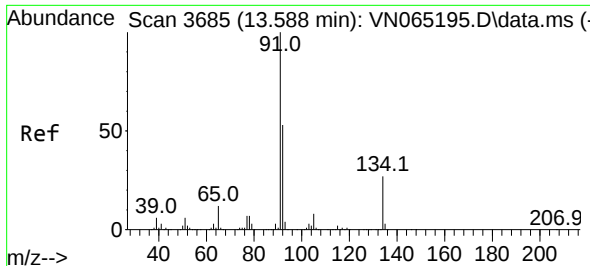


#88

1,4-Dichlorobenzene
Concen: 52.12 ug/l
RT: 13.334 min Scan# 3606
Delta R.T. -0.004 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:146 Resp: 403330
Ion Ratio Lower Upper
146 100
111 36.2 19.8 59.3
148 64.1 31.9 95.5

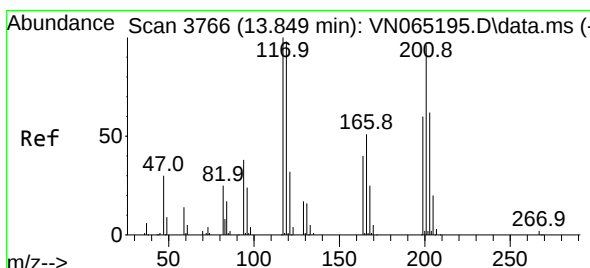
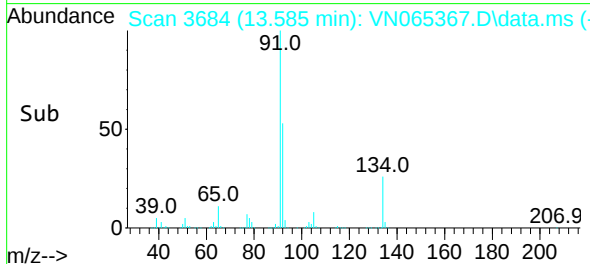
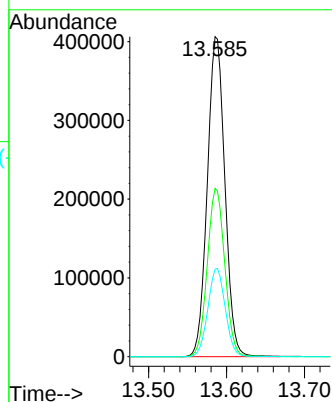
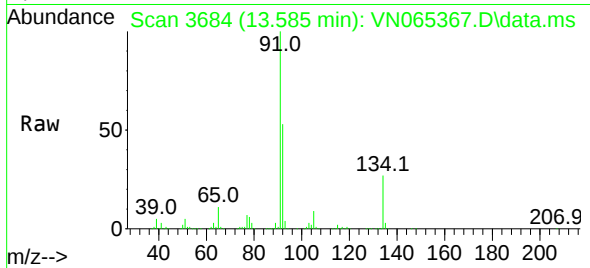




#89
n-Butylbenzene
Concen: 47.82 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

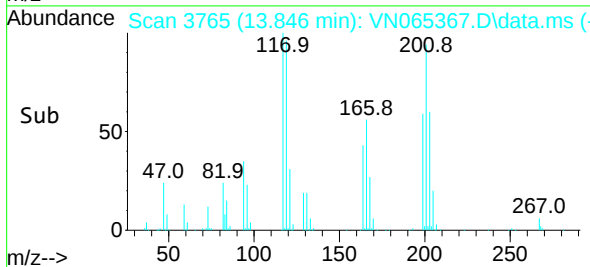
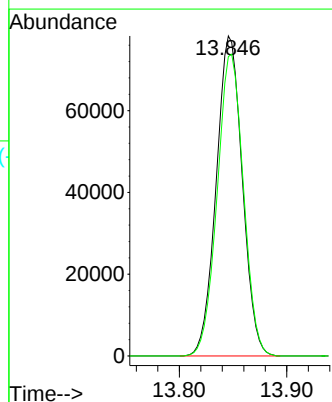
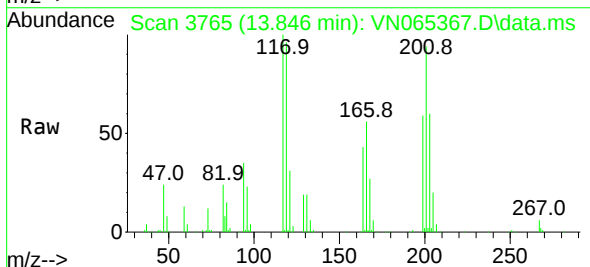
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

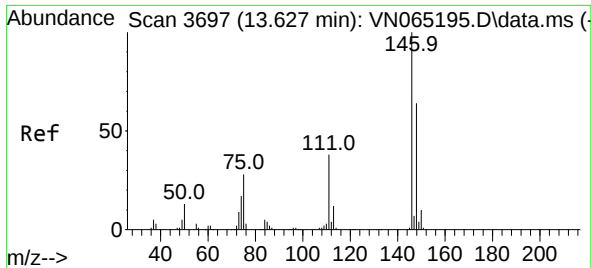
Tgt Ion: 91 Resp: 637046
Ion Ratio Lower Upper
91 100
92 52.5 26.0 78.0
134 27.4 12.9 38.6



#90
Hexachloroethane
Concen: 49.21 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 117 Resp: 131854
Ion Ratio Lower Upper
117 100
201 94.9 40.1 120.3

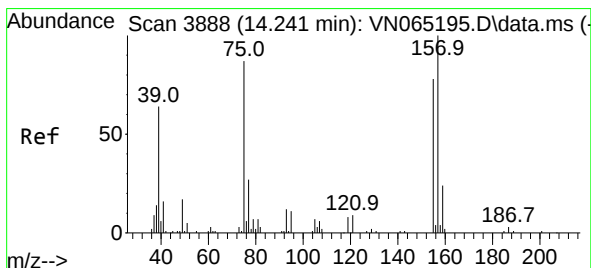
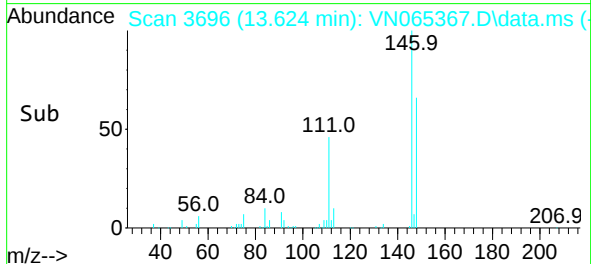
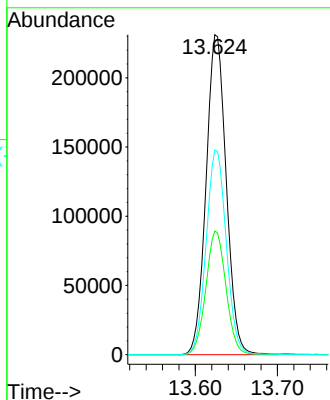
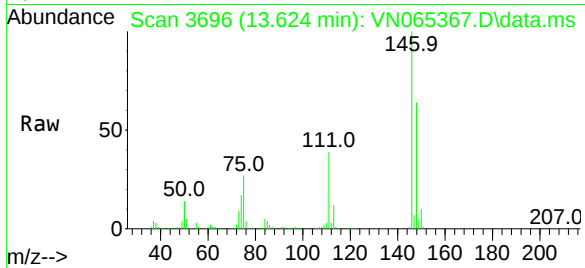




#91
1,2-Dichlorobenzene
Concen: 53.44 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. -0.003 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

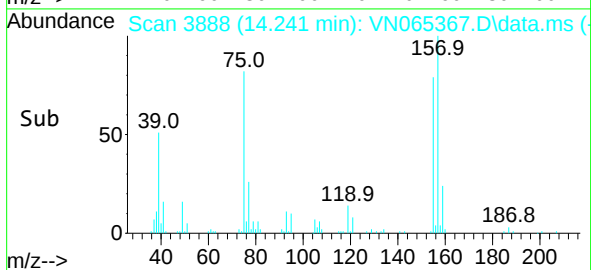
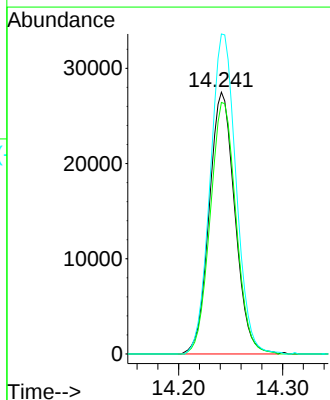
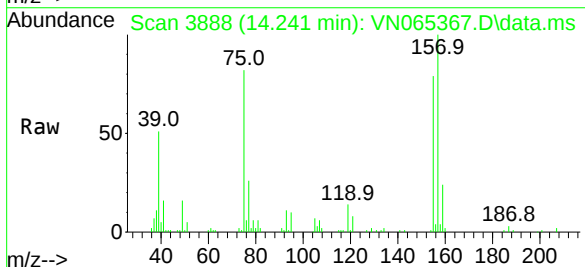
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MSVOA_N
ClientSampleId :
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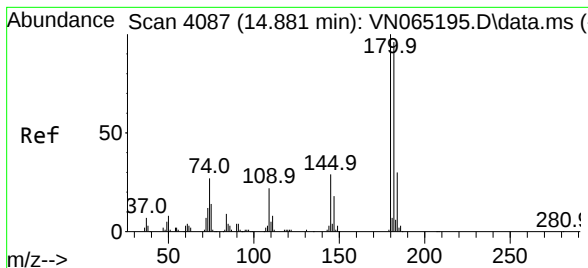
Tgt Ion:146 Resp: 395673
Ion Ratio Lower Upper
146 100
111 38.7 21.1 63.1
148 64.1 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.13 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion: 75 Resp: 47156
Ion Ratio Lower Upper
75 100
155 96.5 42.8 128.3
157 123.2 56.4 169.1

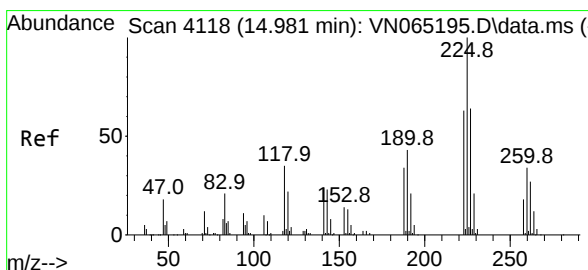
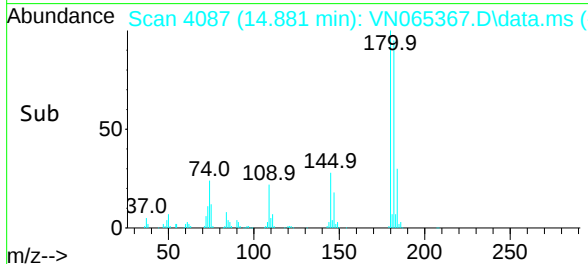
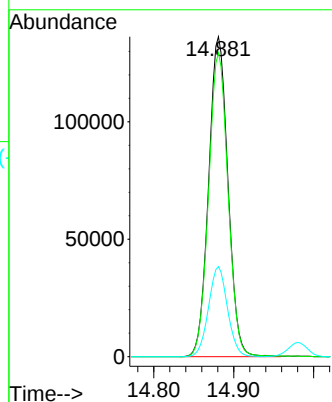
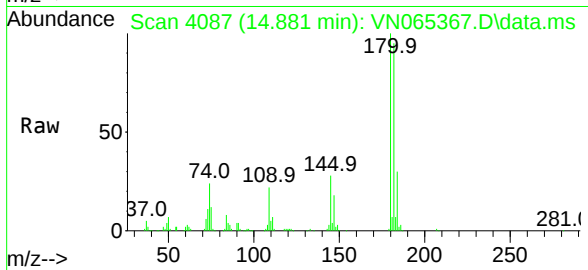




#93
1,2,4-Trichlorobenzene
Concen: 49.93 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

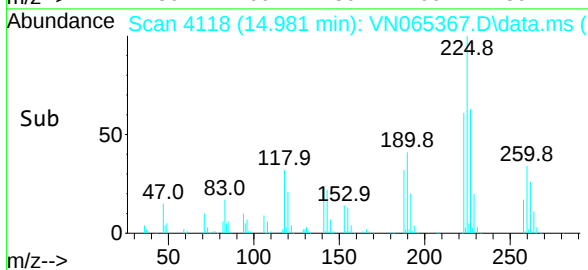
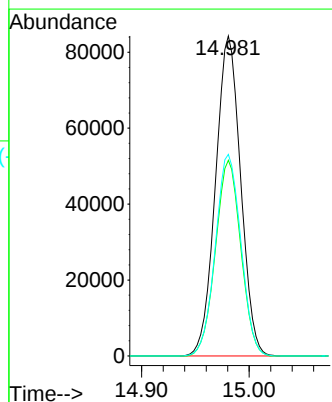
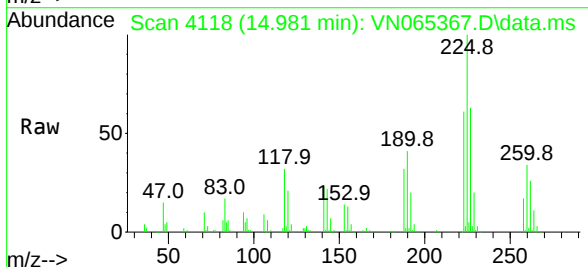
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

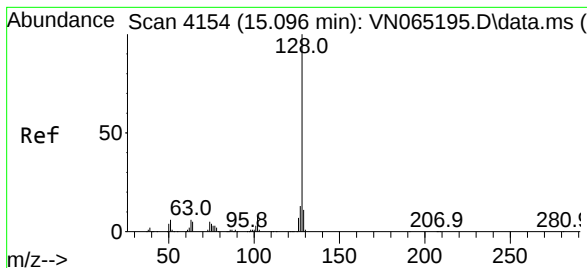
Tgt Ion:180 Resp: 228915
Ion Ratio Lower Upper
180 100
182 95.3 47.6 142.9
145 27.7 15.3 45.8



#94
Hexachlorobutadiene
Concen: 46.83 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:225 Resp: 136866
Ion Ratio Lower Upper
225 100
223 61.7 31.0 93.0
227 64.1 32.0 96.0

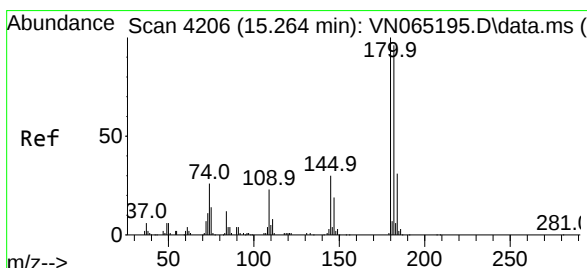
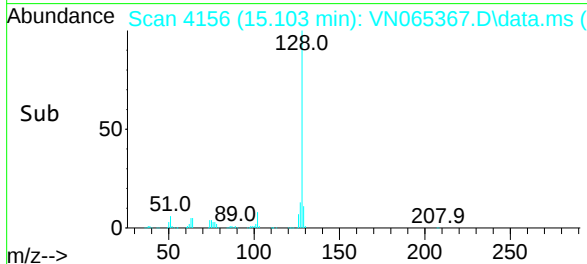
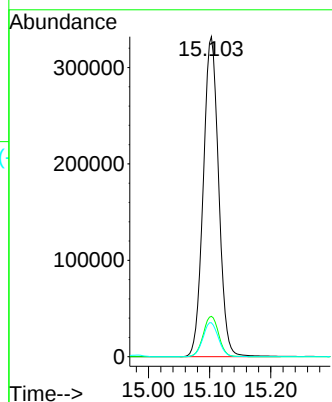
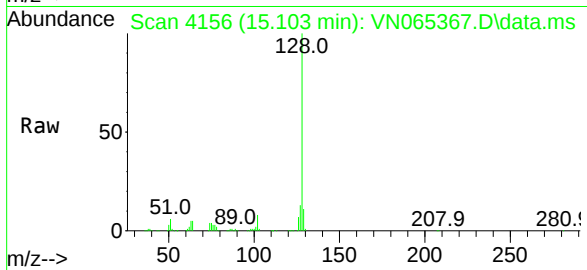




#95
Naphthalene
Concen: 48.45 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. 0.007 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 580027
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 49.90 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. 0.019 min
Lab File: VN065367.D
Acq: 4 Jan 2021 10:07

Tgt Ion:180 Resp: 212147
Ion Ratio Lower Upper
180 100
182 95.5 48.1 144.4
145 30.1 16.4 49.1

