

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067334.D
 Acq On : 14 Jun 2021 20:51
 Operator : JC/MD
 Sample : VN0614WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBSD01

Quant Time: Jun 15 05:23:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	346184	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	672863	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	604309	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	243367	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	346526	50.74	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.48%
35) Dibromofluoromethane	8.024	113	222450	49.71	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.42%
50) Toluene-d8	10.443	98	839569	48.95	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.90%
62) 4-Bromofluorobenzene	12.736	95	333962	47.18	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.36%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.070	85	103568	19.13	ug/l	100
3) Chloromethane	2.301	50	105635	20.10	ug/l	99
4) Vinyl Chloride	2.443	62	105940	20.56	ug/l	97
5) Bromomethane	2.850	94	48209	22.05	ug/l	97
6) Chloroethane	3.017	64	60237	19.03	ug/l	98
7) Trichlorofluoromethane	3.368	101	140086	19.59	ug/l	99
8) Diethyl Ether	3.821	74	56383	19.38	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.200	101	83575	19.43	ug/l #	85
10) Methyl Iodide	4.414	142	77043	21.84	ug/l	99
11) Tert butyl alcohol	5.393	59	110489	98.28	ug/l	100
12) 1,1-Dichloroethene	4.173	96	79776	19.21	ug/l	99
13) Acrolein	4.036	56	67407	96.06	ug/l	100
14) Allyl chloride	4.835	41	170658	18.53	ug/l	98
15) Acrylonitrile	5.557	53	252707	102.41	ug/l	99
16) Acetone	4.293	43	229474	87.56	ug/l	99
17) Carbon Disulfide	4.521	76	248729	18.55	ug/l	99
18) Methyl Acetate	4.859	43	121090	19.06	ug/l	100
19) Methyl tert-butyl Ether	5.621	73	337692	20.26	ug/l	99
20) Methylene Chloride	5.093	84	99453	18.24	ug/l	98
21) trans-1,2-Dichloroethene	5.591	96	86557	18.81	ug/l	96
22) Diisopropyl ether	6.501	45	341822	20.10	ug/l	99
23) Vinyl Acetate	6.436	43	1383007	88.76	ug/l	99
24) 1,1-Dichloroethane	6.388	63	184773	19.37	ug/l	100
25) 2-Butanone	7.343	43	363856	97.16	ug/l	99
26) 2,2-Dichloropropane	7.327	77	164083	16.97	ug/l	99
27) cis-1,2-Dichloroethene	7.327	96	105745	19.53	ug/l	97
28) Bromochloromethane	7.662	49	84266	18.98	ug/l	98
29) Tetrahydrofuran	7.691	42	235997	99.95	ug/l	100
30) Chloroform	7.820	83	193317	19.30	ug/l	99
31) Cyclohexane	8.096	56	178589	19.24	ug/l	96
32) 1,1,1-Trichloroethane	8.016	97	178366	19.39	ug/l	100
36) 1,1-Dichloropropene	8.222	75	139426	18.48	ug/l	99
37) Ethyl Acetate	7.418	43	156022	19.52	ug/l	98
38) Carbon Tetrachloride	8.206	117	148118	18.27	ug/l	98
39) Methylcyclohexane	9.462	83	152567	19.11	ug/l	98
40) Benzene	8.461	78	398827	18.94	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	77381	18.63	ug/l	98
42) 1,2-Dichloroethane	8.534	62	169016	19.00	ug/l	100
43) Isopropyl Acetate	8.566	43	270447	18.85	ug/l	99
44) Trichloroethene	9.217	130	93500	18.99	ug/l	99
45) 1,2-Dichloropropane	9.491	63	105697	18.82	ug/l	100
46) Dibromomethane	9.580	93	72820	19.06	ug/l	99
47) Bromodichloromethane	9.765	83	157869	18.42	ug/l	98
48) Methyl methacrylate	9.563	41	118547	18.12	ug/l	97
49) 1,4-Dioxane	9.572	88	35217	393.40	ug/l	96
51) 4-Methyl-2-Pentanone	10.336	43	794394	96.19	ug/l	100
52) Toluene	10.508	92	248526	18.77	ug/l	100
53) t-1,3-Dichloropropene	10.722	75	170913	18.01	ug/l	100
54) cis-1,3-Dichloropropene	10.191	75	175264	18.27	ug/l	98
55) 1,1,2-Trichloroethane	10.902	97	96608	18.87	ug/l	98
56) Ethyl methacrylate	10.765	69	172077	18.70	ug/l	98
57) 1,3-Dichloropropane	11.049	76	172922	18.49	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.044	63	203608	76.02	ug/l	100
59) 2-Hexanone	11.089	43	560653	92.66	ug/l	98
60) Dibromochloromethane	11.242	129	102750	18.36	ug/l	96
61) 1,2-Dibromoethane	11.350	107	98413	18.36	ug/l	99
64) Tetrachloroethene	10.980	164	87530	20.40	ug/l	97
65) Chlorobenzene	11.776	112	248397	18.89	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.843	131	94717	19.34	ug/l	99
67) Ethyl Benzene	11.849	91	493757	18.99	ug/l	100
68) m/p-Xylenes	11.958	106	347574	37.60	ug/l	99
69) o-Xylene	12.283	106	173415	19.18	ug/l	99
70) Styrene	12.299	104	286775	19.08	ug/l	100
71) Bromoform	12.460	173	68634	18.34	ug/l #	100
73) Isopropylbenzene	12.583	105	453967	19.44	ug/l	99
74) N-amyl acetate	12.390	43	216436	18.98	ug/l	100
75) 1,1,2,2-Tetrachloroethane	12.830	83	138858	19.95	ug/l	100
76) 1,2,3-Trichloropropane	12.884	75	191130	30.24	ug/l #	100
77) Bromobenzene	12.865	156	93763	19.72	ug/l	99
78) n-propylbenzene	12.924	91	540919	19.47	ug/l	100
79) 2-Chlorotoluene	13.010	91	333534	19.29	ug/l	99
80) 1,3,5-Trimethylbenzene	13.063	105	382894	19.46	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.629	75	43240	16.96	ug/l	96
82) 4-Chlorotoluene	13.109	91	334858	19.45	ug/l	97
83) tert-Butylbenzene	13.326	119	307021	19.60	ug/l	98
84) 1,2,4-Trimethylbenzene	13.372	105	377460	19.42	ug/l	99
85) sec-Butylbenzene	13.506	105	435495	19.64	ug/l	100
86) p-Isopropyltoluene	13.621	119	343869	19.21	ug/l	100
87) 1,3-Dichlorobenzene	13.619	146	168180	19.61	ug/l	99
88) 1,4-Dichlorobenzene	13.699	146	165950	19.23	ug/l	98
89) n-Butylbenzene	13.948	91	321341	19.11	ug/l	100
90) Hexachloroethane	14.214	117	67256	19.21	ug/l	100
91) 1,2-Dichlorobenzene	13.994	146	164161	20.17	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.608	75	32852	18.88	ug/l	97
93) 1,2,4-Trichlorobenzene	15.268	180	82823	19.49	ug/l	99
94) Hexachlorobutadiene	15.375	225	44999	18.44	ug/l	96
95) Naphthalene	15.512	128	259446	19.24	ug/l	100
96) 1,2,3-Trichlorobenzene	15.705	180	79567	19.50	ug/l	99

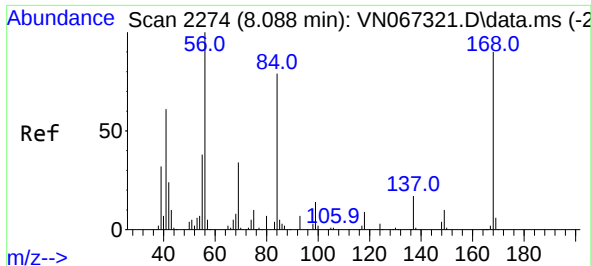
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
Data File : VN067334.D
Acq On : 14 Jun 2021 20:51
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Sample : VN0614WBSD01
Misc : 5.00mL/MSVOA_N/WATER
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QLast Update : Tue Jun 15 05:19:42 2021
Response via : Initial Calibration

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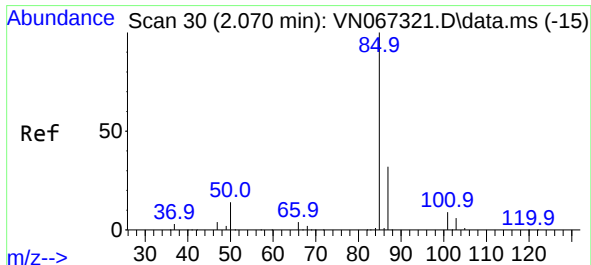
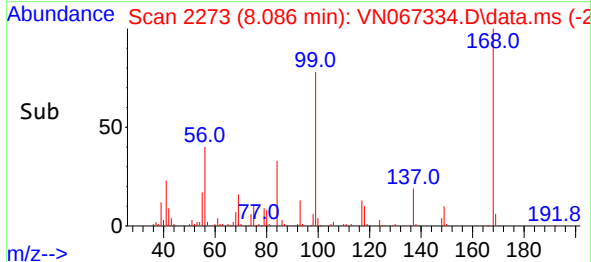
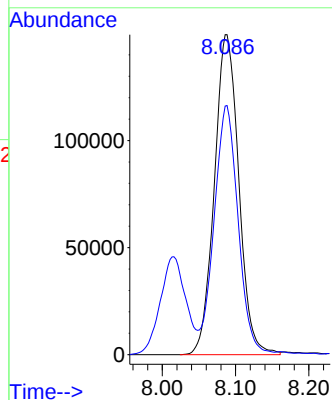
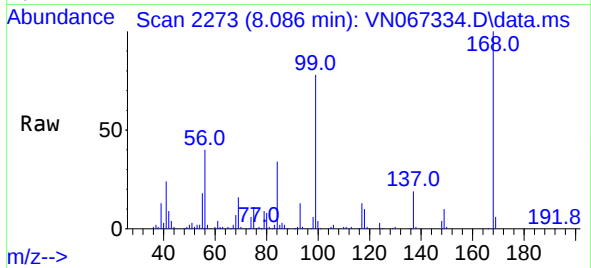
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

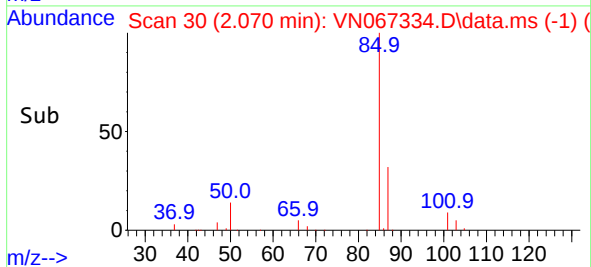
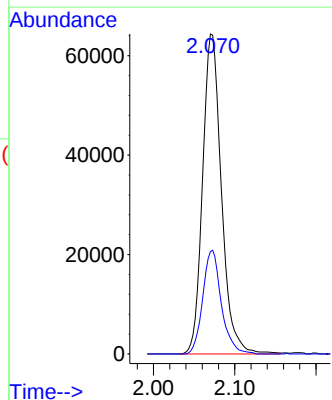
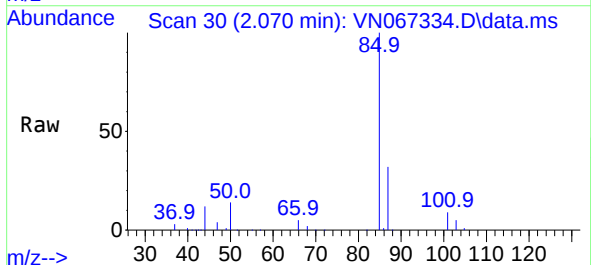
Instrument :
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ClientSampleId :
VN0614WBSD01

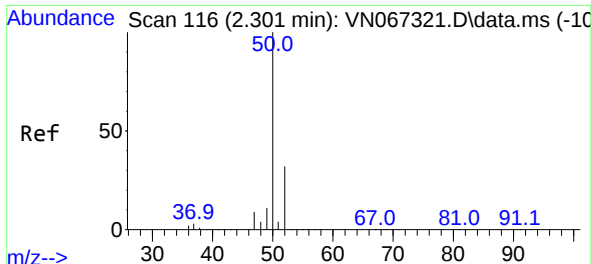
Tgt Ion:168 Resp: 346184
Ion Ratio Lower Upper
168 100
99 76.8 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 19.13 ug/l
RT: 2.070 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 85 Resp: 103568
Ion Ratio Lower Upper
85 100
87 31.9 16.1 48.2

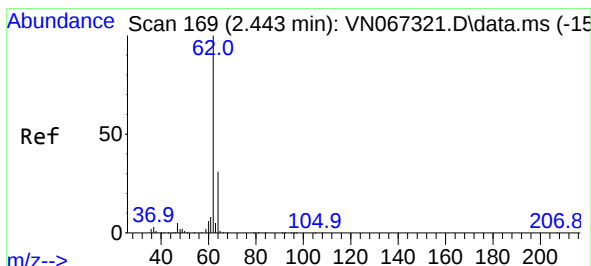
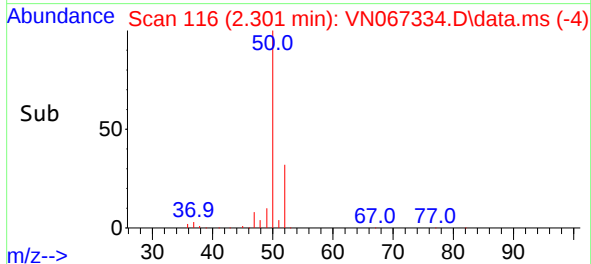
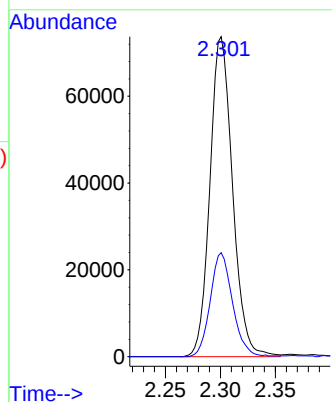
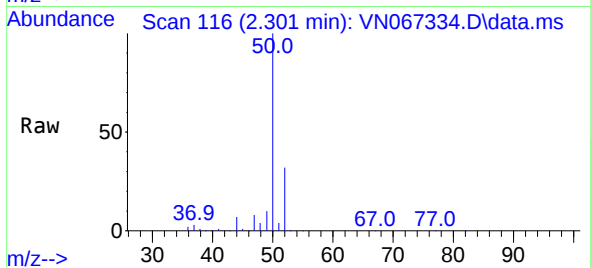




#3
Chloromethane
Concen: 20.10 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

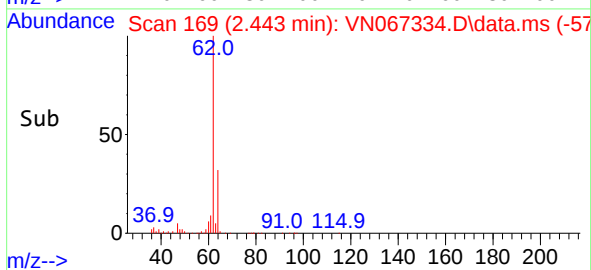
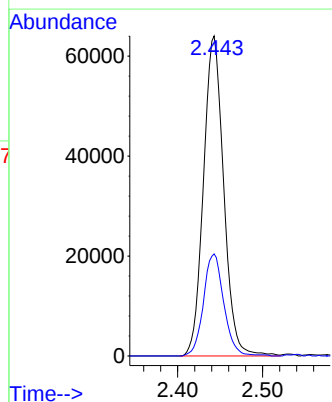
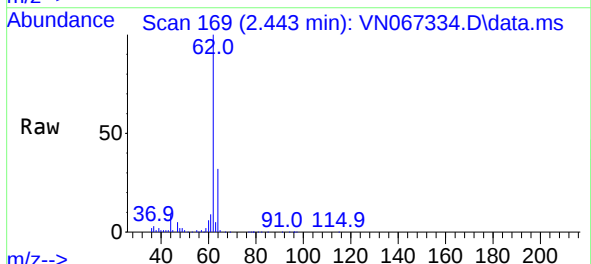
Instrument :
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ClientSampleId :
VN0614WBSD01

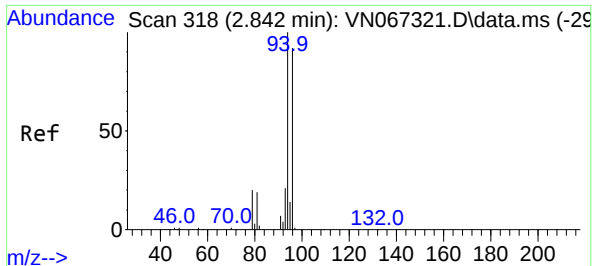
Tgt Ion: 50 Resp: 105635
Ion Ratio Lower Upper
50 100
52 32.5 25.6 38.4



#4
Vinyl Chloride
Concen: 20.56 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 62 Resp: 105940
Ion Ratio Lower Upper
62 100
64 31.9 24.4 36.6

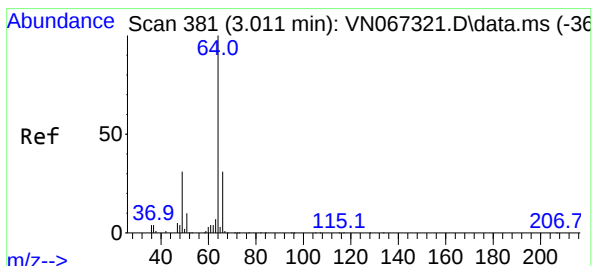
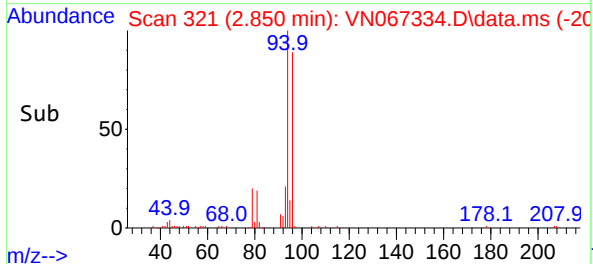
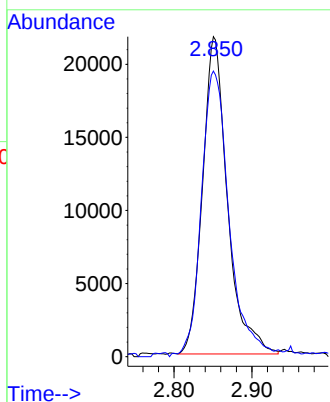
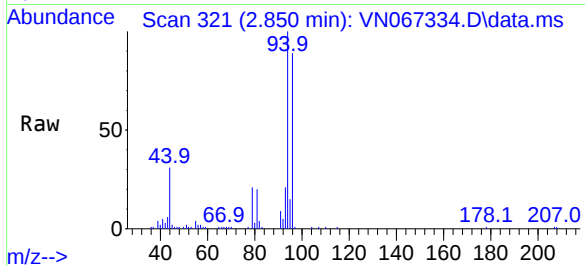




#5
Bromomethane
Concen: 22.05 ug/l
RT: 2.850 min Scan# 321
Delta R.T. 0.008 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

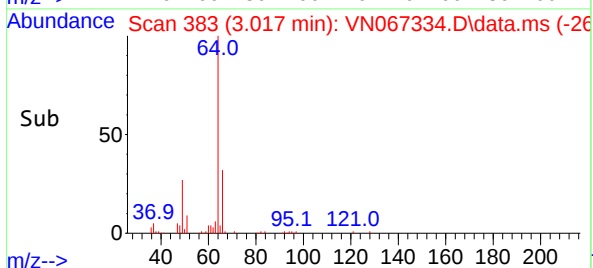
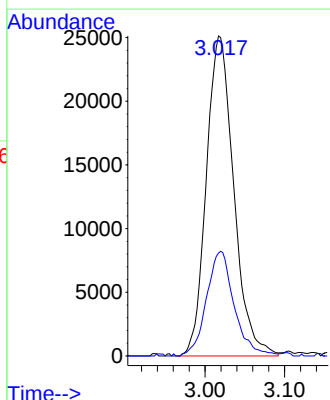
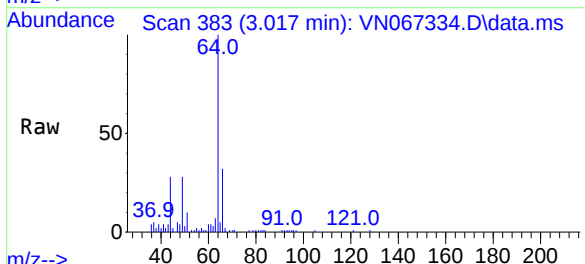
Instrument :
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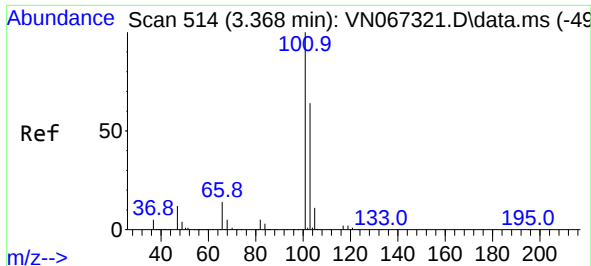
Tgt Ion: 94 Resp: 48209
Ion Ratio Lower Upper
94 100
96 89.1 73.7 110.5



#6
Chloroethane
Concen: 19.03 ug/l
RT: 3.017 min Scan# 383
Delta R.T. 0.006 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 64 Resp: 60237
Ion Ratio Lower Upper
64 100
66 32.1 24.7 37.1

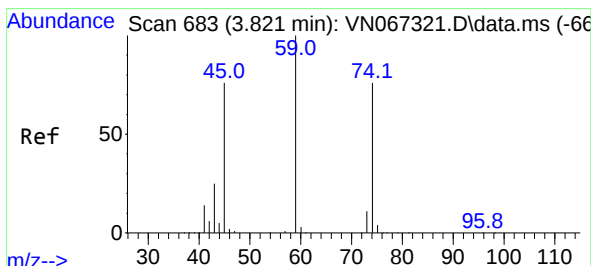
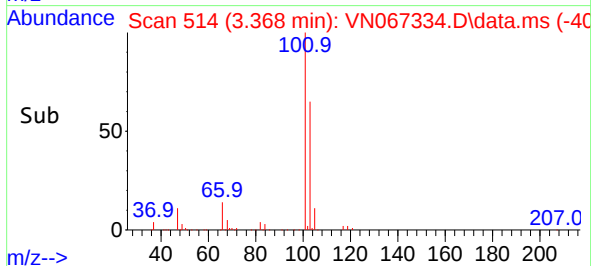
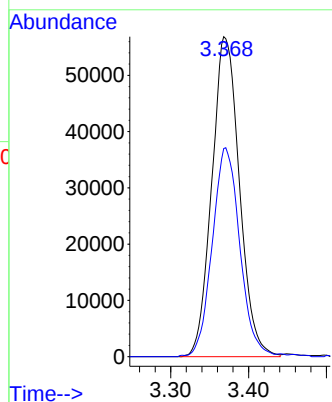
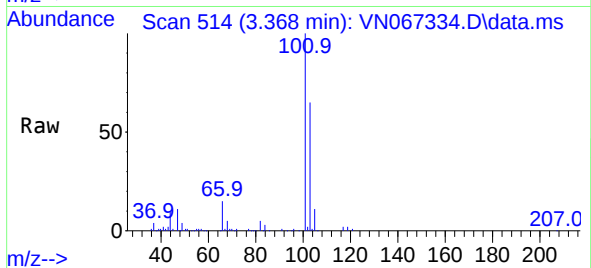




#7
Trichlorofluoromethane
Concen: 19.59 ug/l
RT: 3.368 min Scan# 514
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

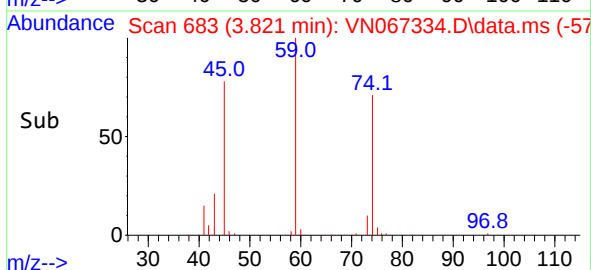
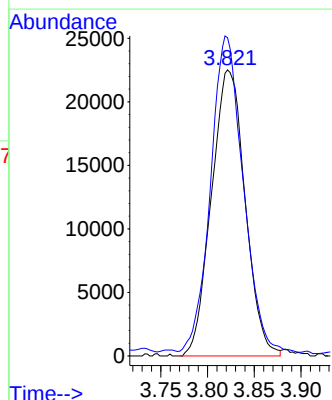
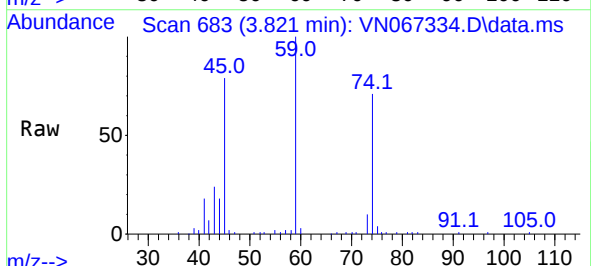
Instrument :
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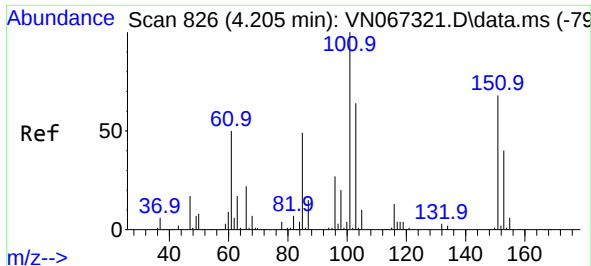
Tgt Ion:101 Resp: 140086
Ion Ratio Lower Upper
101 100
103 64.7 51.2 76.8



#8
Diethyl Ether
Concen: 19.38 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 74 Resp: 56383
Ion Ratio Lower Upper
74 100
45 106.7 50.2 150.7

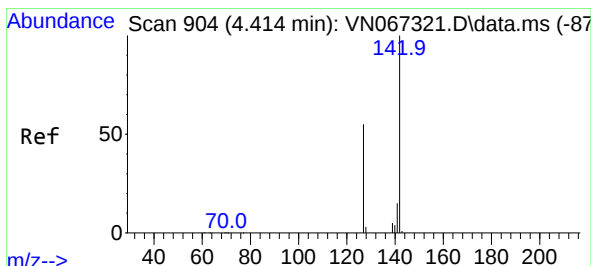
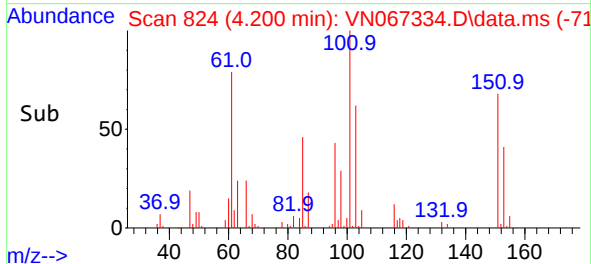
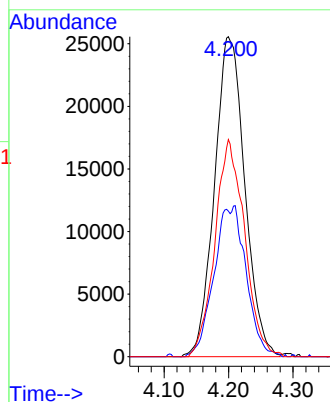
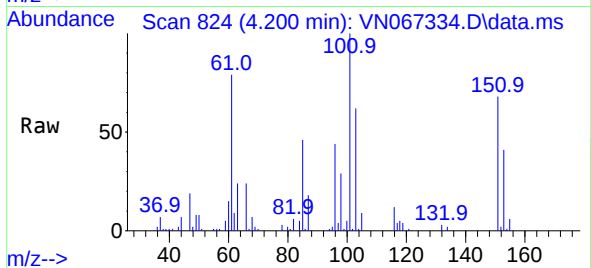




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.43 ug/l
RT: 4.200 min Scan# 824
Delta R.T. -0.005 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

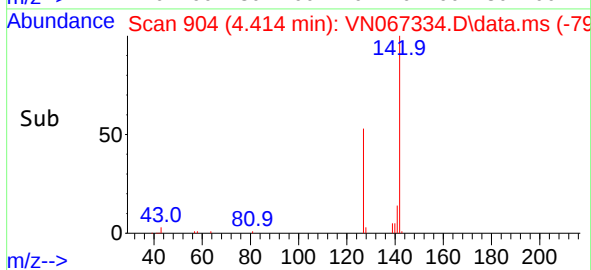
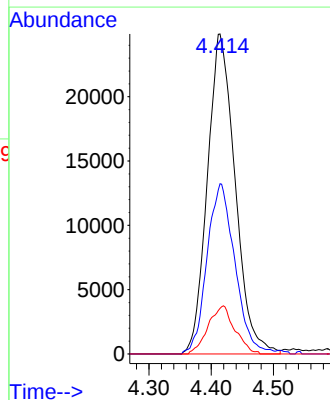
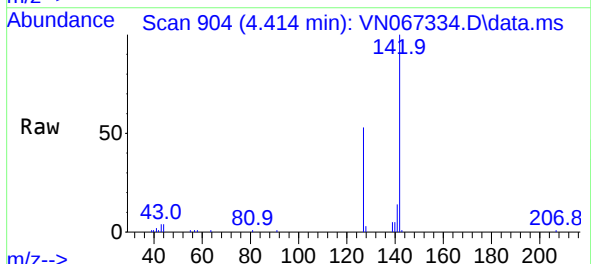
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

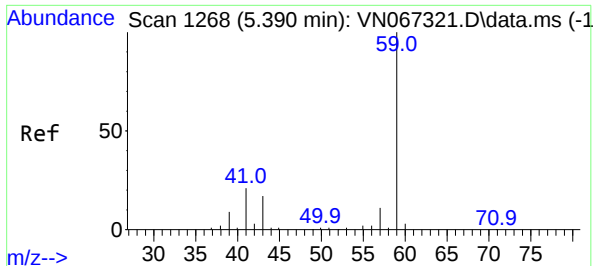
Tgt Ion:101 Resp: 83575
Ion Ratio Lower Upper
101 100
85 26.1 39.6 59.4#
151 66.5 54.1 81.1



#10
Methyl Iodide
Concen: 21.84 ug/l
RT: 4.414 min Scan# 904
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:142 Resp: 77043
Ion Ratio Lower Upper
142 100
127 53.4 43.1 64.7
141 14.4 11.4 17.0

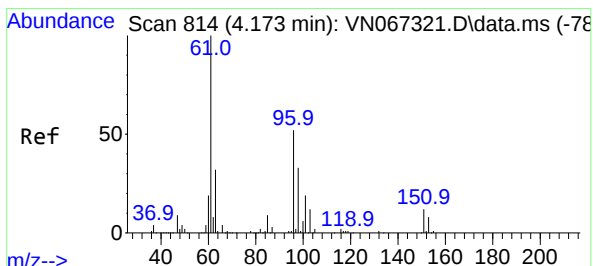
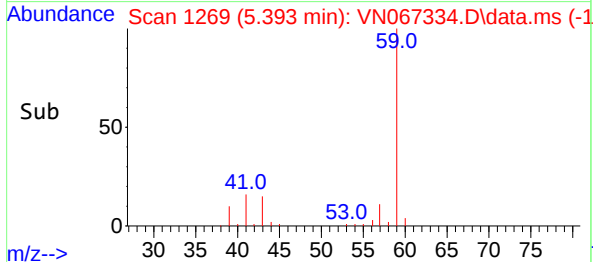
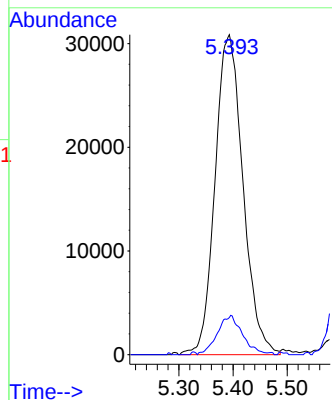
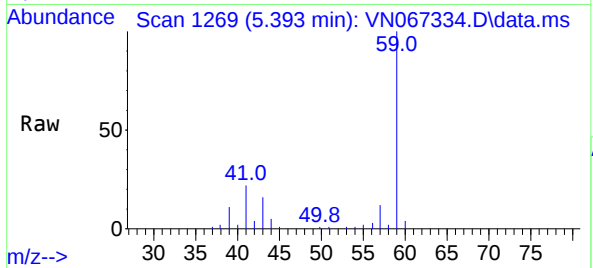




#11
Tert butyl alcohol
Concen: 98.28 ug/l
RT: 5.393 min Scan# 1269
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

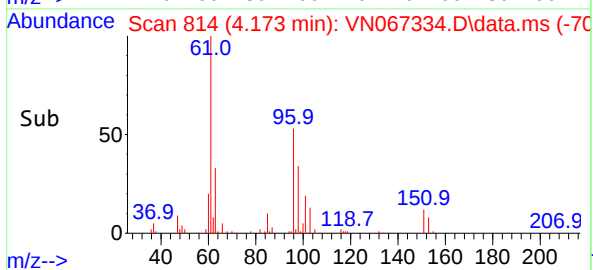
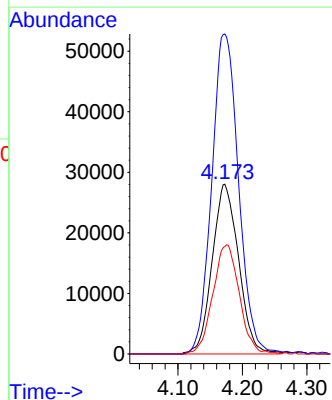
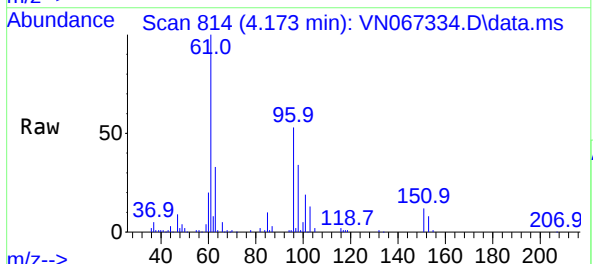
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

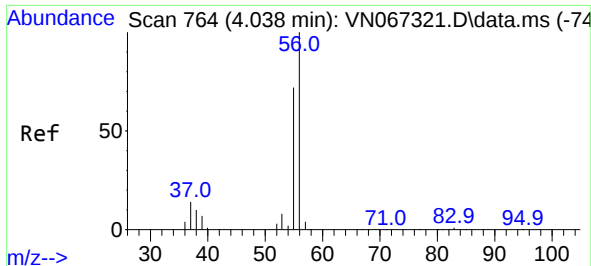
Tgt Ion: 59 Resp: 110489
Ion Ratio Lower Upper
59 100
57 11.0 8.7 13.1



#12
1,1-Dichloroethene
Concen: 19.21 ug/l
RT: 4.173 min Scan# 814
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 96 Resp: 79776
Ion Ratio Lower Upper
96 100
61 188.5 152.6 229.0
98 63.4 50.9 76.3

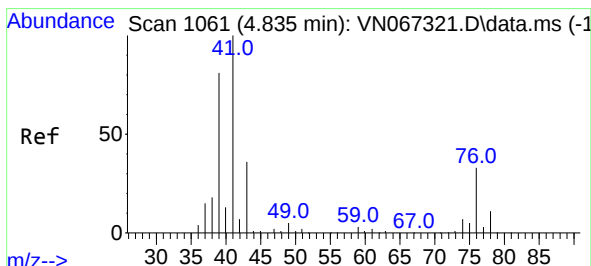
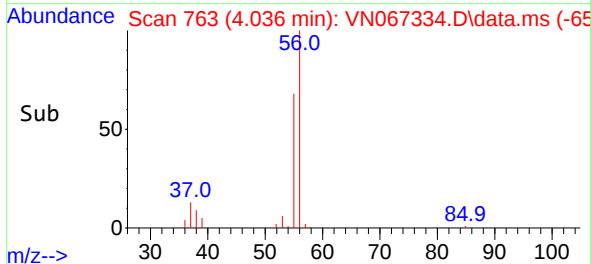
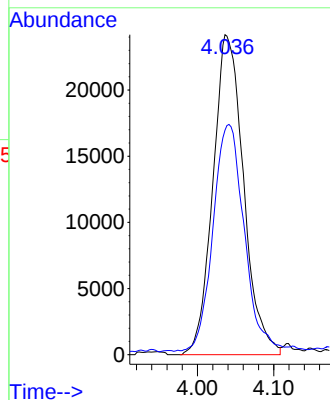
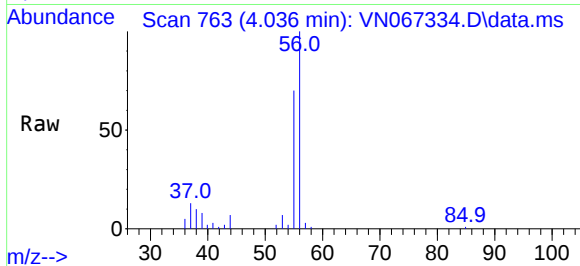




#13
Acrolein
Concen: 96.06 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

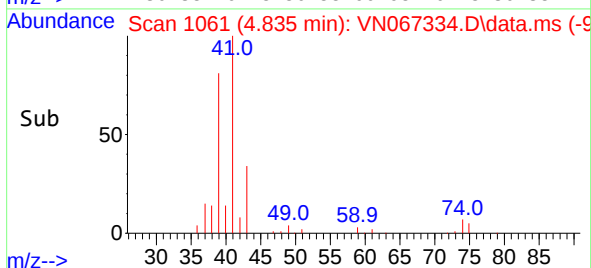
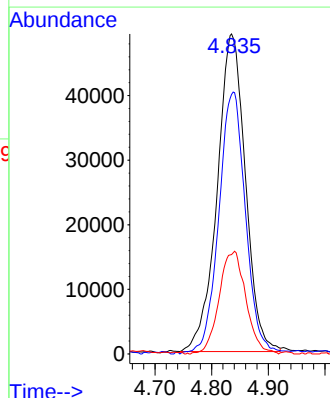
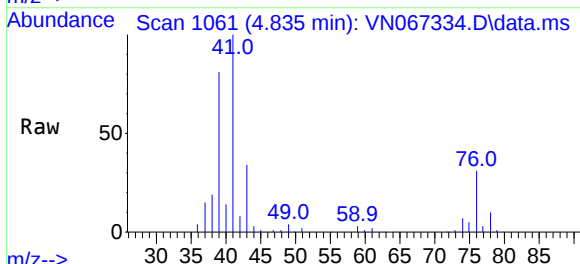
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 56 Resp: 67407
Ion Ratio Lower Upper
56 100
55 72.0 57.4 86.0



#14
Allyl chloride
Concen: 18.53 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 41 Resp: 170658
Ion Ratio Lower Upper
41 100
39 78.4 60.9 91.3
76 30.7 24.3 36.5



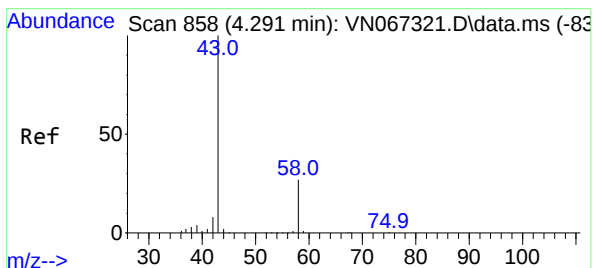
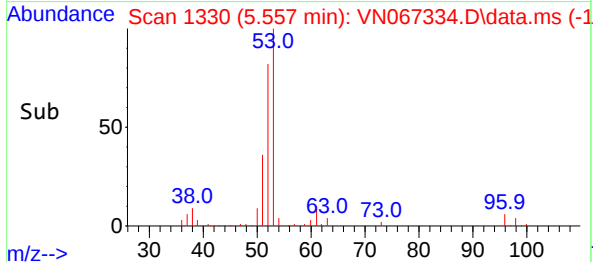
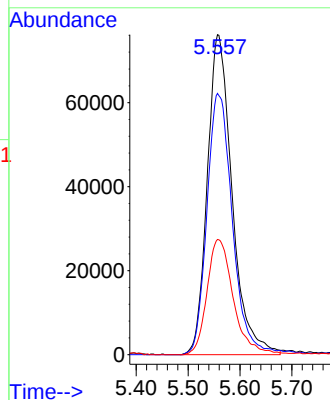
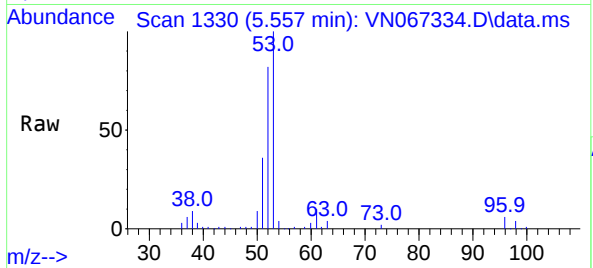


#15
Acrylonitrile
Concen: 102.41 ug/l
RT: 5.557 min Scan# 1330
Delta R.T. -0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 53 Resp: 252707

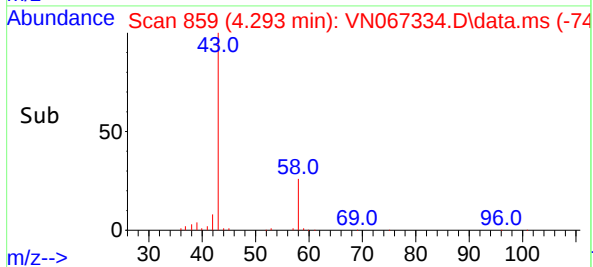
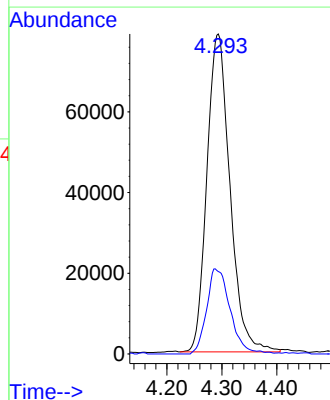
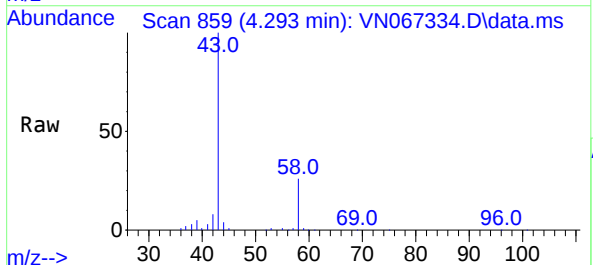
Ion	Ratio	Lower	Upper
53	100		
52	83.7	66.2	99.2
51	38.1	30.2	45.4

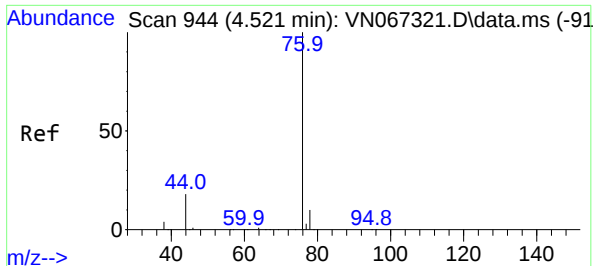


#16
Acetone
Concen: 87.56 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 43 Resp: 229474

Ion	Ratio	Lower	Upper
43	100		
58	25.9	21.2	31.8

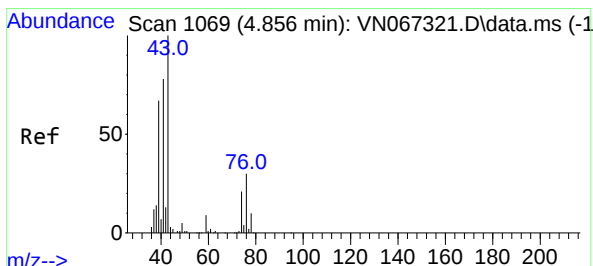
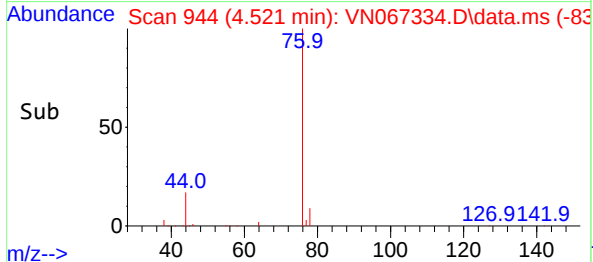
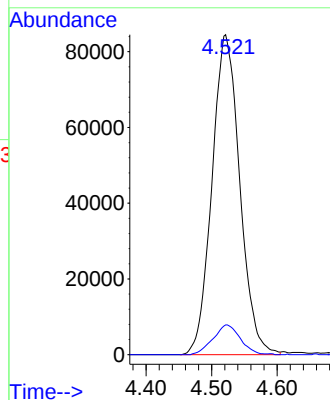
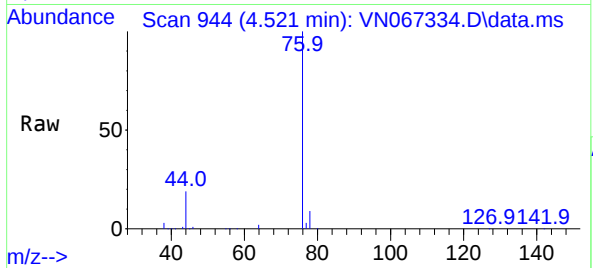




#17
Carbon Disulfide
Concen: 18.55 ug/l
RT: 4.521 min Scan# 944
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

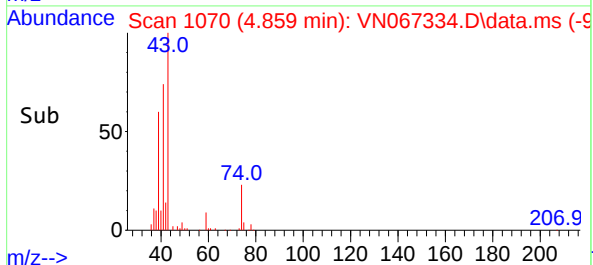
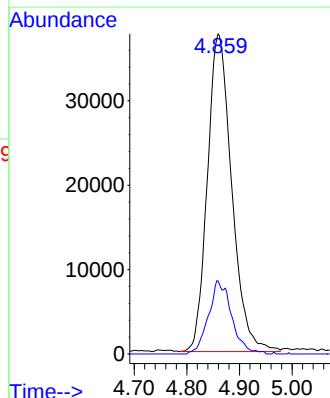
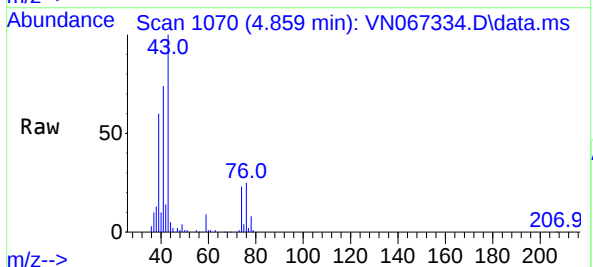
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

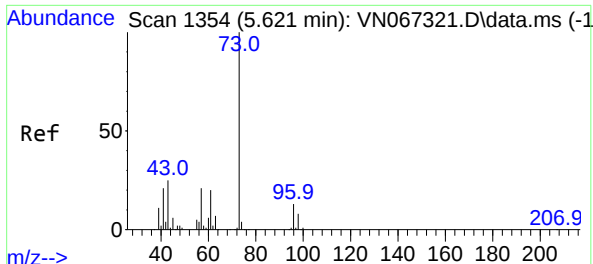
Tgt Ion: 76 Resp: 248729
Ion Ratio Lower Upper
76 100
78 9.3 7.7 11.5



#18
Methyl Acetate
Concen: 19.06 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 43 Resp: 121090
Ion Ratio Lower Upper
43 100
74 21.6 17.4 26.0



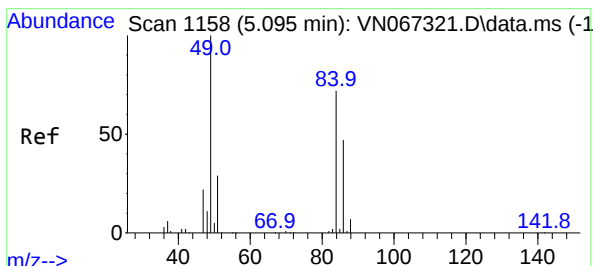
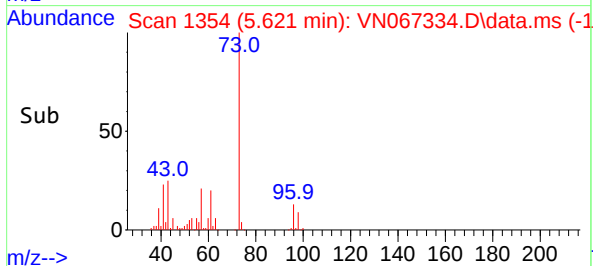
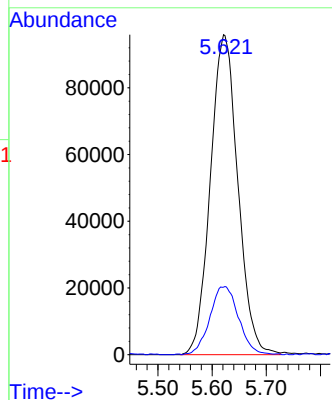
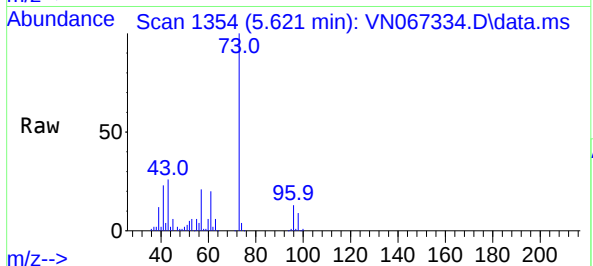


#19

Methyl tert-butyl Ether
Concen: 20.26 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

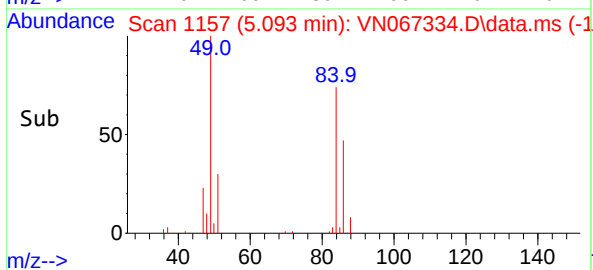
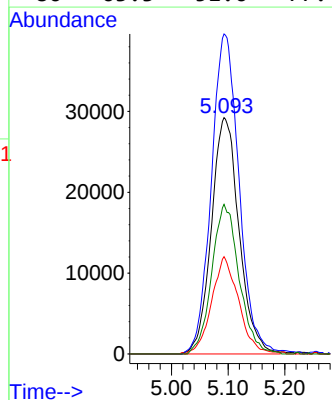
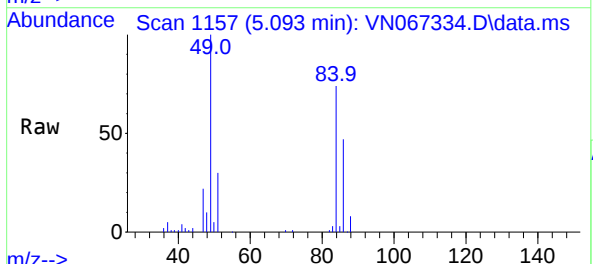
Tgt Ion: 73 Resp: 337692
Ion Ratio Lower Upper
73 100
57 20.9 17.0 25.6

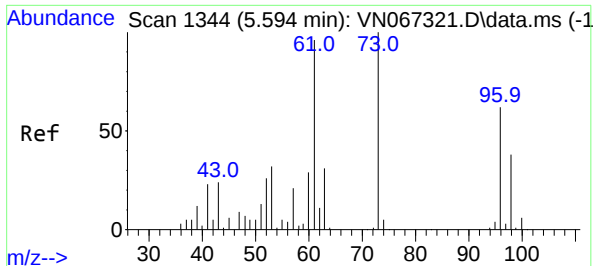


#20

Methylene Chloride
Concen: 18.24 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. -0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 84 Resp: 99453
Ion Ratio Lower Upper
84 100
49 135.5 110.9 166.3
51 41.2 32.6 49.0
86 63.3 51.6 77.4



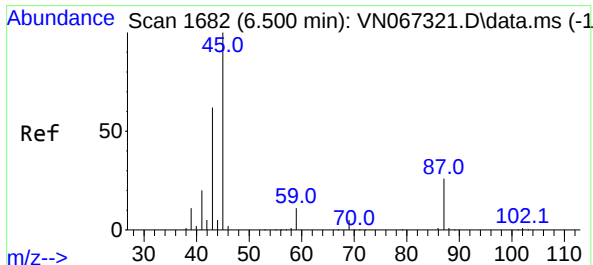
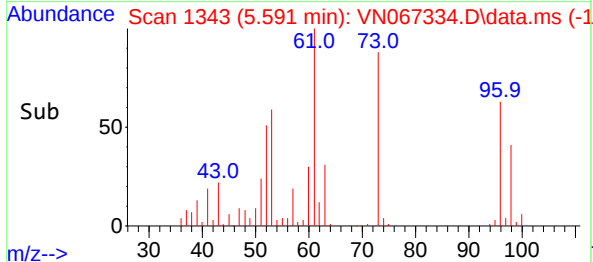
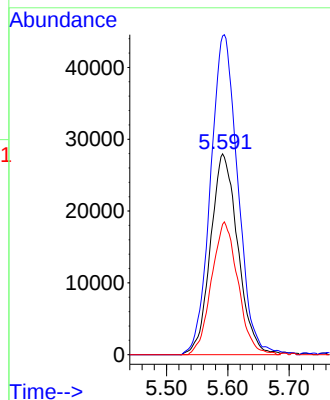
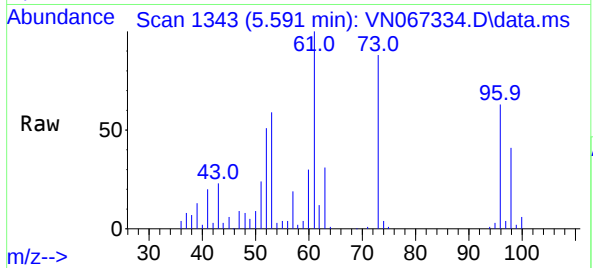


#21
trans-1,2-Dichloroethene
Concen: 18.81 ug/l
RT: 5.591 min Scan# 1343
Delta R.T. -0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 96 Resp: 86557

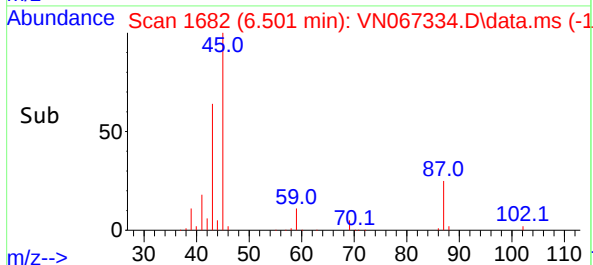
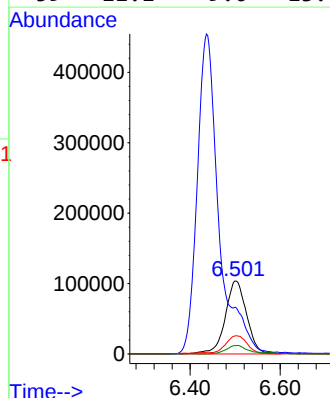
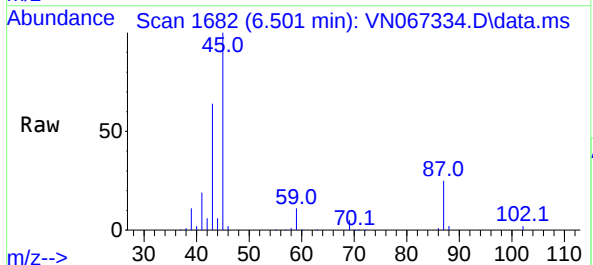
Ion	Ratio	Lower	Upper
96	100		
61	158.8	123.5	185.3
98	64.9	48.6	72.8

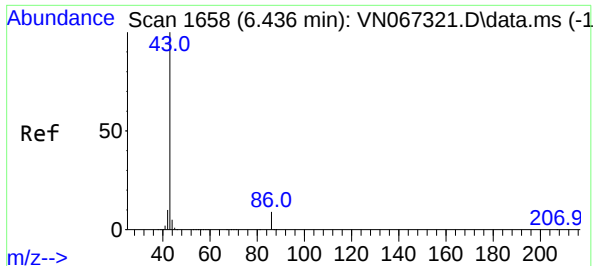


#22
Diisopropyl ether
Concen: 20.10 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 45 Resp: 341822

Ion	Ratio	Lower	Upper
45	100		
43	62.0	49.4	74.2
87	24.9	20.9	31.3
59	11.1	9.0	13.4

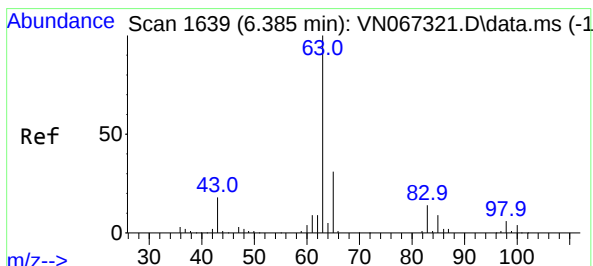
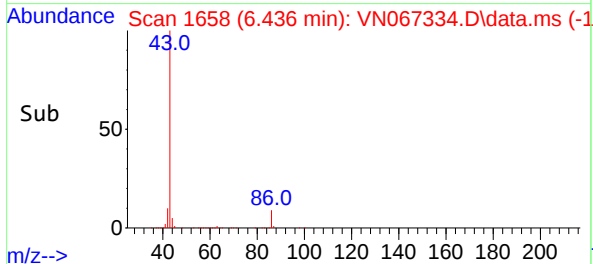
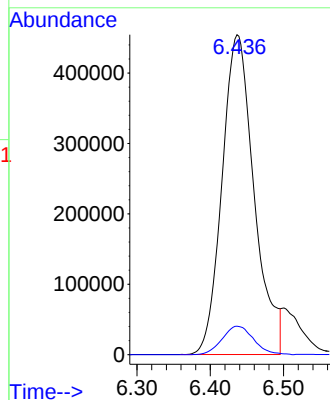
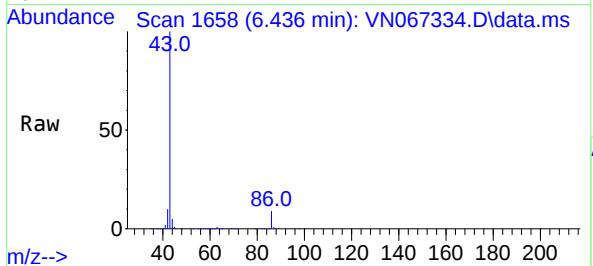




#23
 Vinyl Acetate
 Concen: 88.76 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067334.D
 Acq: 14 Jun 2021 20:51

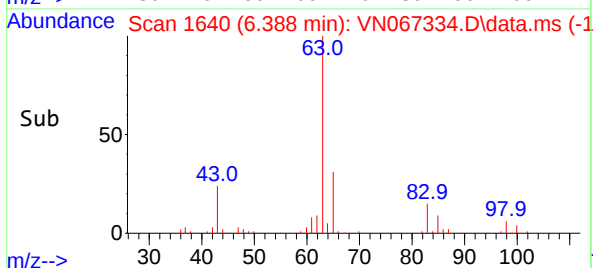
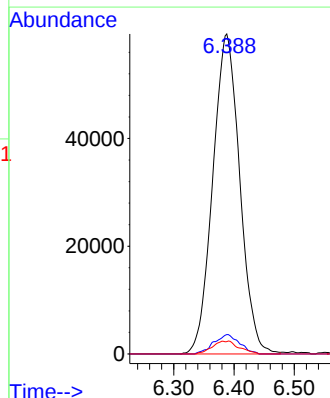
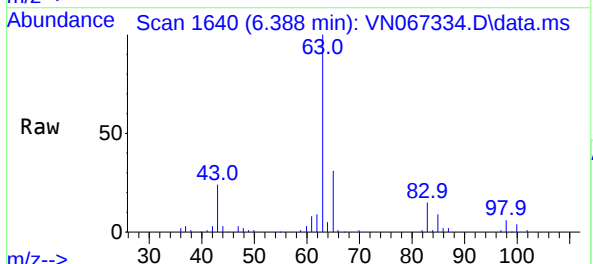
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBSD01

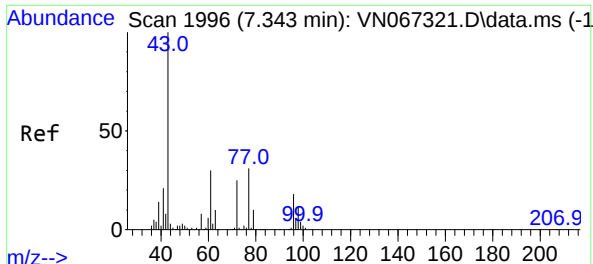
Tgt Ion: 43 Resp: 1383007
 Ion Ratio Lower Upper
 43 100
 86 8.8 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 19.37 ug/l
 RT: 6.388 min Scan# 1640
 Delta R.T. 0.003 min
 Lab File: VN067334.D
 Acq: 14 Jun 2021 20:51

Tgt Ion: 63 Resp: 184773
 Ion Ratio Lower Upper
 63 100
 98 6.1 3.0 9.0
 100 3.8 1.9 5.7

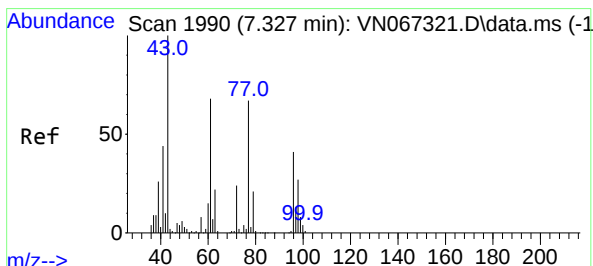
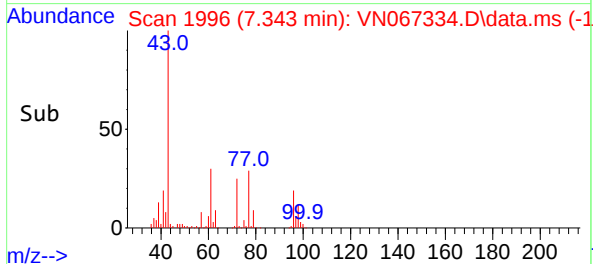
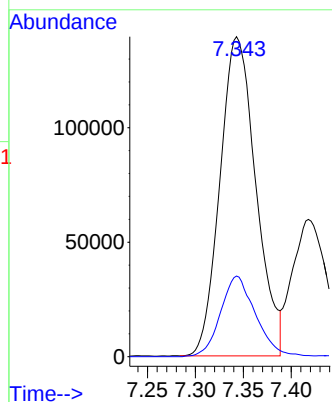
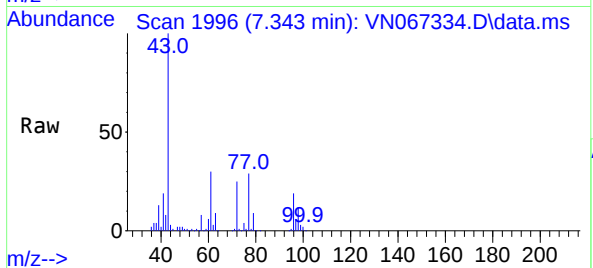




#25
2-Butanone
Concen: 97.16 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

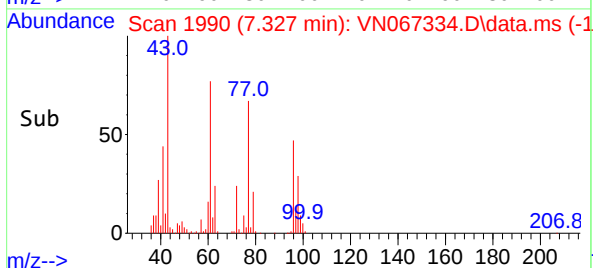
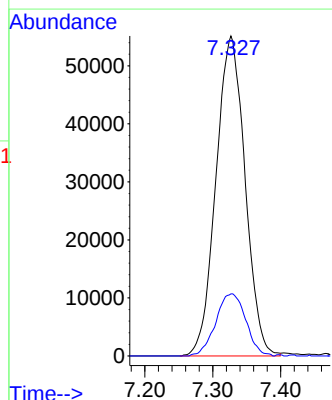
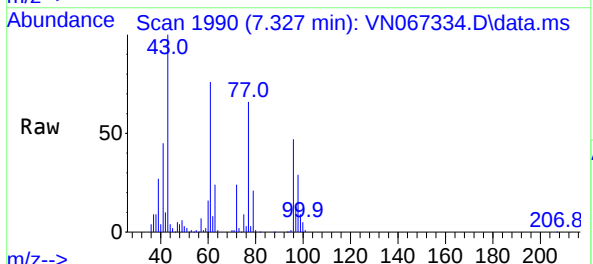
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

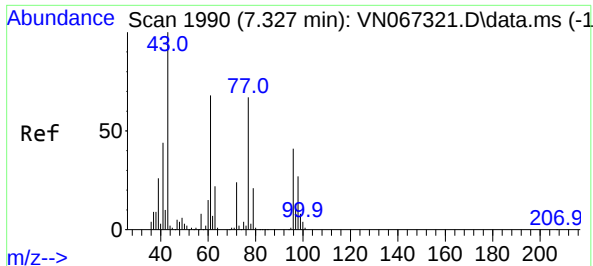
Tgt Ion: 43 Resp: 363856
Ion Ratio Lower Upper
43 100
72 25.3 19.7 29.5



#26
2,2-Dichloropropane
Concen: 16.97 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 77 Resp: 164083
Ion Ratio Lower Upper
77 100
97 20.1 9.8 29.3

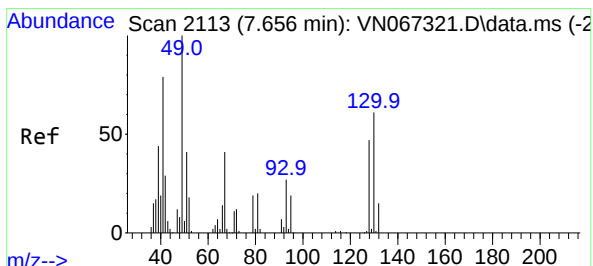
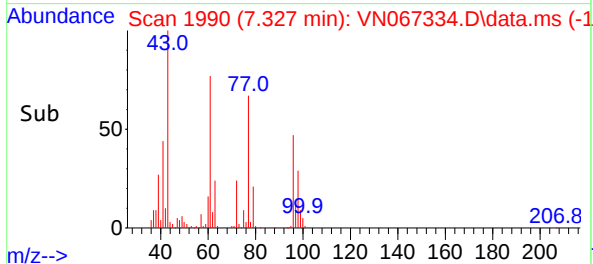
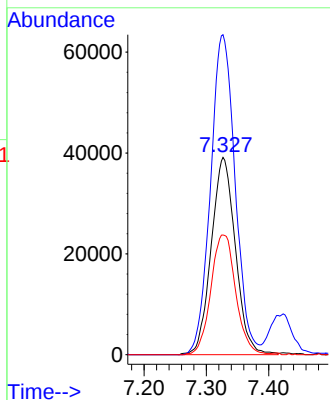
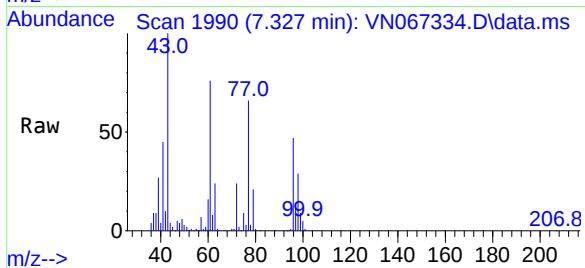




#27
 cis-1,2-Dichloroethene
 Concen: 19.53 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. -0.000 min
 Lab File: VN067334.D
 Acq: 14 Jun 2021 20:51

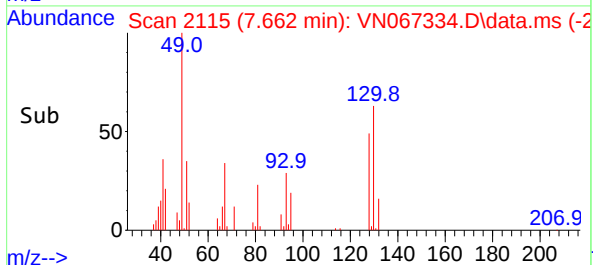
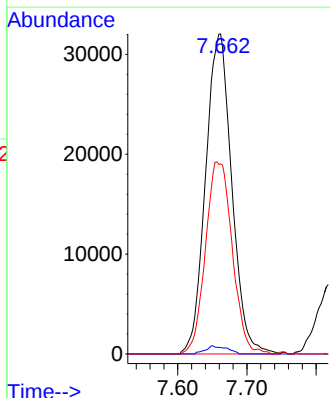
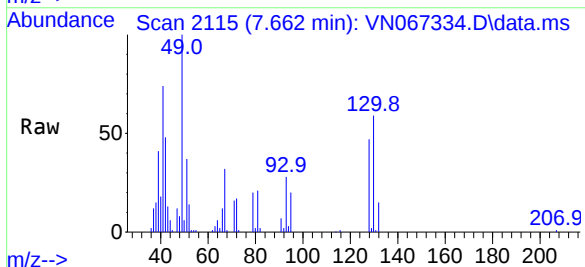
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBSD01

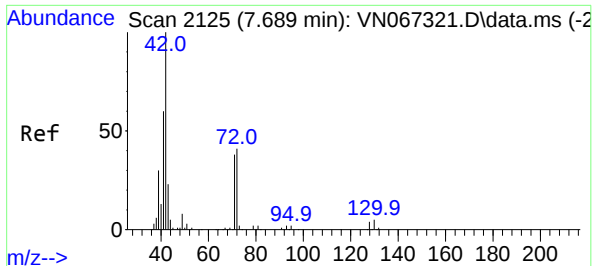
Tgt Ion:	96	Resp:	105745
Ion Ratio	Lower	Upper	
96	100		
61	164.7	0.0	338.8
98	62.3	0.0	129.8



#28
 Bromochloromethane
 Concen: 18.98 ug/l
 RT: 7.662 min Scan# 2115
 Delta R.T. 0.006 min
 Lab File: VN067334.D
 Acq: 14 Jun 2021 20:51

Tgt Ion:	49	Resp:	84266
Ion Ratio	Lower	Upper	
49	100		
129	2.1	0.0	3.8
130	60.8	49.7	74.5





#29

Tetrahydrofuran

Concen: 99.95 ug/l

RT: 7.691 min Scan# 2126

Delta R.T. 0.002 min

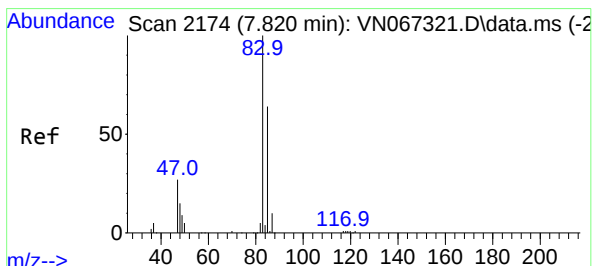
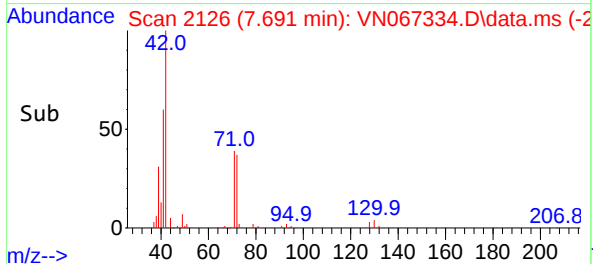
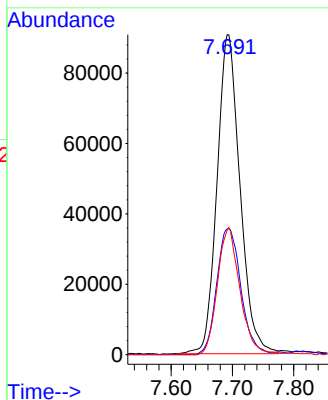
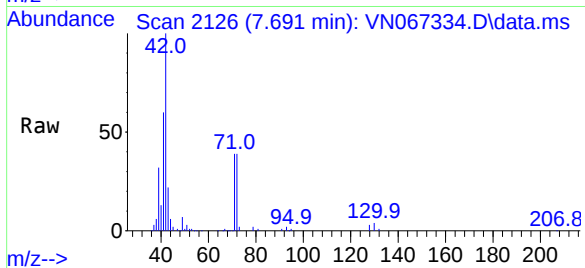
Lab File: VN067334.D

Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 42 Resp: 235997

Ion	Ratio	Lower	Upper
42	100		
72	41.6	32.8	49.2
71	39.0	31.2	46.8



#30

Chloroform

Concen: 19.30 ug/l

RT: 7.820 min Scan# 2174

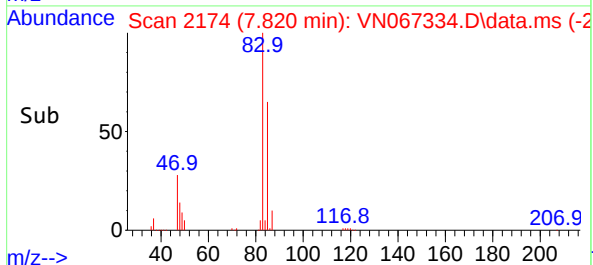
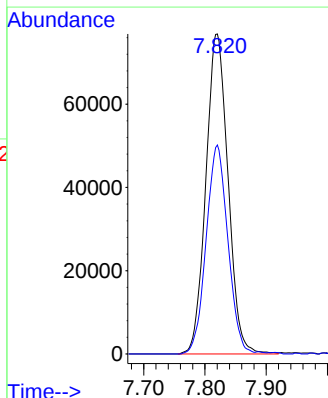
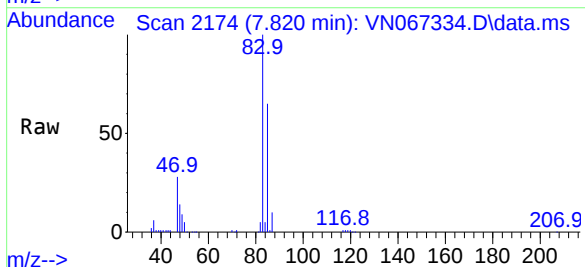
Delta R.T. 0.000 min

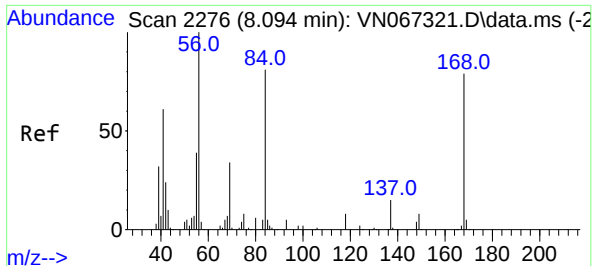
Lab File: VN067334.D

Acq: 14 Jun 2021 20:51

Tgt Ion: 83 Resp: 193317

Ion	Ratio	Lower	Upper
83	100		
85	65.3	51.5	77.3

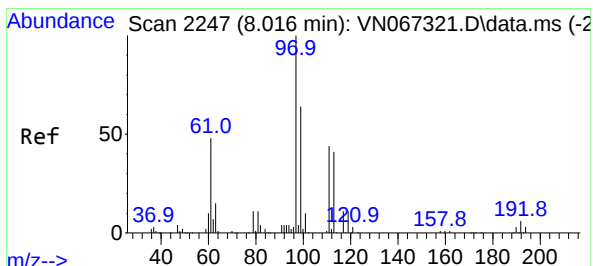
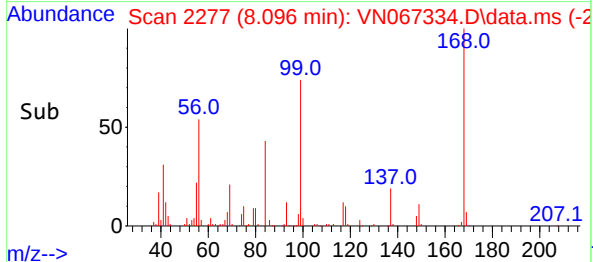
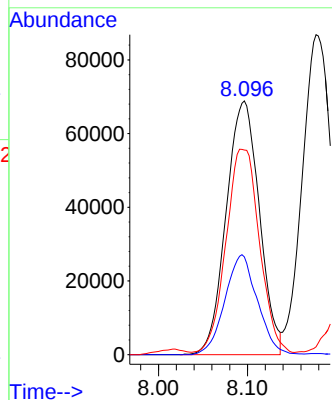
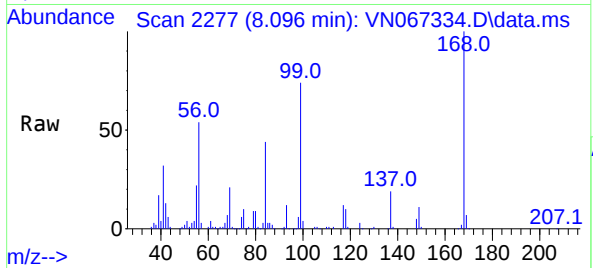




#31
Cyclohexane
Concen: 19.24 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

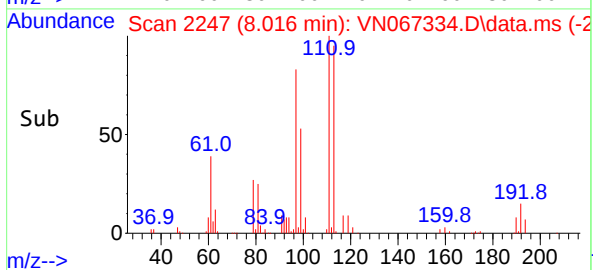
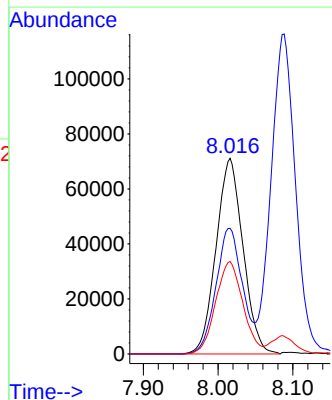
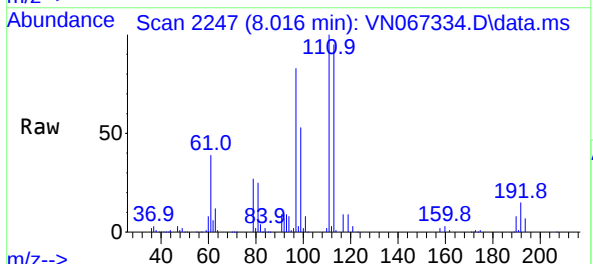
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

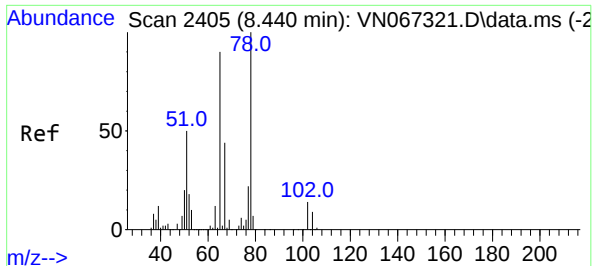
Tgt Ion: 56 Resp: 178589
Ion Ratio Lower Upper
56 100
69 38.5 27.3 40.9
84 78.9 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 19.39 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 97 Resp: 178366
Ion Ratio Lower Upper
97 100
99 62.7 50.2 75.2
61 47.6 38.2 57.2

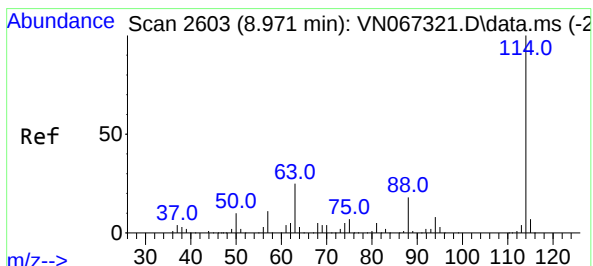
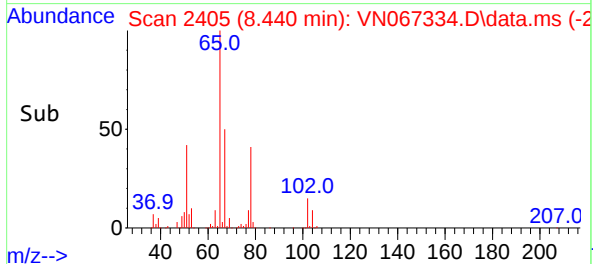
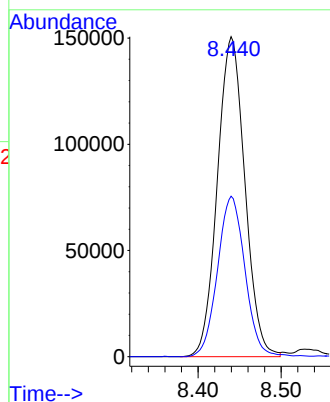
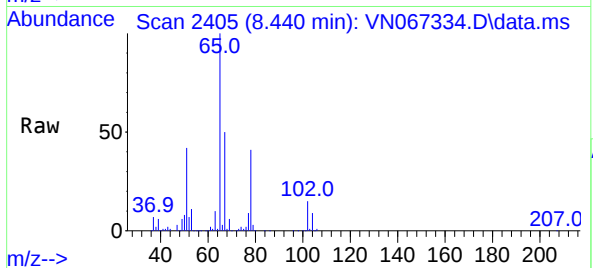




#33
1,2-Dichloroethane-d4
Concen: 50.74 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

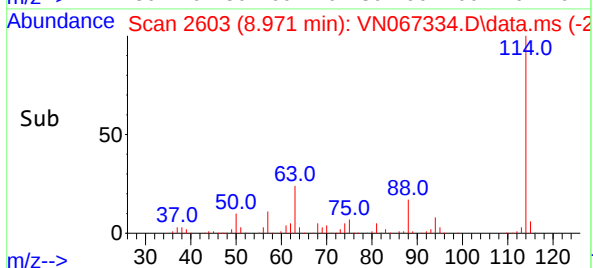
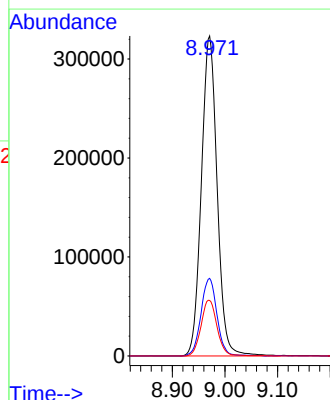
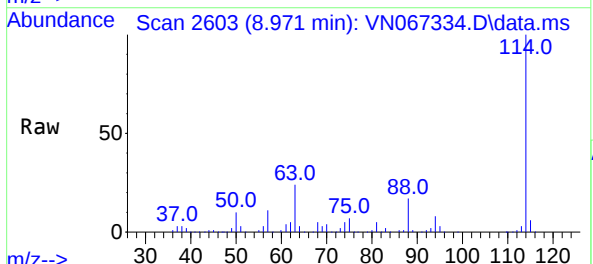
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

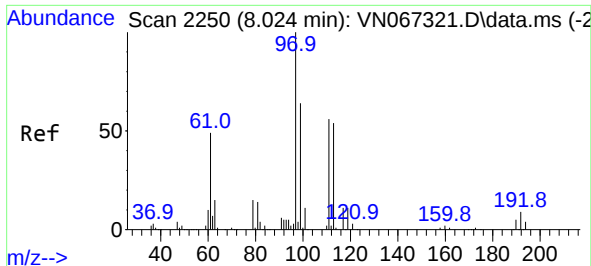
Tgt Ion: 65 Resp: 346526
Ion Ratio Lower Upper
65 100
67 50.0 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 114 Resp: 672863
Ion Ratio Lower Upper
114 100
63 24.3 0.0 49.0
88 17.4 0.0 36.6

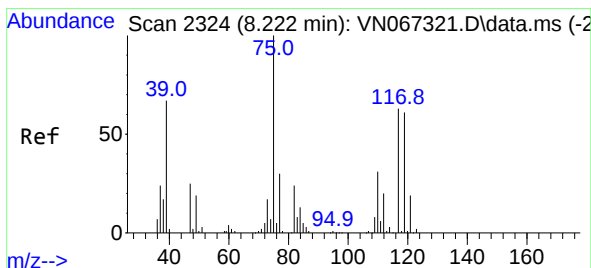
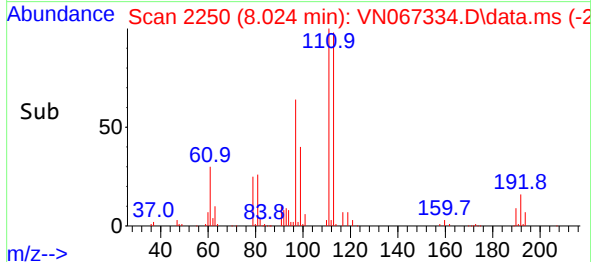
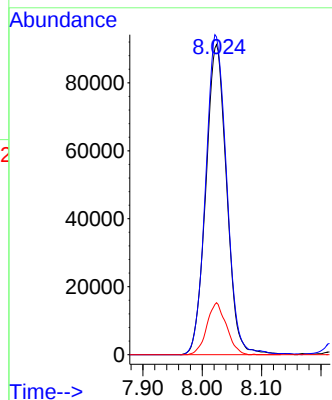
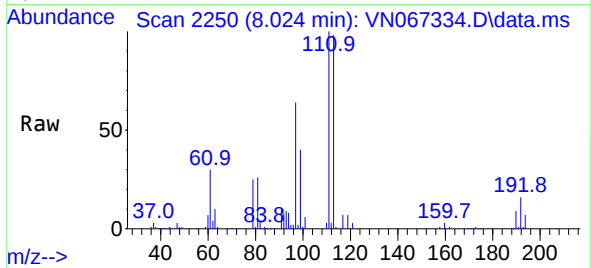




#35
Dibromofluoromethane
Concen: 49.71 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

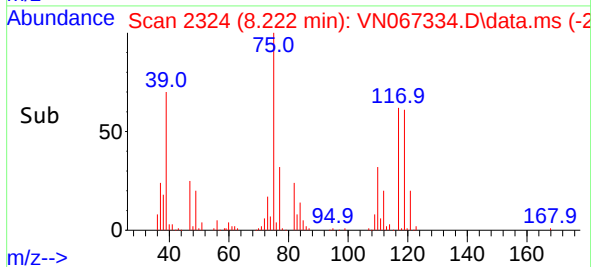
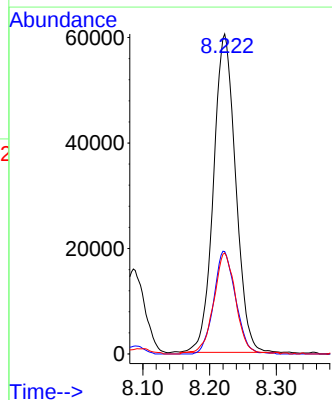
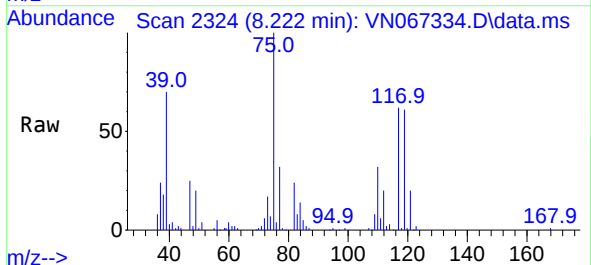
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

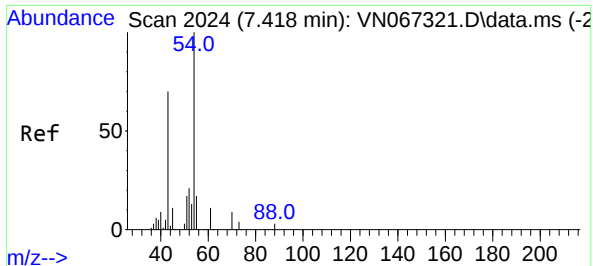
Tgt Ion:113 Resp: 222450
Ion Ratio Lower Upper
113 100
111 103.1 83.8 125.8
192 15.8 13.4 20.0



#36
1,1-Dichloropropene
Concen: 18.48 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 75 Resp: 139426
Ion Ratio Lower Upper
75 100
110 31.6 15.7 47.0
77 31.6 24.6 37.0



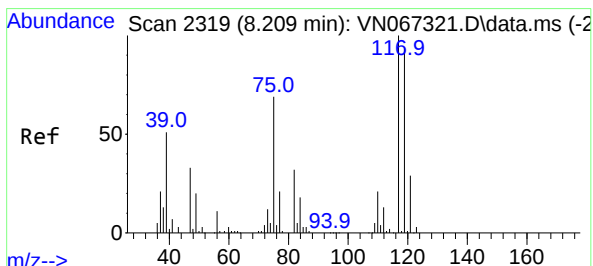
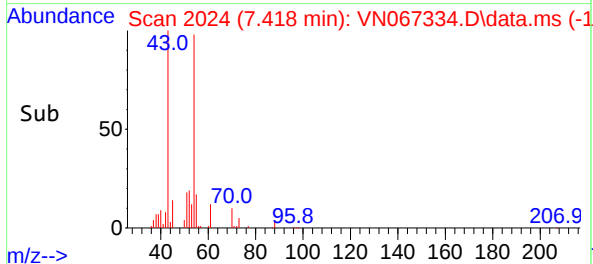
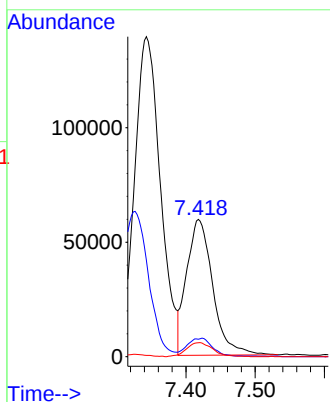
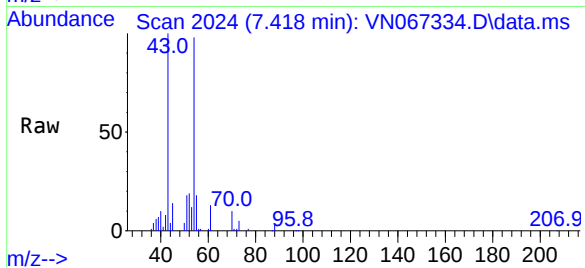


#37
Ethyl Acetate
Concen: 19.52 ug/l
RT: 7.418 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 43 Resp: 156022

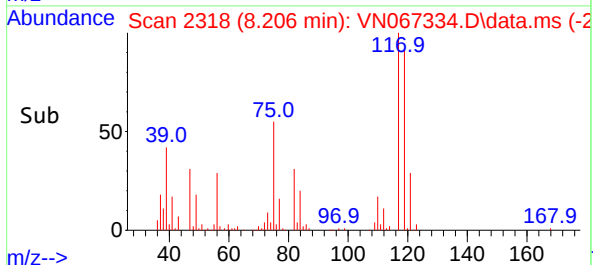
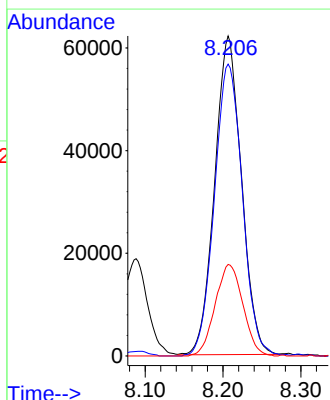
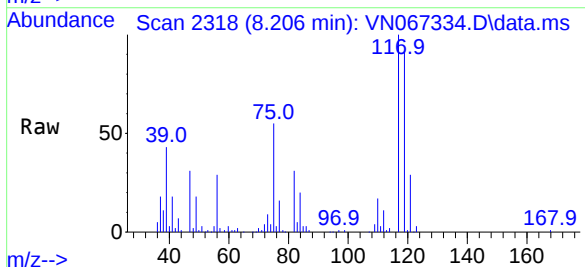
Ion	Ratio	Lower	Upper
43	100		
61	12.3	10.6	16.0
70	10.4	8.1	12.1

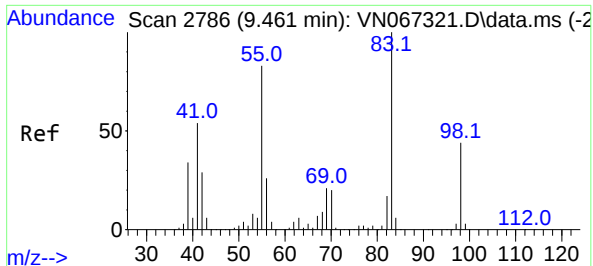


#38
Carbon Tetrachloride
Concen: 18.27 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. -0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 117 Resp: 148118

Ion	Ratio	Lower	Upper
117	100		
119	91.7	75.4	113.2
121	28.8	23.5	35.3





#39

Methylcyclohexane

Concen: 19.11 ug/l

RT: 9.462 min Scan# 2786

Delta R.T. 0.001 min

Lab File: VN067334.D

Acq: 14 Jun 2021 20:51

Tgt Ion: 83 Resp: 152567

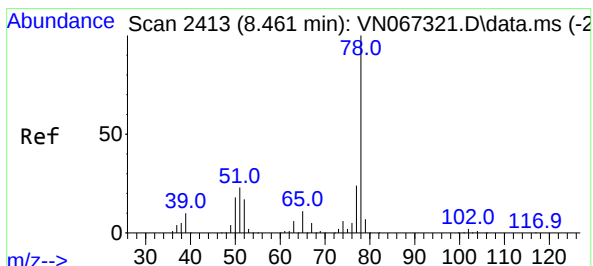
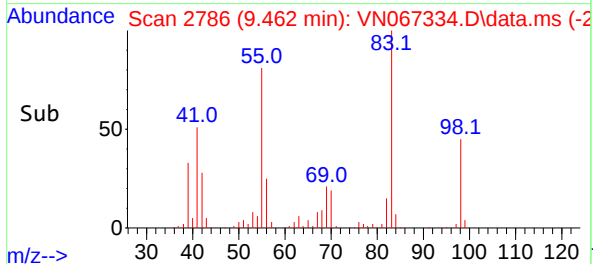
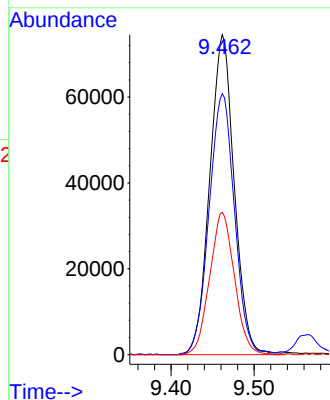
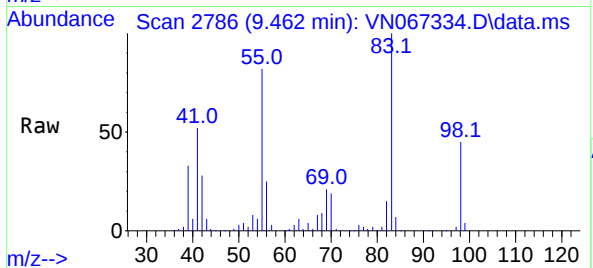
Ion	Ratio	Lower	Upper
83	100		
55	81.3	66.6	99.8
98	44.5	35.3	52.9

Instrument :

MSVOA_N

ClientSampleId :

VN0614WBSD01



#40

Benzene

Concen: 18.94 ug/l

RT: 8.461 min Scan# 2413

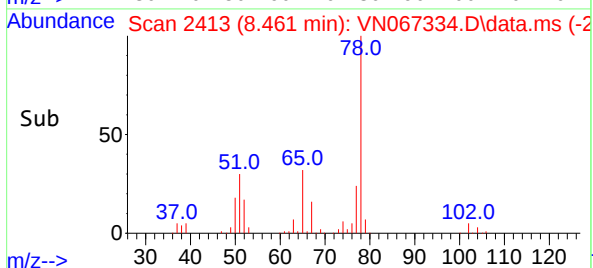
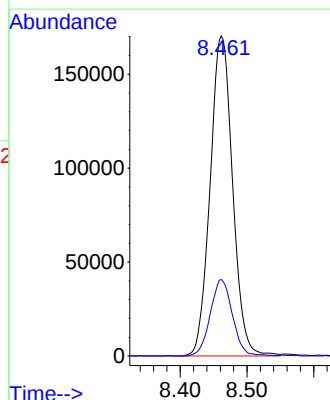
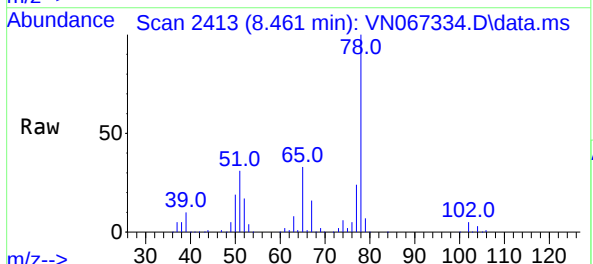
Delta R.T. 0.000 min

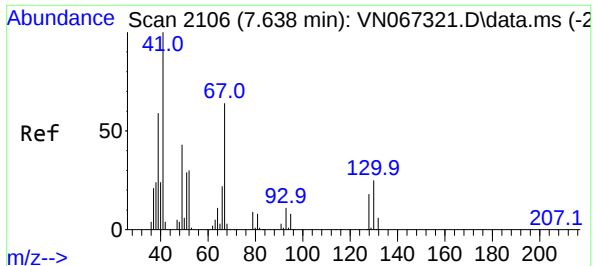
Lab File: VN067334.D

Acq: 14 Jun 2021 20:51

Tgt Ion: 78 Resp: 398827

Ion	Ratio	Lower	Upper
78	100		
77	23.9	18.9	28.3



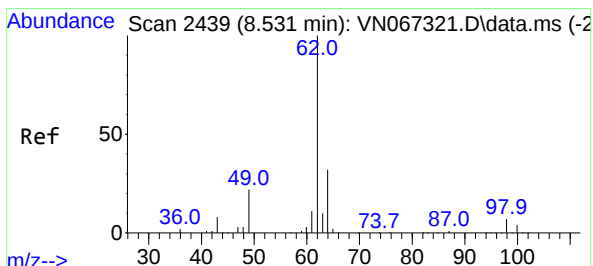
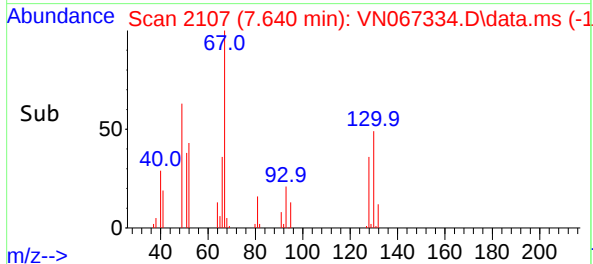
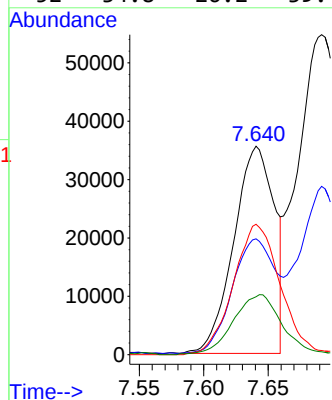
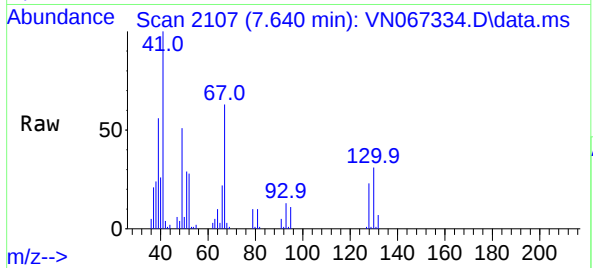


#41
Methacrylonitrile
Concen: 18.63 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 41 Resp: 77381

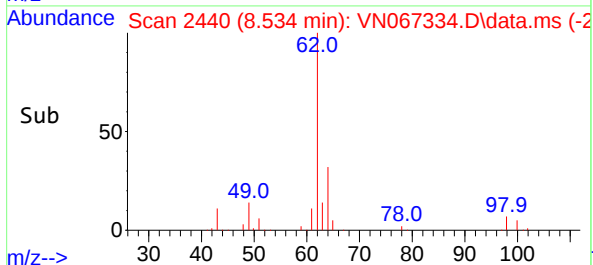
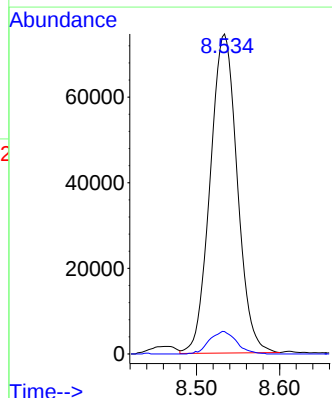
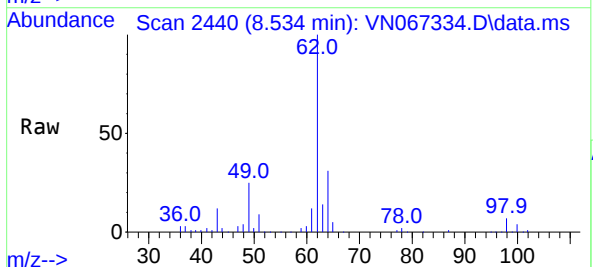
Ion	Ratio	Lower	Upper
41	100		
39	60.4	47.6	71.4
67	73.5	57.7	86.5
52	34.8	26.2	39.4

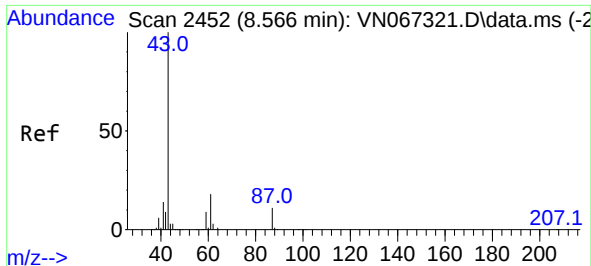


#42
1,2-Dichloroethane
Concen: 19.00 ug/l
RT: 8.534 min Scan# 2440
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 62 Resp: 169016

Ion	Ratio	Lower	Upper
62	100		
98	7.1	0.0	14.2

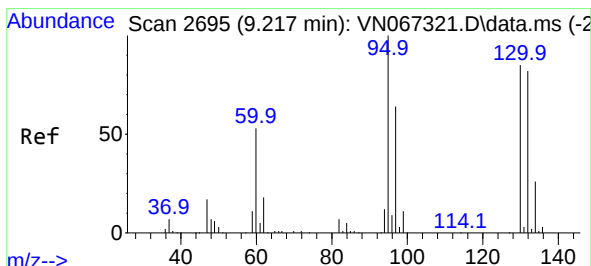
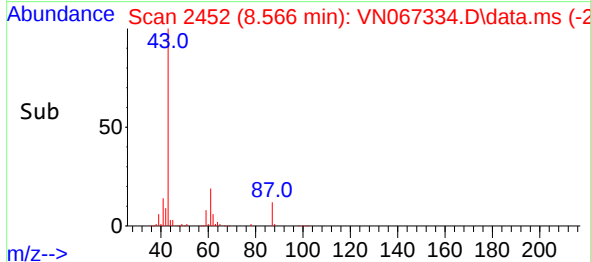
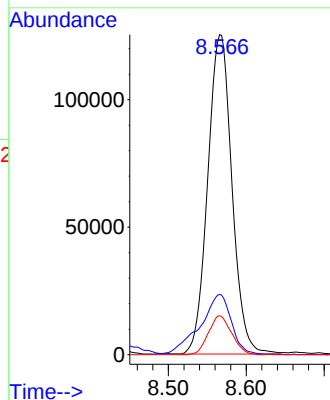
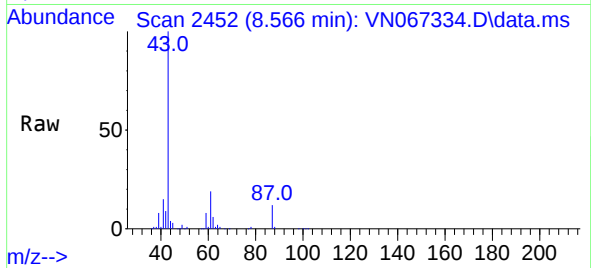




#43
Isopropyl Acetate
Concen: 18.85 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

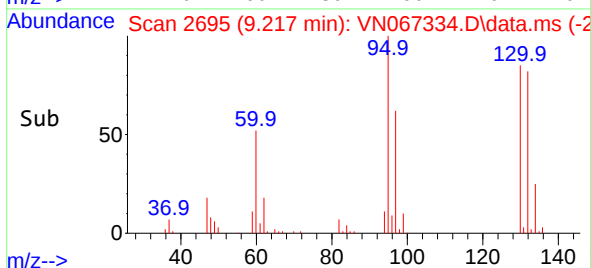
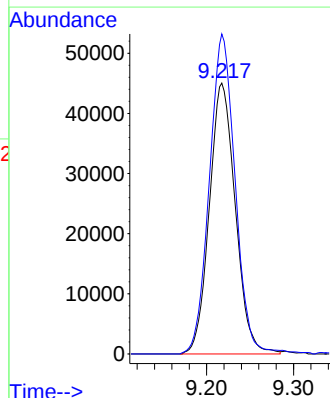
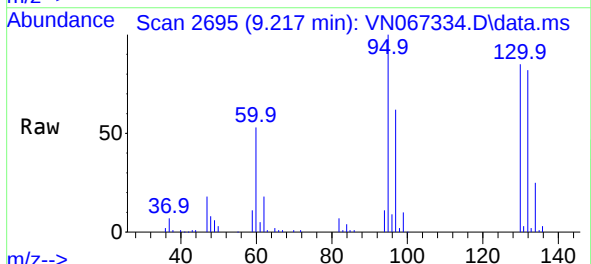
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

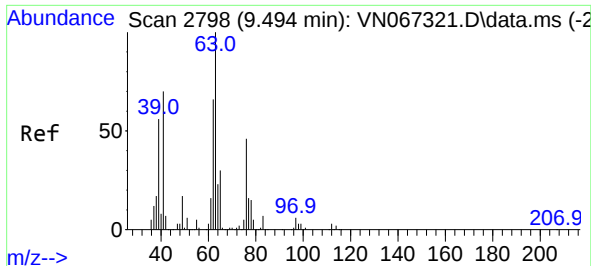
Tgt Ion: 43 Resp: 270447
Ion Ratio Lower Upper
43 100
61 24.2 19.0 28.4
87 11.7 9.5 14.3



#44
Trichloroethene
Concen: 18.99 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 130 Resp: 93500
Ion Ratio Lower Upper
130 100
95 118.1 0.0 234.4



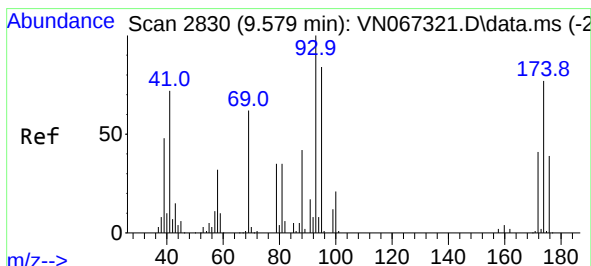
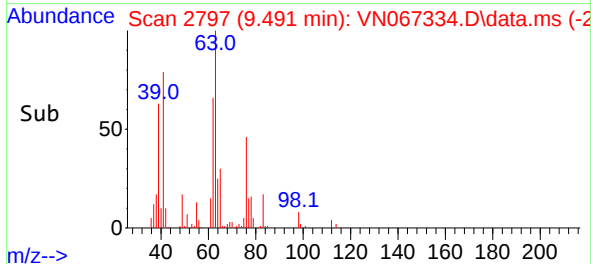
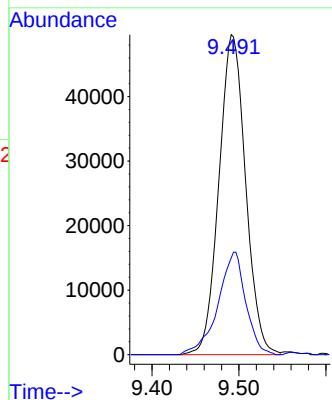
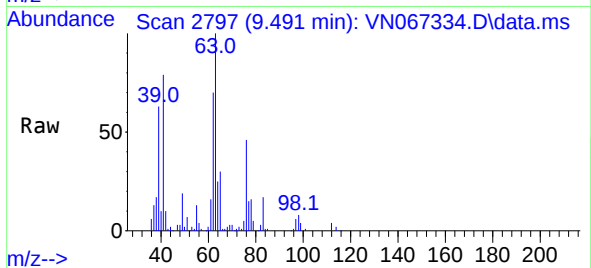


#45

1,2-Dichloropropane
Concen: 18.82 ug/l
RT: 9.491 min Scan# 2797
Delta R.T. -0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

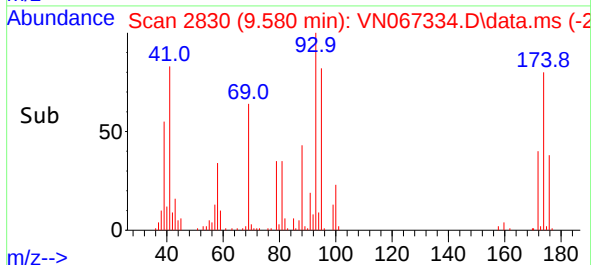
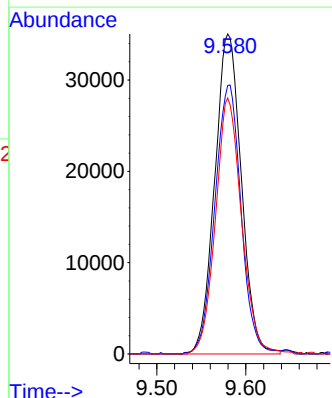
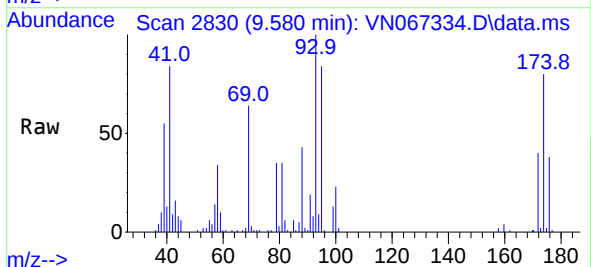
Tgt Ion: 63 Resp: 105697
Ion Ratio Lower Upper
63 100
65 30.2 24.3 36.5

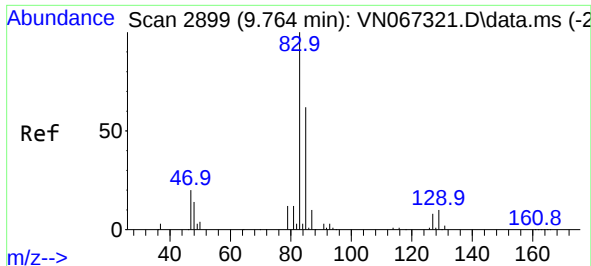


#46

Dibromomethane
Concen: 19.06 ug/l
RT: 9.580 min Scan# 2830
Delta R.T. 0.001 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 93 Resp: 72820
Ion Ratio Lower Upper
93 100
95 82.7 66.1 99.1
174 78.4 61.0 91.4

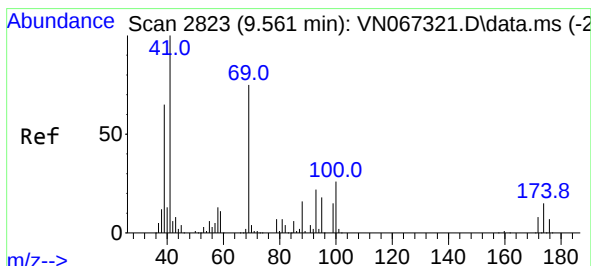
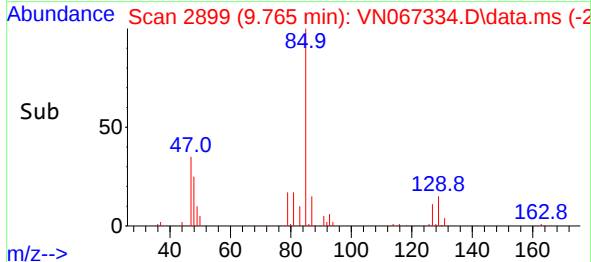
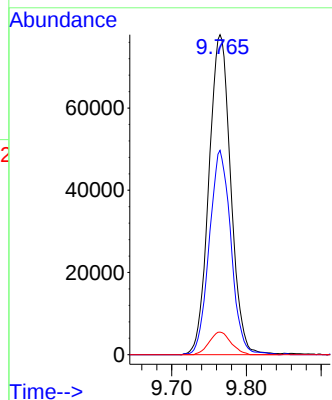
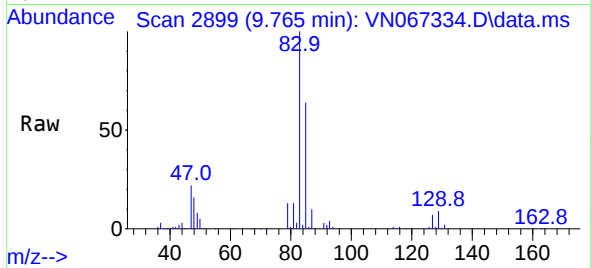




#47
Bromodichloromethane
Concen: 18.42 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.001 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

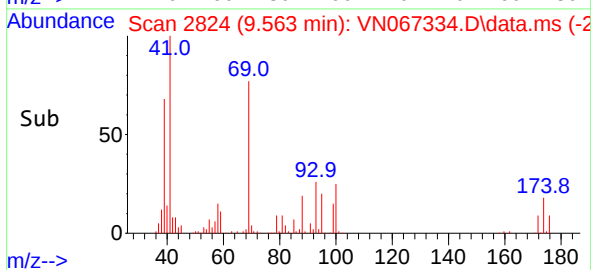
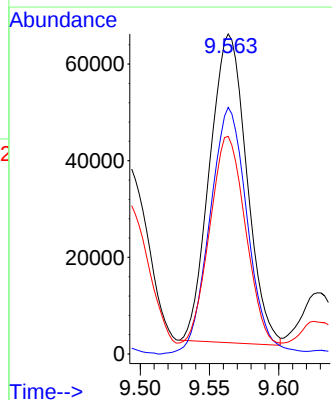
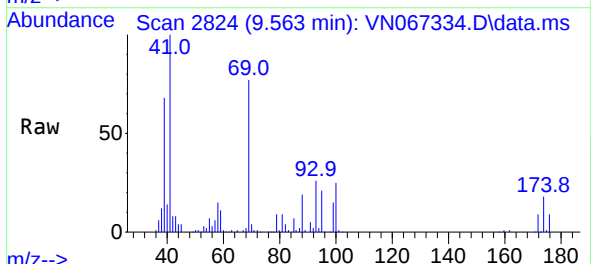
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

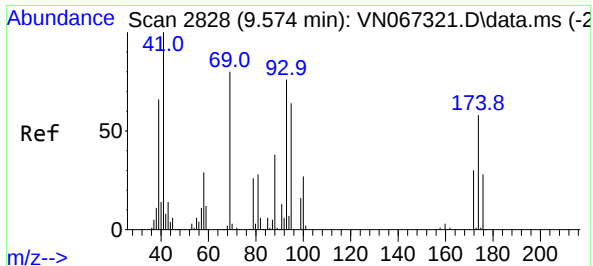
Tgt Ion: 83 Resp: 157869
Ion Ratio Lower Upper
83 100
85 63.9 49.9 74.9
127 7.1 6.1 9.1



#48
Methyl methacrylate
Concen: 18.12 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 41 Resp: 118547
Ion Ratio Lower Upper
41 100
69 81.4 64.6 96.8
39 71.4 53.3 79.9





#49

1,4-Dioxane

Concen: 393.40 ug/l

RT: 9.572 min Scan# 2827

Delta R.T. -0.002 min

Lab File: VN067334.D

Acq: 14 Jun 2021 20:51

Tgt Ion: 88 Resp: 35217

Ion Ratio Lower Upper

88 100

43 37.6 28.8 43.2

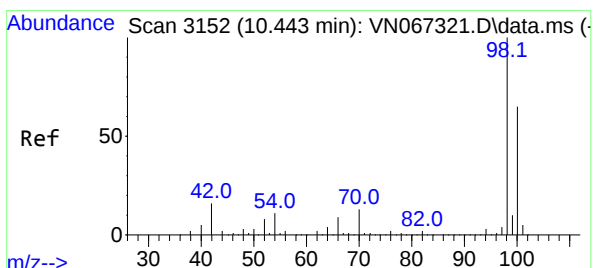
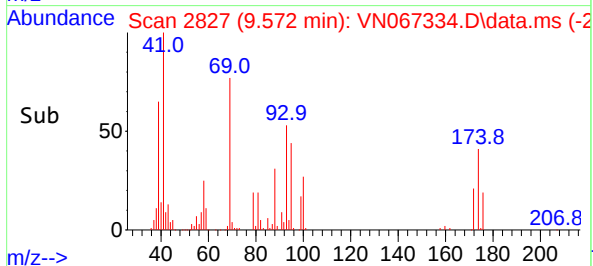
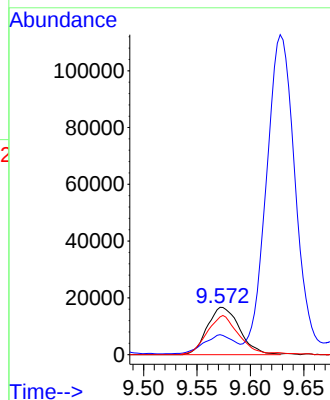
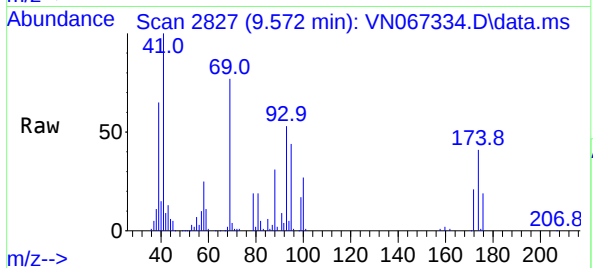
58 79.8 60.4 90.6

Instrument :

MSVOA_N

ClientSampleId :

VN0614WBSD01



#50

Toluene-d8

Concen: 48.95 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN067334.D

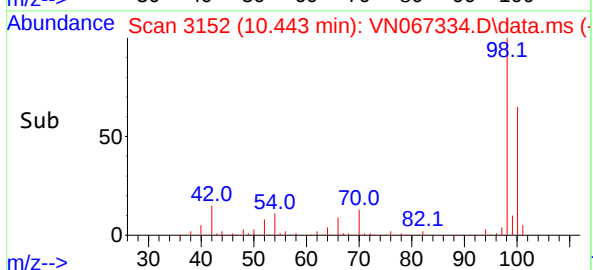
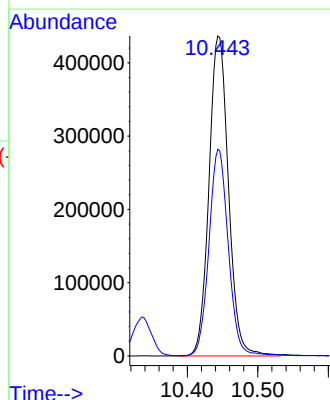
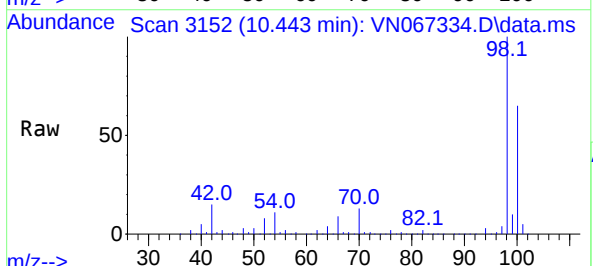
Acq: 14 Jun 2021 20:51

Tgt Ion: 98 Resp: 839569

Ion Ratio Lower Upper

98 100

100 63.6 51.7 77.5

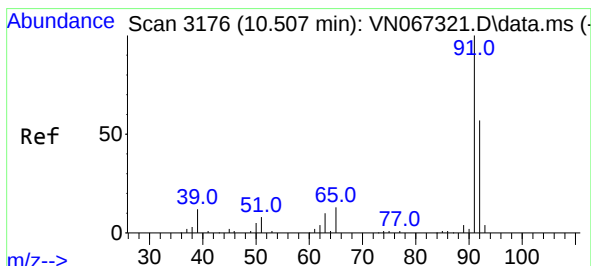
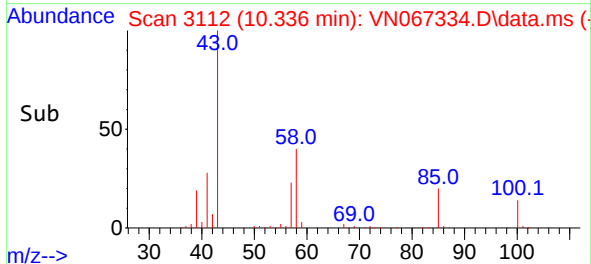
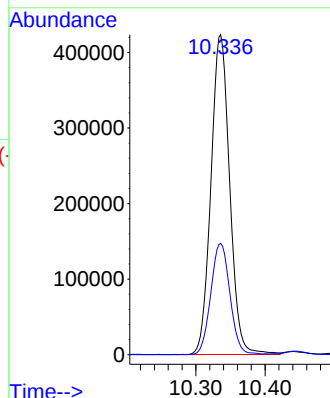
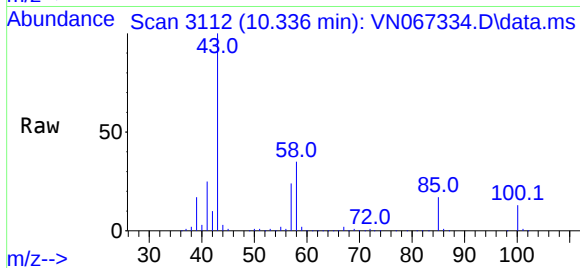




#51
4-Methyl-2-Pentanone
Concen: 96.19 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

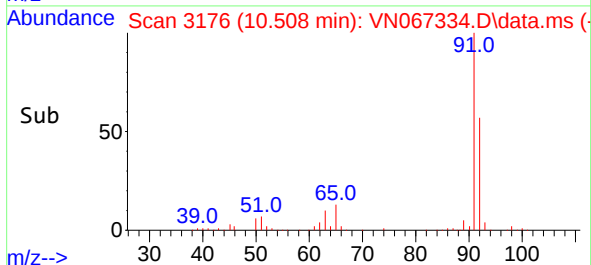
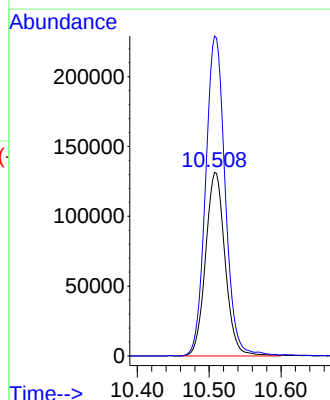
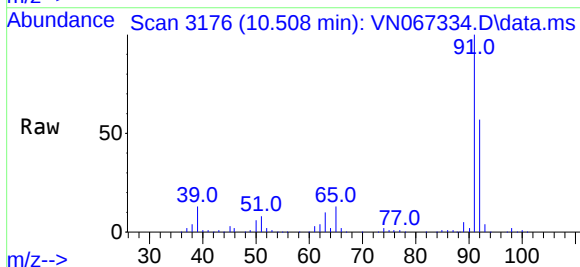
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

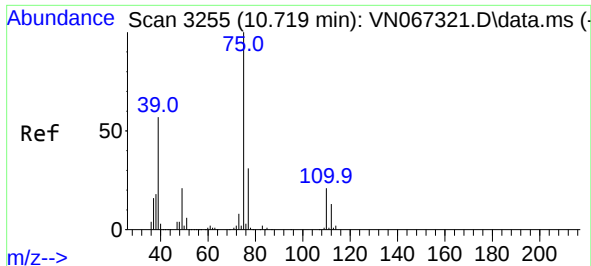
Tgt Ion: 43 Resp: 794394
Ion Ratio Lower Upper
43 100
58 35.6 28.6 43.0



#52
Toluene
Concen: 18.77 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 92 Resp: 248526
Ion Ratio Lower Upper
92 100
91 175.1 139.6 209.4

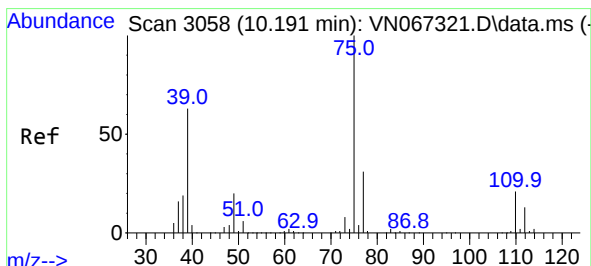
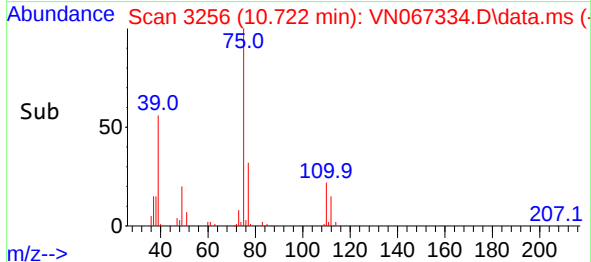
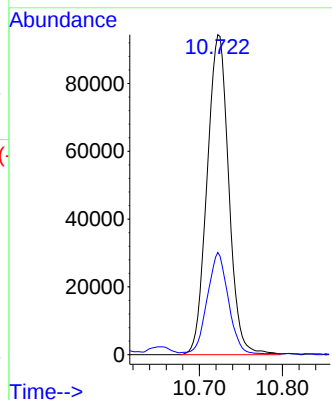
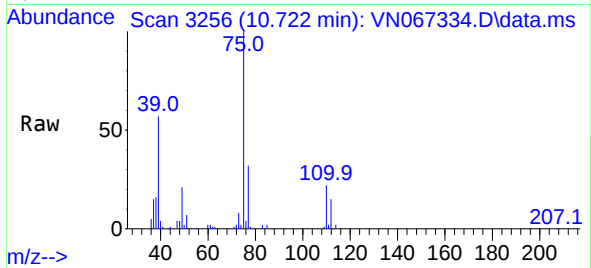




#53
t-1,3-Dichloropropene
Concen: 18.01 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

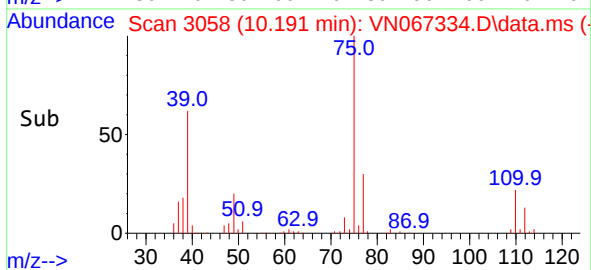
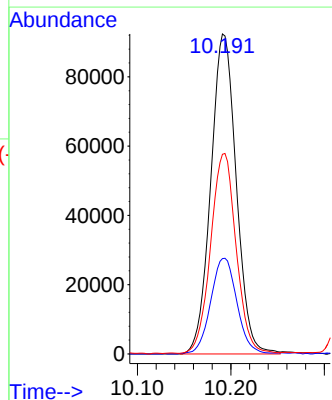
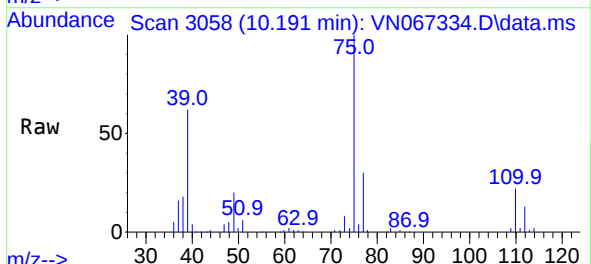
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

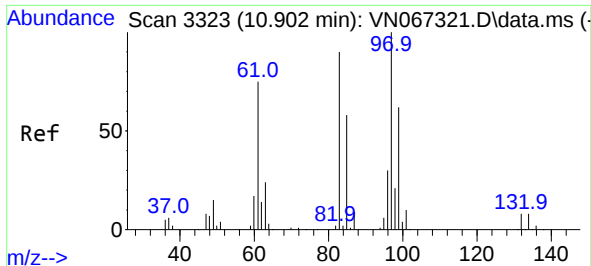
Tgt Ion: 75 Resp: 170913
Ion Ratio Lower Upper
75 100
77 31.6 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 18.27 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 75 Resp: 175264
Ion Ratio Lower Upper
75 100
77 29.6 24.6 37.0
39 62.2 50.7 76.1

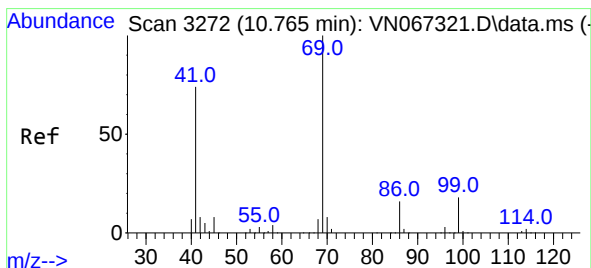
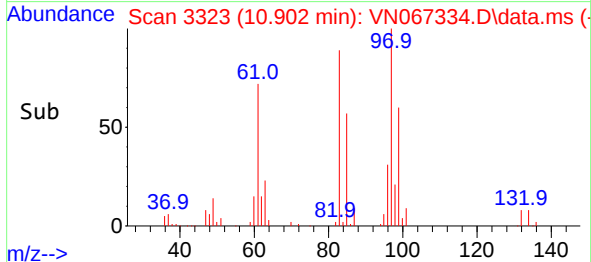
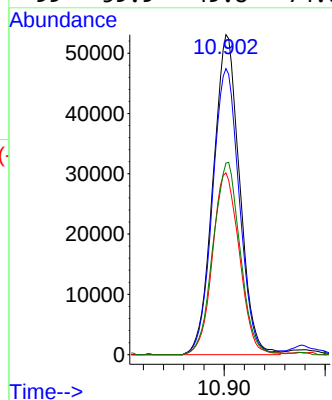
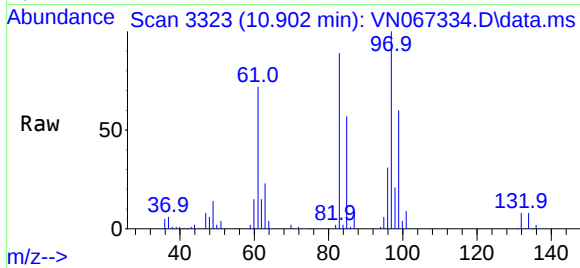




#55
1,1,2-Trichloroethane
Concen: 18.87 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

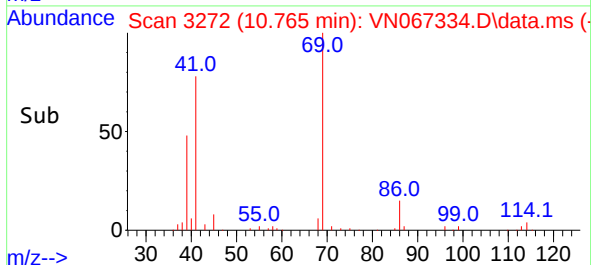
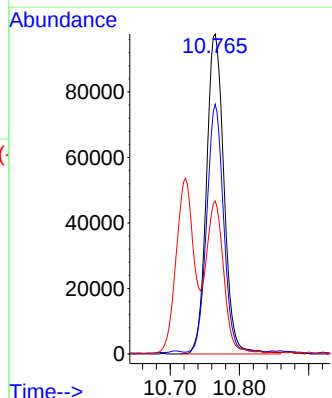
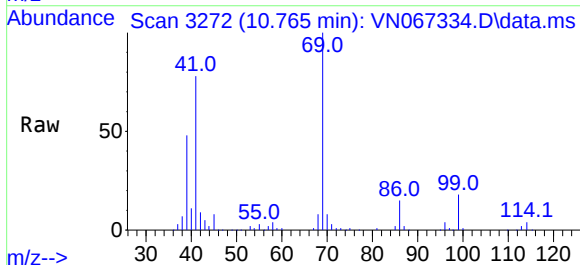
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

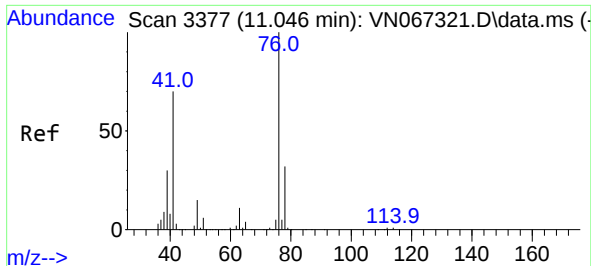
Tgt Ion:	97	Resp:	96608
Ion	Ratio	Lower	Upper
97	100		
83	89.4	72.0	108.0
85	56.8	46.8	70.2
99	59.9	49.8	74.6



#56
Ethyl methacrylate
Concen: 18.70 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:	69	Resp:	172077
Ion	Ratio	Lower	Upper
69	100		
41	74.2	58.6	88.0
39	46.3	38.3	57.5

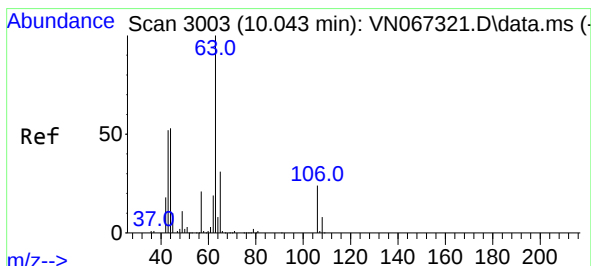
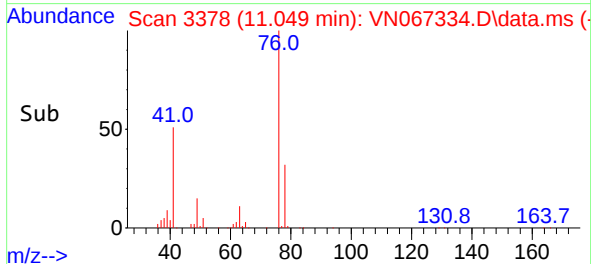
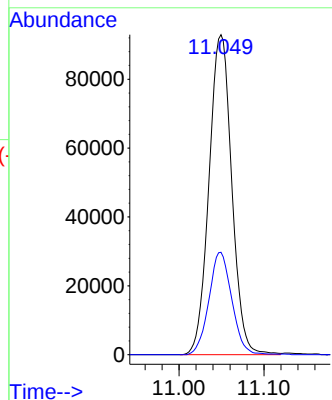
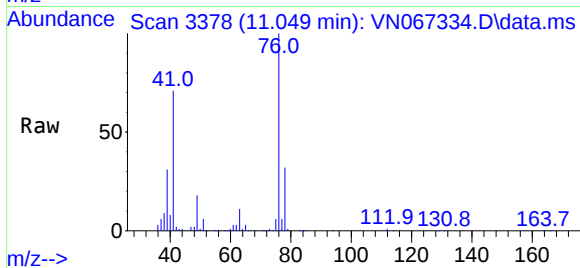




#57
1,3-Dichloropropane
Concen: 18.49 ug/l
RT: 11.049 min Scan# 3378
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

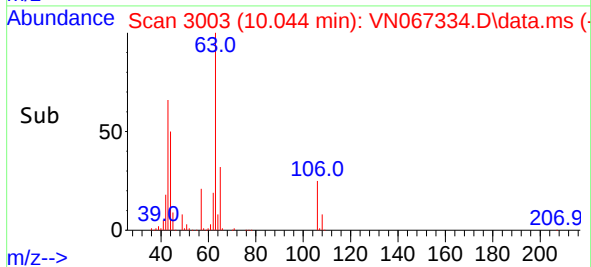
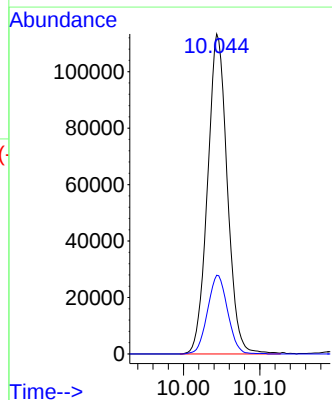
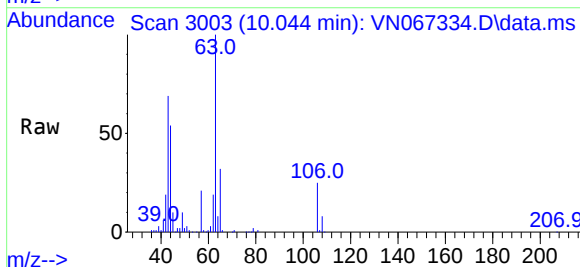
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

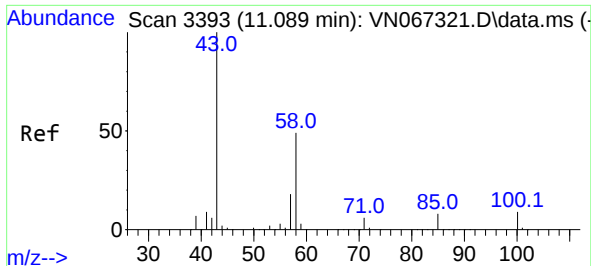
Tgt Ion: 76 Resp: 172922
Ion Ratio Lower Upper
76 100
78 32.2 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 76.02 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 63 Resp: 203608
Ion Ratio Lower Upper
63 100
106 25.0 19.8 29.8

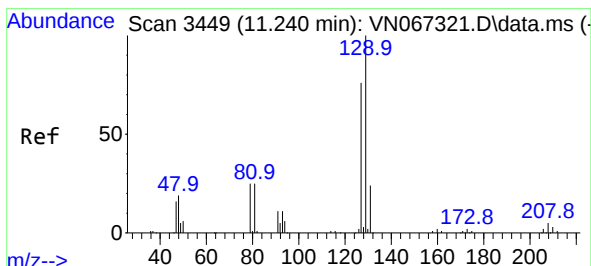
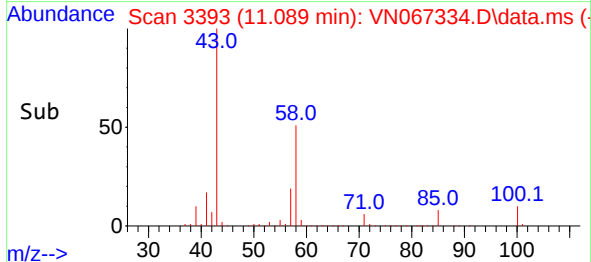
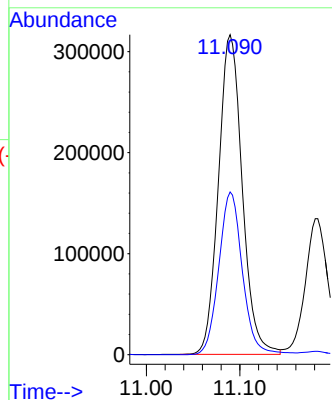
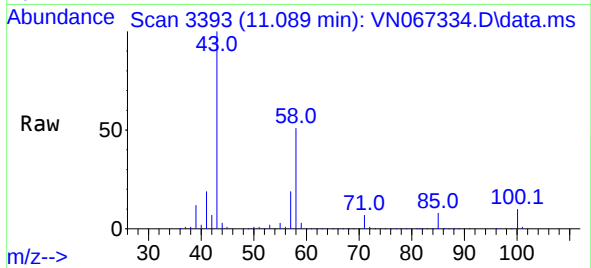




#59
2-Hexanone
Concen: 92.66 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

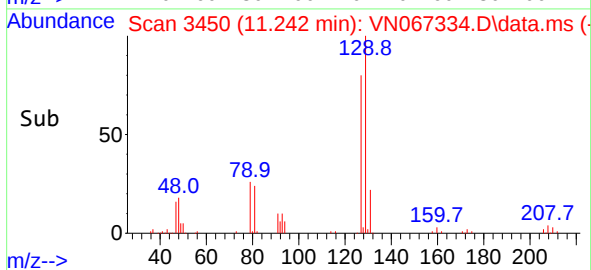
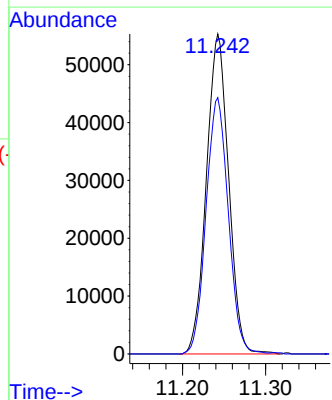
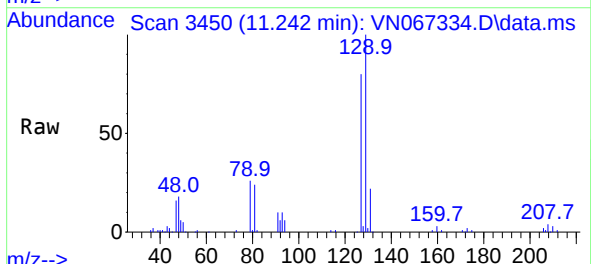
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

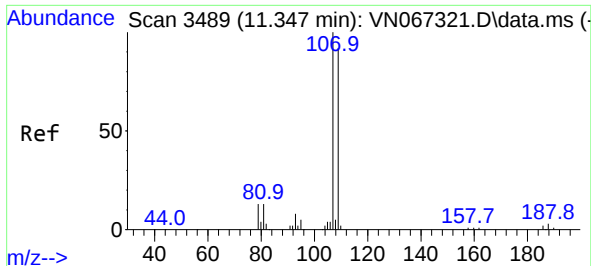
Tgt Ion: 43 Resp: 560653
Ion Ratio Lower Upper
43 100
58 50.5 24.7 74.1



#60
Dibromochloromethane
Concen: 18.36 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:129 Resp: 102750
Ion Ratio Lower Upper
129 100
127 80.4 38.6 115.8

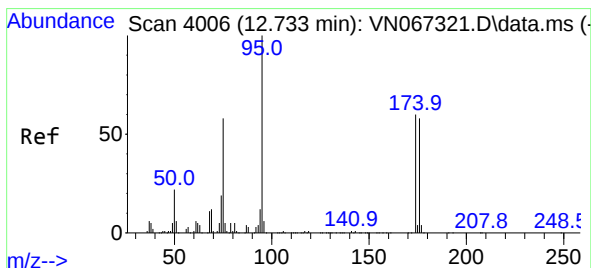
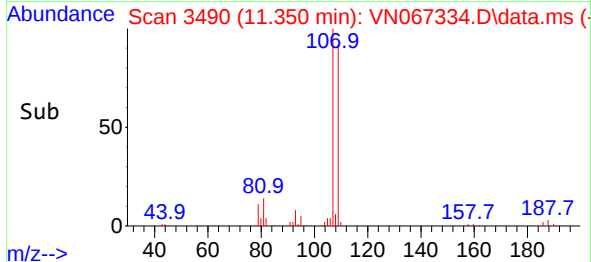
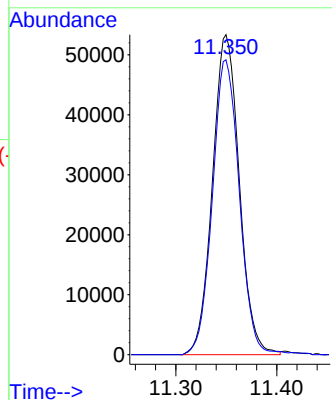
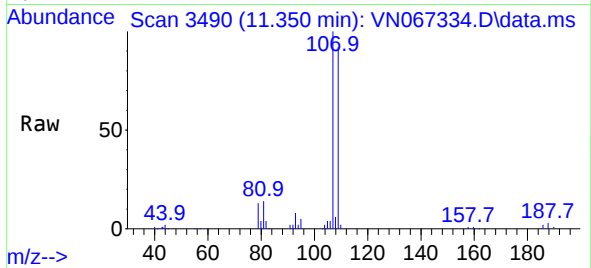




#61
1,2-Dibromoethane
Concen: 18.36 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

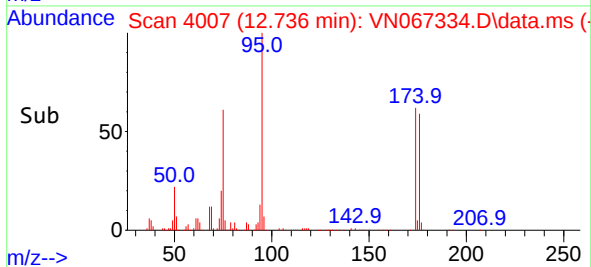
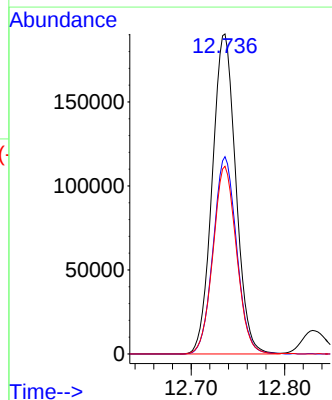
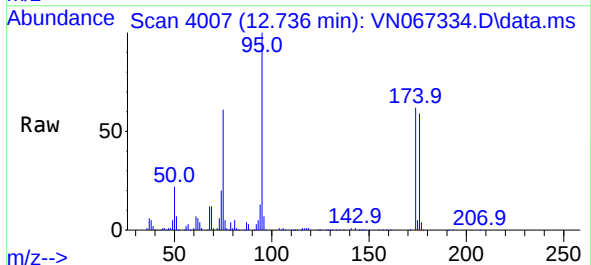
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

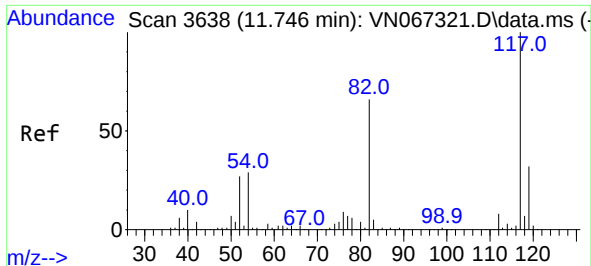
Tgt Ion:107 Resp: 98413
Ion Ratio Lower Upper
107 100
109 92.5 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 47.18 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 95 Resp: 333962
Ion Ratio Lower Upper
95 100
174 61.2 0.0 122.0
176 58.6 0.0 117.6

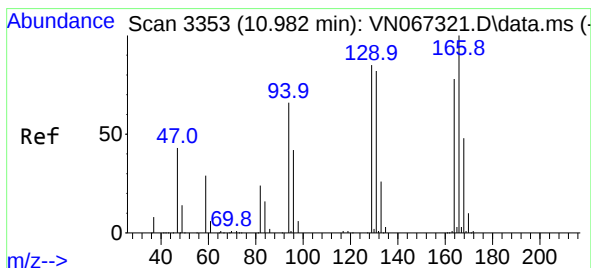
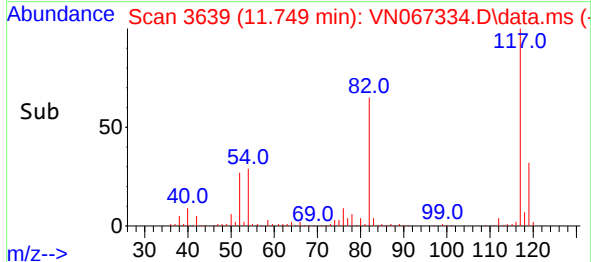
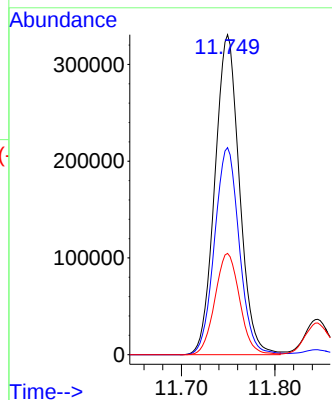
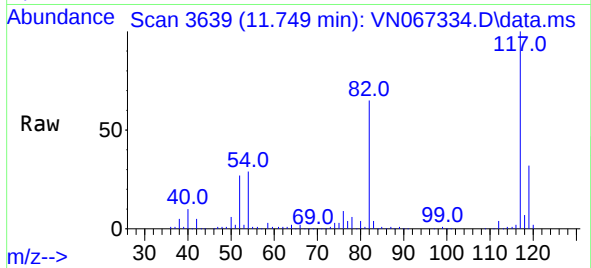




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

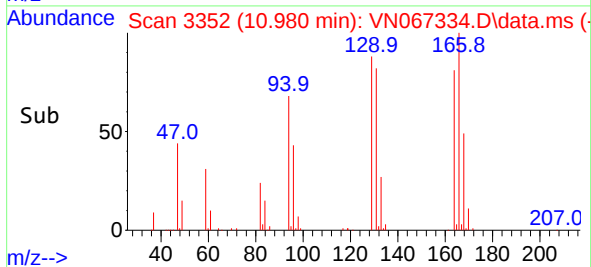
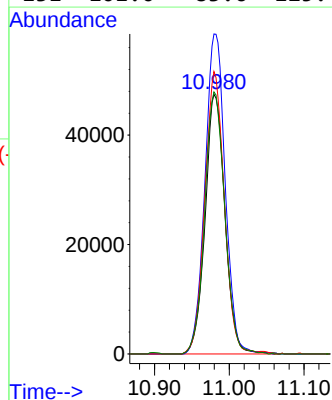
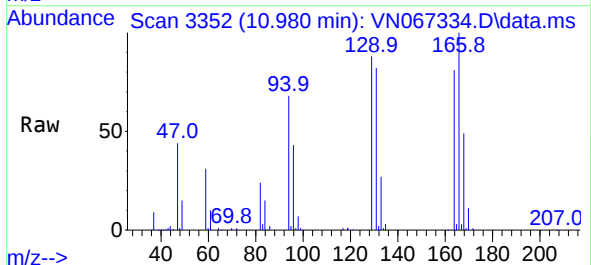
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

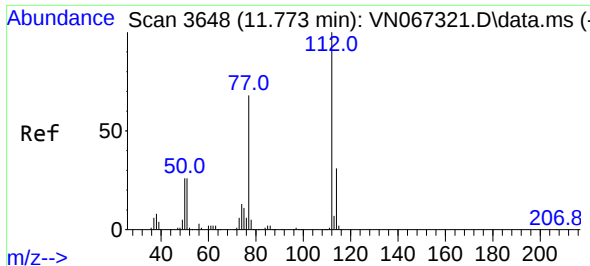
Tgt Ion:117 Resp: 604309
Ion Ratio Lower Upper
117 100
82 64.7 53.1 79.7
119 31.7 25.5 38.3



#64
Tetrachloroethene
Concen: 20.40 ug/l
RT: 10.980 min Scan# 3352
Delta R.T. -0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:164 Resp: 87530
Ion Ratio Lower Upper
164 100
166 123.3 102.1 153.1
129 108.8 86.9 130.3
131 101.0 83.6 125.4

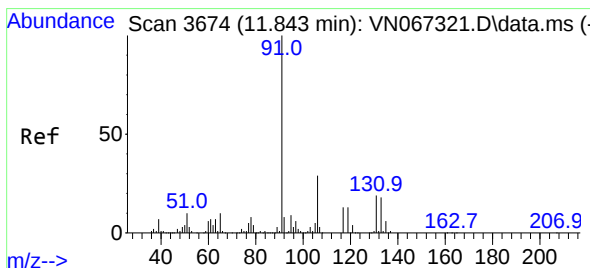
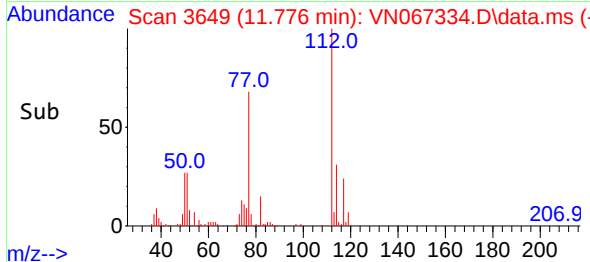
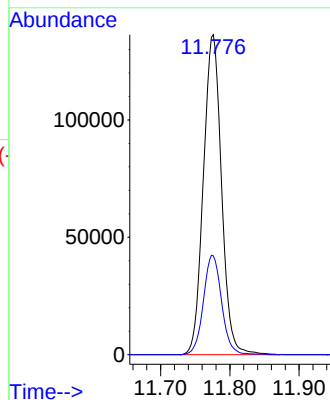
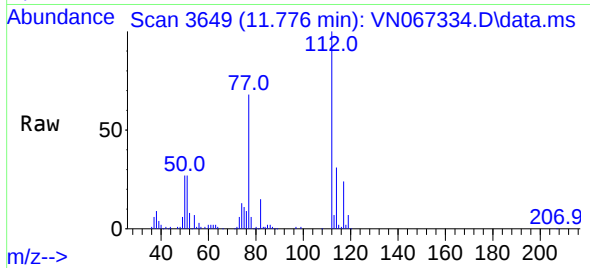




#65
Chlorobenzene
Concen: 18.89 ug/l
RT: 11.776 min Scan# 3649
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

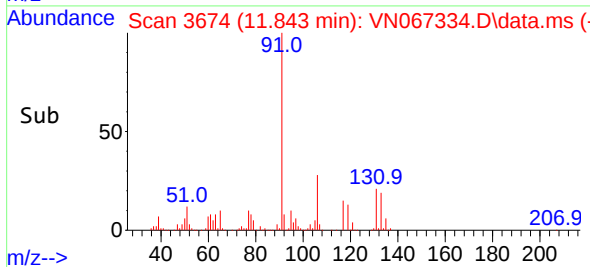
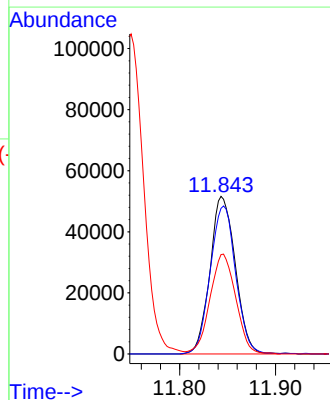
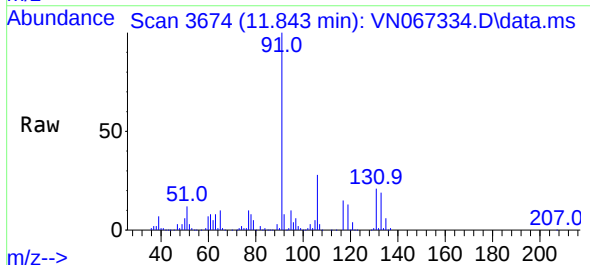
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion:112 Resp: 248397
Ion Ratio Lower Upper
112 100
114 30.9 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 19.34 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:131 Resp: 94717
Ion Ratio Lower Upper
131 100
133 94.5 47.5 142.5
119 64.5 33.1 99.3

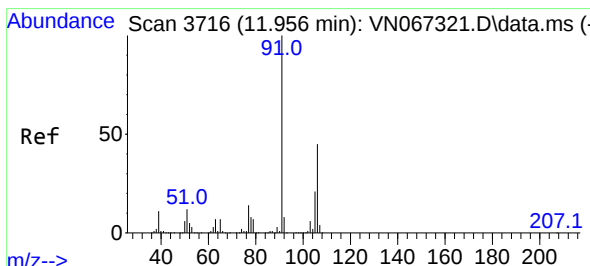
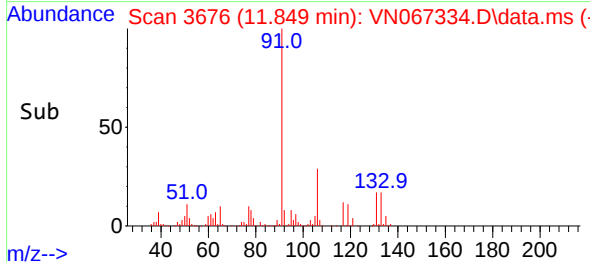
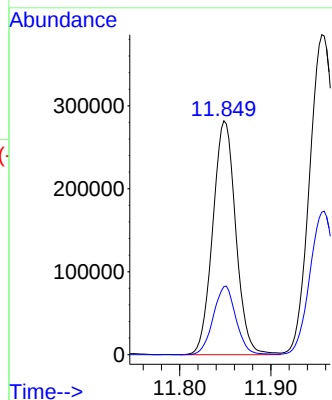
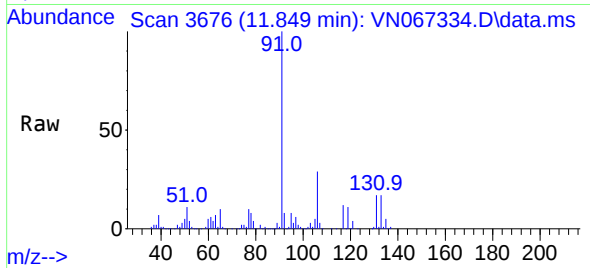




#67
Ethyl Benzene
Concen: 18.99 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

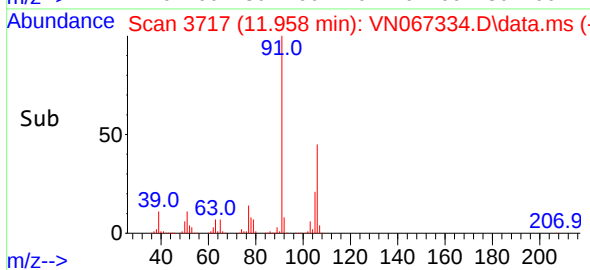
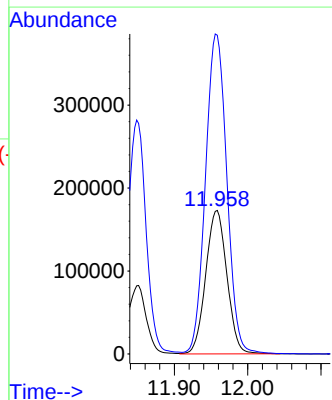
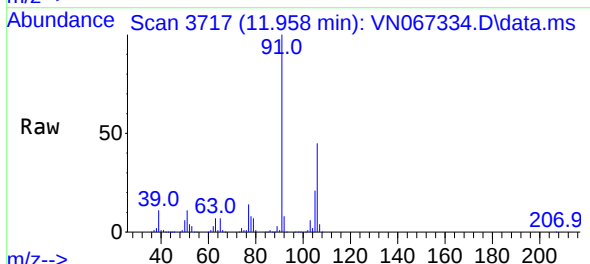
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

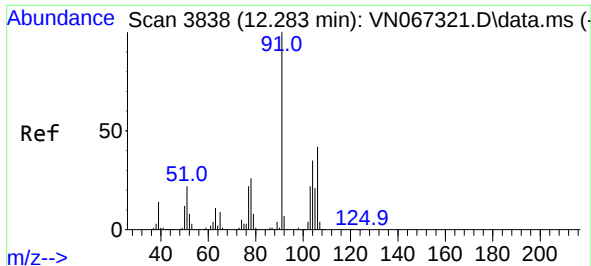
Tgt Ion: 91 Resp: 493757
Ion Ratio Lower Upper
91 100
106 29.1 23.4 35.0



#68
m/p-Xylenes
Concen: 37.60 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 106 Resp: 347574
Ion Ratio Lower Upper
106 100
91 224.4 180.6 270.8

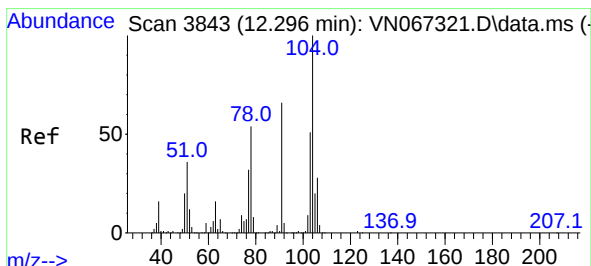
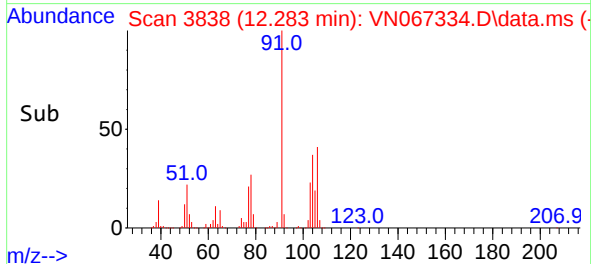
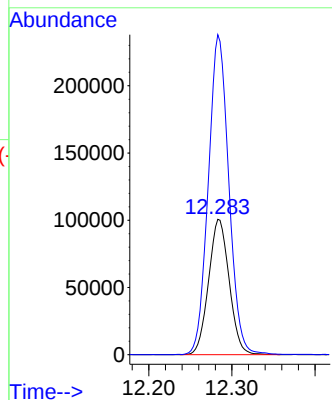
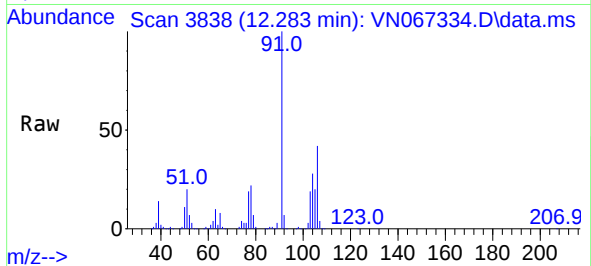




#69
o-Xylene
Concen: 19.18 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

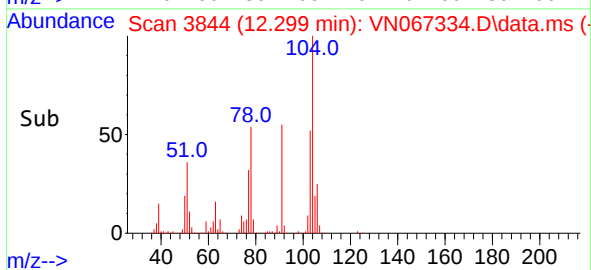
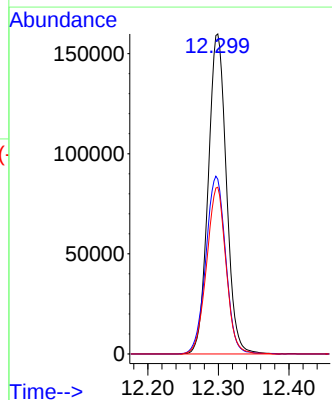
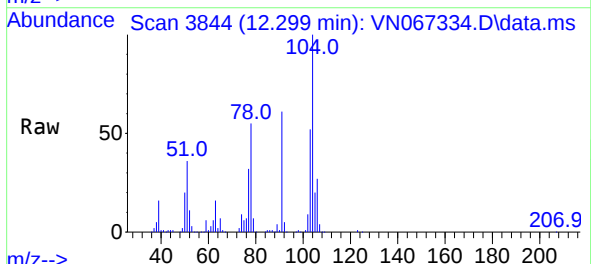
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

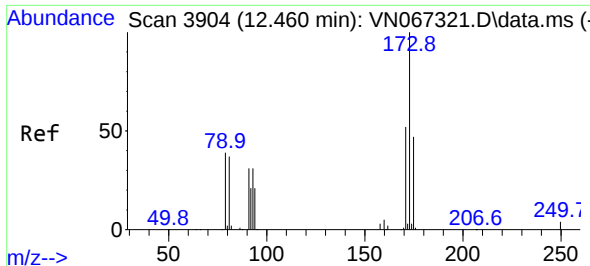
Tgt Ion:106 Resp: 173415
Ion Ratio Lower Upper
106 100
91 235.4 118.3 354.9



#70
Styrene
Concen: 19.08 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:104 Resp: 286775
Ion Ratio Lower Upper
104 100
78 60.5 48.2 72.2
103 55.5 44.5 66.7

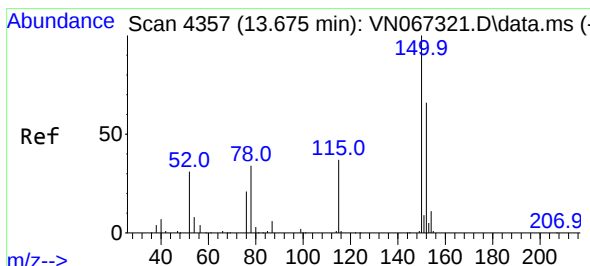
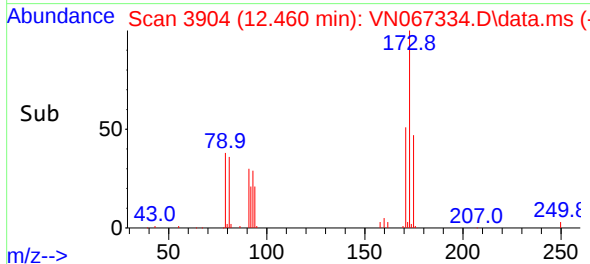
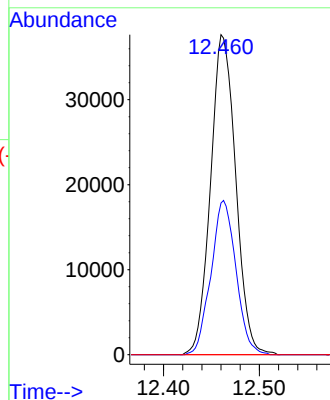
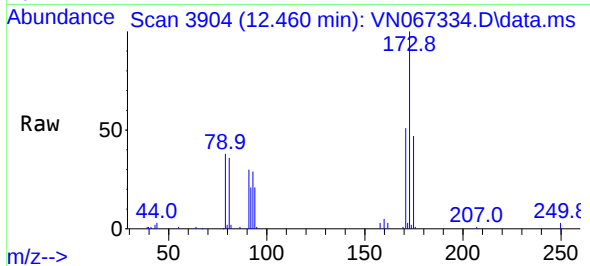




#71
Bromoform
Concen: 18.34 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

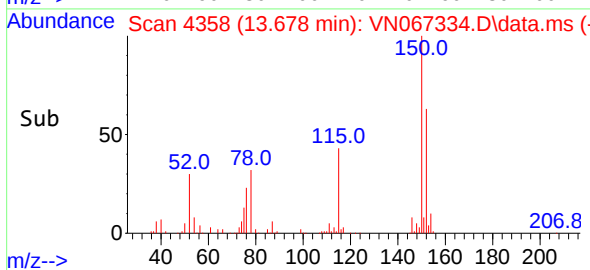
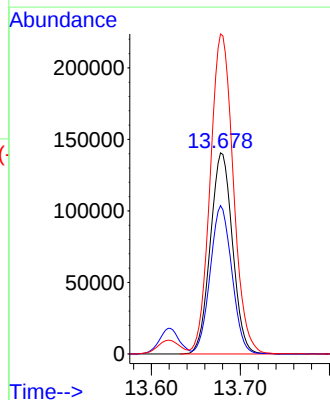
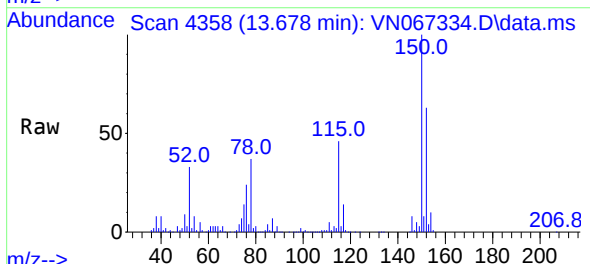
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

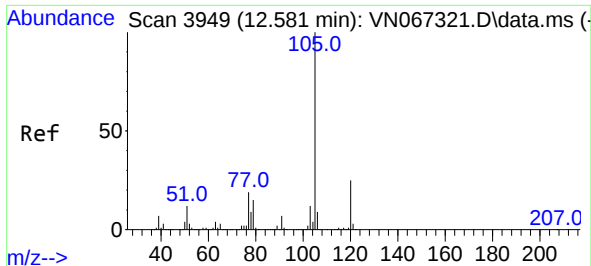
Tgt Ion:173 Resp: 68634
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:152 Resp: 243367
Ion Ratio Lower Upper
152 100
115 72.1 36.1 108.5
150 165.6 0.0 351.8

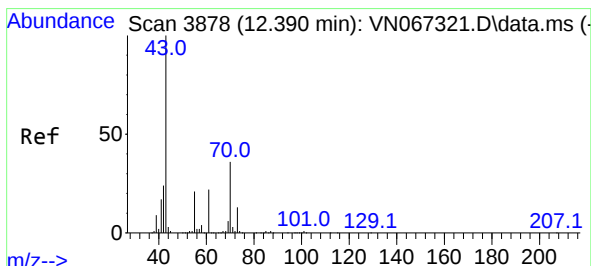
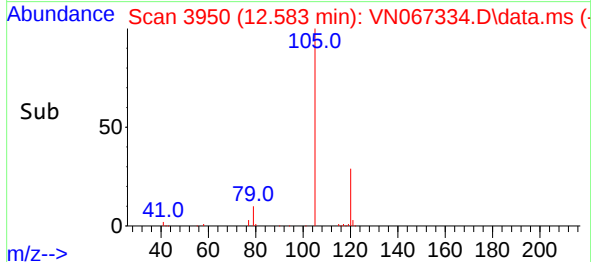
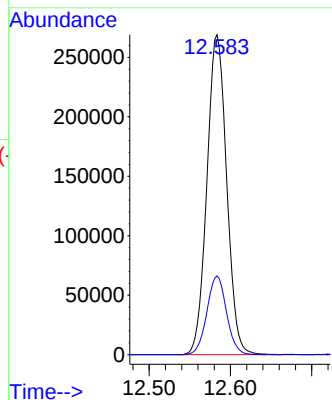
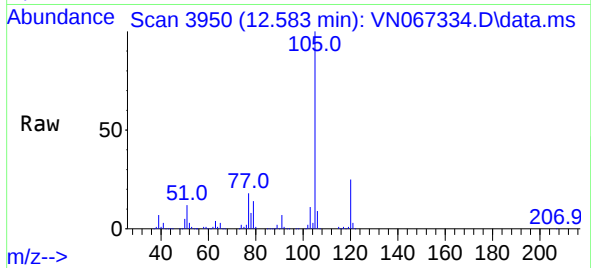




#73
Isopropylbenzene
Concen: 19.44 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

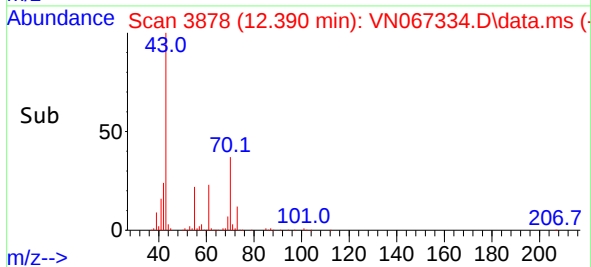
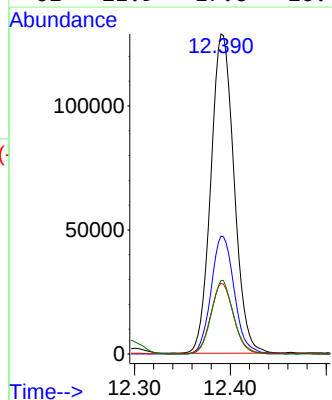
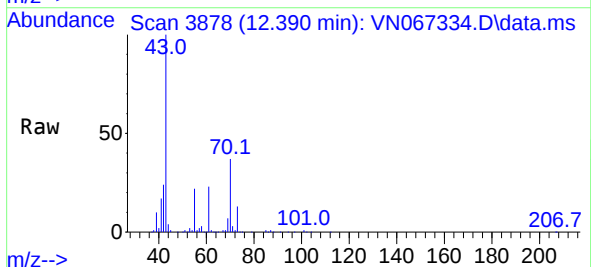
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

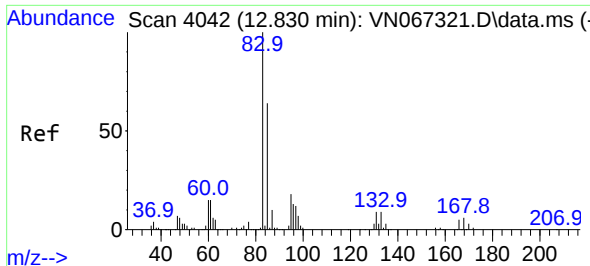
Tgt Ion:105 Resp: 453967
Ion Ratio Lower Upper
105 100
120 24.5 12.5 37.5



#74
N-ethyl acetate
Concen: 18.98 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 43 Resp: 216436
Ion Ratio Lower Upper
43 100
70 36.9 29.4 44.2
55 21.7 17.0 25.4
61 21.9 17.6 26.4

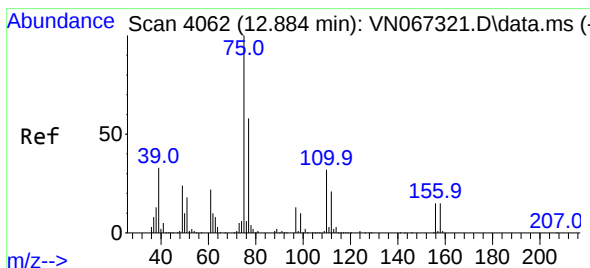
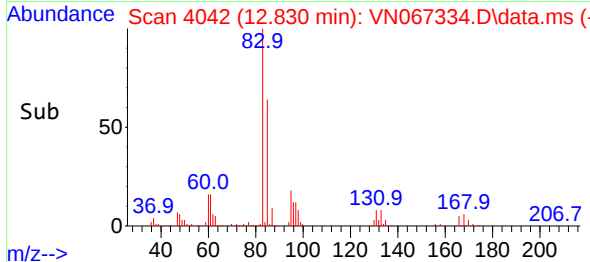
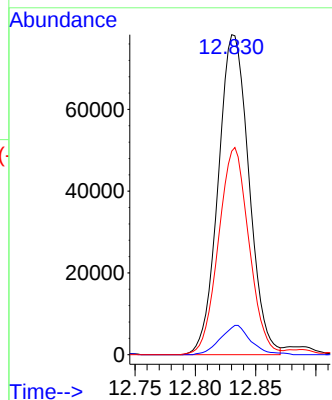
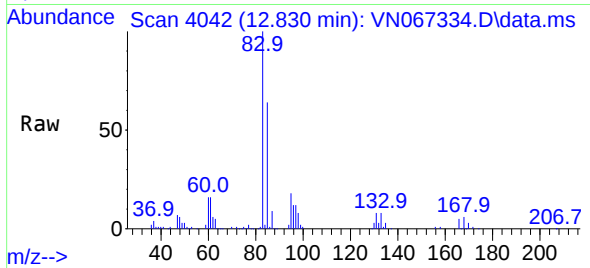




#75
1,1,2,2-Tetrachloroethane
Concen: 19.95 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

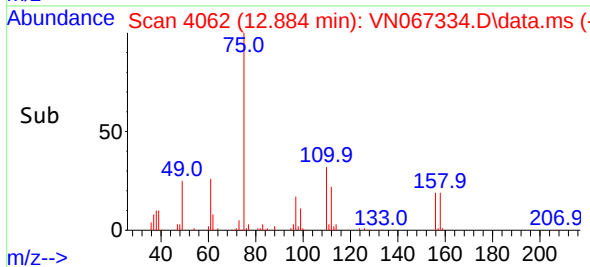
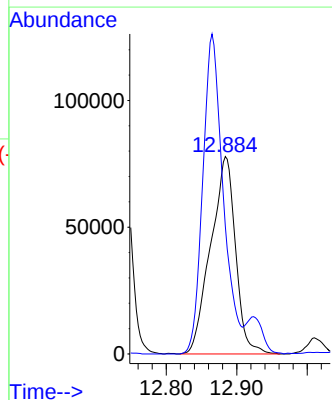
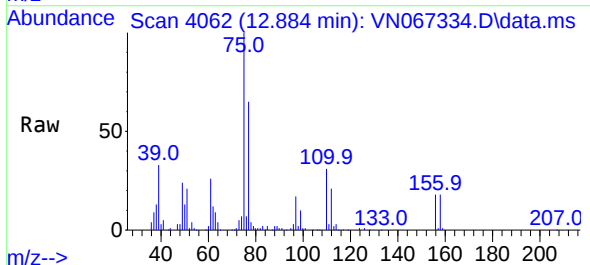
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

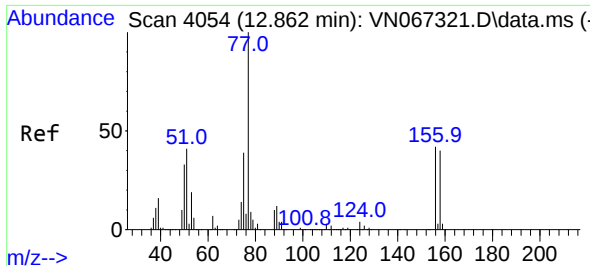
Tgt Ion: 83 Resp: 138858
Ion Ratio Lower Upper
83 100
131 9.0 4.8 14.4
85 64.2 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 30.24 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 75 Resp: 191130
Ion Ratio Lower Upper
75 100
77 132.6 0.0 0.0#

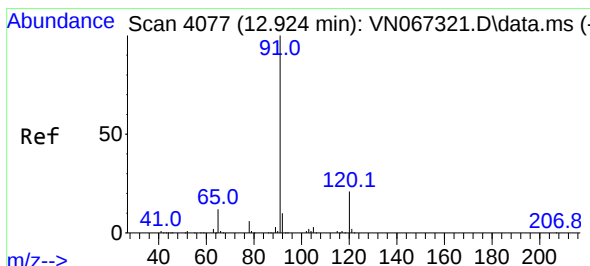
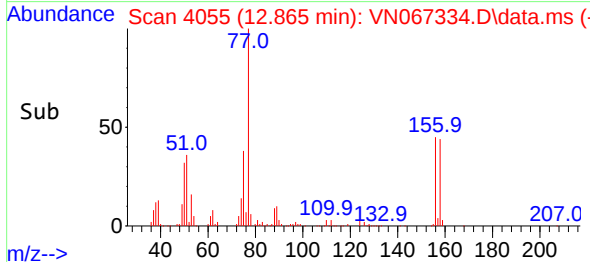
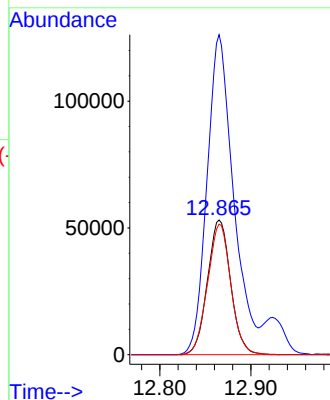
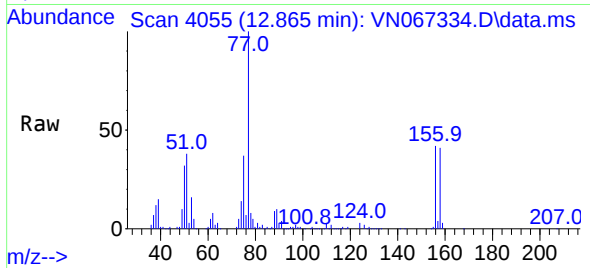




#77
Bromobenzene
Concen: 19.72 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

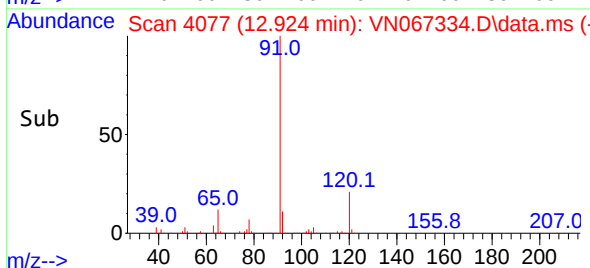
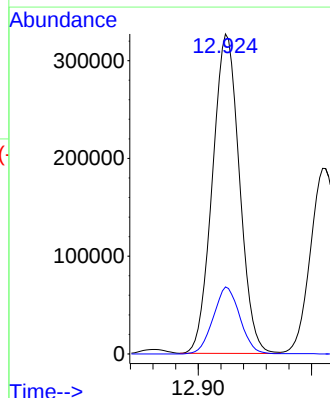
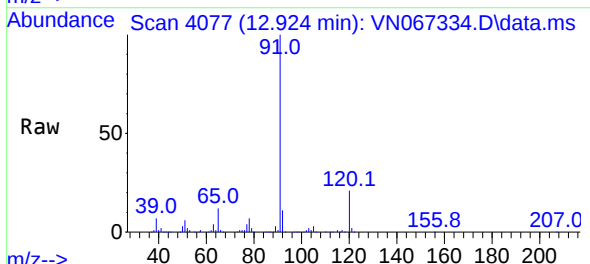
Tgt Ion:156 Resp: 93763
Ion Ratio Lower Upper
156 100
77 270.3 136.2 408.6
158 97.6 48.4 145.3

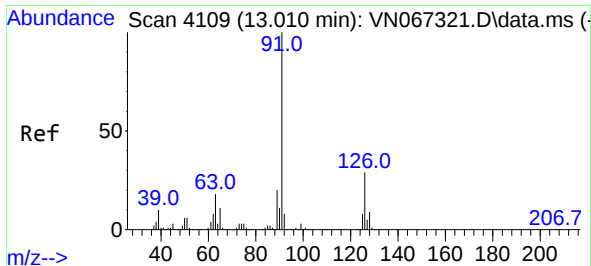
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01



#78
n-propylbenzene
Concen: 19.47 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 91 Resp: 540919
Ion Ratio Lower Upper
91 100
120 20.7 10.4 31.4

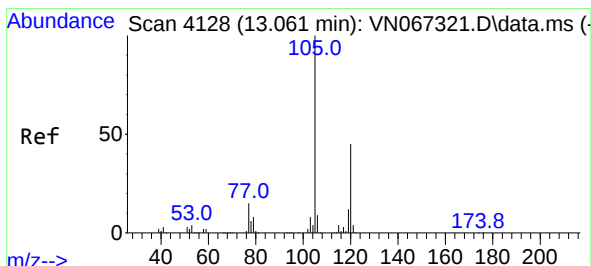
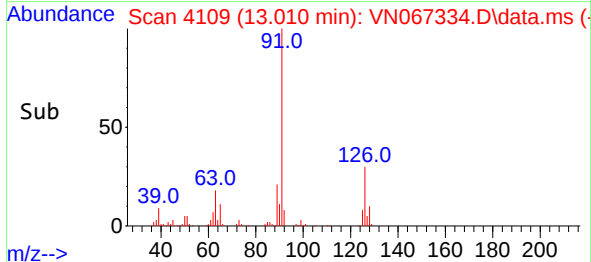
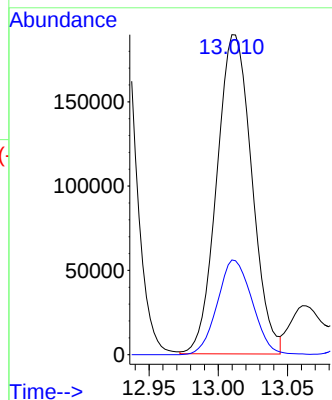
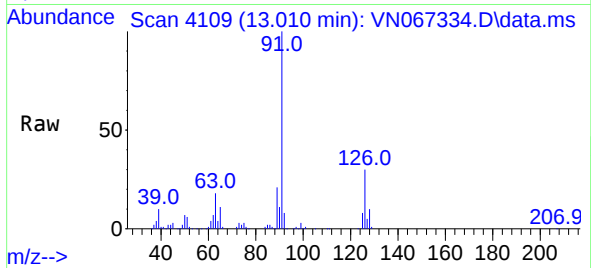




#79
2-Chlorotoluene
Concen: 19.29 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

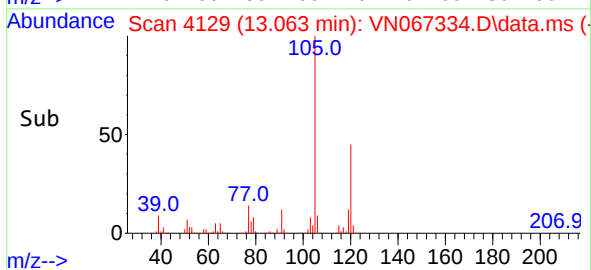
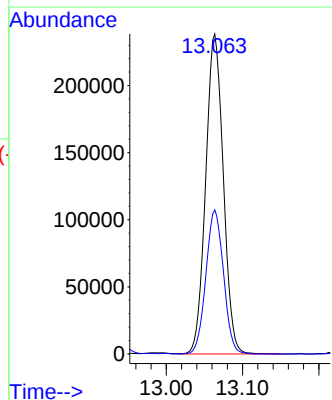
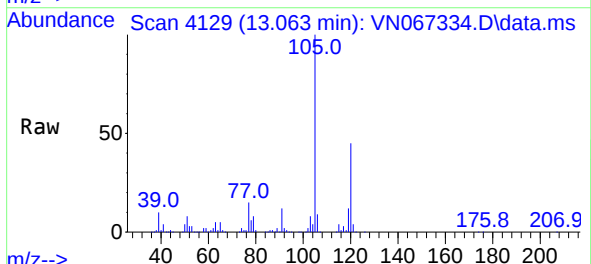
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

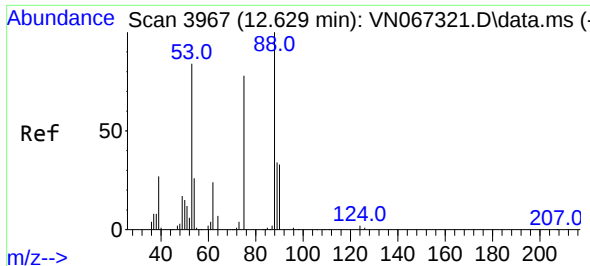
Tgt Ion: 91 Resp: 333534
Ion Ratio Lower Upper
91 100
126 29.5 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 19.46 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

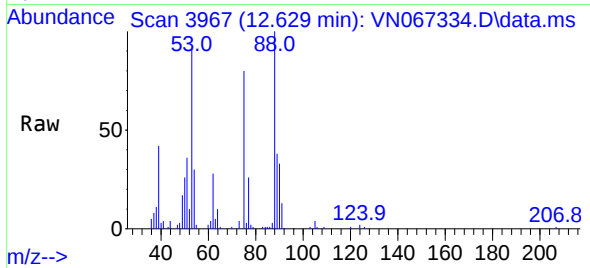
Tgt Ion: 105 Resp: 382894
Ion Ratio Lower Upper
105 100
120 44.9 22.2 66.6



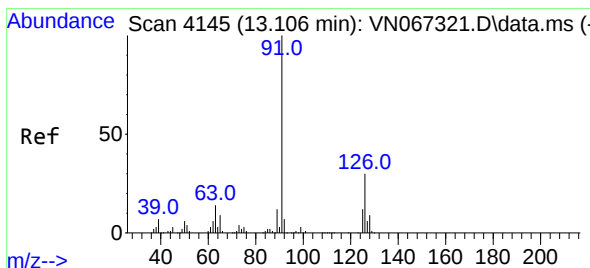
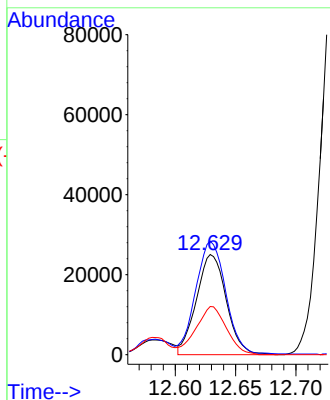
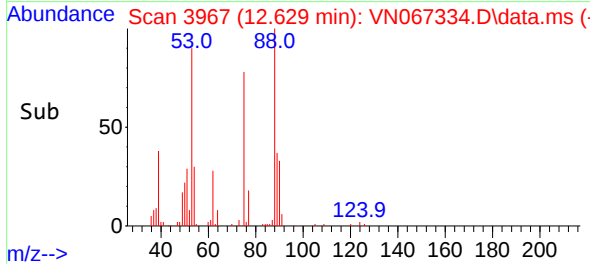


#81
trans-1,4-Dichloro-2-butene
Concen: 16.96 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

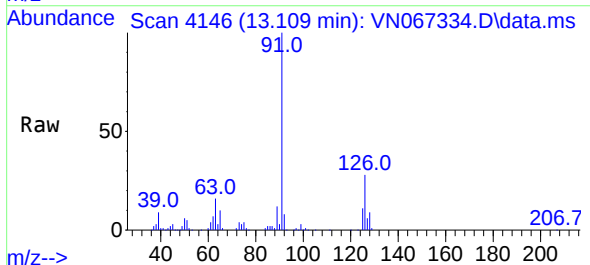
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01



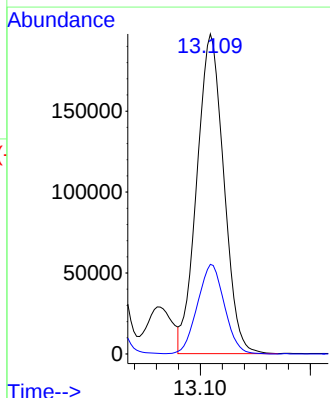
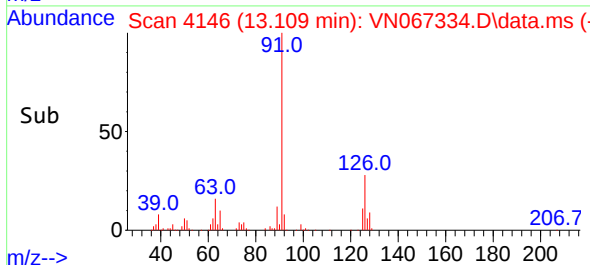
Tgt Ion: 75 Resp: 43240
Ion Ratio Lower Upper
75 100
53 113.8 87.6 131.4
89 48.9 37.8 56.8

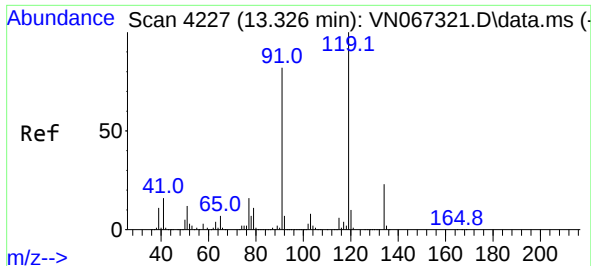


#82
4-Chlorotoluene
Concen: 19.45 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51



Tgt Ion: 91 Resp: 334858
Ion Ratio Lower Upper
91 100
126 28.1 14.8 44.4

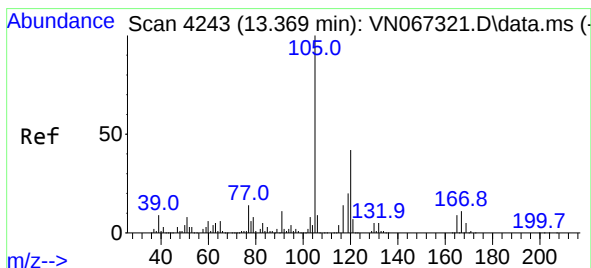
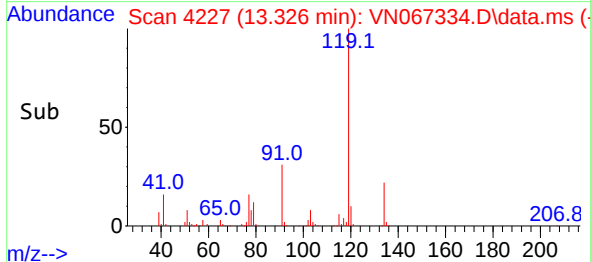
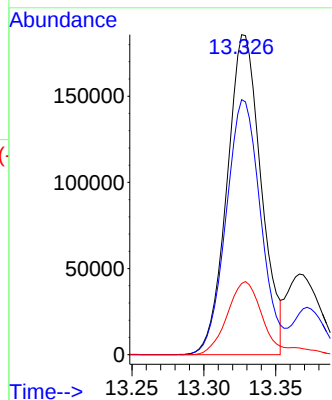
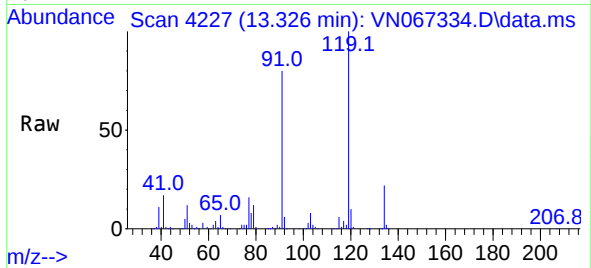




#83
tert-Butylbenzene
Concen: 19.60 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

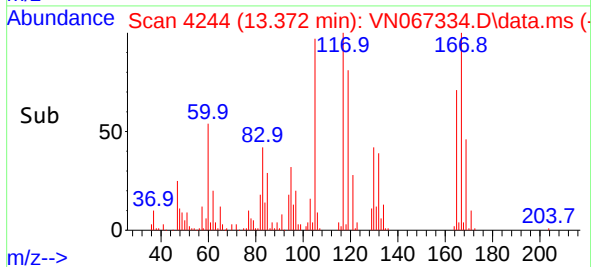
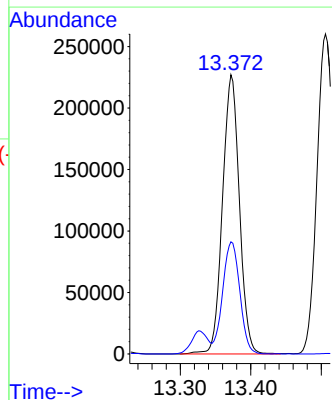
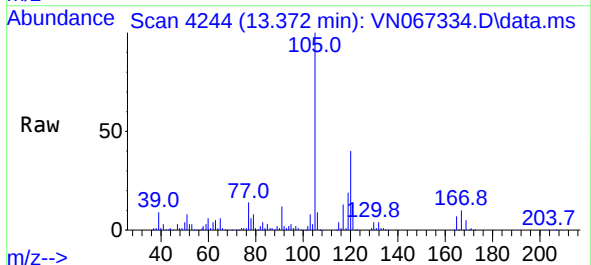
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

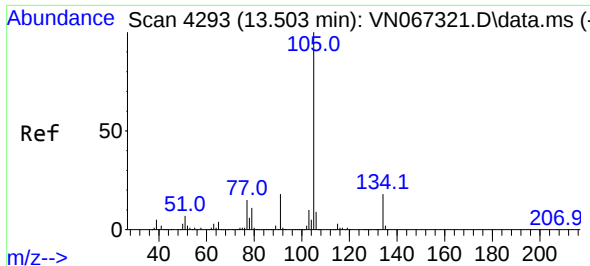
Tgt Ion:119 Resp: 307021
Ion Ratio Lower Upper
119 100
91 81.0 39.5 118.5
134 24.7 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 19.42 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:105 Resp: 377460
Ion Ratio Lower Upper
105 100
120 40.8 20.6 61.8

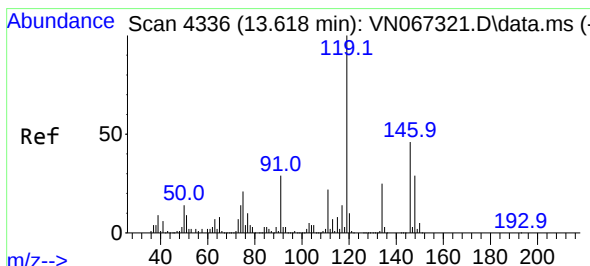
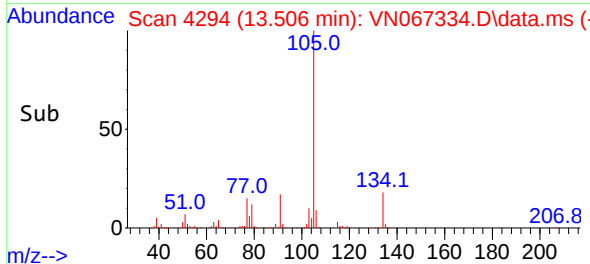
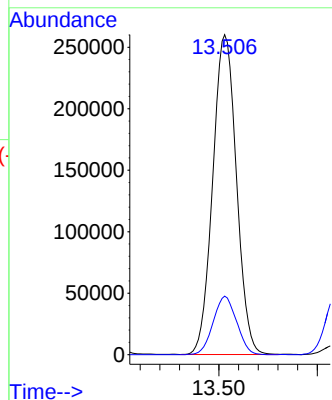
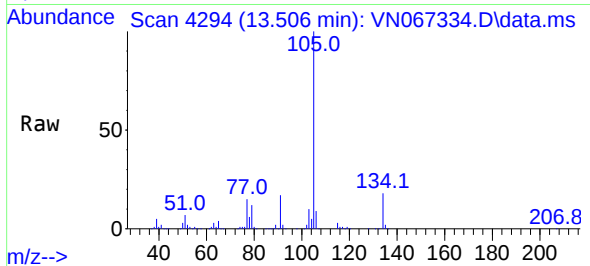




#85
 sec-Butylbenzene
 Concen: 19.64 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067334.D
 Acq: 14 Jun 2021 20:51

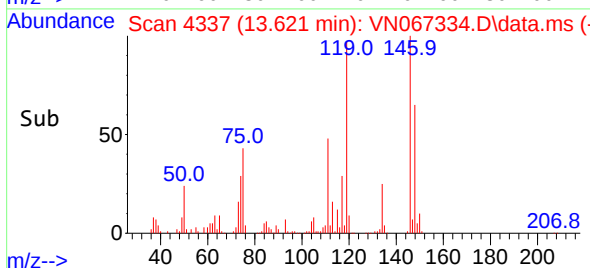
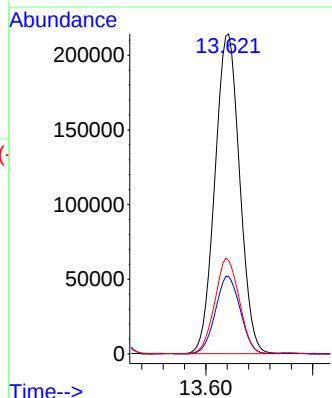
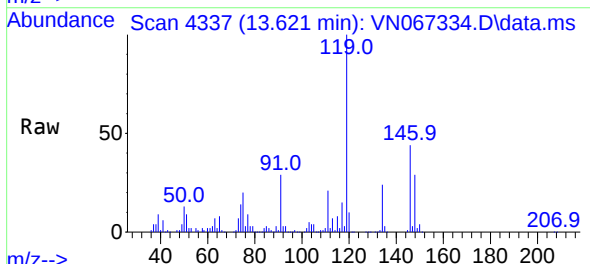
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBSD01

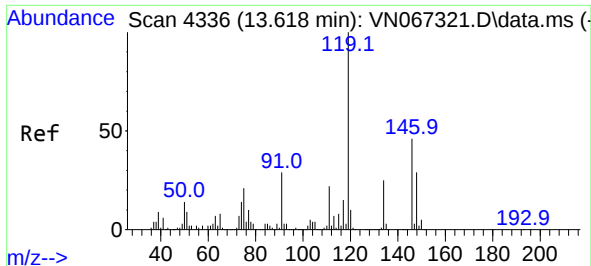
Tgt Ion:105 Resp: 435495
 Ion Ratio Lower Upper
 105 100
 134 18.1 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 19.21 ug/l
 RT: 13.621 min Scan# 4337
 Delta R.T. 0.003 min
 Lab File: VN067334.D
 Acq: 14 Jun 2021 20:51

Tgt Ion:119 Resp: 343869
 Ion Ratio Lower Upper
 119 100
 134 24.5 12.4 37.4
 91 29.4 14.8 44.3

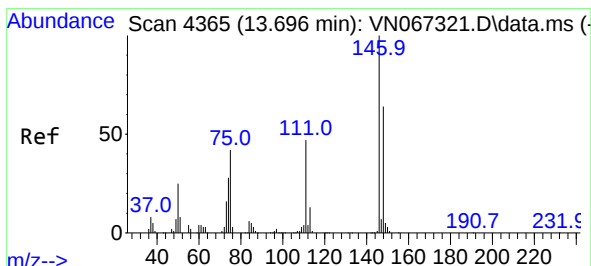
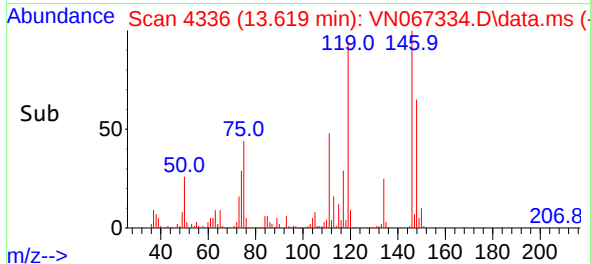
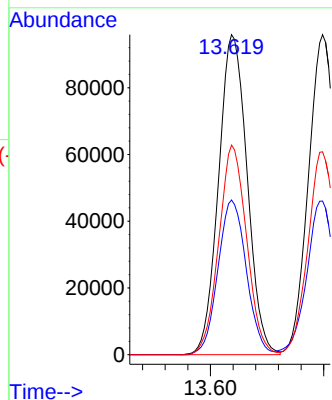
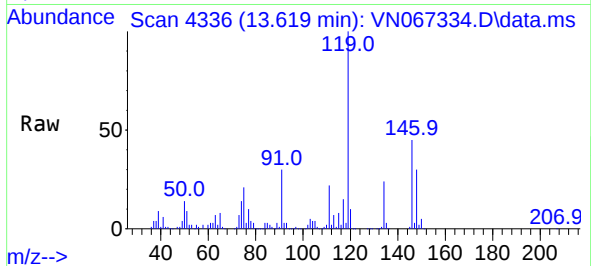




#87
1,3-Dichlorobenzene
Concen: 19.61 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

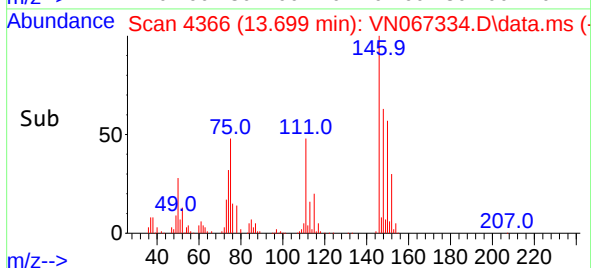
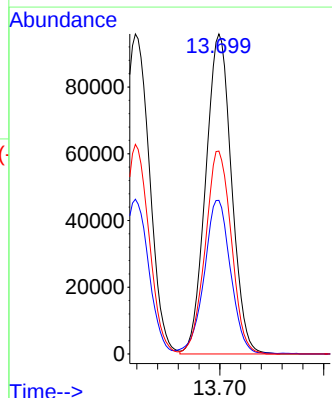
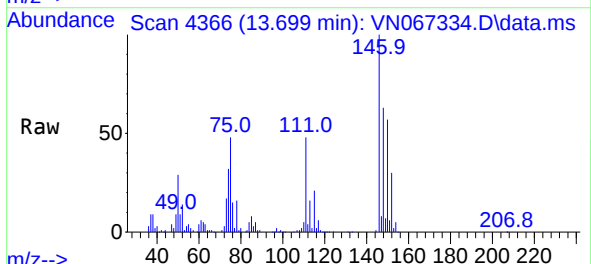
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

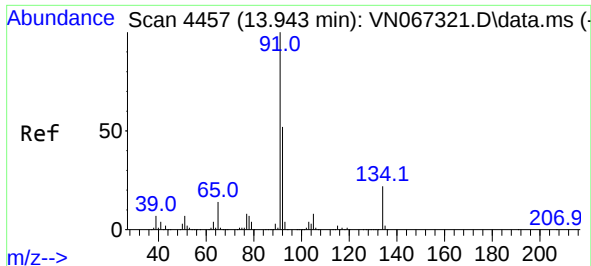
Tgt Ion:146 Resp: 168180
Ion Ratio Lower Upper
146 100
111 47.9 24.3 72.8
148 63.6 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.23 ug/l
RT: 13.699 min Scan# 4366
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:146 Resp: 165950
Ion Ratio Lower Upper
146 100
111 48.7 23.4 70.2
148 64.1 31.8 95.3



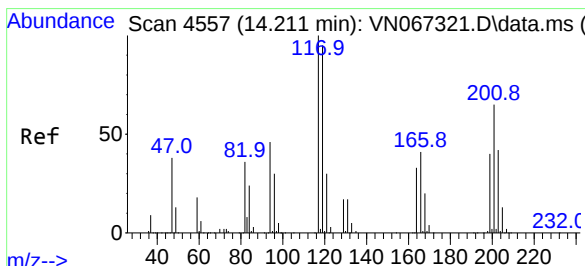
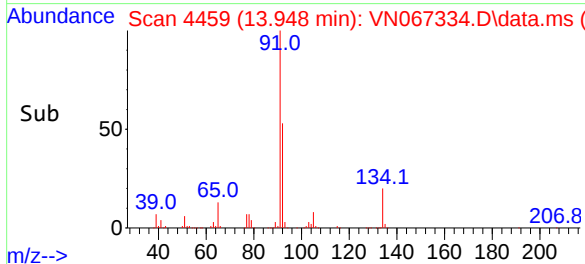
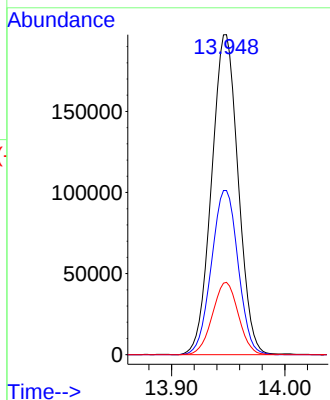
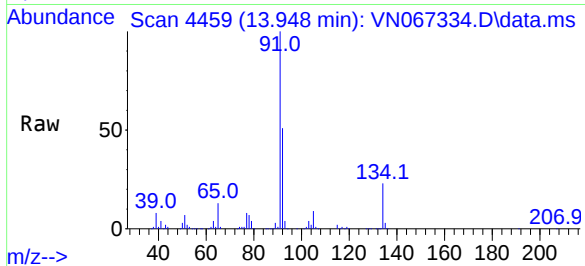


#89
n-Butylbenzene
Concen: 19.11 ug/l
RT: 13.948 min Scan# 4459
Delta R.T. 0.005 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion: 91 Resp: 321341

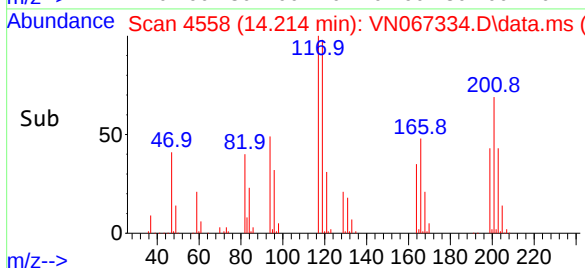
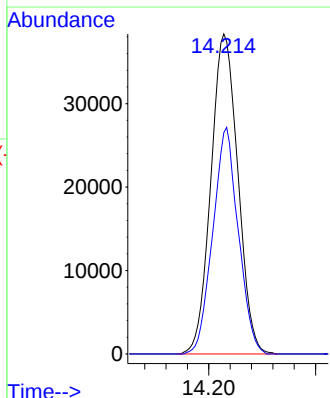
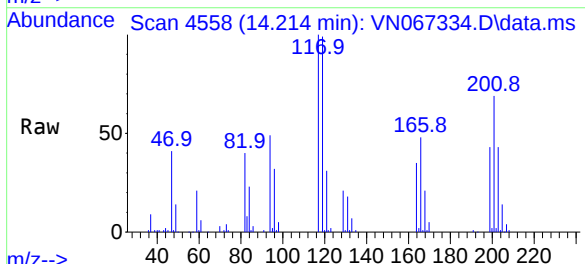
Ion	Ratio	Lower	Upper
91	100		
92	51.5	25.7	77.1
134	22.1	11.2	33.6

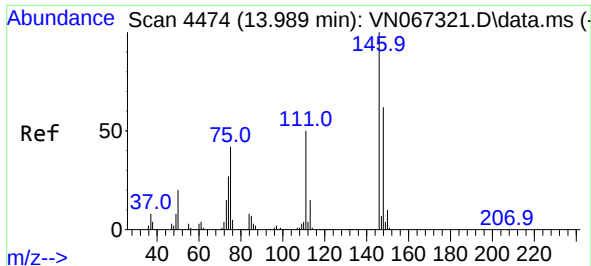


#90
Hexachloroethane
Concen: 19.21 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 117 Resp: 67256

Ion	Ratio	Lower	Upper
117	100		
201	66.8	33.5	100.5

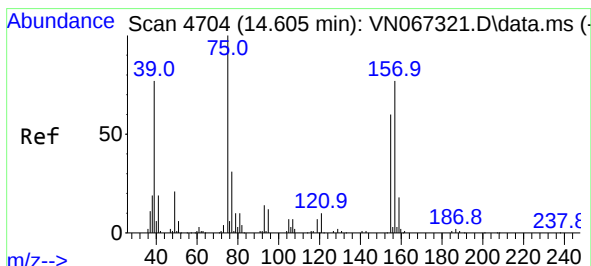
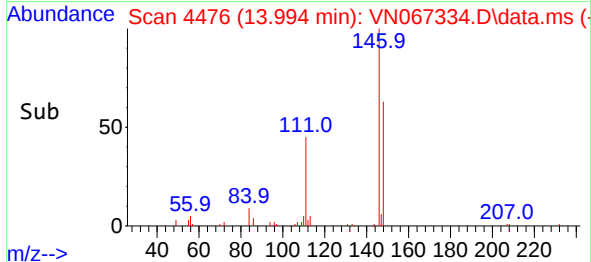
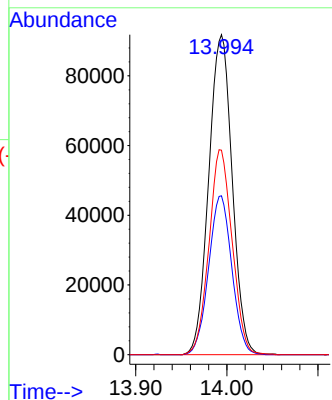
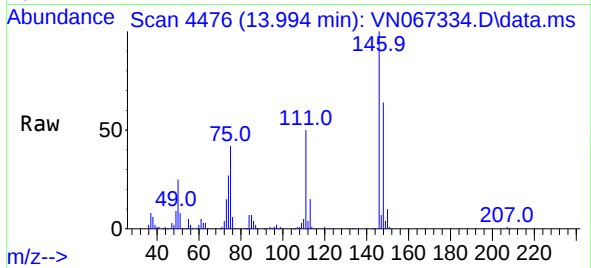




#91
1,2-Dichlorobenzene
Concen: 20.17 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.005 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

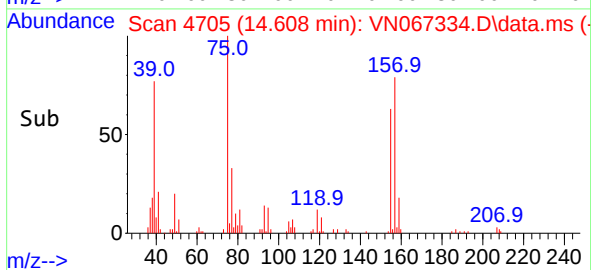
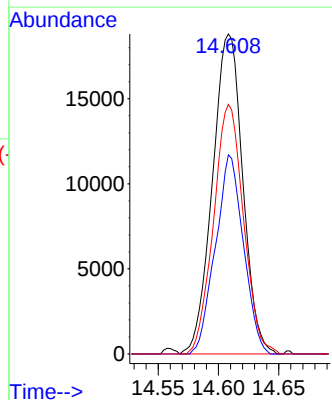
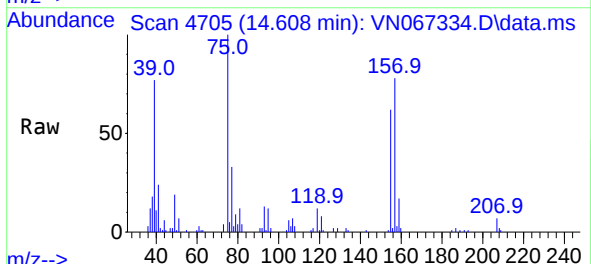
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

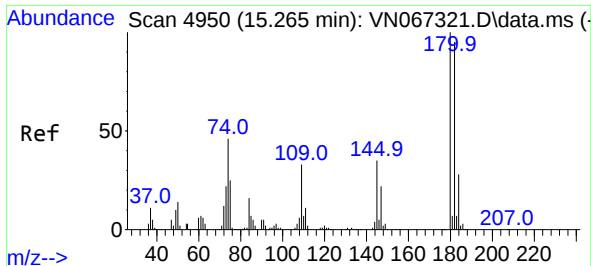
Tgt Ion:146 Resp: 164161
Ion Ratio Lower Upper
146 100
111 49.1 24.9 74.6
148 63.3 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.88 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion: 75 Resp: 32852
Ion Ratio Lower Upper
75 100
155 57.5 29.8 89.5
157 77.0 37.6 112.8

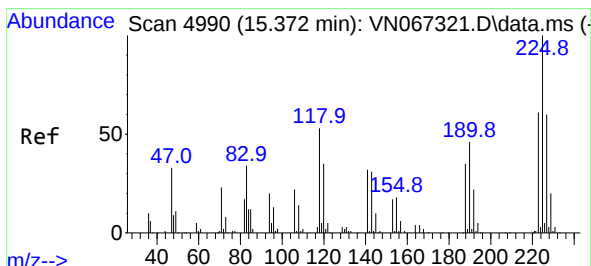
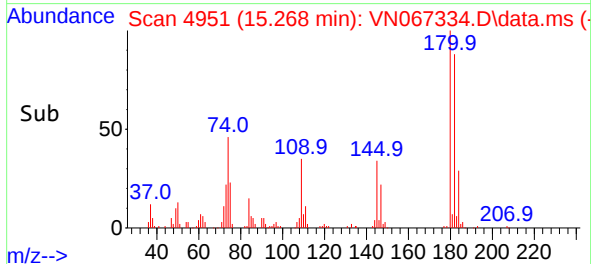
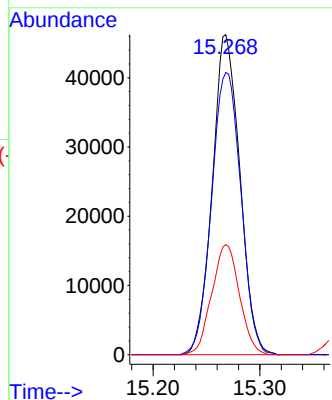
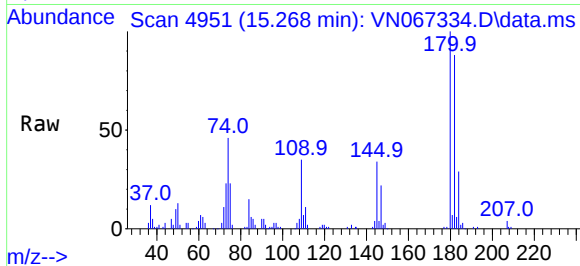




#93
1,2,4-Trichlorobenzene
Concen: 19.49 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

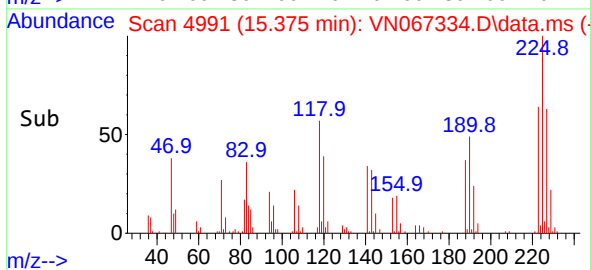
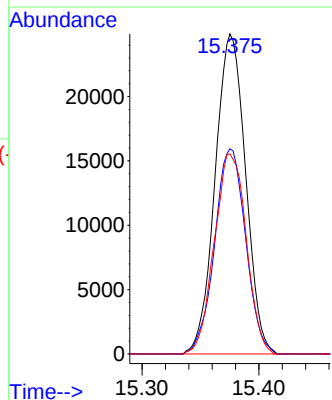
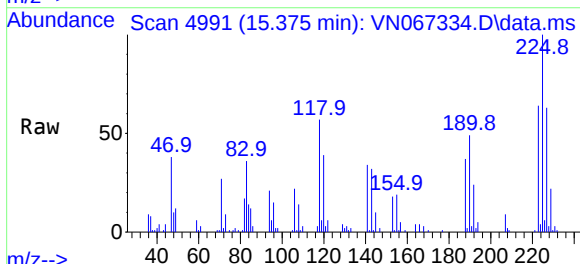
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

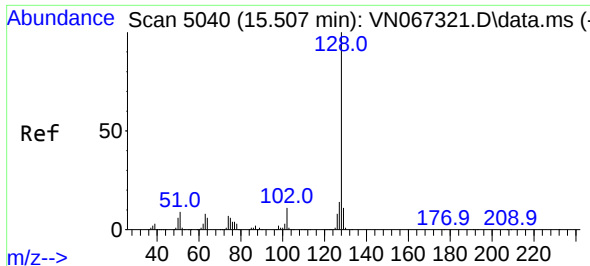
Tgt Ion:	180	Resp:	82823
Ion Ratio	Lower	Upper	
180	100		
182	93.7	47.5	142.5
145	34.6	17.2	51.6



#94
Hexachlorobutadiene
Concen: 18.44 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:	225	Resp:	44999
Ion Ratio	Lower	Upper	
225	100		
223	65.5	31.4	94.0
227	65.5	31.2	93.6



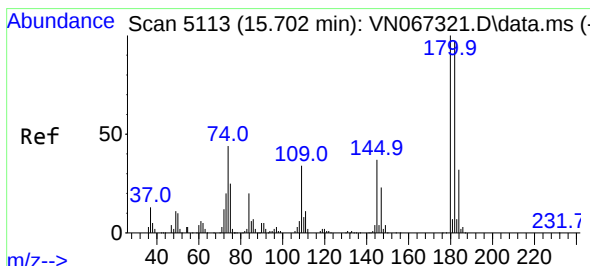
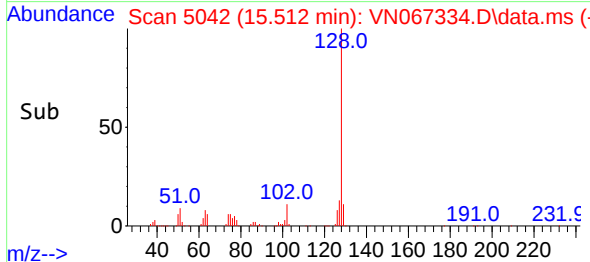
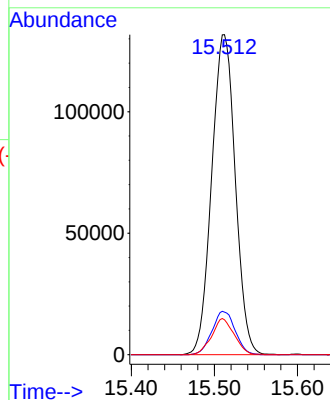
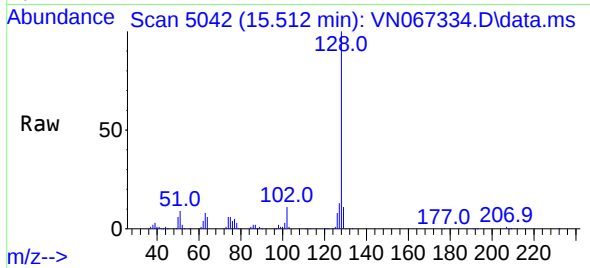


#95
Naphthalene
Concen: 19.24 ug/l
RT: 15.512 min Scan# 5042
Delta R.T. 0.005 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBSD01

Tgt Ion:128 Resp: 259446

Ion	Ratio	Lower	Upper
128	100		
127	13.4	10.6	15.8
129	10.8	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 19.50 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067334.D
Acq: 14 Jun 2021 20:51

Tgt Ion:180 Resp: 79567

Ion	Ratio	Lower	Upper
180	100		
182	94.2	47.8	143.3
145	36.7	18.2	54.6

