

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062221\Not Reviewed Data\
 Data File : VN067432.D
 Acq On : 22 Jun 2021 11:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 22 17:44:27 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	281326	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	582072	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	514213	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	203439	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	286244	51.577	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 103.160%	
35) Dibromofluoromethane	8.021	113	187861	48.527	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 97.060%	
50) Toluene-d8	10.443	98	730379	49.224	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.440%	
62) 4-Bromofluorobenzene	12.733	95	281399	45.955	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 91.900%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.070	85	233884	50.814	ug/l	99
3) Chloromethane	2.301	50	247183	57.877	ug/l	99
4) Vinyl Chloride	2.443	62	233446	55.754	ug/l	99
5) Bromomethane	2.837	94	123861	69.726	ug/l	100
6) Chloroethane	3.006	64	147499	57.345	ug/l	99
7) Trichlorofluoromethane	3.368	101	340998	58.674	ug/l	98
8) Diethyl Ether	3.821	74	139099	58.839	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.199	101	204995	58.643	ug/l	97
10) Methyl Iodide	4.414	142	208519	57.024	ug/l	94
11) Tert butyl alcohol	5.393	59	238604	261.166	ug/l	99
12) 1,1-Dichloroethene	4.170	96	191940	56.888	ug/l	100
13) Acrolein	4.036	56	157349	275.917	ug/l	99
14) Allyl chloride	4.832	41	416937	55.694	ug/l	97
15) Acrylonitrile	5.557	53	656614	327.446	ug/l	99
16) Acetone	4.288	43	577936	271.365	ug/l	96
17) Carbon Disulfide	4.521	76	603167	55.348	ug/l	98
18) Methyl Acetate	4.857	43	301927	58.467	ug/l	100
19) Methyl tert-butyl Ether	5.621	73	809319	59.756	ug/l	96
20) Methylene Chloride	5.090	84	248313	56.036	ug/l	97
21) trans-1,2-Dichloroethene	5.594	96	214254	57.301	ug/l	95
22) Diisopropyl ether	6.501	45	850235	61.527	ug/l	97
23) Vinyl Acetate	6.434	43	3751090	296.241	ug/l	100
24) 1,1-Dichloroethane	6.385	63	464457	59.915	ug/l	98
25) 2-Butanone	7.340	43	902125	296.434	ug/l	100
26) 2,2-Dichloropropane	7.327	77	407475	51.860	ug/l	97
27) cis-1,2-Dichloroethene	7.327	96	252246	57.333	ug/l	100
28) Bromochloromethane	7.659	49	215276	59.672	ug/l	93
29) Tetrahydrofuran	7.689	42	578987	301.757	ug/l	99
30) Chloroform	7.820	83	448783	55.142	ug/l	100
31) Cyclohexane	8.094	56	422457	55.995	ug/l	98
32) 1,1,1-Trichloroethane	8.016	97	383906	51.354	ug/l	97
36) 1,1-Dichloropropene	8.222	75	343758	52.679	ug/l	99
37) Ethyl Acetate	7.415	43	371196	53.691	ug/l	100
38) Carbon Tetrachloride	8.206	117	312790	44.595	ug/l	99
39) Methylcyclohexane	9.461	83	399220	57.804	ug/l	99
40) Benzene	8.461	78	998878	54.843	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.638	41	192542	53.574	ug/l	98
42) 1,2-Dichloroethane	8.531	62	387770	50.385	ug/l	99
43) Isopropyl Acetate	8.566	43	651301	52.487	ug/l	99
44) Trichloroethene	9.217	130	209152	49.106	ug/l	99
45) 1,2-Dichloropropane	9.491	63	274575	56.523	ug/l	99
46) Dibromomethane	9.577	93	173925	52.626	ug/l	96
47) Bromodichloromethane	9.765	83	374042	50.455	ug/l	99
48) Methyl methacrylate	9.561	41	283426	50.092	ug/l	98
49) 1,4-Dioxane	9.574	88	84498	1091.144	ug/l	98
51) 4-Methyl-2-Pentanone	10.333	43	1925196	269.472	ug/l	99
52) Toluene	10.507	92	593678	51.836	ug/l	98
53) t-1,3-Dichloropropene	10.722	75	423814	51.626	ug/l	100
54) cis-1,3-Dichloropropene	10.191	75	444703	53.598	ug/l	97
55) 1,1,2-Trichloroethane	10.902	97	230967	52.159	ug/l	98
56) Ethyl methacrylate	10.765	69	428713	53.851	ug/l	97
57) 1,3-Dichloropropane	11.047	76	432639	53.487	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	566951	244.712	ug/l	96
59) 2-Hexanone	11.089	43	1364788	260.748	ug/l	98
60) Dibromochloromethane	11.242	129	227606	47.010	ug/l	98
61) 1,2-Dibromoethane	11.347	107	232020	50.048	ug/l	99
64) Tetrachloroethene	10.979	164	174281	47.734	ug/l	99
65) Chlorobenzene	11.773	112	583709	52.166	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.843	131	203971	48.951	ug/l	98
67) Ethyl Benzene	11.848	91	1177312	53.205	ug/l	98
68) m/p-Xylenes	11.956	106	807404	102.646	ug/l	99
69) o-Xylene	12.283	106	397720	51.693	ug/l	98
70) Styrene	12.296	104	669926	52.385	ug/l	100
71) Bromoform	12.463	173	145482	45.693	ug/l #	100
73) Isopropylbenzene	12.581	105	1058259	54.212	ug/l	99
74) N-amyl acetate	12.390	43	546670	57.361	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.830	83	343303	58.989	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	468548	88.690	ug/l #	100
77) Bromobenzene	12.862	156	201267	50.629	ug/l	89
78) n-propylbenzene	12.924	91	1338804	57.662	ug/l	97
79) 2-Chlorotoluene	13.010	91	792572	54.822	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	884817	53.807	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.629	75	119403	56.014	ug/l	94
82) 4-Chlorotoluene	13.109	91	793362	55.115	ug/l	97
83) tert-Butylbenzene	13.326	119	714278	54.550	ug/l	100
84) 1,2,4-Trimethylbenzene	13.372	105	878312	54.062	ug/l	100
85) sec-Butylbenzene	13.506	105	1060553	57.208	ug/l	98
86) p-Isopropyltoluene	13.619	119	812463	54.301	ug/l	99
87) 1,3-Dichlorobenzene	13.619	146	375244	52.329	ug/l	99
88) 1,4-Dichlorobenzene	13.696	146	373852	51.832	ug/l	99
89) n-Butylbenzene	13.946	91	816419	58.072	ug/l	98
90) Hexachloroethane	14.214	117	157952	53.983	ug/l	93
91) 1,2-Dichlorobenzene	13.991	146	363960	53.493	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.605	75	70531	48.479	ug/l	96
93) 1,2,4-Trichlorobenzene	15.265	180	184989	52.075	ug/l	99
94) Hexachlorobutadiene	15.373	225	88999	43.627	ug/l	99
95) Naphthalene	15.509	128	605728	49.071	ug/l	100
96) 1,2,3-Trichlorobenzene	15.705	180	176561	51.772	ug/l	98

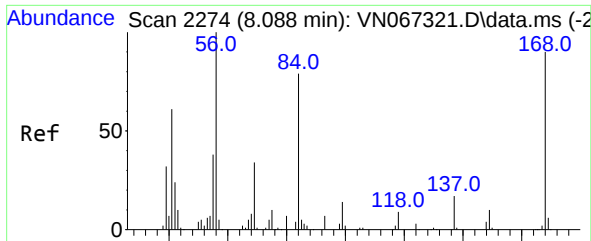
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Response via : Initial Calibration

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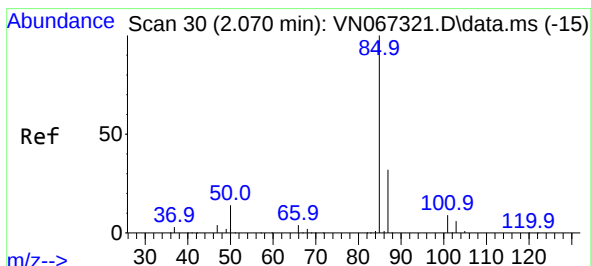
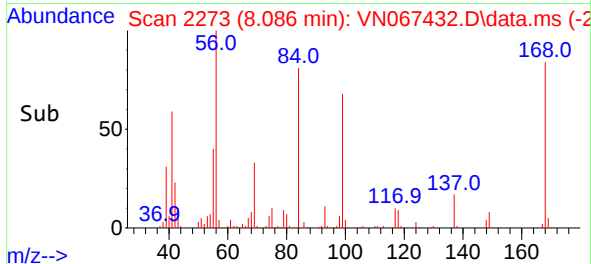
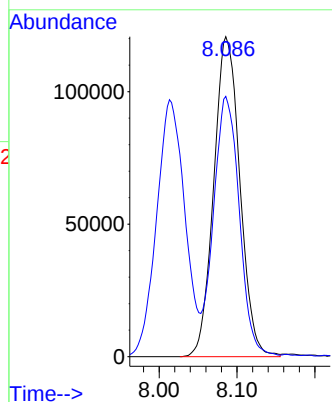
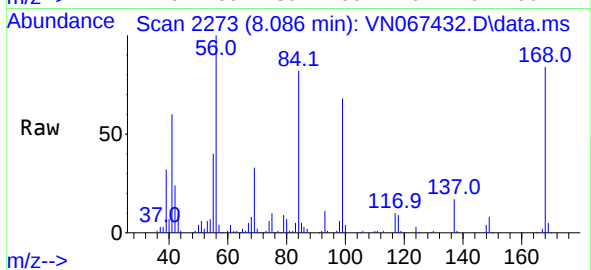
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

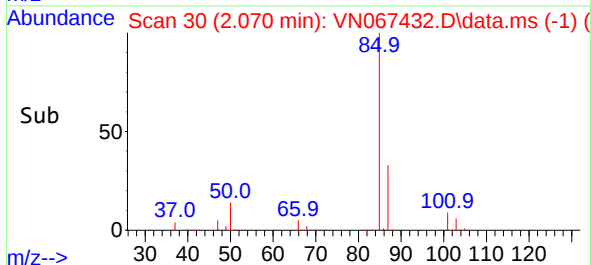
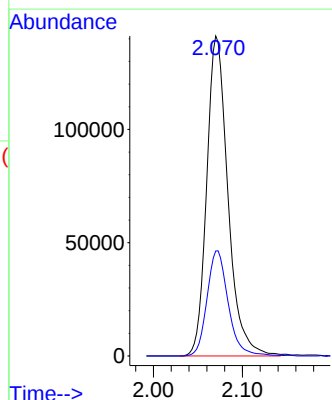
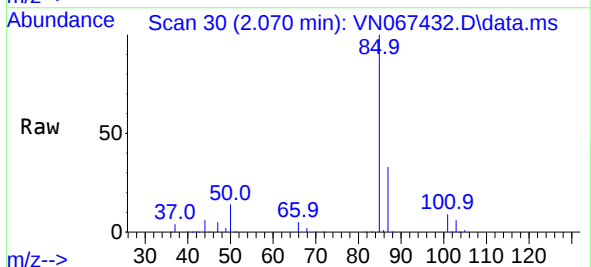
Instrument :
MSVOA_N
ClientSampled :

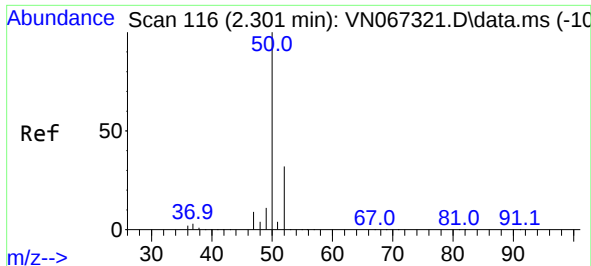
Tgt Ion:168 Resp: 281326
Ion Ratio Lower Upper
168 100
99 80.9 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 50.814 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 85 Resp: 233884
Ion Ratio Lower Upper
85 100
87 32.8 16.1 48.2

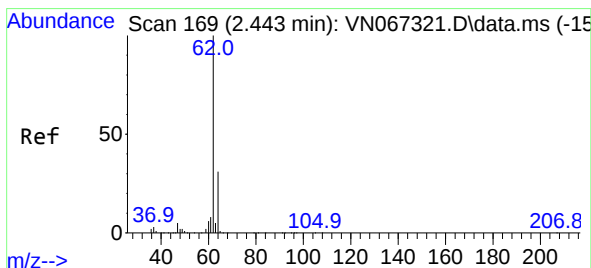
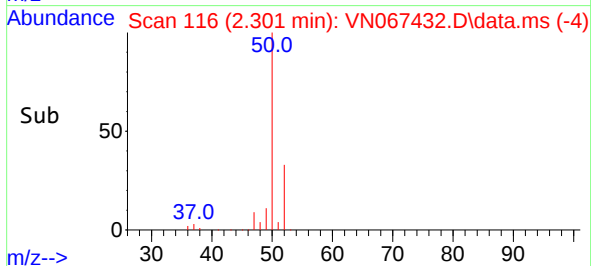
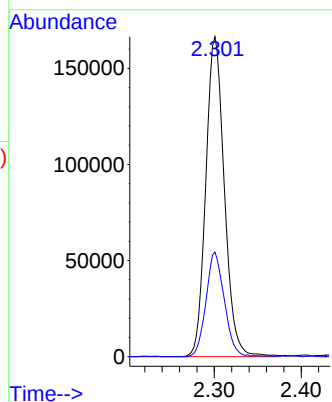
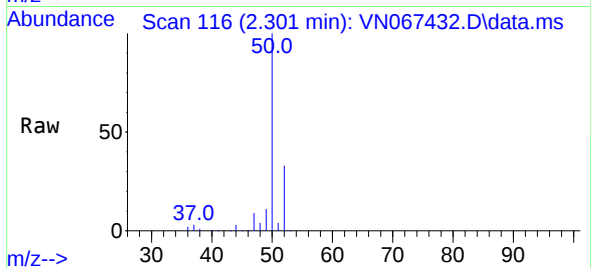




#3
Chloromethane
Concen: 57.877 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

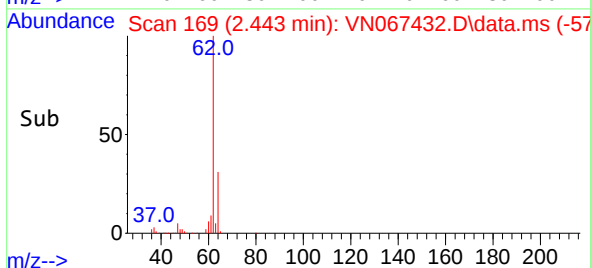
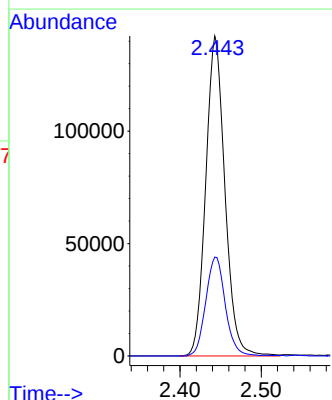
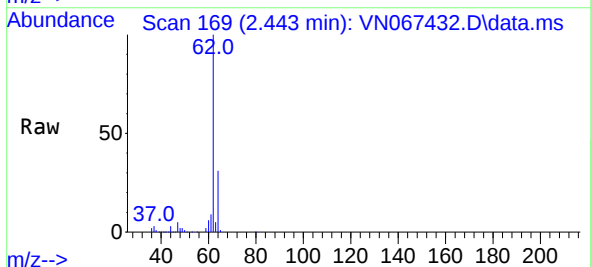
Instrument :
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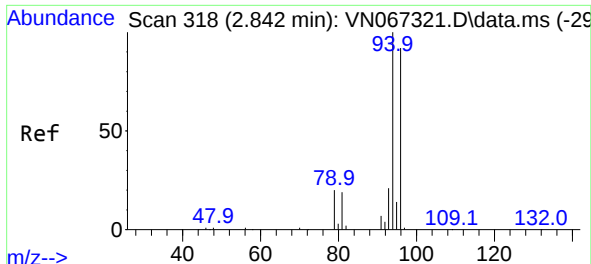
Tgt Ion: 50 Resp: 247183
Ion Ratio Lower Upper
50 100
52 32.7 25.6 38.4



#4
Vinyl Chloride
Concen: 55.754 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 62 Resp: 233446
Ion Ratio Lower Upper
62 100
64 30.9 24.4 36.6

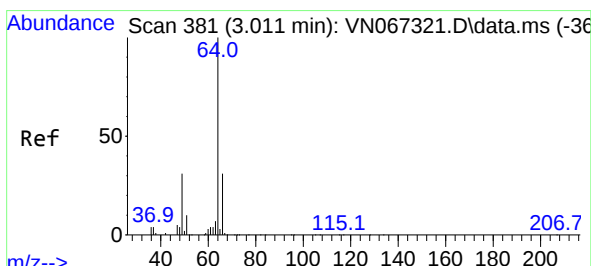
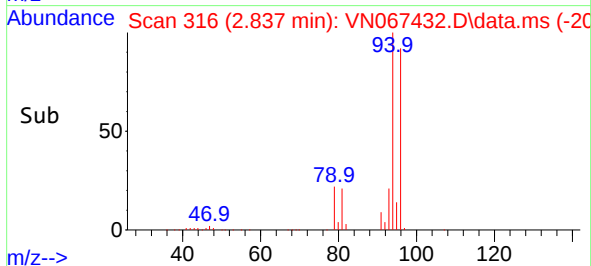
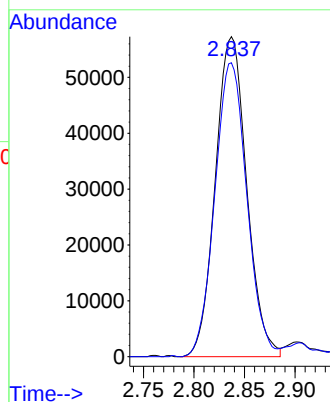
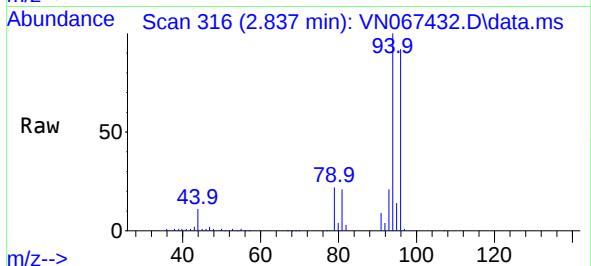




#5
Bromomethane
Concen: 69.726 ug/l
RT: 2.837 min Scan# 316
Delta R.T. -0.005 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

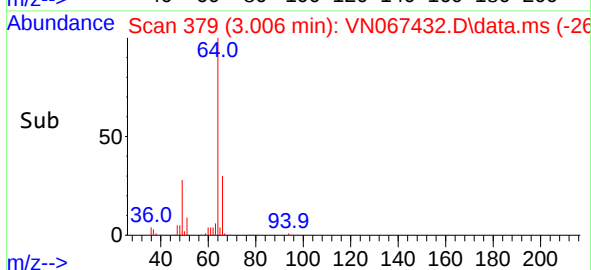
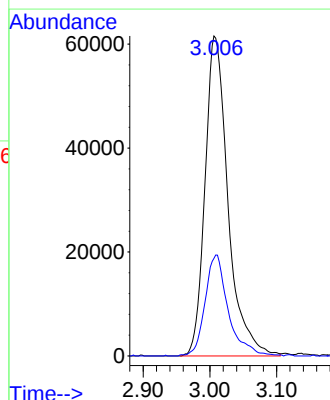
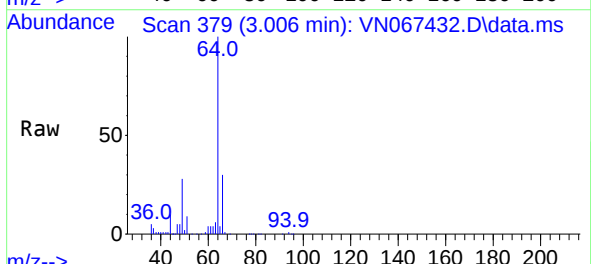
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MSVOA_N
ClientSampled :

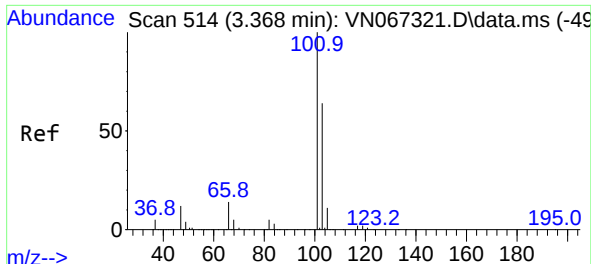
Tgt Ion: 94 Resp: 123861
Ion Ratio Lower Upper
94 100
96 91.9 73.7 110.5



#6
Chloroethane
Concen: 57.345 ug/l
RT: 3.006 min Scan# 379
Delta R.T. -0.005 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 64 Resp: 147499
Ion Ratio Lower Upper
64 100
66 30.2 24.7 37.1

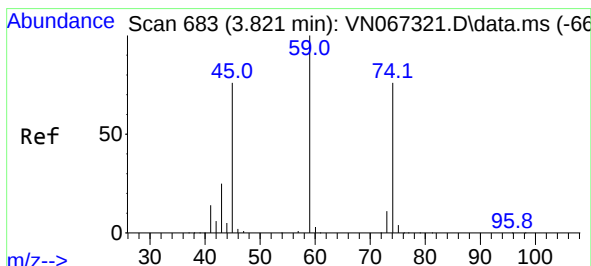
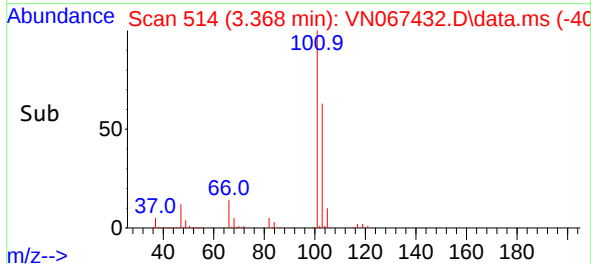
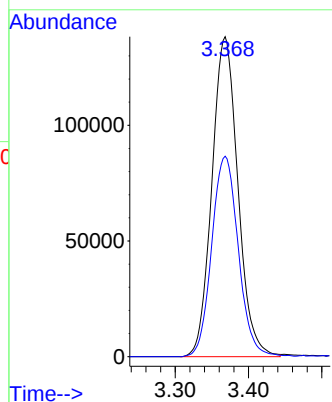
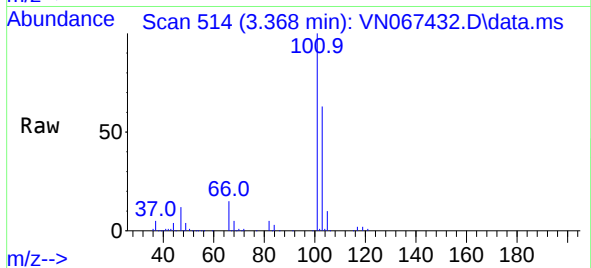




#7
Trichlorofluoromethane
Concen: 58.674 ug/l
RT: 3.368 min Scan# 514
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

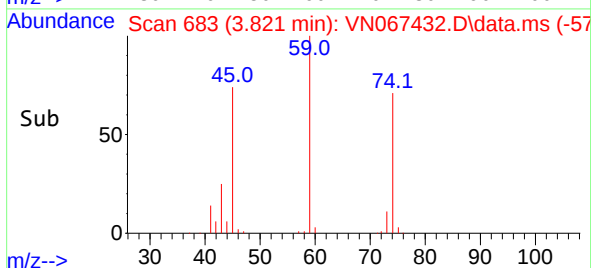
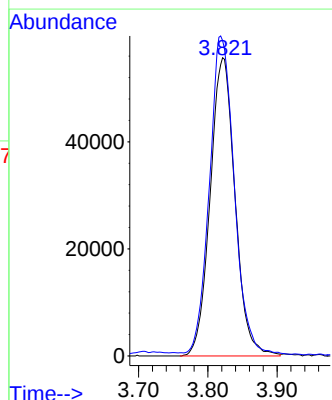
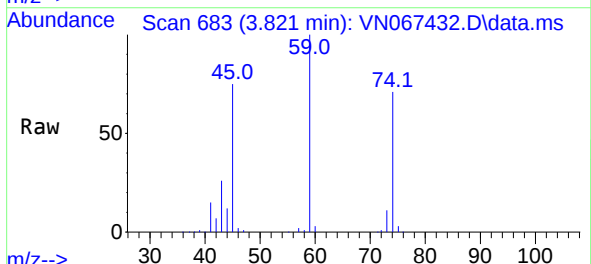
Instrument :
MSVOA_N
ClientSampled :

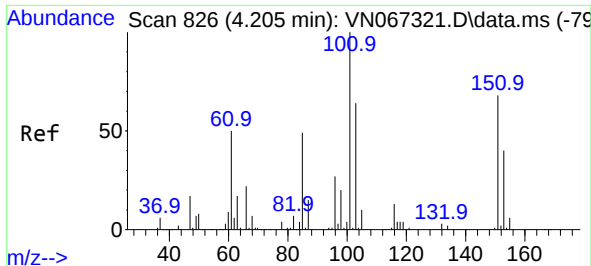
Tgt Ion:101 Resp: 340998
Ion Ratio Lower Upper
101 100
103 62.6 51.2 76.8



#8
Diethyl Ether
Concen: 58.839 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 74 Resp: 139099
Ion Ratio Lower Upper
74 100
45 106.4 50.2 150.7

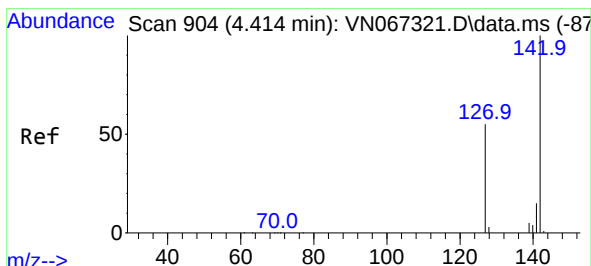
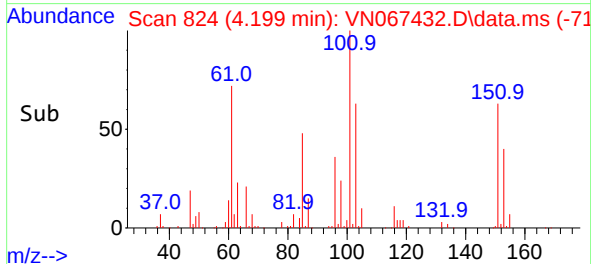
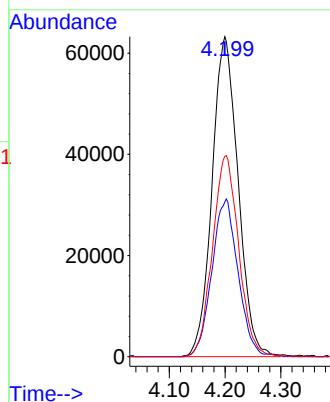
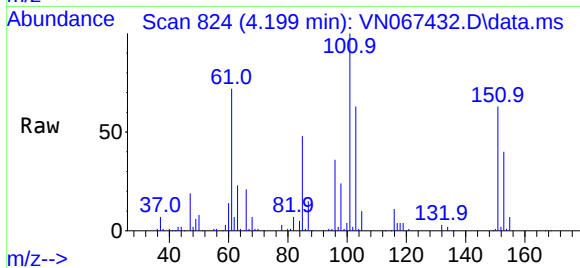




#9
1,1,2-Trichlorotrifluoroethane
Concen: 58.643 ug/l
RT: 4.199 min Scan# 824
Delta R.T. -0.006 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

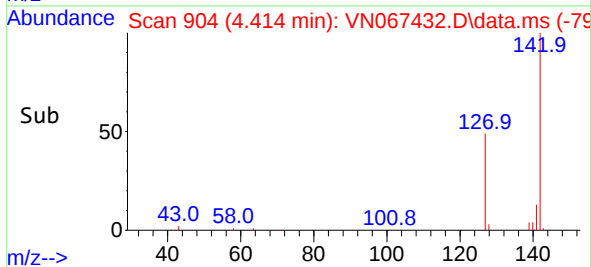
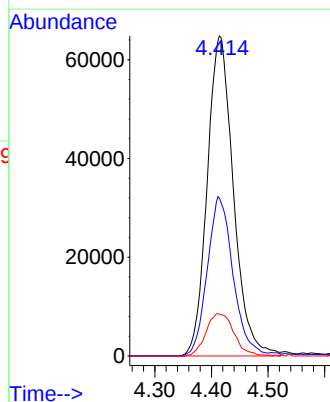
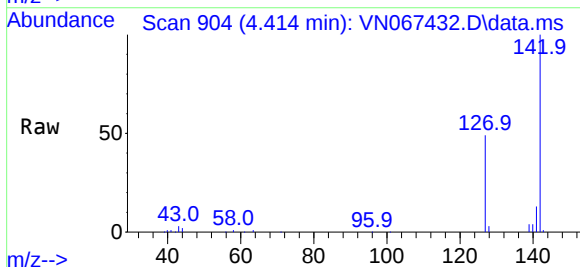
Instrument :
MSVOA_N
ClientSampleId :

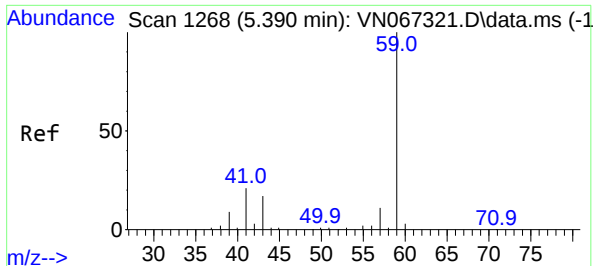
Tgt Ion:101 Resp: 204995
Ion Ratio Lower Upper
101 100
85 49.3 39.6 59.4
151 63.3 54.1 81.1



#10
Methyl Iodide
Concen: 57.024 ug/l
RT: 4.414 min Scan# 904
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:142 Resp: 208519
Ion Ratio Lower Upper
142 100
127 48.7 43.1 64.7
141 14.0 11.4 17.0

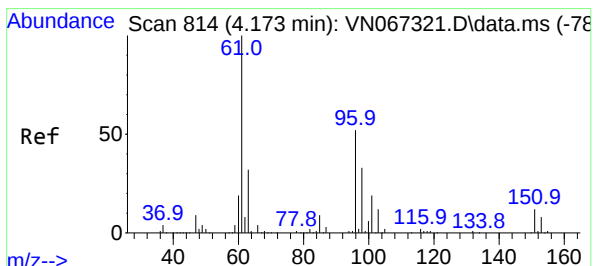
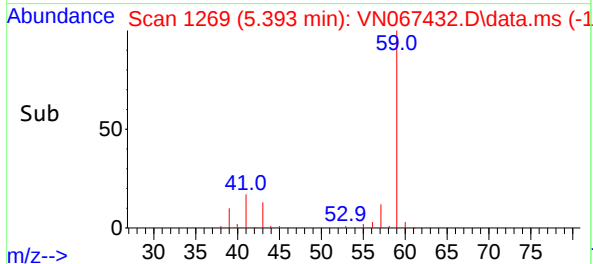
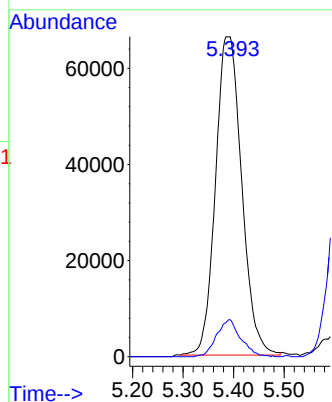
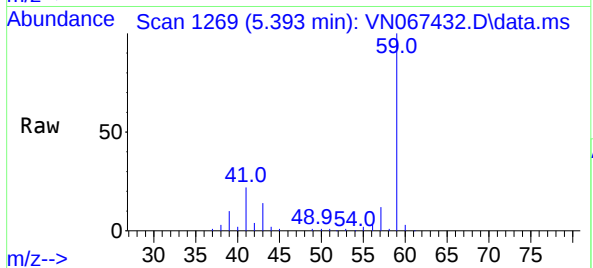




#11
Tert butyl alcohol
Concen: 261.166 ug/l
RT: 5.393 min Scan# 1269
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

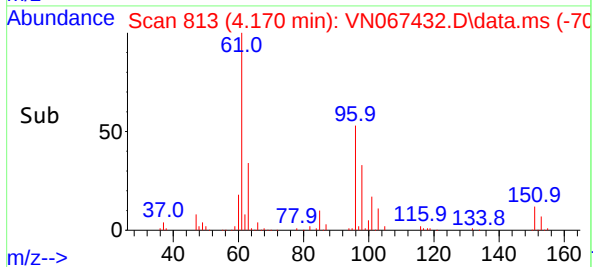
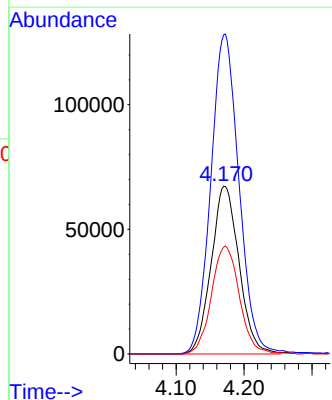
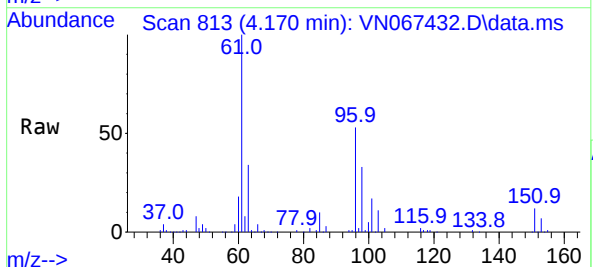
Instrument :
MSVOA_N
ClientSampled :

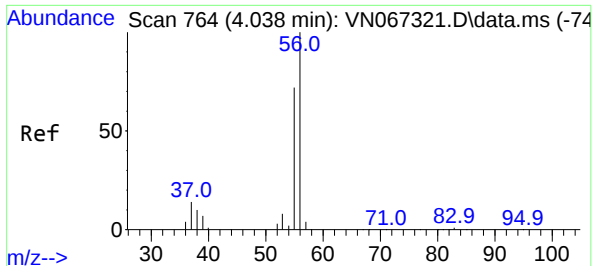
Tgt Ion: 59 Resp: 238604
Ion Ratio Lower Upper
59 100
57 10.7 8.7 13.1



#12
1,1-Dichloroethene
Concen: 56.888 ug/l
RT: 4.170 min Scan# 813
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 96 Resp: 191940
Ion Ratio Lower Upper
96 100
61 190.1 152.6 229.0
98 63.7 50.9 76.3

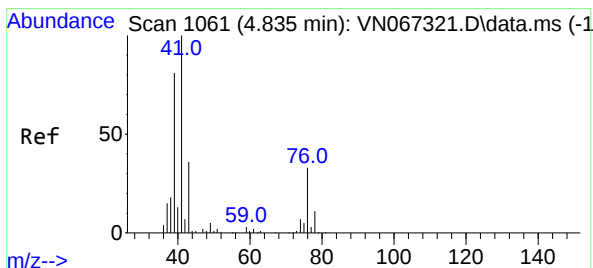
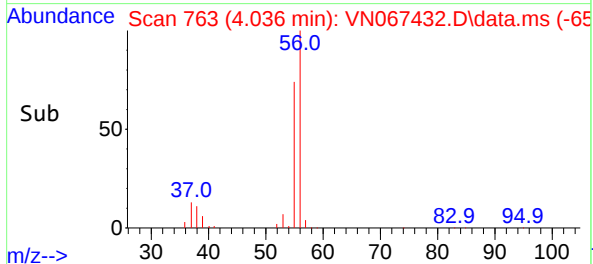
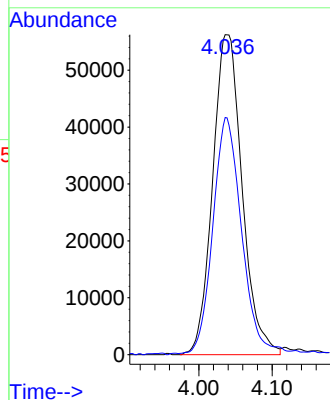
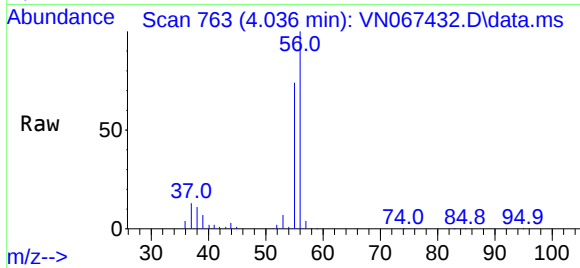




#13
Acrolein
Concen: 275.917 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

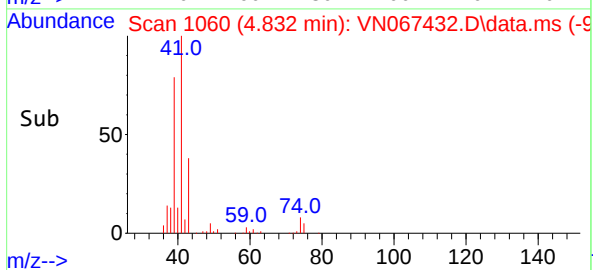
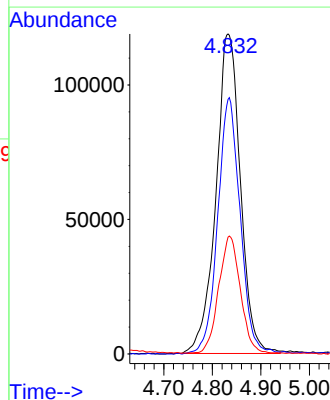
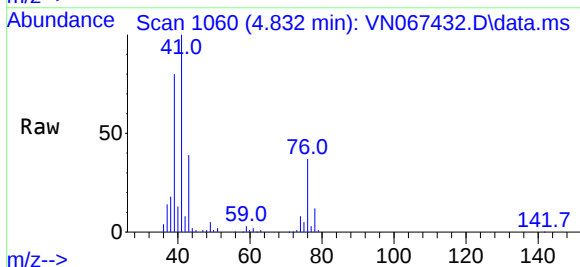
Instrument :
MSVOA_N
ClientSampleId :

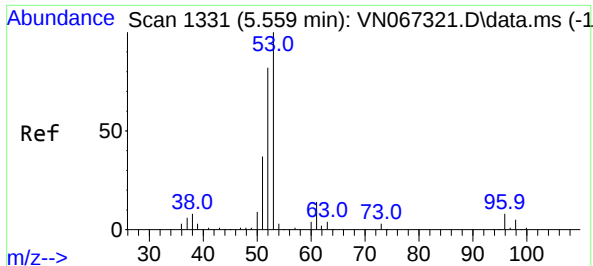
Tgt Ion: 56 Resp: 157349
Ion Ratio Lower Upper
56 100
55 71.1 57.4 86.0



#14
Allyl chloride
Concen: 55.694 ug/l
RT: 4.832 min Scan# 1060
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 41 Resp: 416937
Ion Ratio Lower Upper
41 100
39 73.2 60.9 91.3
76 32.1 24.3 36.5

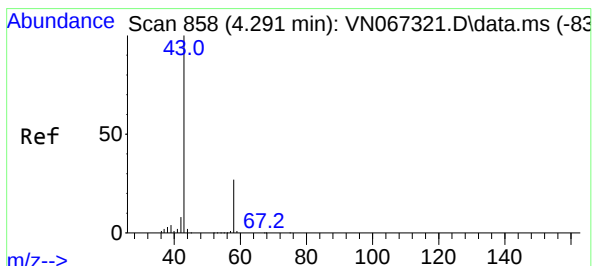
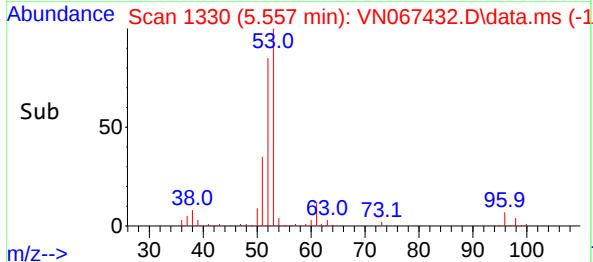
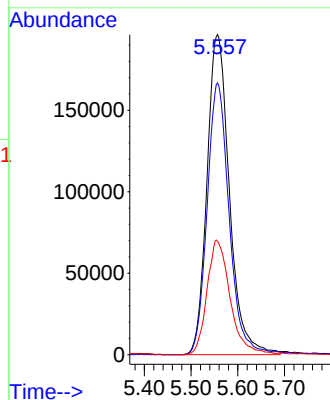
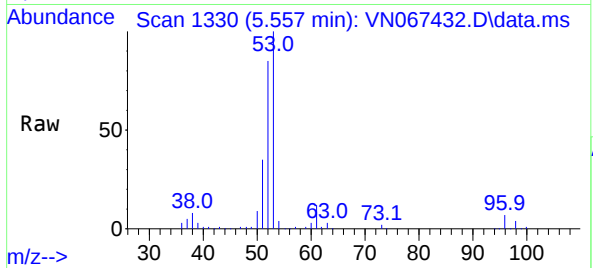




#15
Acrylonitrile
Concen: 327.446 ug/l
RT: 5.557 min Scan# 1330
Delta R.T. -0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

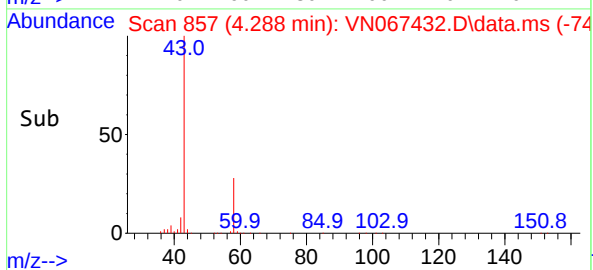
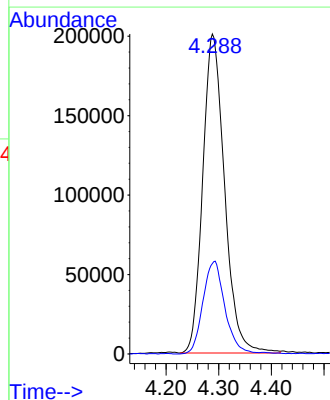
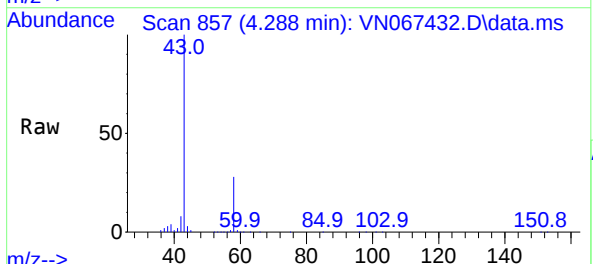
Instrument :
MSVOA_N
ClientSampleId :

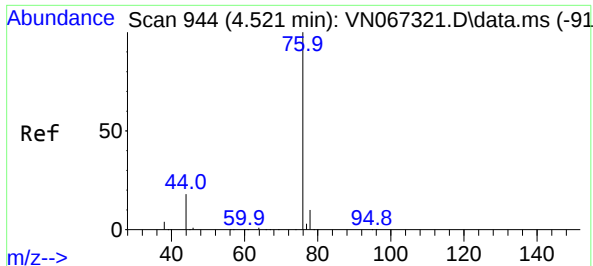
Tgt Ion: 53 Resp: 656614
Ion Ratio Lower Upper
53 100
52 83.2 66.2 99.2
51 36.9 30.2 45.4



#16
Acetone
Concen: 271.365 ug/l
RT: 4.288 min Scan# 857
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 43 Resp: 577936
Ion Ratio Lower Upper
43 100
58 28.4 21.2 31.8

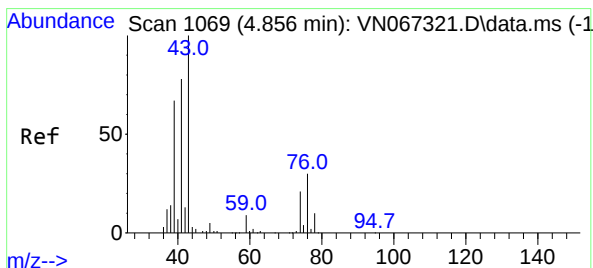
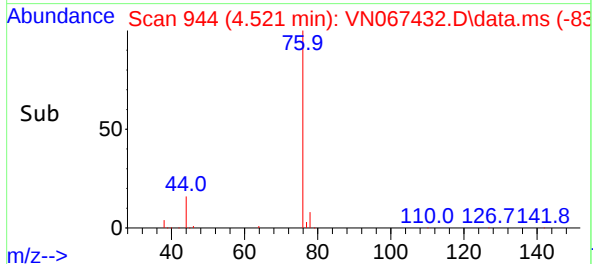
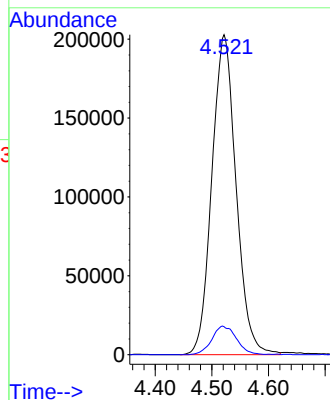
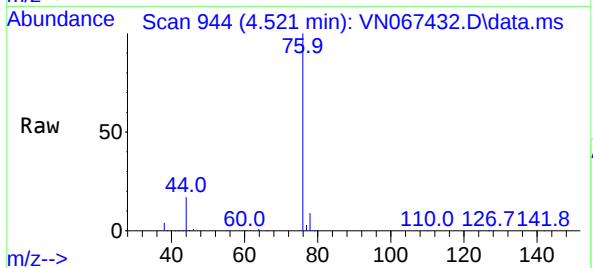




#17
Carbon Disulfide
Concen: 55.348 ug/l
RT: 4.521 min Scan# 944
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

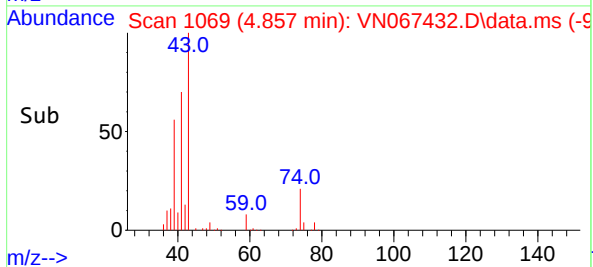
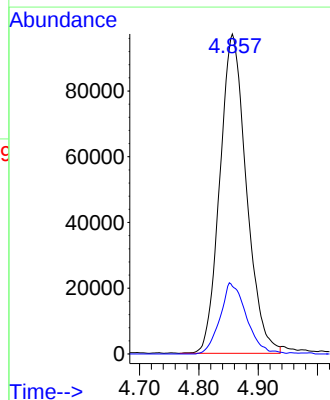
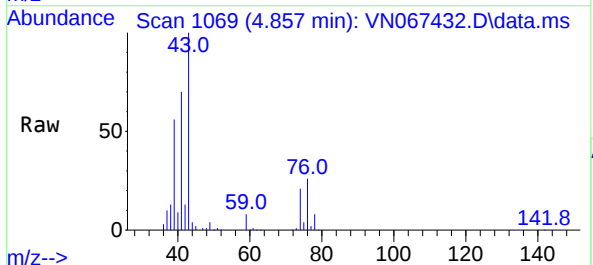
Instrument :
MSVOA_N
ClientSampleId :

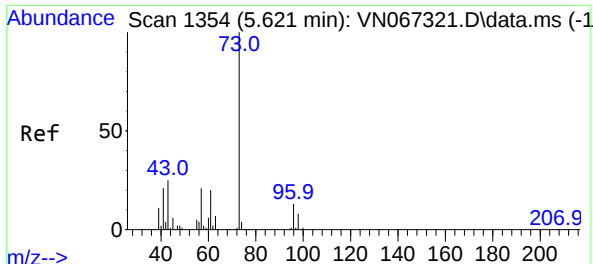
Tgt Ion: 76 Resp: 603167
Ion Ratio Lower Upper
76 100
78 8.8 7.7 11.5



#18
Methyl Acetate
Concen: 58.467 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. 0.001 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 43 Resp: 301927
Ion Ratio Lower Upper
43 100
74 21.8 17.4 26.0



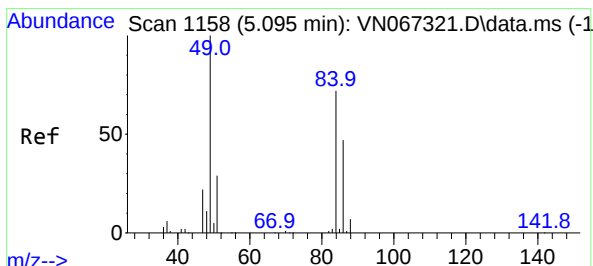
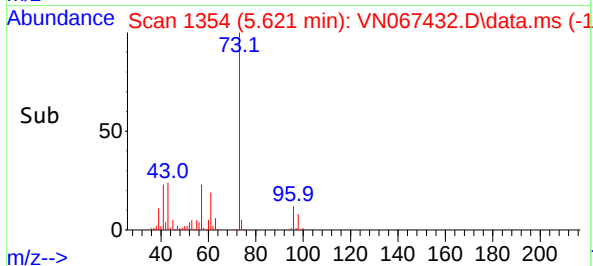
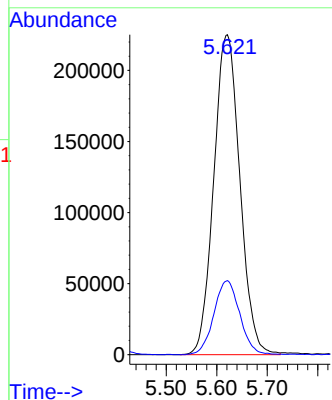
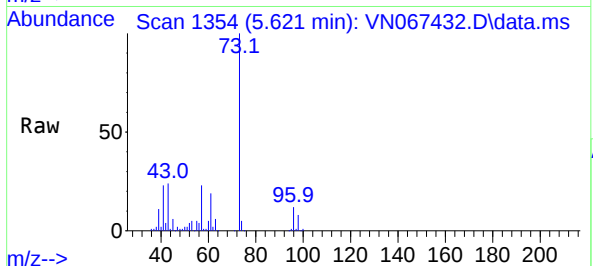


#19

Methyl tert-butyl Ether
Concen: 59.756 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Instrument :
MSVOA_N
ClientSampled :

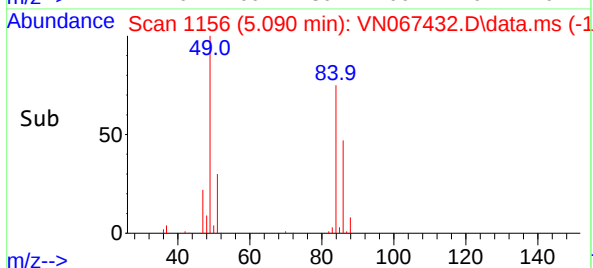
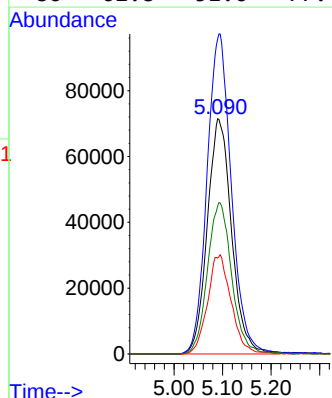
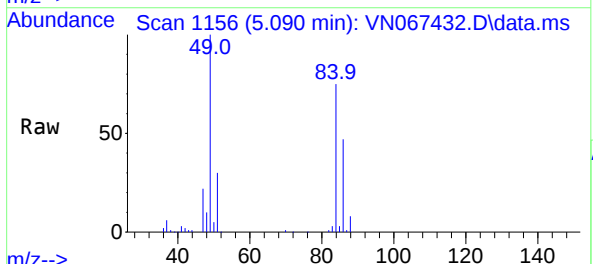
Tgt Ion: 73 Resp: 809319
Ion Ratio Lower Upper
73 100
57 23.1 17.0 25.6

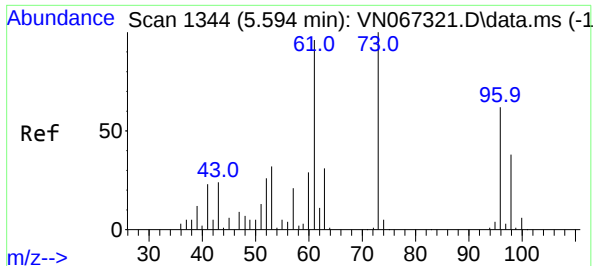


#20

Methylene Chloride
Concen: 56.036 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.005 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 84 Resp: 248313
Ion Ratio Lower Upper
84 100
49 133.8 110.9 166.3
51 40.7 32.6 49.0
86 62.8 51.6 77.4

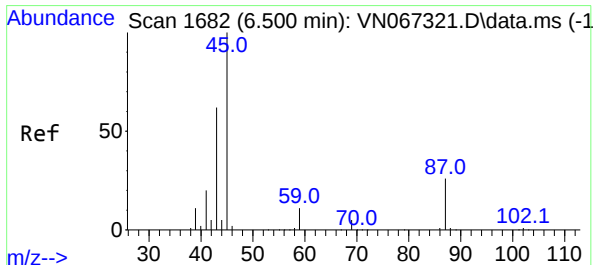
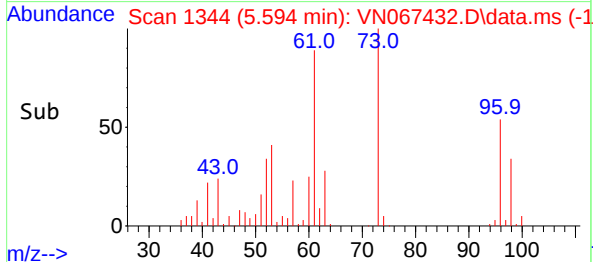
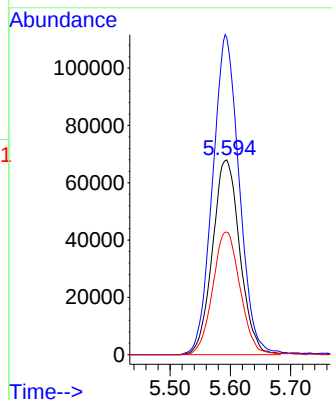
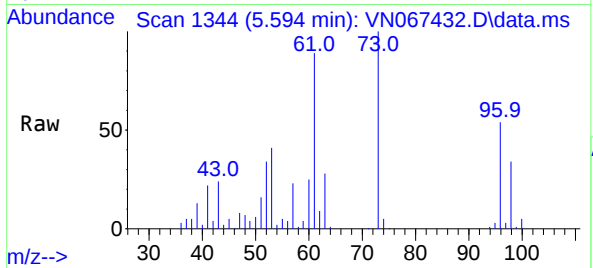




#21
trans-1,2-Dichloroethene
Concen: 57.301 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

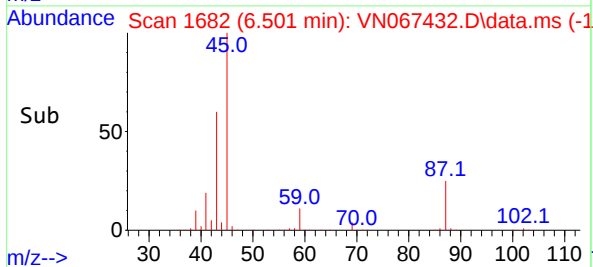
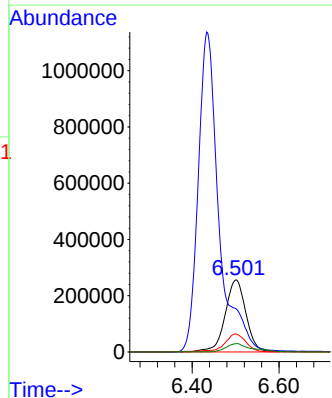
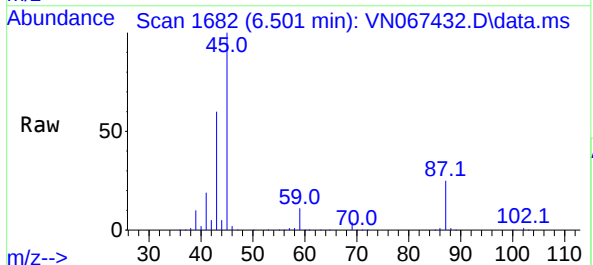
Instrument :
MSVOA_N
ClientSampleId :

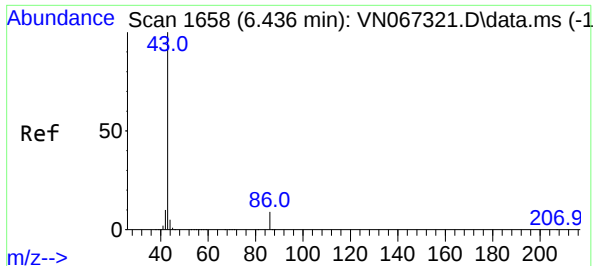
Tgt Ion: 96 Resp: 214254
Ion Ratio Lower Upper
96 100
61 162.8 123.5 185.3
98 62.9 48.6 72.8



#22
Diisopropyl ether
Concen: 61.527 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

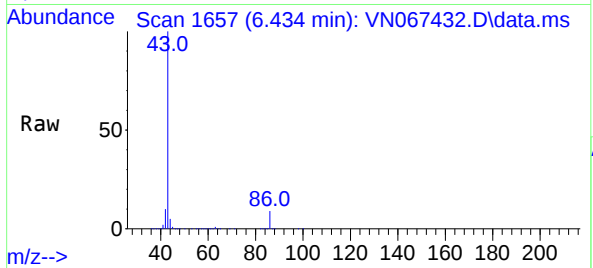
Tgt Ion: 45 Resp: 850235
Ion Ratio Lower Upper
45 100
43 58.9 49.4 74.2
87 24.8 20.9 31.3
59 11.2 9.0 13.4



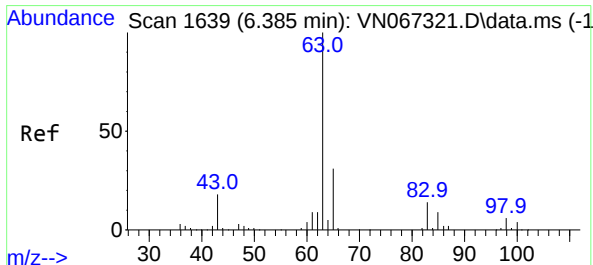
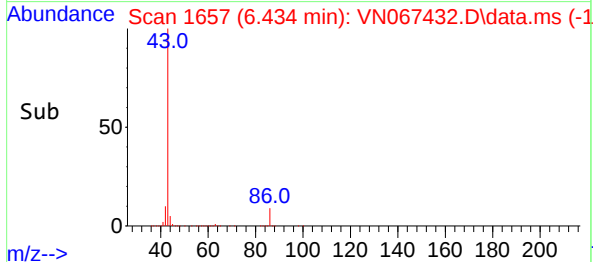
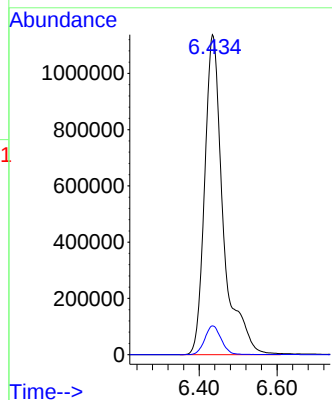


#23
 Vinyl Acetate
 Concen: 296.241 ug/l
 RT: 6.434 min Scan# 1657
 Delta R.T. -0.002 min
 Lab File: VN067432.D
 Acq: 22 Jun 2021 11:15

Instrument :
 MSVOA_N
 ClientSampled :

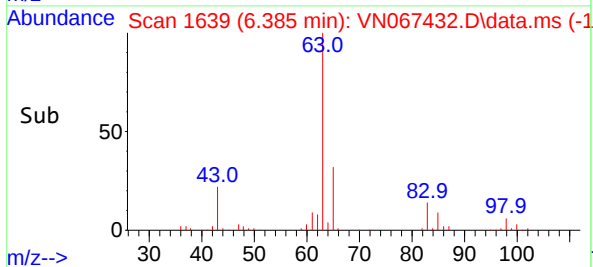
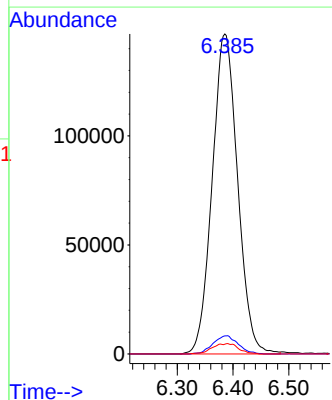
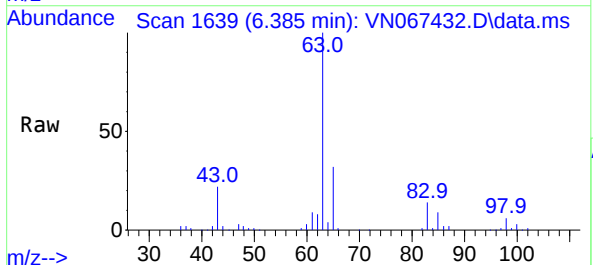


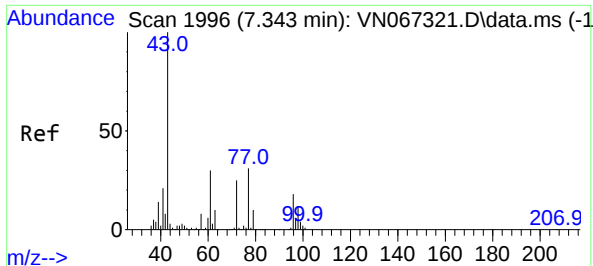
Tgt Ion: 43 Resp: 3751090
 Ion Ratio Lower Upper
 43 100
 86 9.0 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 59.915 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VN067432.D
 Acq: 22 Jun 2021 11:15

Tgt Ion: 63 Resp: 464457
 Ion Ratio Lower Upper
 63 100
 98 5.6 3.0 9.0
 100 3.0 1.9 5.7

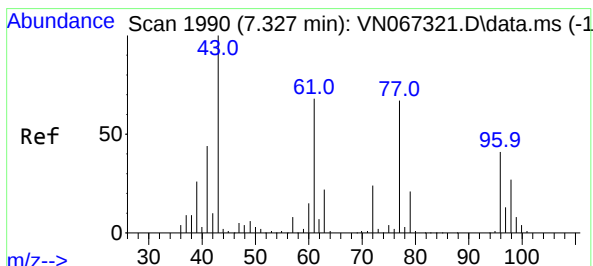
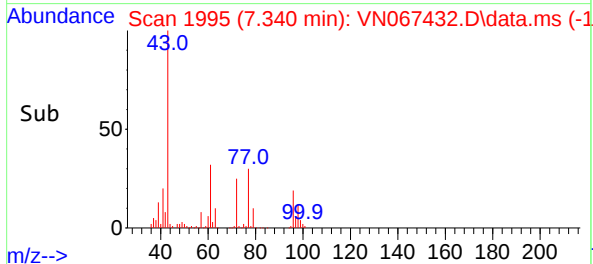
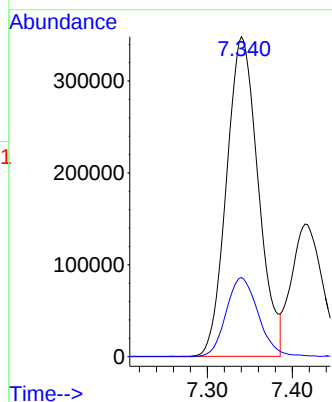
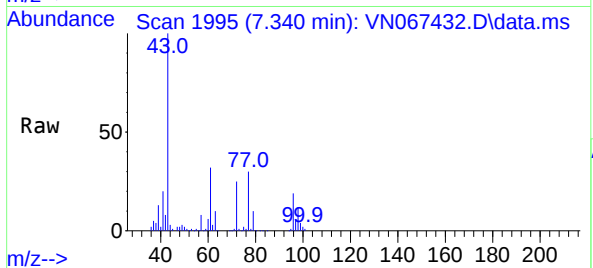




#25
2-Butanone
Concen: 296.434 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

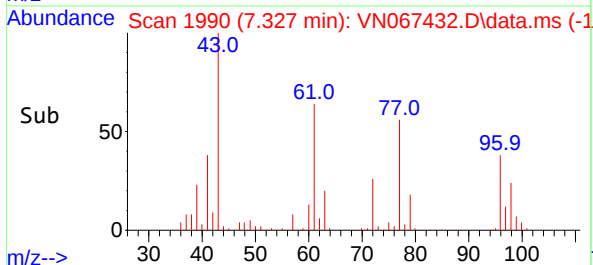
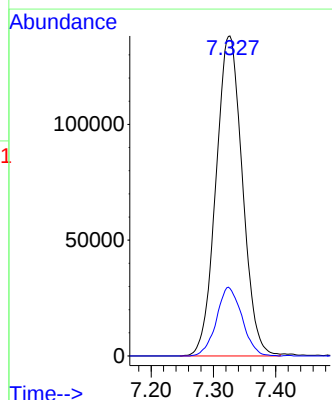
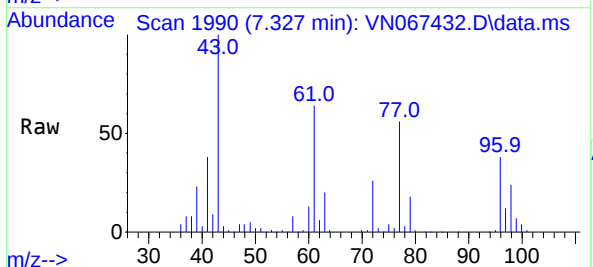
Instrument :
MSVOA_N
ClientSampled :

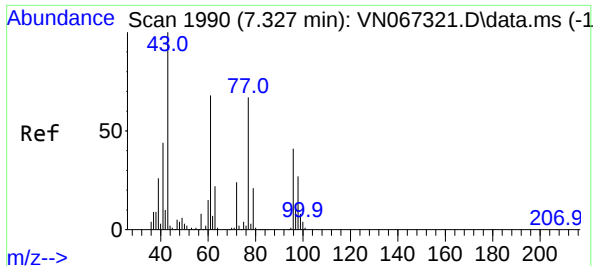
Tgt Ion: 43 Resp: 902125
Ion Ratio Lower Upper
43 100
72 24.8 19.7 29.5



#26
2,2-Dichloropropane
Concen: 51.860 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 77 Resp: 407475
Ion Ratio Lower Upper
77 100
97 20.7 9.8 29.3

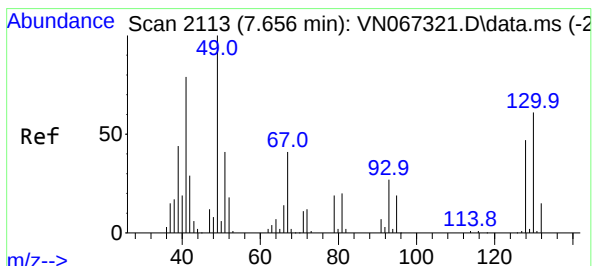
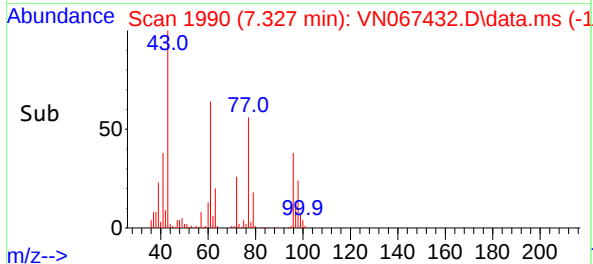
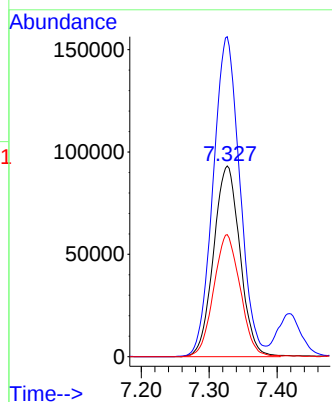
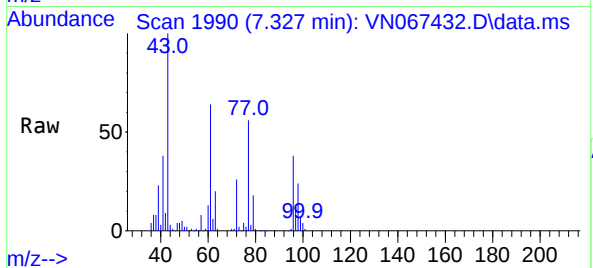




#27
cis-1,2-Dichloroethene
Concen: 57.333 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

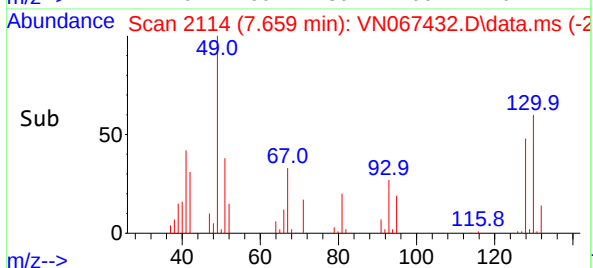
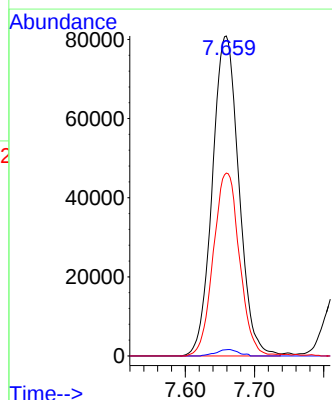
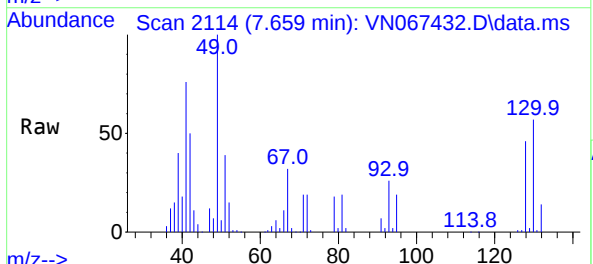
Instrument :
MSVOA_N
ClientSampleId :

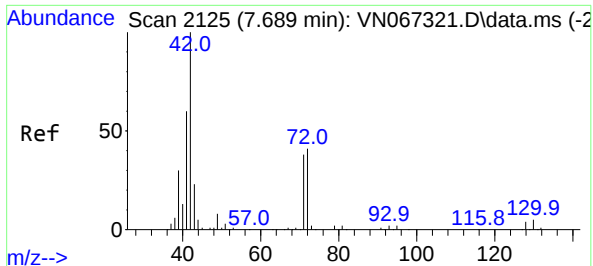
Tgt Ion: 96 Resp: 252246
Ion Ratio Lower Upper
96 100
61 169.0 0.0 338.8
98 64.1 0.0 129.8



#28
Bromochloromethane
Concen: 59.672 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 49 Resp: 215276
Ion Ratio Lower Upper
49 100
129 1.7 0.0 3.8
130 56.2 49.7 74.5





#29

Tetrahydrofuran

Concen: 301.757 ug/l

RT: 7.689 min Scan# 2125

Delta R.T. -0.000 min

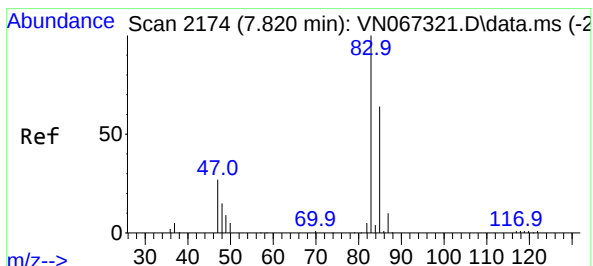
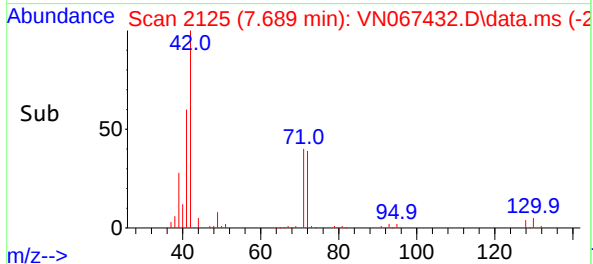
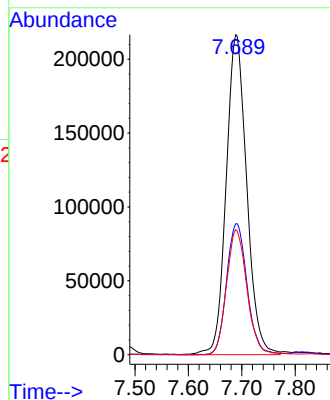
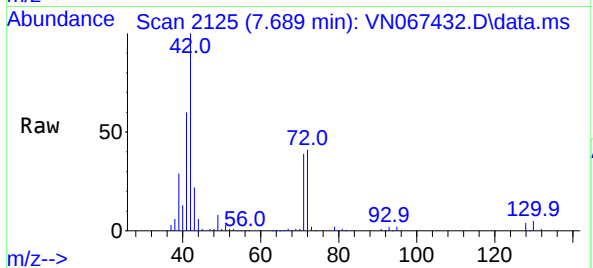
Lab File: VN067432.D

Acq: 22 Jun 2021 11:15

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 42 Resp: 578987

Ion	Ratio	Lower	Upper
42	100		
72	40.6	32.8	49.2
71	38.5	31.2	46.8



#30

Chloroform

Concen: 55.142 ug/l

RT: 7.820 min Scan# 2174

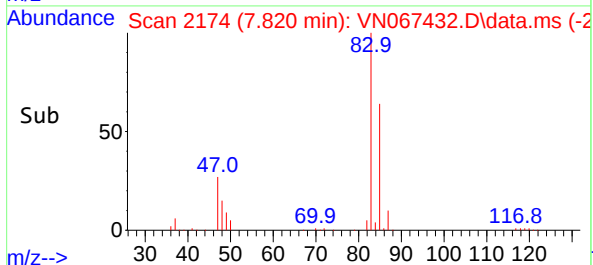
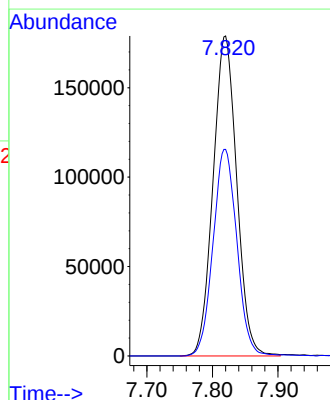
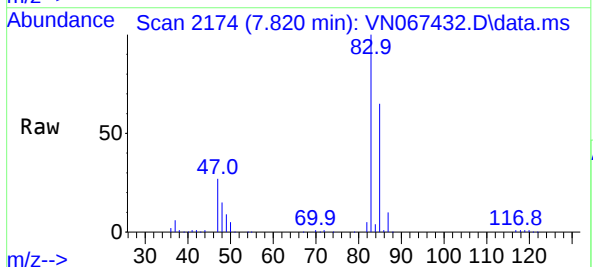
Delta R.T. 0.000 min

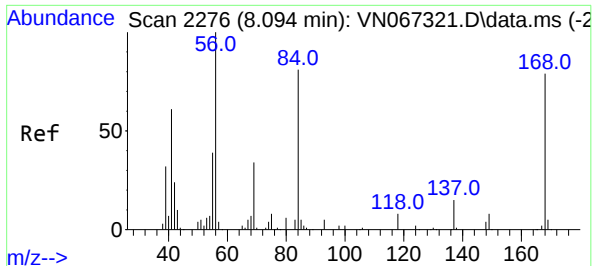
Lab File: VN067432.D

Acq: 22 Jun 2021 11:15

Tgt Ion: 83 Resp: 448783

Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.5	77.3

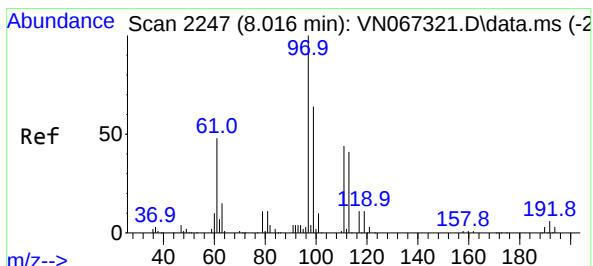
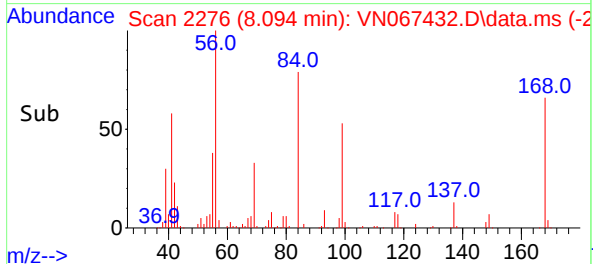
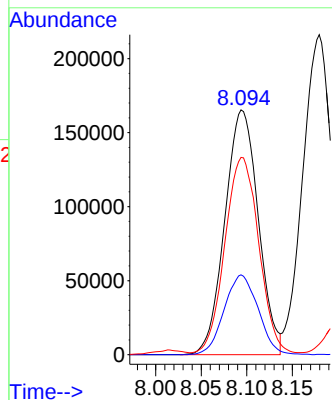
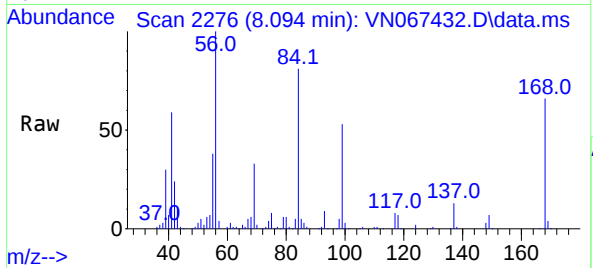




#31
Cyclohexane
Concen: 55.995 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

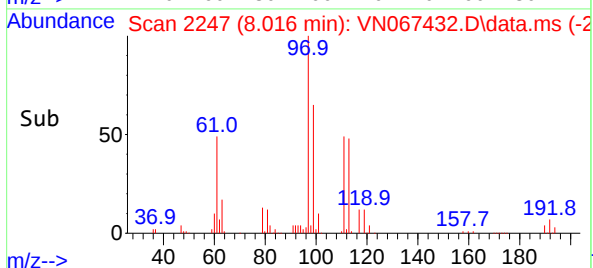
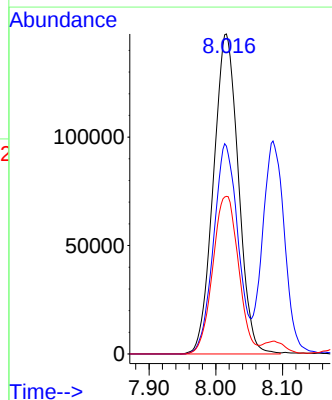
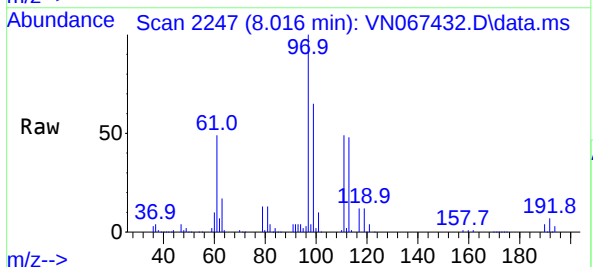
Instrument :
MSVOA_N
ClientSampleId :

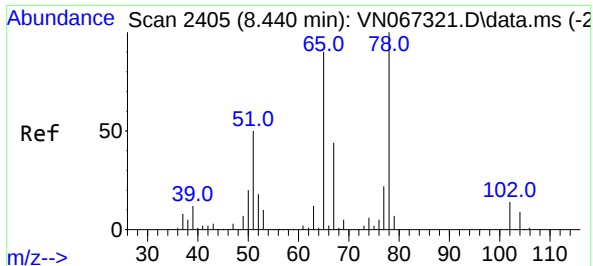
Tgt Ion: 56 Resp: 422457
Ion Ratio Lower Upper
56 100
69 32.6 27.3 40.9
84 79.2 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 51.354 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 97 Resp: 383906
Ion Ratio Lower Upper
97 100
99 64.1 50.2 75.2
61 51.0 38.2 57.2

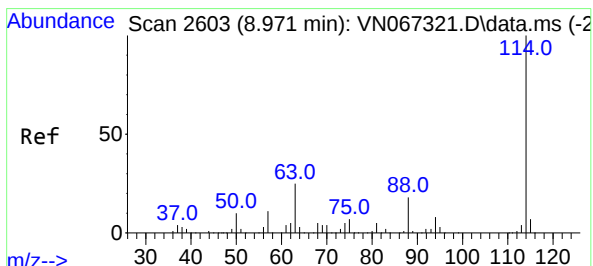
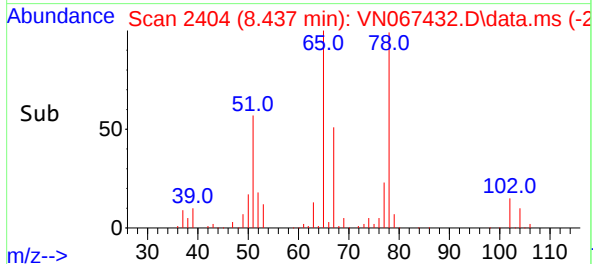
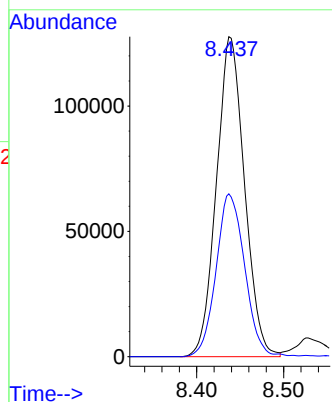
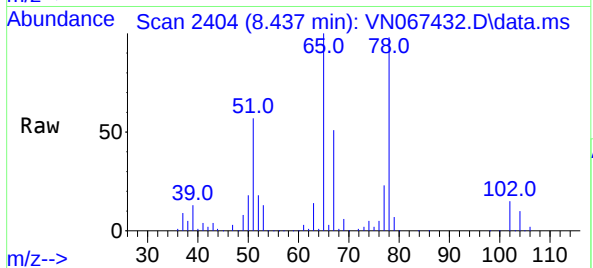




#33
1,2-Dichloroethane-d4
Concen: 51.577 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

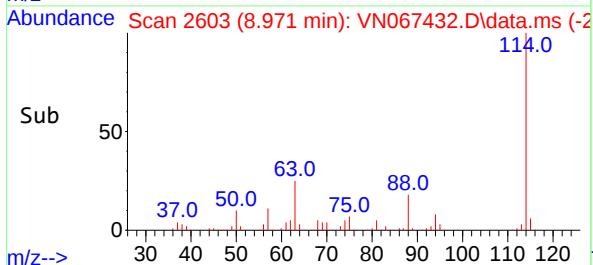
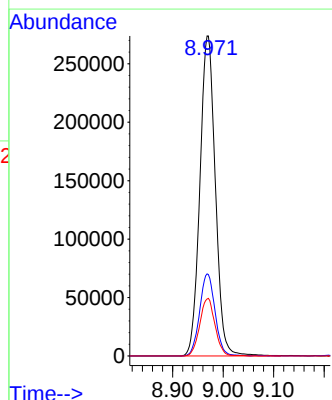
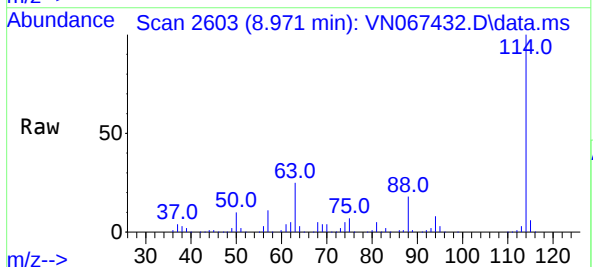
Instrument :
MSVOA_N
ClientSampled :

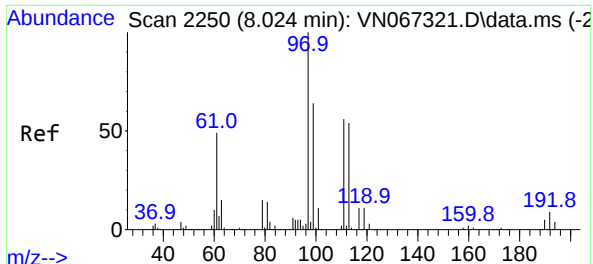
Tgt Ion: 65 Resp: 286244
Ion Ratio Lower Upper
65 100
67 51.9 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 114 Resp: 582072
Ion Ratio Lower Upper
114 100
63 25.4 0.0 49.0
88 18.0 0.0 36.6

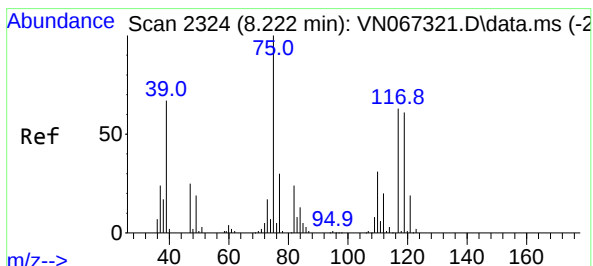
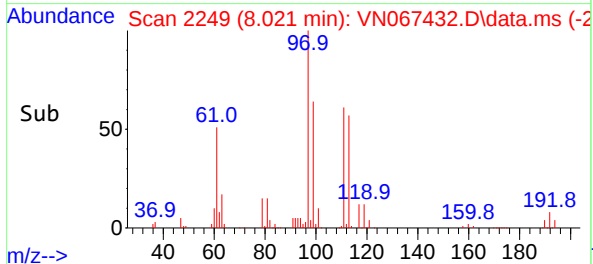
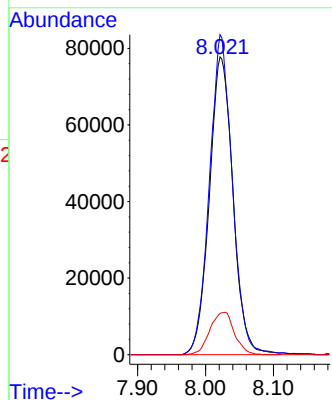
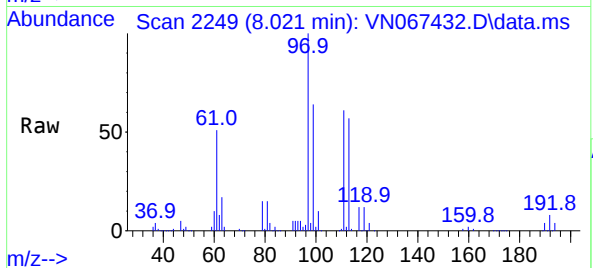




#35
Dibromofluoromethane
Concen: 48.527 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

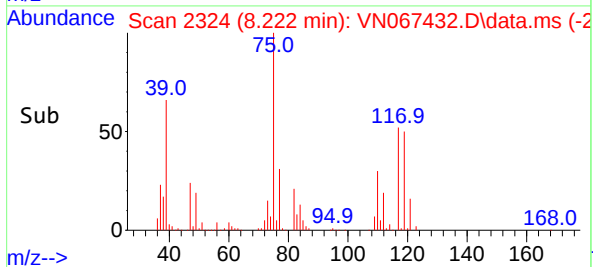
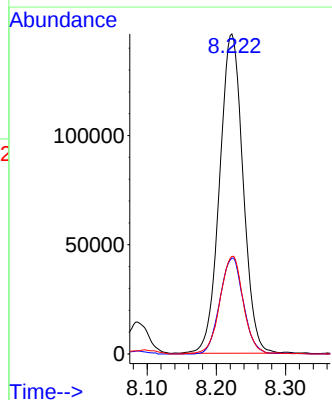
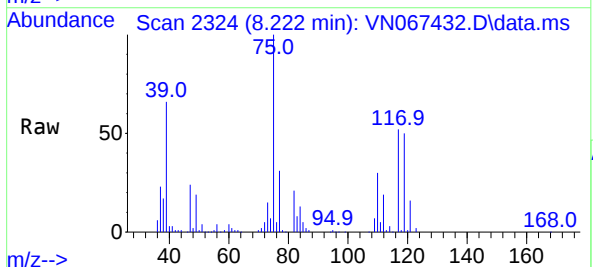
Instrument :
MSVOA_N
ClientSampleId :

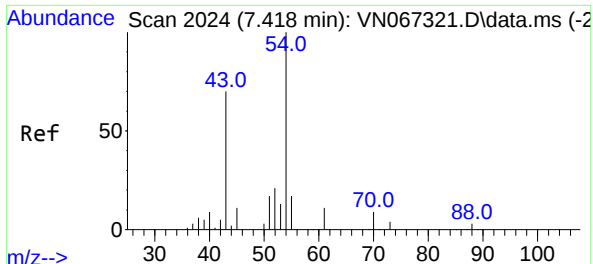
Tgt Ion:113 Resp: 187861
Ion Ratio Lower Upper
113 100
111 104.2 83.8 125.8
192 14.8 13.4 20.0



#36
1,1-Dichloropropene
Concen: 52.679 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 75 Resp: 343758
Ion Ratio Lower Upper
75 100
110 30.2 15.7 47.0
77 30.4 24.6 37.0



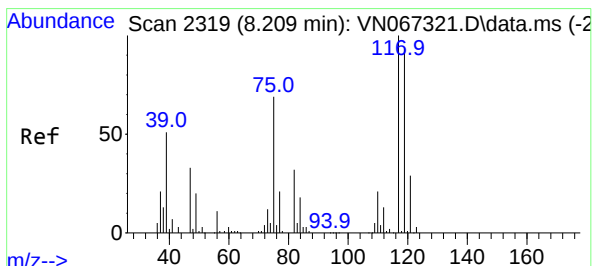
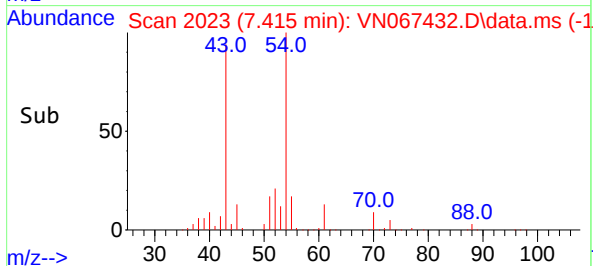
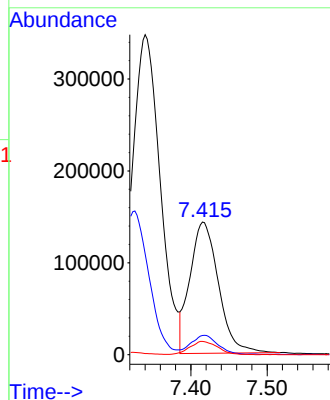
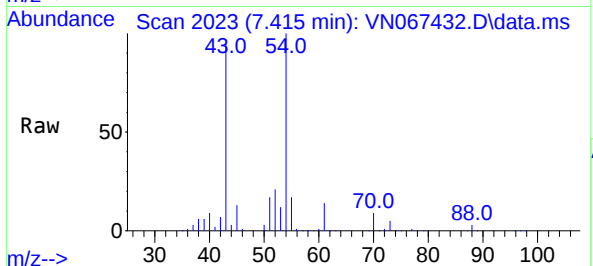


#37
Ethyl Acetate
Concen: 53.691 ug/l
RT: 7.415 min Scan# 2023
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 371196

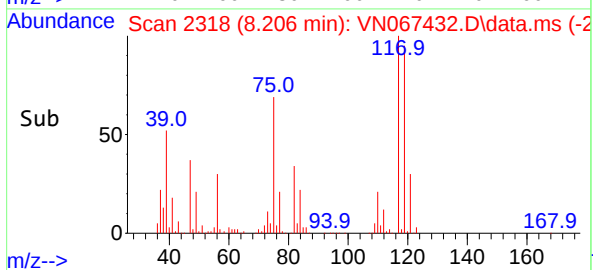
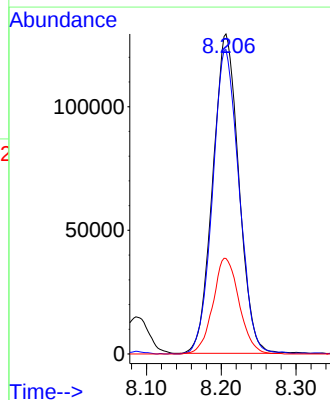
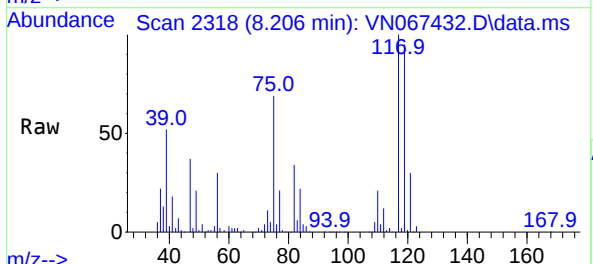
Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.6	16.0
70	10.0	8.1	12.1

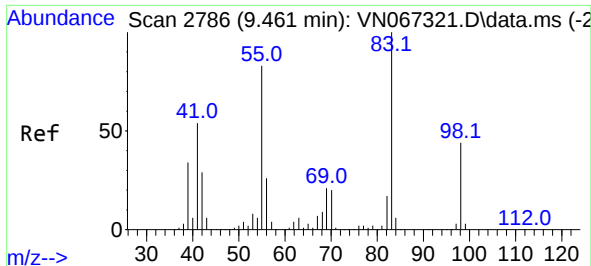


#38
Carbon Tetrachloride
Concen: 44.595 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 117 Resp: 312790

Ion	Ratio	Lower	Upper
117	100		
119	95.3	75.4	113.2
121	29.9	23.5	35.3





#39

Methylcyclohexane

Concen: 57.804 ug/l

RT: 9.461 min Scan# 2786

Delta R.T. 0.000 min

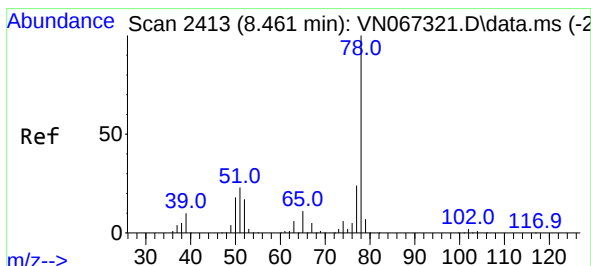
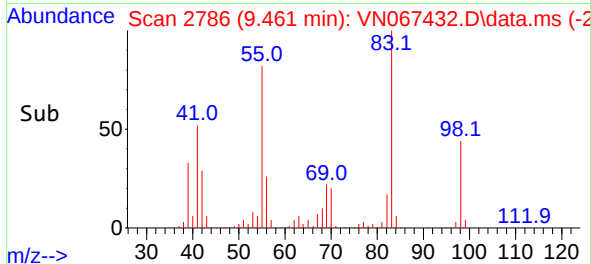
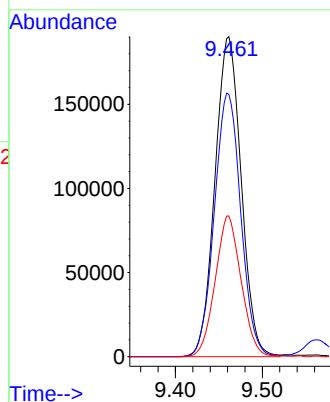
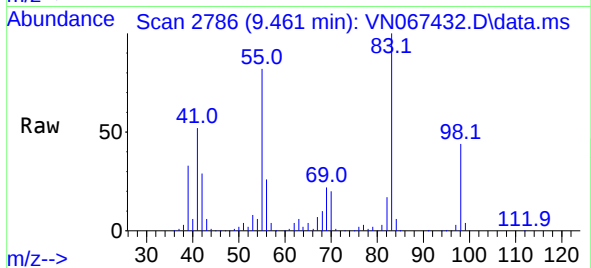
Lab File: VN067432.D

Acq: 22 Jun 2021 11:15

Tgt Ion: 83 Resp: 399220

Ion	Ratio	Lower	Upper
83	100		
55	81.9	66.6	99.8
98	43.9	35.3	52.9

Instrument :
MSVOA_N
ClientSampled :



#40

Benzene

Concen: 54.843 ug/l

RT: 8.461 min Scan# 2413

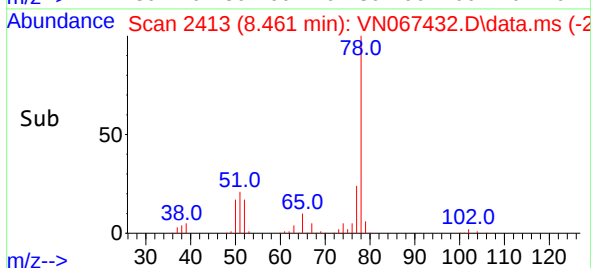
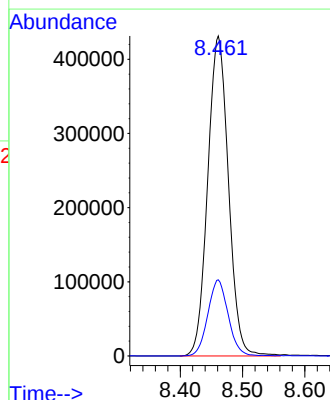
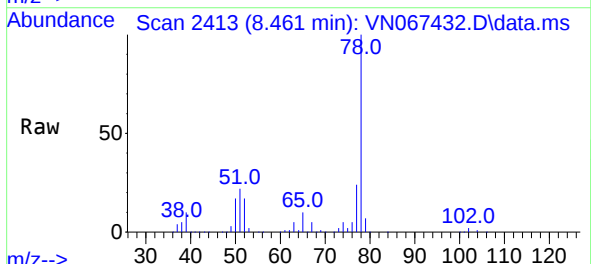
Delta R.T. 0.000 min

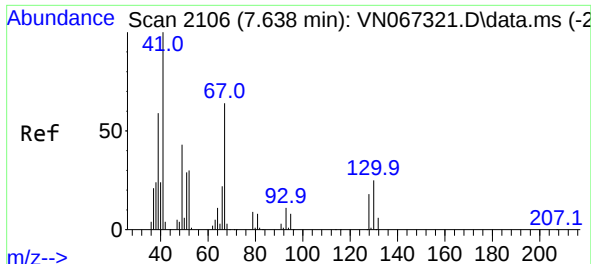
Lab File: VN067432.D

Acq: 22 Jun 2021 11:15

Tgt Ion: 78 Resp: 998878

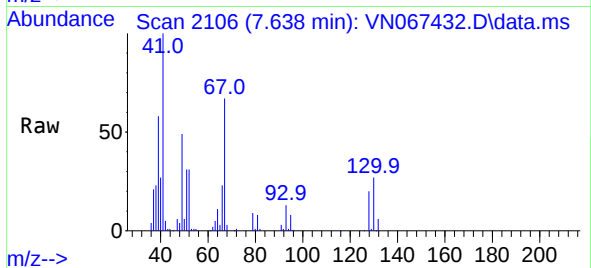
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.9	28.3



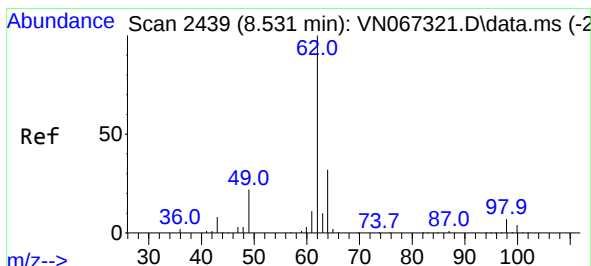
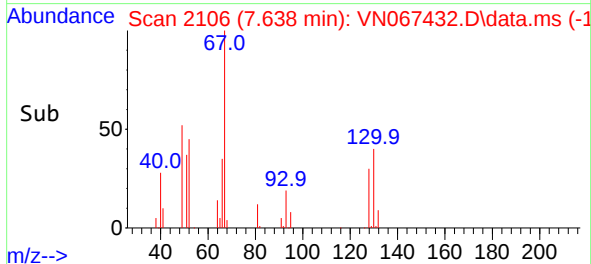
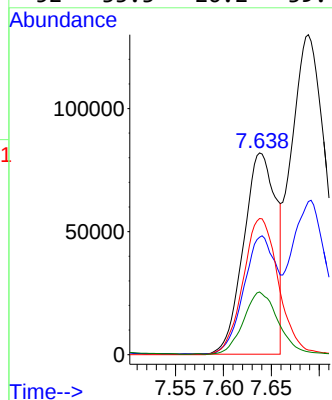


#41
Methacrylonitrile
Concen: 53.574 ug/l
RT: 7.638 min Scan# 2106
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Instrument :
MSVOA_N
ClientSampled :

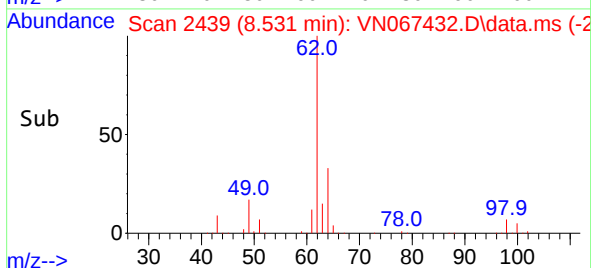
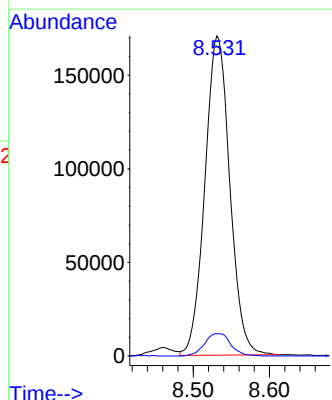
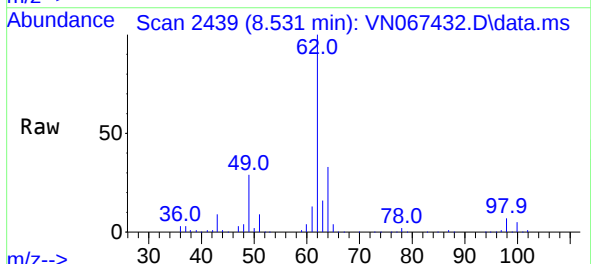


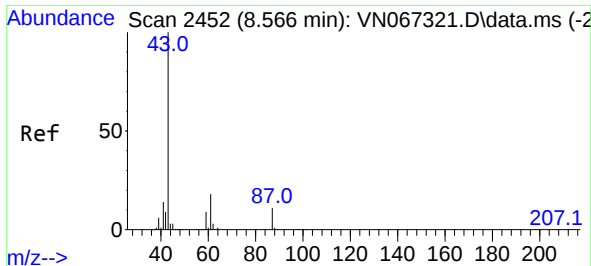
Tgt Ion: 41 Resp: 192542
Ion Ratio Lower Upper
41 100
39 60.6 47.6 71.4
67 74.2 57.7 86.5
52 33.3 26.2 39.4



#42
1,2-Dichloroethane
Concen: 50.385 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 62 Resp: 387770
Ion Ratio Lower Upper
62 100
98 7.3 0.0 14.2

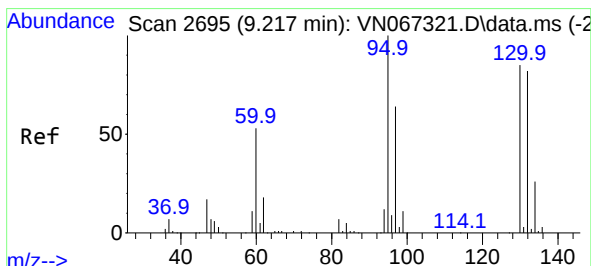
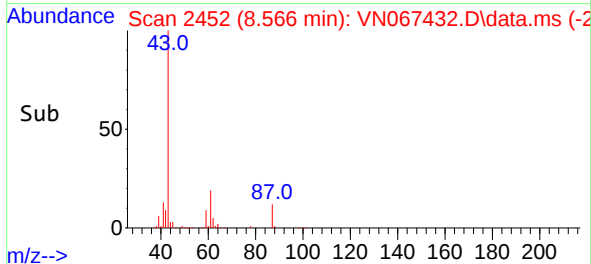
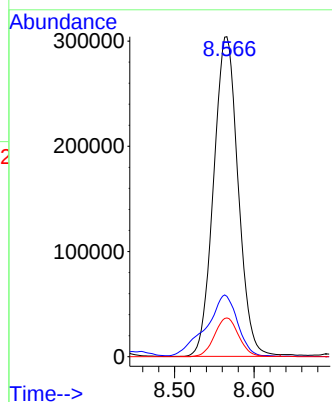
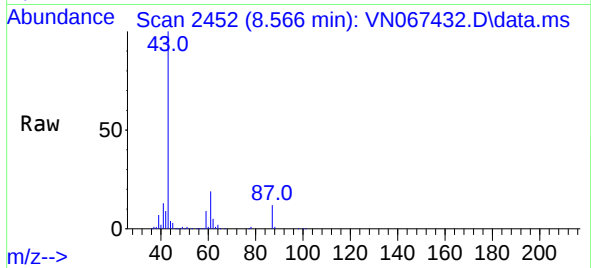




#43
Isopropyl Acetate
Concen: 52.487 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

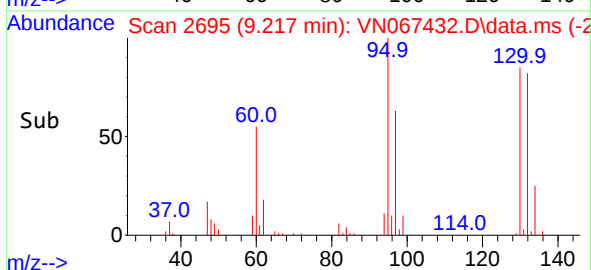
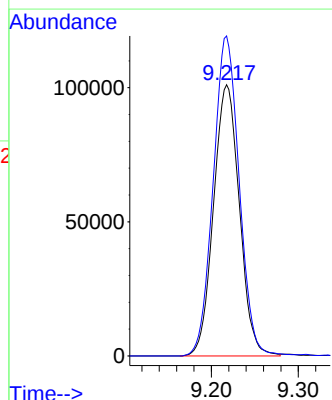
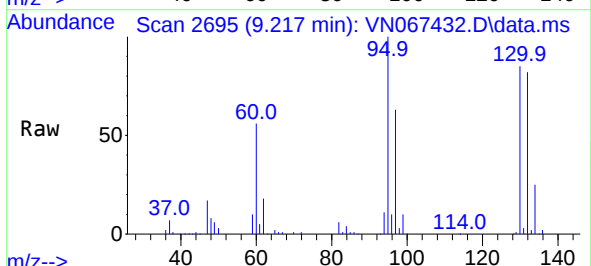
Instrument :
MSVOA_N
ClientSampleId :

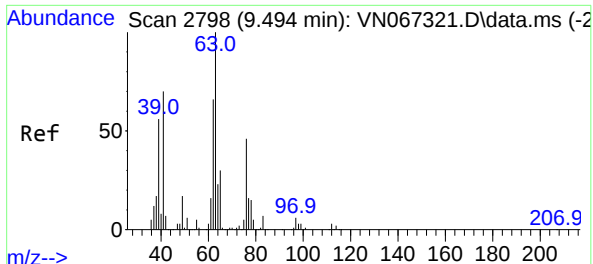
Tgt Ion: 43 Resp: 651301
Ion Ratio Lower Upper
43 100
61 24.7 19.0 28.4
87 12.0 9.5 14.3



#44
Trichloroethene
Concen: 49.106 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:130 Resp: 209152
Ion Ratio Lower Upper
130 100
95 118.0 0.0 234.4

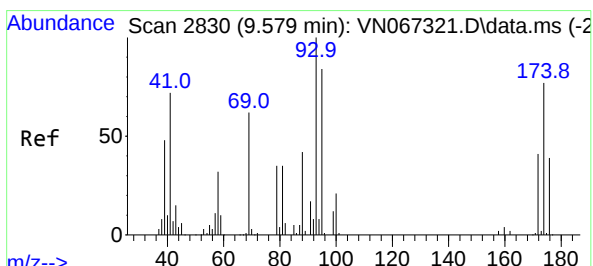
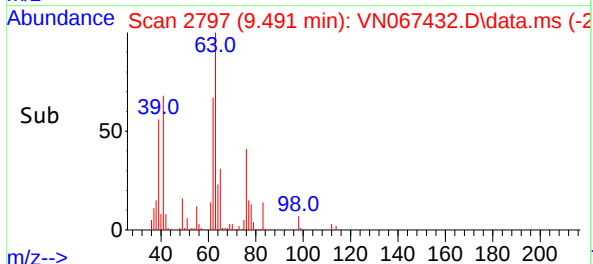
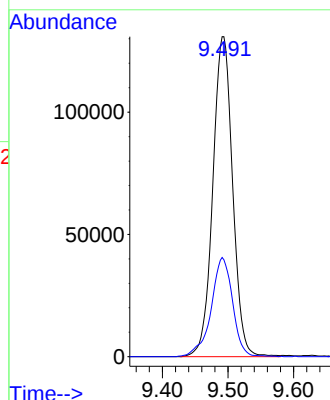
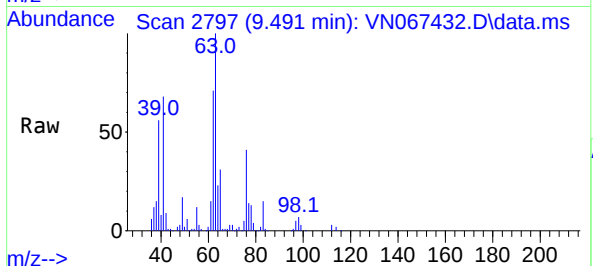




#45
1,2-Dichloropropane
Concen: 56.523 ug/l
RT: 9.491 min Scan# 2797
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

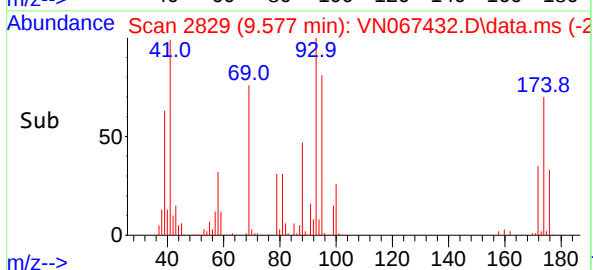
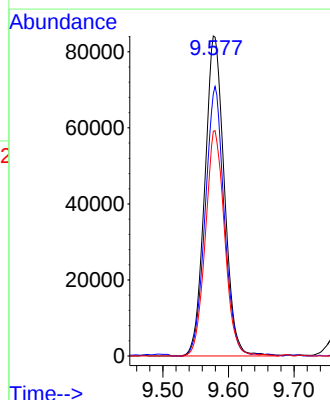
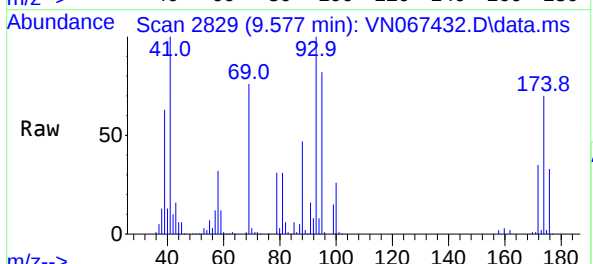
Instrument :
MSVOA_N
ClientSampled :

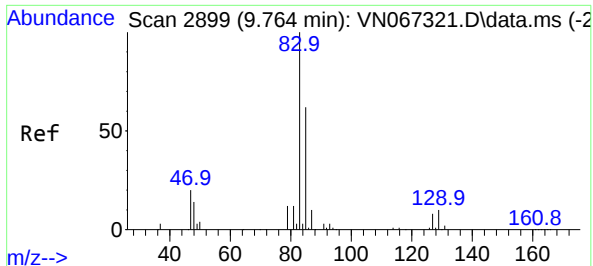
Tgt Ion: 63 Resp: 274575
Ion Ratio Lower Upper
63 100
65 30.9 24.3 36.5



#46
Dibromomethane
Concen: 52.626 ug/l
RT: 9.577 min Scan# 2829
Delta R.T. -0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 93 Resp: 173925
Ion Ratio Lower Upper
93 100
95 81.7 66.1 99.1
174 69.2 61.0 91.4

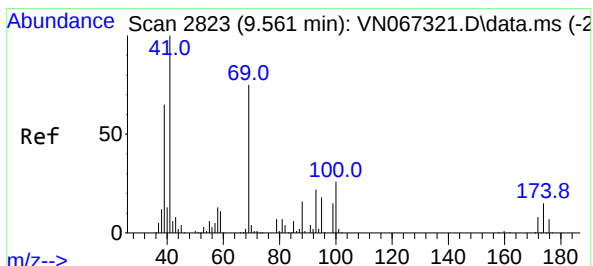
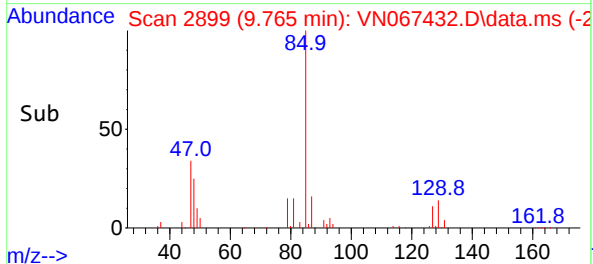
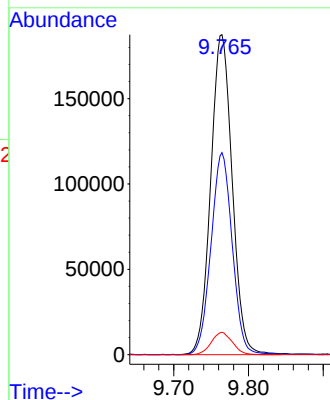
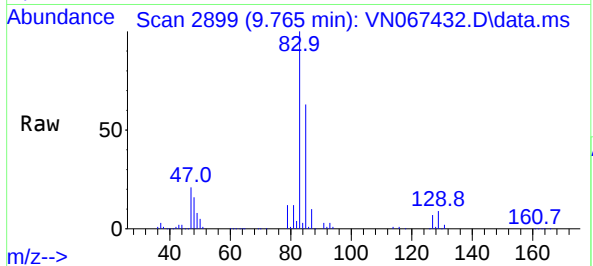




#47
Bromodichloromethane
Concen: 50.455 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.001 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

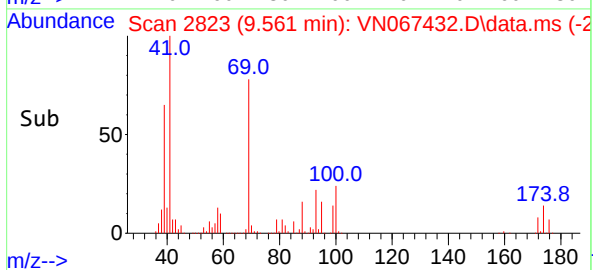
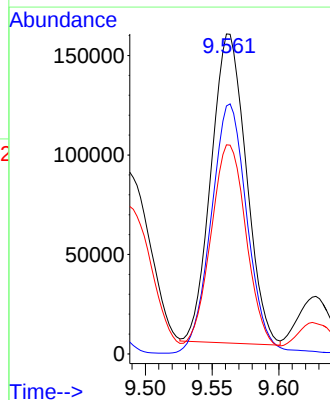
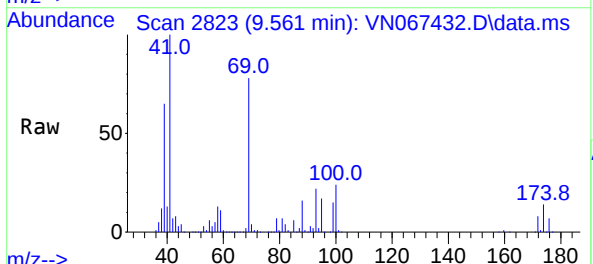
Instrument :
MSVOA_N
ClientSampled :

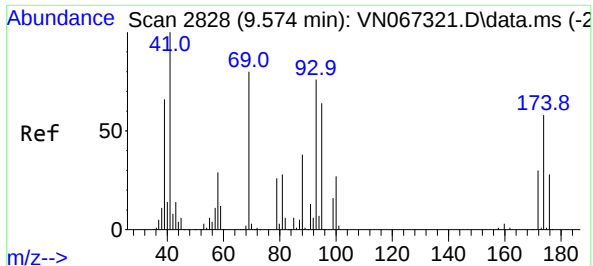
Tgt Ion: 83 Resp: 374042
Ion Ratio Lower Upper
83 100
85 63.1 49.9 74.9
127 7.0 6.1 9.1



#48
Methyl methacrylate
Concen: 50.092 ug/l
RT: 9.561 min Scan# 2823
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 41 Resp: 283426
Ion Ratio Lower Upper
41 100
69 83.8 64.6 96.8
39 65.8 53.3 79.9





#49

1,4-Dioxane

Concen: 1091.144 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. 0.000 min

Lab File: VN067432.D

Acq: 22 Jun 2021 11:15

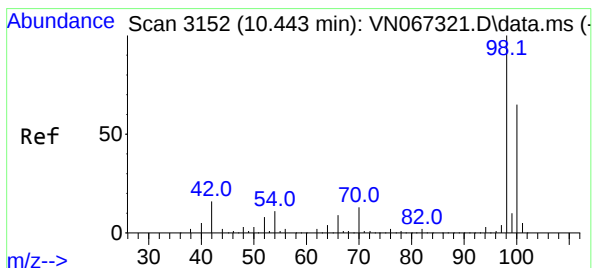
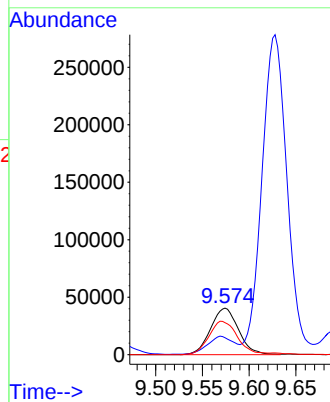
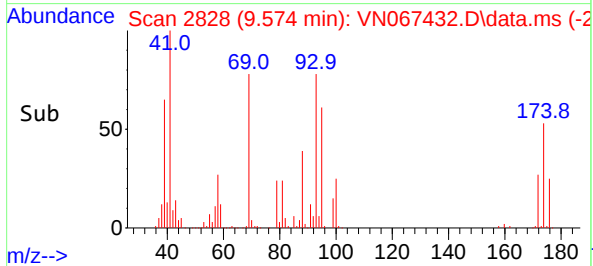
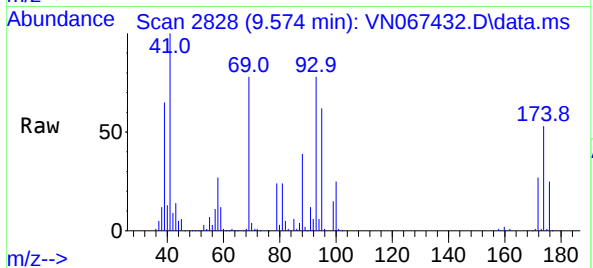
Tgt Ion: 88 Resp: 84498

Ion Ratio Lower Upper

88 100

43 36.4 28.8 43.2

58 73.8 60.4 90.6



#50

Toluene-d8

Concen: 49.224 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN067432.D

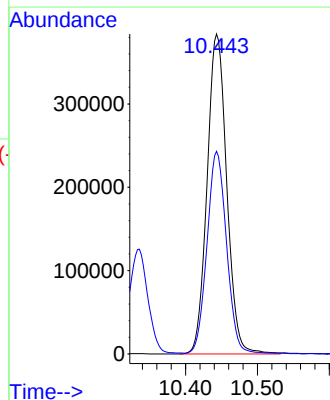
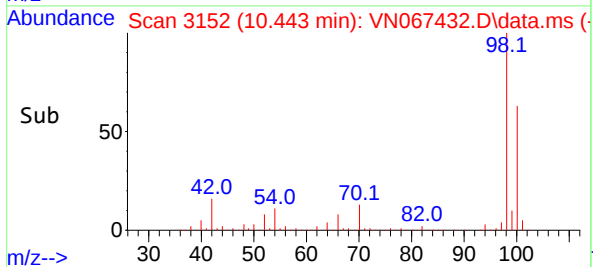
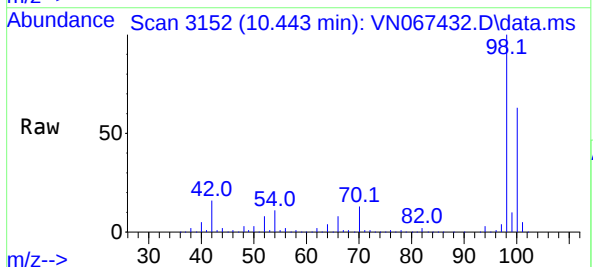
Acq: 22 Jun 2021 11:15

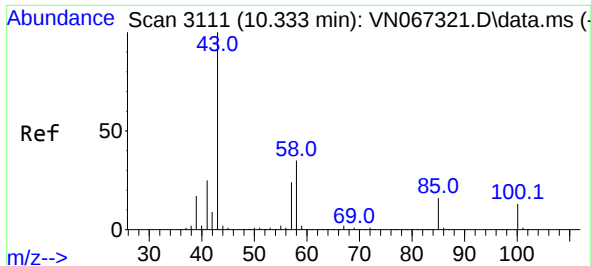
Tgt Ion: 98 Resp: 730379

Ion Ratio Lower Upper

98 100

100 63.1 51.7 77.5

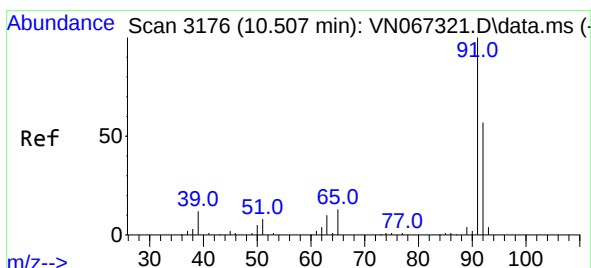
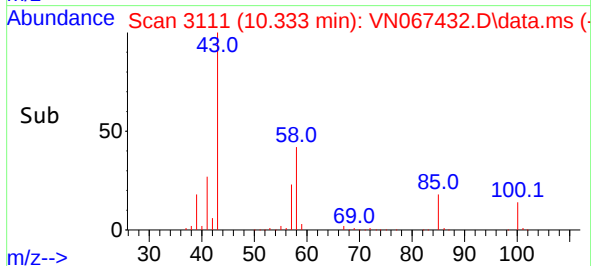
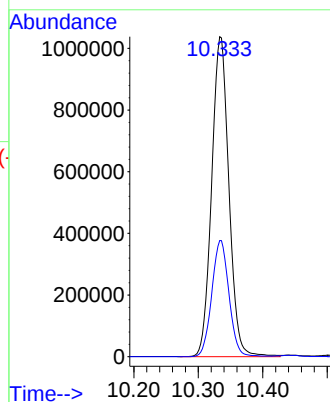
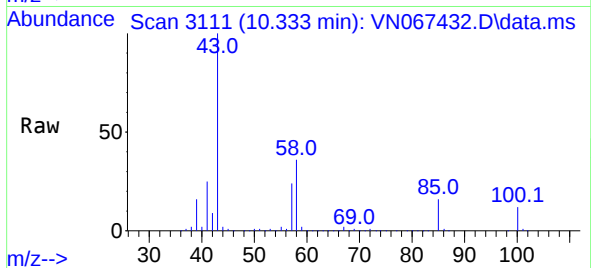




#51
4-Methyl-2-Pentanone
Concen: 269.472 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

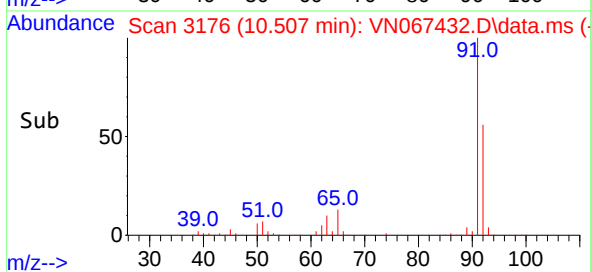
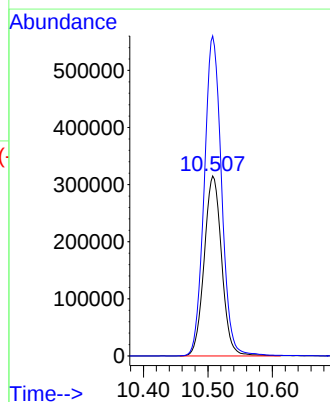
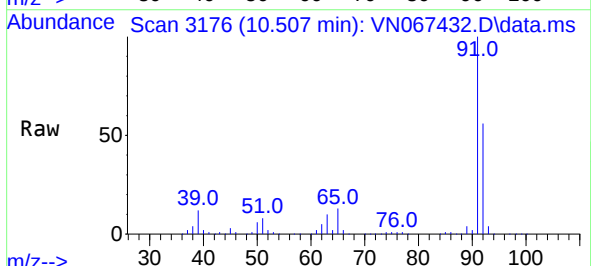
Instrument :
MSVOA_N
ClientSampled :

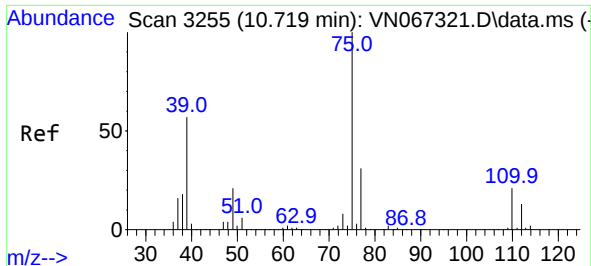
Tgt Ion: 43 Resp: 1925196
Ion Ratio Lower Upper
43 100
58 36.3 28.6 43.0



#52
Toluene
Concen: 51.836 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 92 Resp: 593678
Ion Ratio Lower Upper
92 100
91 176.7 139.6 209.4

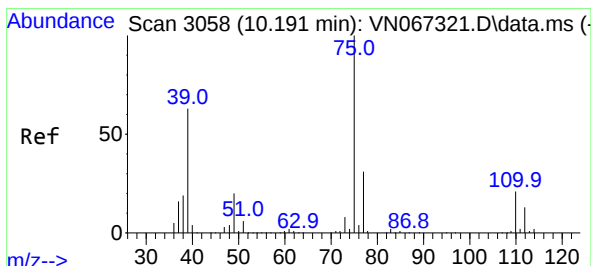
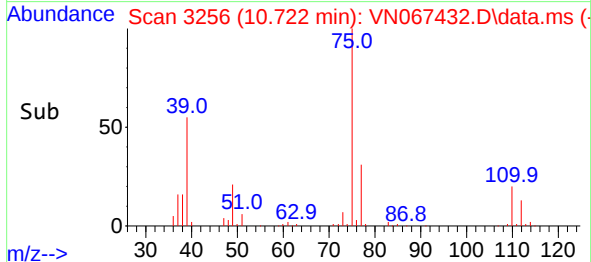
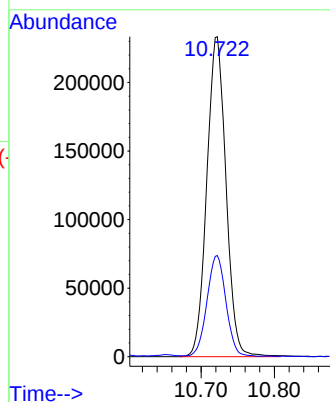
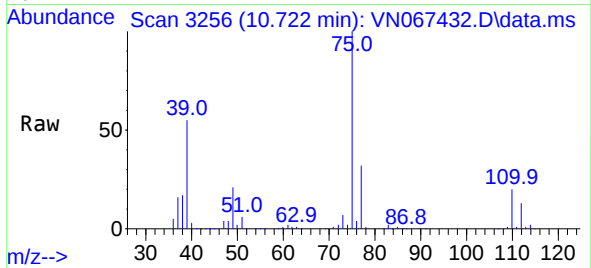




#53
t-1,3-Dichloropropene
Concen: 51.626 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

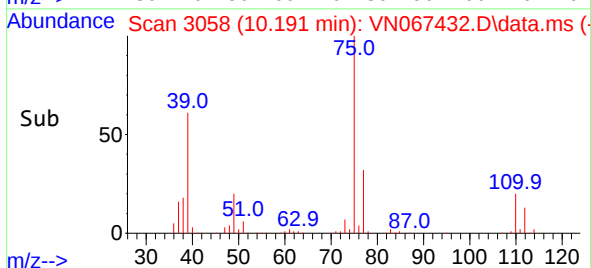
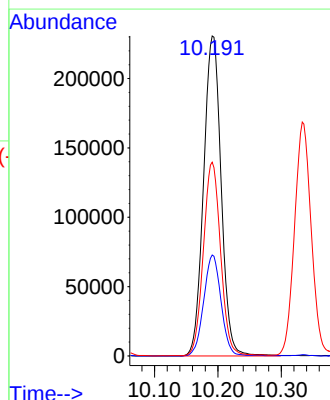
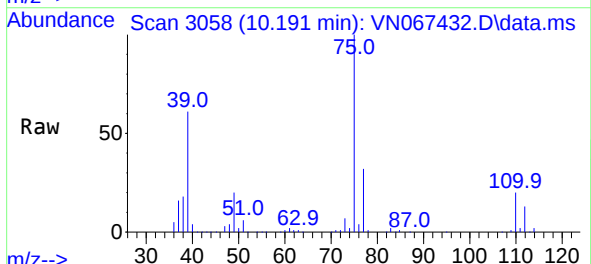
Instrument :
MSVOA_N
ClientSampled :

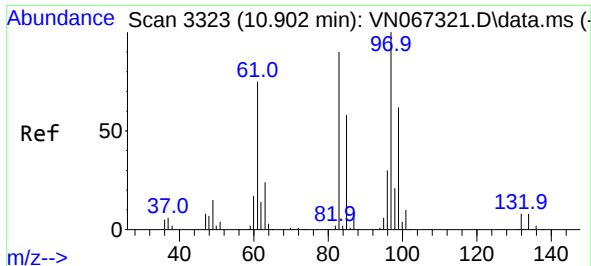
Tgt Ion: 75 Resp: 423814
Ion Ratio Lower Upper
75 100
77 31.5 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 53.598 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 75 Resp: 444703
Ion Ratio Lower Upper
75 100
77 31.6 24.6 37.0
39 60.4 50.7 76.1



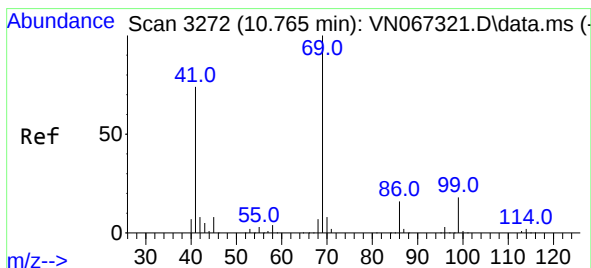
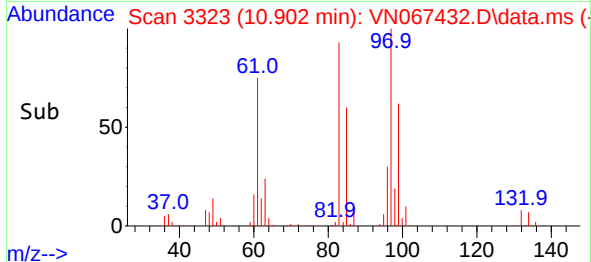
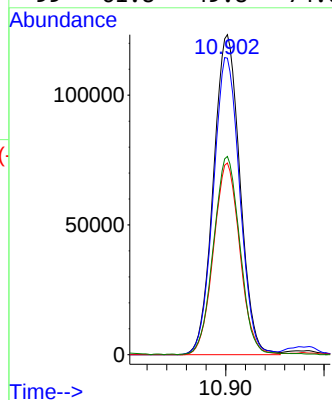
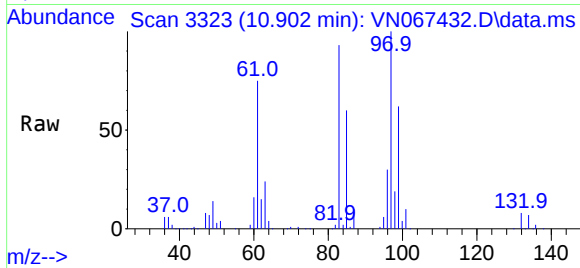


#55
1,1,2-Trichloroethane
Concen: 52.159 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 97 Resp: 230967

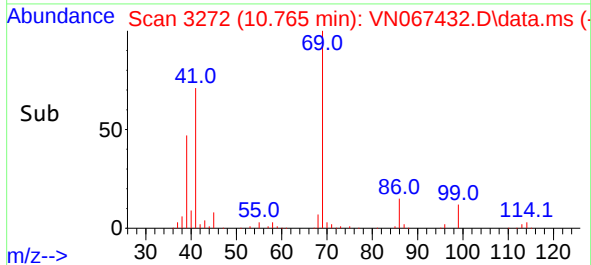
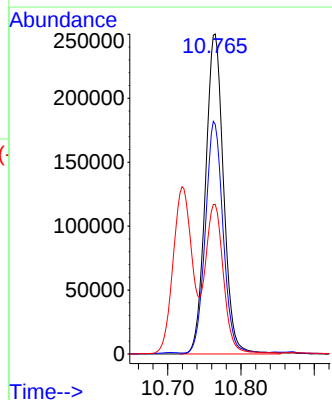
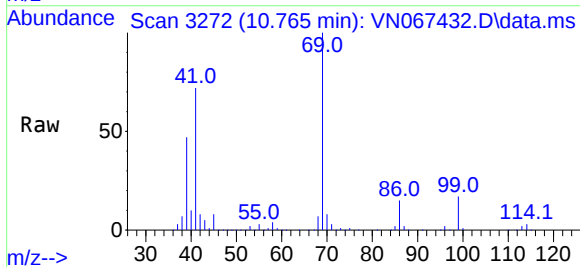
Ion	Ratio	Lower	Upper
97	100		
83	92.7	72.0	108.0
85	59.9	46.8	70.2
99	61.8	49.8	74.6

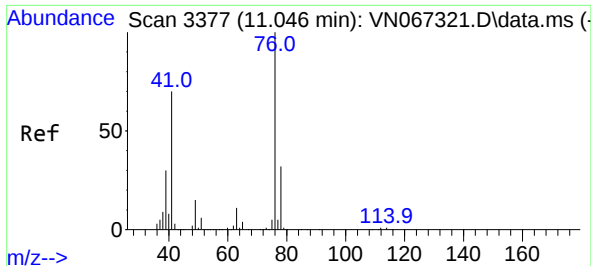


#56
Ethyl methacrylate
Concen: 53.851 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 69 Resp: 428713

Ion	Ratio	Lower	Upper
69	100		
41	70.9	58.6	88.0
39	45.6	38.3	57.5

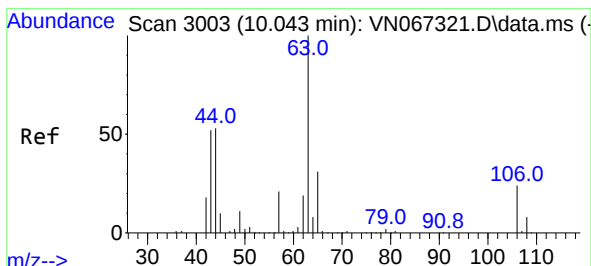
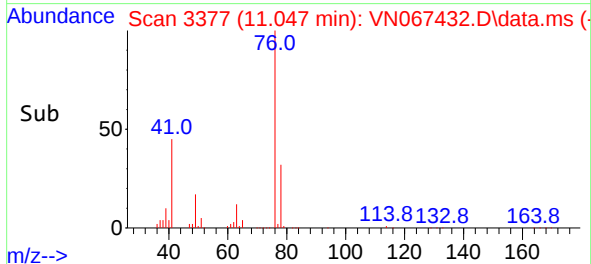
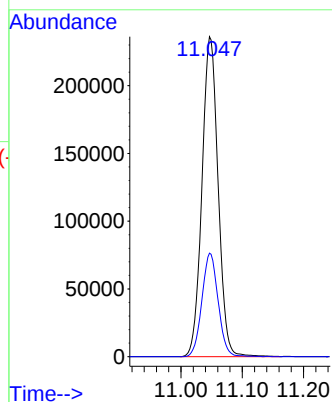
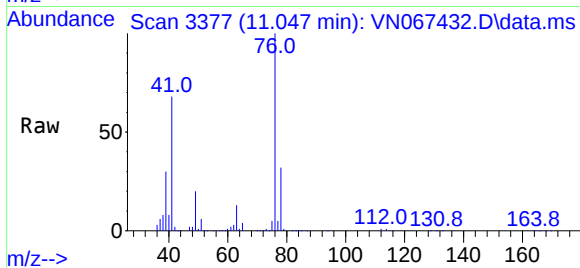




#57
1,3-Dichloropropane
Concen: 53.487 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.001 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

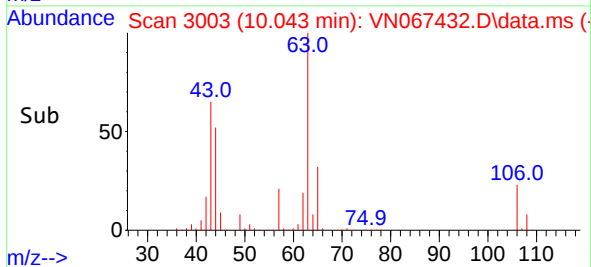
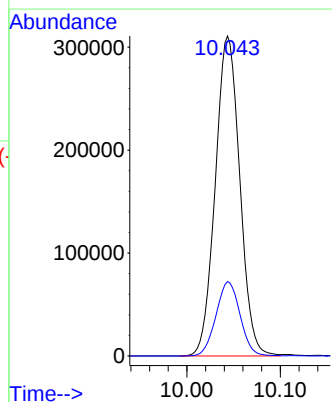
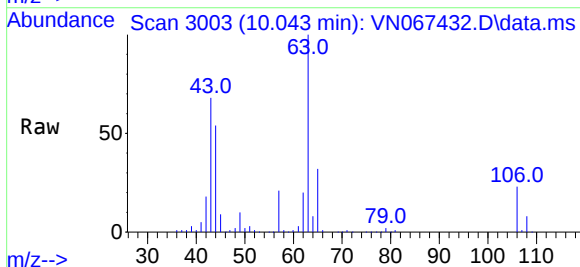
Instrument :
MSVOA_N
ClientSampled :

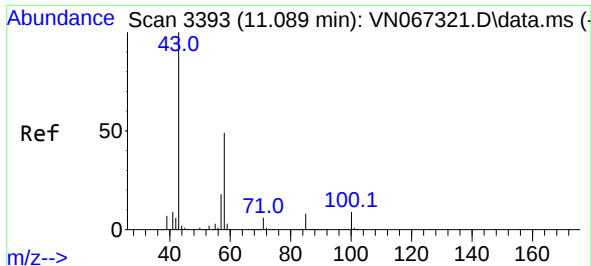
Tgt Ion: 76 Resp: 432639
Ion Ratio Lower Upper
76 100
78 32.5 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 244.712 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 63 Resp: 566951
Ion Ratio Lower Upper
63 100
106 22.8 19.8 29.8

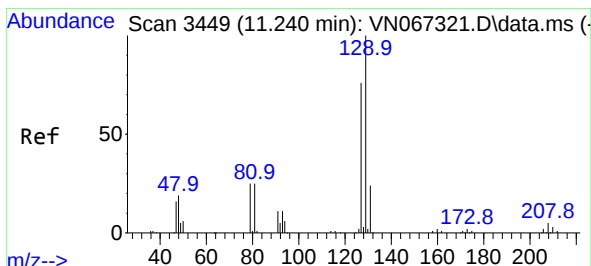
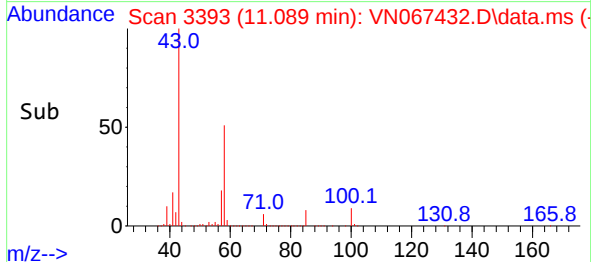
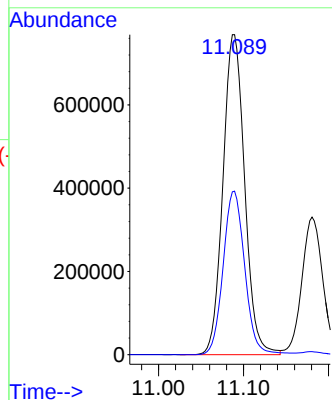
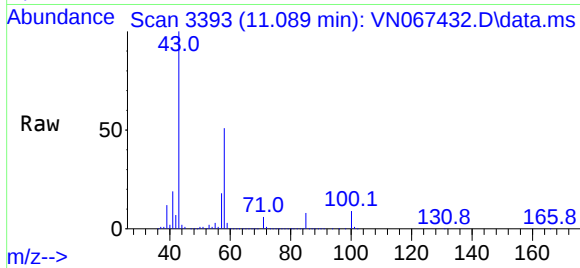




#59
2-Hexanone
Concen: 260.748 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

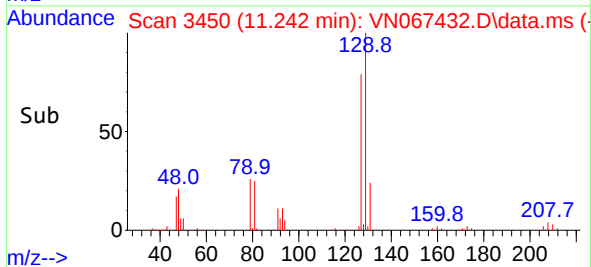
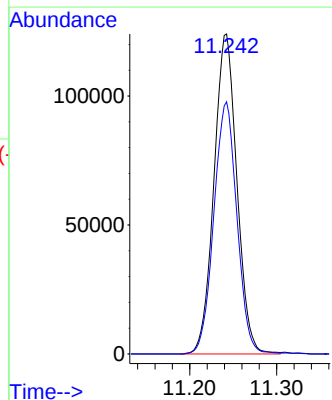
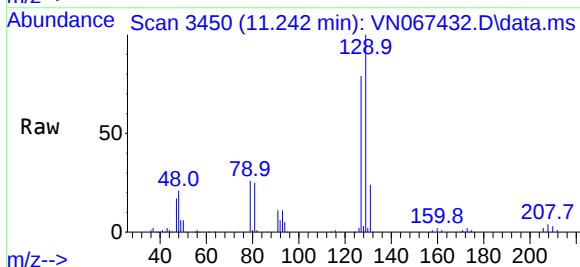
Instrument :
MSVOA_N
ClientSampled :

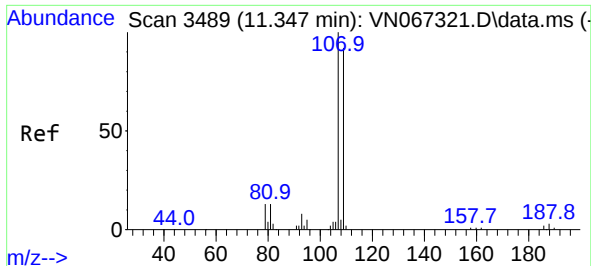
Tgt Ion: 43 Resp: 1364788
Ion Ratio Lower Upper
43 100
58 50.9 24.7 74.1



#60
Dibromochloromethane
Concen: 47.010 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:129 Resp: 227606
Ion Ratio Lower Upper
129 100
127 79.3 38.6 115.8

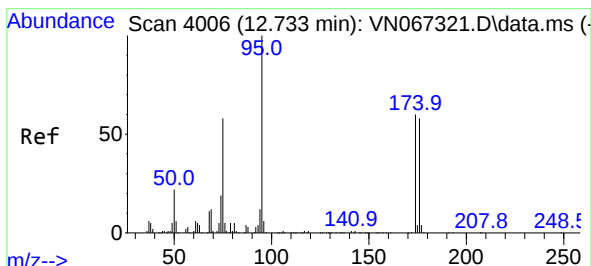
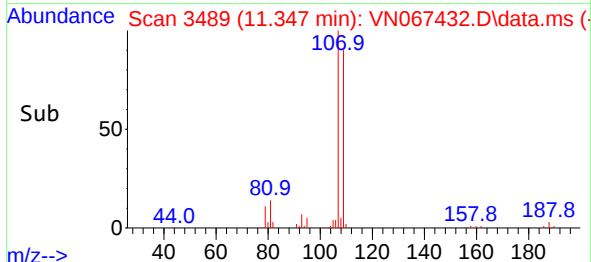
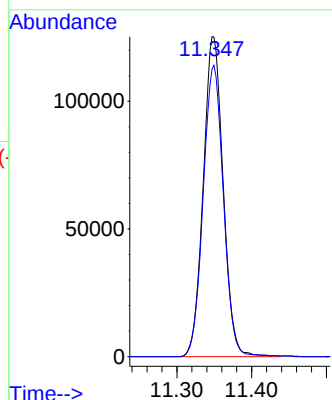
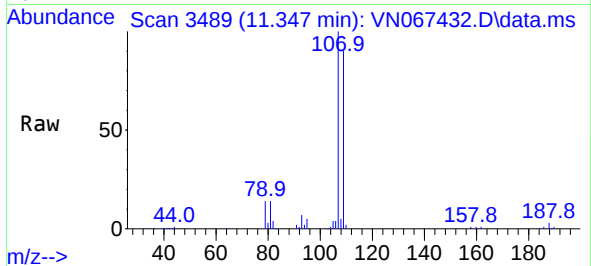




#61
1,2-Dibromoethane
Concen: 50.048 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

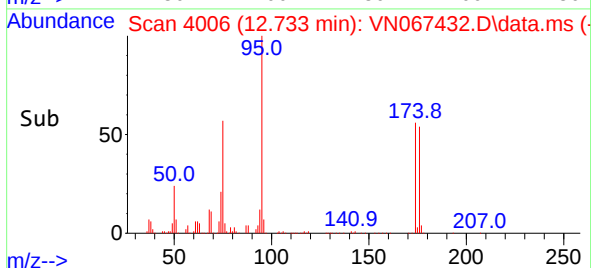
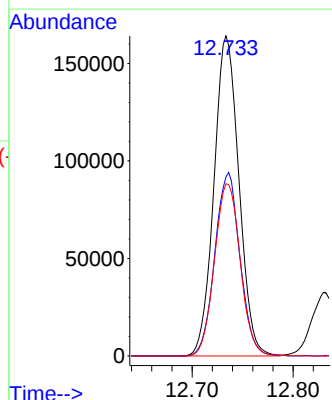
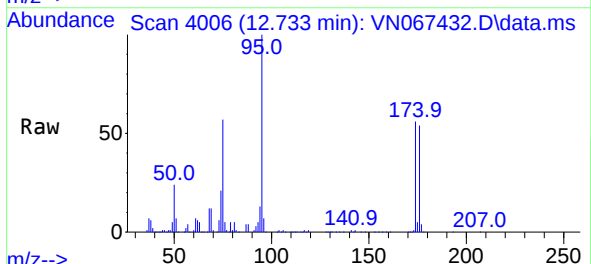
Instrument :
MSVOA_N
ClientSampled :

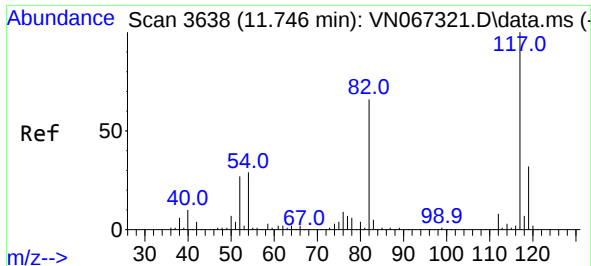
Tgt Ion:107 Resp: 232020
Ion Ratio Lower Upper
107 100
109 92.3 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 45.955 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 95 Resp: 281399
Ion Ratio Lower Upper
95 100
174 57.6 0.0 122.0
176 55.5 0.0 117.6

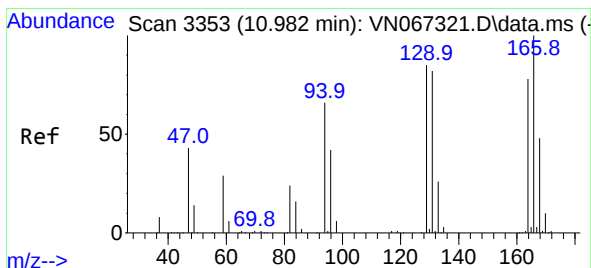
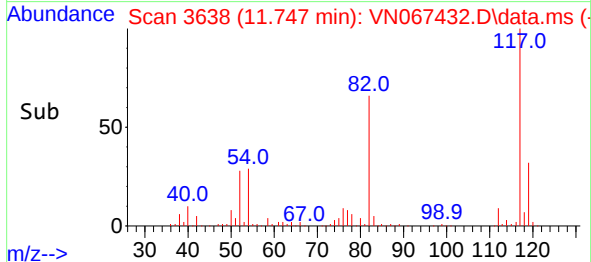
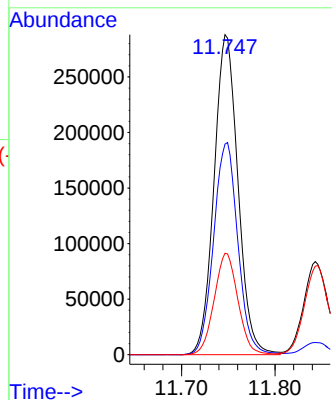
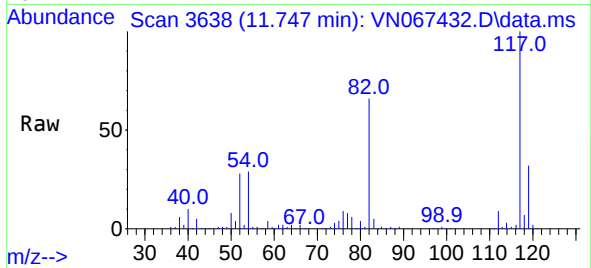




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

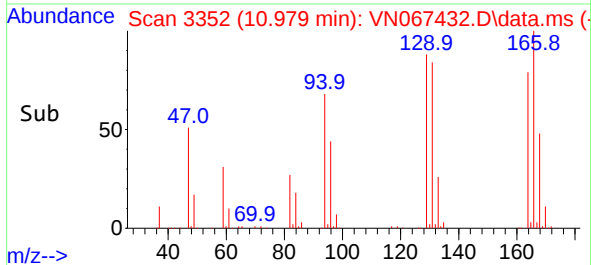
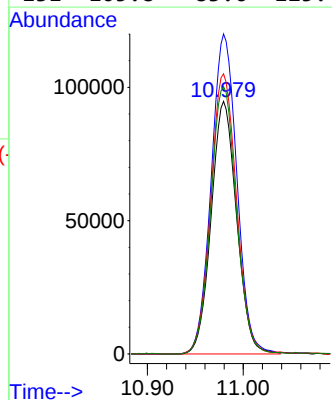
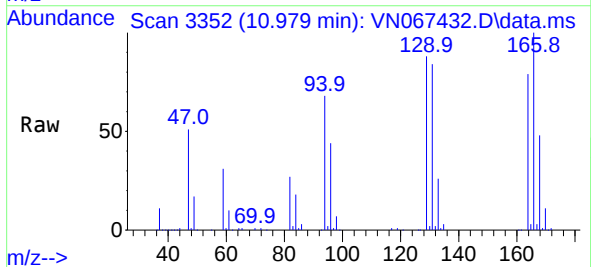
Instrument :
MSVOA_N
ClientSampled :

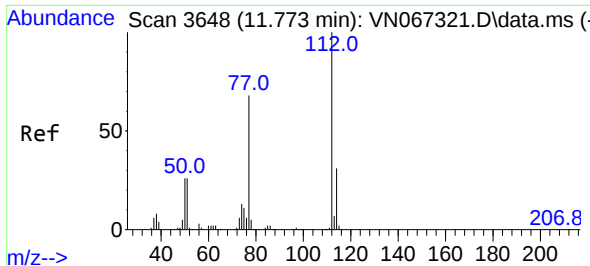
Tgt Ion:117 Resp: 514213
Ion Ratio Lower Upper
117 100
82 65.8 53.1 79.7
119 31.7 25.5 38.3



#64
Tetrachloroethene
Concen: 47.734 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:164 Resp: 174281
Ion Ratio Lower Upper
164 100
166 126.7 102.1 153.1
129 110.9 86.9 130.3
131 105.8 83.6 125.4

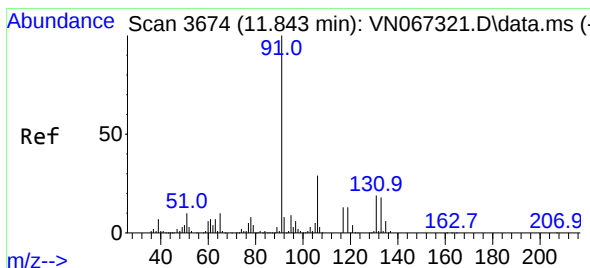
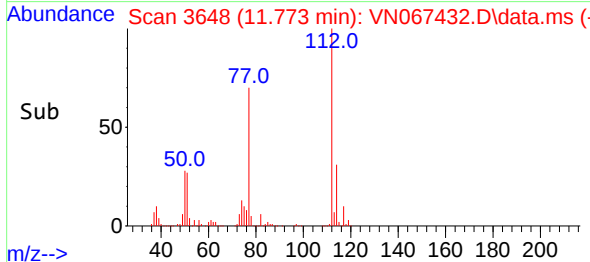
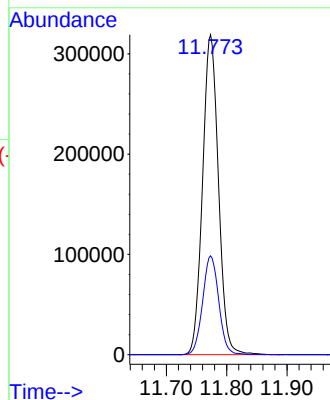
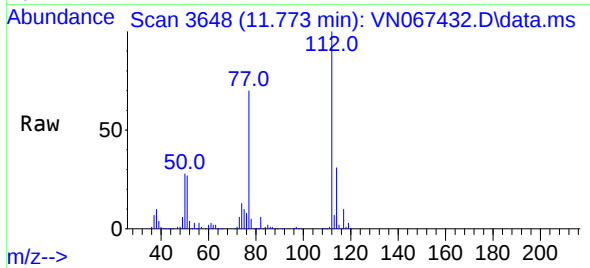




#65
Chlorobenzene
Concen: 52.166 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

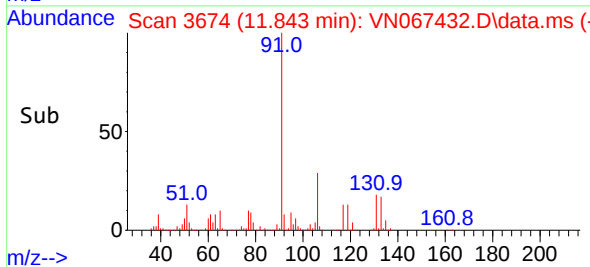
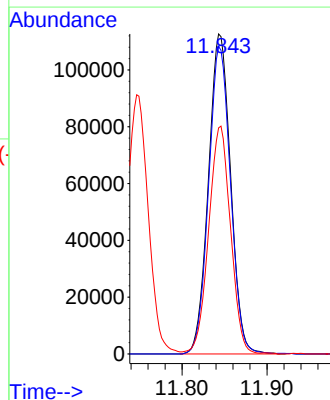
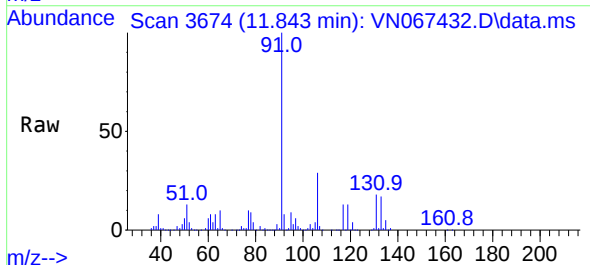
Instrument :
MSVOA_N
ClientSampled :

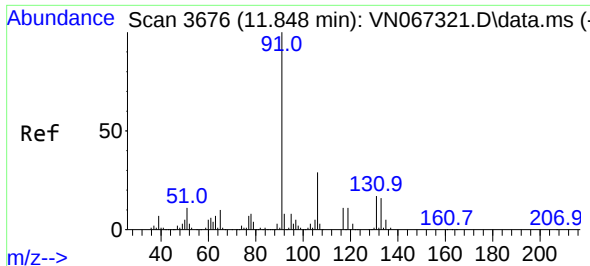
Tgt Ion:112 Resp: 583709
Ion Ratio Lower Upper
112 100
114 30.9 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 48.951 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:131 Resp: 203971
Ion Ratio Lower Upper
131 100
133 95.0 47.5 142.5
119 69.6 33.1 99.3

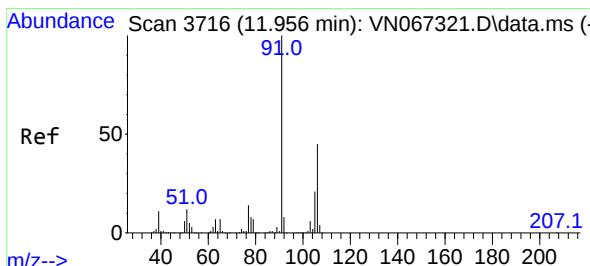
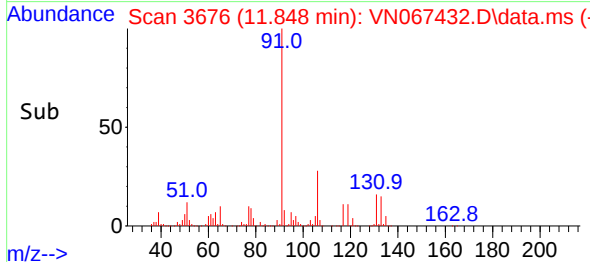
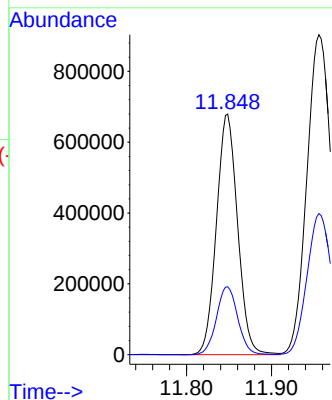
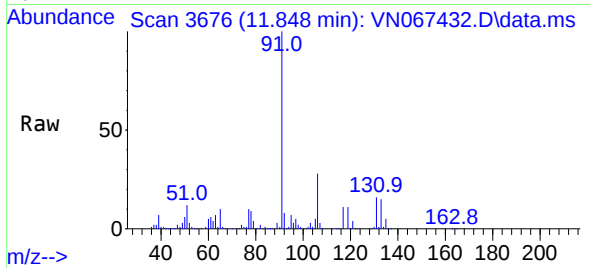




#67
Ethyl Benzene
Concen: 53.205 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

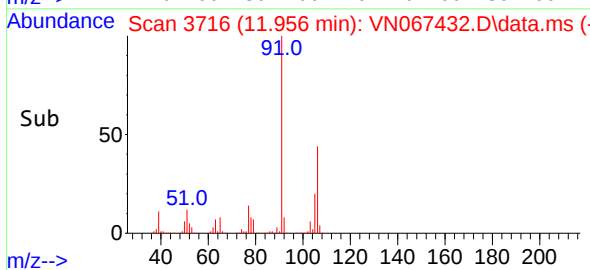
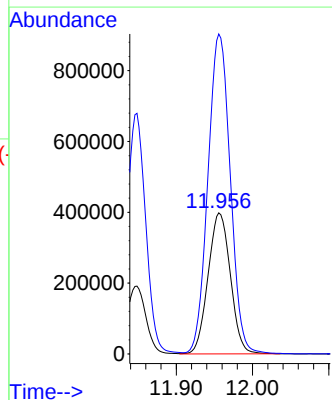
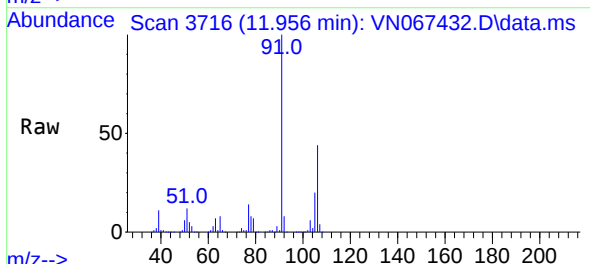
Instrument :
MSVOA_N
ClientSampled :

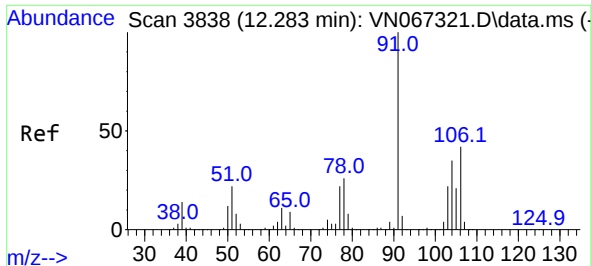
Tgt Ion: 91 Resp: 1177312
Ion Ratio Lower Upper
91 100
106 28.2 23.4 35.0



#68
m/p-Xylenes
Concen: 102.646 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:106 Resp: 807404
Ion Ratio Lower Upper
106 100
91 227.8 180.6 270.8

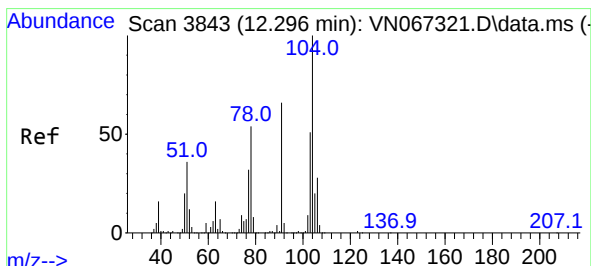
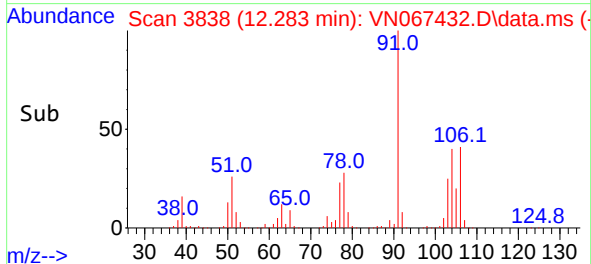
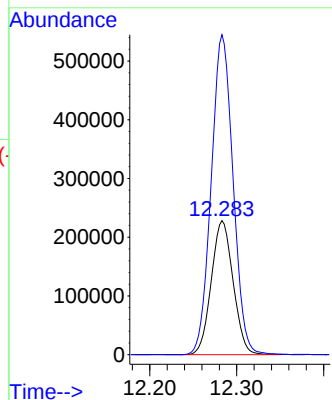
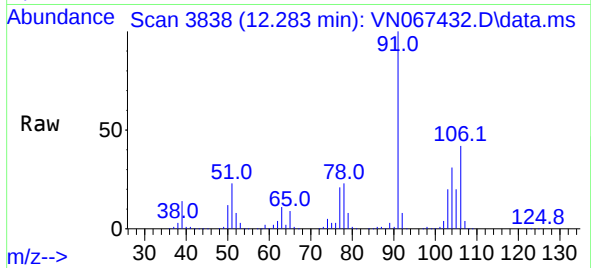




#69
o-Xylene
Concen: 51.693 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

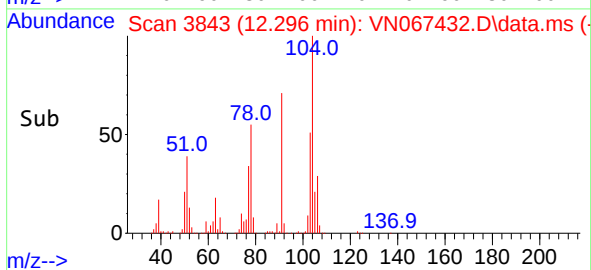
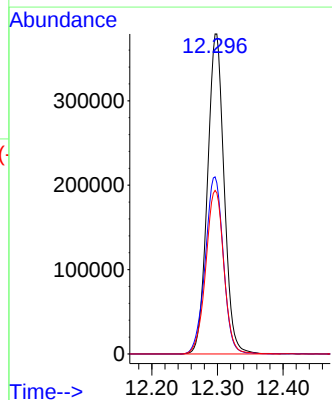
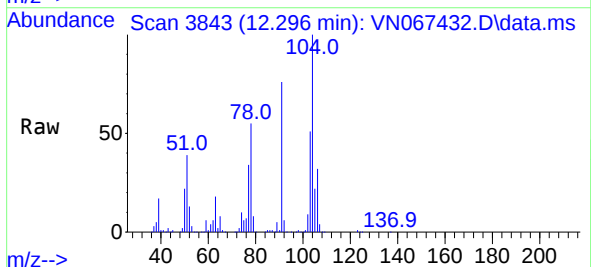
Instrument :
MSVOA_N
ClientSampled :

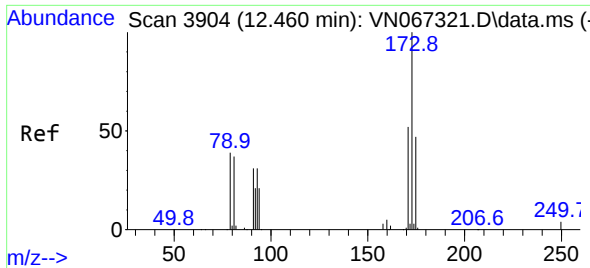
Tgt Ion:106 Resp: 397720
Ion Ratio Lower Upper
106 100
91 239.3 118.3 354.9



#70
Styrene
Concen: 52.385 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:104 Resp: 669926
Ion Ratio Lower Upper
104 100
78 60.0 48.2 72.2
103 55.4 44.5 66.7

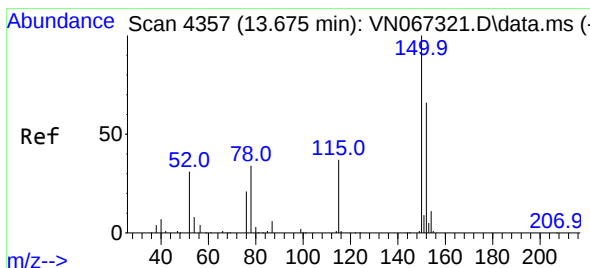
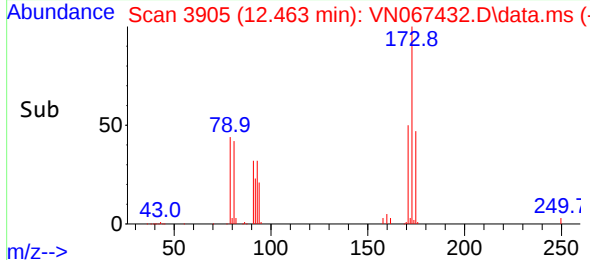
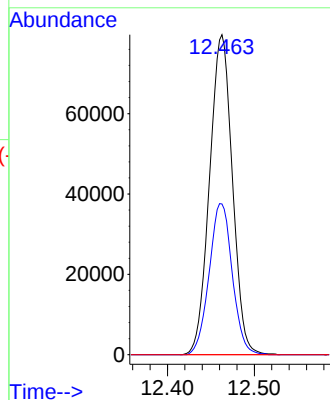
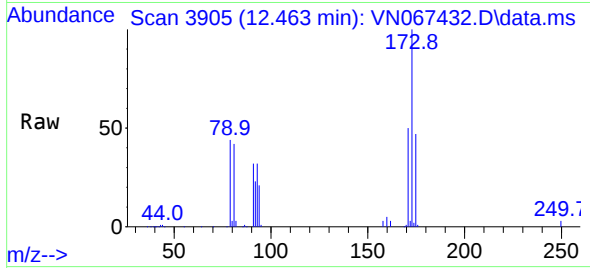




#71
Bromoform
Concen: 45.693 ug/l
RT: 12.463 min Scan# 3905
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

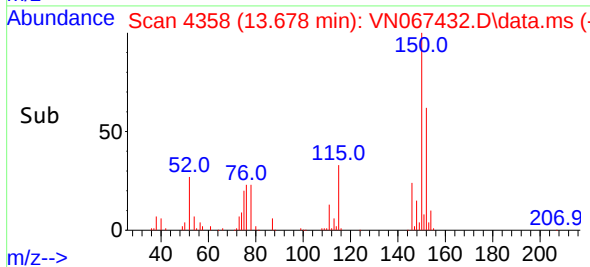
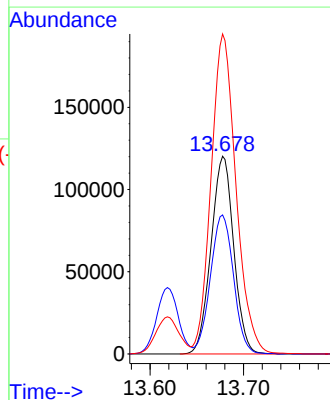
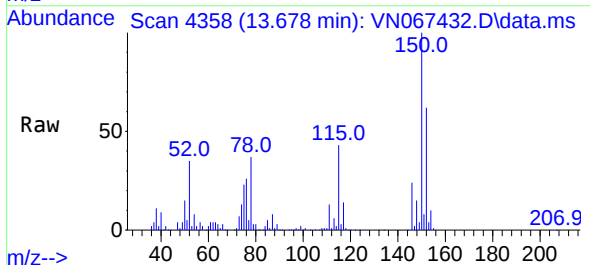
Instrument :
MSVOA_N
ClientSampled :

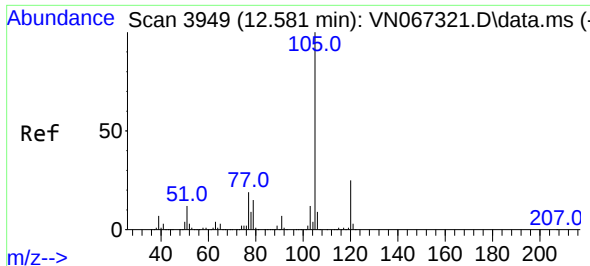
Tgt Ion:173 Resp: 145482
Ion Ratio Lower Upper
173 100
175 47.8 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:152 Resp: 203439
Ion Ratio Lower Upper
152 100
115 71.3 36.1 108.5
150 178.0 0.0 351.8

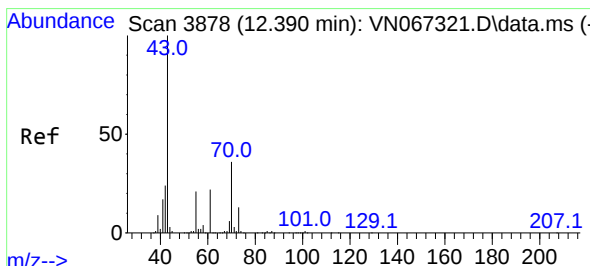
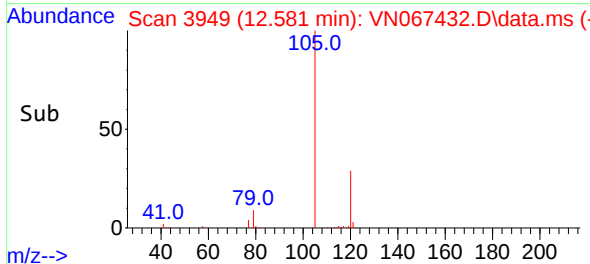
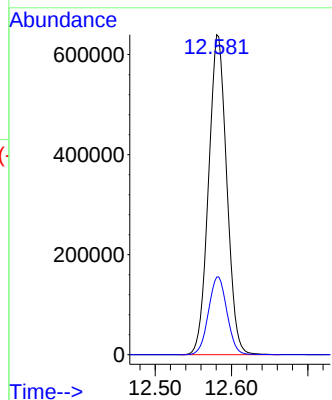
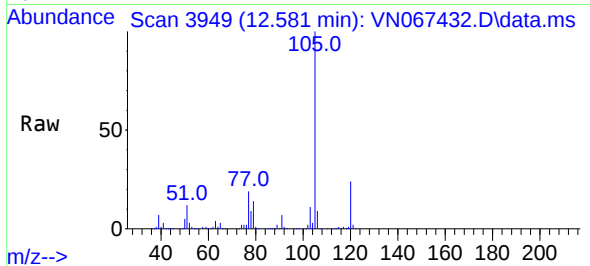




#73
Isopropylbenzene
Concen: 54.212 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

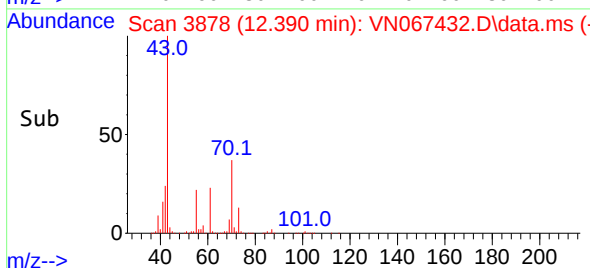
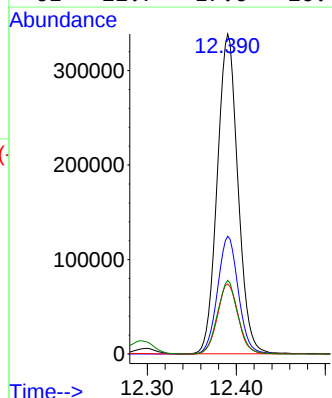
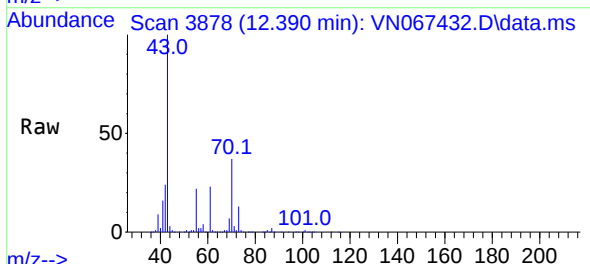
Instrument :
MSVOA_N
ClientSampled :

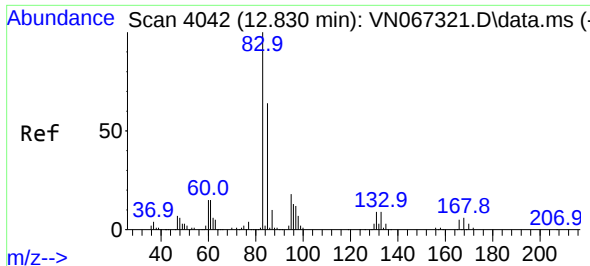
Tgt Ion:105 Resp: 1058259
Ion Ratio Lower Upper
105 100
120 24.7 12.5 37.5



#74
N-ethyl acetate
Concen: 57.361 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 43 Resp: 546670
Ion Ratio Lower Upper
43 100
70 37.1 29.4 44.2
55 22.1 17.0 25.4
61 22.7 17.6 26.4

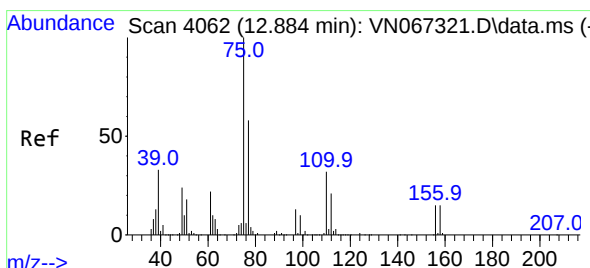
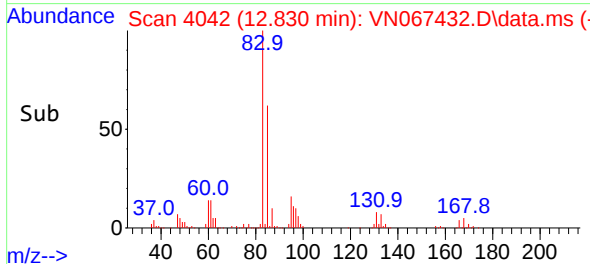
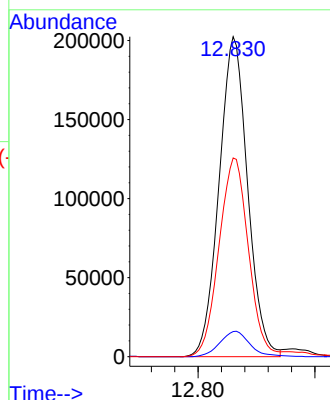
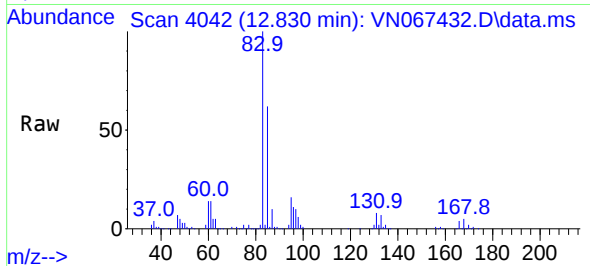




#75
1,1,2,2-Tetrachloroethane
Concen: 58.989 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

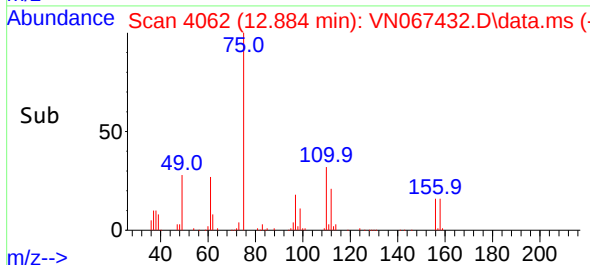
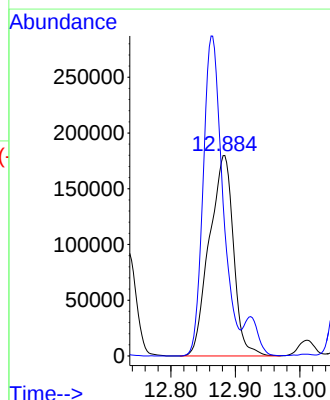
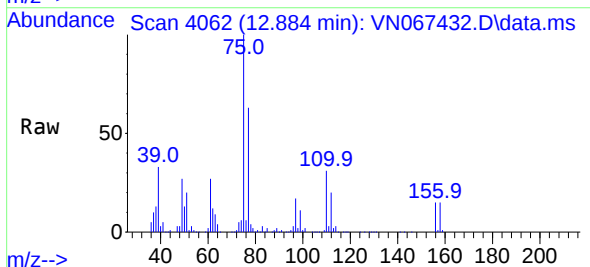
Instrument :
MSVOA_N
ClientSampled :

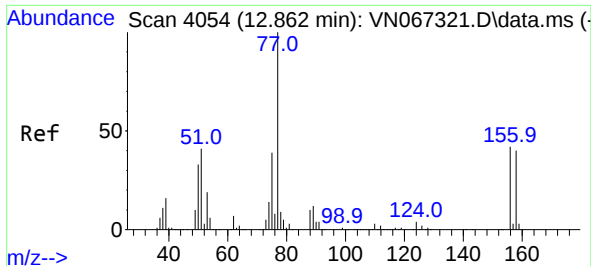
Tgt Ion: 83 Resp: 343303
Ion Ratio Lower Upper
83 100
131 8.4 4.8 14.4
85 63.9 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 88.690 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 75 Resp: 468548
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

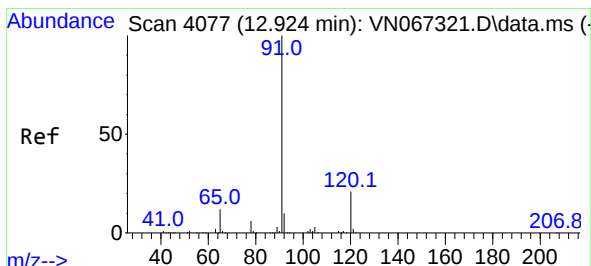
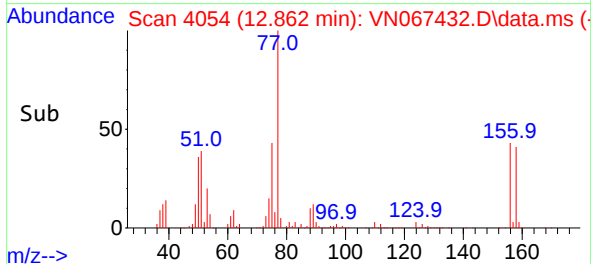
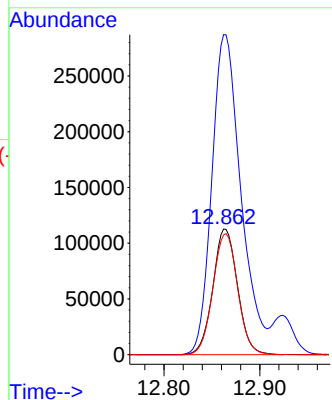
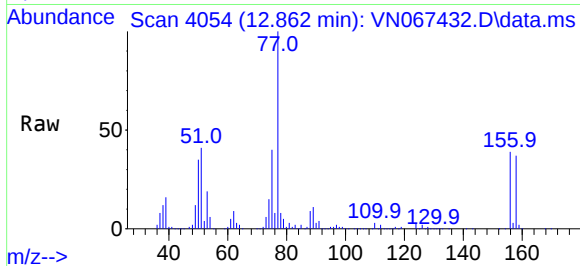




#77
Bromobenzene
Concen: 50.629 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

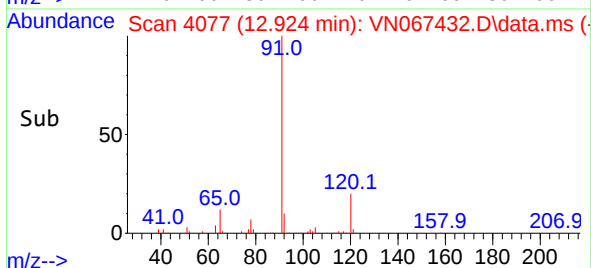
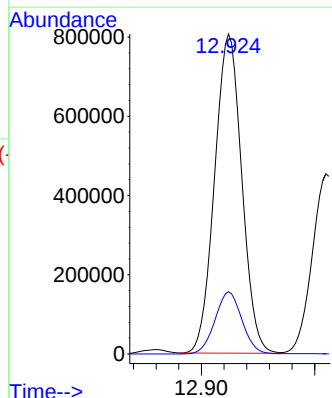
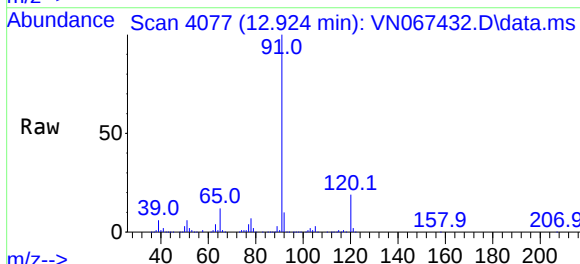
Instrument :
MSVOA_N
ClientSampled :

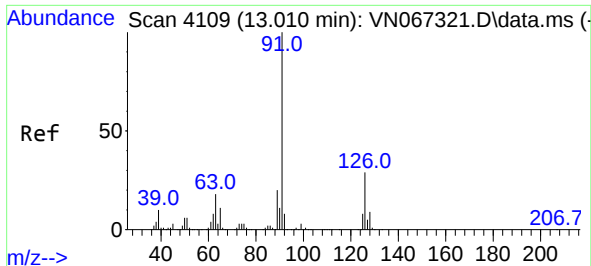
Tgt Ion:156 Resp: 201267
Ion Ratio Lower Upper
156 100
77 299.5 136.2 408.6
158 96.8 48.4 145.3



#78
n-propylbenzene
Concen: 57.662 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 91 Resp: 1338804
Ion Ratio Lower Upper
91 100
120 19.3 10.4 31.4

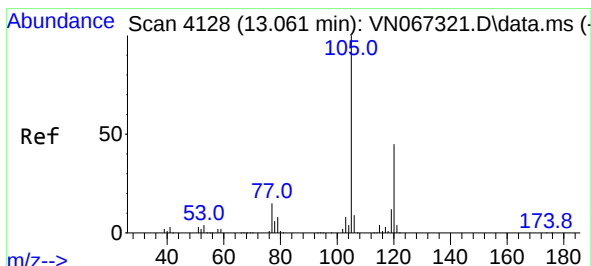
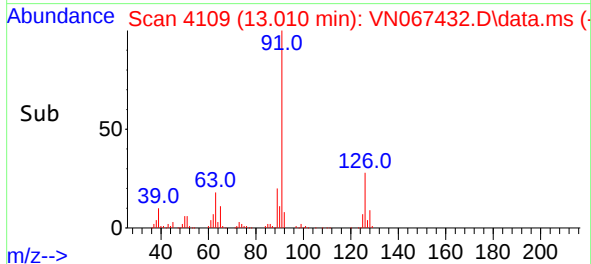
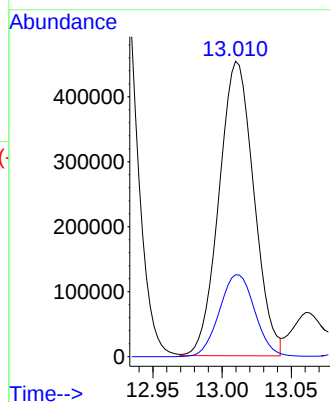
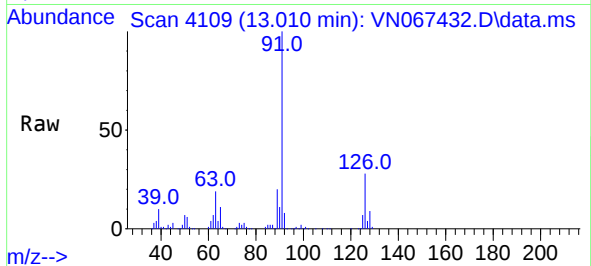




#79
2-Chlorotoluene
Concen: 54.822 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

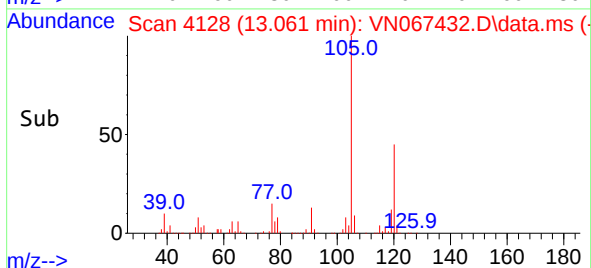
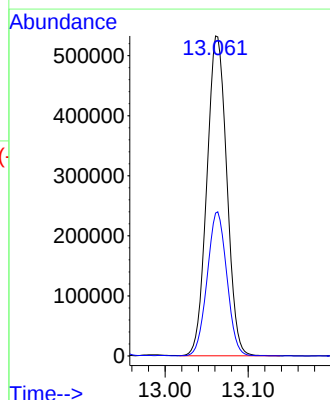
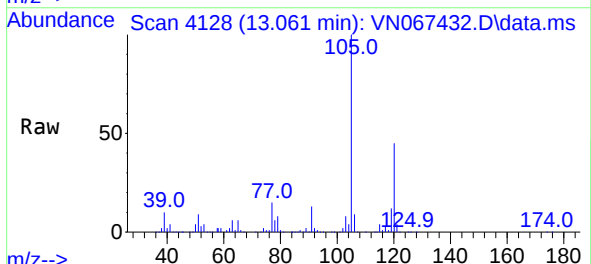
Instrument :
MSVOA_N
ClientSampled :

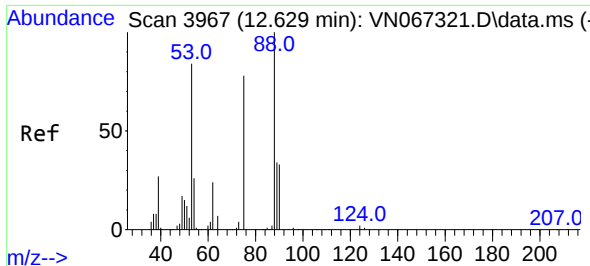
Tgt Ion: 91 Resp: 792572
Ion Ratio Lower Upper
91 100
126 28.5 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 53.807 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

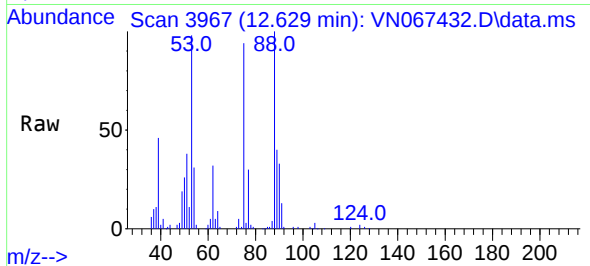
Tgt Ion: 105 Resp: 884817
Ion Ratio Lower Upper
105 100
120 44.6 22.2 66.6



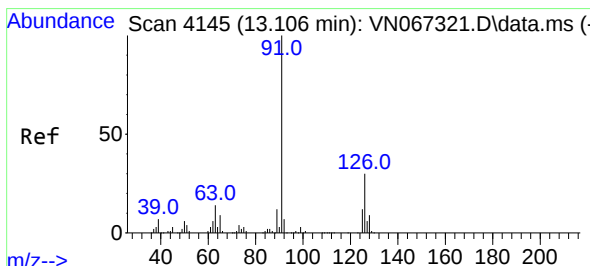
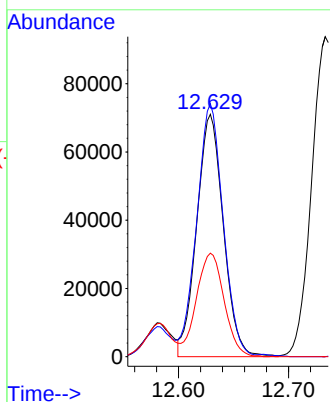
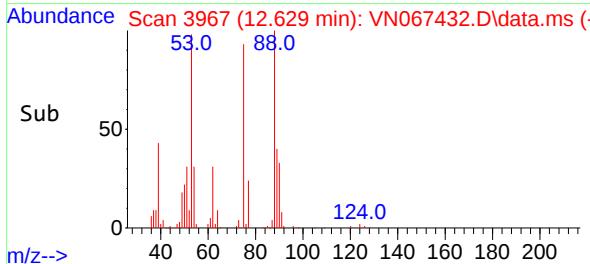


#81
trans-1,4-Dichloro-2-butene
Concen: 56.014 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

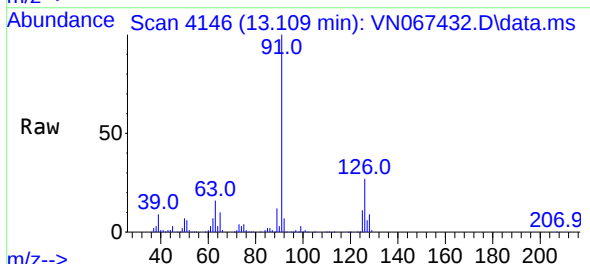
Instrument :
MSVOA_N
ClientSampleId :



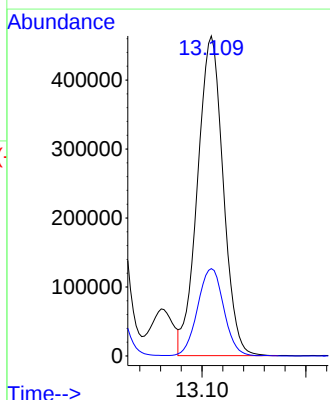
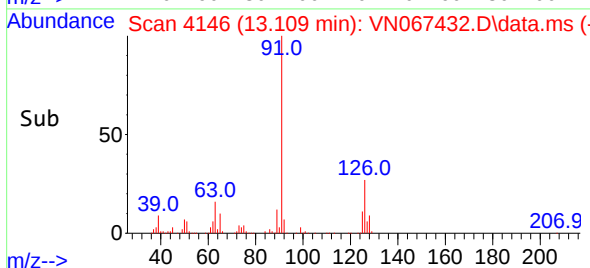
Tgt Ion: 75 Resp: 119403
Ion Ratio Lower Upper
75 100
53 102.7 87.6 131.4
89 44.3 37.8 56.8

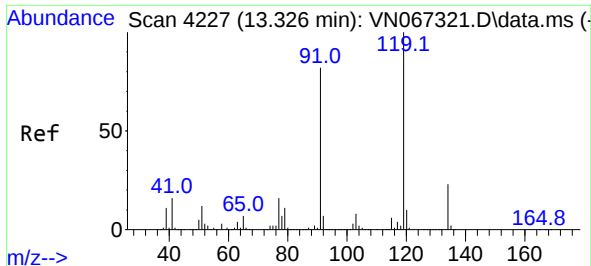


#82
4-Chlorotoluene
Concen: 55.115 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15



Tgt Ion: 91 Resp: 793362
Ion Ratio Lower Upper
91 100
126 27.8 14.8 44.4

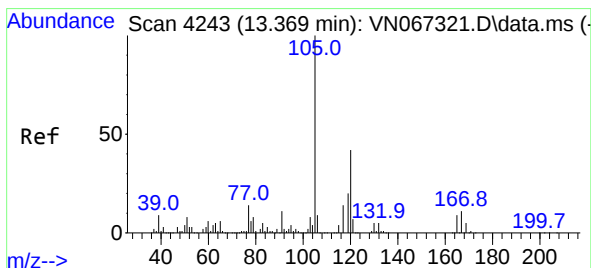
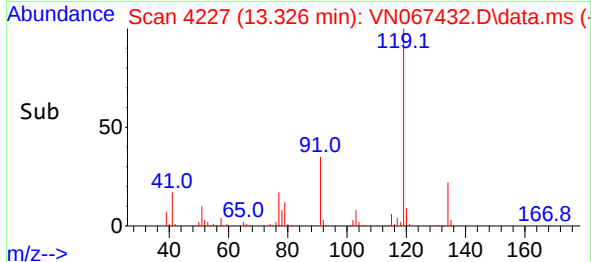
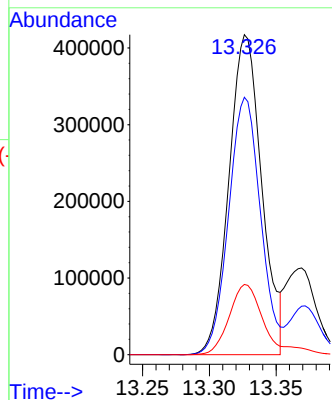
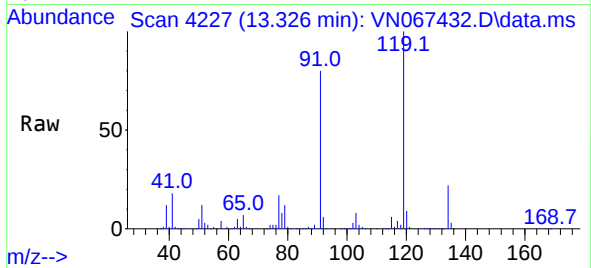




#83
tert-Butylbenzene
Concen: 54.550 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

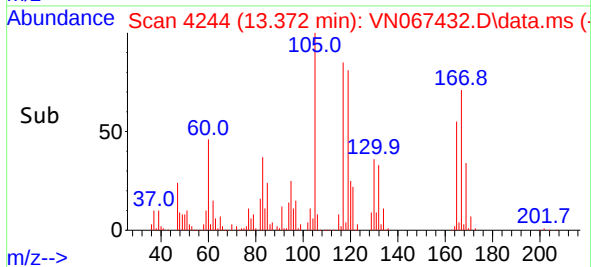
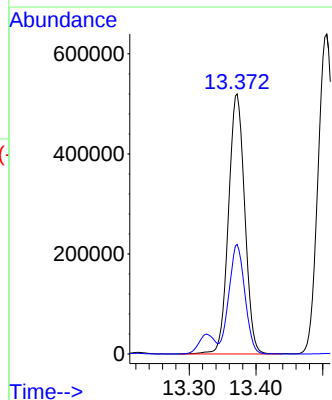
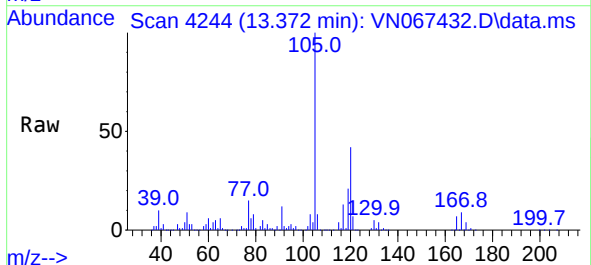
Instrument :
MSVOA_N
ClientSampleId :

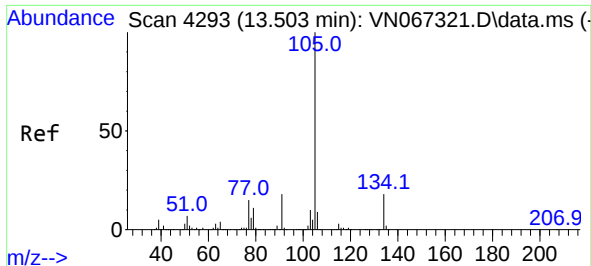
Tgt Ion:119 Resp: 714278
Ion Ratio Lower Upper
119 100
91 78.9 39.5 118.5
134 23.5 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 54.062 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:105 Resp: 878312
Ion Ratio Lower Upper
105 100
120 41.5 20.6 61.8

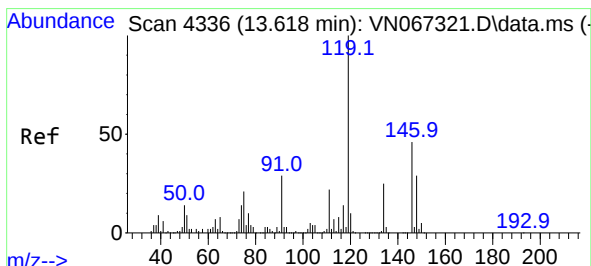
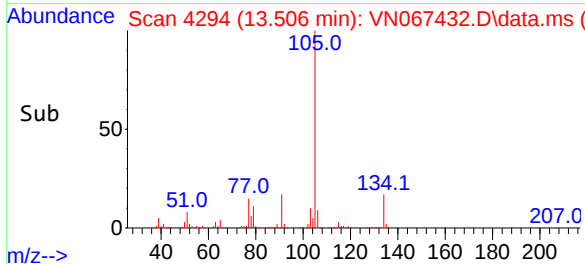
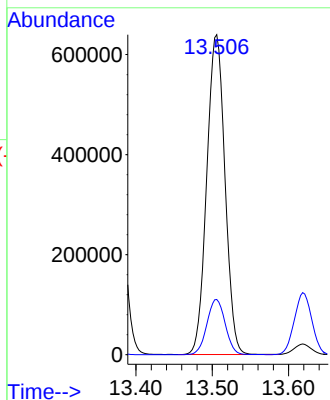
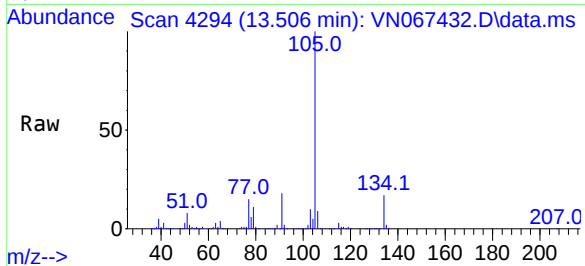




#85
 sec-Butylbenzene
 Concen: 57.208 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067432.D
 Acq: 22 Jun 2021 11:15

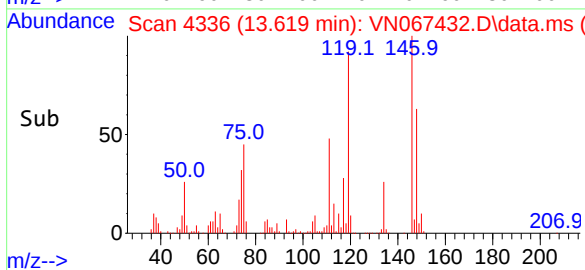
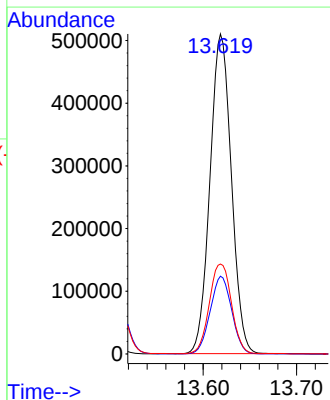
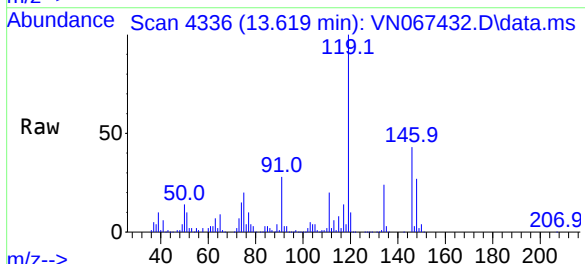
Instrument :
 MSVOA_N
 ClientSampleId :

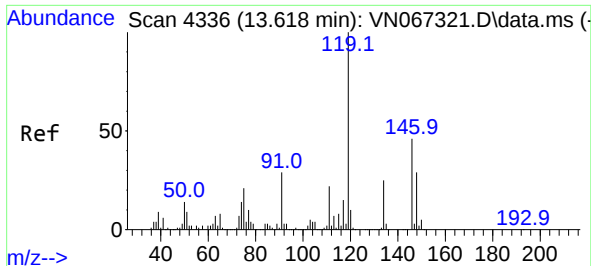
Tgt Ion:105 Resp: 1060553
 Ion Ratio Lower Upper
 105 100
 134 17.4 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 54.301 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.001 min
 Lab File: VN067432.D
 Acq: 22 Jun 2021 11:15

Tgt Ion:119 Resp: 812463
 Ion Ratio Lower Upper
 119 100
 134 24.3 12.4 37.4
 91 29.1 14.8 44.3

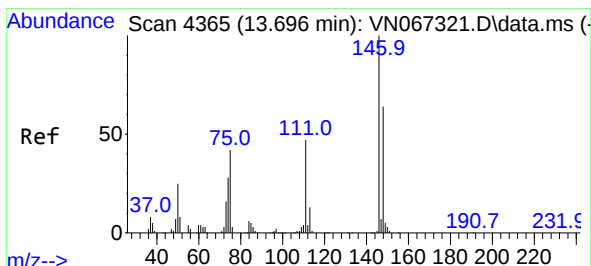
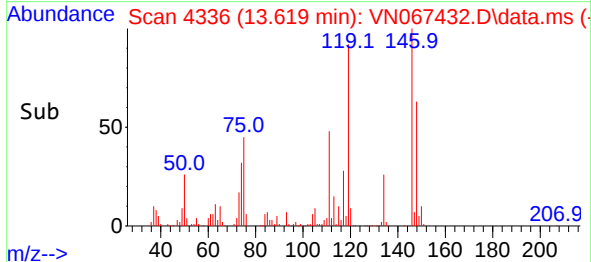
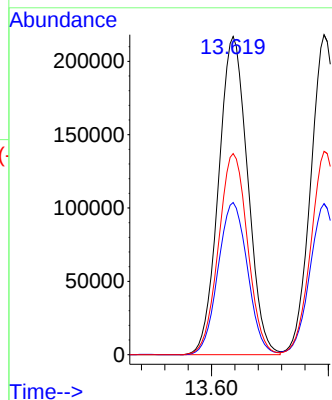
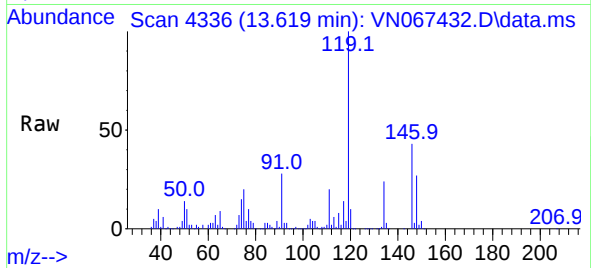




#87
1,3-Dichlorobenzene
Concen: 52.329 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

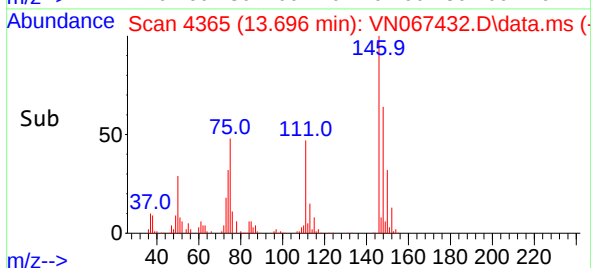
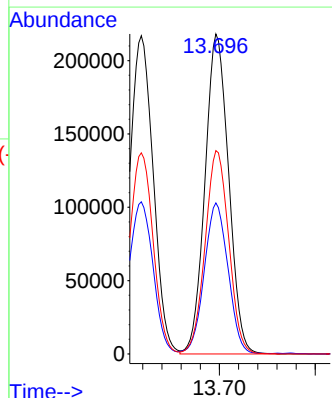
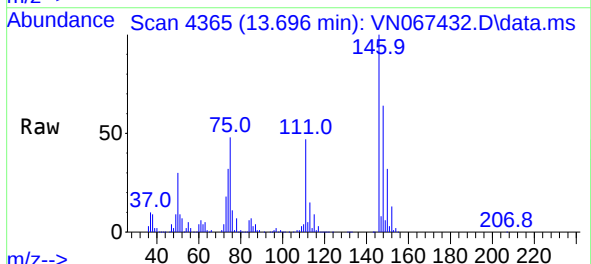
Instrument :
MSVOA_N
ClientSampled :

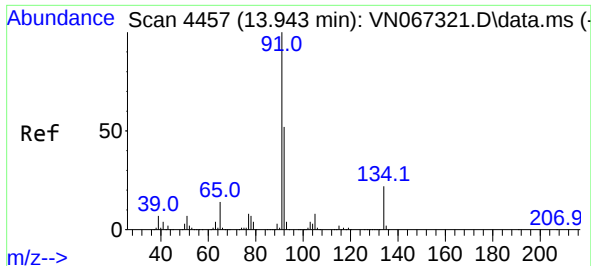
Tgt Ion:146 Resp: 375244
Ion Ratio Lower Upper
146 100
111 48.4 24.3 72.8
148 63.3 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 51.832 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:146 Resp: 373852
Ion Ratio Lower Upper
146 100
111 47.4 23.4 70.2
148 63.6 31.8 95.3

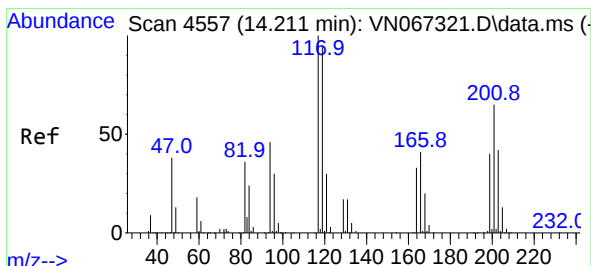
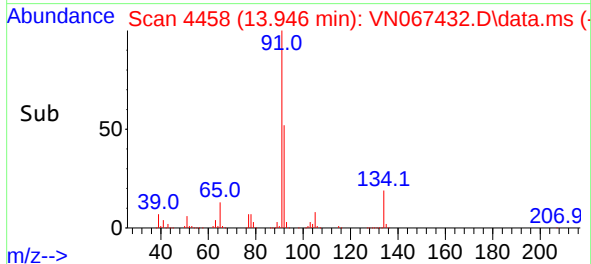
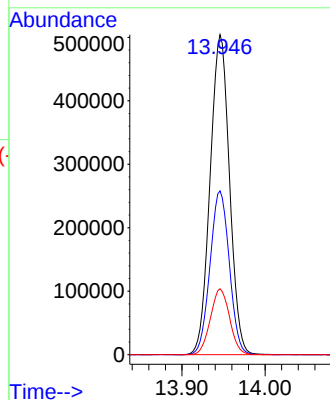
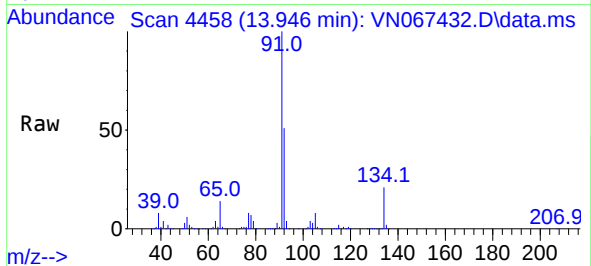




#89
n-Butylbenzene
Concen: 58.072 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

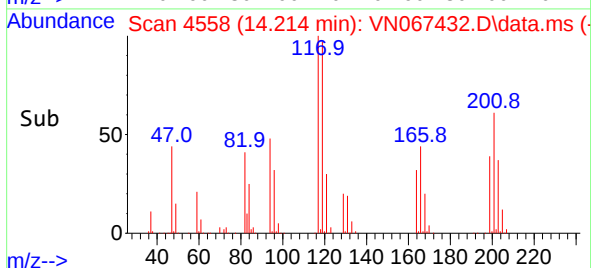
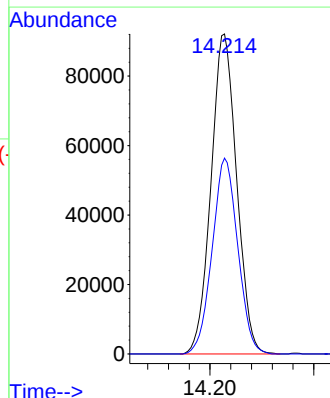
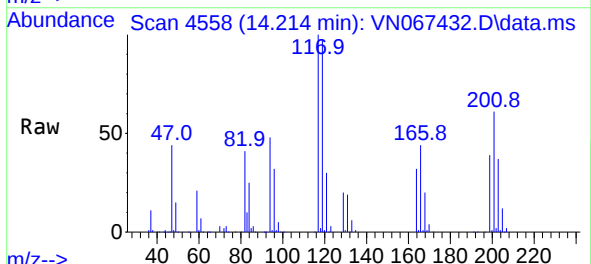
Instrument :
MSVOA_N
ClientSampleId :

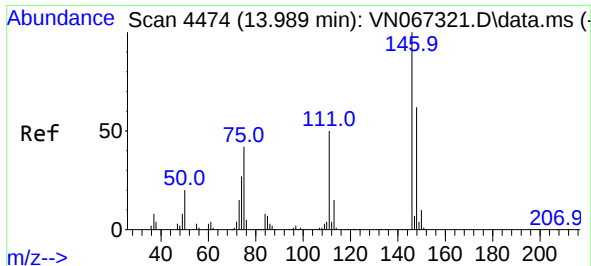
Tgt Ion: 91 Resp: 816419
Ion Ratio Lower Upper
91 100
92 50.9 25.7 77.1
134 20.4 11.2 33.6



#90
Hexachloroethane
Concen: 53.983 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 117 Resp: 157952
Ion Ratio Lower Upper
117 100
201 61.1 33.5 100.5

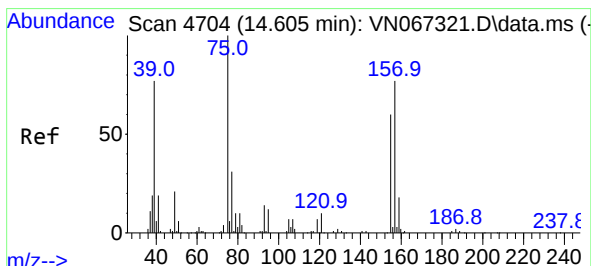
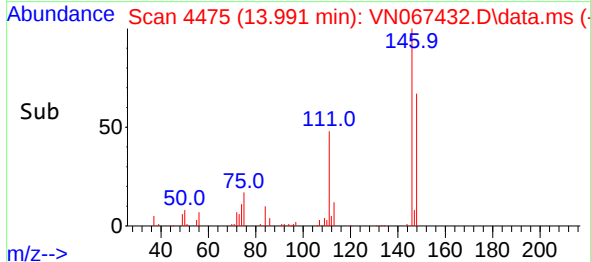
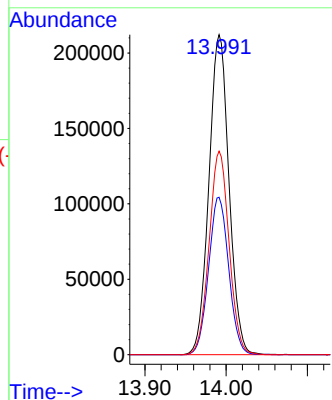
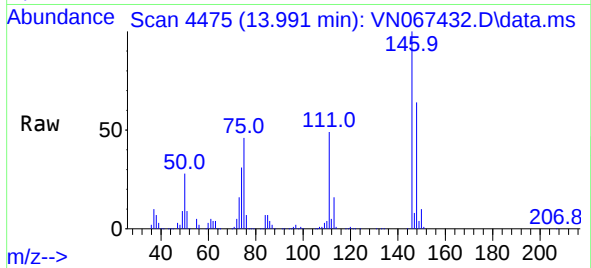




#91
1,2-Dichlorobenzene
Concen: 53.493 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

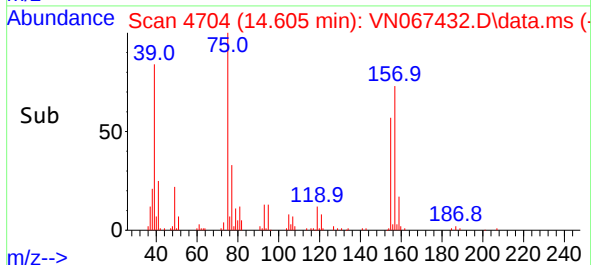
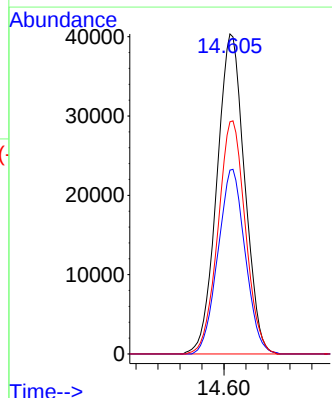
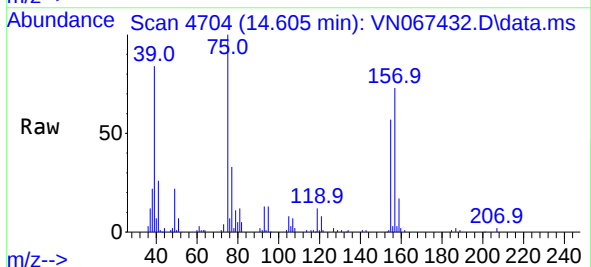
Instrument :
MSVOA_N
ClientSampled :

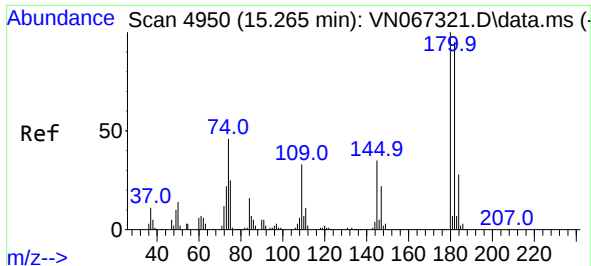
Tgt Ion:146 Resp: 363960
Ion Ratio Lower Upper
146 100
111 49.4 24.9 74.6
148 63.3 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.479 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion: 75 Resp: 70531
Ion Ratio Lower Upper
75 100
155 56.8 29.8 89.5
157 72.0 37.6 112.8

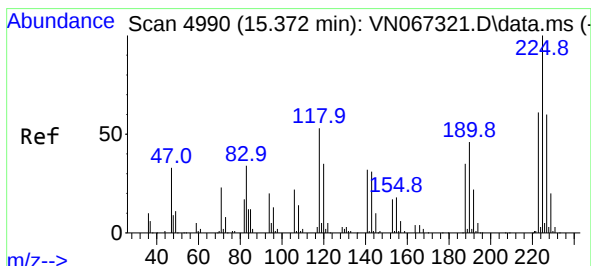
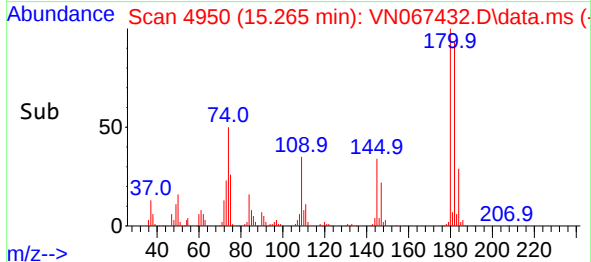
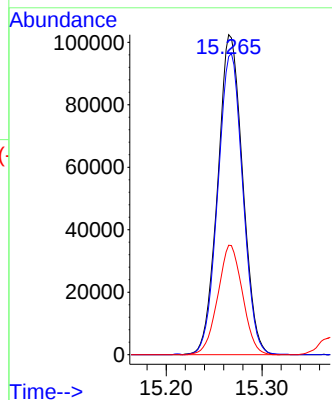
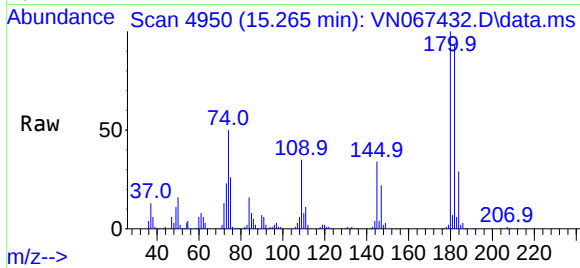




#93
1,2,4-Trichlorobenzene
Concen: 52.075 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

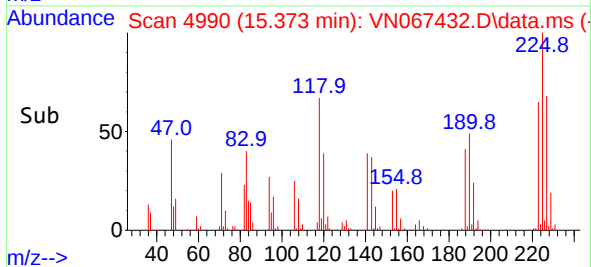
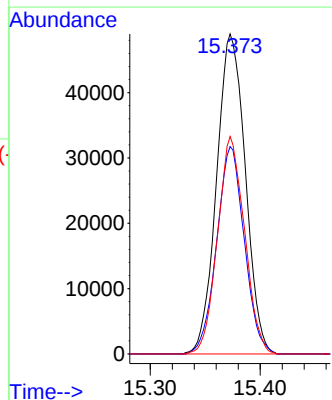
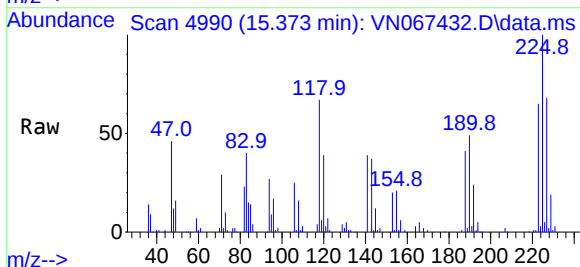
Instrument :
MSVOA_N
ClientSampled :

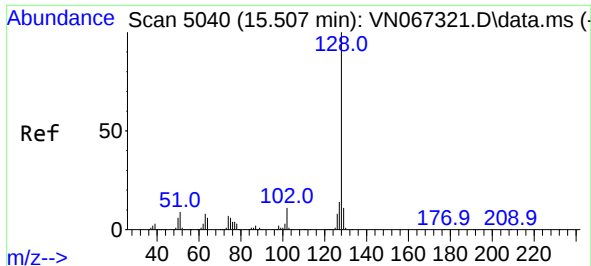
Tgt Ion:180 Resp: 184989
Ion Ratio Lower Upper
180 100
182 94.0 47.5 142.5
145 33.9 17.2 51.6



#94
Hexachlorobutadiene
Concen: 43.627 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. 0.001 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:225 Resp: 88999
Ion Ratio Lower Upper
225 100
223 62.4 31.4 94.0
227 63.8 31.2 93.6

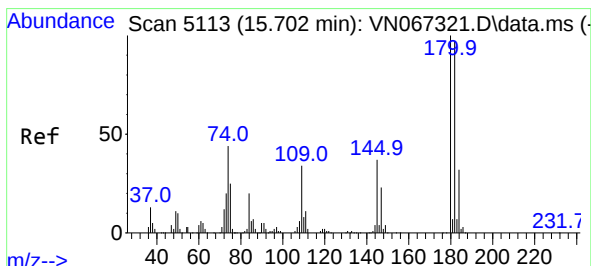
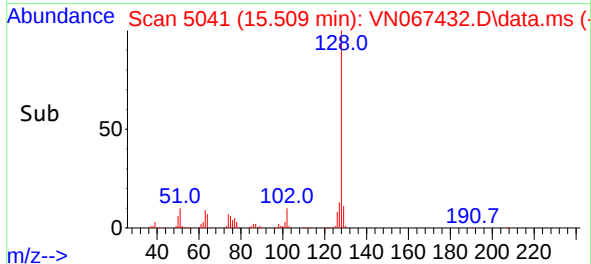
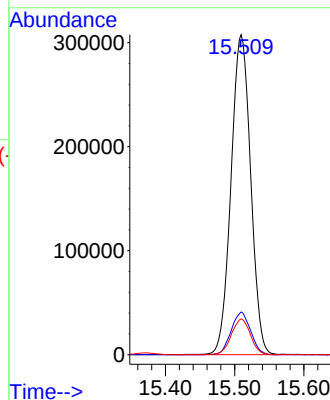
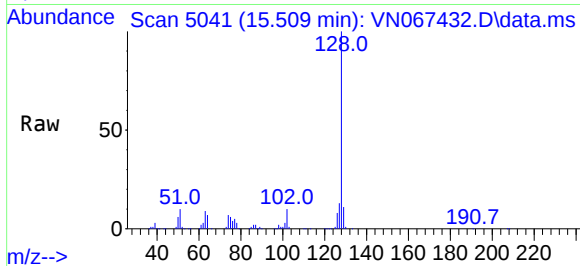




#95
Naphthalene
Concen: 49.071 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 605728
Ion Ratio Lower Upper
128 100
127 13.2 10.6 15.8
129 10.9 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 51.772 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067432.D
Acq: 22 Jun 2021 11:15

Tgt Ion:180 Resp: 176561
Ion Ratio Lower Upper
180 100
182 93.4 47.8 143.3
145 37.0 18.2 54.6

