

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067333.D
 Acq On : 14 Jun 2021 20:27
 Operator : JC/MD
 Sample : VN0614WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBS01

Quant Time: Jun 15 05:22:20 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	341962	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	672485	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	612067	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	248765	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	340420	50.46	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	100.92%
35) Dibromofluoromethane	8.021	113	220166	49.23	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.46%
50) Toluene-d8	10.443	98	835286	48.73	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.46%
62) 4-Bromofluorobenzene	12.733	95	333834	47.19	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.38%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.070	85	101643	19.02	ug/l 99
3) Chloromethane	2.298	50	105933	20.41	ug/l 99
4) Vinyl Chloride	2.440	62	105138	20.66	ug/l 99
5) Bromomethane	2.832	94	48498	22.46	ug/l 99
6) Chloroethane	3.003	64	62435	19.97	ug/l 100
7) Trichlorofluoromethane	3.365	101	138437	19.60	ug/l 97
8) Diethyl Ether	3.821	74	55068	19.16	ug/l 93
9) 1,1,2-Trichlorotrifluo...	4.202	101	83046	19.54	ug/l 99
10) Methyl Iodide	4.409	142	70684	20.77	ug/l 99
11) Tert butyl alcohol	5.396	59	103026	92.77	ug/l 97
12) 1,1-Dichloroethene	4.170	96	79853	19.47	ug/l 98
13) Acrolein	4.033	56	60911	87.87	ug/l 97
14) Allyl chloride	4.830	41	172702	18.98	ug/l 99
15) Acrylonitrile	5.557	53	249446	102.34	ug/l 99
16) Acetone	4.291	43	227414	87.85	ug/l 100
17) Carbon Disulfide	4.521	76	247366	18.67	ug/l 99
18) Methyl Acetate	4.857	43	120784	19.24	ug/l 98
19) Methyl tert-butyl Ether	5.618	73	342401	20.80	ug/l 100
20) Methylene Chloride	5.090	84	100234	18.61	ug/l 97
21) trans-1,2-Dichloroethene	5.597	96	88157	19.40	ug/l 97
22) Diisopropyl ether	6.501	45	341415	20.33	ug/l 97
23) Vinyl Acetate	6.434	43	1509871	98.10	ug/l 100
24) 1,1-Dichloroethane	6.385	63	188448	20.00	ug/l 99
25) 2-Butanone	7.343	43	360938	97.57	ug/l 100
26) 2,2-Dichloropropane	7.324	77	167201	17.51	ug/l 98
27) cis-1,2-Dichloroethene	7.324	96	103950	19.44	ug/l 98
28) Bromochloromethane	7.657	49	82713	18.86	ug/l 99
29) Tetrahydrofuran	7.694	42	238580	102.30	ug/l 100
30) Chloroform	7.817	83	192967	19.51	ug/l 99
31) Cyclohexane	8.094	56	176428	19.24	ug/l 98
32) 1,1,1-Trichloroethane	8.013	97	177105	19.49	ug/l 99
36) 1,1-Dichloropropene	8.220	75	139025	18.44	ug/l 100
37) Ethyl Acetate	7.418	43	155159	19.43	ug/l 99
38) Carbon Tetrachloride	8.206	117	147134	18.16	ug/l 98
39) Methylcyclohexane	9.461	83	153393	19.22	ug/l 97
40) Benzene	8.461	78	401584	19.08	ug/l 97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	79232	19.08	ug/l	97
42) 1,2-Dichloroethane	8.531	62	170604	19.19	ug/l	99
43) Isopropyl Acetate	8.566	43	265397	18.51	ug/l	99
44) Trichloroethene	9.217	130	94265	19.16	ug/l	97
45) 1,2-Dichloropropane	9.494	63	108534	19.34	ug/l	99
46) Dibromomethane	9.579	93	72707	19.04	ug/l	100
47) Bromodichloromethane	9.765	83	156453	18.27	ug/l	97
48) Methyl methacrylate	9.563	41	121057	18.52	ug/l	98
49) 1,4-Dioxane	9.574	88	35082	392.12	ug/l	99
51) 4-Methyl-2-Pentanone	10.336	43	787853	95.45	ug/l	99
52) Toluene	10.510	92	250044	18.90	ug/l	99
53) t-1,3-Dichloropropene	10.722	75	170544	17.98	ug/l	99
54) cis-1,3-Dichloropropene	10.191	75	178110	18.58	ug/l	99
55) 1,1,2-Trichloroethane	10.902	97	96795	18.92	ug/l	98
56) Ethyl methacrylate	10.765	69	175676	19.10	ug/l	99
57) 1,3-Dichloropropane	11.049	76	176330	18.87	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	212763	79.49	ug/l	98
59) 2-Hexanone	11.089	43	565426	93.50	ug/l	99
60) Dibromochloromethane	11.242	129	104032	18.60	ug/l	98
61) 1,2-Dibromoethane	11.350	107	99293	18.54	ug/l	99
64) Tetrachloroethene	10.979	164	85153	19.59	ug/l	99
65) Chlorobenzene	11.773	112	253390	19.03	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	94551	19.06	ug/l	99
67) Ethyl Benzene	11.848	91	498783	18.94	ug/l	99
68) m/p-Xylenes	11.956	106	351316	37.52	ug/l	100
69) o-Xylene	12.286	106	176767	19.30	ug/l	99
70) Styrene	12.299	104	287001	18.85	ug/l	100
71) Bromoform	12.463	173	69186	18.26	ug/l #	98
73) Isopropylbenzene	12.583	105	462770	19.39	ug/l	99
74) N-amyl acetate	12.390	43	220762	18.94	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.833	83	140316	19.72	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	192911	29.86	ug/l #	100
77) Bromobenzene	12.865	156	93434	19.22	ug/l	99
78) n-propylbenzene	12.924	91	544803	19.19	ug/l	99
79) 2-Chlorotoluene	13.012	91	336097	19.01	ug/l	100
80) 1,3,5-Trimethylbenzene	13.063	105	387808	19.29	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.632	75	45901	17.61	ug/l	99
82) 4-Chlorotoluene	13.109	91	337948	19.20	ug/l	97
83) tert-Butylbenzene	13.329	119	308137	19.25	ug/l	98
84) 1,2,4-Trimethylbenzene	13.372	105	380261	19.14	ug/l	100
85) sec-Butylbenzene	13.506	105	449144	19.81	ug/l	99
86) p-Isopropyltoluene	13.619	119	345710	18.90	ug/l	99
87) 1,3-Dichlorobenzene	13.619	146	168725	19.24	ug/l	99
88) 1,4-Dichlorobenzene	13.699	146	166335	18.86	ug/l	97
89) n-Butylbenzene	13.946	91	322124	18.74	ug/l	99
90) Hexachloroethane	14.214	117	70372	19.67	ug/l	97
91) 1,2-Dichlorobenzene	13.991	146	164806	19.81	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.608	75	31905	17.93	ug/l	98
93) 1,2,4-Trichlorobenzene	15.271	180	80970	18.64	ug/l	99
94) Hexachlorobutadiene	15.375	225	46060	18.46	ug/l	100
95) Naphthalene	15.512	128	244421	17.94	ug/l	99
96) 1,2,3-Trichlorobenzene	15.708	180	77252	18.52	ug/l	99

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Misc : 5.00mL/MSVOA_N/WATER
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ClientSampleId :
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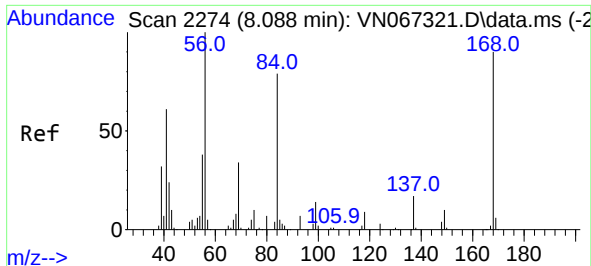
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Quant Title : SW846 8260
QLast Update : Tue Jun 15 05:19:42 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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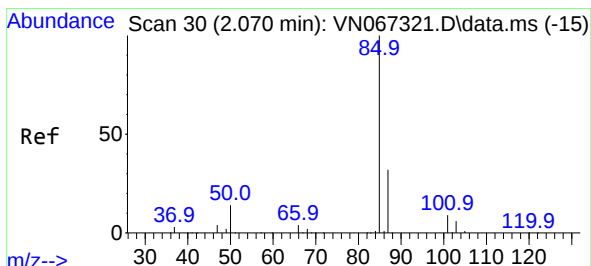
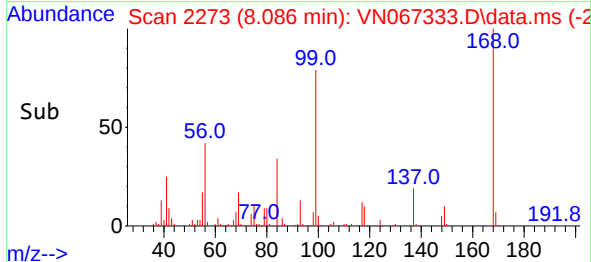
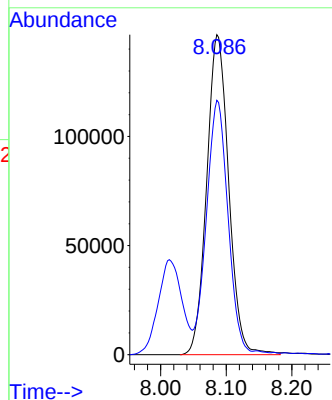
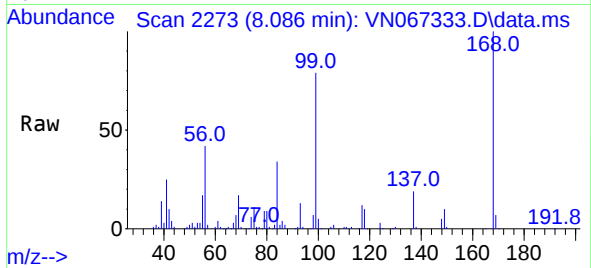




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

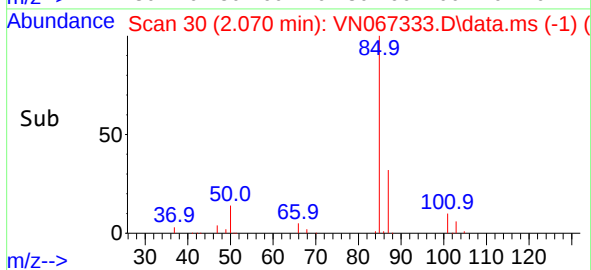
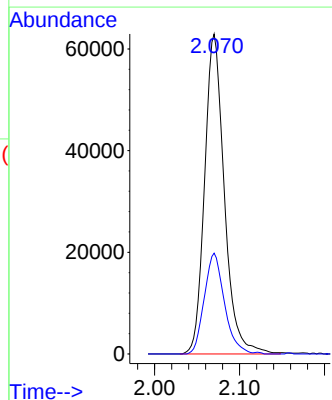
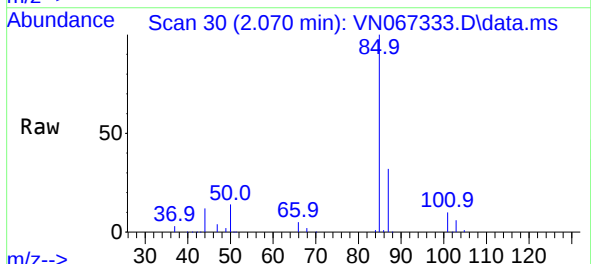
Instrument :
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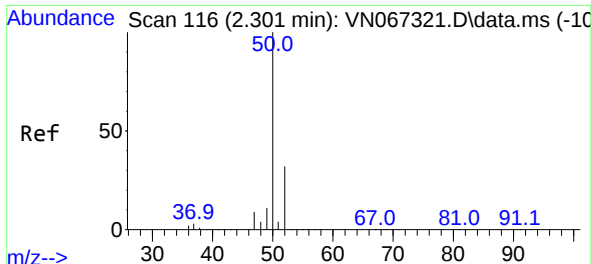
Tgt Ion:168 Resp: 341962
Ion Ratio Lower Upper
168 100
99 79.1 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 19.02 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 85 Resp: 101643
Ion Ratio Lower Upper
85 100
87 31.5 16.1 48.2

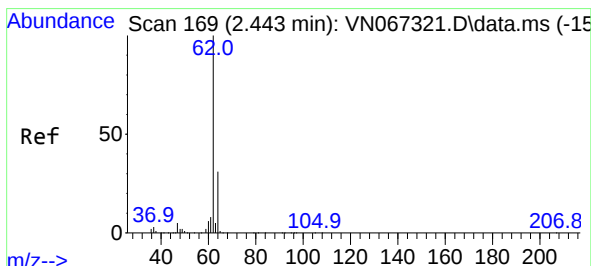
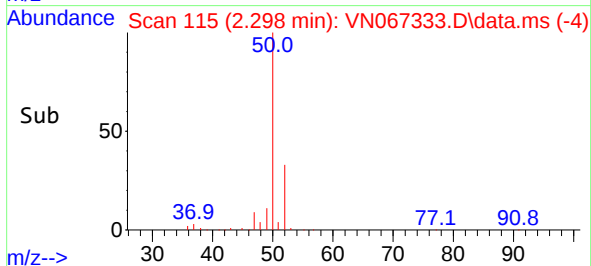
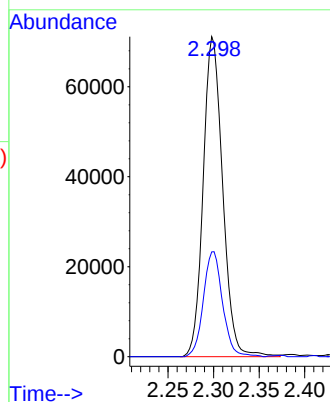
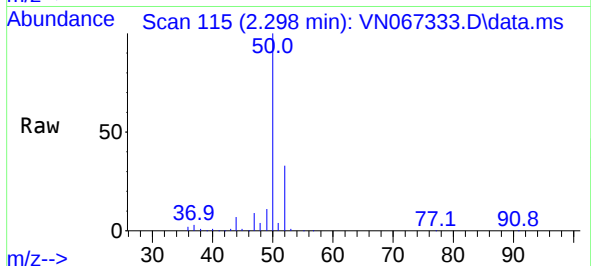




#3
Chloromethane
Concen: 20.41 ug/l
RT: 2.298 min Scan# 115
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

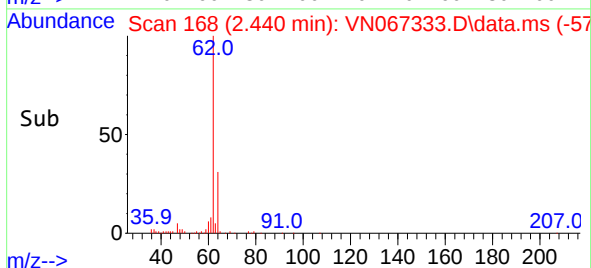
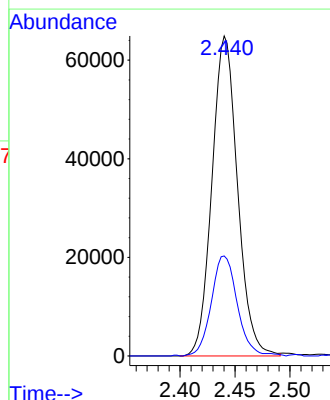
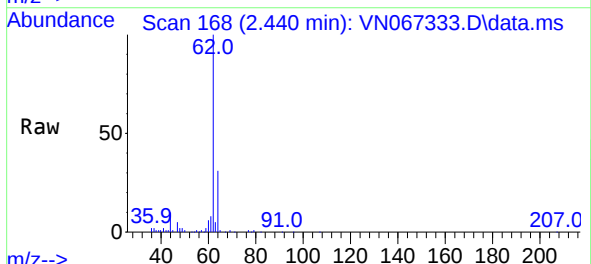
Instrument :
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ClientSampleId :
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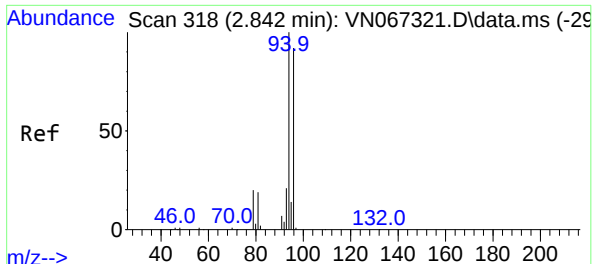
Tgt Ion: 50 Resp: 105933
Ion Ratio Lower Upper
50 100
52 32.8 25.6 38.4



#4
Vinyl Chloride
Concen: 20.66 ug/l
RT: 2.440 min Scan# 168
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 62 Resp: 105138
Ion Ratio Lower Upper
62 100
64 31.3 24.4 36.6

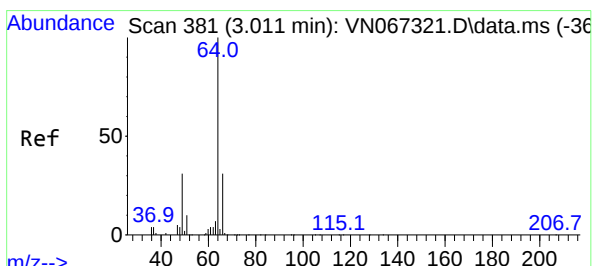
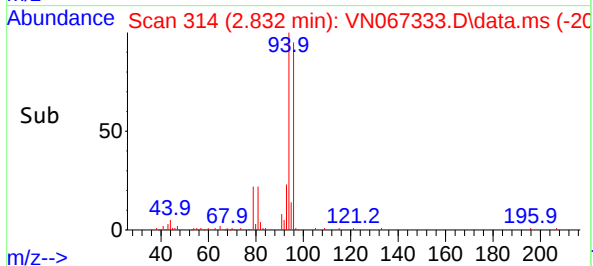
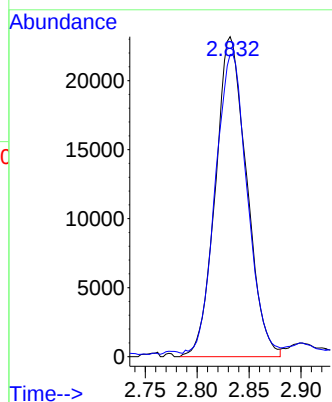
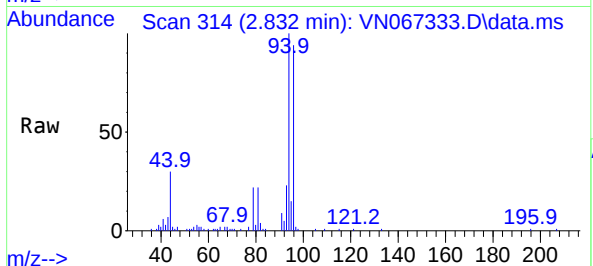




#5
Bromomethane
Concen: 22.46 ug/l
RT: 2.832 min Scan# 314
Delta R.T. -0.010 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

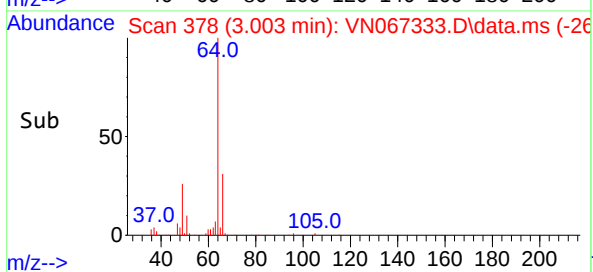
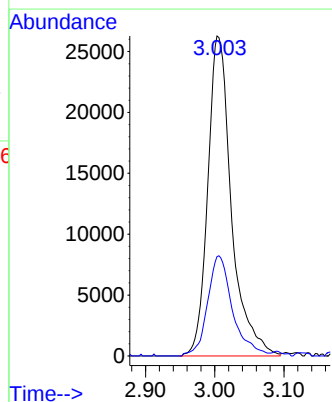
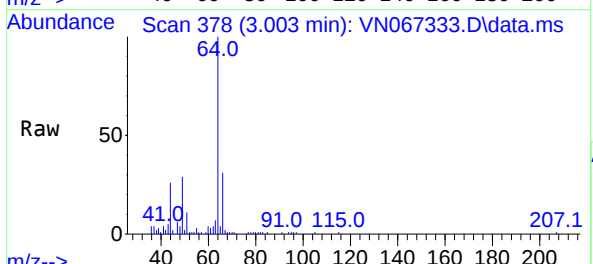
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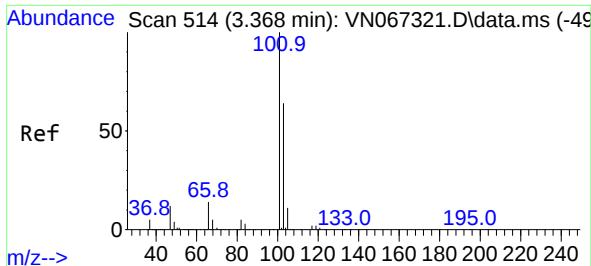
Tgt Ion: 94 Resp: 48498
Ion Ratio Lower Upper
94 100
96 93.3 73.7 110.5



#6
Chloroethane
Concen: 19.97 ug/l
RT: 3.003 min Scan# 378
Delta R.T. -0.008 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 64 Resp: 62435
Ion Ratio Lower Upper
64 100
66 31.0 24.7 37.1

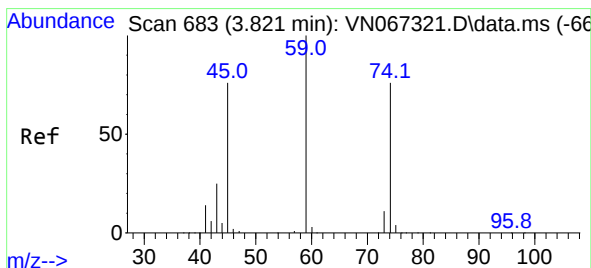
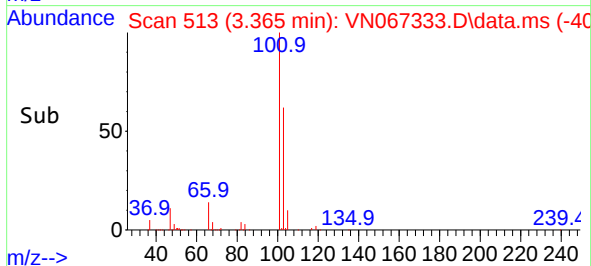
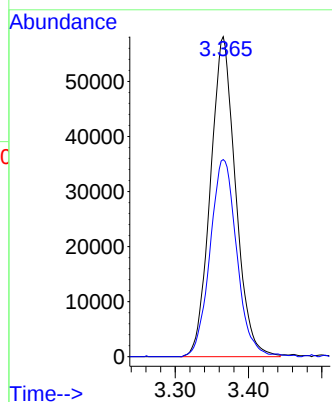
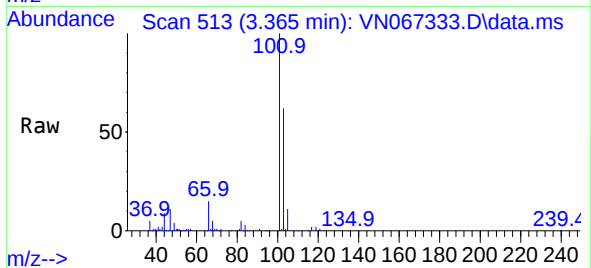




#7
Trichlorofluoromethane
Concen: 19.60 ug/l
RT: 3.365 min Scan# 513
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

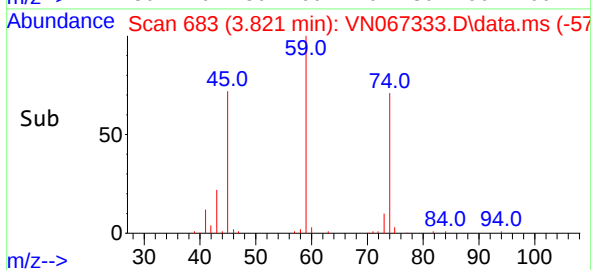
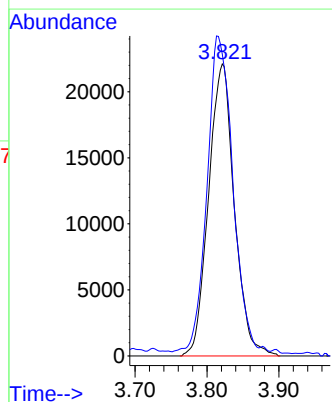
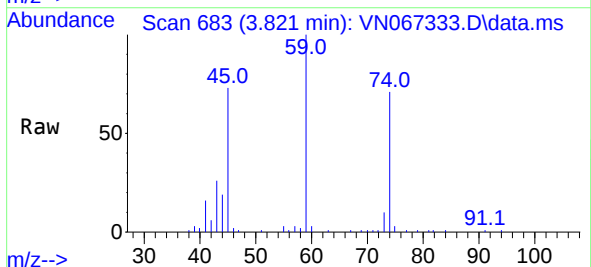
Instrument :
MSVOA_N
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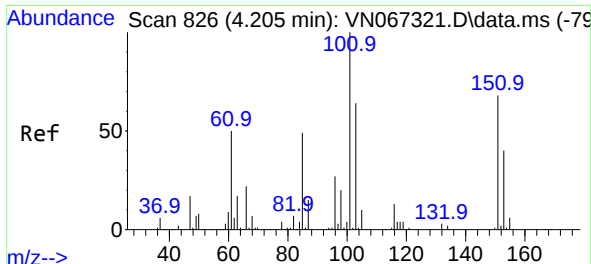
Tgt Ion:101 Resp: 138437
Ion Ratio Lower Upper
101 100
103 61.6 51.2 76.8



#8
Diethyl Ether
Concen: 19.16 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 74 Resp: 55068
Ion Ratio Lower Upper
74 100
45 107.4 50.2 150.7

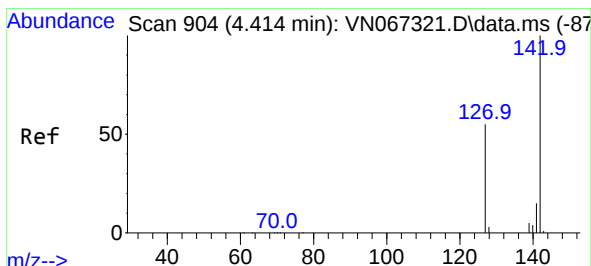
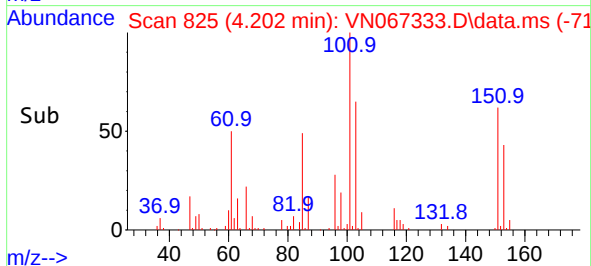
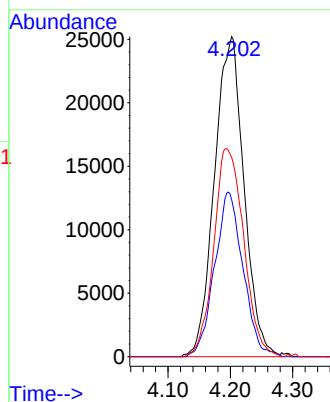
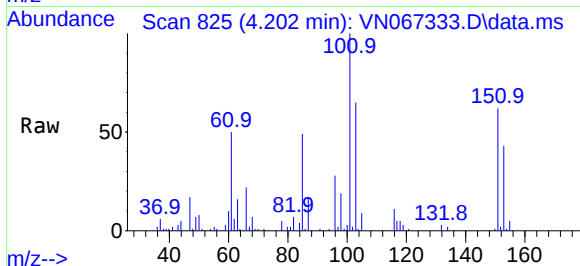




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.54 ug/l
RT: 4.202 min Scan# 825
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

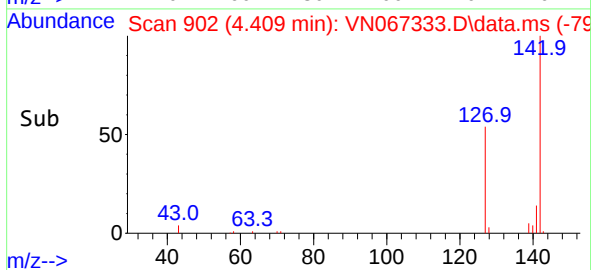
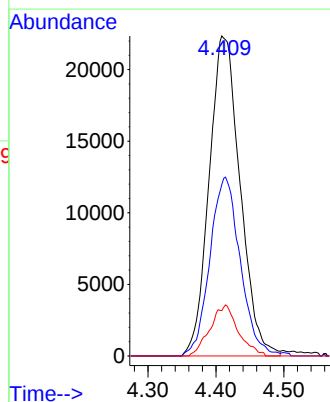
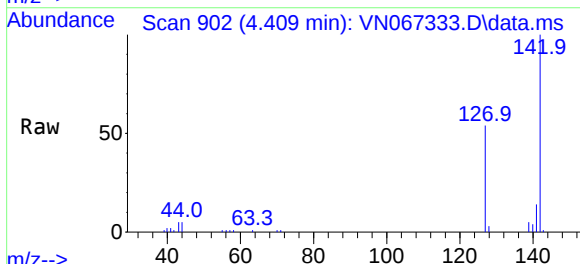
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

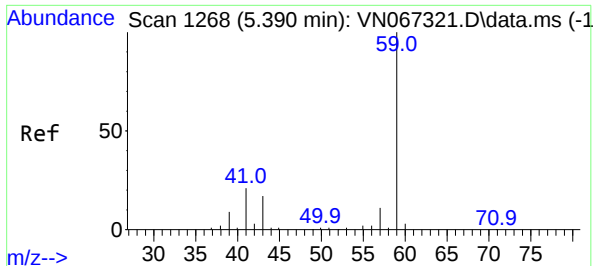
Tgt Ion:	101	Resp:	83046
Ion	Ratio	Lower	Upper
101	100		
85	49.5	39.6	59.4
151	65.9	54.1	81.1



#10
Methyl Iodide
Concen: 20.77 ug/l
RT: 4.409 min Scan# 902
Delta R.T. -0.005 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:	142	Resp:	70684
Ion	Ratio	Lower	Upper
142	100		
127	54.8	43.1	64.7
141	14.5	11.4	17.0



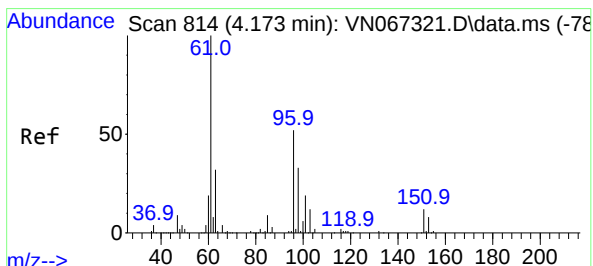
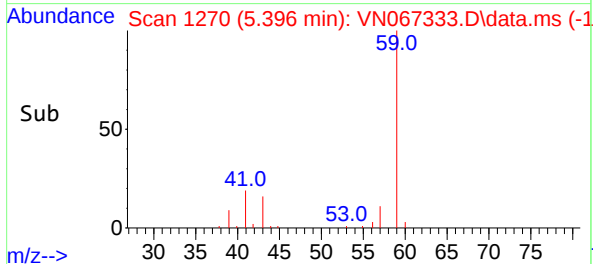
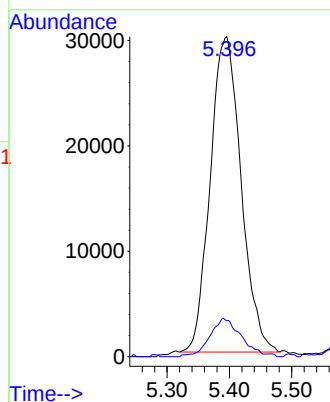
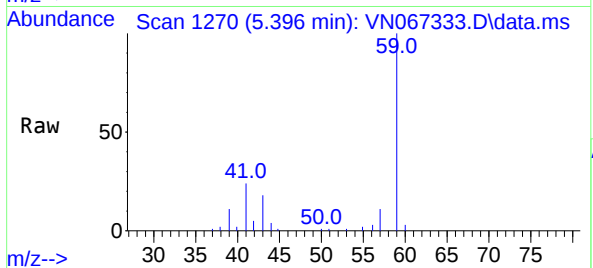


#11

Tert butyl alcohol
Concen: 92.77 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. 0.006 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

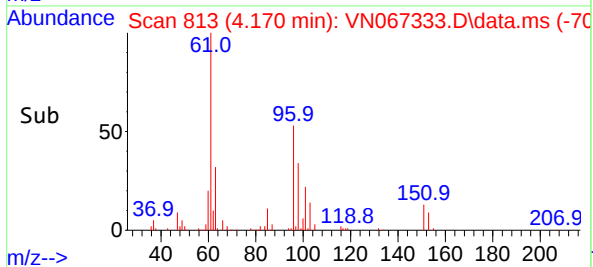
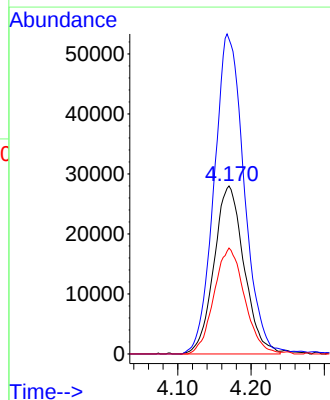
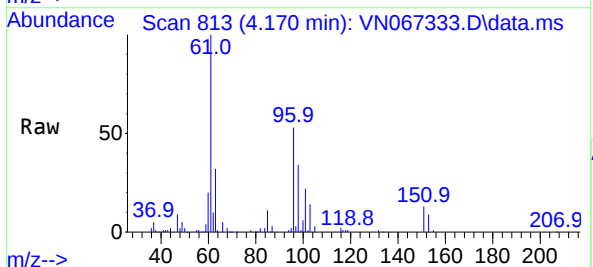
Tgt Ion: 59 Resp: 103026
Ion Ratio Lower Upper
59 100
57 12.2 8.7 13.1

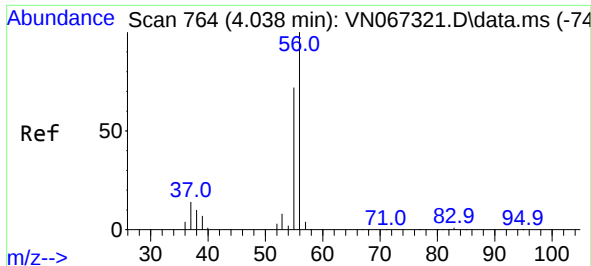


#12

1,1-Dichloroethene
Concen: 19.47 ug/l
RT: 4.170 min Scan# 813
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 96 Resp: 79853
Ion Ratio Lower Upper
96 100
61 187.5 152.6 229.0
98 63.1 50.9 76.3

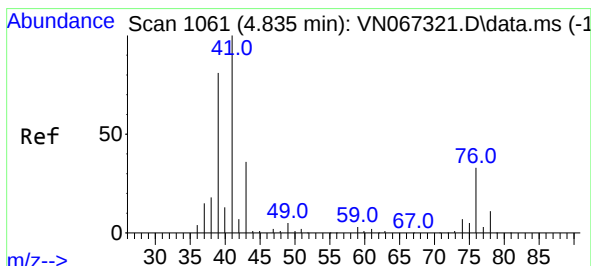
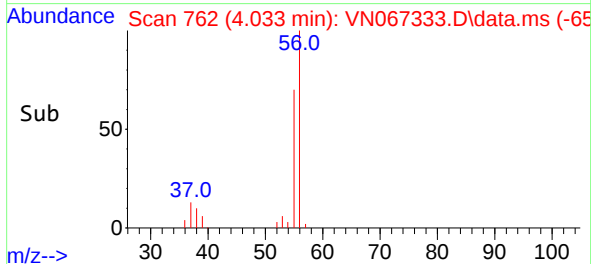
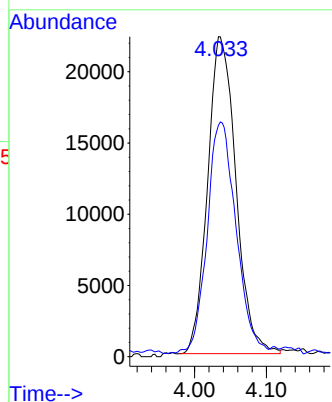
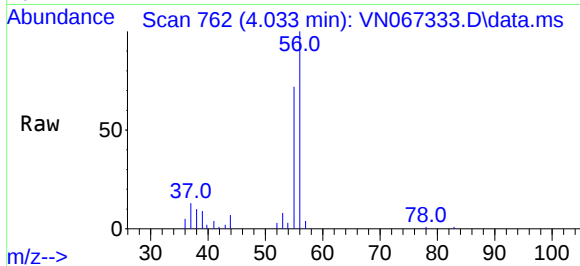




#13
Acrolein
Concen: 87.87 ug/l
RT: 4.033 min Scan# 762
Delta R.T. -0.005 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

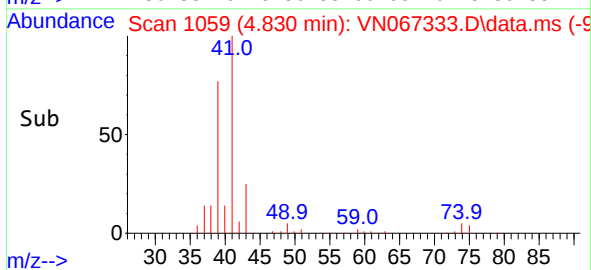
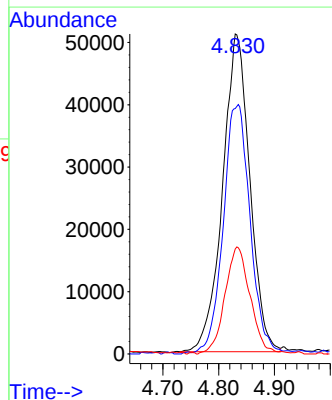
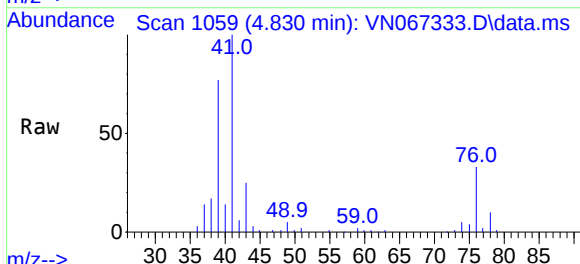
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion: 56 Resp: 60911
Ion Ratio Lower Upper
56 100
55 74.5 57.4 86.0



#14
Allyl chloride
Concen: 18.98 ug/l
RT: 4.830 min Scan# 1059
Delta R.T. -0.005 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 41 Resp: 172702
Ion Ratio Lower Upper
41 100
39 76.4 60.9 91.3
76 31.1 24.3 36.5

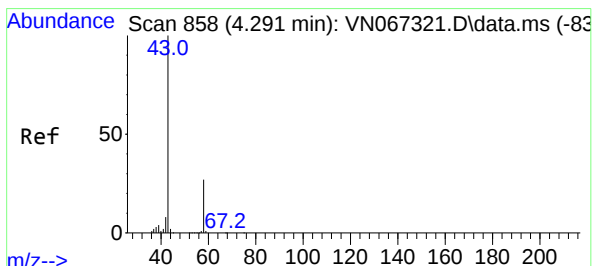
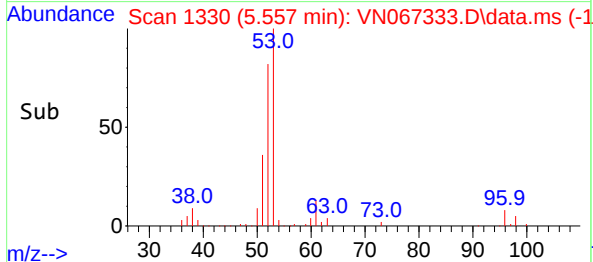
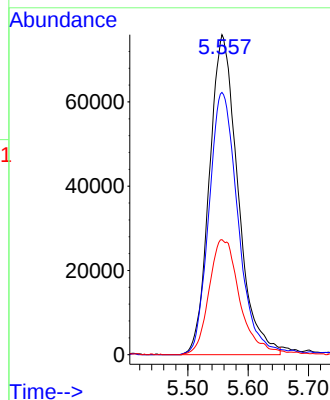
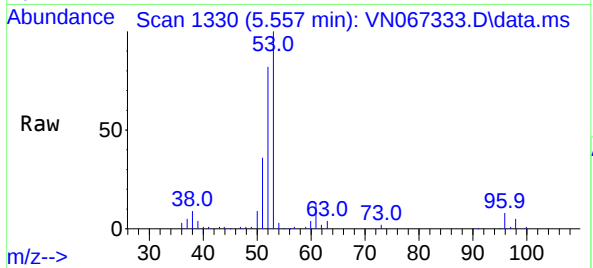




#15
Acrylonitrile
Concen: 102.34 ug/l
RT: 5.557 min Scan# 1330
Delta R.T. -0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

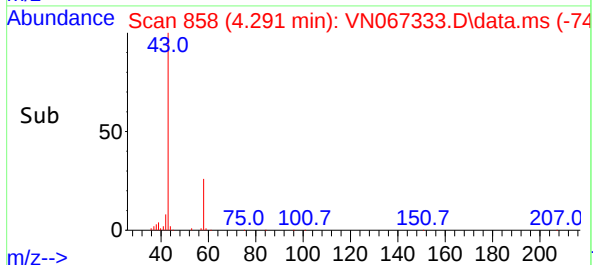
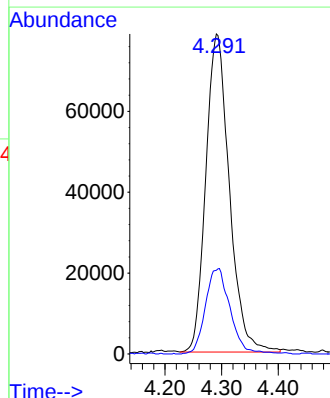
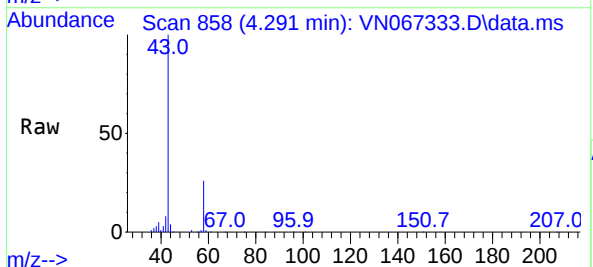
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

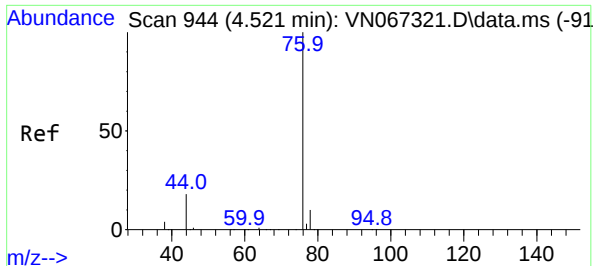
Tgt Ion: 53	Resp: 249446
Ion Ratio	Lower Upper
53 100	
52 83.7	66.2 99.2
51 38.9	30.2 45.4



#16
Acetone
Concen: 87.85 ug/l
RT: 4.291 min Scan# 858
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 43	Resp: 227414
Ion Ratio	Lower Upper
43 100	
58 26.3	21.2 31.8

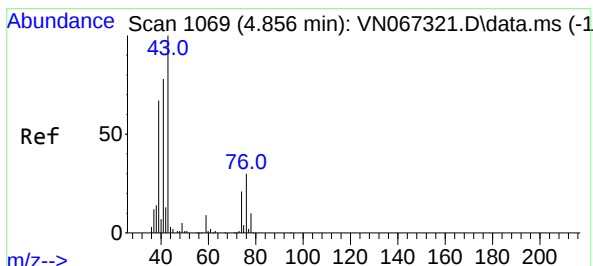
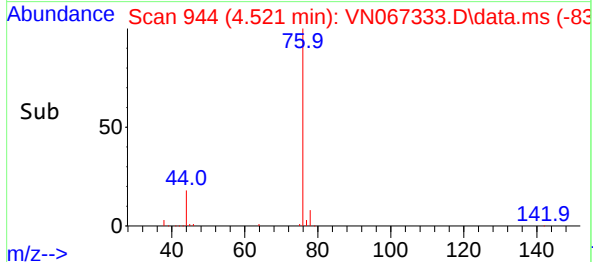
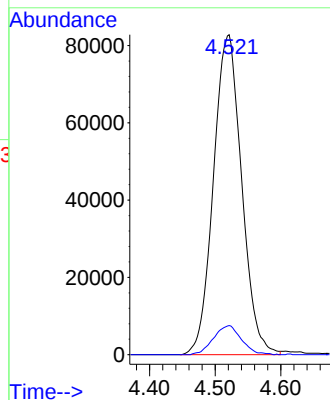
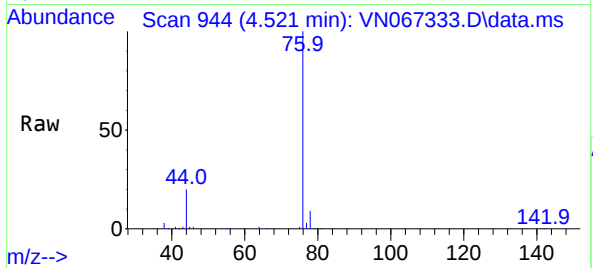




#17
Carbon Disulfide
Concen: 18.67 ug/l
RT: 4.521 min Scan# 944
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

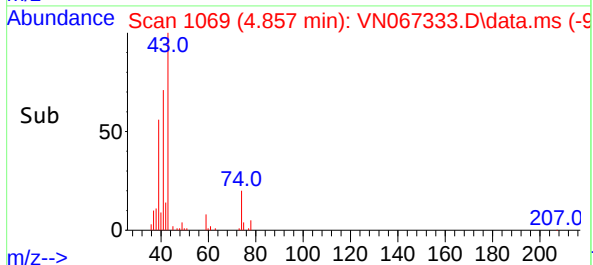
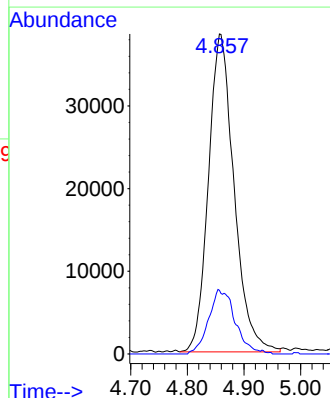
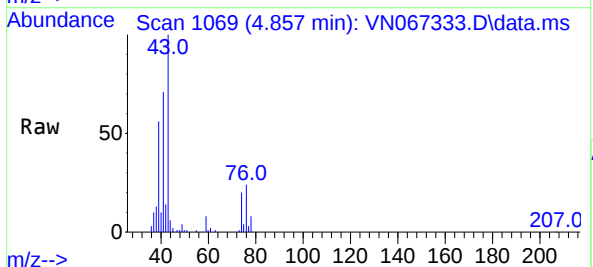
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

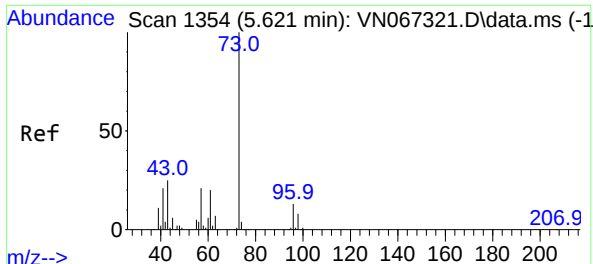
Tgt Ion: 76 Resp: 247366
Ion Ratio Lower Upper
76 100
78 9.1 7.7 11.5



#18
Methyl Acetate
Concen: 19.24 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. 0.001 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 43 Resp: 120784
Ion Ratio Lower Upper
43 100
74 20.8 17.4 26.0



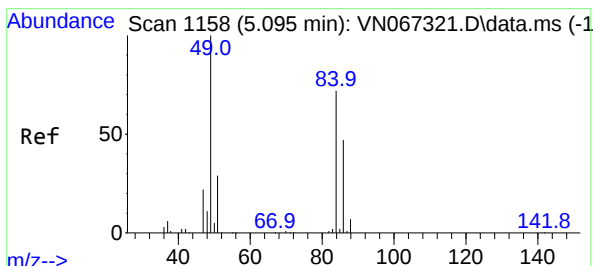
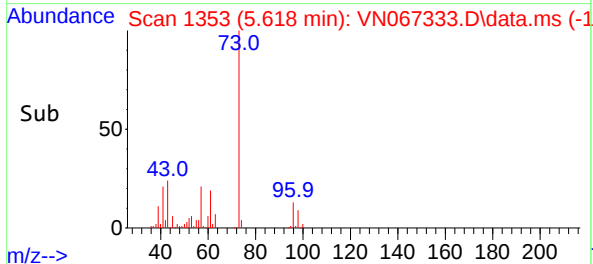
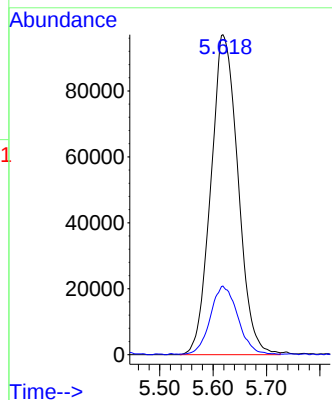
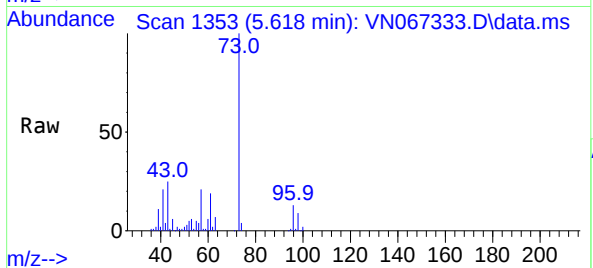


#19

Methyl tert-butyl Ether
 Concen: 20.80 ug/l
 RT: 5.618 min Scan# 1353
 Delta R.T. -0.003 min
 Lab File: VN067333.D
 Acq: 14 Jun 2021 20:27

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBS01

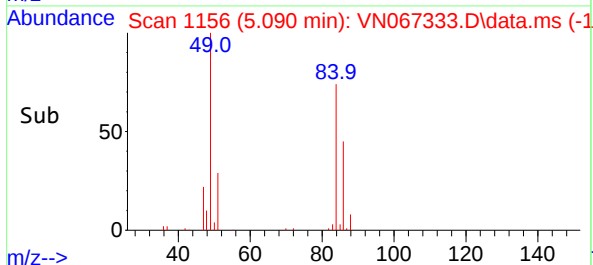
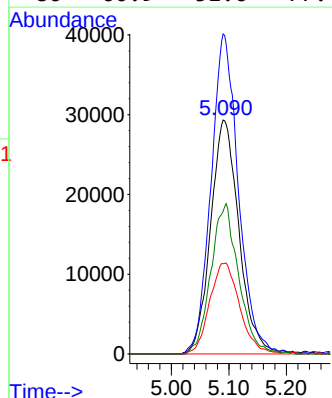
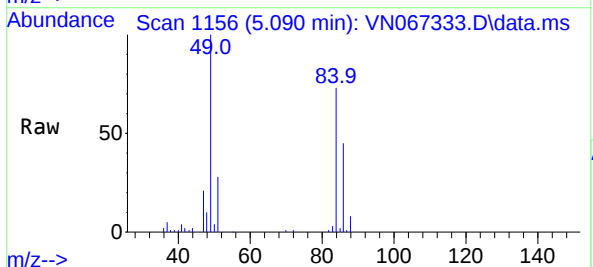
Tgt Ion: 73 Resp: 342401
 Ion Ratio Lower Upper
 73 100
 57 21.3 17.0 25.6

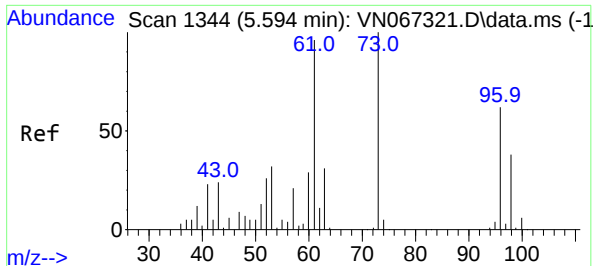


#20

Methylene Chloride
 Concen: 18.61 ug/l
 RT: 5.090 min Scan# 1156
 Delta R.T. -0.005 min
 Lab File: VN067333.D
 Acq: 14 Jun 2021 20:27

Tgt Ion: 84 Resp: 100234
 Ion Ratio Lower Upper
 84 100
 49 136.8 110.9 166.3
 51 38.6 32.6 49.0
 86 60.9 51.6 77.4

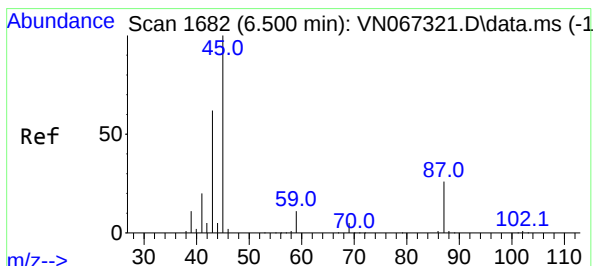
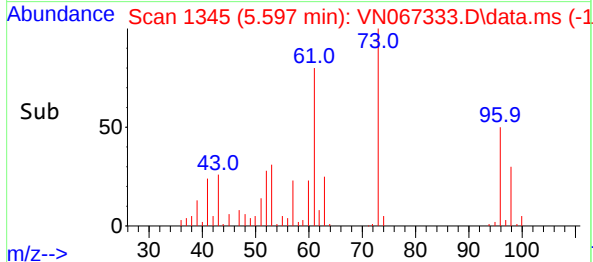
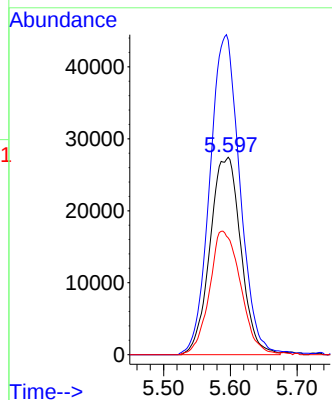
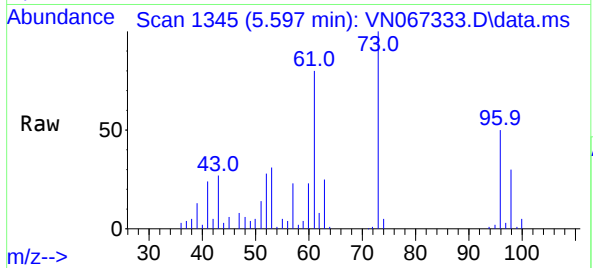




#21
trans-1,2-Dichloroethene
Concen: 19.40 ug/l
RT: 5.597 min Scan# 1345
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

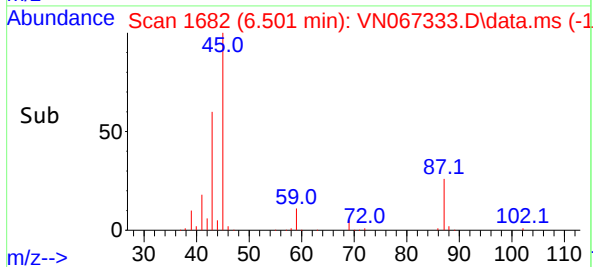
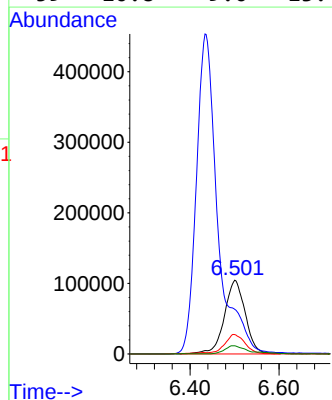
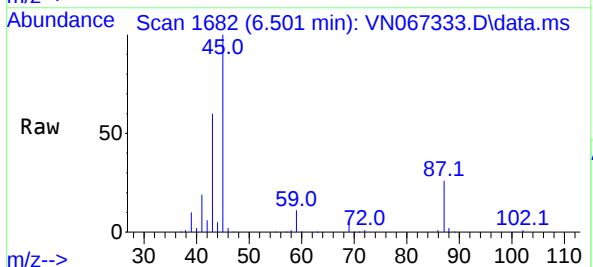
Instrument :
MSVOA_N
ClientSampled :
VN0614WBS01

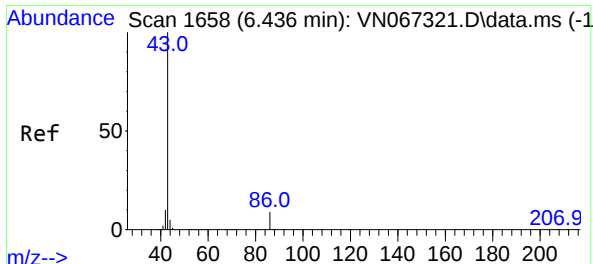
Tgt Ion: 96 Resp: 88157
Ion Ratio Lower Upper
96 100
61 158.5 123.5 185.3
98 59.1 48.6 72.8



#22
Diisopropyl ether
Concen: 20.33 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 45 Resp: 341415
Ion Ratio Lower Upper
45 100
43 58.5 49.4 74.2
87 26.1 20.9 31.3
59 10.8 9.0 13.4





#23

Vinyl Acetate

Concen: 98.10 ug/l

RT: 6.434 min Scan# 1657

Delta R.T. -0.002 min

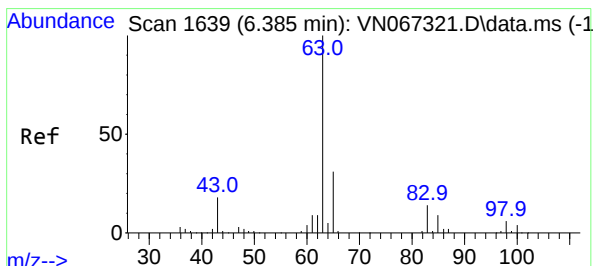
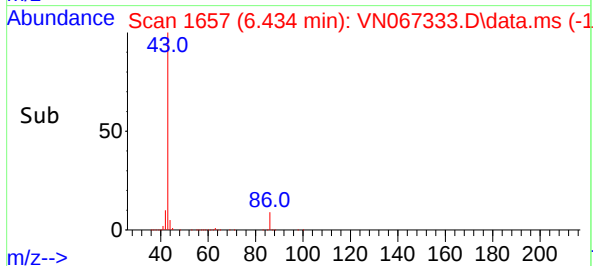
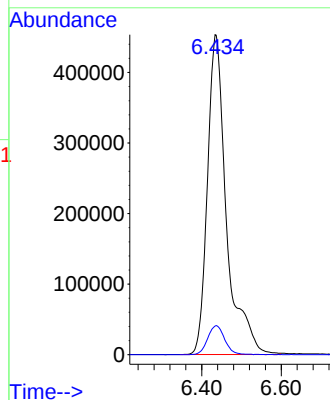
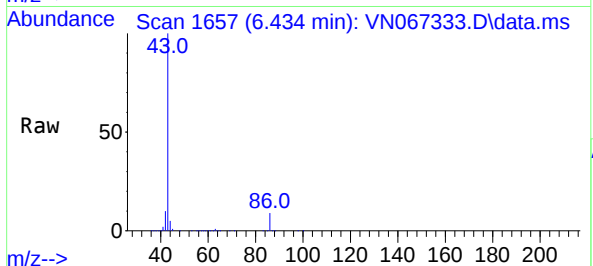
Lab File: VN067333.D

Acq: 14 Jun 2021 20:27

Tgt Ion: 43 Resp: 1509871

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
43	100		
86	9.0	7.3	10.9



#24

1,1-Dichloroethane

Concen: 20.00 ug/l

RT: 6.385 min Scan# 1639

Delta R.T. 0.000 min

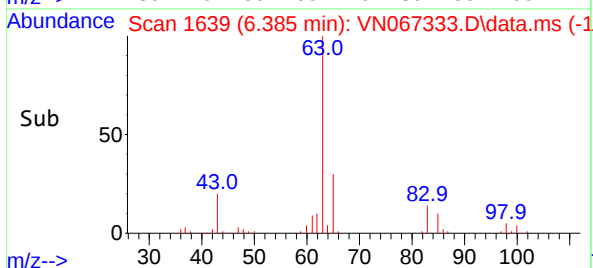
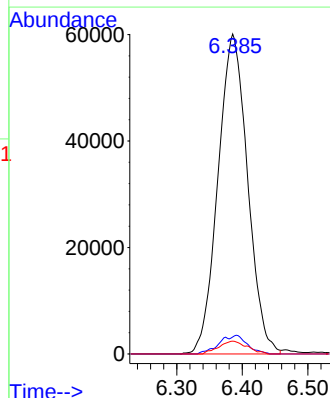
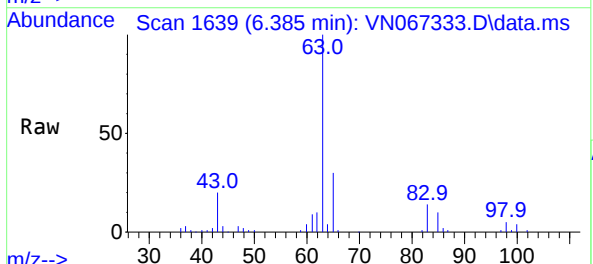
Lab File: VN067333.D

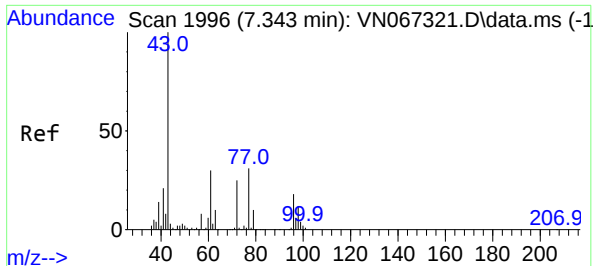
Acq: 14 Jun 2021 20:27

Tgt Ion: 63 Resp: 188448

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
63	100		
98	5.3	3.0	9.0
100	4.0	1.9	5.7

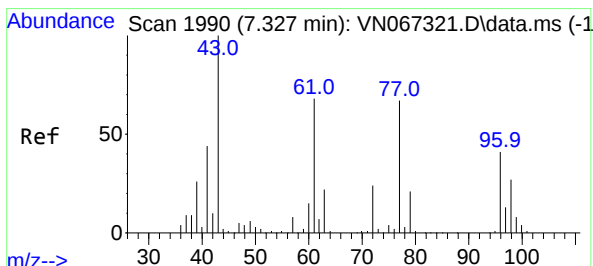
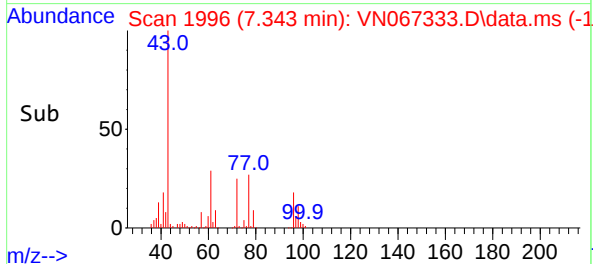
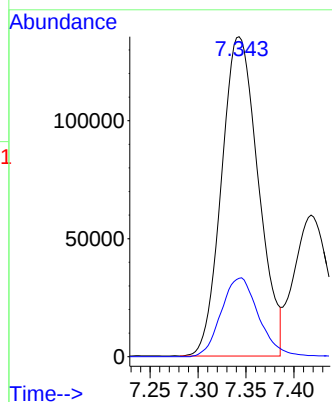
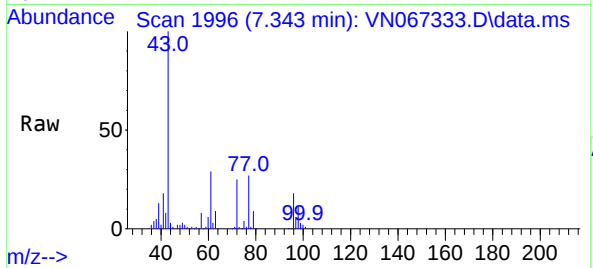




#25
2-Butanone
Concen: 97.57 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

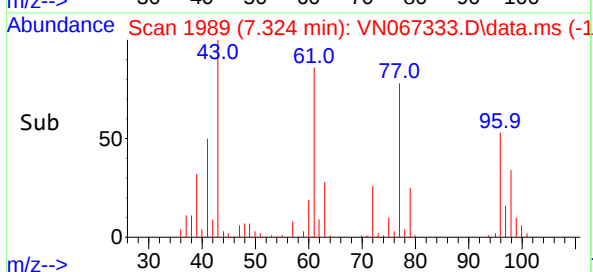
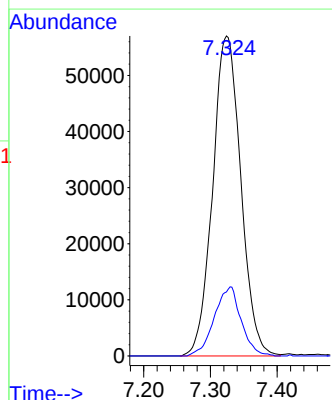
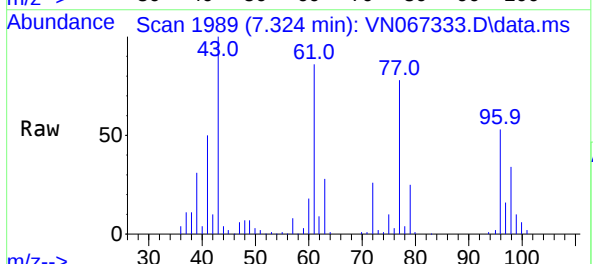
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion: 43 Resp: 360938
Ion Ratio Lower Upper
43 100
72 24.6 19.7 29.5



#26
2,2-Dichloropropane
Concen: 17.51 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 77 Resp: 167201
Ion Ratio Lower Upper
77 100
97 20.6 9.8 29.3

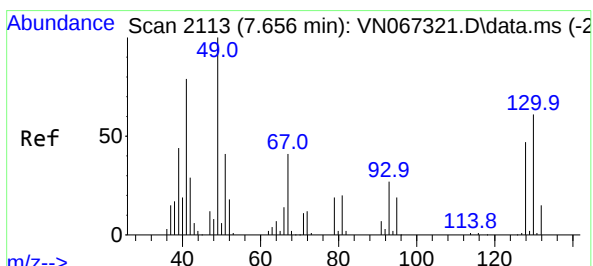
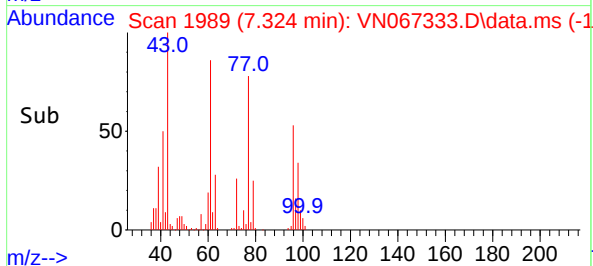
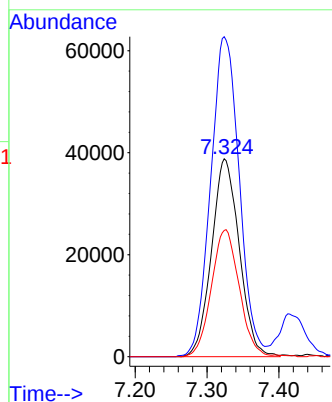
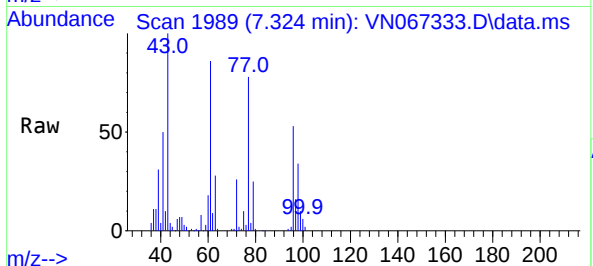




#27
cis-1,2-Dichloroethene
Concen: 19.44 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

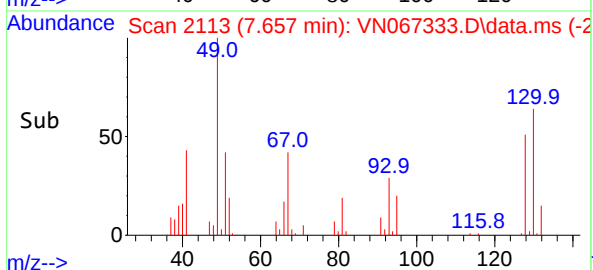
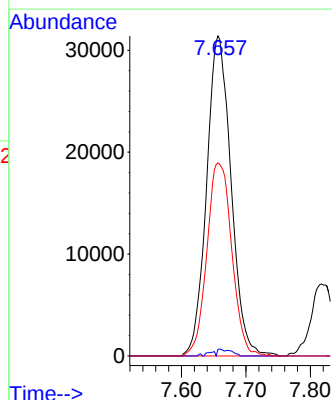
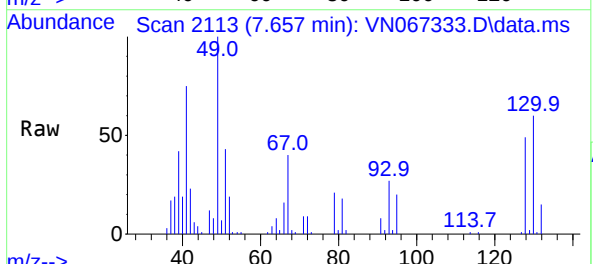
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

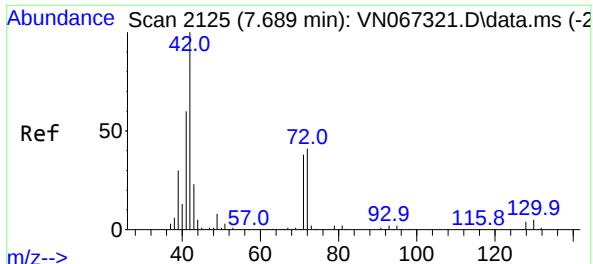
Tgt Ion:	96	Resp:	103950
Ion	Ratio	Lower	Upper
96	100		
61	166.5	0.0	338.8
98	64.4	0.0	129.8



#28
Bromochloromethane
Concen: 18.86 ug/l
RT: 7.657 min Scan# 2113
Delta R.T. 0.001 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:	49	Resp:	82713
Ion	Ratio	Lower	Upper
49	100		
129	0.6	0.0	3.8
130	61.4	49.7	74.5

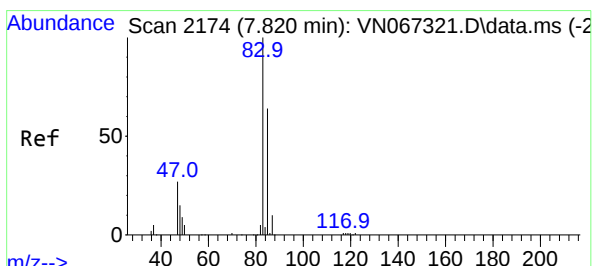
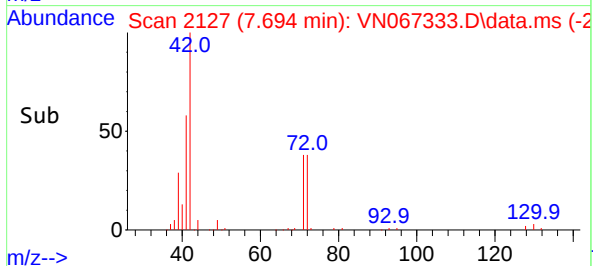
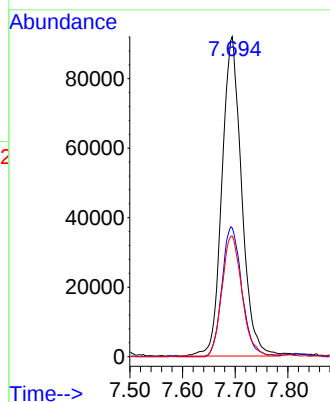
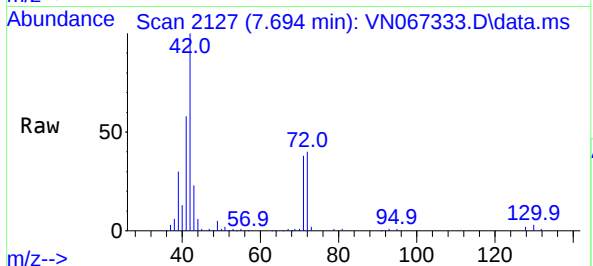




#29
Tetrahydrofuran
Concen: 102.30 ug/l
RT: 7.694 min Scan# 2127
Delta R.T. 0.005 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

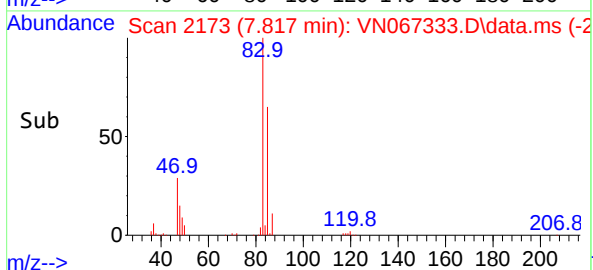
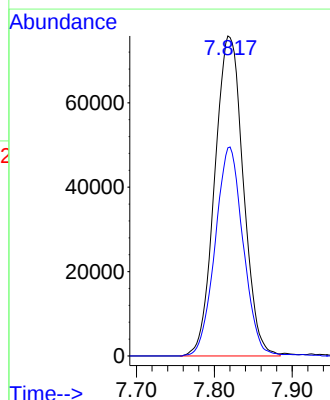
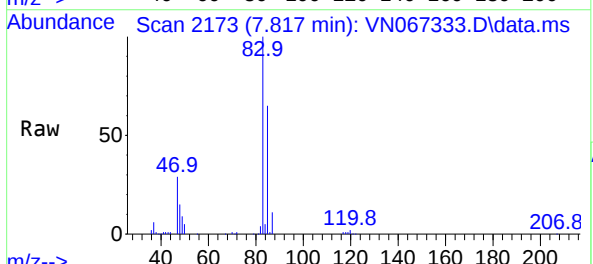
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

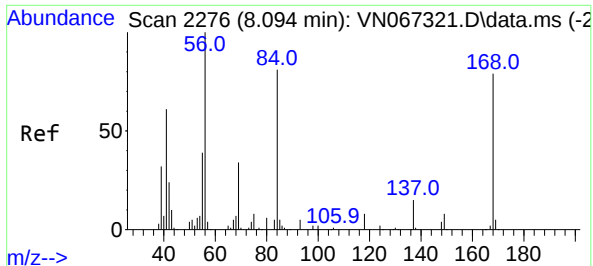
Tgt Ion: 42 Resp: 238580
Ion Ratio Lower Upper
42 100
72 41.0 32.8 49.2
71 38.5 31.2 46.8



#30
Chloroform
Concen: 19.51 ug/l
RT: 7.817 min Scan# 2173
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 83 Resp: 192967
Ion Ratio Lower Upper
83 100
85 65.0 51.5 77.3

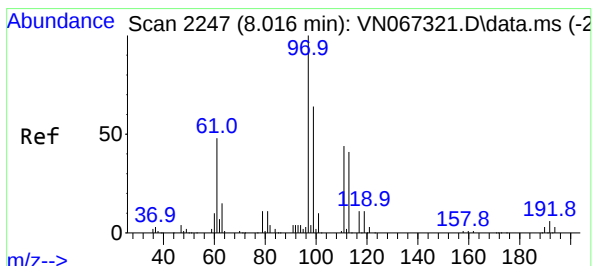
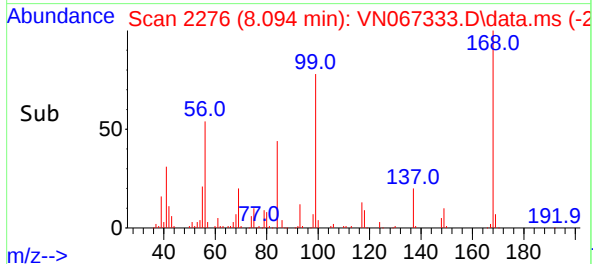
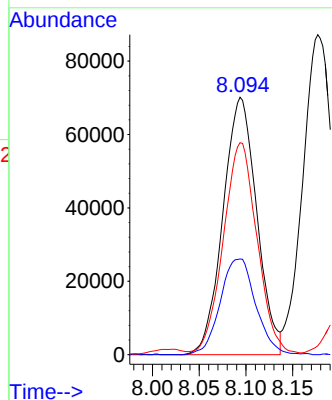
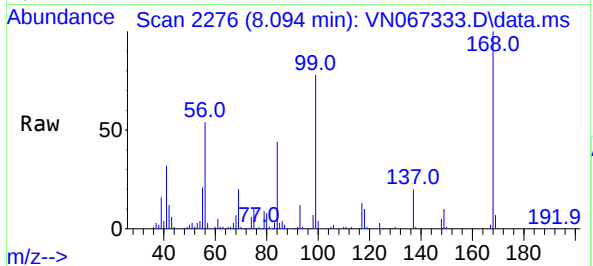




#31
Cyclohexane
Concen: 19.24 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

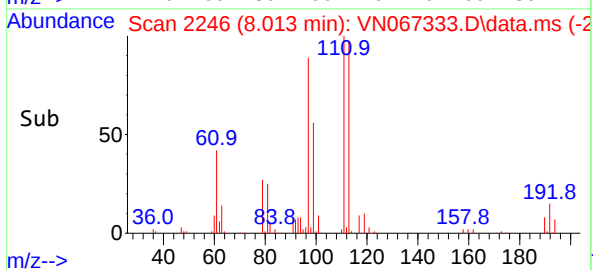
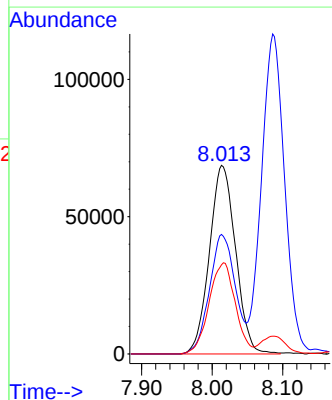
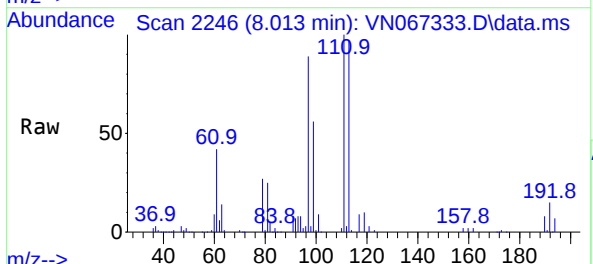
Instrument :
MSVOA_N
ClientSampled :
VN0614WBS01

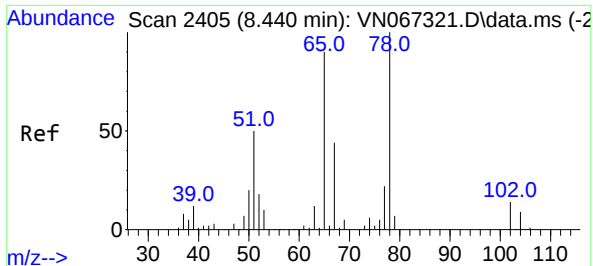
Tgt Ion: 56 Resp: 176428
Ion Ratio Lower Upper
56 100
69 37.2 27.3 40.9
84 80.7 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 19.49 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 97 Resp: 177105
Ion Ratio Lower Upper
97 100
99 62.5 50.2 75.2
61 48.7 38.2 57.2



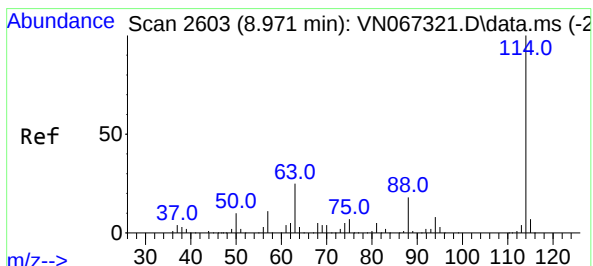
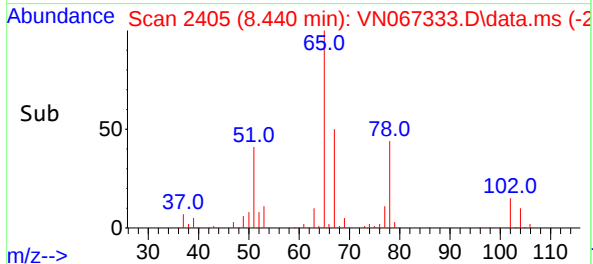
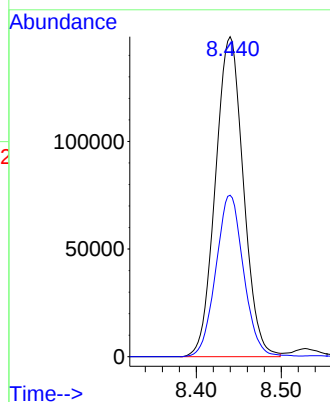
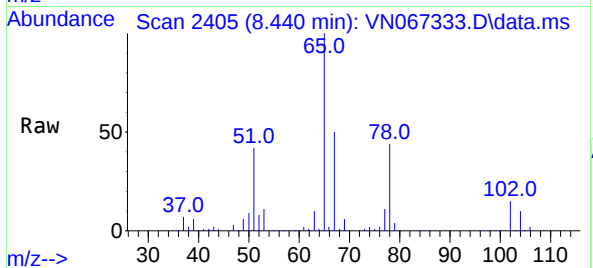


#33

1,2-Dichloroethane-d4
Concen: 50.46 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

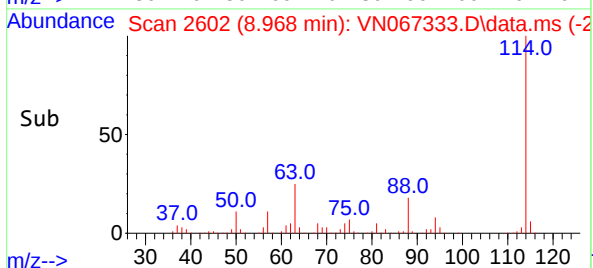
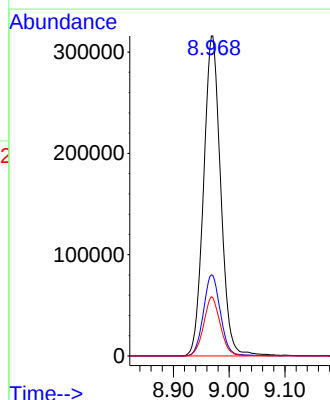
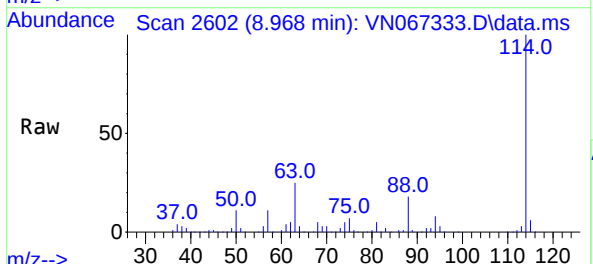
Tgt Ion: 65 Resp: 340420
Ion Ratio Lower Upper
65 100
67 50.0 0.0 98.6

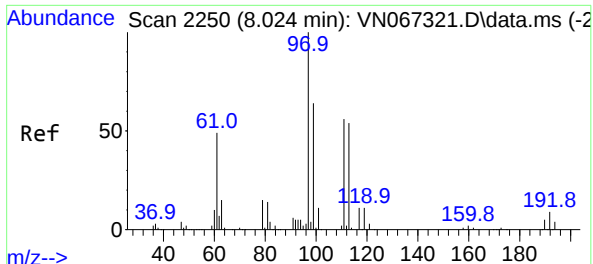


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 114 Resp: 672485
Ion Ratio Lower Upper
114 100
63 25.4 0.0 49.0
88 18.5 0.0 36.6

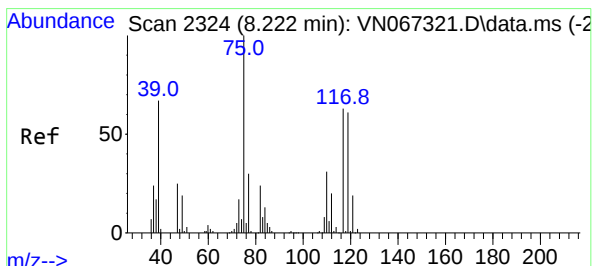
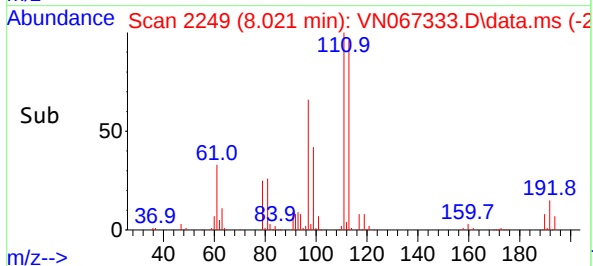
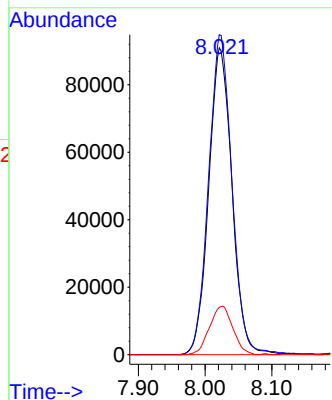
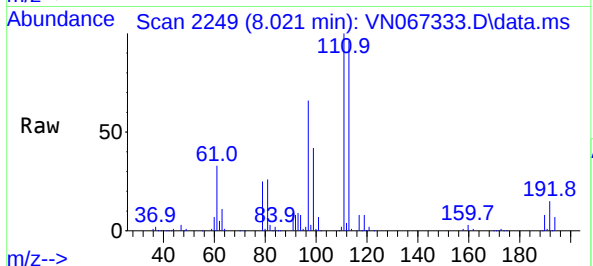




#35
Dibromofluoromethane
Concen: 49.23 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

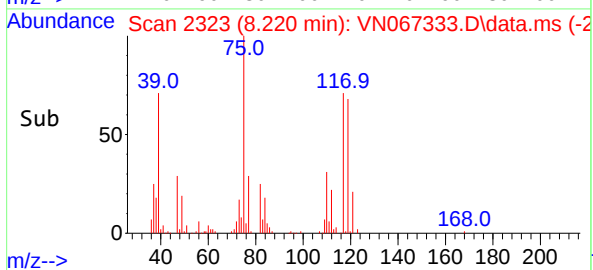
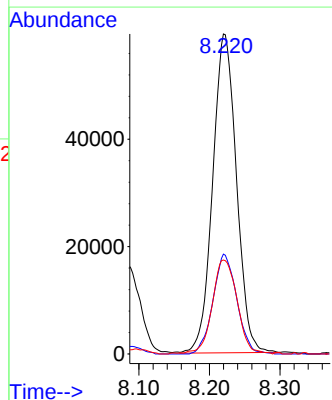
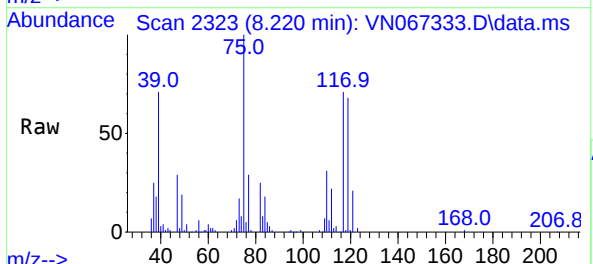
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

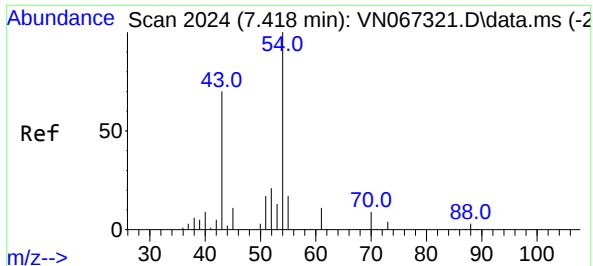
Tgt Ion:113 Resp: 220166
Ion Ratio Lower Upper
113 100
111 104.9 83.8 125.8
192 15.9 13.4 20.0



#36
1,1-Dichloropropene
Concen: 18.44 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 75 Resp: 139025
Ion Ratio Lower Upper
75 100
110 31.4 15.7 47.0
77 30.9 24.6 37.0

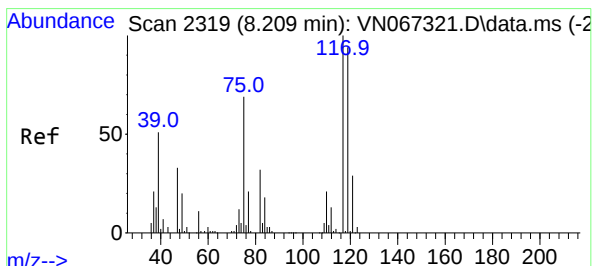
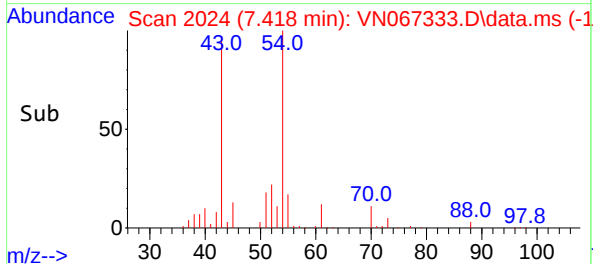
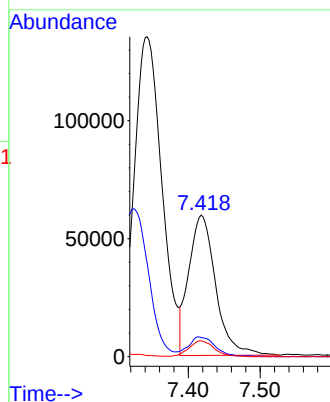
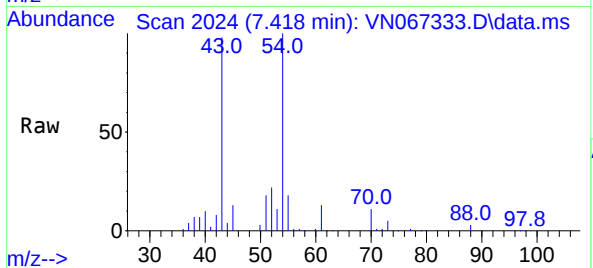




#37
Ethyl Acetate
Concen: 19.43 ug/l
RT: 7.418 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

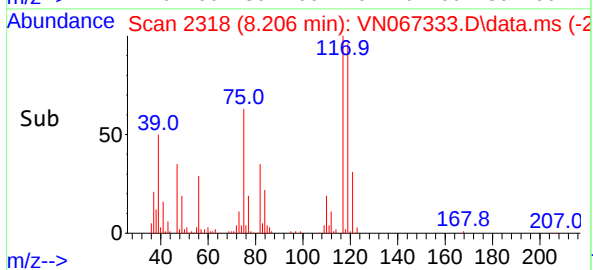
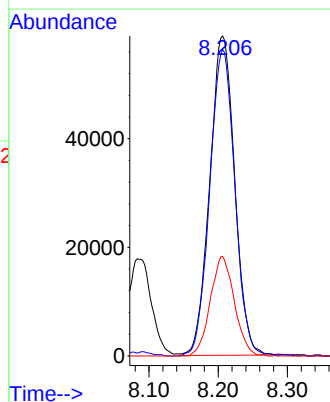
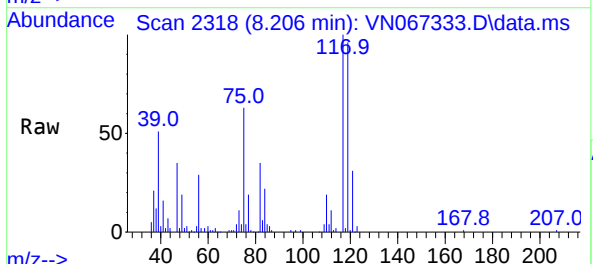
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

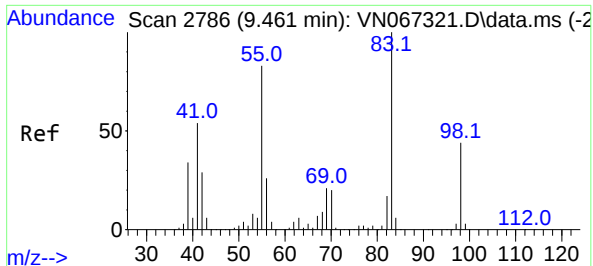
Tgt Ion:	43	Resp:	155159
Ion	Ratio	Lower	Upper
43	100		
61	13.0	10.6	16.0
70	10.6	8.1	12.1



#38
Carbon Tetrachloride
Concen: 18.16 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:	117	Resp:	147134
Ion	Ratio	Lower	Upper
117	100		
119	95.9	75.4	113.2
121	31.2	23.5	35.3





#39

Methylcyclohexane

Concen: 19.22 ug/l

RT: 9.461 min Scan# 2786

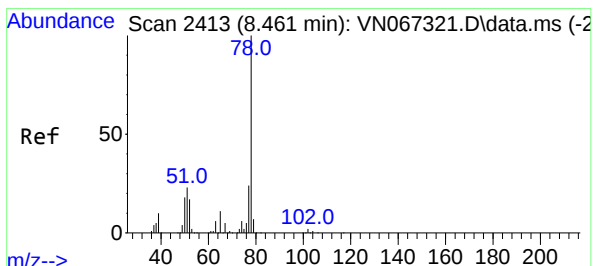
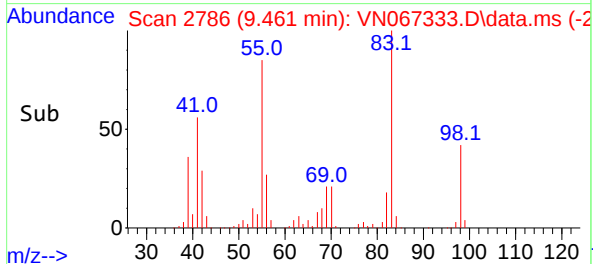
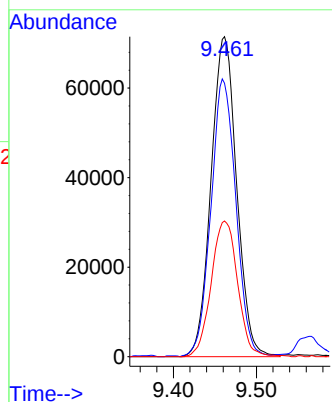
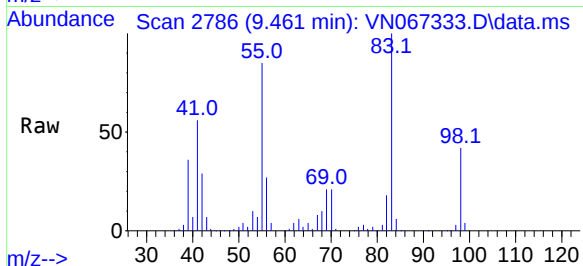
Delta R.T. 0.000 min

Lab File: VN067333.D

Acq: 14 Jun 2021 20:27

Tgt Ion: 83 Resp: 153393

Ion	Ratio	Lower	Upper
83	100		
55	85.5	66.6	99.8
98	42.4	35.3	52.9



#40

Benzene

Concen: 19.08 ug/l

RT: 8.461 min Scan# 2413

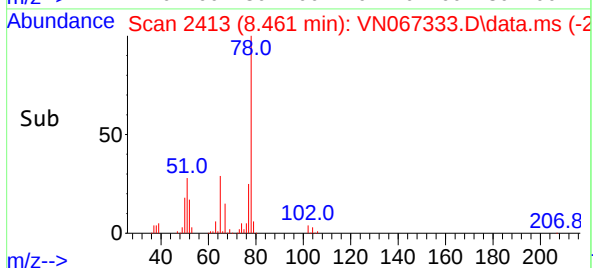
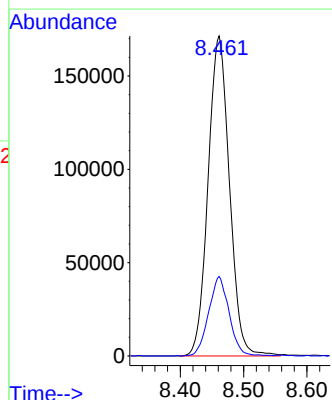
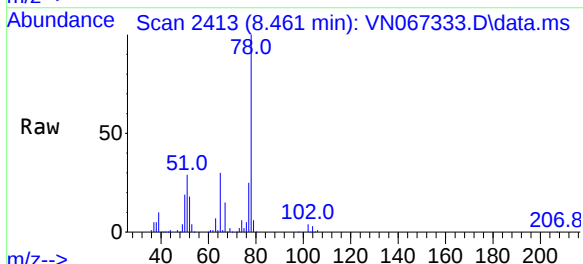
Delta R.T. 0.000 min

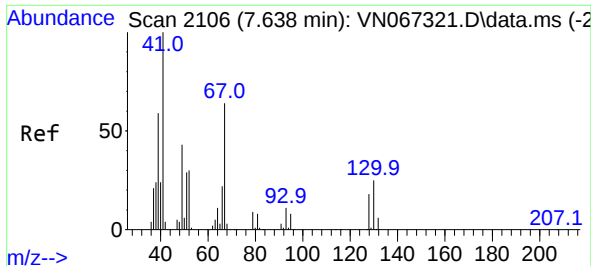
Lab File: VN067333.D

Acq: 14 Jun 2021 20:27

Tgt Ion: 78 Resp: 401584

Ion	Ratio	Lower	Upper
78	100		
77	24.9	18.9	28.3



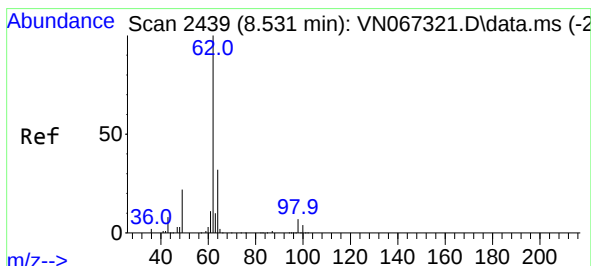
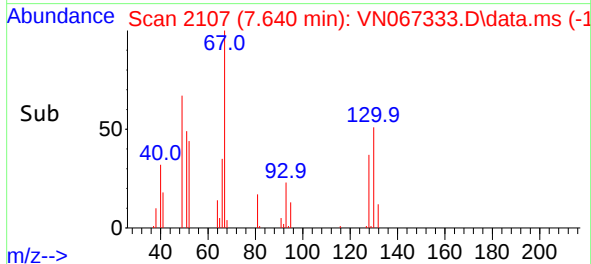
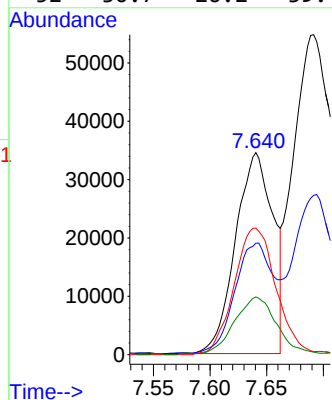
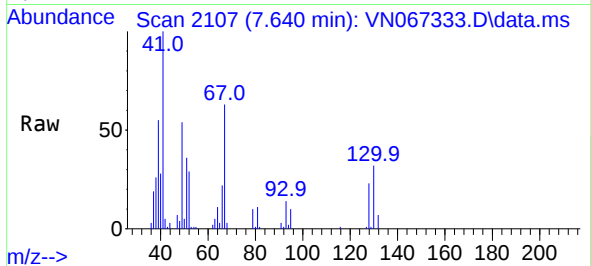


#41
Methacrylonitrile
Concen: 19.08 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion: 41 Resp: 79232

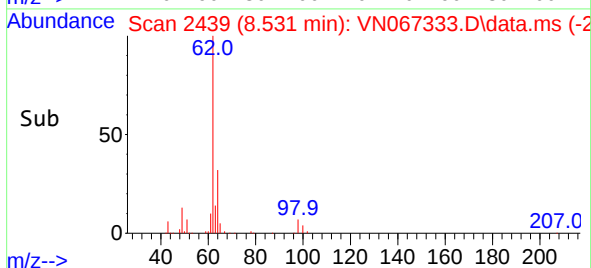
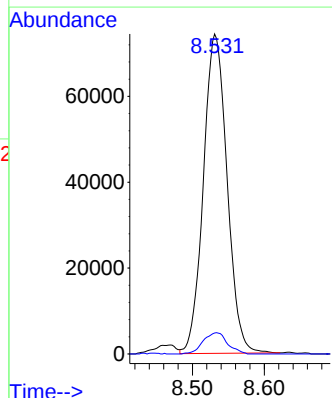
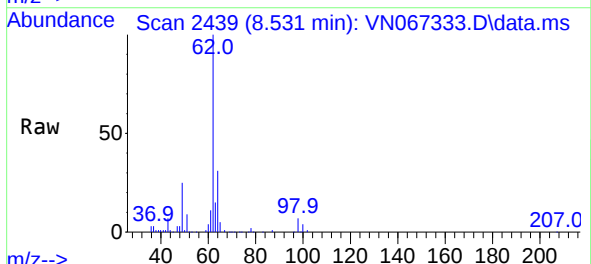
Ion	Ratio	Lower	Upper
41	100		
39	56.5	47.6	71.4
67	70.3	57.7	86.5
52	30.7	26.2	39.4

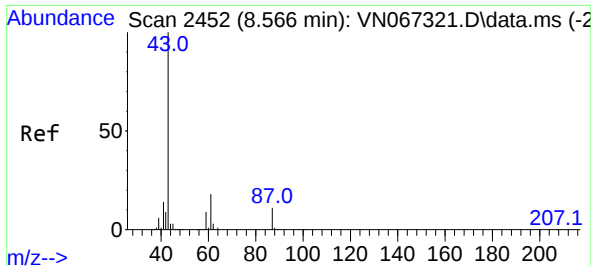


#42
1,2-Dichloroethane
Concen: 19.19 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 62 Resp: 170604

Ion	Ratio	Lower	Upper
62	100		
98	6.9	0.0	14.2

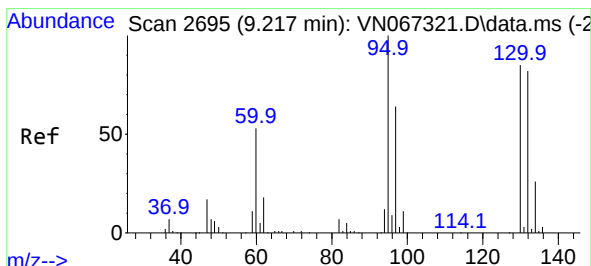
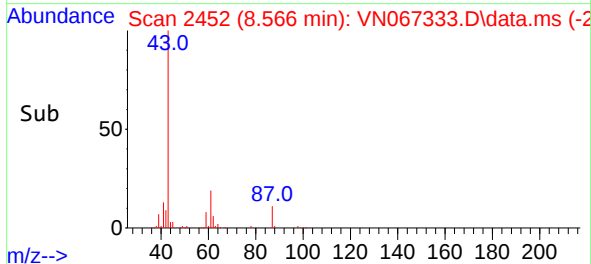
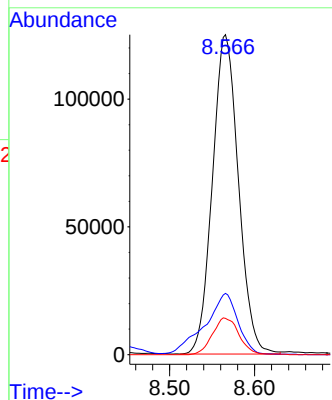
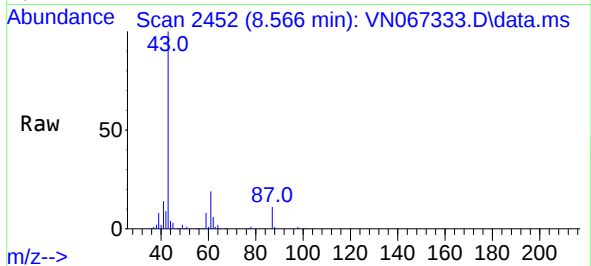




#43
Isopropyl Acetate
Concen: 18.51 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

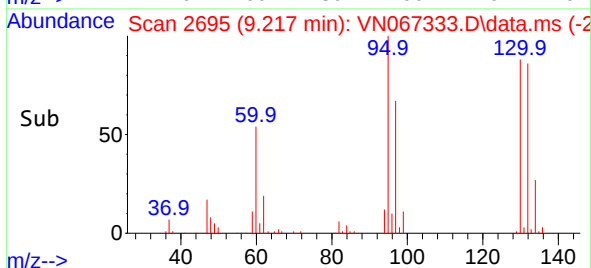
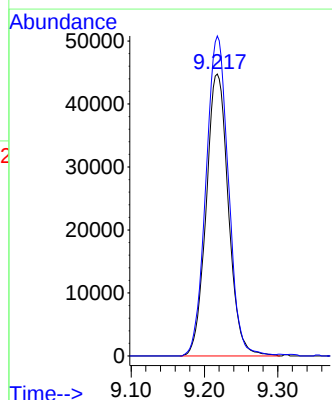
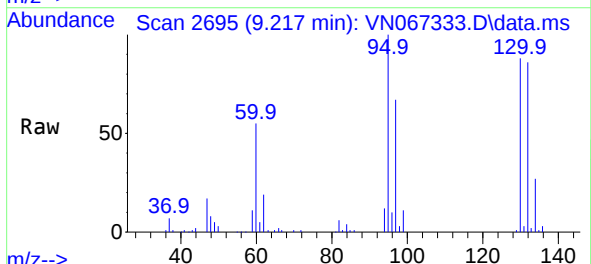
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

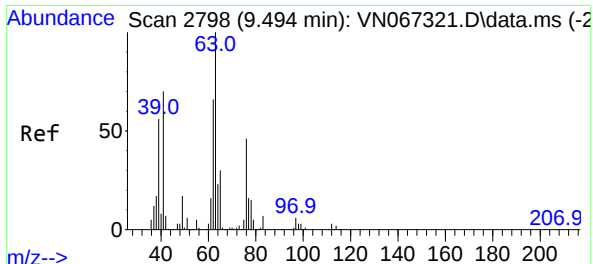
Tgt Ion: 43 Resp: 265397
Ion Ratio Lower Upper
43 100
61 24.3 19.0 28.4
87 11.8 9.5 14.3



#44
Trichloroethene
Concen: 19.16 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 130 Resp: 94265
Ion Ratio Lower Upper
130 100
95 113.5 0.0 234.4



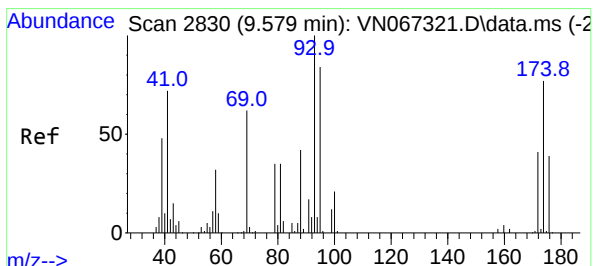
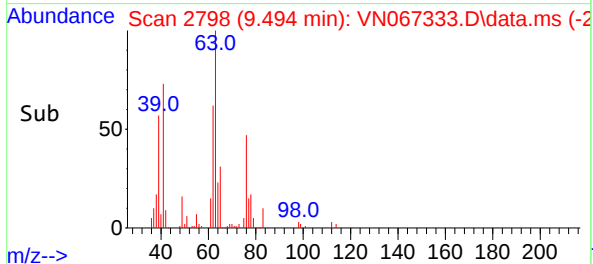
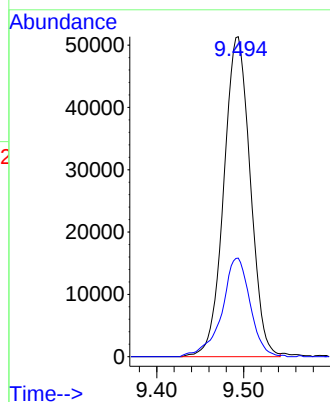
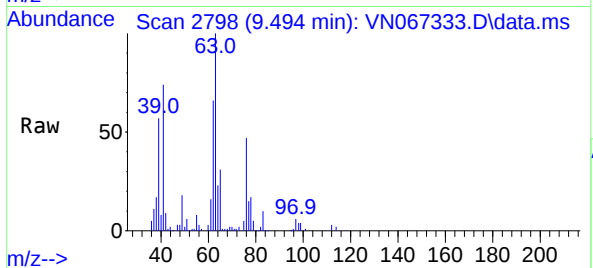


#45

1,2-Dichloropropane
Concen: 19.34 ug/l
RT: 9.494 min Scan# 2798
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

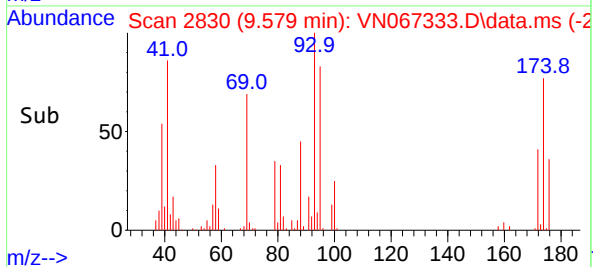
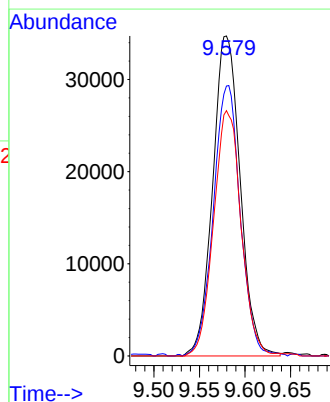
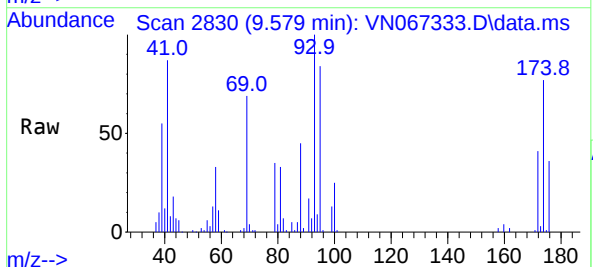
Tgt Ion: 63 Resp: 108534
Ion Ratio Lower Upper
63 100
65 30.8 24.3 36.5

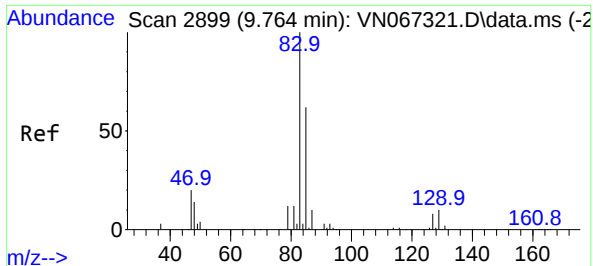


#46

Dibromomethane
Concen: 19.04 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 93 Resp: 72707
Ion Ratio Lower Upper
93 100
95 82.9 66.1 99.1
174 76.7 61.0 91.4

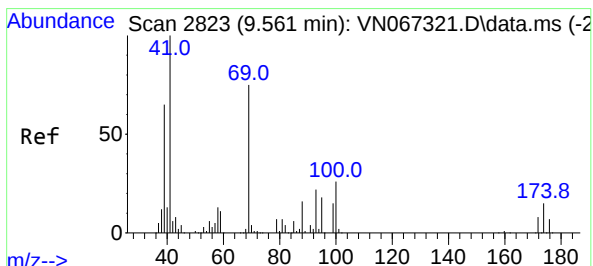
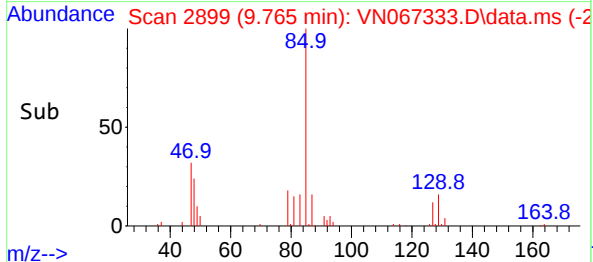
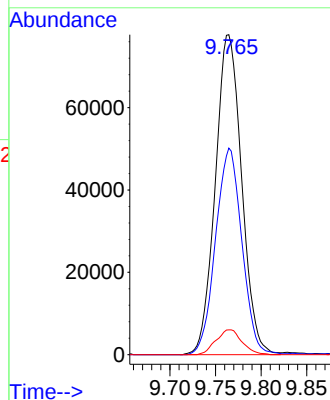
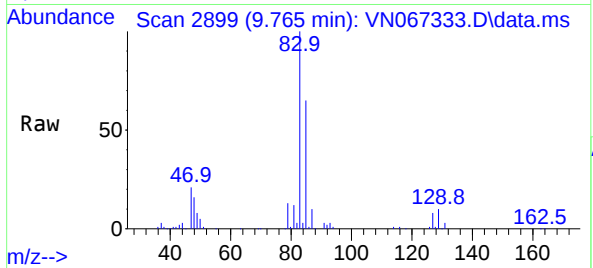




#47
Bromodichloromethane
Concen: 18.27 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.001 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

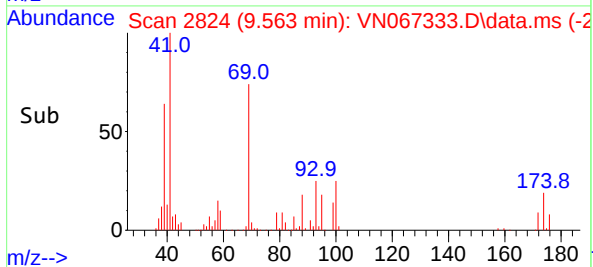
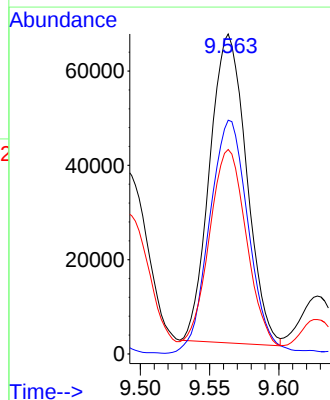
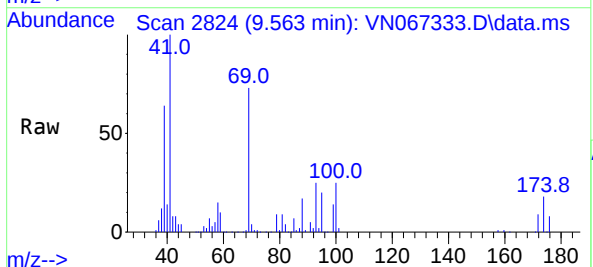
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

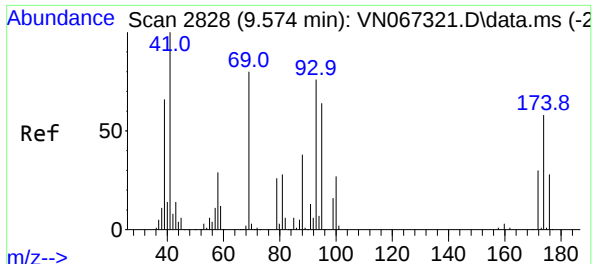
Tgt Ion: 83 Resp: 156453
Ion Ratio Lower Upper
83 100
85 64.6 49.9 74.9
127 7.8 6.1 9.1



#48
Methyl methacrylate
Concen: 18.52 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 41 Resp: 121057
Ion Ratio Lower Upper
41 100
69 80.0 64.6 96.8
39 63.8 53.3 79.9

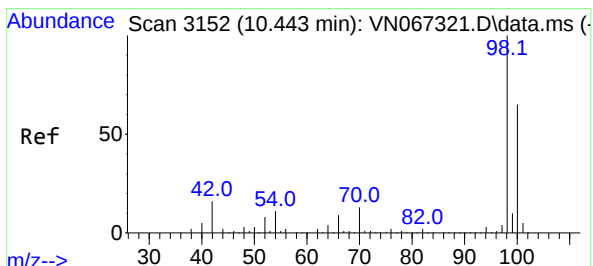
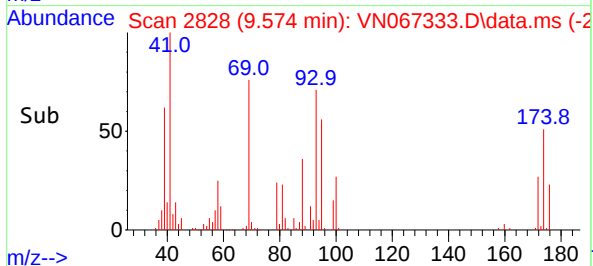
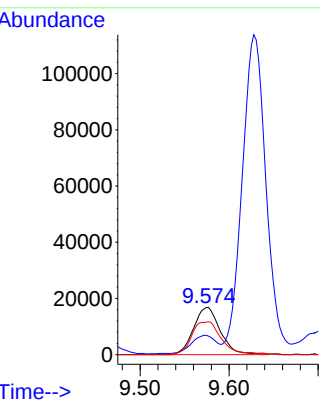
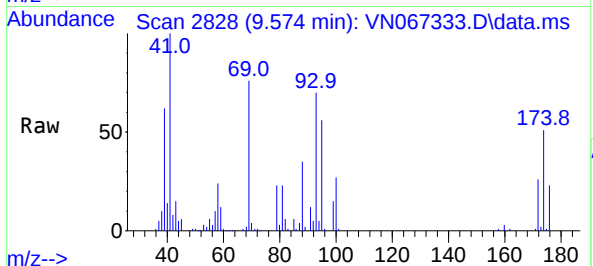




#49
1,4-Dioxane
Concen: 392.12 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

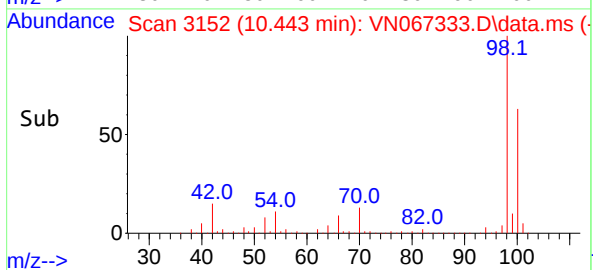
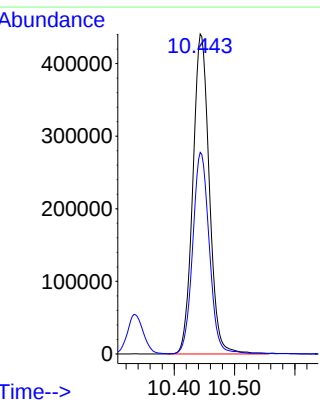
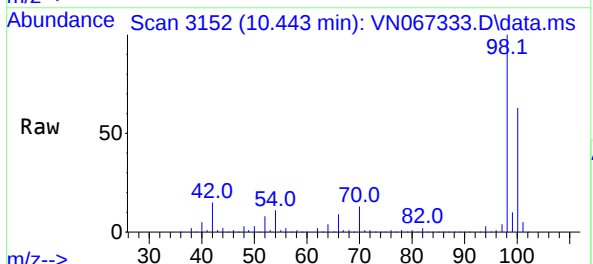
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion: 88 Resp: 35082
Ion Ratio Lower Upper
88 100
43 34.6 28.8 43.2
58 75.1 60.4 90.6



#50
Toluene-d8
Concen: 48.73 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 98 Resp: 835286
Ion Ratio Lower Upper
98 100
100 63.2 51.7 77.5

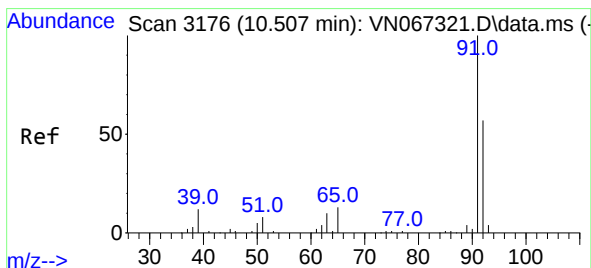
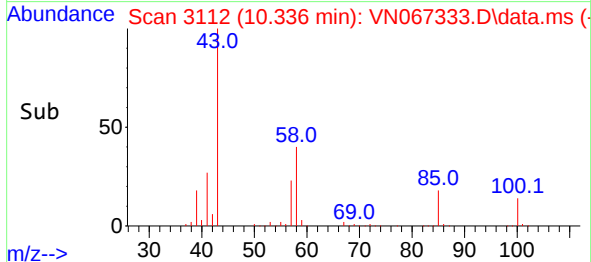
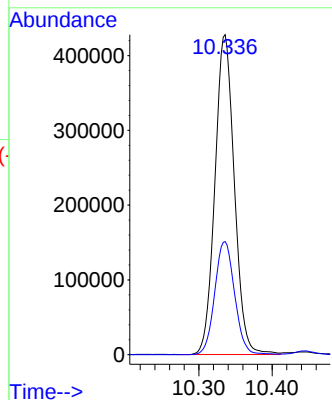
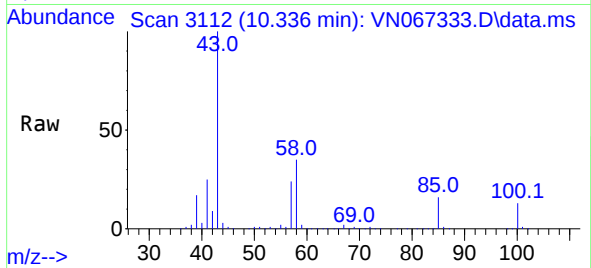




#51
4-Methyl-2-Pentanone
Concen: 95.45 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

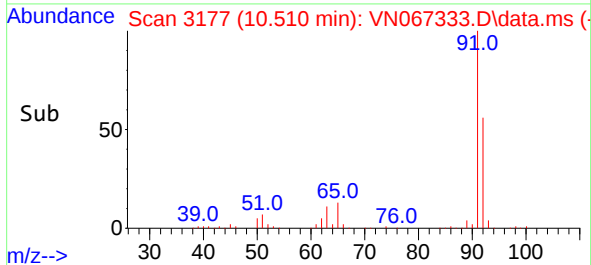
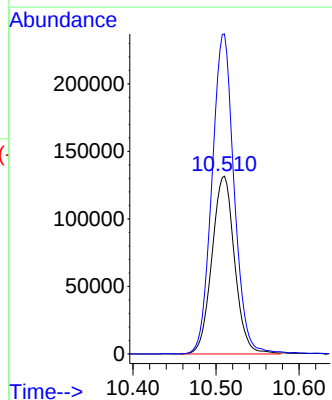
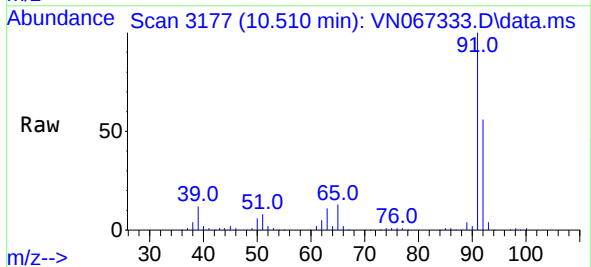
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

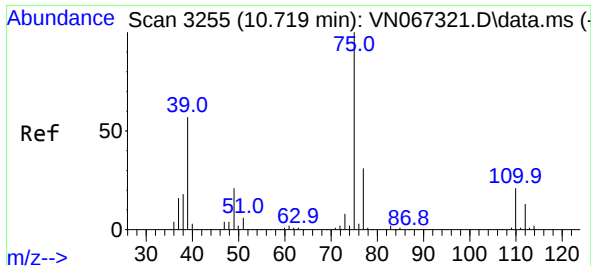
Tgt Ion: 43 Resp: 787853
Ion Ratio Lower Upper
43 100
58 36.3 28.6 43.0



#52
Toluene
Concen: 18.90 ug/l
RT: 10.510 min Scan# 3177
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 92 Resp: 250044
Ion Ratio Lower Upper
92 100
91 176.1 139.6 209.4

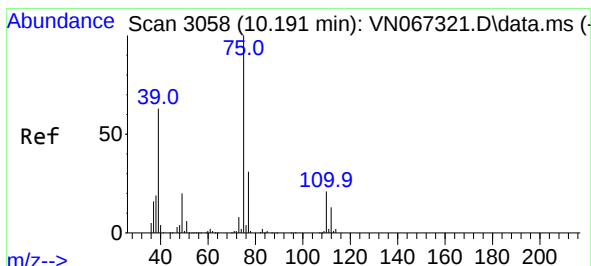
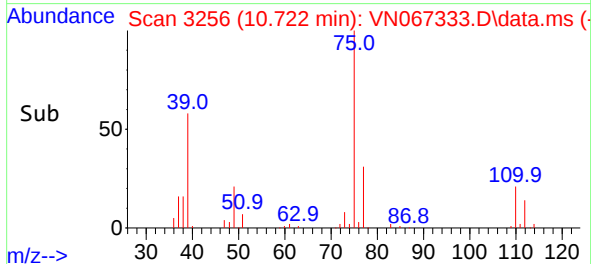
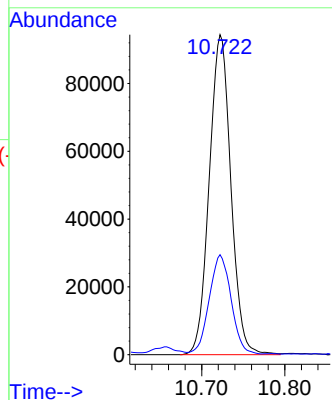
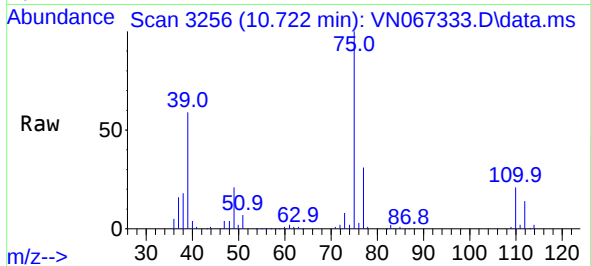




#53
t-1,3-Dichloropropene
Concen: 17.98 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

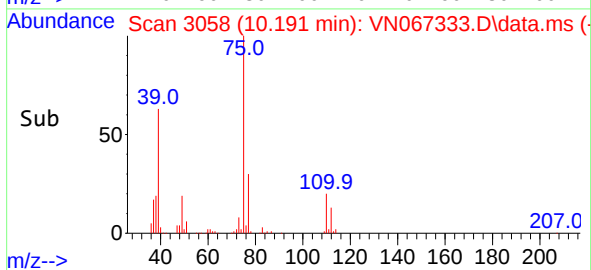
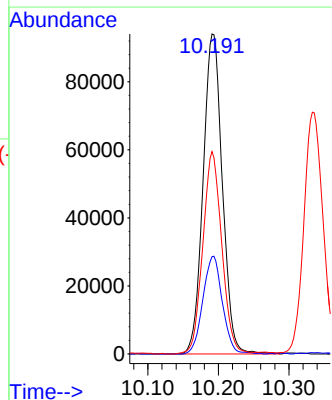
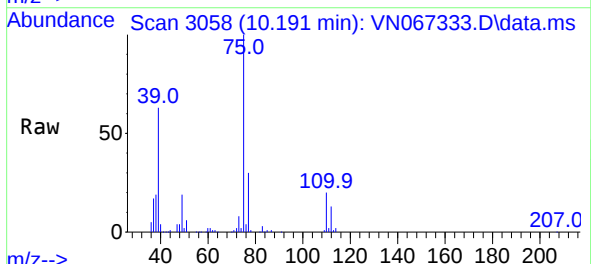
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

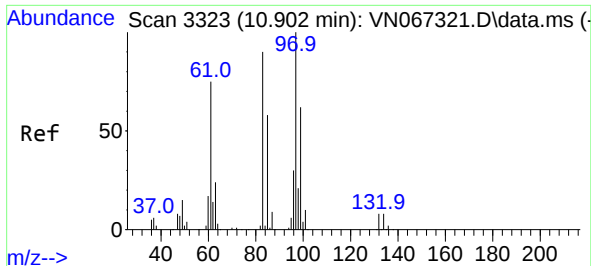
Tgt Ion: 75 Resp: 170544
Ion Ratio Lower Upper
75 100
77 31.1 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 18.58 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 75 Resp: 178110
Ion Ratio Lower Upper
75 100
77 30.4 24.6 37.0
39 63.0 50.7 76.1

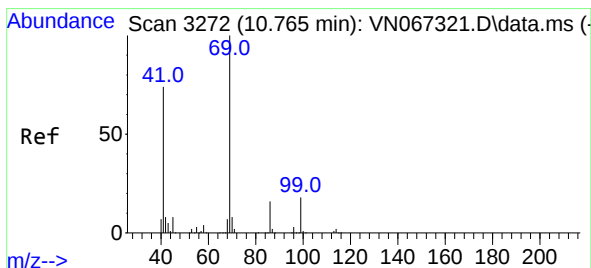
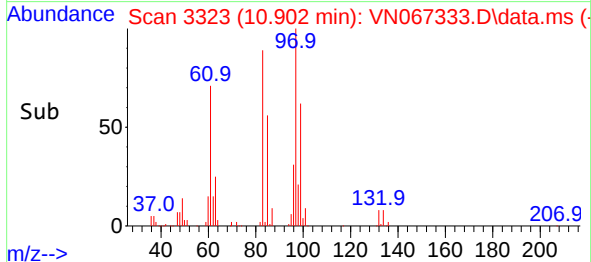
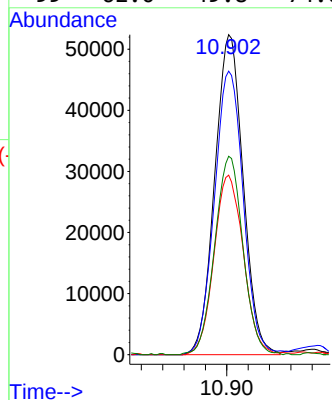
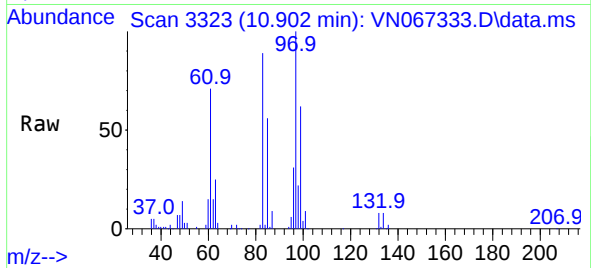




#55
1,1,2-Trichloroethane
Concen: 18.92 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

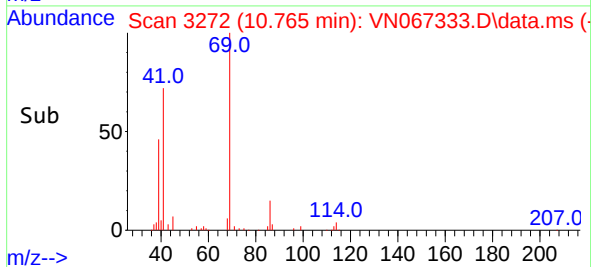
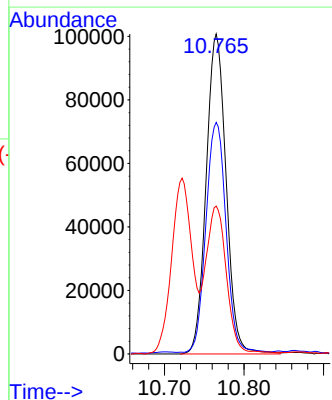
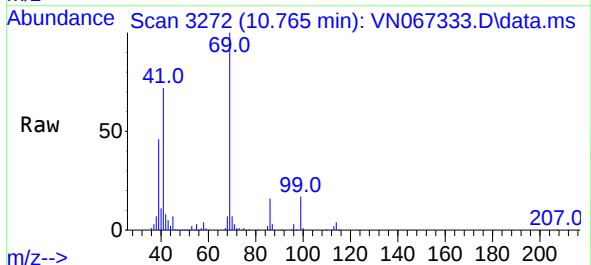
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

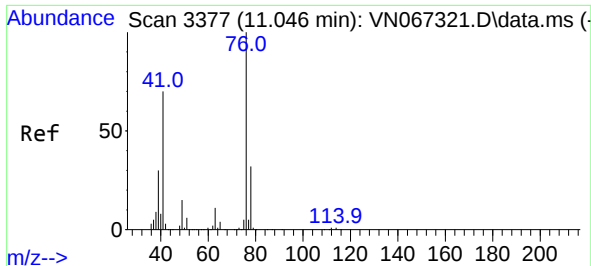
Tgt Ion:	97	Resp:	96795
Ion	Ratio	Lower	Upper
97	100		
83	88.6	72.0	108.0
85	56.1	46.8	70.2
99	62.0	49.8	74.6



#56
Ethyl methacrylate
Concen: 19.10 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:	69	Resp:	175676
Ion	Ratio	Lower	Upper
69	100		
41	72.3	58.6	88.0
39	47.2	38.3	57.5

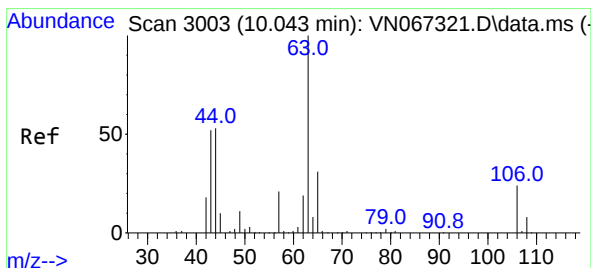
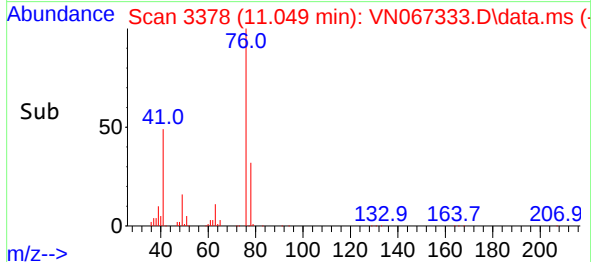
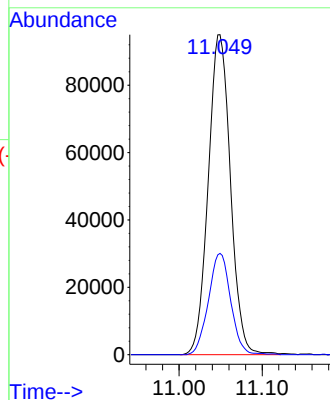
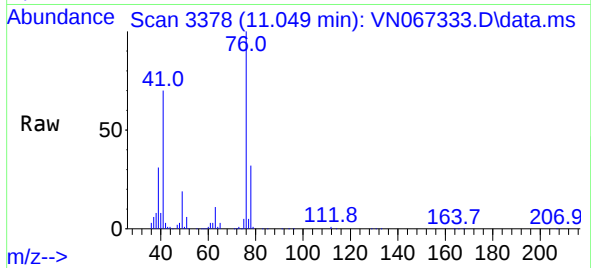




#57
1,3-Dichloropropane
Concen: 18.87 ug/l
RT: 11.049 min Scan# 3378
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

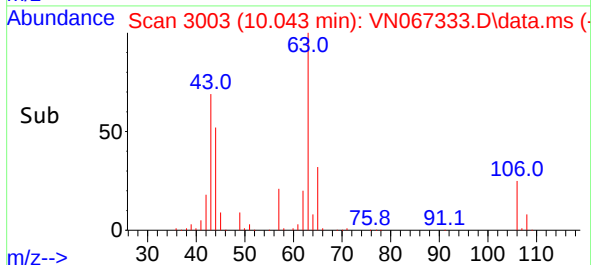
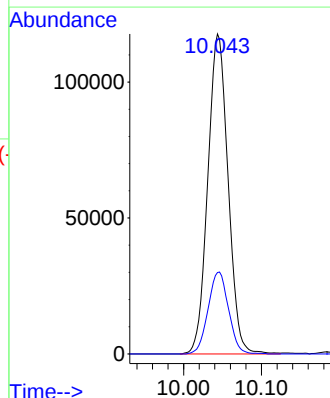
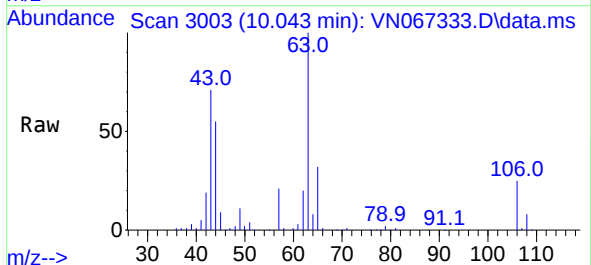
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

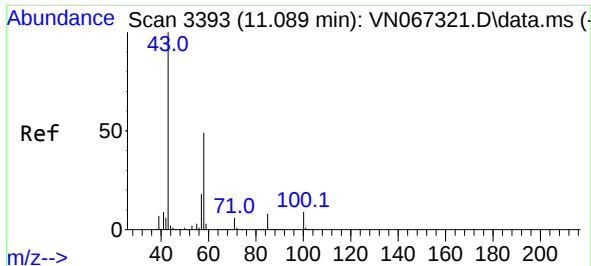
Tgt Ion: 76 Resp: 176330
Ion Ratio Lower Upper
76 100
78 31.7 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 79.49 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 63 Resp: 212763
Ion Ratio Lower Upper
63 100
106 25.8 19.8 29.8

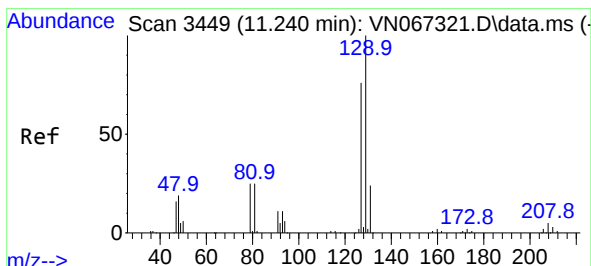
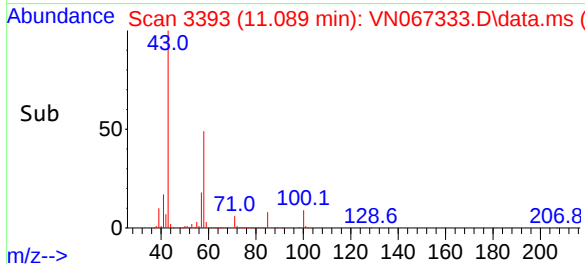
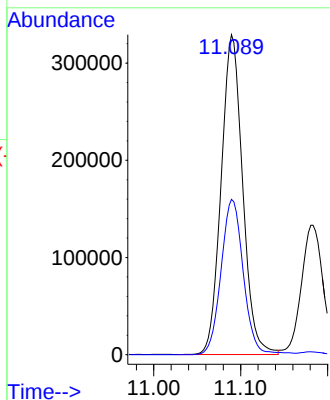
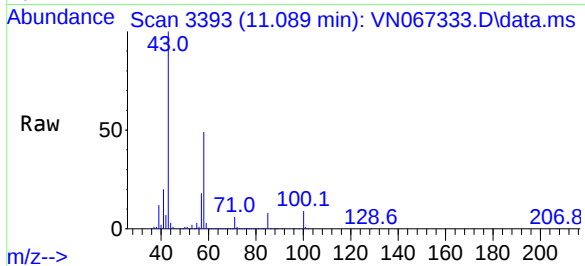




#59
2-Hexanone
Concen: 93.50 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

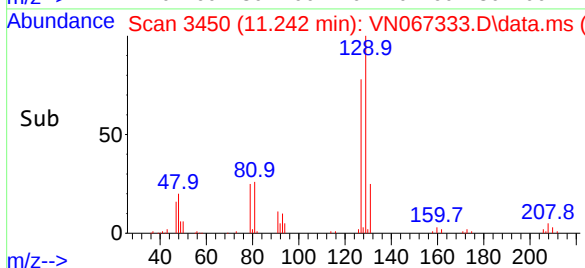
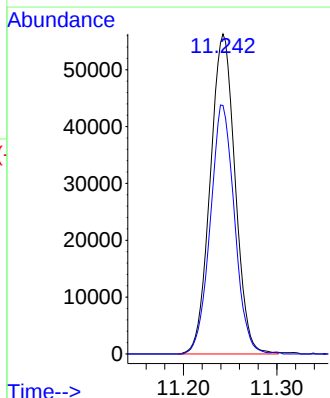
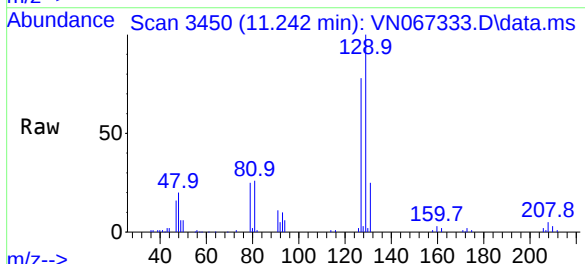
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

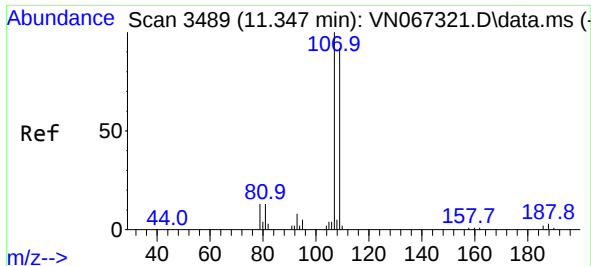
Tgt Ion: 43 Resp: 565426
Ion Ratio Lower Upper
43 100
58 50.3 24.7 74.1



#60
Dibromochloromethane
Concen: 18.60 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:129 Resp: 104032
Ion Ratio Lower Upper
129 100
127 75.8 38.6 115.8

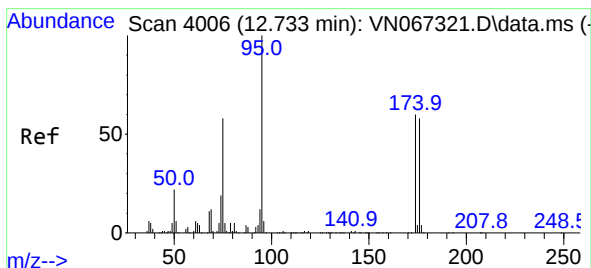
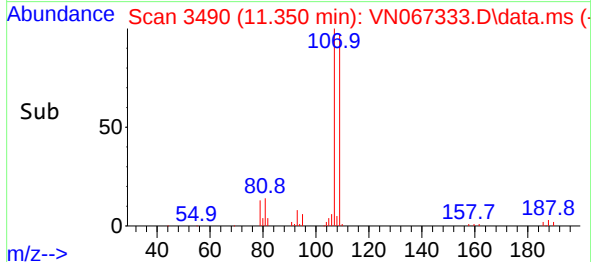
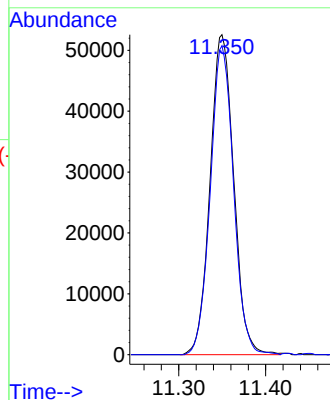
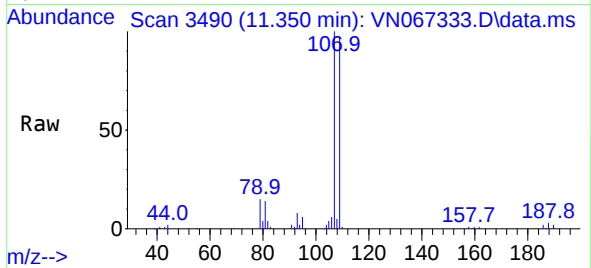




#61
1,2-Dibromoethane
Concen: 18.54 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

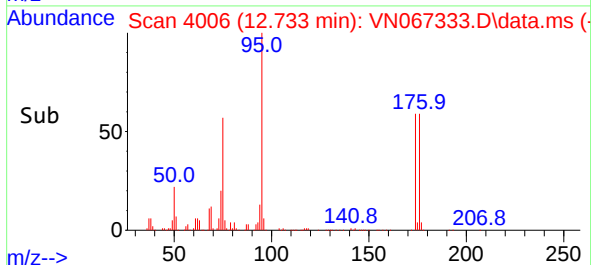
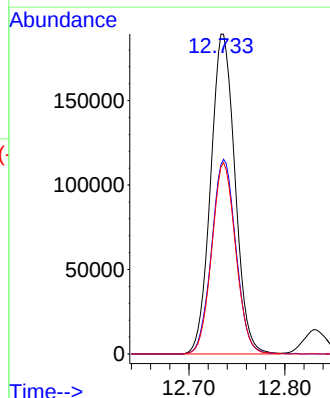
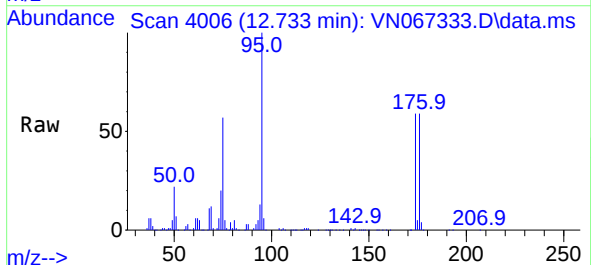
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

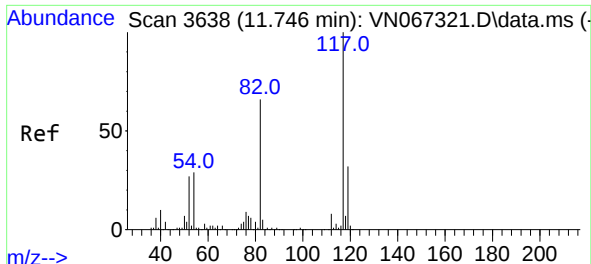
Tgt Ion:107 Resp: 99293
Ion Ratio Lower Upper
107 100
109 94.8 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 47.19 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 95 Resp: 333834
Ion Ratio Lower Upper
95 100
174 60.8 0.0 122.0
176 58.8 0.0 117.6



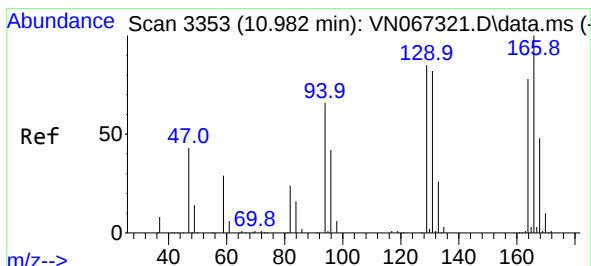
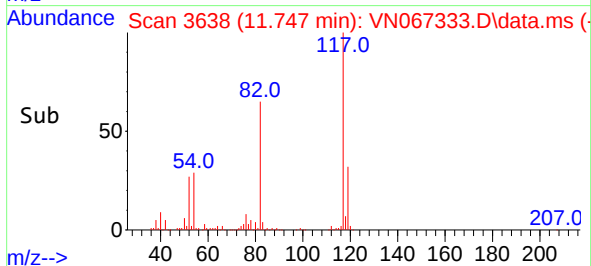
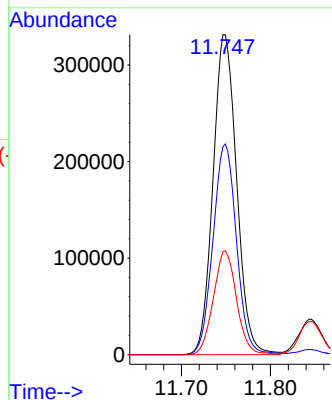
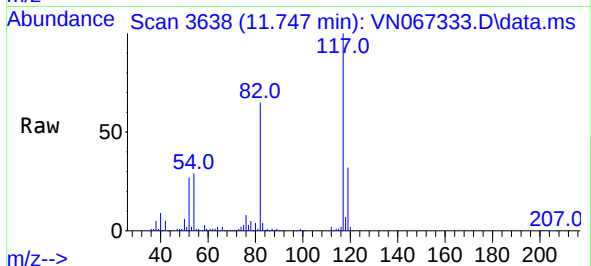


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion:117 Resp: 612067

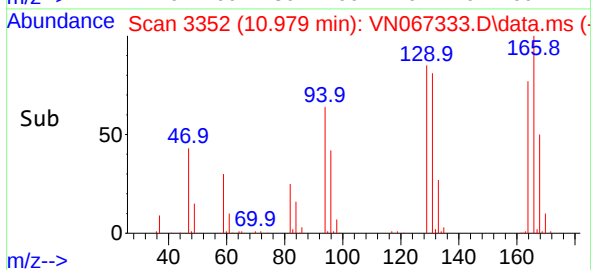
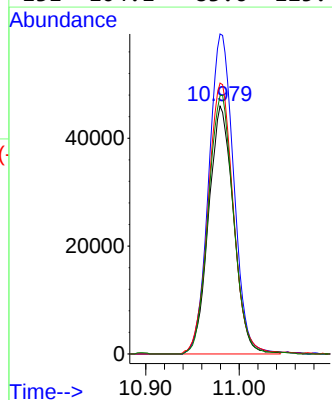
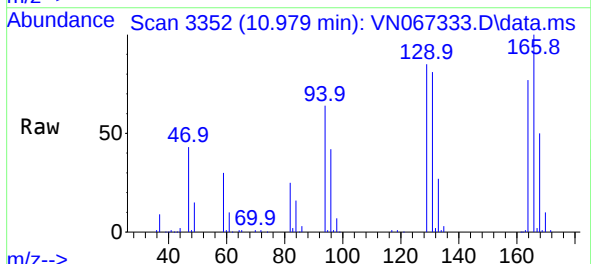
Ion	Ratio	Lower	Upper
117	100		
82	65.0	53.1	79.7
119	32.1	25.5	38.3

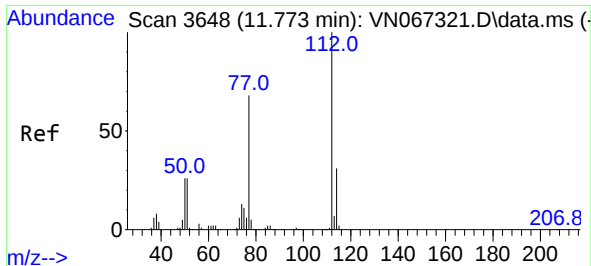


#64
Tetrachloroethene
Concen: 19.59 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:164 Resp: 85153

Ion	Ratio	Lower	Upper
164	100		
166	129.1	102.1	153.1
129	109.3	86.9	130.3
131	104.1	83.6	125.4

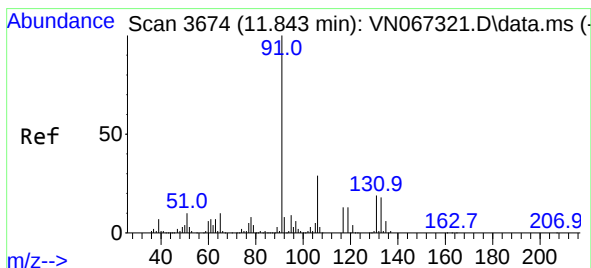
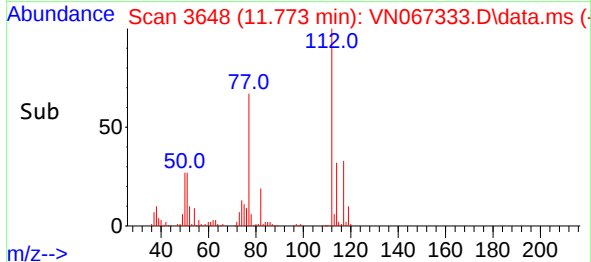
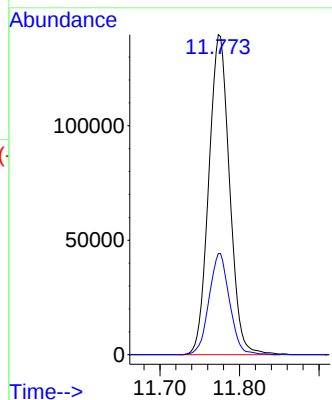
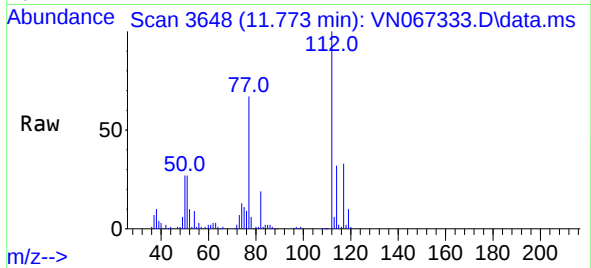




#65
Chlorobenzene
Concen: 19.03 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

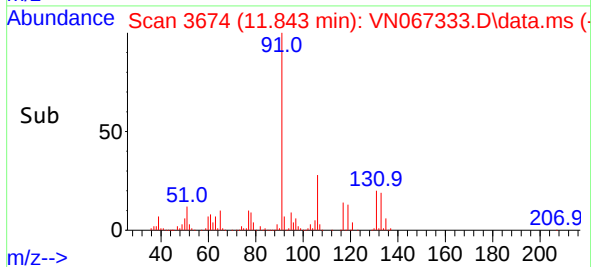
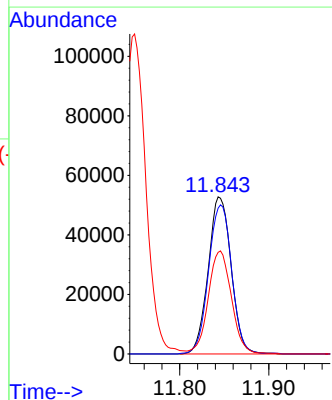
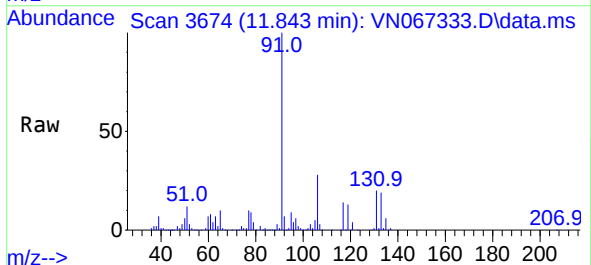
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion:112 Resp: 253390
Ion Ratio Lower Upper
112 100
114 31.6 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 19.06 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:131 Resp: 94551
Ion Ratio Lower Upper
131 100
133 95.9 47.5 142.5
119 65.4 33.1 99.3

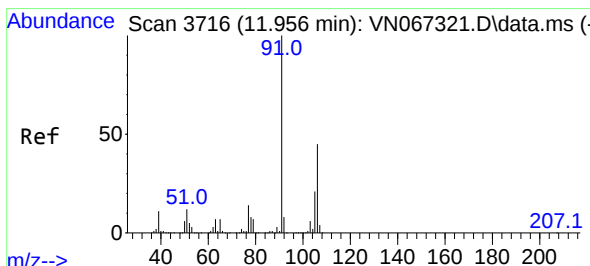
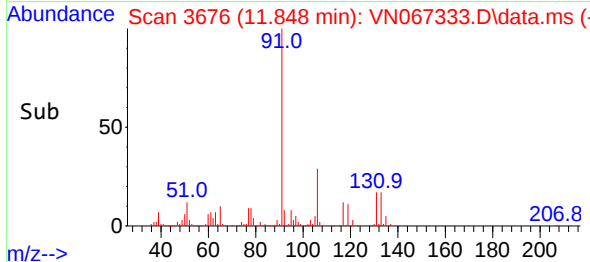
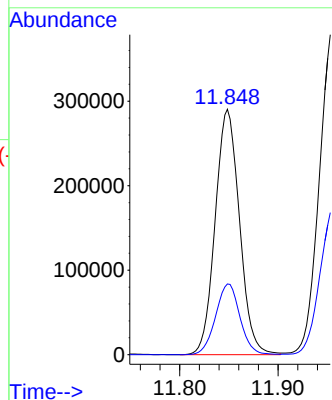
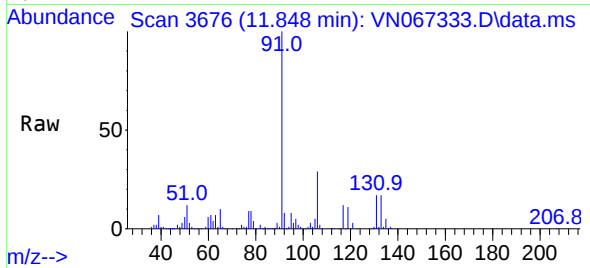




#67
Ethyl Benzene
Concen: 18.94 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

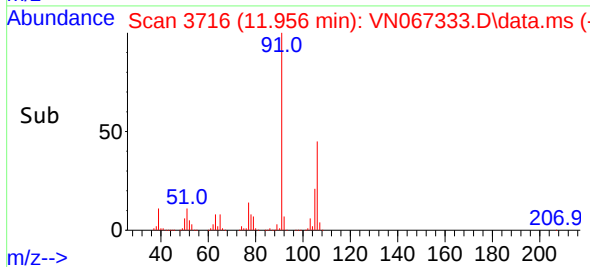
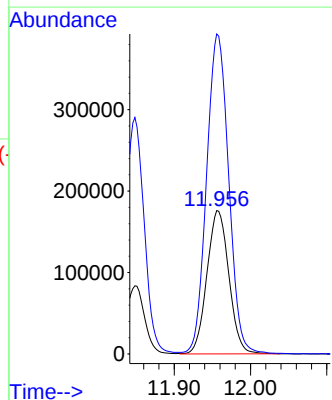
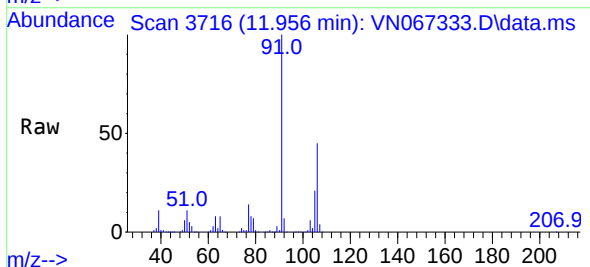
Instrument :
MSVOA_N
ClientSampled :
VN0614WBS01

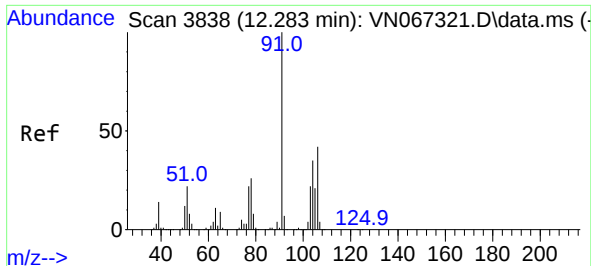
Tgt Ion: 91 Resp: 498783
Ion Ratio Lower Upper
91 100
106 28.8 23.4 35.0



#68
m/p-Xylenes
Concen: 37.52 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 106 Resp: 351316
Ion Ratio Lower Upper
106 100
91 225.3 180.6 270.8

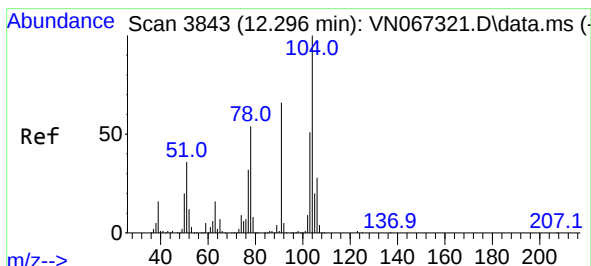
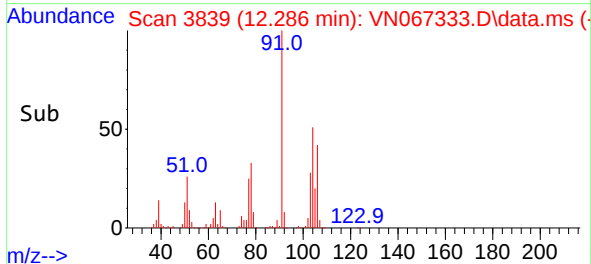
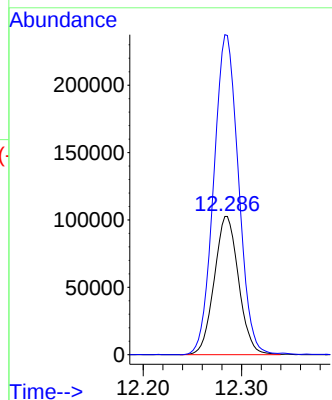
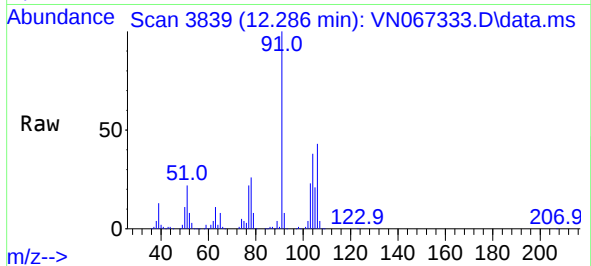




#69
o-Xylene
Concen: 19.30 ug/l
RT: 12.286 min Scan# 3839
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

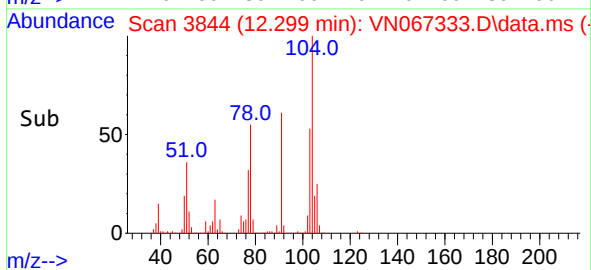
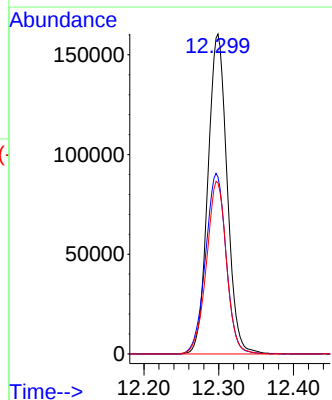
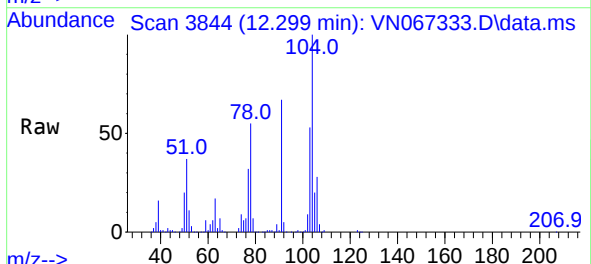
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

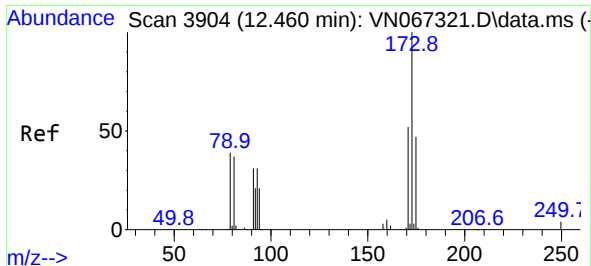
Tgt Ion:106 Resp: 176767
Ion Ratio Lower Upper
106 100
91 235.3 118.3 354.9



#70
Styrene
Concen: 18.85 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:104 Resp: 287001
Ion Ratio Lower Upper
104 100
78 60.3 48.2 72.2
103 56.2 44.5 66.7

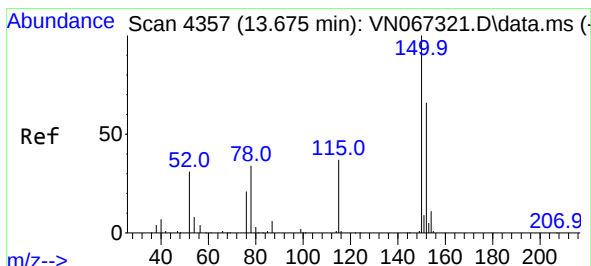
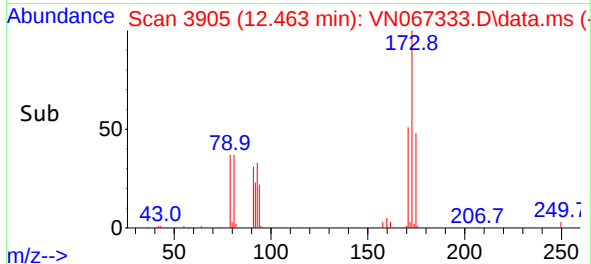
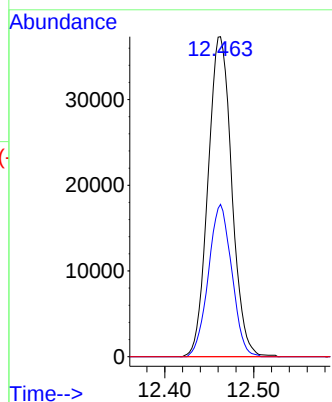
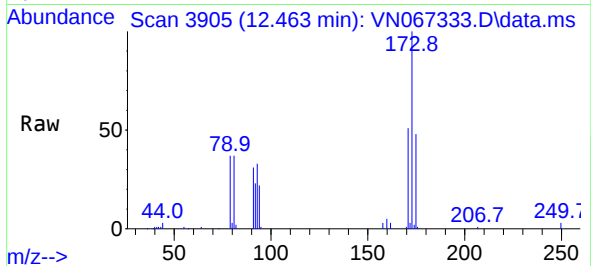




#71
Bromoform
Concen: 18.26 ug/l
RT: 12.463 min Scan# 3905
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

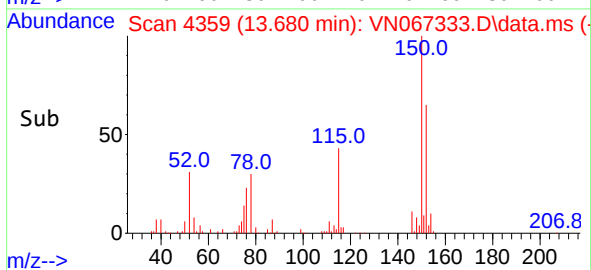
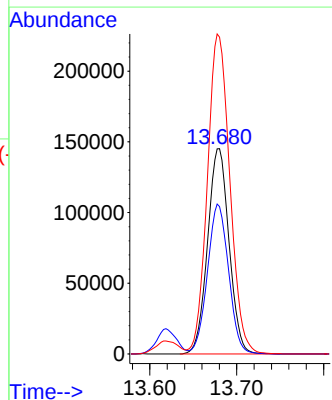
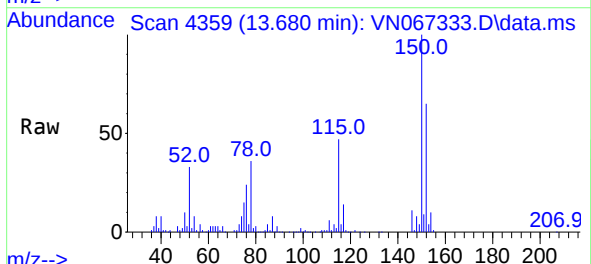
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

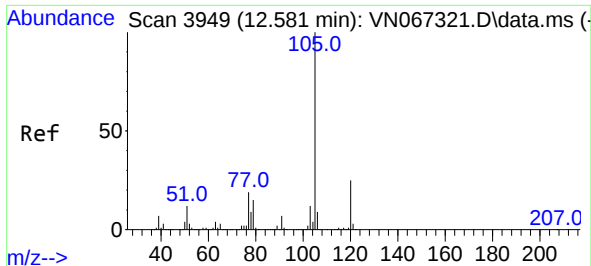
Tgt Ion:173 Resp: 69186
Ion Ratio Lower Upper
173 100
175 46.8 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.680 min Scan# 4359
Delta R.T. 0.005 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:152 Resp: 248765
Ion Ratio Lower Upper
152 100
115 72.2 36.1 108.5
150 163.6 0.0 351.8

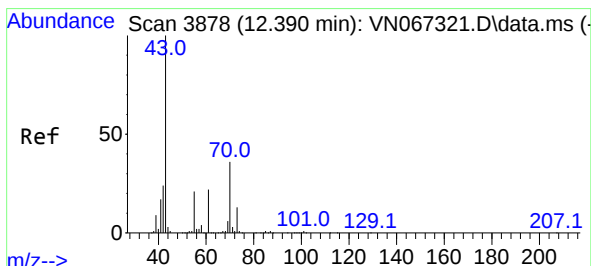
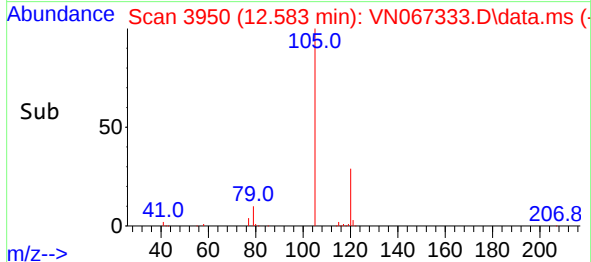
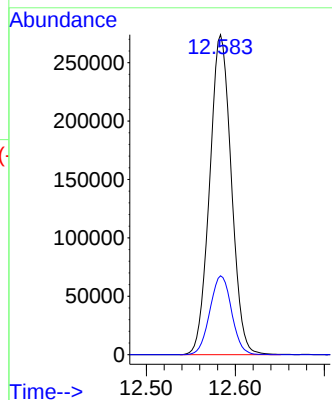
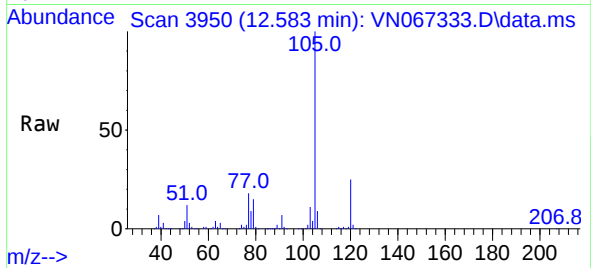




#73
Isopropylbenzene
Concen: 19.39 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

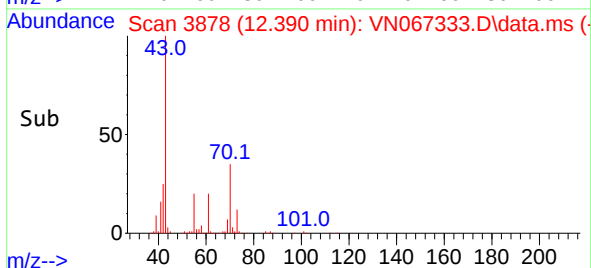
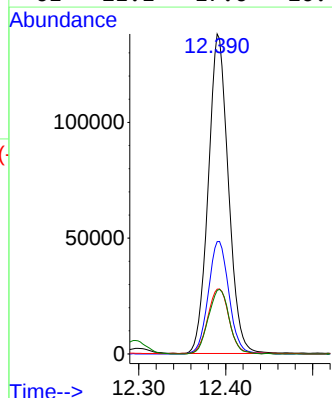
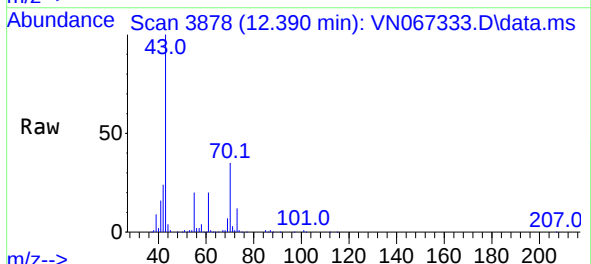
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

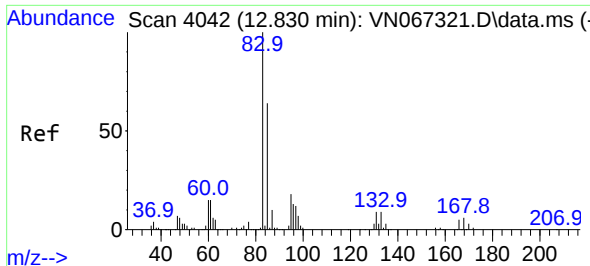
Tgt Ion:105 Resp: 462770
Ion Ratio Lower Upper
105 100
120 24.7 12.5 37.5



#74
N-ethyl acetate
Concen: 18.94 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 43 Resp: 220762
Ion Ratio Lower Upper
43 100
70 36.3 29.4 44.2
55 21.2 17.0 25.4
61 21.1 17.6 26.4

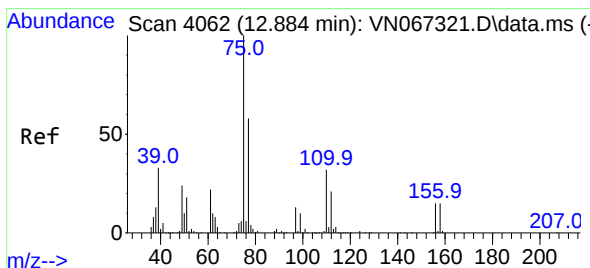
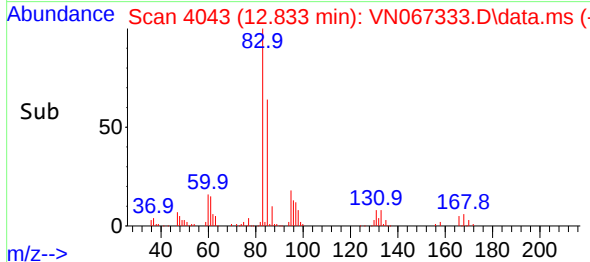
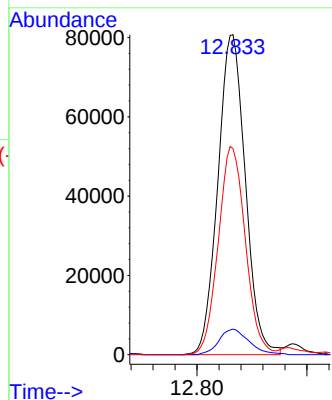
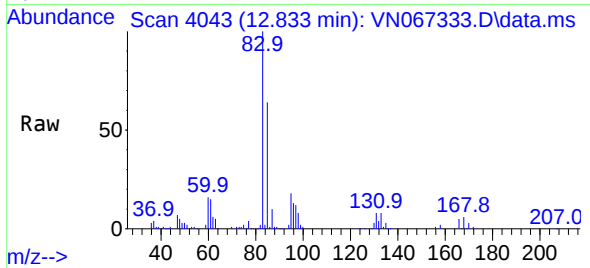




#75
1,1,2,2-Tetrachloroethane
Concen: 19.72 ug/l
RT: 12.833 min Scan# 4043
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

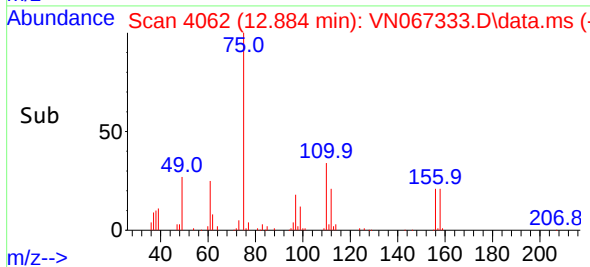
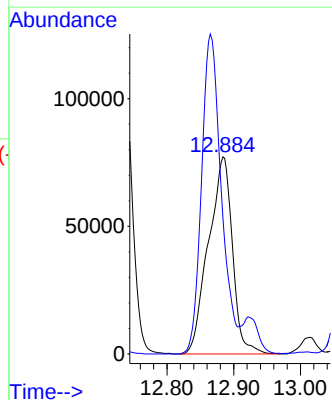
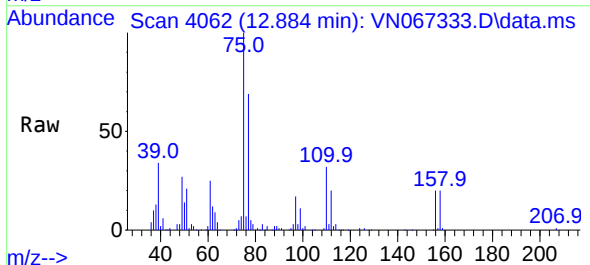
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

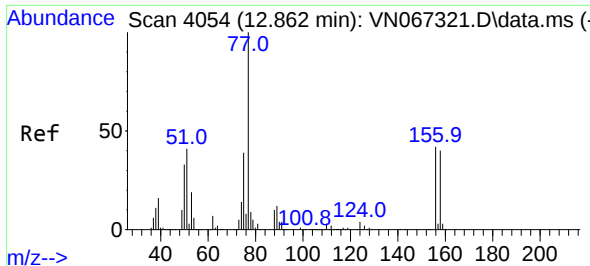
Tgt Ion: 83 Resp: 140316
Ion Ratio Lower Upper
83 100
131 8.7 4.8 14.4
85 64.0 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 29.86 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 75 Resp: 192911
Ion Ratio Lower Upper
75 100
77 133.6 0.0 0.0#

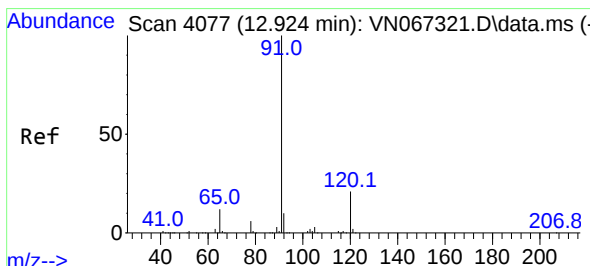
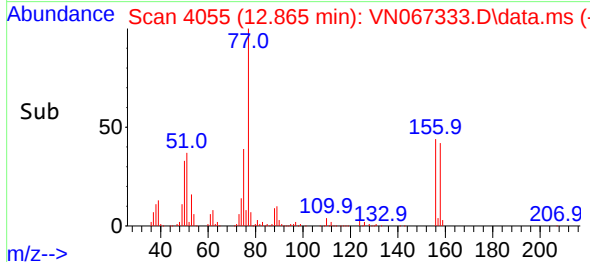
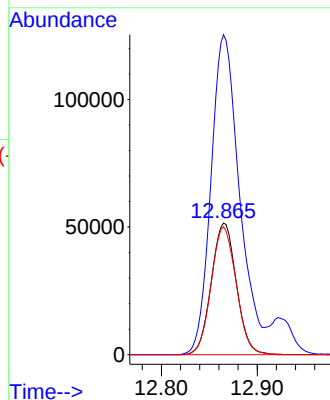
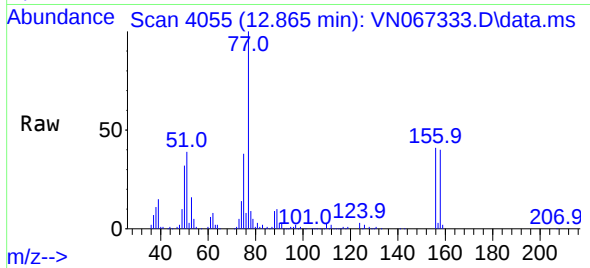




#77
Bromobenzene
Concen: 19.22 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

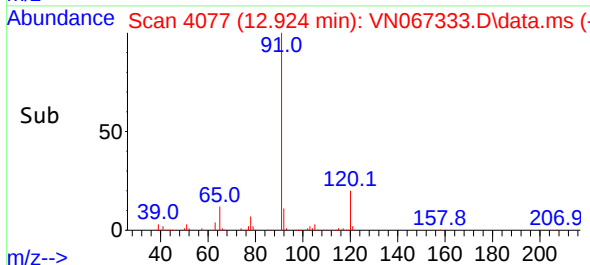
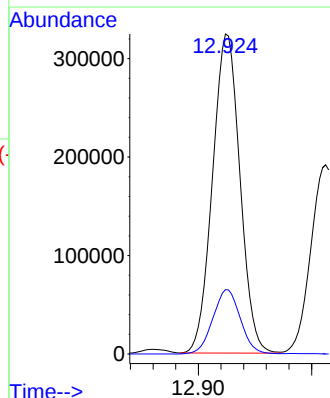
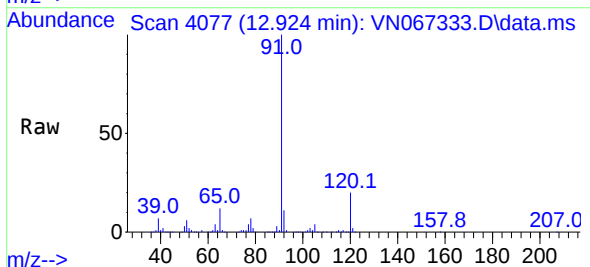
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

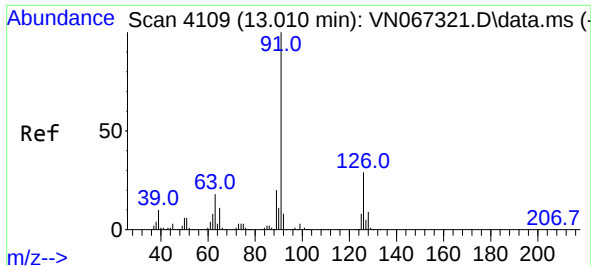
Tgt Ion:156 Resp: 93434
Ion Ratio Lower Upper
156 100
77 275.9 136.2 408.6
158 97.1 48.4 145.3



#78
n-propylbenzene
Concen: 19.19 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.000 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 91 Resp: 544803
Ion Ratio Lower Upper
91 100
120 20.2 10.4 31.4

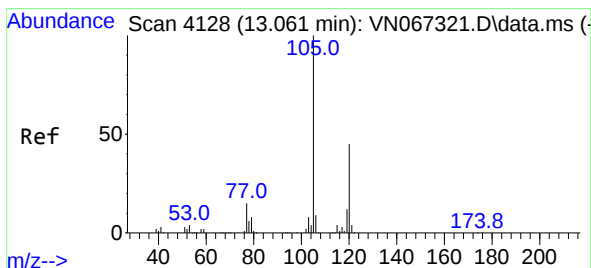
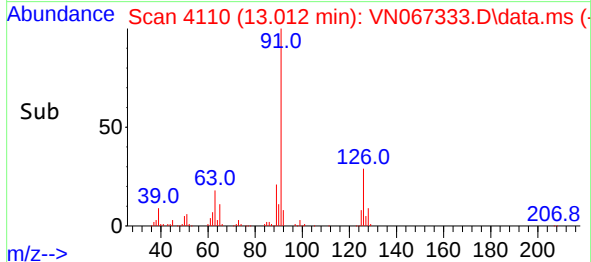
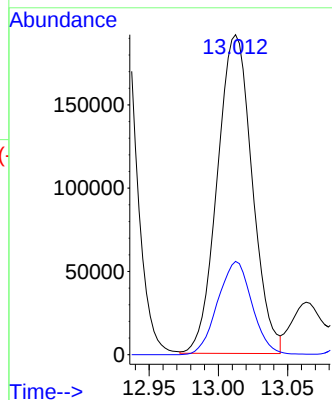
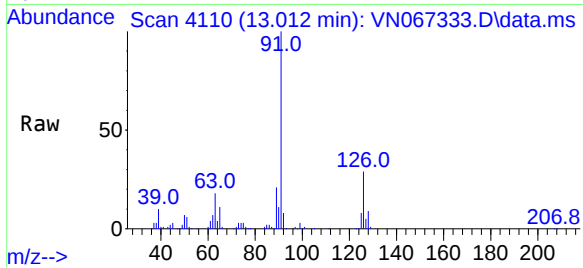




#79
2-Chlorotoluene
Concen: 19.01 ug/l
RT: 13.012 min Scan# 4110
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

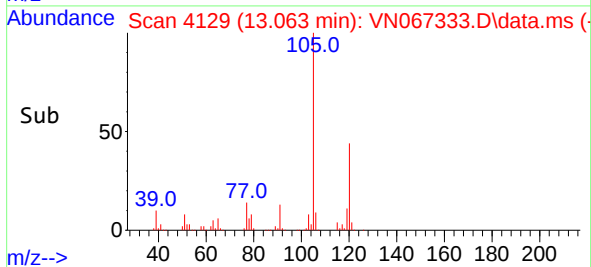
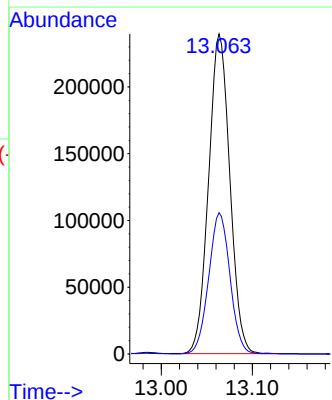
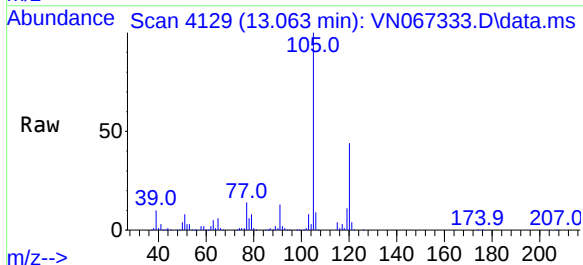
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

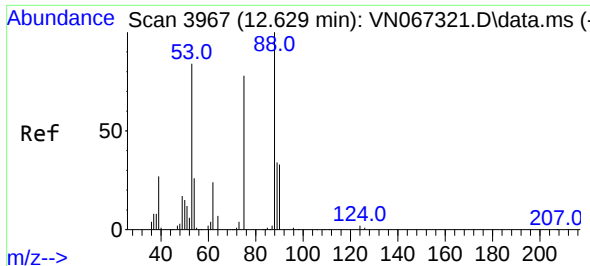
Tgt Ion: 91 Resp: 336097
Ion Ratio Lower Upper
91 100
126 28.9 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 19.29 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

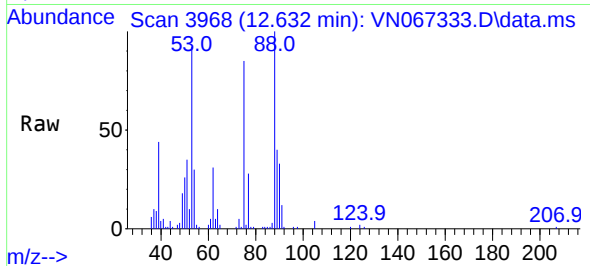
Tgt Ion:105 Resp: 387808
Ion Ratio Lower Upper
105 100
120 44.3 22.2 66.6



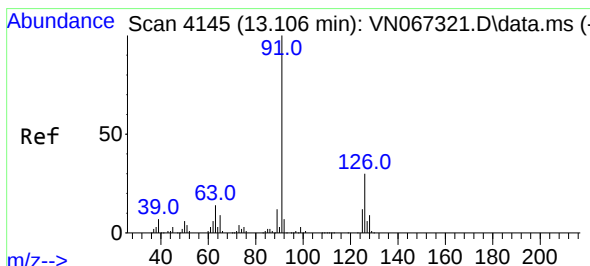
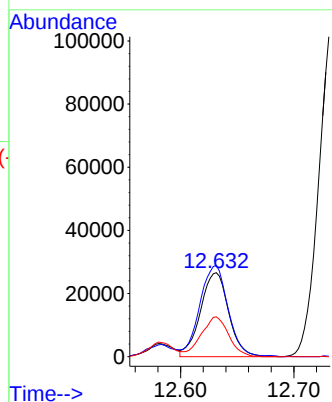
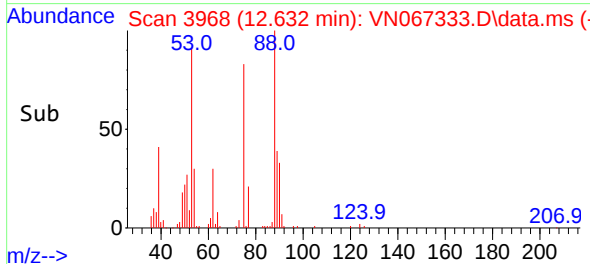


#81
trans-1,4-Dichloro-2-butene
Concen: 17.61 ug/l
RT: 12.632 min Scan# 3968
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

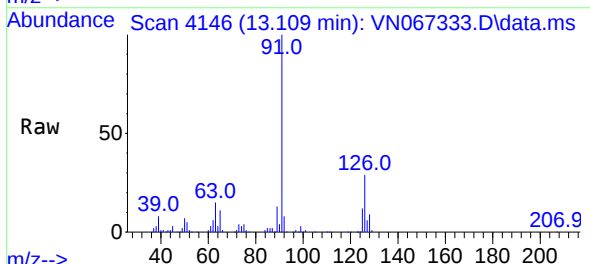
Instrument :
MSVOA_N
ClientSampled :
VN0614WBS01



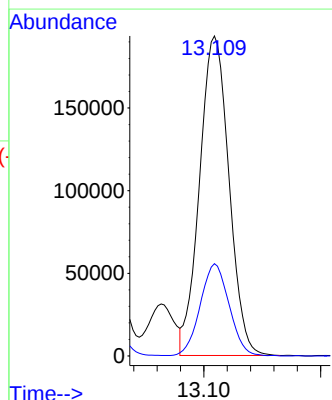
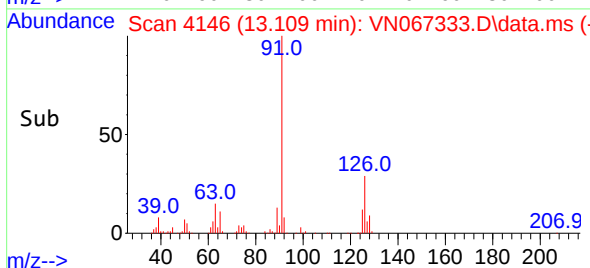
Tgt Ion: 75 Resp: 45901
Ion Ratio Lower Upper
75 100
53 109.3 87.6 131.4
89 46.3 37.8 56.8

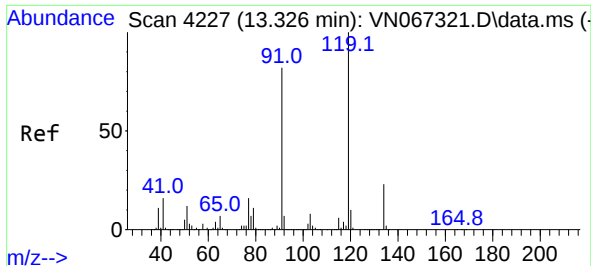


#82
4-Chlorotoluene
Concen: 19.20 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27



Tgt Ion: 91 Resp: 337948
Ion Ratio Lower Upper
91 100
126 28.2 14.8 44.4

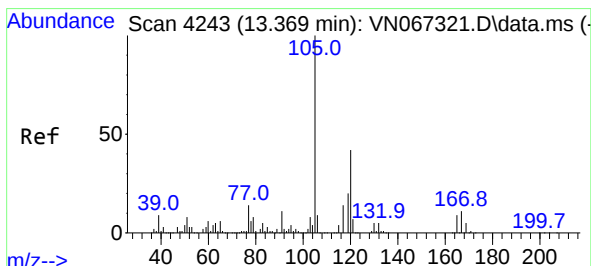
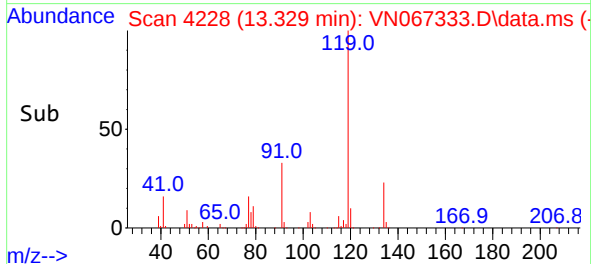
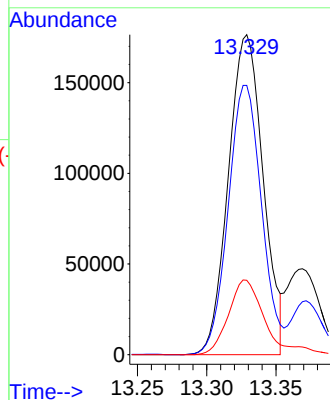
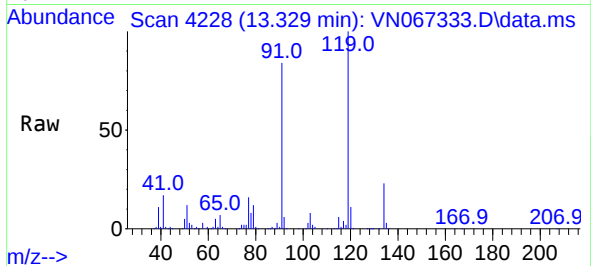




#83
tert-Butylbenzene
Concen: 19.25 ug/l
RT: 13.329 min Scan# 4228
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

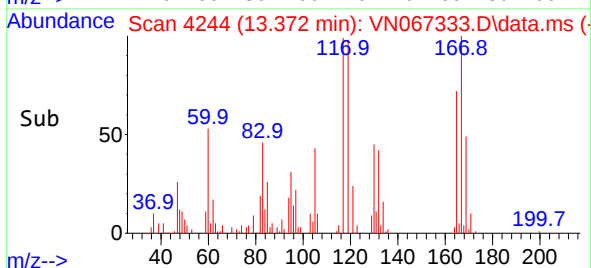
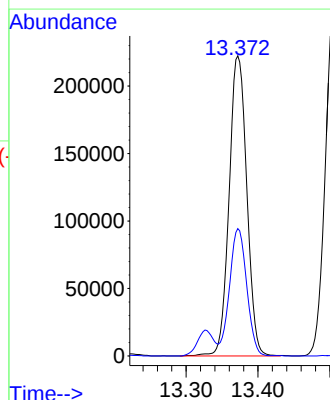
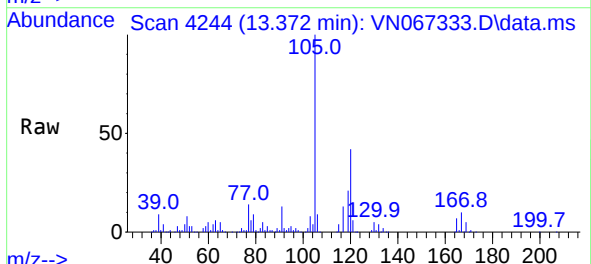
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

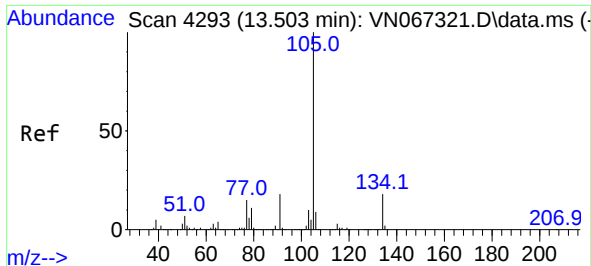
Tgt Ion:119 Resp: 308137
Ion Ratio Lower Upper
119 100
91 81.3 39.5 118.5
134 24.6 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 19.14 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:105 Resp: 380261
Ion Ratio Lower Upper
105 100
120 41.3 20.6 61.8

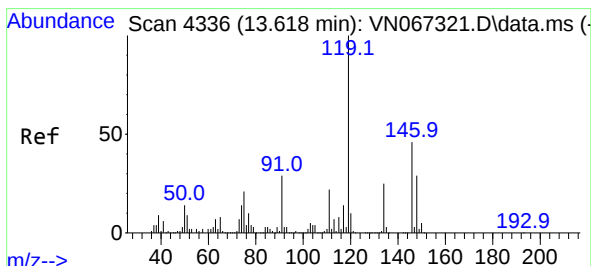
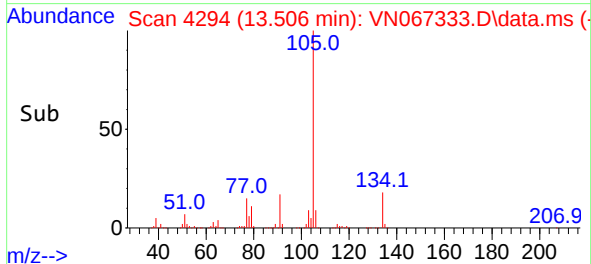
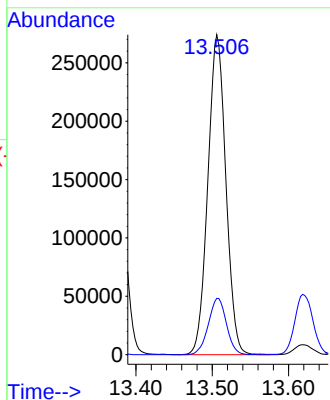
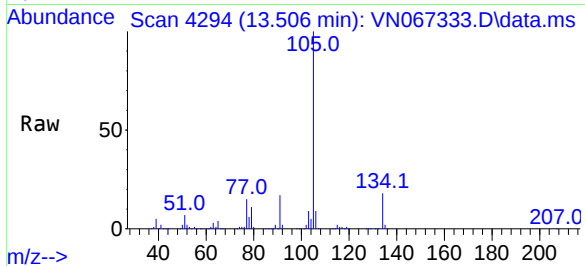




#85
sec-Butylbenzene
Concen: 19.81 ug/l
RT: 13.506 min Scan# 4294
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

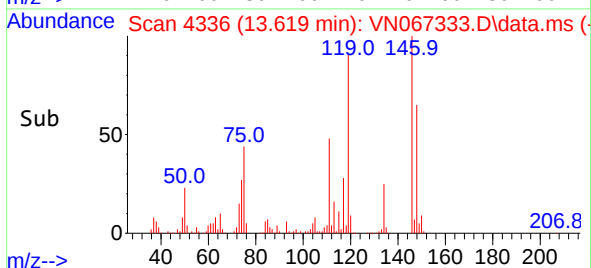
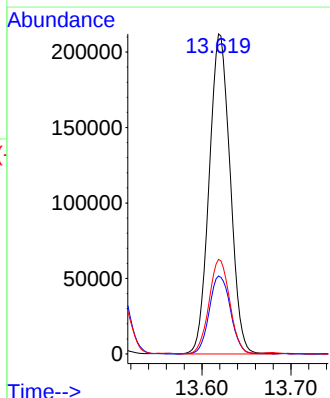
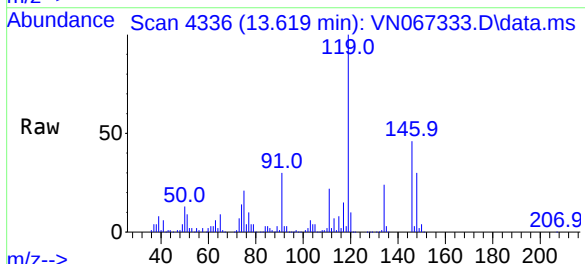
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

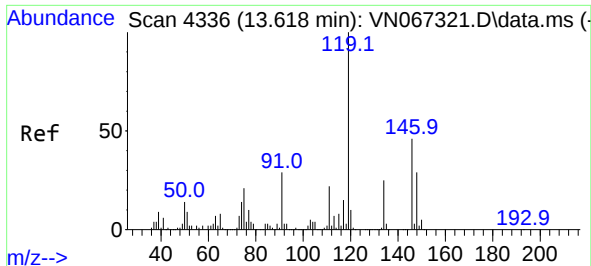
Tgt Ion:105 Resp: 449144
Ion Ratio Lower Upper
105 100
134 17.8 9.0 27.1



#86
p-Isopropyltoluene
Concen: 18.90 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:119 Resp: 345710
Ion Ratio Lower Upper
119 100
134 24.8 12.4 37.4
91 29.1 14.8 44.3

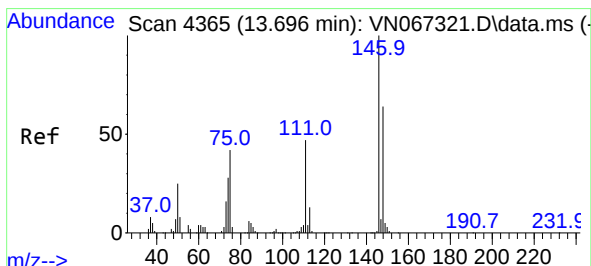
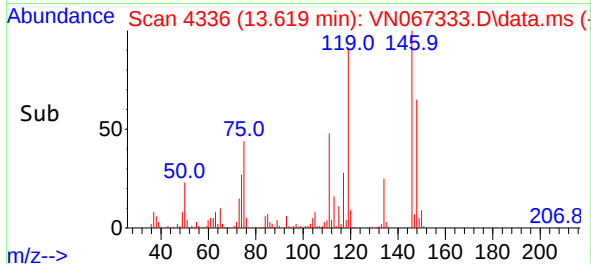
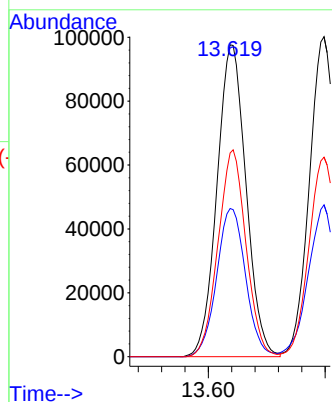
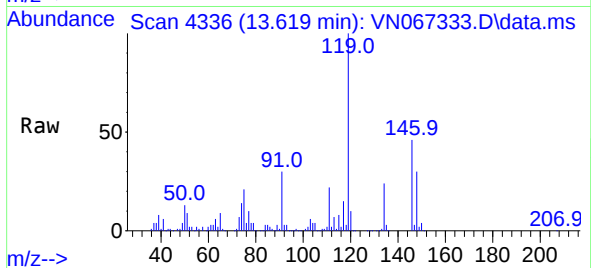




#87
1,3-Dichlorobenzene
Concen: 19.24 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

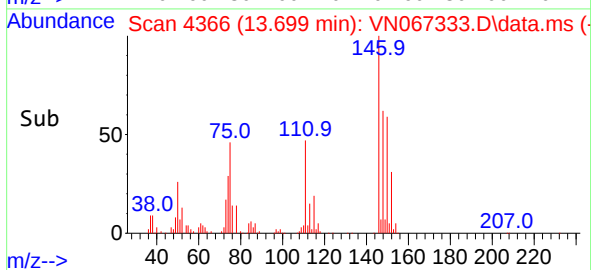
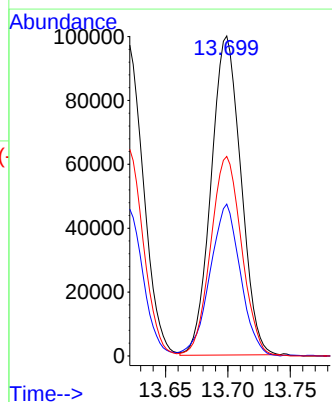
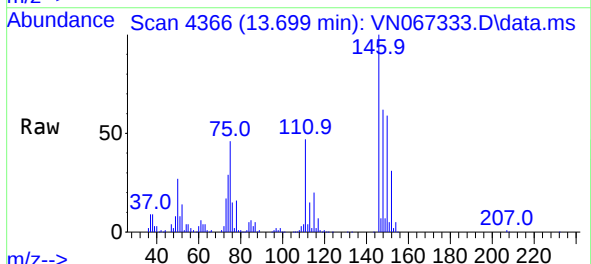
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

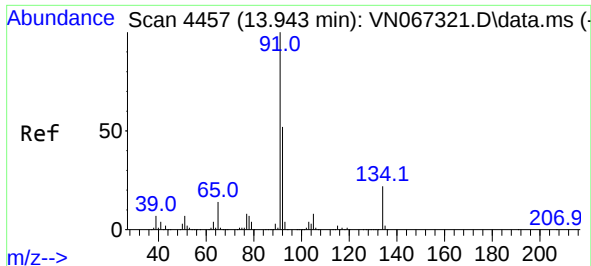
Tgt Ion:146 Resp: 168725
Ion Ratio Lower Upper
146 100
111 47.4 24.3 72.8
148 63.9 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 18.86 ug/l
RT: 13.699 min Scan# 4366
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:146 Resp: 166335
Ion Ratio Lower Upper
146 100
111 48.8 23.4 70.2
148 65.2 31.8 95.3



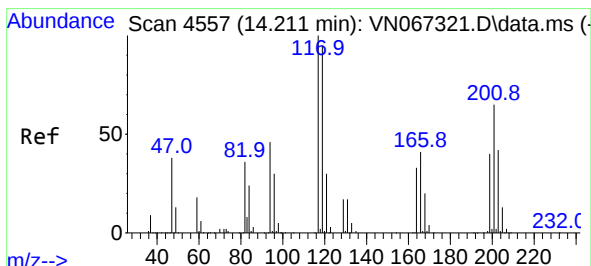
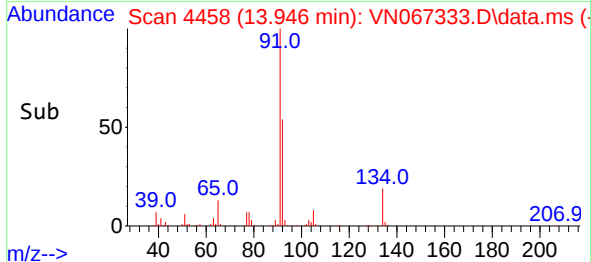
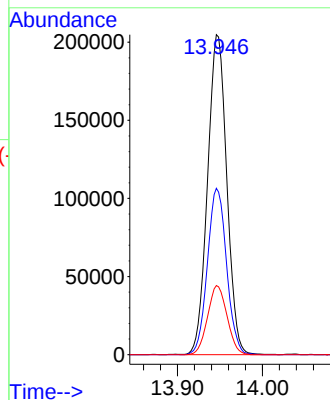
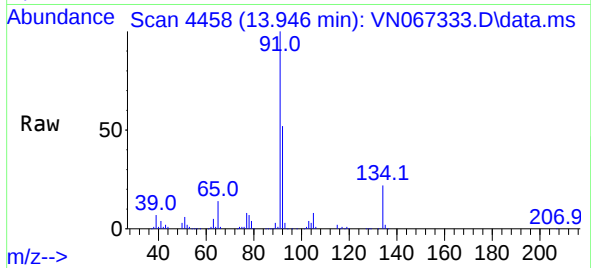


#89
n-Butylbenzene
Concen: 18.74 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion: 91 Resp: 322124

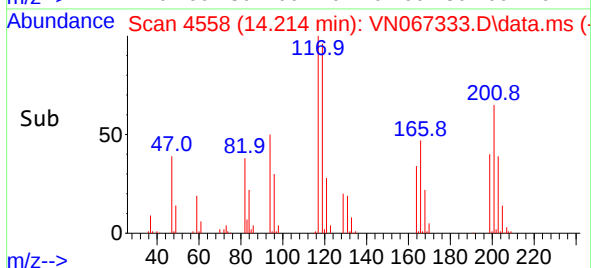
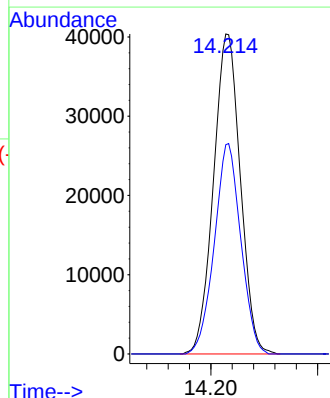
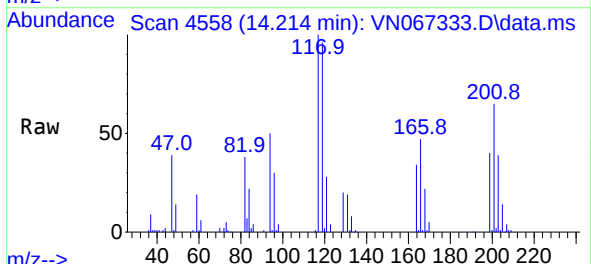
Ion	Ratio	Lower	Upper
91	100		
92	51.8	25.7	77.1
134	21.8	11.2	33.6

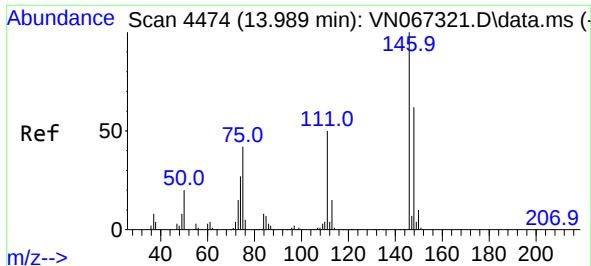


#90
Hexachloroethane
Concen: 19.67 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 117 Resp: 70372

Ion	Ratio	Lower	Upper
117	100		
201	64.8	33.5	100.5

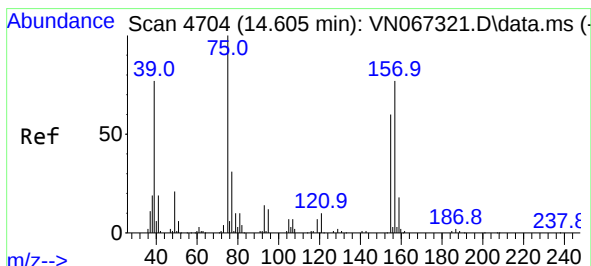
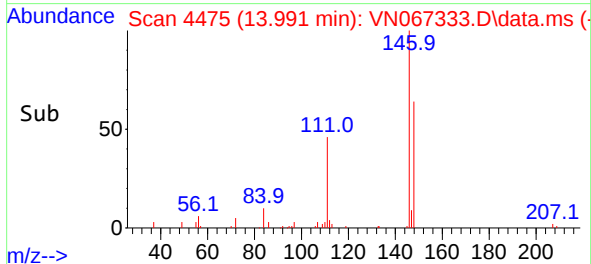
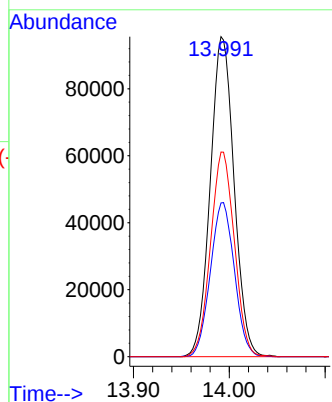
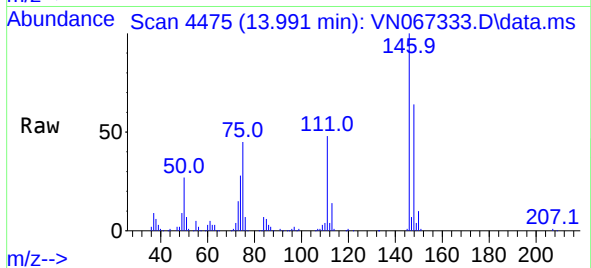




#91
1,2-Dichlorobenzene
Concen: 19.81 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

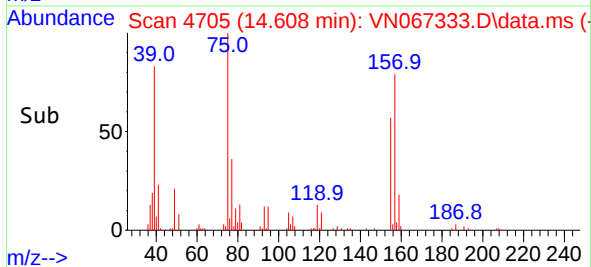
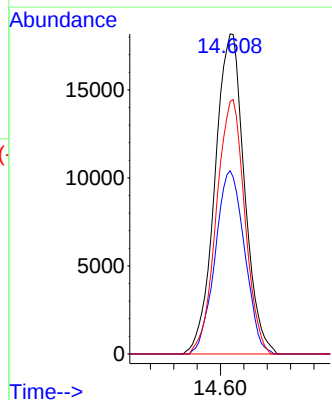
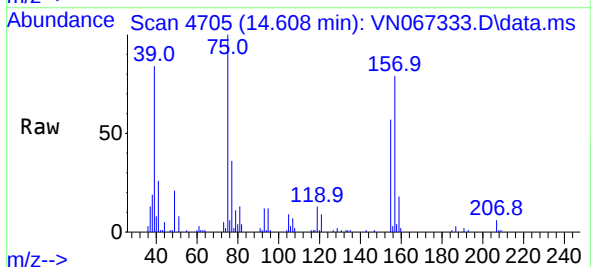
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

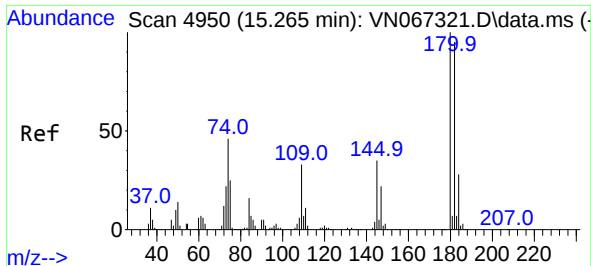
Tgt Ion:146 Resp: 164806
Ion Ratio Lower Upper
146 100
111 48.7 24.9 74.6
148 64.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.93 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 75 Resp: 31905
Ion Ratio Lower Upper
75 100
155 57.1 29.8 89.5
157 76.4 37.6 112.8

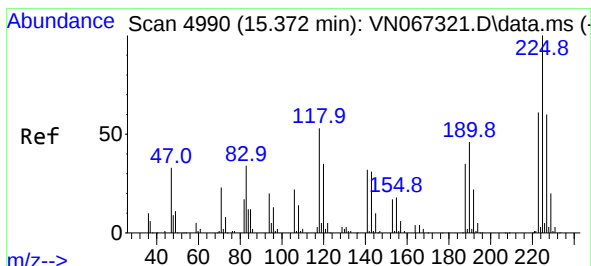
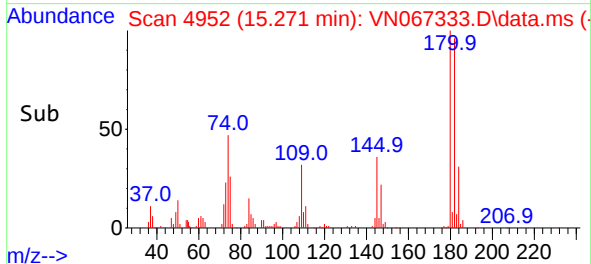
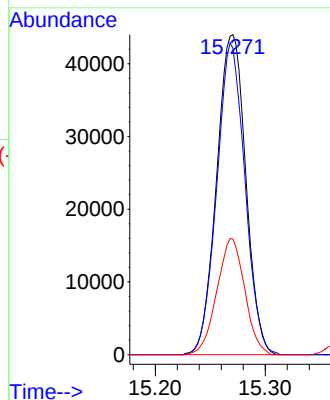
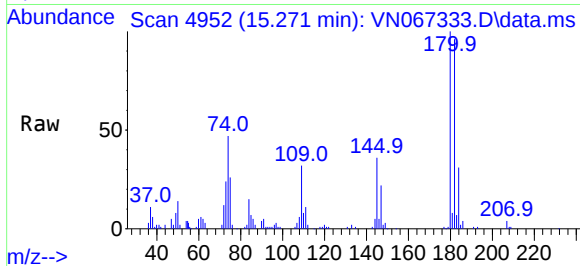




#93
1,2,4-Trichlorobenzene
Concen: 18.64 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.006 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

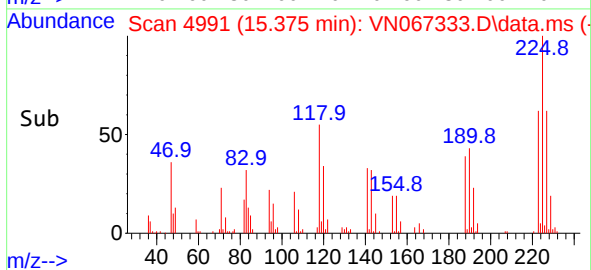
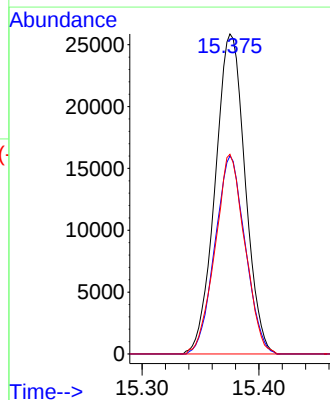
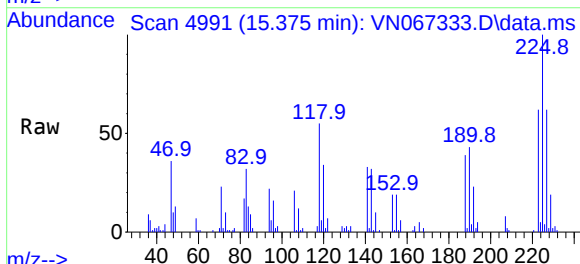
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

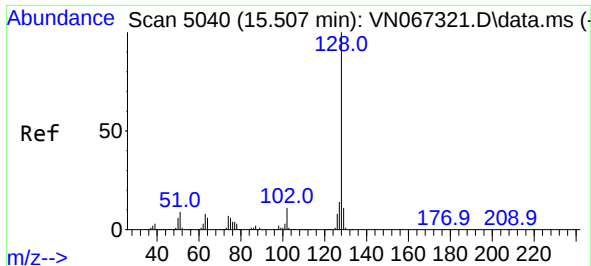
Tgt Ion:180 Resp: 80970
Ion Ratio Lower Upper
180 100
182 94.0 47.5 142.5
145 34.8 17.2 51.6



#94
Hexachlorobutadiene
Concen: 18.46 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:225 Resp: 46060
Ion Ratio Lower Upper
225 100
223 62.5 31.4 94.0
227 62.0 31.2 93.6



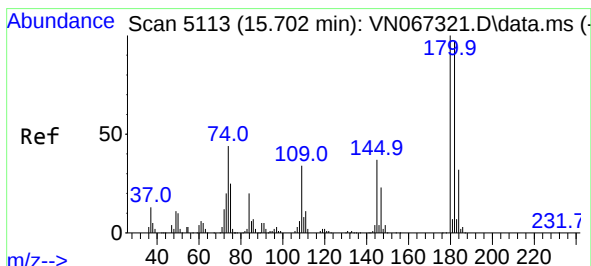
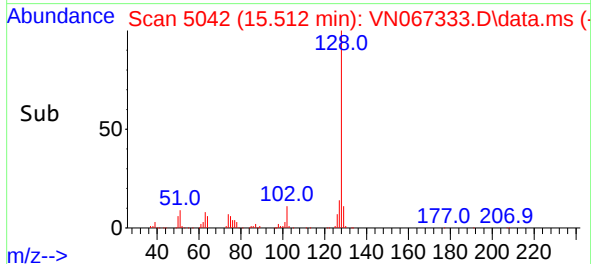
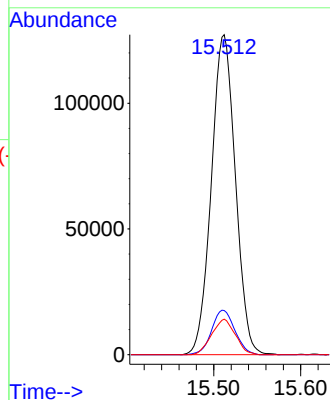
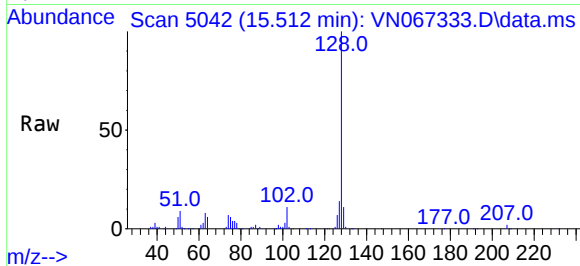


#95
Naphthalene
Concen: 17.94 ug/l
RT: 15.512 min Scan# 5042
Delta R.T. 0.005 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBS01

Tgt Ion:128 Resp: 244421

Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.6	15.8
129	10.9	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 18.52 ug/l
RT: 15.708 min Scan# 5115
Delta R.T. 0.006 min
Lab File: VN067333.D
Acq: 14 Jun 2021 20:27

Tgt Ion:180 Resp: 77252

Ion	Ratio	Lower	Upper
180	100		
182	94.3	47.8	143.3
145	36.7	18.2	54.6

