

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067324.D
 Acq On : 14 Jun 2021 13:03
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jun 15 05:20:30 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	8.088	168	376689	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	679945	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	614742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	239366	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	331344	44.59	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.18%
35) Dibromofluoromethane	8.024	113	217218	48.03	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.06%
50) Toluene-d8	10.443	98	866902	50.02	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.04%
62) 4-Bromofluorobenzene	12.734	95	340509	47.60	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.20%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.070	85	2415	1.71	ug/l	94
3) Chloromethane	2.301	50	2501	0.44	ug/l #	76
4) Vinyl Chloride	2.438	62	1390	0.25	ug/l	95
5) Bromomethane	2.842	94	420	0.18	ug/l #	35
6) Chloroethane	3.014	64	185	0.05	ug/l #	10
7) Trichlorofluoromethane	3.376	101	2301	0.30	ug/l #	78
8) Diethyl Ether	3.808	74	200	0.06	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	4.197	101	1029	0.22	ug/l #	59
10) Methyl Iodide	4.419	142	3338	7.34	ug/l #	74
11) Tert butyl alcohol	5.396	59	387	0.32	ug/l #	50
12) 1,1-Dichloroethene	4.181	96	1163	0.26	ug/l #	63
13) Acrolein	4.041	56	3759	4.92	ug/l #	61
14) Allyl chloride	4.830	41	317	0.03	ug/l #	1
15) Acrylonitrile	5.567	53	4178	1.56	ug/l #	85
16) Acetone	4.275	43	470	0.16	ug/l #	51
17) Carbon Disulfide	4.524	76	20620	1.41	ug/l #	93
18) Methyl Acetate	4.867	43	1107	0.16	ug/l	92
19) Methyl tert-butyl Ether	5.629	73	132	0.01	ug/l #	5
20) Methylene Chloride	5.106	84	3495	0.59	ug/l #	75
21) trans-1,2-Dichloroethene	5.597	96	3386	0.68	ug/l #	65
22) Diisopropyl ether	6.490	45	452	0.02	ug/l #	76
23) Vinyl Acetate	6.444	43	4319	0.25	ug/l #	84
24) 1,1-Dichloroethane	6.393	63	304	0.03	ug/l #	85
25) 2-Butanone	7.354	43	6557	1.61	ug/l	95
26) 2,2-Dichloropropane	7.324	77	1567	0.15	ug/l #	57
27) cis-1,2-Dichloroethene	7.329	96	1871	0.32	ug/l	96
28) Bromochloromethane	7.651	49	724	0.15	ug/l #	22
29) Tetrahydrofuran	7.702	42	4402	1.71	ug/l #	73
30) Chloroform	7.820	83	1890	0.17	ug/l	86
31) Cyclohexane	8.088	56	13879	1.37	ug/l #	35
32) 1,1,1-Trichloroethane	8.016	97	727	0.07	ug/l #	23
36) 1,1-Dichloropropene	8.220	75	2146	0.28	ug/l #	82
37) Ethyl Acetate	7.426	43	311	0.04	ug/l #	59
38) Carbon Tetrachloride	8.088	117	45940	5.61	ug/l #	16
39) Methylcyclohexane	9.459	83	3668	0.45	ug/l #	76
40) Benzene	8.461	78	3708	0.17	ug/l	91

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.632	41	669	0.16	ug/l #	82
42) 1,2-Dichloroethane	8.536	62	2905	0.32	ug/l	85
43) Isopropyl Acetate	8.566	43	1152	0.08	ug/l #	61
44) Trichloroethene	9.218	130	2496	0.50	ug/l	77
45) 1,2-Dichloropropane	9.496	63	503	0.09	ug/l	99
46) Dibromomethane	9.580	93	1494	0.39	ug/l #	76
47) Bromodichloromethane	9.767	83	1410	0.16	ug/l #	79
48) Methyl methacrylate	9.566	41	2186	0.33	ug/l #	62
49) 1,4-Dioxane	9.574	88	369	4.08	ug/l #	1
51) 4-Methyl-2-Pentanone	10.336	43	14457	1.73	ug/l	100
52) Toluene	10.510	92	3593	0.27	ug/l	87
53) t-1,3-Dichloropropene	10.719	75	3273	0.34	ug/l #	74
54) cis-1,3-Dichloropropene	10.186	75	1075	0.11	ug/l #	93
55) 1,1,2-Trichloroethane	10.902	97	1752	0.34	ug/l #	74
56) Ethyl methacrylate	10.765	69	3501	0.38	ug/l #	79
57) 1,3-Dichloropropane	11.041	76	1015	0.11	ug/l #	24
58) 2-Chloroethyl Vinyl ether	10.052	63	1511	0.56	ug/l #	57
59) 2-Hexanone	11.090	43	27221	4.45	ug/l	100
60) Dibromochloromethane	11.245	129	1222	0.22	ug/l	60
61) 1,2-Dibromoethane	11.352	107	1813	0.33	ug/l	92
64) Tetrachloroethene	10.977	164	2582	0.59	ug/l	93
65) Chlorobenzene	11.776	112	6524	0.49	ug/l	93
66) 1,1,1,2-Tetrachloroethane	11.840	131	692	0.14	ug/l #	65
67) Ethyl Benzene	11.849	91	11709	0.44	ug/l	98
68) m/p-Xylenes	11.956	106	8597	0.91	ug/l	96
69) o-Xylene	12.278	106	3643	0.40	ug/l	92
70) Styrene	12.294	104	9059	0.59	ug/l	95
71) Bromoform	12.460	173	1509	0.40	ug/l #	29
73) Isopropylbenzene	12.586	105	10648	0.46	ug/l	98
74) N-amyl acetate	12.390	43	17220	1.54	ug/l #	91
75) 1,1,2,2-Tetrachloroethane	12.830	83	4890	0.71	ug/l	94
76) 1,2,3-Trichloropropane	12.884	75	7662	1.23	ug/l #	100
77) Bromobenzene	12.865	156	3550	0.76	ug/l	84
78) n-propylbenzene	12.921	91	22019	0.81	ug/l	97
79) 2-Chlorotoluene	13.012	91	11126	0.65	ug/l	98
80) 1,3,5-Trimethylbenzene	13.063	105	11956	0.62	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.734	75	199170	79.41	ug/l #	6
82) 4-Chlorotoluene	13.109	91	18633	1.10	ug/l	99
83) tert-Butylbenzene	13.329	119	8230	0.53	ug/l	94
84) 1,2,4-Trimethylbenzene	13.369	105	16180	0.85	ug/l	97
85) sec-Butylbenzene	13.501	105	17482	0.80	ug/l	93
86) p-Isopropyltoluene	13.616	119	16923	0.96	ug/l	96
87) 1,3-Dichlorobenzene	13.624	146	12309	1.46	ug/l	97
88) 1,4-Dichlorobenzene	13.624	146	12309	1.45	ug/l	98
89) n-Butylbenzene	13.946	91	32493	1.96	ug/l	97
90) Hexachloroethane	14.214	117	1245	0.36	ug/l	78
91) 1,2-Dichlorobenzene	13.989	146	11634	1.45	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	14.598	75	2765	1.62	ug/l #	30
93) 1,2,4-Trichlorobenzene	15.265	180	25028	5.99	ug/l	96
94) Hexachlorobutadiene	15.370	225	8696	3.62	ug/l	96
95) Naphthalene	15.507	128	167438	13.52	ug/l	99
96) 1,2,3-Trichlorobenzene	15.705	180	32117	8.00	ug/l	99

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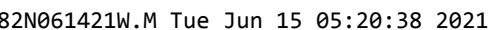
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MSVOA_N
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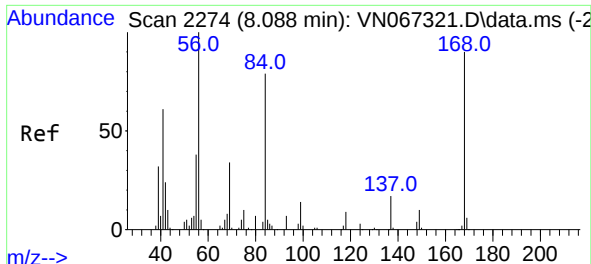
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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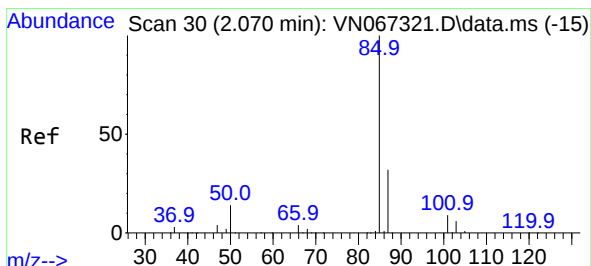
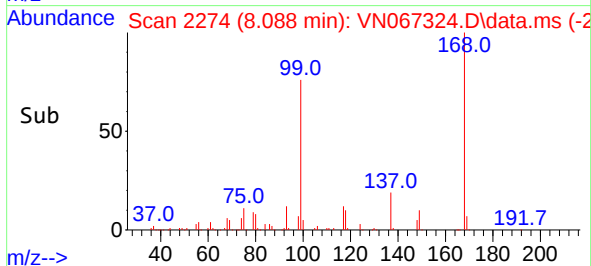
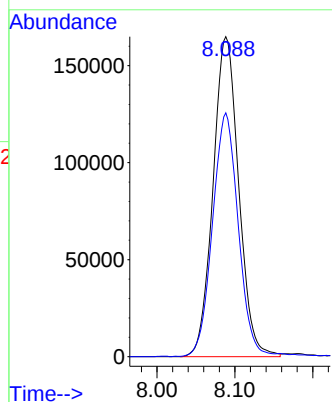
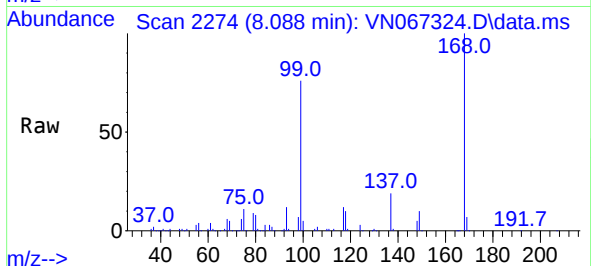




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

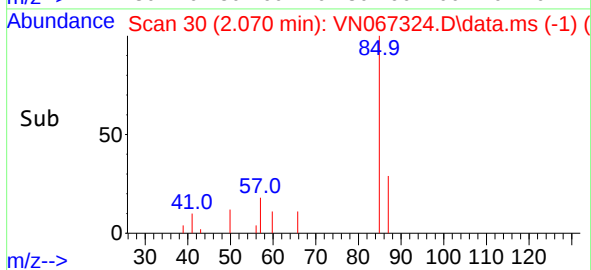
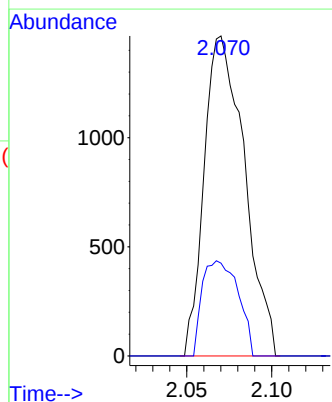
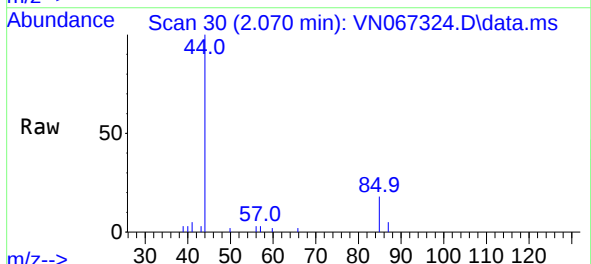
Instrument :
MSVOA_N
ClientSampled :
IBLK

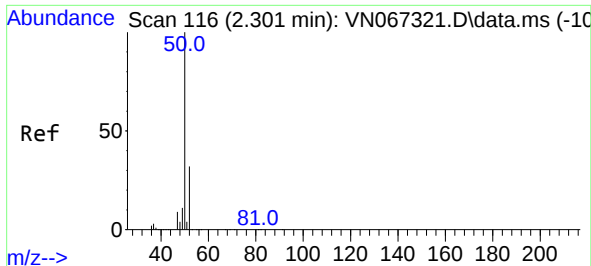
Tgt Ion:168 Resp: 376689
Ion Ratio Lower Upper
168 100
99 76.1 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 1.71 ug/l
RT: 2.070 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 85 Resp: 2415
Ion Ratio Lower Upper
85 100
87 29.0 16.1 48.2

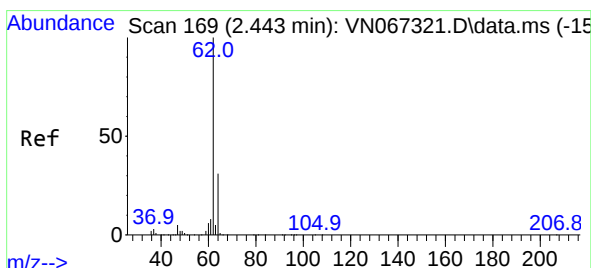
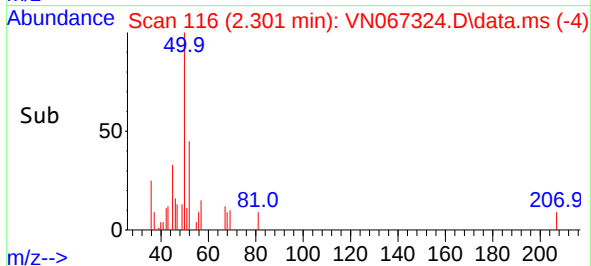
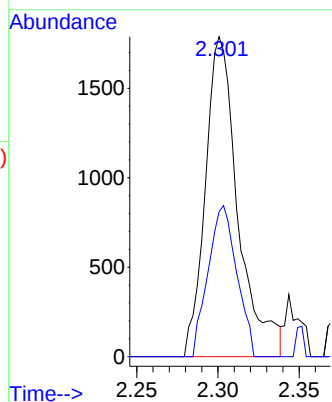
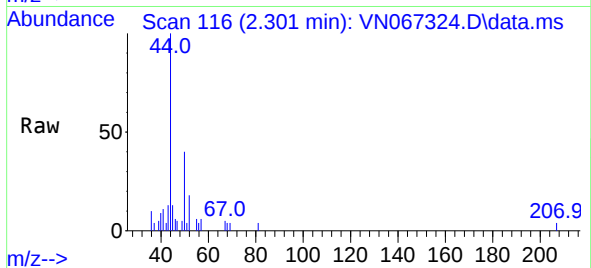




#3
Chloromethane
Concen: 0.44 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

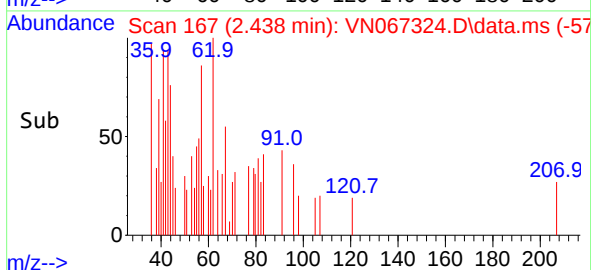
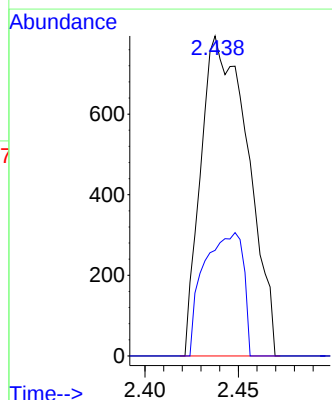
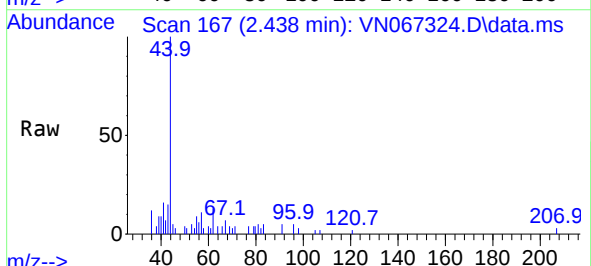
Instrument :
MSVOA_N
ClientSampled :
IBLK

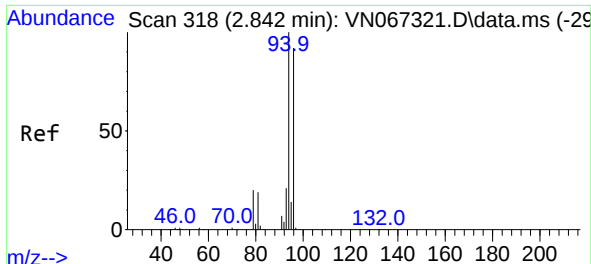
Tgt Ion: 50 Resp: 2501
Ion Ratio Lower Upper
50 100
52 45.3 25.6 38.4#



#4
Vinyl Chloride
Concen: 0.25 ug/l
RT: 2.438 min Scan# 167
Delta R.T. -0.006 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 62 Resp: 1390
Ion Ratio Lower Upper
62 100
64 33.0 24.4 36.6

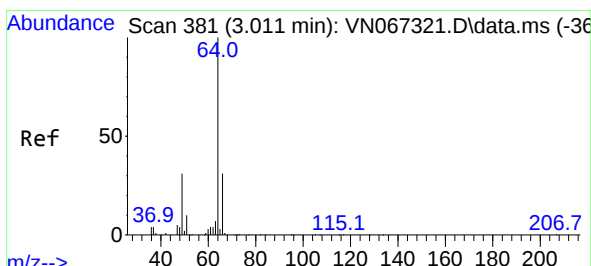
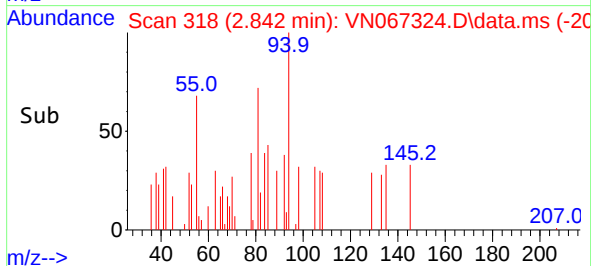
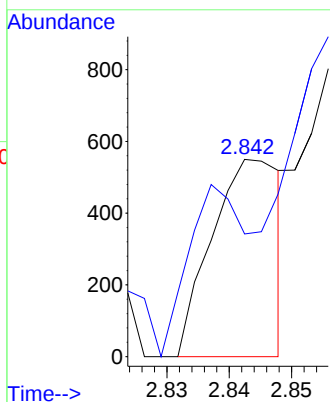
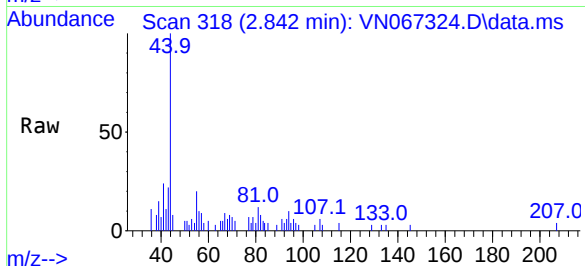




#5
Bromomethane
Concen: 0.18 ug/l
RT: 2.842 min Scan# 318
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

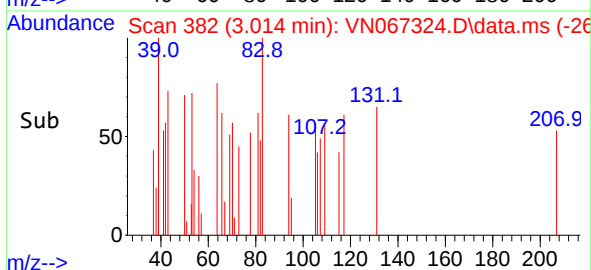
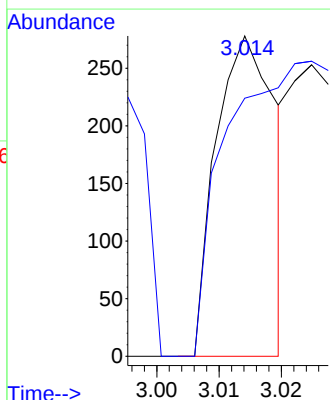
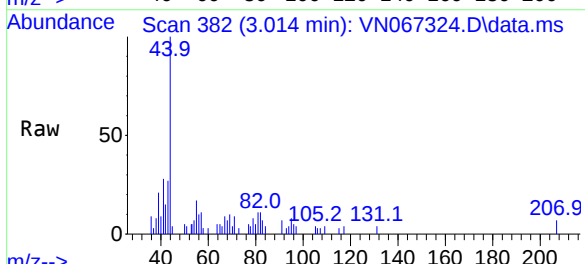
Instrument :
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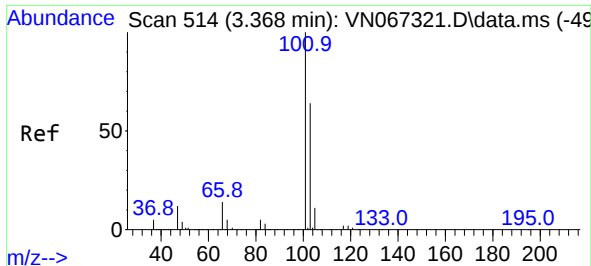
Tgt Ion: 94 Resp: 420
Ion Ratio Lower Upper
94 100
96 29.6 73.7 110.5#



#6
Chloroethane
Concen: 0.05 ug/l
RT: 3.014 min Scan# 382
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 64 Resp: 185
Ion Ratio Lower Upper
64 100
66 80.6 24.7 37.1#

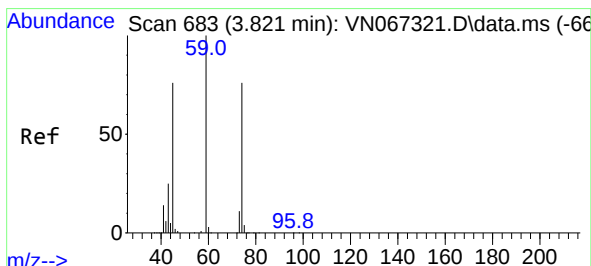
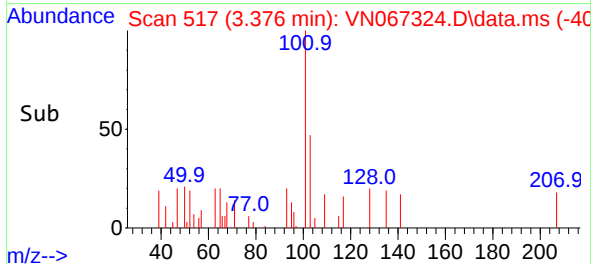
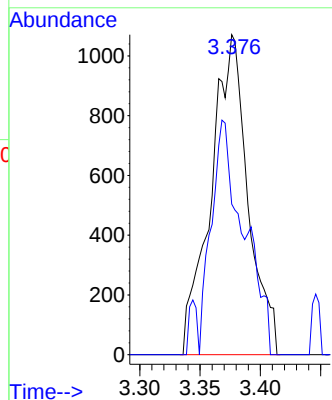
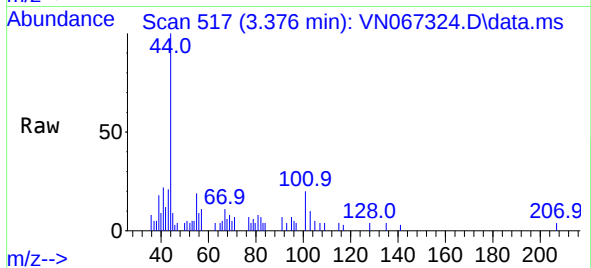




#7
Trichlorofluoromethane
Concen: 0.30 ug/l
RT: 3.376 min Scan# 517
Delta R.T. 0.008 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

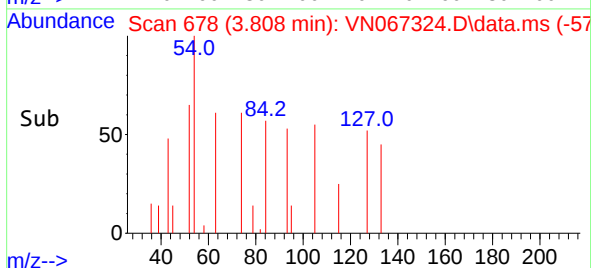
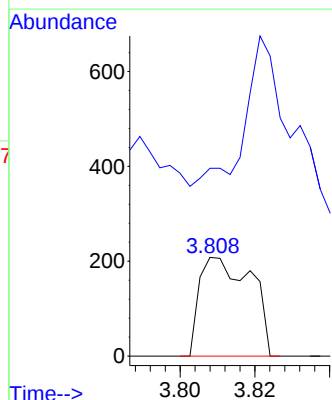
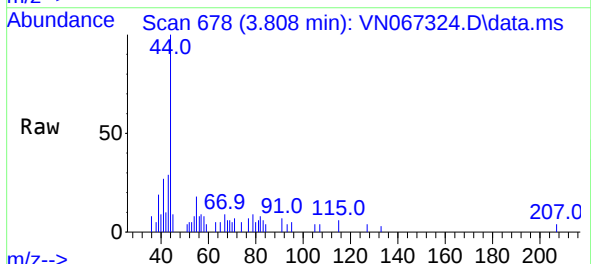
Instrument :
MSVOA_N
ClientSampled :
IBLK

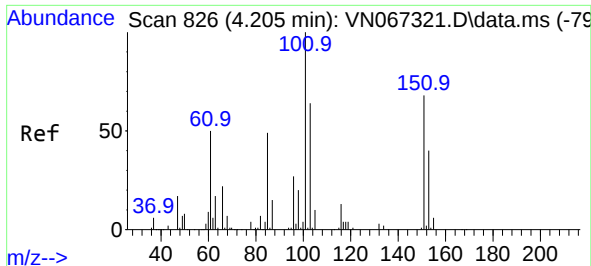
Tgt Ion:101 Resp: 2301
Ion Ratio Lower Upper
101 100
103 47.1 51.2 76.8#



#8
Diethyl Ether
Concen: 0.06 ug/l
RT: 3.808 min Scan# 678
Delta R.T. -0.013 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 74 Resp: 200
Ion Ratio Lower Upper
74 100
45 427.0 50.2 150.7#

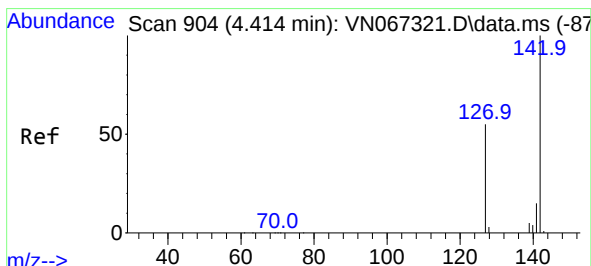
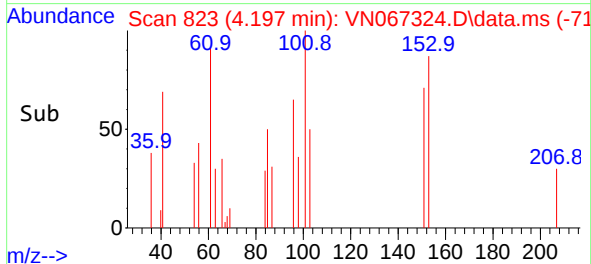
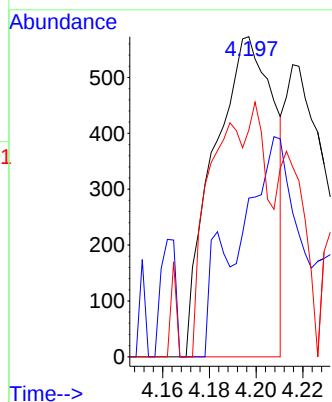
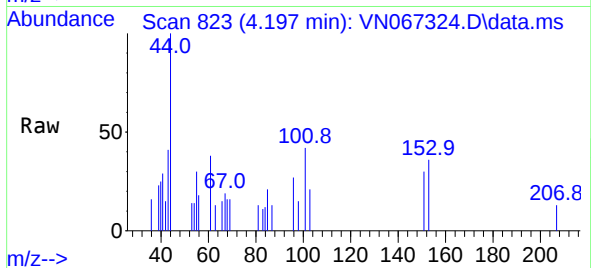




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.22 ug/l
RT: 4.197 min Scan# 823
Delta R.T. -0.008 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

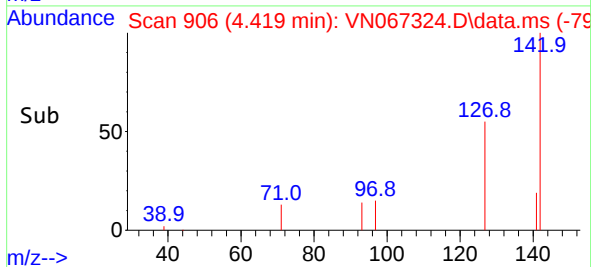
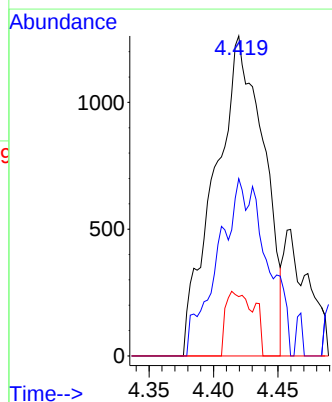
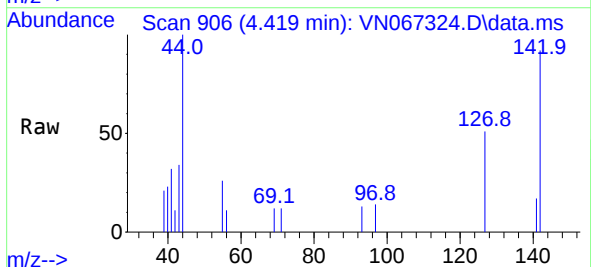
Instrument :
MSVOA_N
ClientSampled :
IBLK

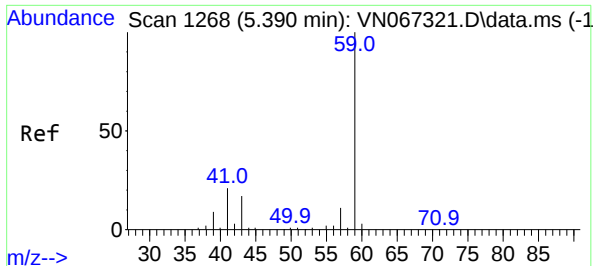
Tgt Ion:101 Resp: 1029
Ion Ratio Lower Upper
101 100
85 29.8 39.6 59.4#
151 27.4 54.1 81.1#



#10
Methyl Iodide
Concen: 7.34 ug/l
RT: 4.419 min Scan# 906
Delta R.T. 0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:142 Resp: 3338
Ion Ratio Lower Upper
142 100
127 31.9 43.1 64.7#
141 11.5 11.4 17.0

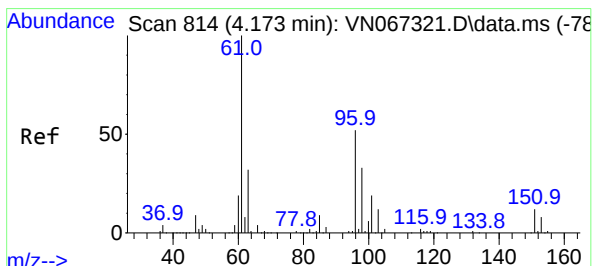
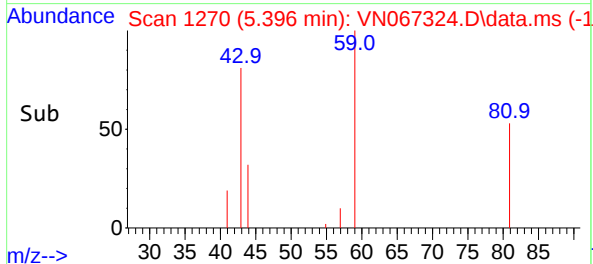
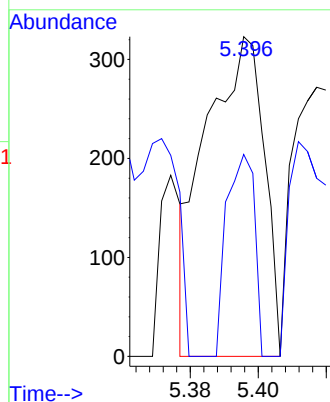
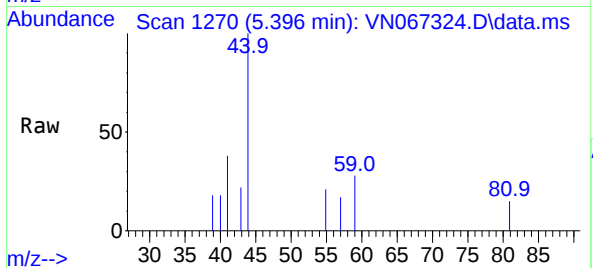




#11
Tert butyl alcohol
Concen: 0.32 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. 0.006 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

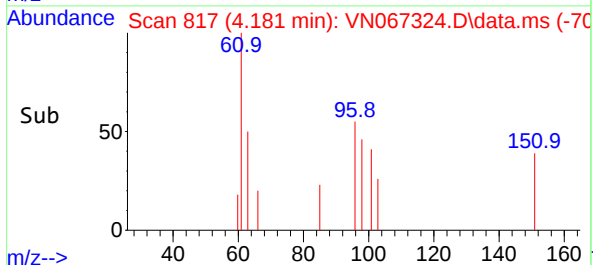
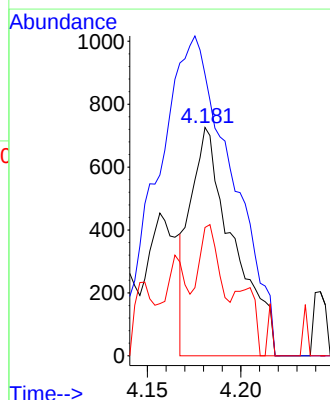
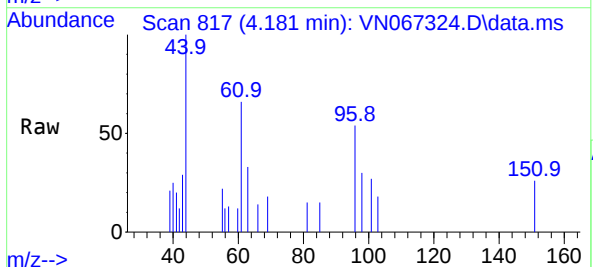
Instrument :
MSVOA_N
ClientSampled :
IBLK

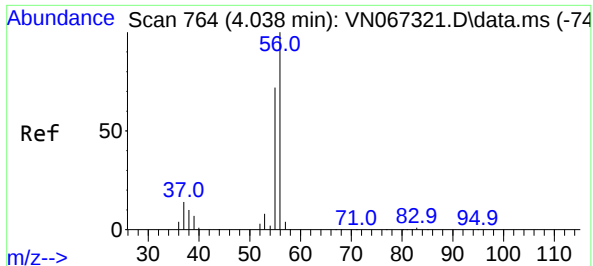
Tgt Ion: 59 Resp: 387
Ion Ratio Lower Upper
59 100
57 30.0 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 0.26 ug/l
RT: 4.181 min Scan# 817
Delta R.T. 0.008 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 96 Resp: 1163
Ion Ratio Lower Upper
96 100
61 123.3 152.6 229.0#
98 56.2 50.9 76.3

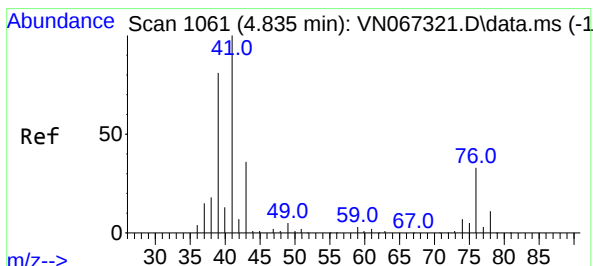
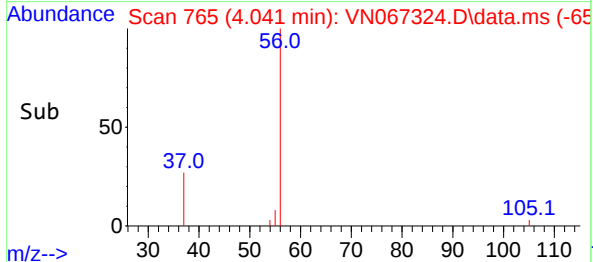
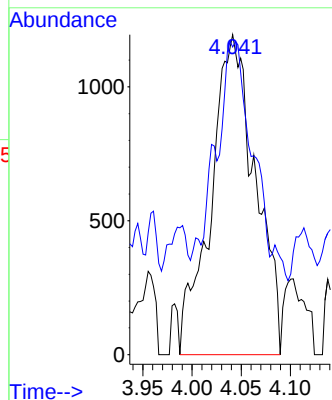
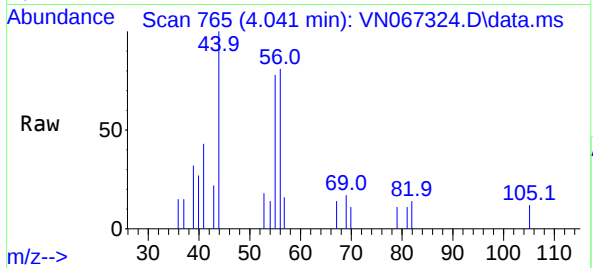




#13
Acrolein
Concen: 4.92 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

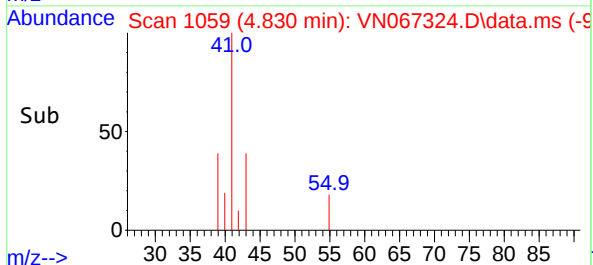
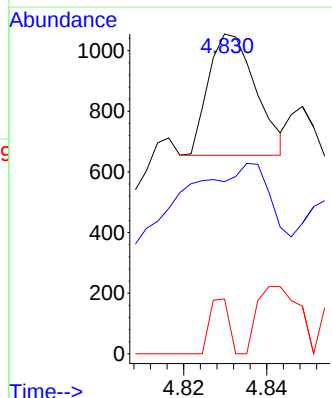
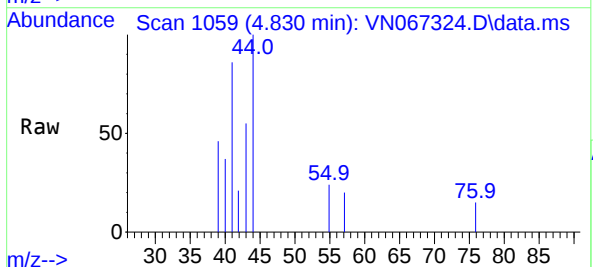
Instrument :
MSVOA_N
ClientSampled :
IBLK

Tgt Ion: 56 Resp: 3759
Ion Ratio Lower Upper
56 100
55 39.1 57.4 86.0#



#14
Allyl chloride
Concen: 0.03 ug/l
RT: 4.830 min Scan# 1059
Delta R.T. -0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 41 Resp: 317
Ion Ratio Lower Upper
41 100
39 260.9 60.9 91.3#
76 0.0 24.3 36.5#

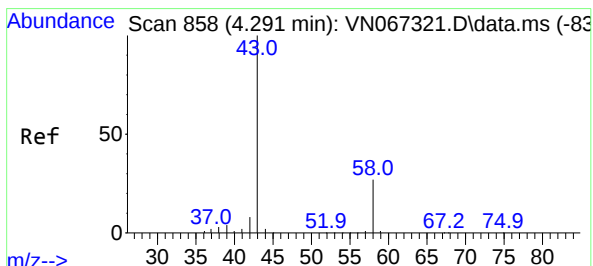
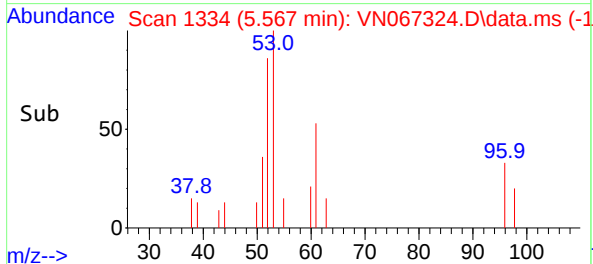
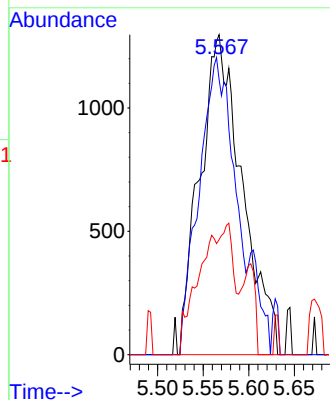
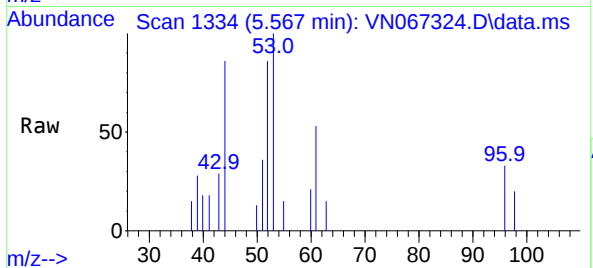




#15
Acrylonitrile
Concen: 1.56 ug/l
RT: 5.567 min Scan# 1334
Delta R.T. 0.008 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

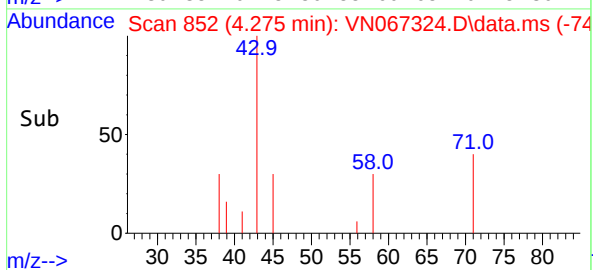
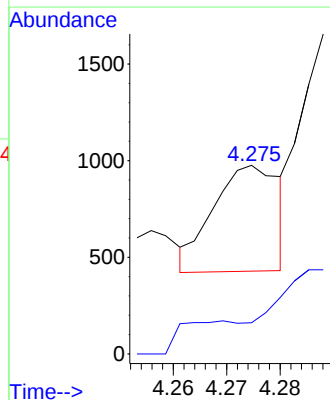
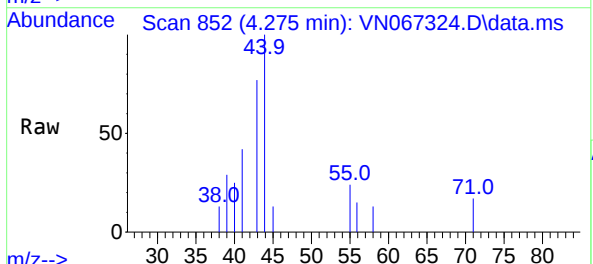
Instrument :
MSVOA_N
ClientSampled :
IBLK

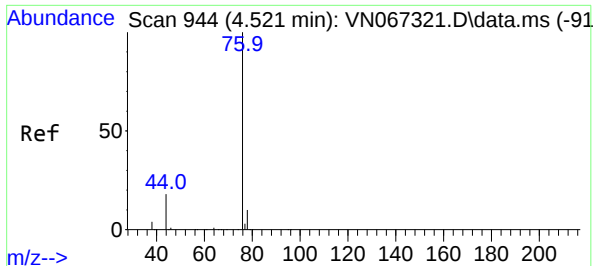
Tgt Ion: 53	Resp: 4178
Ion Ratio	Lower Upper
53	100
52	76.5 66.2 99.2
51	18.7 30.2 45.4#



#16
Acetone
Concen: 0.16 ug/l
RT: 4.275 min Scan# 852
Delta R.T. -0.016 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 43	Resp: 470
Ion Ratio	Lower Upper
43	100
58	1.2 21.2 31.8#

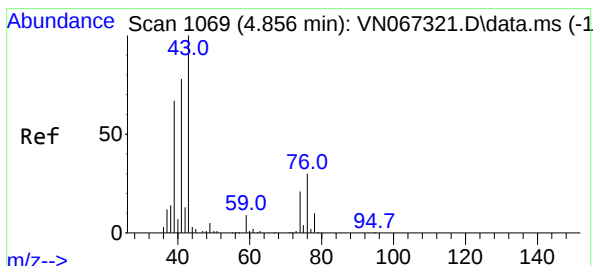
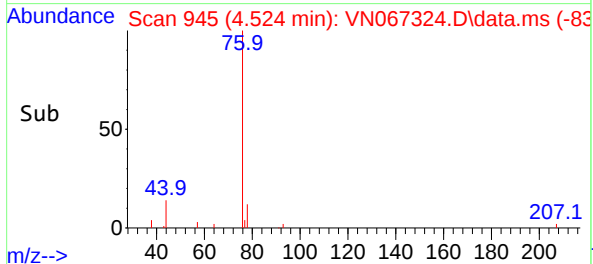
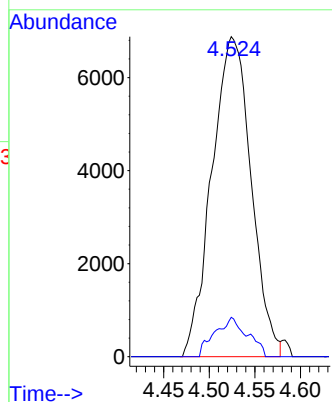
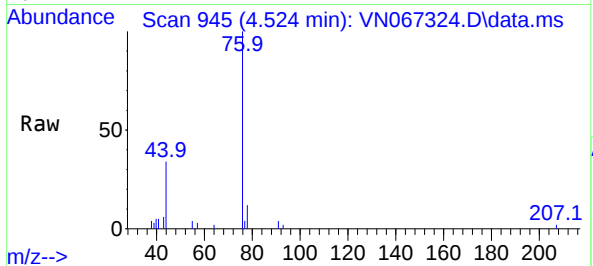




#17
Carbon Disulfide
Concen: 1.41 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

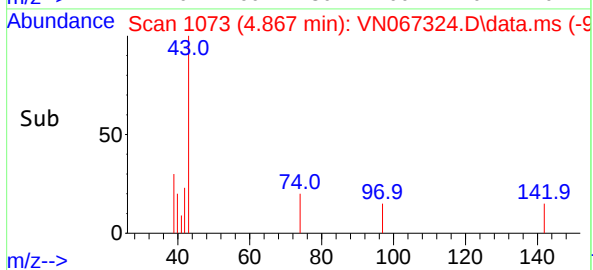
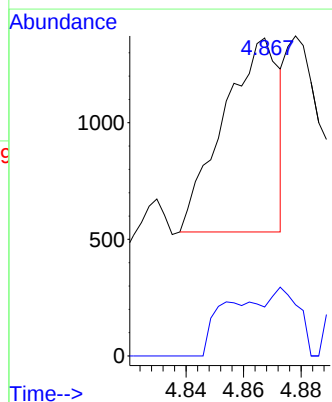
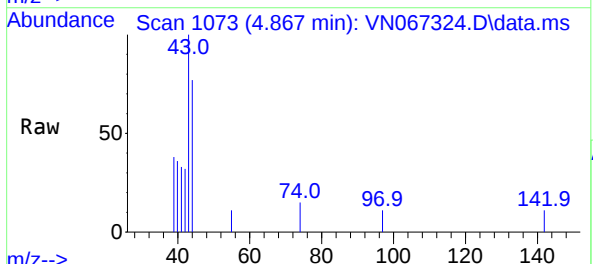
Instrument :
MSVOA_N
ClientSampled :
IBLK

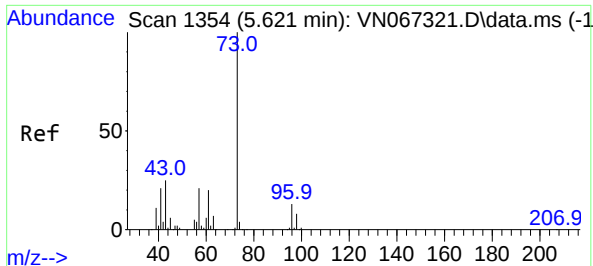
Tgt Ion: 76 Resp: 20620
Ion Ratio Lower Upper
76 100
78 12.3 7.7 11.5#



#18
Methyl Acetate
Concen: 0.16 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.011 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 43 Resp: 1107
Ion Ratio Lower Upper
43 100
74 17.9 17.4 26.0

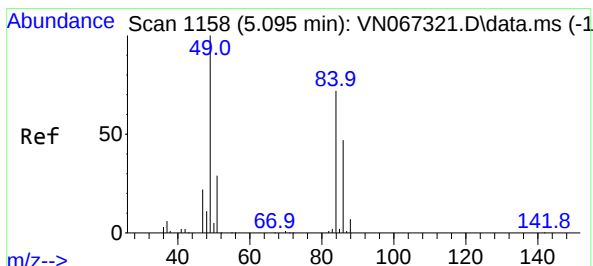
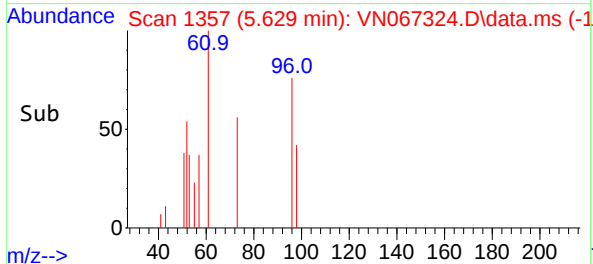
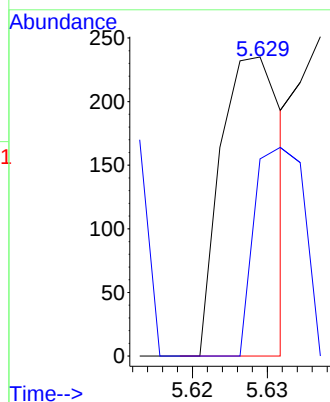
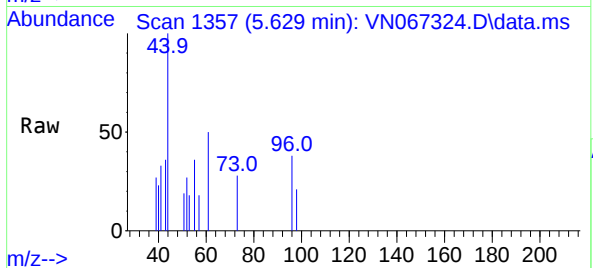




#19
Methyl tert-butyl Ether
Concen: 0.01 ug/l
RT: 5.629 min Scan# 1357
Delta R.T. 0.008 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

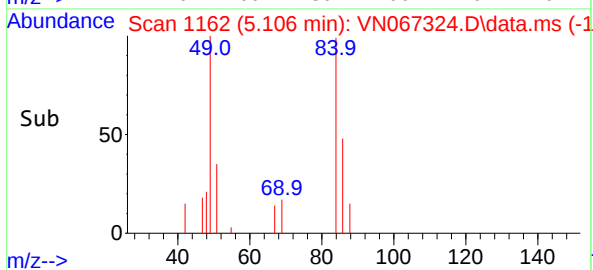
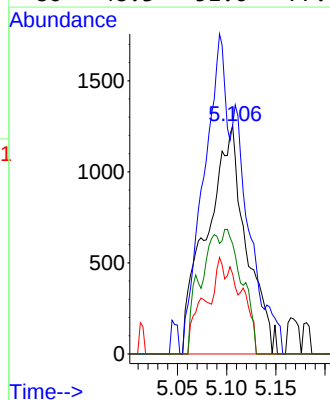
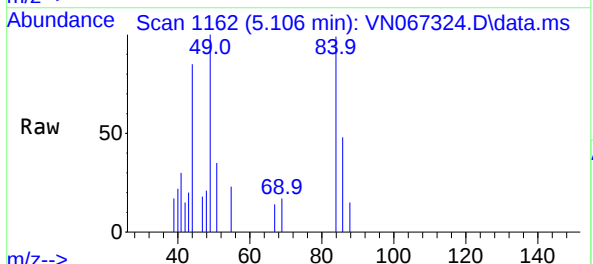
Instrument :
MSVOA_N
ClientSampled :
IBLK

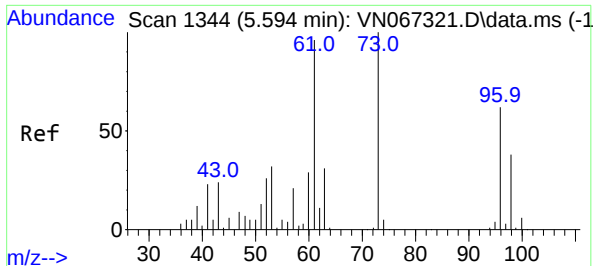
Tgt Ion: 73 Resp: 132
Ion Ratio Lower Upper
73 100
57 66.0 17.0 25.6#



#20
Methylene Chloride
Concen: 0.59 ug/l
RT: 5.106 min Scan# 1162
Delta R.T. 0.011 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 84 Resp: 3495
Ion Ratio Lower Upper
84 100
49 100.6 110.9 166.3#
51 35.0 32.6 49.0
86 48.3 51.6 77.4#



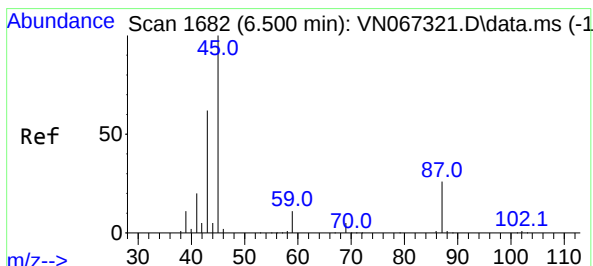
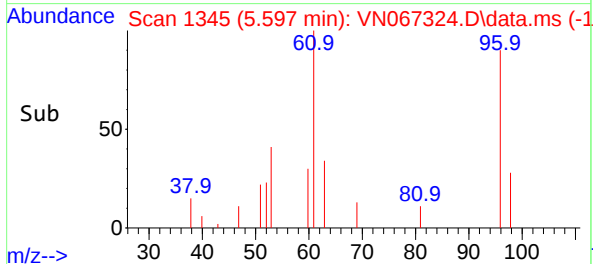
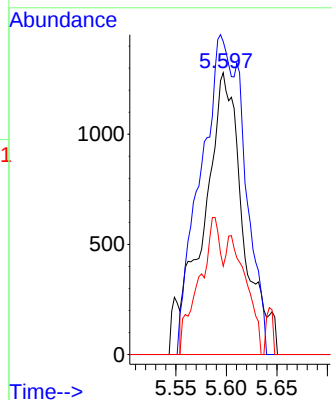
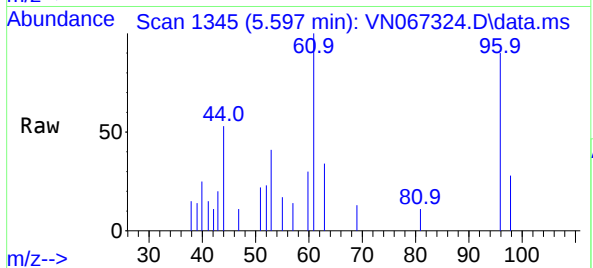


#21

trans-1,2-Dichloroethene
Concen: 0.68 ug/l
RT: 5.597 min Scan# 1345
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Instrument :
MSVOA_N
ClientSampled :
IBLK

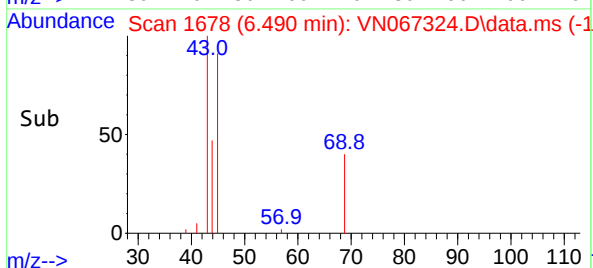
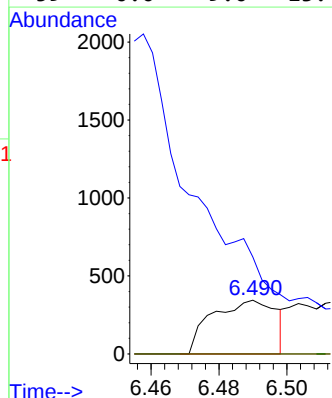
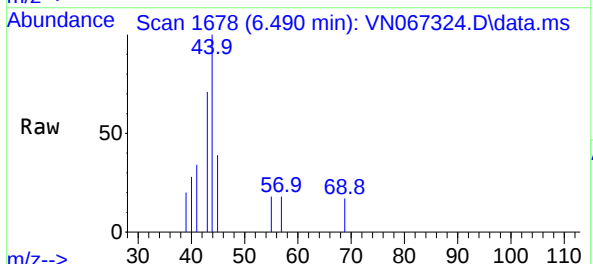
Tgt Ion: 96 Resp: 3386
Ion Ratio Lower Upper
96 100
61 111.1 123.5 185.3#
98 31.4 48.6 72.8#

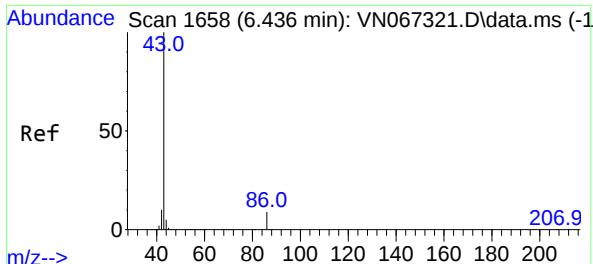


#22

Diisopropyl ether
Concen: 0.02 ug/l
RT: 6.490 min Scan# 1678
Delta R.T. -0.010 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 45 Resp: 452
Ion Ratio Lower Upper
45 100
43 70.3 49.4 74.2
87 0.0 20.9 31.3#
59 0.0 9.0 13.4#





#23

Vinyl Acetate

Concen: 0.25 ug/l

RT: 6.444 min Scan# 1661

Delta R.T. 0.008 min

Lab File: VN067324.D

Acq: 14 Jun 2021 13:03

Instrument :

MSVOA_N

ClientSampled :

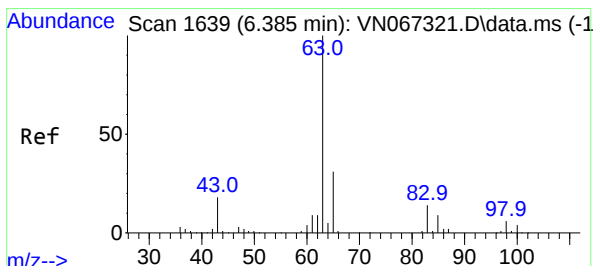
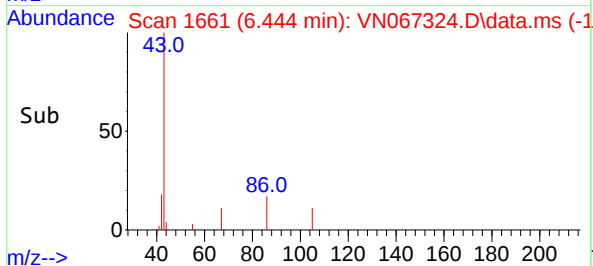
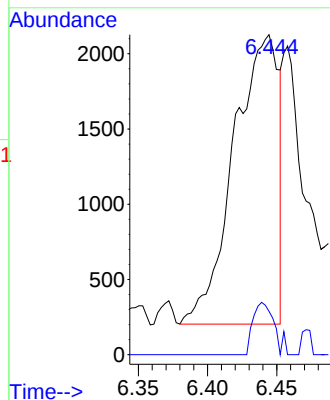
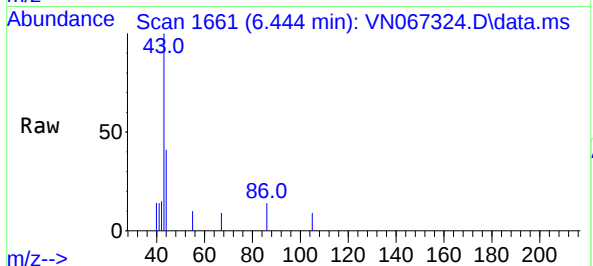
IBLK

Tgt Ion: 43 Resp: 4319

Ion Ratio Lower Upper

43 100

86 15.0 7.3 10.9#



#24

1,1-Dichloroethane

Concen: 0.03 ug/l

RT: 6.393 min Scan# 1642

Delta R.T. 0.008 min

Lab File: VN067324.D

Acq: 14 Jun 2021 13:03

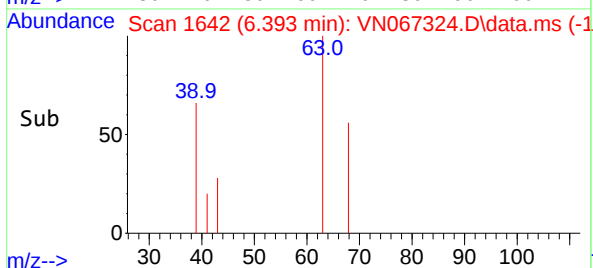
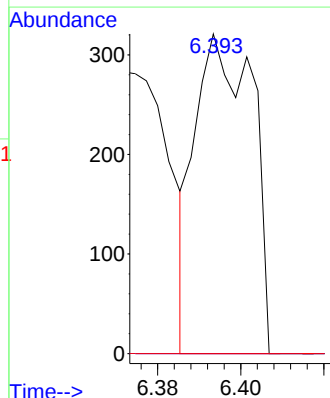
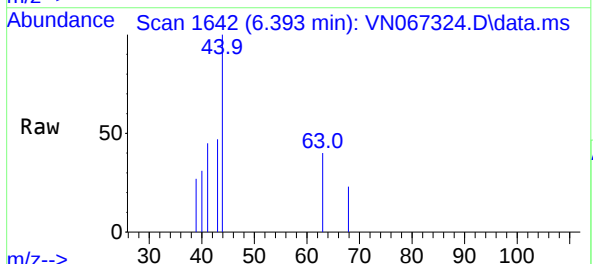
Tgt Ion: 63 Resp: 304

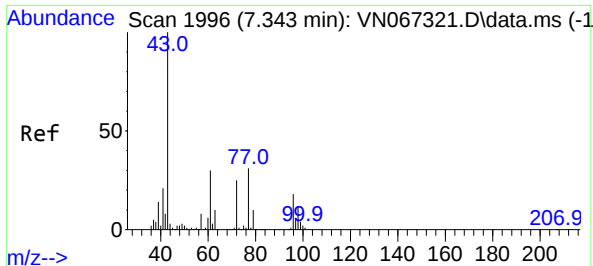
Ion Ratio Lower Upper

63 100

98 0.0 3.0 9.0#

100 0.0 1.9 5.7#

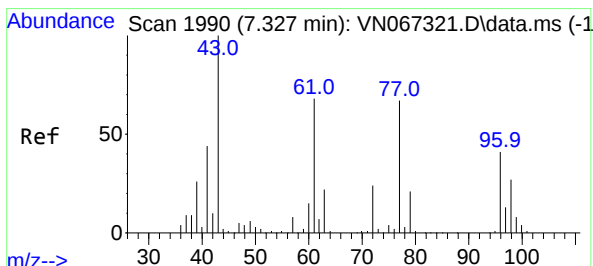
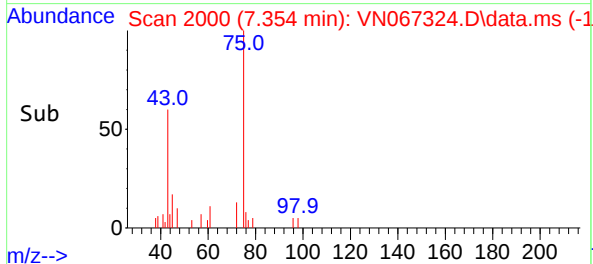
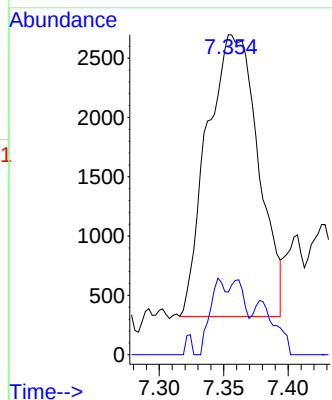
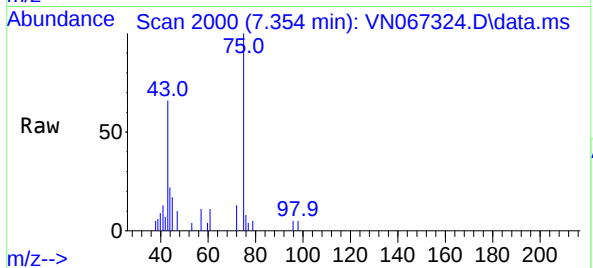




#25
2-Butanone
Concen: 1.61 ug/l
RT: 7.354 min Scan# 2000
Delta R.T. 0.011 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

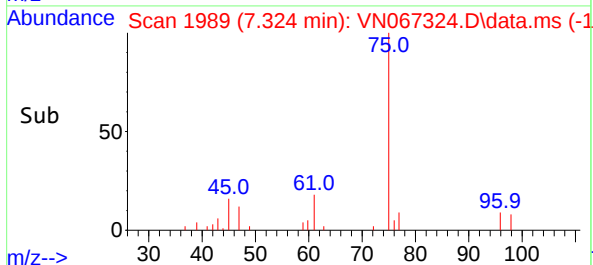
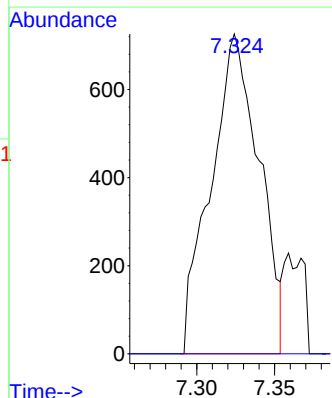
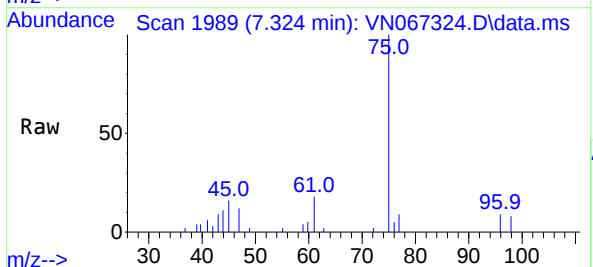
Instrument :
MSVOA_N
ClientSampled :
IBLK

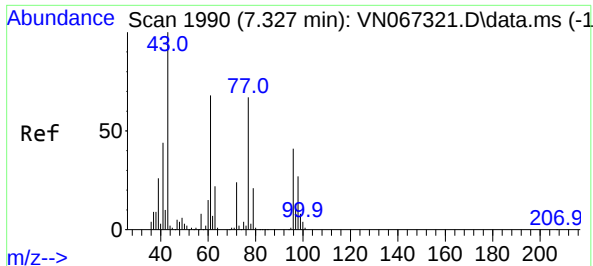
Tgt Ion: 43 Resp: 6557
Ion Ratio Lower Upper
43 100
72 22.2 19.7 29.5



#26
2,2-Dichloropropane
Concen: 0.15 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 77 Resp: 1567
Ion Ratio Lower Upper
77 100
97 0.0 9.8 29.3#

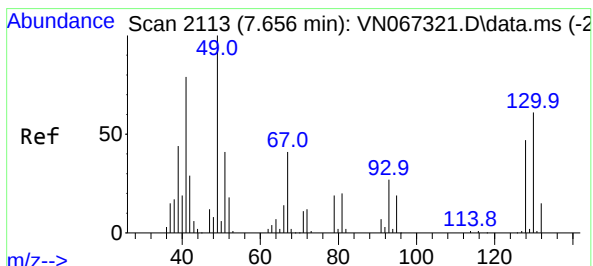
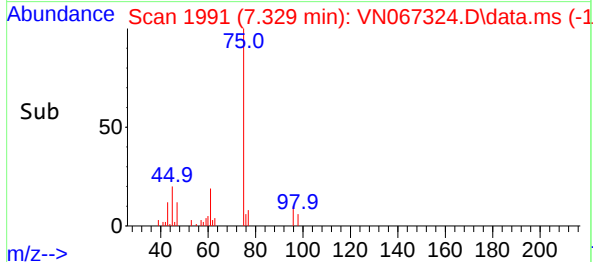
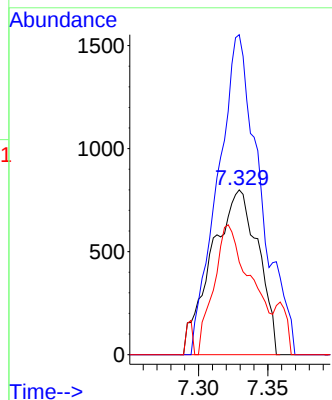
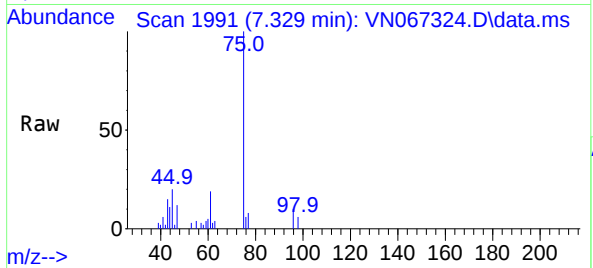




#27
 cis-1,2-Dichloroethene
 Concen: 0.32 ug/l
 RT: 7.329 min Scan# 1991
 Delta R.T. 0.002 min
 Lab File: VN067324.D
 Acq: 14 Jun 2021 13:03

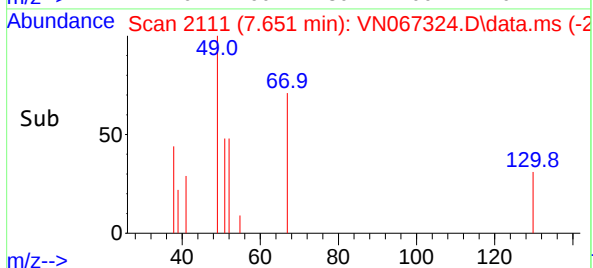
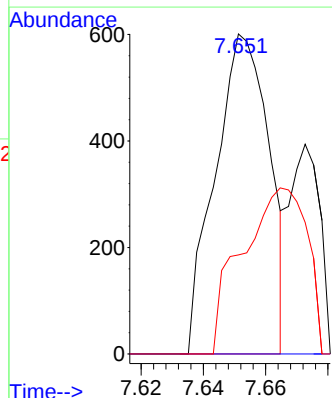
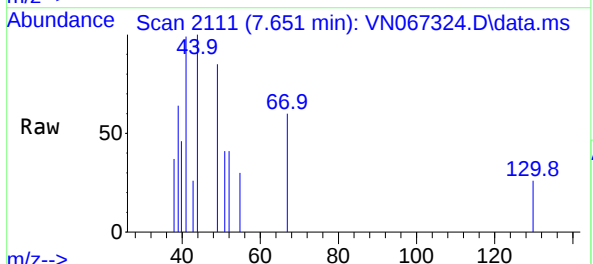
Instrument :
 MSVOA_N
 ClientSampled :
 IBLK

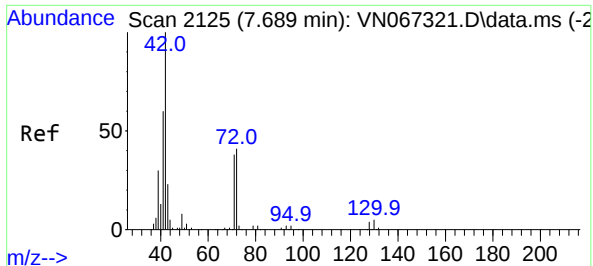
Tgt Ion:	96	Resp:	1871
Ion	Ratio	Lower	Upper
96	100		
61	176.6	0.0	338.8
98	64.4	0.0	129.8



#28
 Bromochloromethane
 Concen: 0.15 ug/l
 RT: 7.651 min Scan# 2111
 Delta R.T. -0.005 min
 Lab File: VN067324.D
 Acq: 14 Jun 2021 13:03

Tgt Ion:	49	Resp:	724
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	0.0	49.7	74.5#





#29

Tetrahydrofuran

Concen: 1.71 ug/l

RT: 7.702 min Scan# 2130

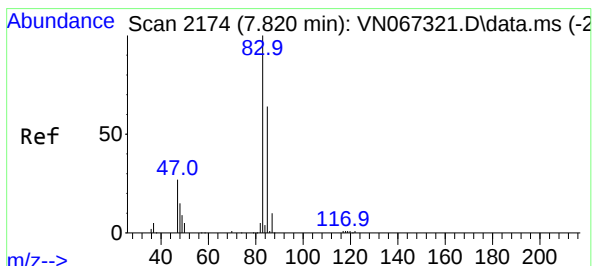
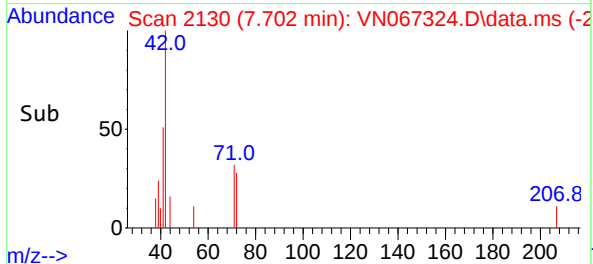
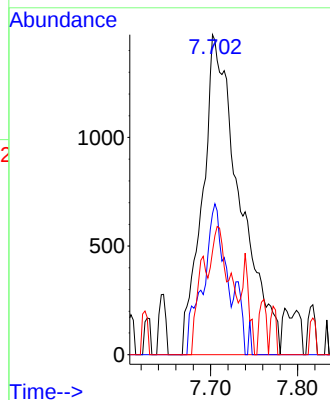
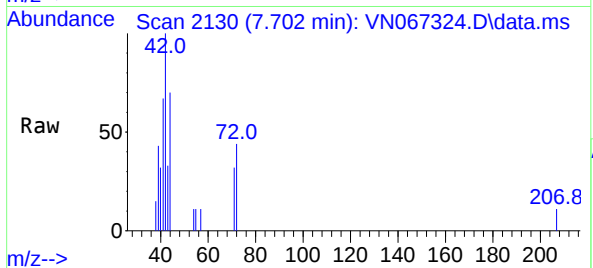
Delta R.T. 0.013 min

Lab File: VN067324.D

Acq: 14 Jun 2021 13:03

Instrument :
MSVOA_N
ClientSampled :
IBLK

Tgt Ion:	42	Resp:	4402
Ion	Ratio	Lower	Upper
42	100		
72	27.1	32.8	49.2#
71	19.8	31.2	46.8#



#30

Chloroform

Concen: 0.17 ug/l

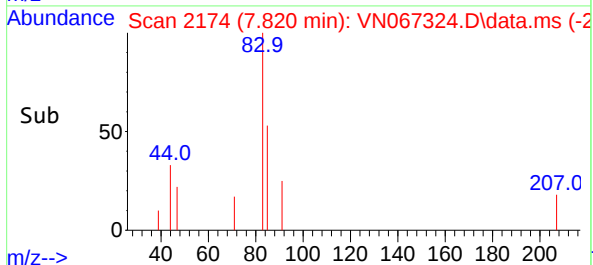
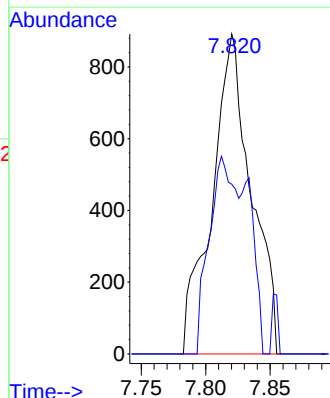
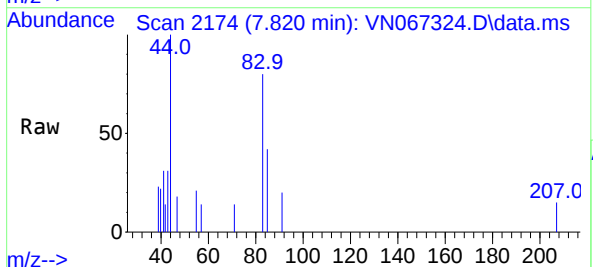
RT: 7.820 min Scan# 2174

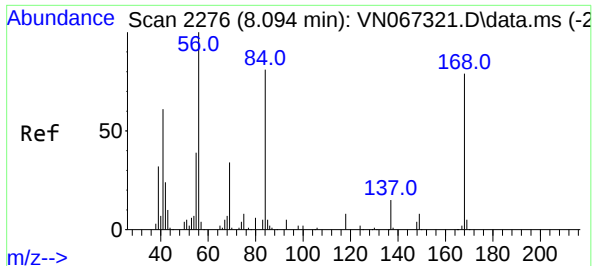
Delta R.T. 0.000 min

Lab File: VN067324.D

Acq: 14 Jun 2021 13:03

Tgt Ion:	83	Resp:	1890
Ion	Ratio	Lower	Upper
83	100		
85	53.0	51.5	77.3

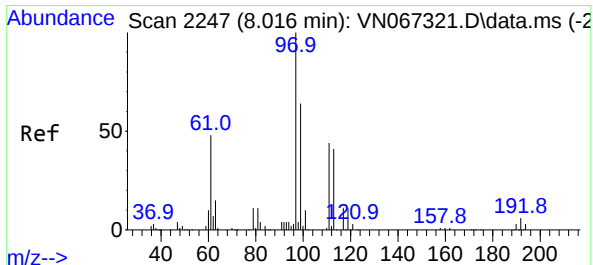
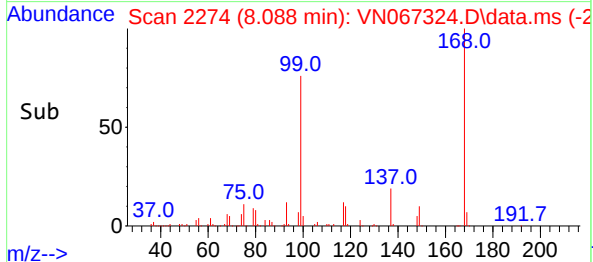
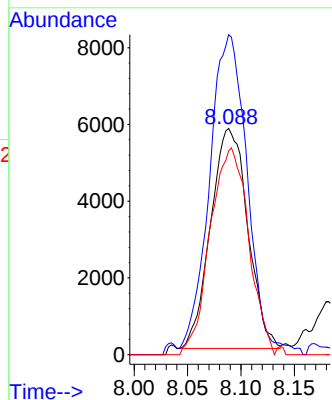
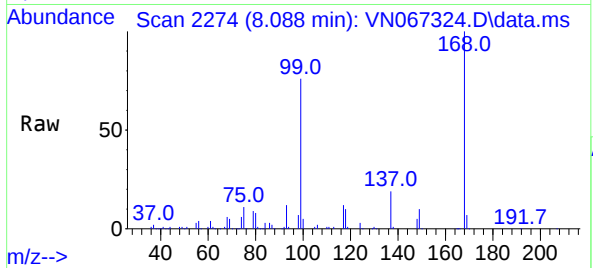




#31
Cyclohexane
Concen: 1.37 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.006 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

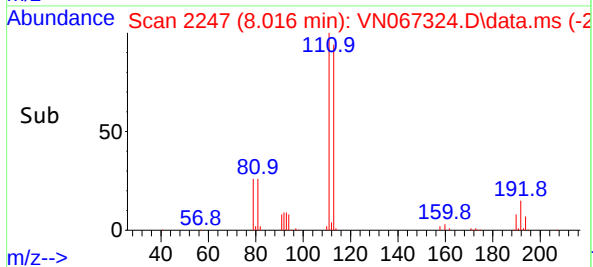
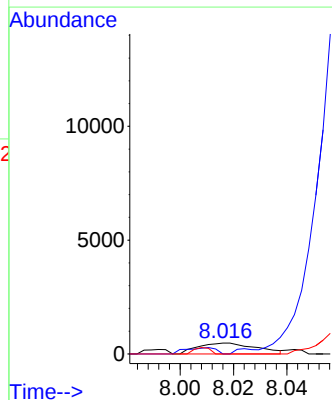
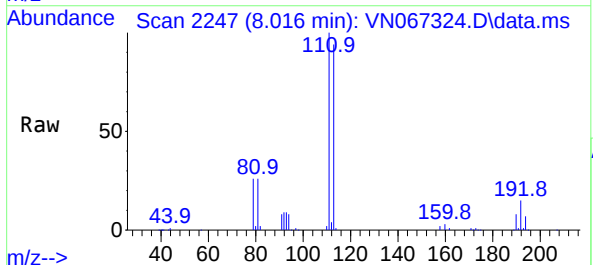
Instrument :
MSVOA_N
ClientSampled :
IBLK

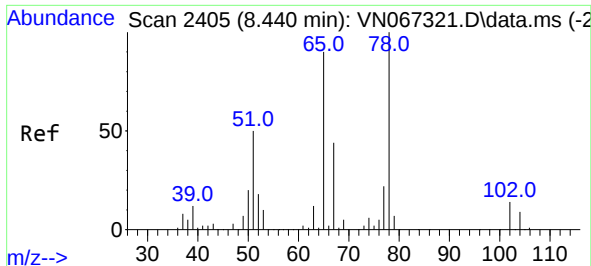
Tgt Ion: 56 Resp: 13879
Ion Ratio Lower Upper
56 100
69 142.4 27.3 40.9#
84 92.7 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 0.07 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 97 Resp: 727
Ion Ratio Lower Upper
97 100
99 0.0 50.2 75.2#
61 0.0 38.2 57.2#

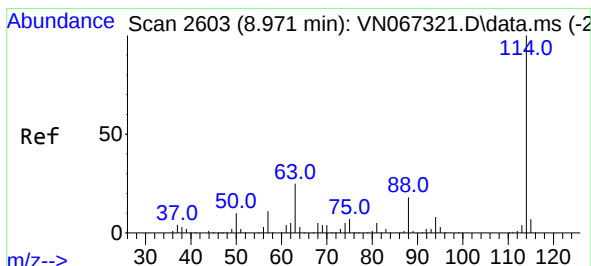
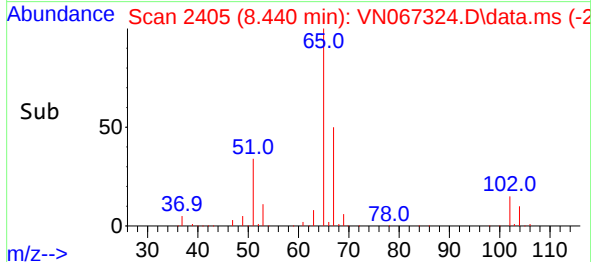
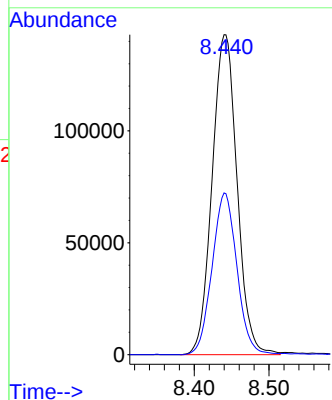
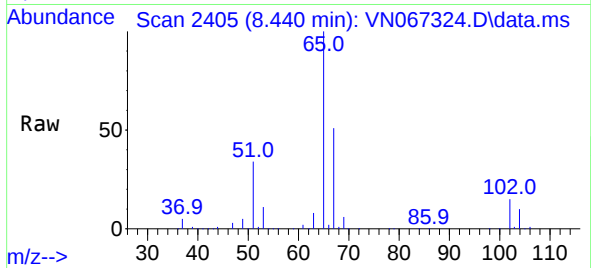




#33
1,2-Dichloroethane-d4
Concen: 44.59 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

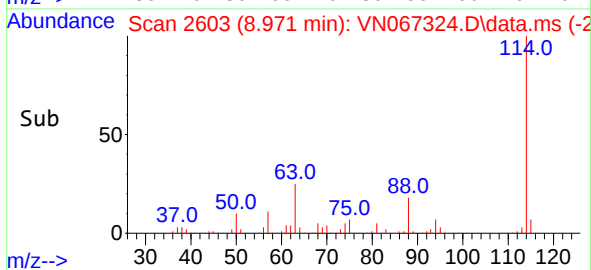
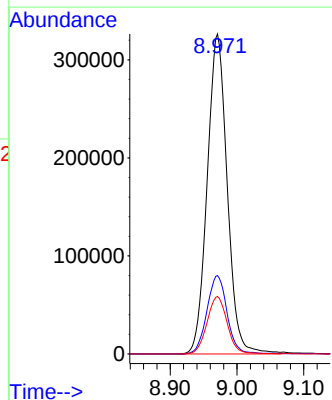
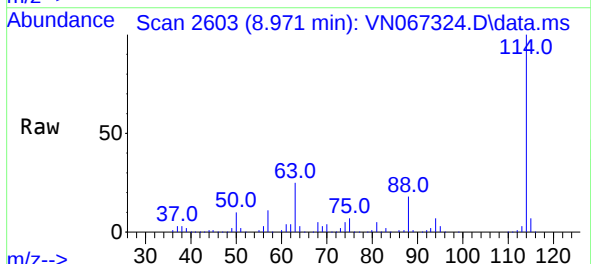
Instrument :
MSVOA_N
ClientSampled :
IBLK

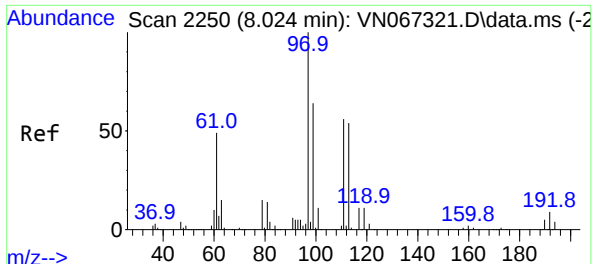
Tgt Ion: 65 Resp: 331344
Ion Ratio Lower Upper
65 100
67 50.3 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 114 Resp: 679945
Ion Ratio Lower Upper
114 100
63 24.5 0.0 49.0
88 18.0 0.0 36.6

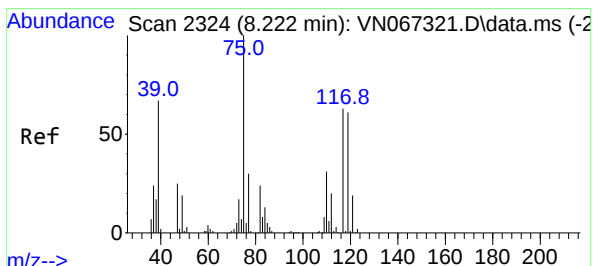
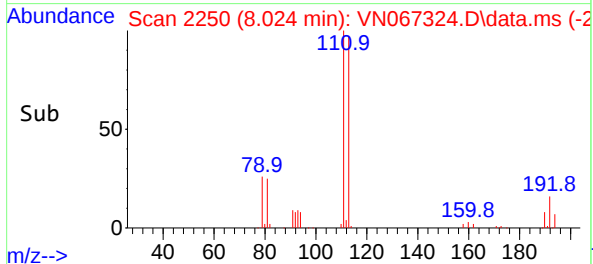
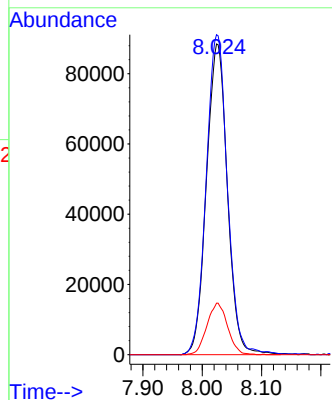
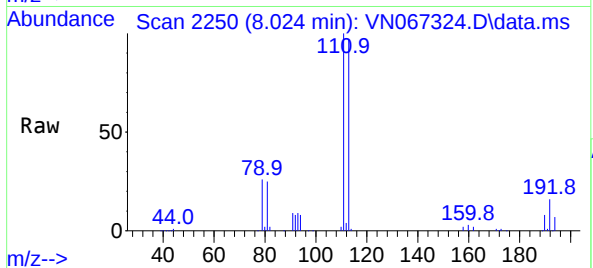




#35
Dibromofluoromethane
Concen: 48.03 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

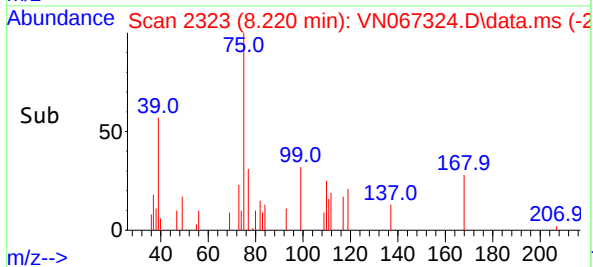
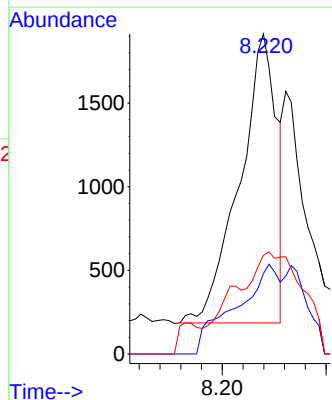
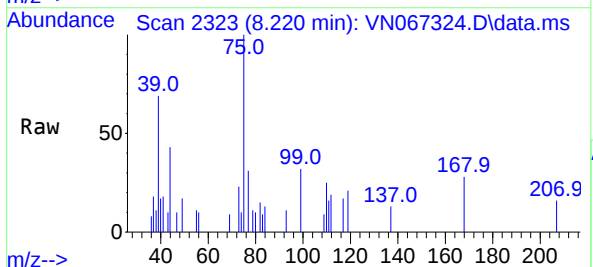
Instrument :
MSVOA_N
ClientSampled :
IBLK

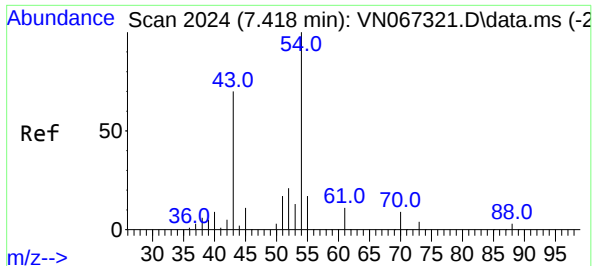
Tgt Ion:113 Resp: 217218
Ion Ratio Lower Upper
113 100
111 103.0 83.8 125.8
192 16.3 13.4 20.0



#36
1,1-Dichloropropene
Concen: 0.28 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.002 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 75 Resp: 2146
Ion Ratio Lower Upper
75 100
110 36.3 15.7 47.0
77 45.8 24.6 37.0#

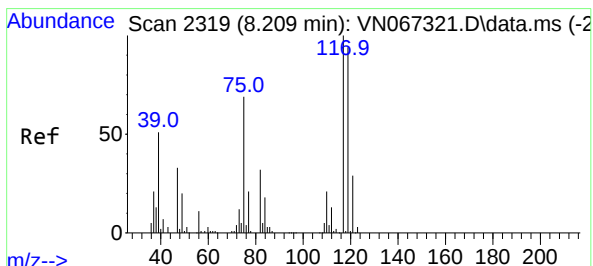
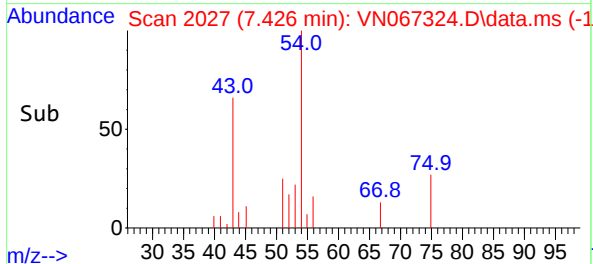
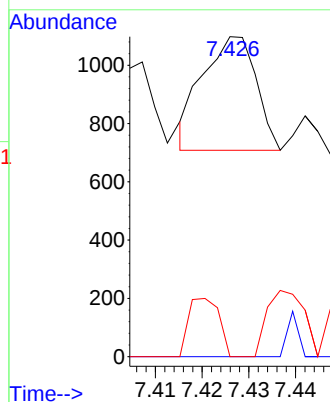
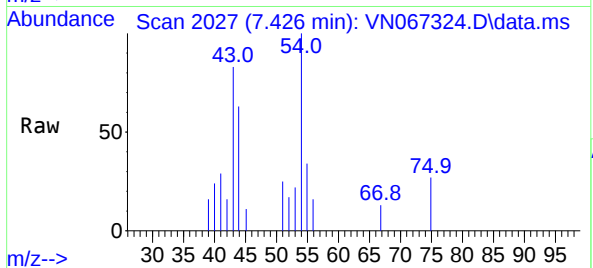




#37
Ethyl Acetate
Concen: 0.04 ug/l
RT: 7.426 min Scan# 2027
Delta R.T. 0.008 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

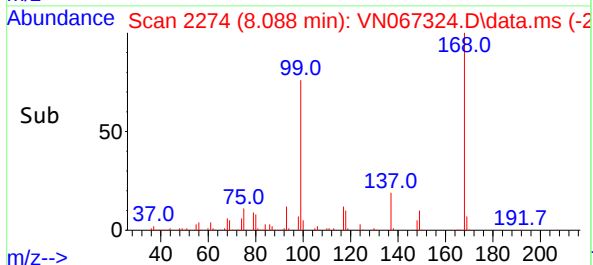
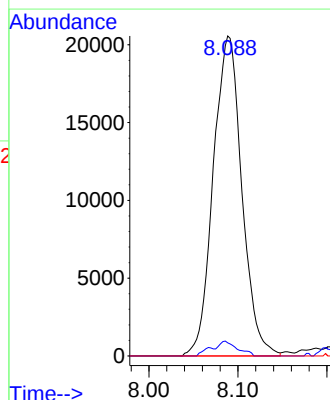
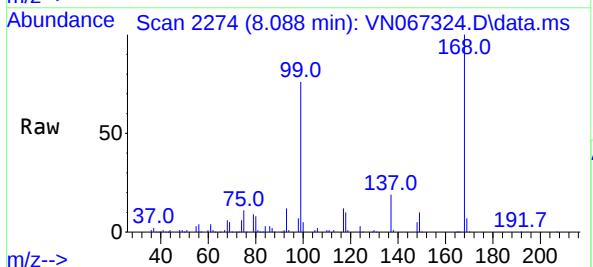
Instrument :
MSVOA_N
ClientSampleId :
IBLK

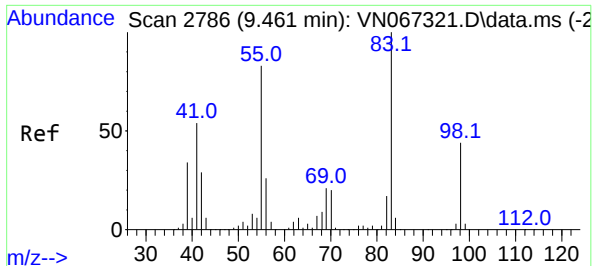
Tgt Ion: 43	Resp: 311
Ion Ratio	Lower Upper
43 100	
61 0.0	10.6 16.0#
70 29.3	8.1 12.1#



#38
Carbon Tetrachloride
Concen: 5.61 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.121 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:117	Resp:	45940	
Ion	Ratio	Lower	Upper
117	100		
119	4.1	75.4	113.2#
121	0.0	23.5	35.3#





#39

Methylcyclohexane

Concen: 0.45 ug/l

RT: 9.459 min Scan# 2785

Delta R.T. -0.002 min

Lab File: VN067324.D

Acq: 14 Jun 2021 13:03

Tgt Ion: 83 Resp: 3668

Ion Ratio Lower Upper

83 100

55 58.2 66.6 99.8#

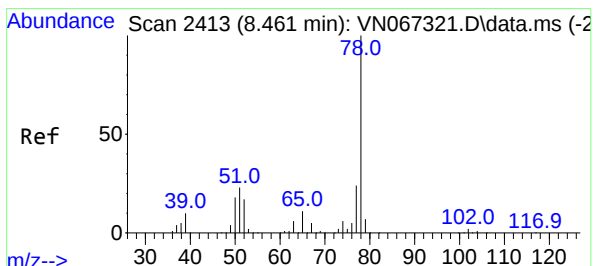
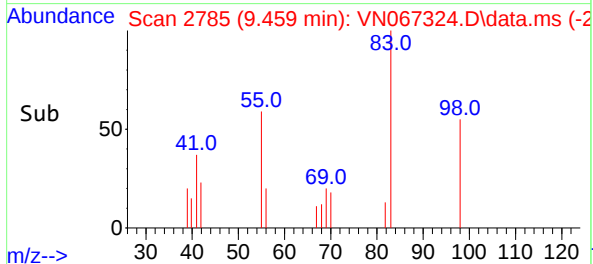
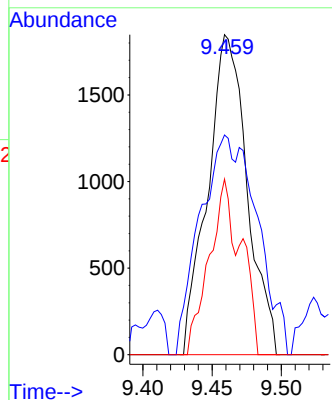
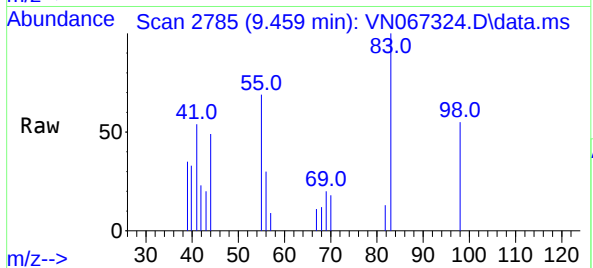
98 54.9 35.3 52.9#

Instrument :

MSVOA_N

ClientSampleId :

IBLK



#40

Benzene

Concen: 0.17 ug/l

RT: 8.461 min Scan# 2413

Delta R.T. 0.000 min

Lab File: VN067324.D

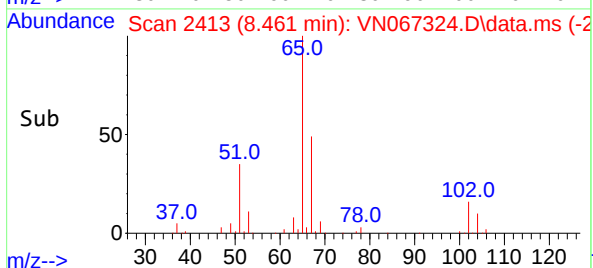
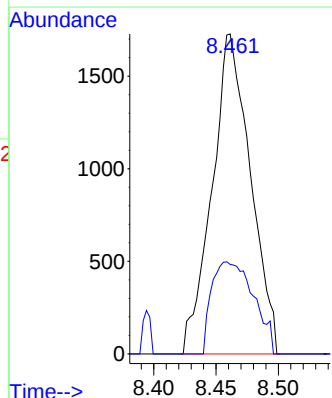
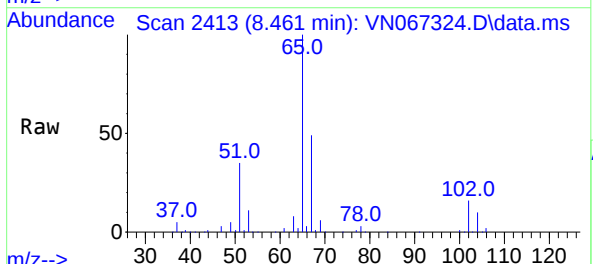
Acq: 14 Jun 2021 13:03

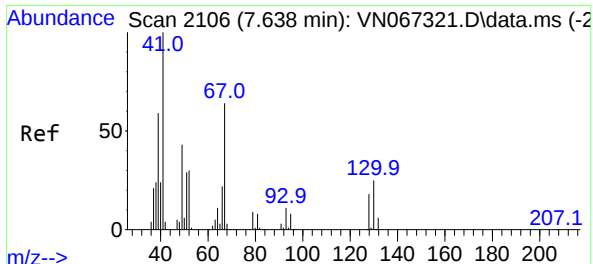
Tgt Ion: 78 Resp: 3708

Ion Ratio Lower Upper

78 100

77 28.0 18.9 28.3



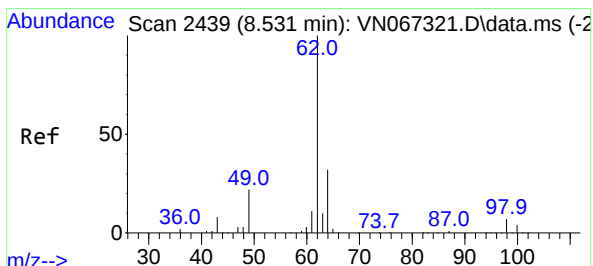
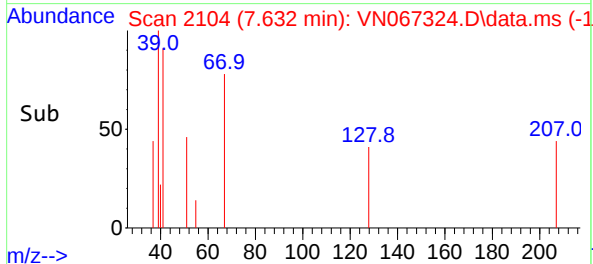
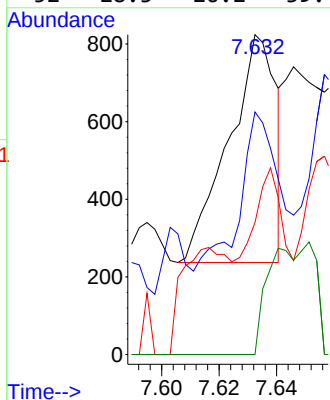
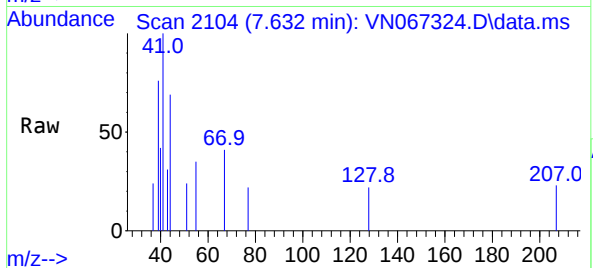


#41
Methacrylonitrile
Concen: 0.16 ug/l
RT: 7.632 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Instrument :
MSVOA_N
ClientSampled :
IBLK

Tgt Ion: 41 Resp: 669

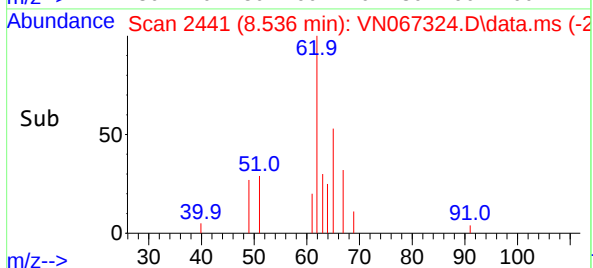
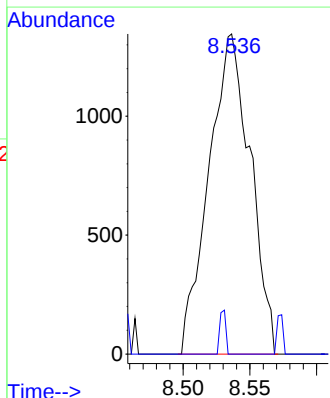
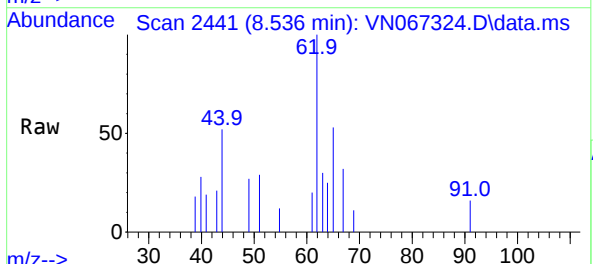
Ion	Ratio	Lower	Upper
41	100		
39	57.4	47.6	71.4
67	42.6	57.7	86.5#
52	28.3	26.2	39.4

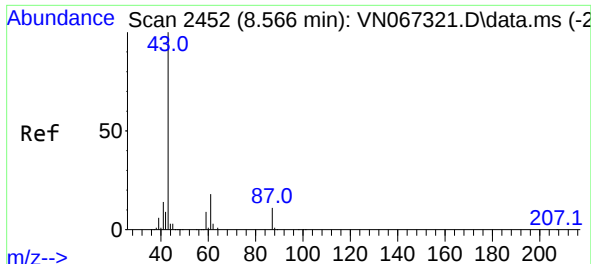


#42
1,2-Dichloroethane
Concen: 0.32 ug/l
RT: 8.536 min Scan# 2441
Delta R.T. 0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 62 Resp: 2905

Ion	Ratio	Lower	Upper
62	100		
98	2.0	0.0	14.2

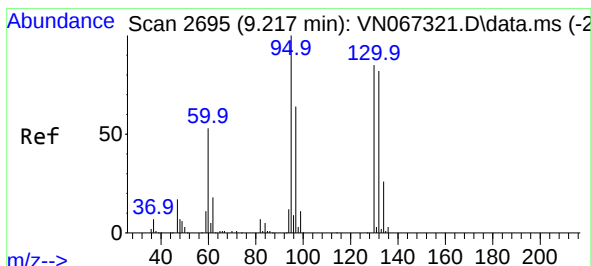
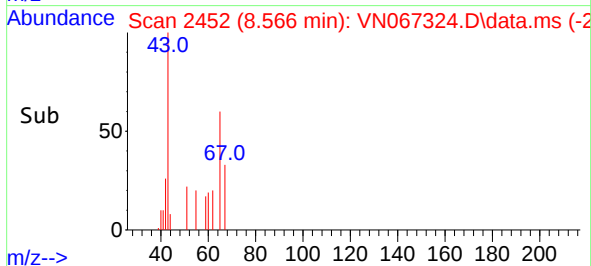
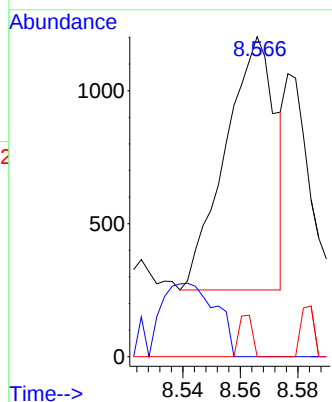
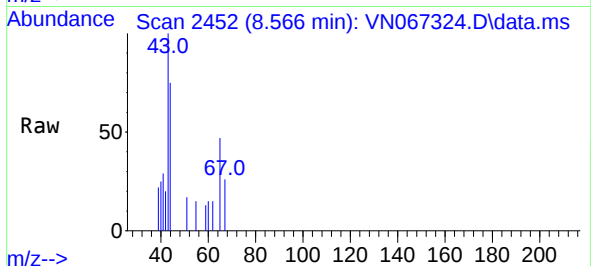




#43
Isopropyl Acetate
Concen: 0.08 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

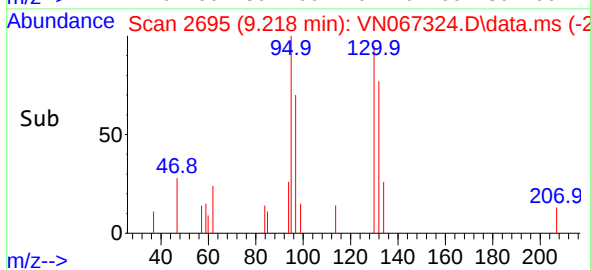
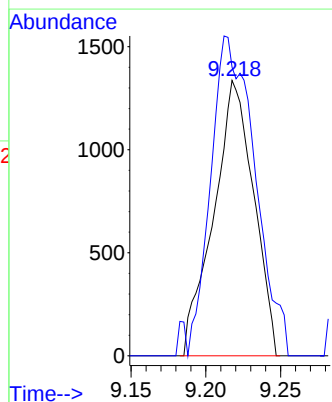
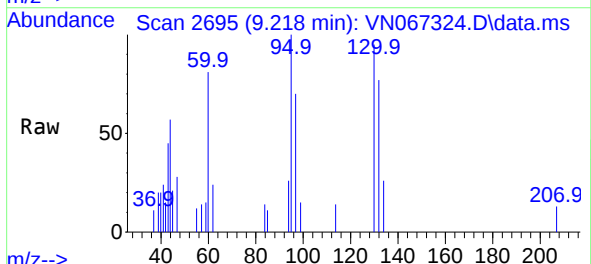
Instrument :
MSVOA_N
ClientSampled :
IBLK

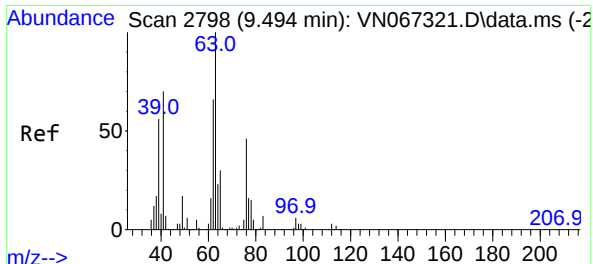
Tgt Ion: 43 Resp: 1152
Ion Ratio Lower Upper
43 100
61 0.0 19.0 28.4#
87 4.3 9.5 14.3#



#44
Trichloroethene
Concen: 0.50 ug/l
RT: 9.218 min Scan# 2695
Delta R.T. 0.001 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:130 Resp: 2496
Ion Ratio Lower Upper
130 100
95 92.4 0.0 234.4



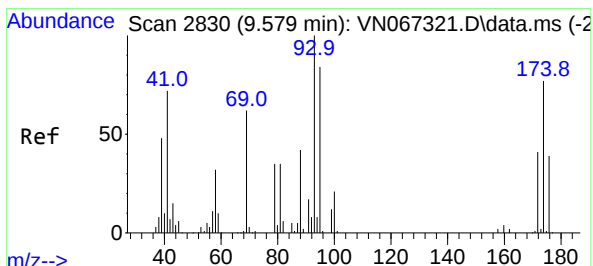
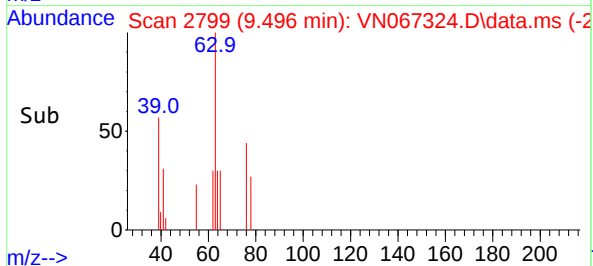
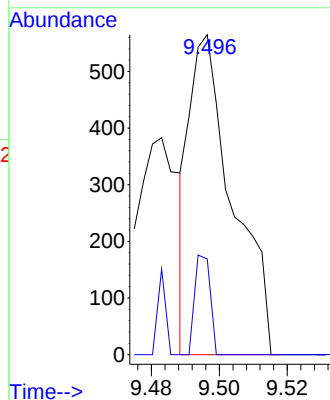
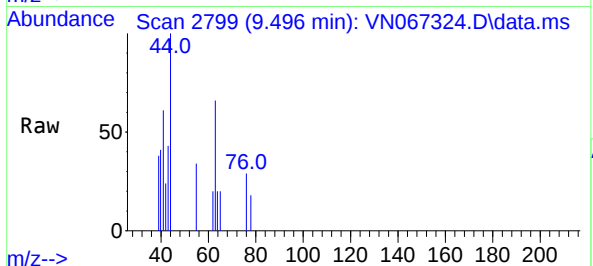


#45

1,2-Dichloropropane
Concen: 0.09 ug/l
RT: 9.496 min Scan# 2799
Delta R.T. 0.002 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Instrument :
MSVOA_N
ClientSampled :
IBLK

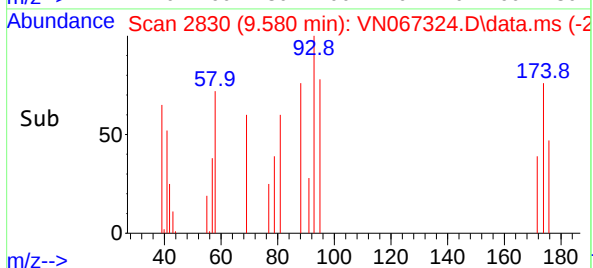
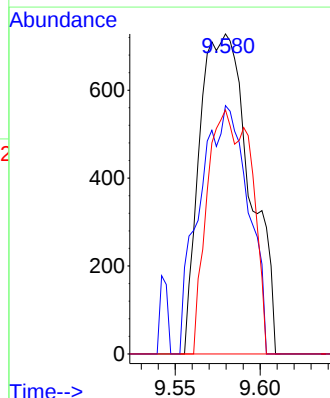
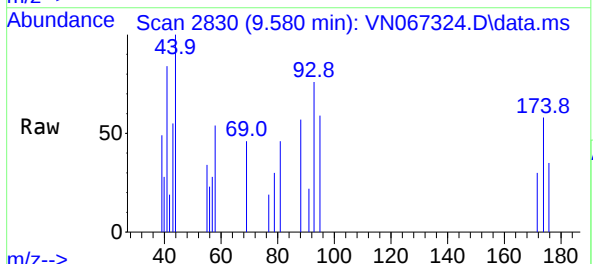
Tgt Ion: 63 Resp: 503
Ion Ratio Lower Upper
63 100
65 29.9 24.3 36.5

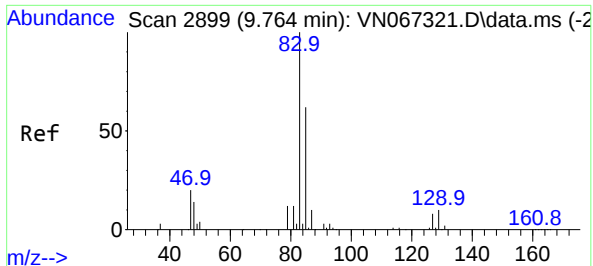


#46

Dibromomethane
Concen: 0.39 ug/l
RT: 9.580 min Scan# 2830
Delta R.T. 0.001 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 93 Resp: 1494
Ion Ratio Lower Upper
93 100
95 75.4 66.1 99.1
174 41.6 61.0 91.4#

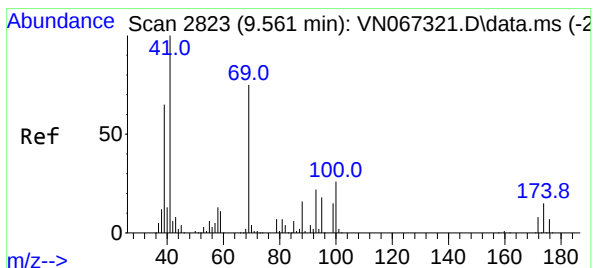
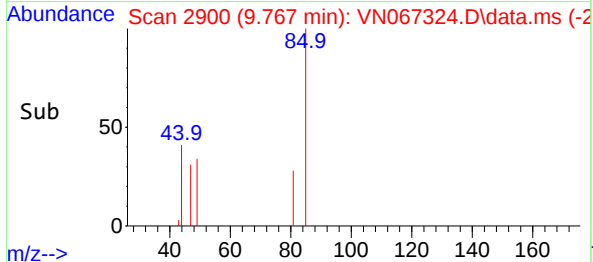
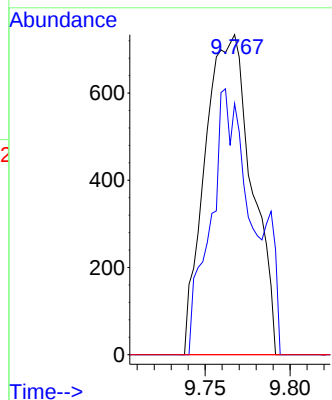
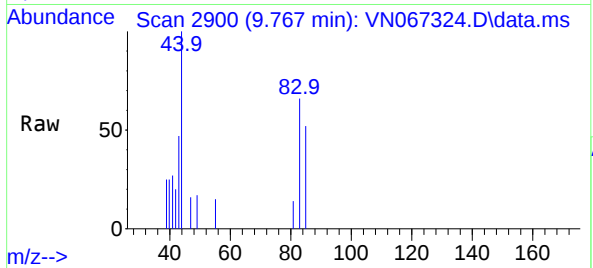




#47
Bromodichloromethane
Concen: 0.16 ug/l
RT: 9.767 min Scan# 2900
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

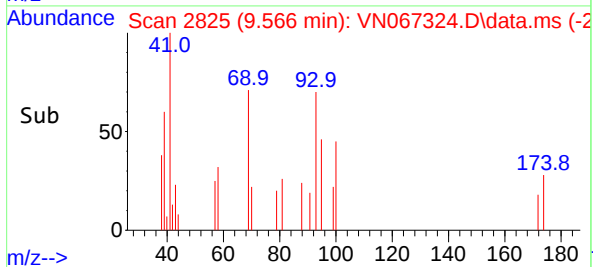
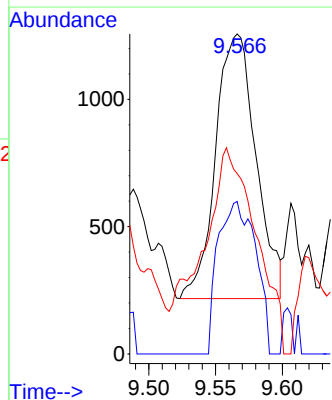
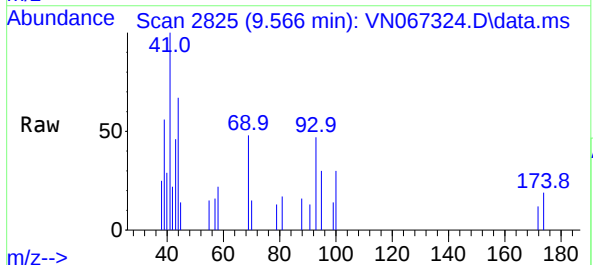
Instrument :
MSVOA_N
ClientSampled :
IBLK

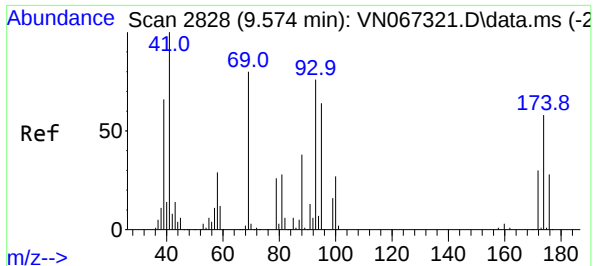
Tgt Ion: 83 Resp: 1410
Ion Ratio Lower Upper
83 100
85 78.5 49.9 74.9#
127 0.0 6.1 9.1#



#48
Methyl methacrylate
Concen: 0.33 ug/l
RT: 9.566 min Scan# 2825
Delta R.T. 0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 41 Resp: 2186
Ion Ratio Lower Upper
41 100
69 53.5 64.6 96.8#
39 104.6 53.3 79.9#





#49

1,4-Dioxane

Concen: 4.08 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. 0.000 min

Lab File: VN067324.D

Acq: 14 Jun 2021 13:03

Tgt Ion: 88 Resp: 369

Ion Ratio Lower Upper

88 100

43 47.7 28.8 43.2#

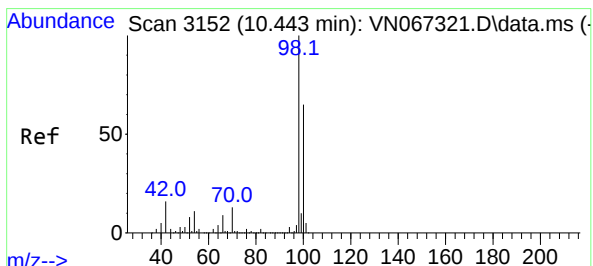
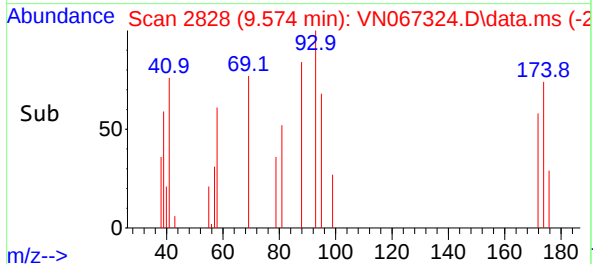
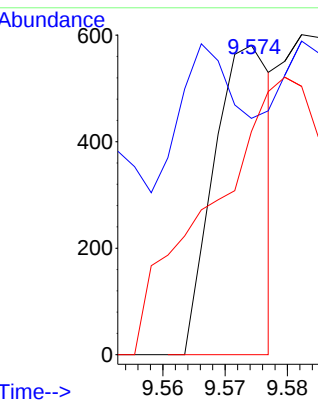
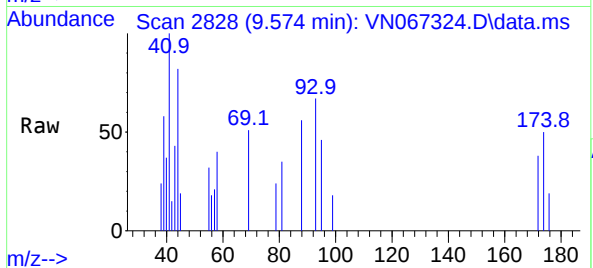
58 230.9 60.4 90.6#

Instrument :

MSVOA_N

ClientSampled :

IBLK



#50

Toluene-d8

Concen: 50.02 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN067324.D

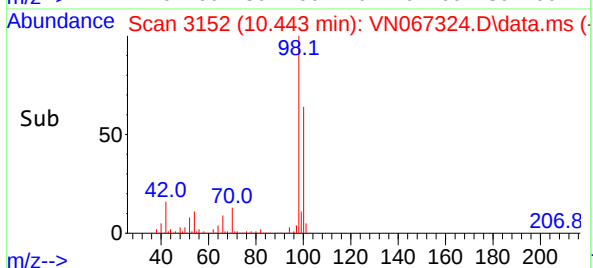
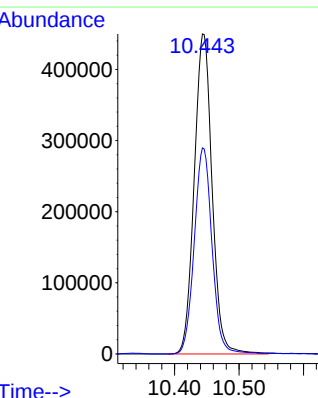
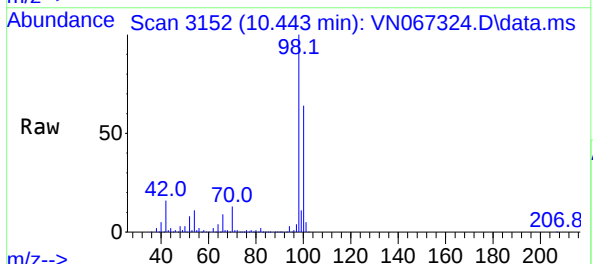
Acq: 14 Jun 2021 13:03

Tgt Ion: 98 Resp: 866902

Ion Ratio Lower Upper

98 100

100 64.0 51.7 77.5

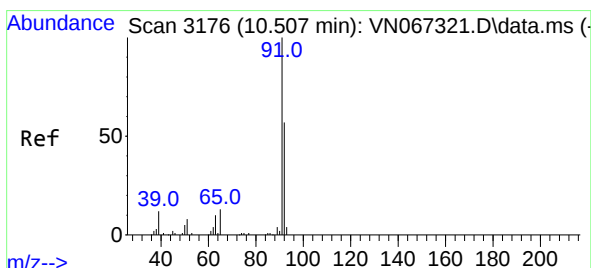
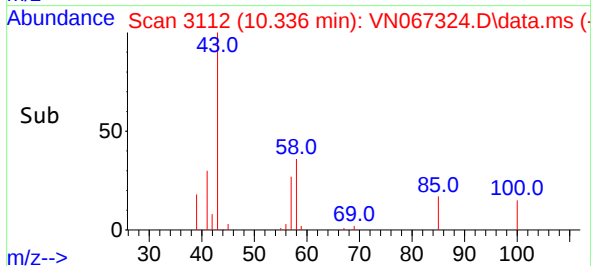
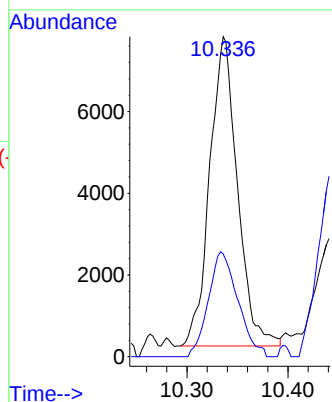
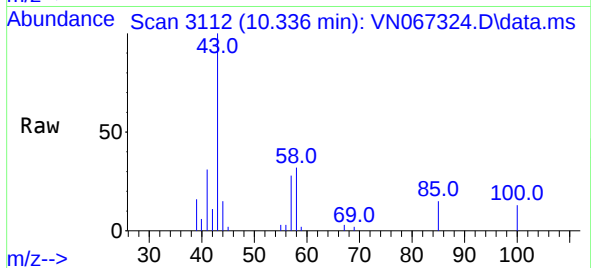




#51
4-Methyl-2-Pentanone
Concen: 1.73 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

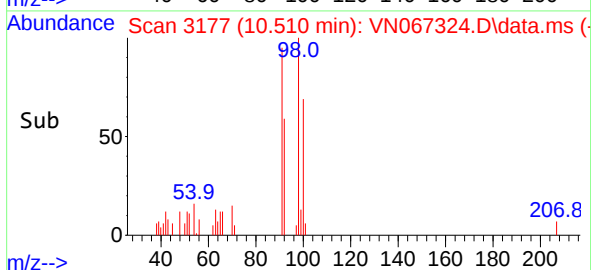
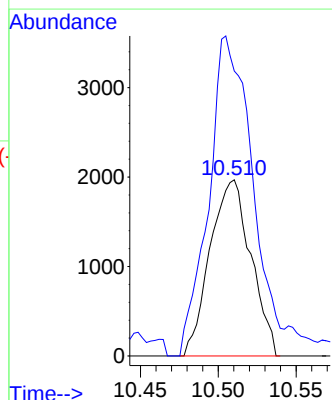
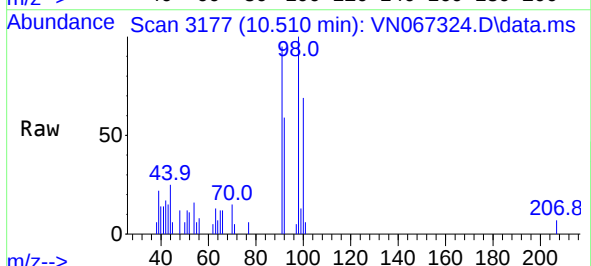
Instrument :
MSVOA_N
ClientSampled :
IBLK

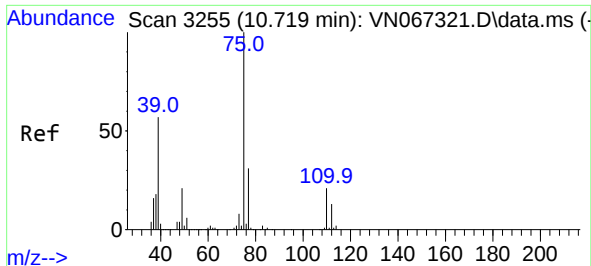
Tgt Ion: 43 Resp: 14457
Ion Ratio Lower Upper
43 100
58 35.9 28.6 43.0



#52
Toluene
Concen: 0.27 ug/l
RT: 10.510 min Scan# 3177
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 92 Resp: 3593
Ion Ratio Lower Upper
92 100
91 193.1 139.6 209.4

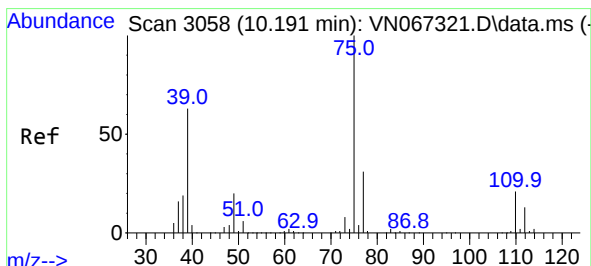
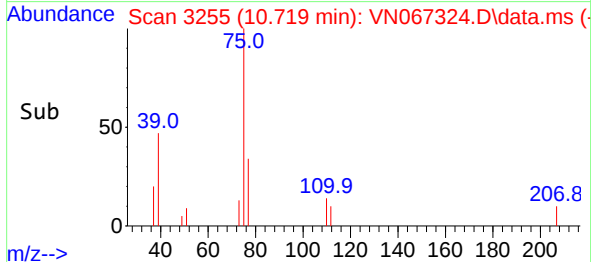
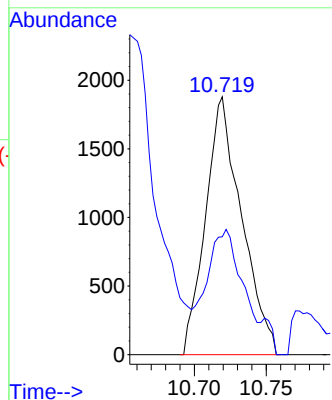
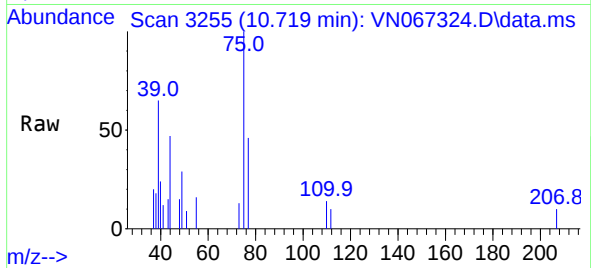




#53
t-1,3-Dichloropropene
Concen: 0.34 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

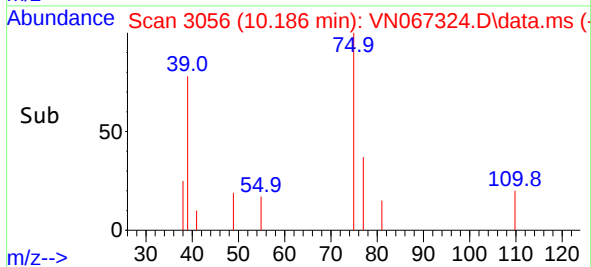
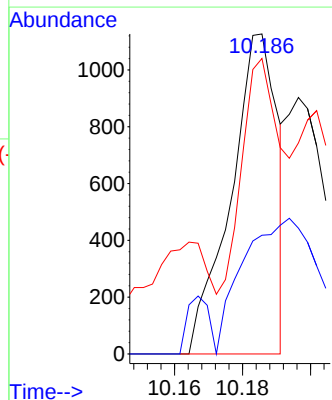
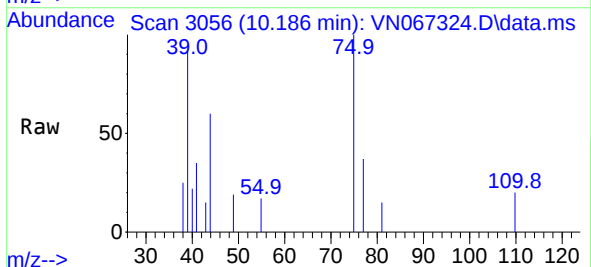
Instrument :
MSVOA_N
ClientSampled :
IBLK

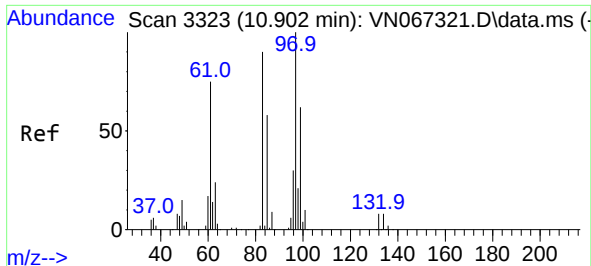
Tgt Ion: 75 Resp: 3273
Ion Ratio Lower Upper
75 100
77 45.7 25.1 37.7#



#54
cis-1,3-Dichloropropene
Concen: 0.11 ug/l
RT: 10.186 min Scan# 3056
Delta R.T. -0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 75 Resp: 1075
Ion Ratio Lower Upper
75 100
77 37.1 24.6 37.0#
39 59.8 50.7 76.1

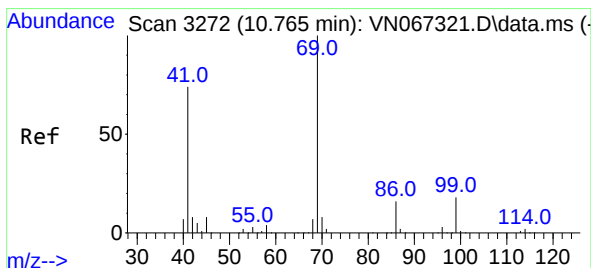
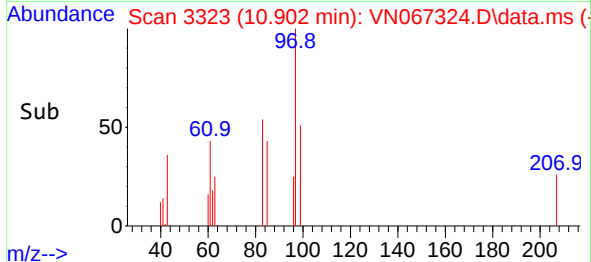
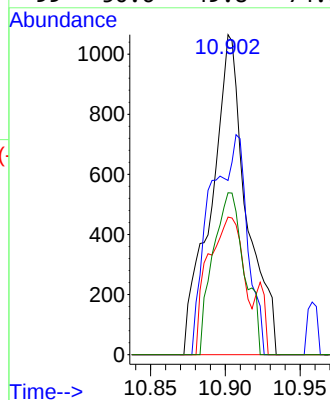
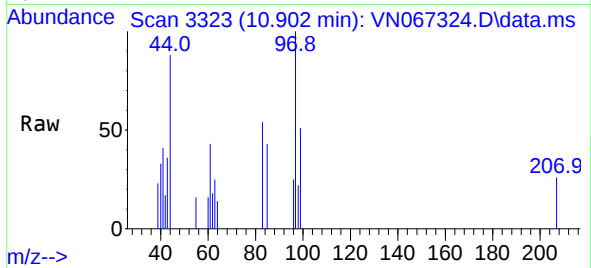




#55
1,1,2-Trichloroethane
Concen: 0.34 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

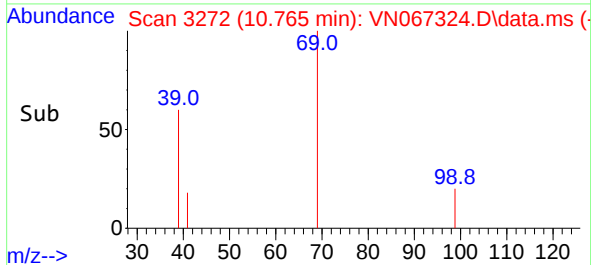
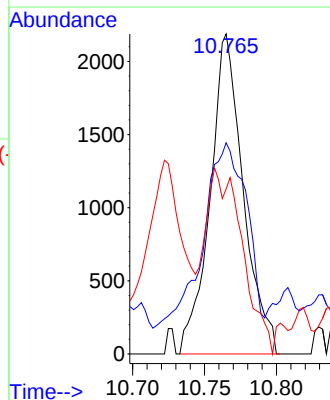
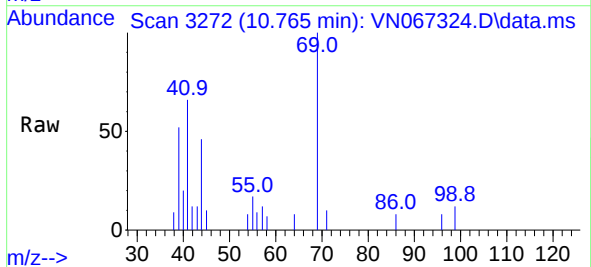
Instrument :
MSVOA_N
ClientSampled :
IBLK

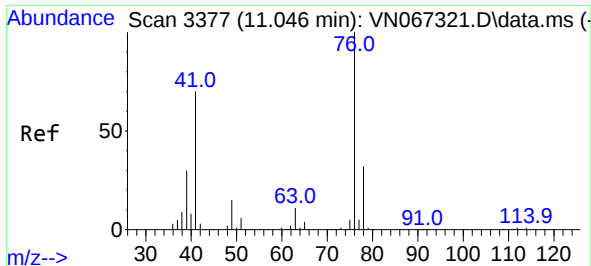
Tgt Ion: 97	Resp:	1752	
Ion	Ratio	Lower	Upper
97	100		
83	54.5	72.0	108.0#
85	43.0	46.8	70.2#
99	50.6	49.8	74.6



#56
Ethyl methacrylate
Concen: 0.38 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 69	Resp:	3501	
Ion	Ratio	Lower	Upper
69	100		
41	75.4	58.6	88.0
39	14.3	38.3	57.5#

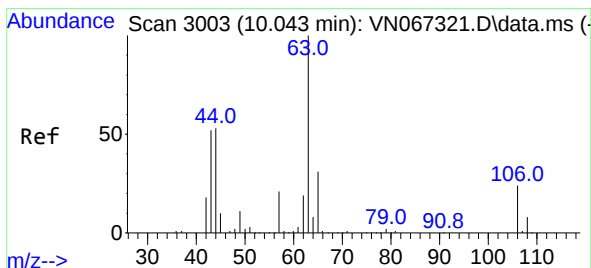
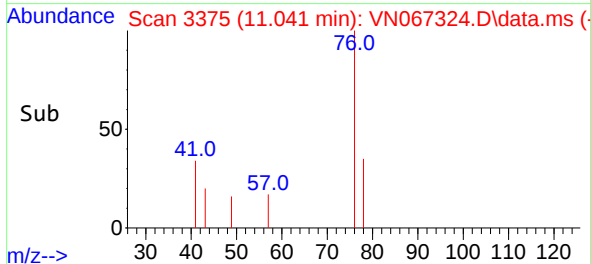
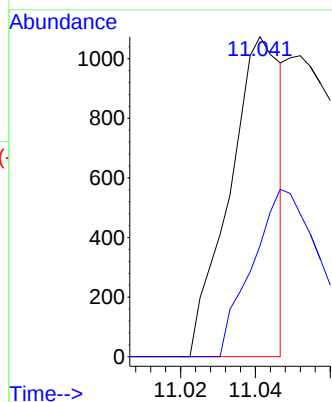
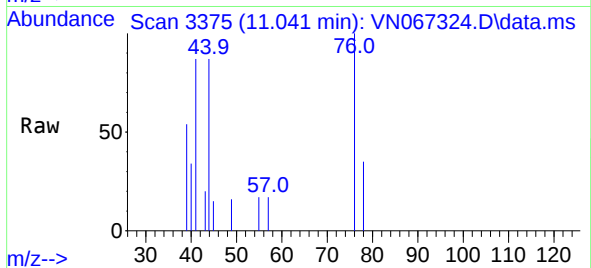




#57
1,3-Dichloropropane
Concen: 0.11 ug/l
RT: 11.041 min Scan# 3375
Delta R.T. -0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

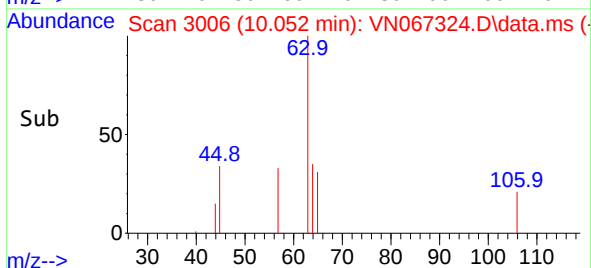
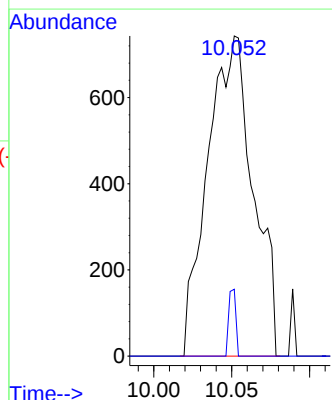
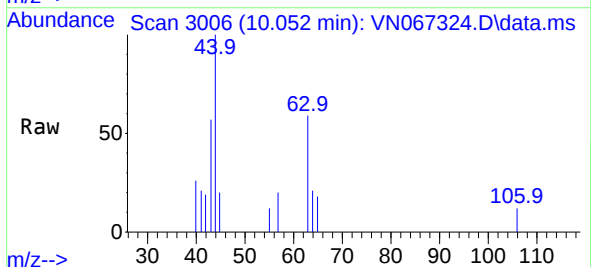
Instrument :
MSVOA_N
ClientSampled :
IBLK

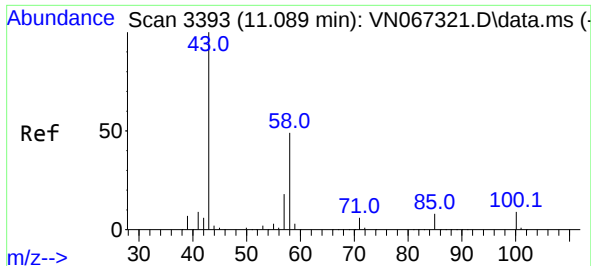
Tgt Ion: 76 Resp: 1015
Ion Ratio Lower Upper
76 100
78 74.6 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 0.56 ug/l
RT: 10.052 min Scan# 3006
Delta R.T. 0.009 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 63 Resp: 1511
Ion Ratio Lower Upper
63 100
106 3.2 19.8 29.8#

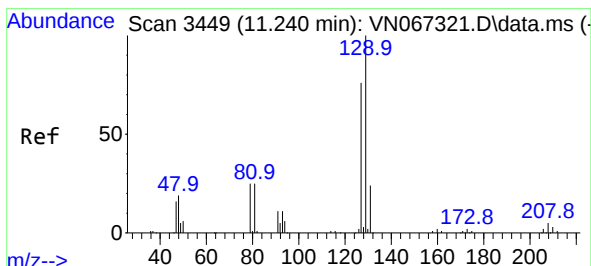
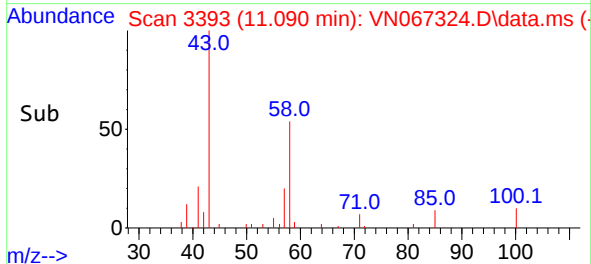
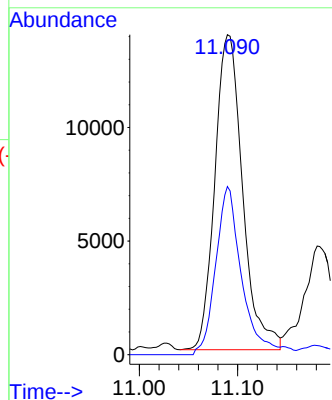
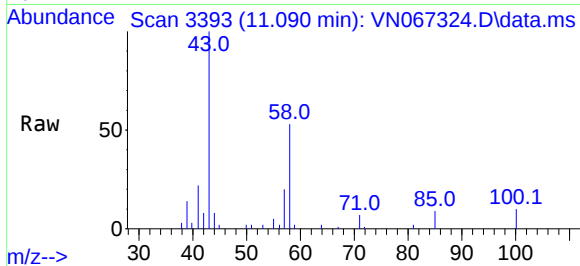




#59
2-Hexanone
Concen: 4.45 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.001 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

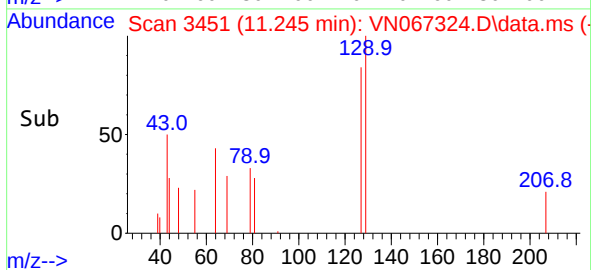
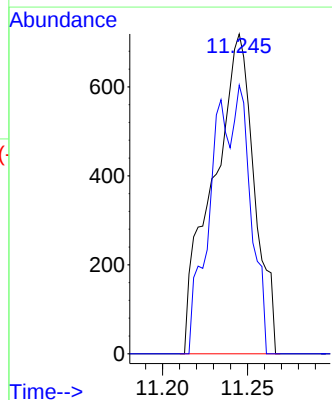
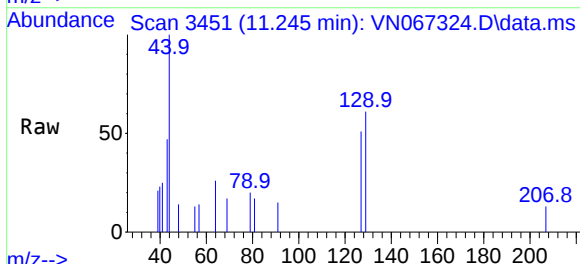
Instrument :
MSVOA_N
ClientSampled :
IBLK

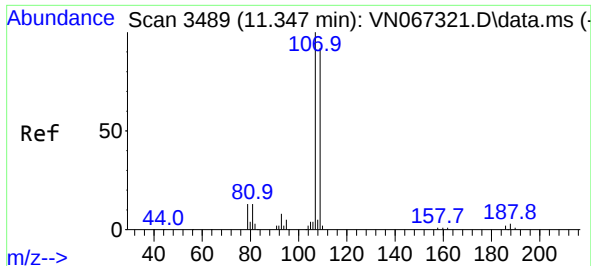
Tgt Ion: 43 Resp: 27221
Ion Ratio Lower Upper
43 100
58 49.3 24.7 74.1



#60
Dibromochloromethane
Concen: 0.22 ug/l
RT: 11.245 min Scan# 3451
Delta R.T. 0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 129 Resp: 1222
Ion Ratio Lower Upper
129 100
127 42.8 38.6 115.8

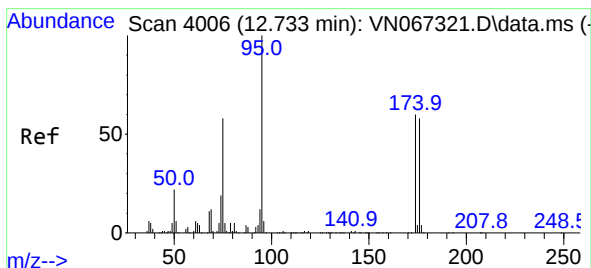
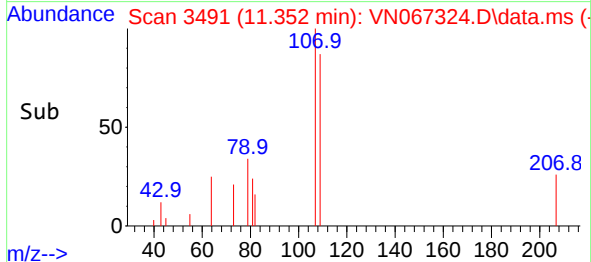
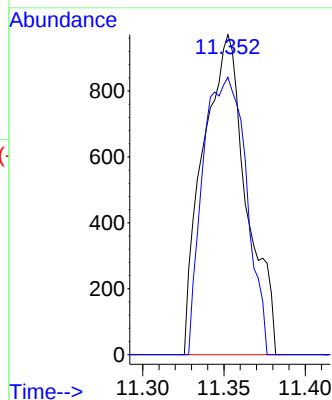
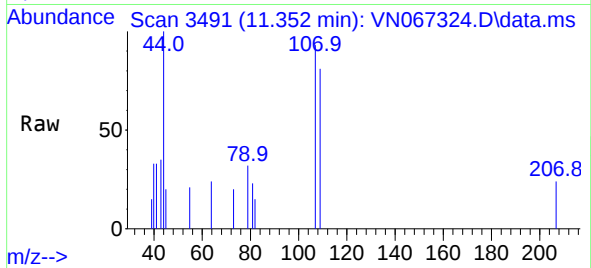




#61
1,2-Dibromoethane
Concen: 0.33 ug/l
RT: 11.352 min Scan# 3491
Delta R.T. 0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

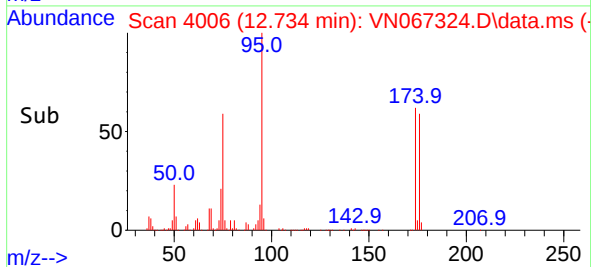
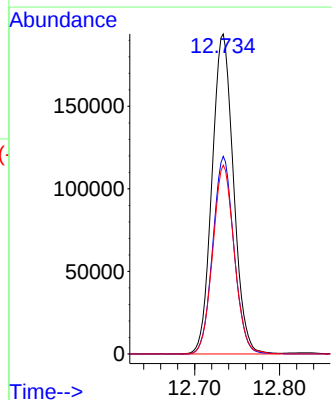
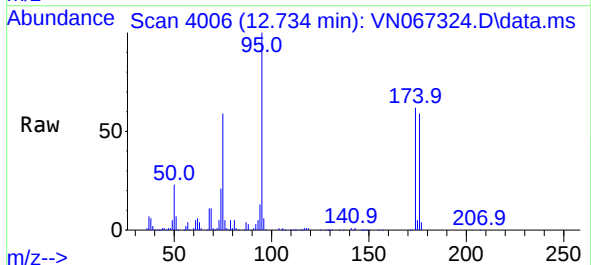
Instrument :
MSVOA_N
ClientSampled :
IBLK

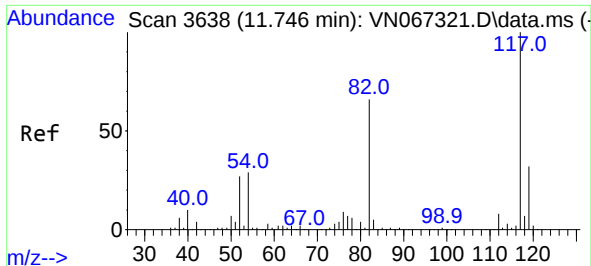
Tgt Ion:107 Resp: 1813
Ion Ratio Lower Upper
107 100
109 86.3 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 47.60 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 95 Resp: 340509
Ion Ratio Lower Upper
95 100
174 60.9 0.0 122.0
176 59.0 0.0 117.6

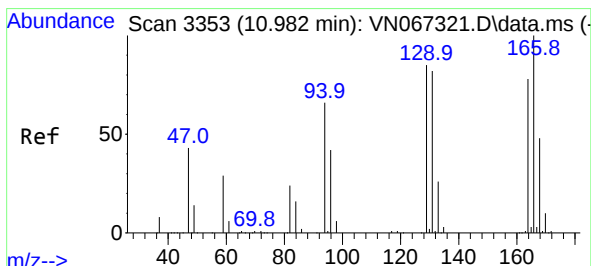
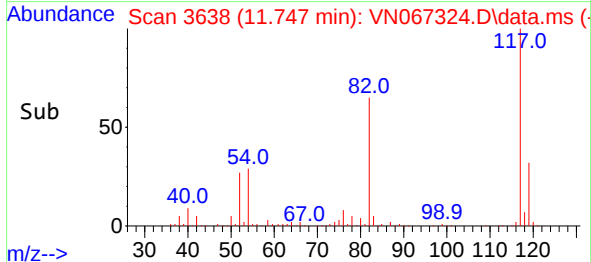
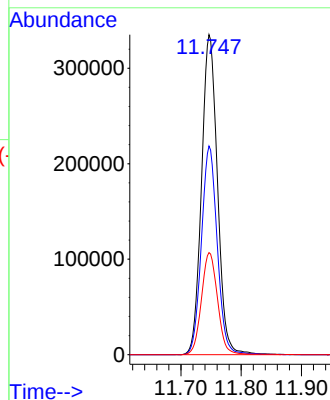
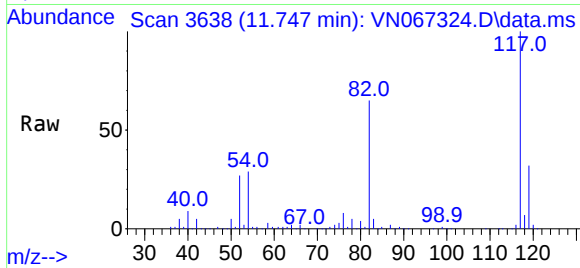




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

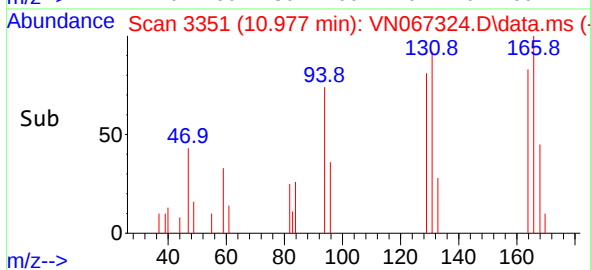
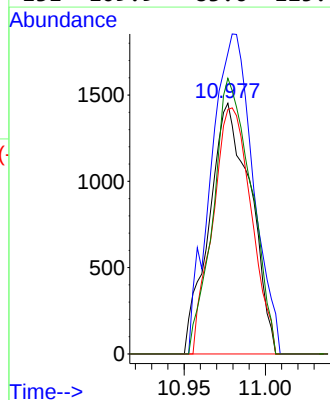
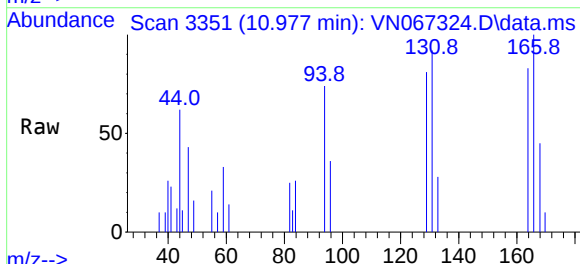
Instrument :
MSVOA_N
ClientSampled :
IBLK

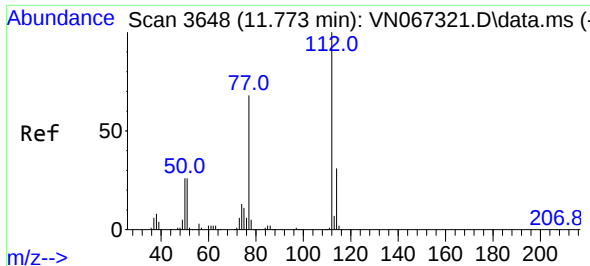
Tgt Ion:117 Resp: 614742
Ion Ratio Lower Upper
117 100
82 65.2 53.1 79.7
119 31.9 25.5 38.3



#64
Tetrachloroethene
Concen: 0.59 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:164 Resp: 2582
Ion Ratio Lower Upper
164 100
166 120.0 102.1 153.1
129 97.5 86.9 130.3
131 109.9 83.6 125.4

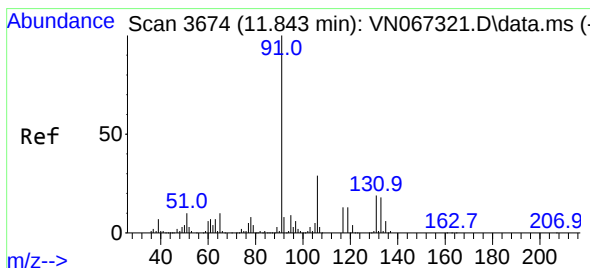
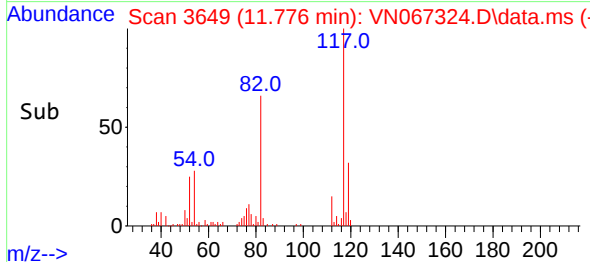
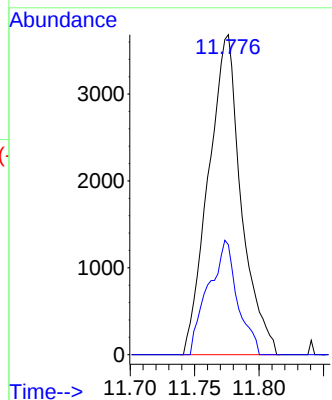
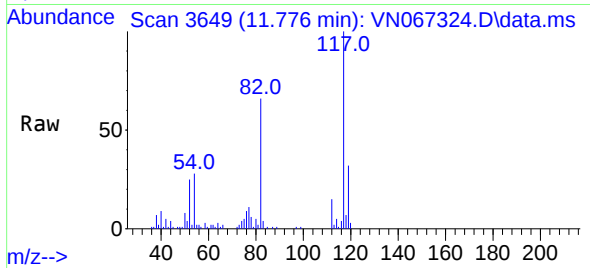




#65
Chlorobenzene
Concen: 0.49 ug/l
RT: 11.776 min Scan# 3649
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

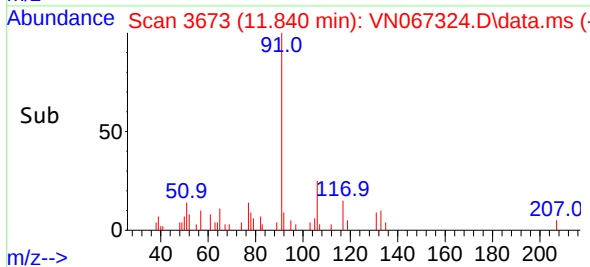
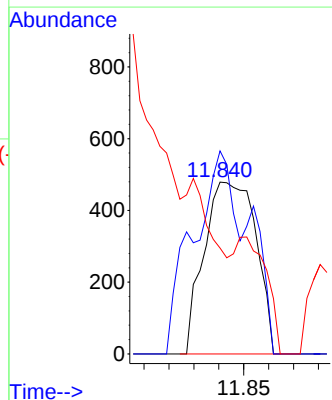
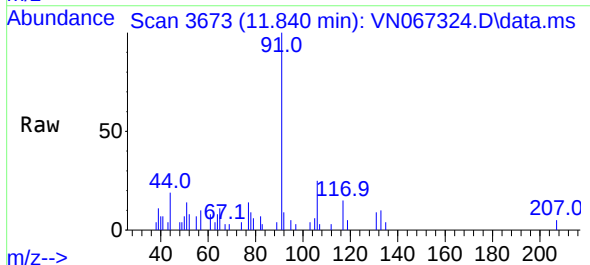
Instrument :
MSVOA_N
ClientSampled :
IBLK

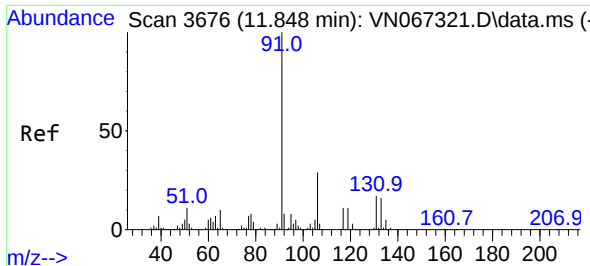
Tgt Ion:112 Resp: 6524
Ion Ratio Lower Upper
112 100
114 34.4 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 0.14 ug/l
RT: 11.840 min Scan# 3673
Delta R.T. -0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:131 Resp: 692
Ion Ratio Lower Upper
131 100
133 95.8 47.5 142.5
119 0.0 33.1 99.3#

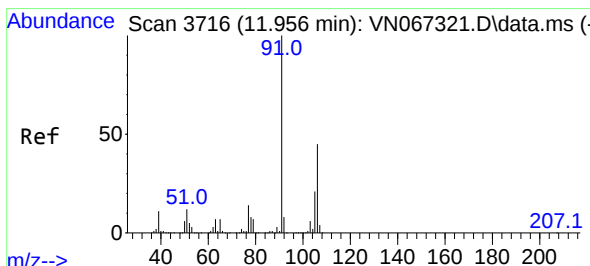
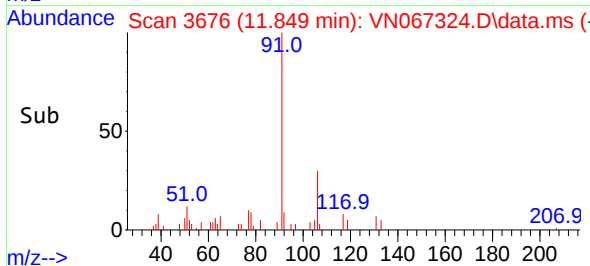
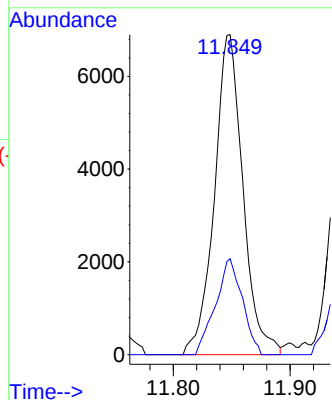
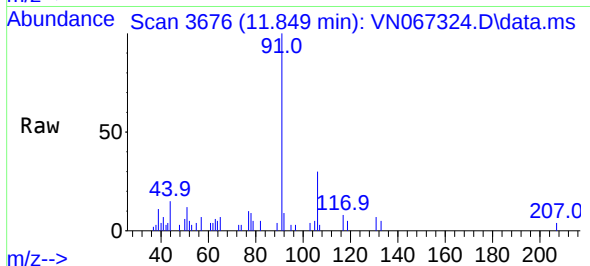




#67
Ethyl Benzene
Concen: 0.44 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.001 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

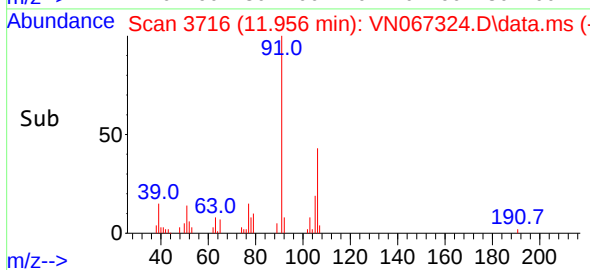
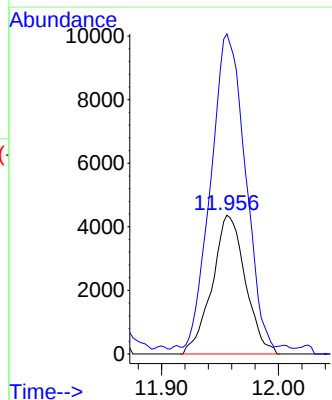
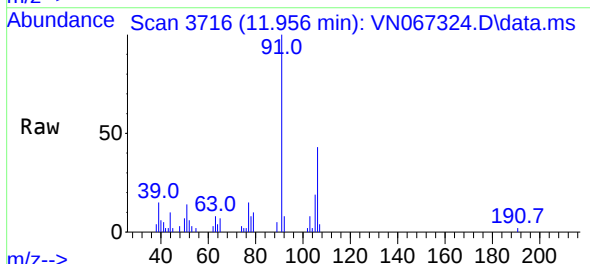
Instrument :
MSVOA_N
ClientSampled :
IBLK

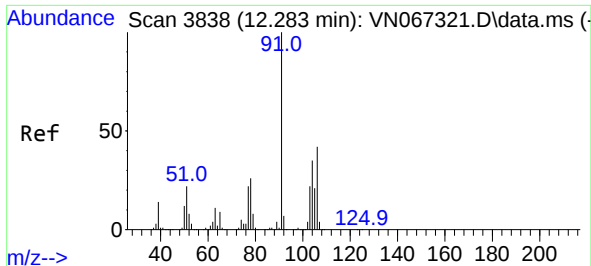
Tgt Ion: 91 Resp: 11709
Ion Ratio Lower Upper
91 100
106 30.0 23.4 35.0



#68
m/p-Xylenes
Concen: 0.91 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:106 Resp: 8597
Ion Ratio Lower Upper
106 100
91 232.7 180.6 270.8

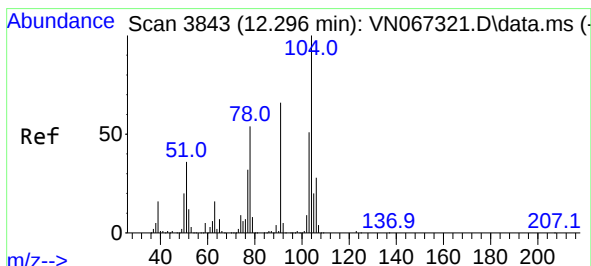
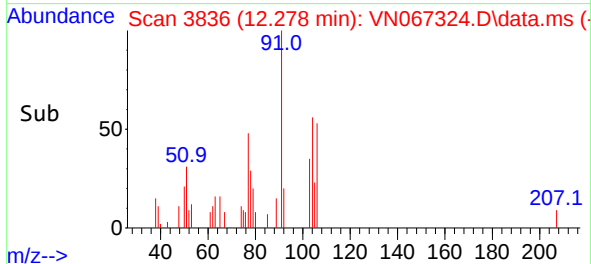
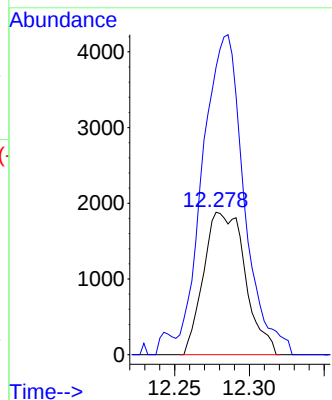
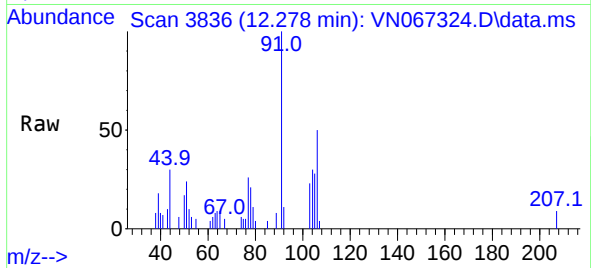




#69
o-Xylene
Concen: 0.40 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

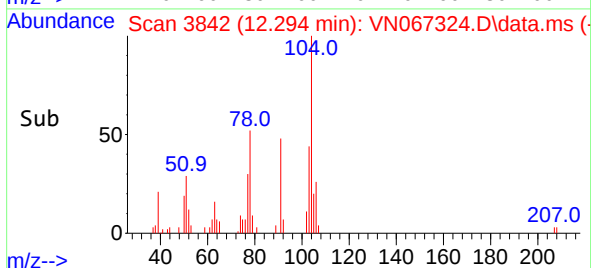
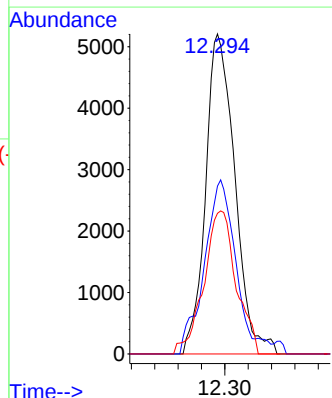
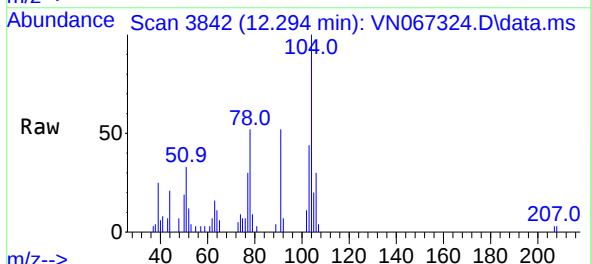
Instrument :
MSVOA_N
ClientSampled :
IBLK

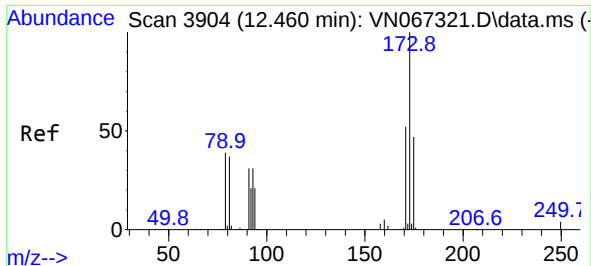
Tgt Ion:106 Resp: 3643
Ion Ratio Lower Upper
106 100
91 222.5 118.3 354.9



#70
Styrene
Concen: 0.59 ug/l
RT: 12.294 min Scan# 3842
Delta R.T. -0.002 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:104 Resp: 9059
Ion Ratio Lower Upper
104 100
78 58.6 48.2 72.2
103 49.4 44.5 66.7

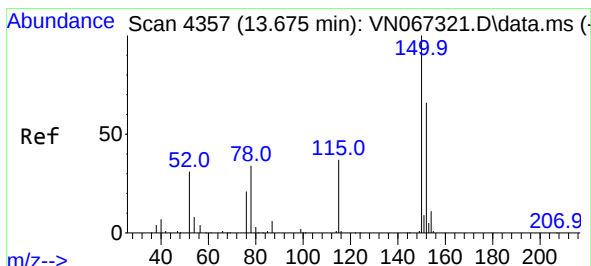
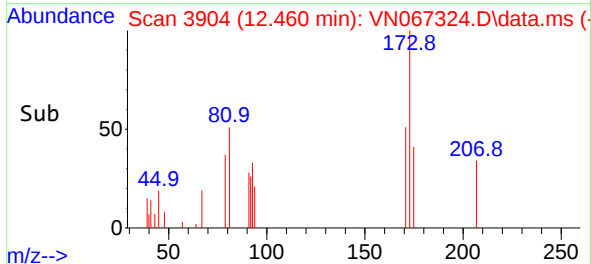
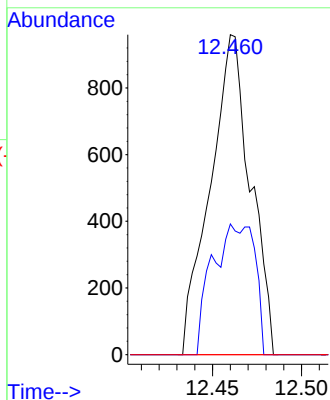
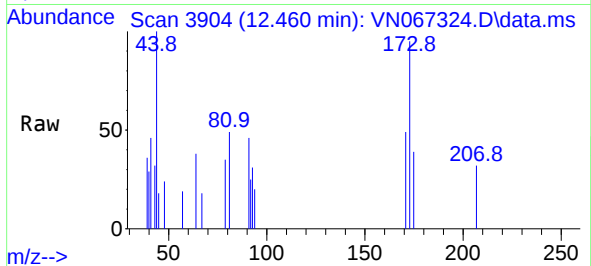




#71
Bromoform
Concen: 0.40 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

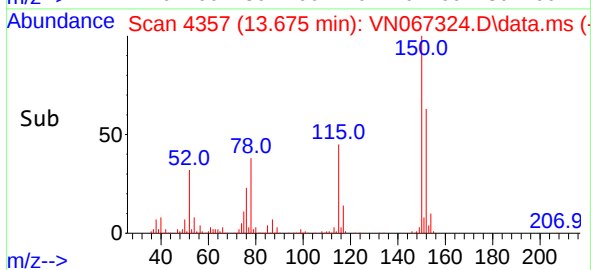
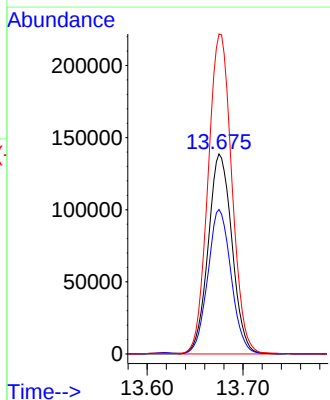
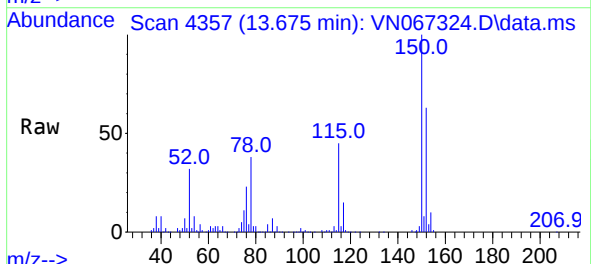
Instrument :
MSVOA_N
ClientSampled :
IBLK

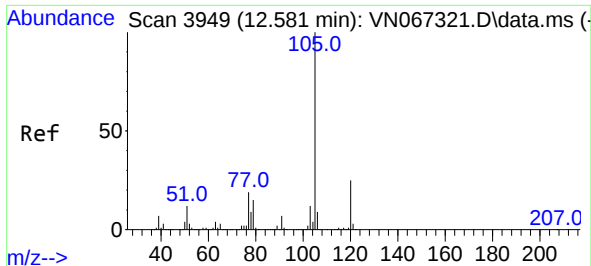
Tgt Ion:173 Resp: 1509
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:152 Resp: 239366
Ion Ratio Lower Upper
152 100
115 71.0 36.1 108.5
150 159.9 0.0 351.8

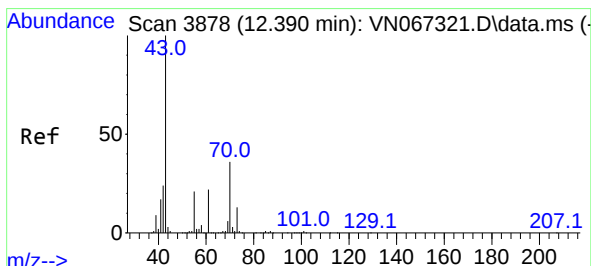
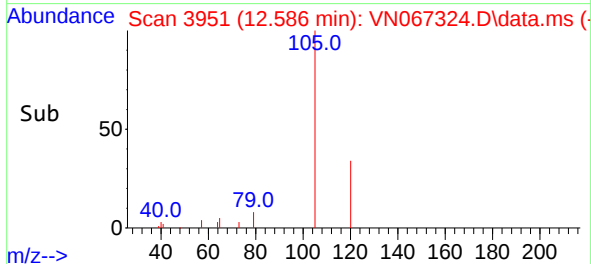
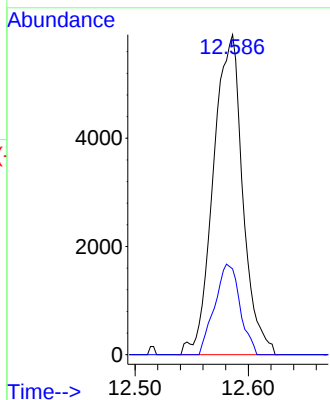
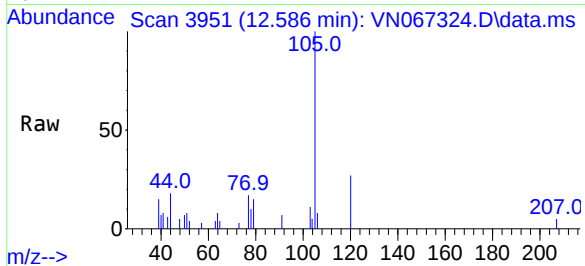




#73
Isopropylbenzene
Concen: 0.46 ug/l
RT: 12.586 min Scan# 3951
Delta R.T. 0.005 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

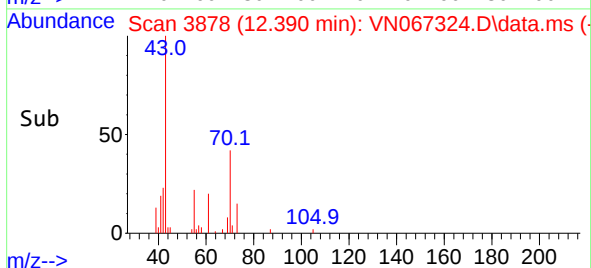
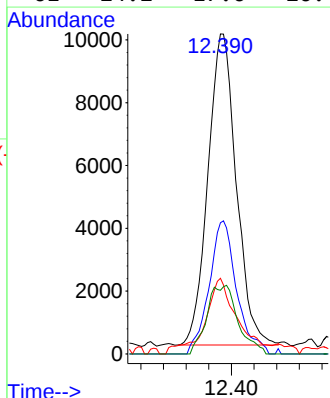
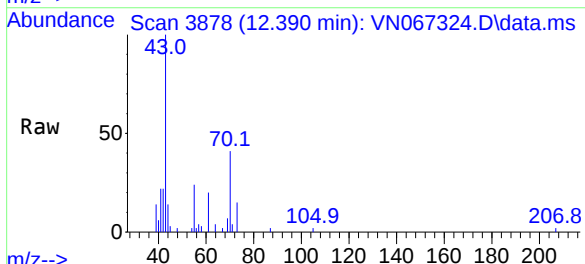
Instrument :
MSVOA_N
ClientSampled :
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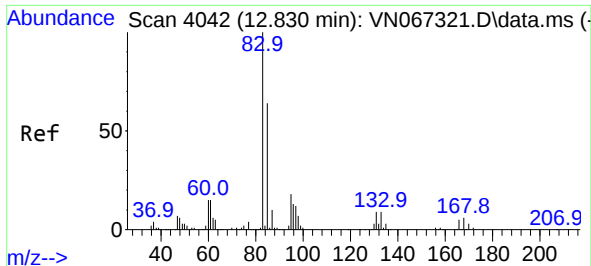
Tgt Ion:105 Resp: 10648
Ion Ratio Lower Upper
105 100
120 24.2 12.5 37.5



#74
N-ethyl acetate
Concen: 1.54 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

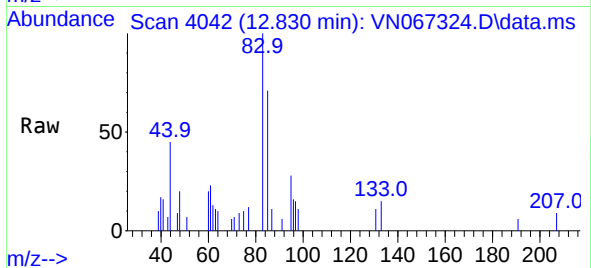
Tgt Ion: 43 Resp: 17220
Ion Ratio Lower Upper
43 100
70 41.4 29.4 44.2
55 27.7 17.0 25.4#
61 24.2 17.6 26.4



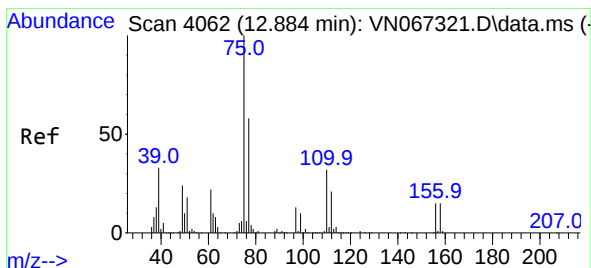
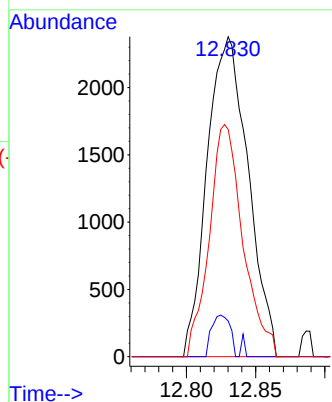
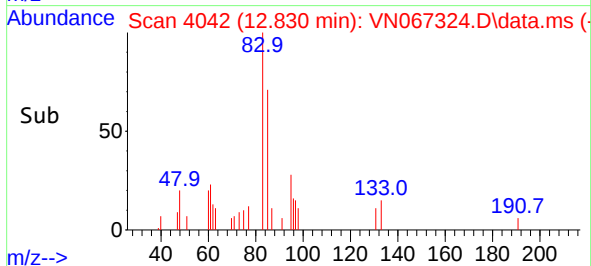


#75
1,1,2-Tetrachloroethane
Concen: 0.71 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

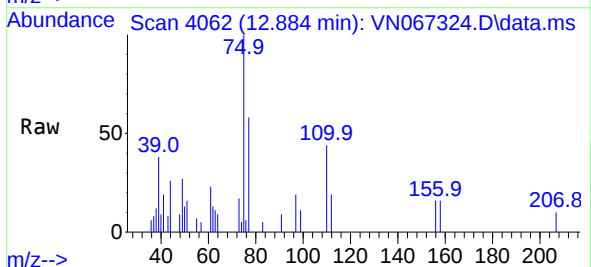
Instrument :
MSVOA_N
ClientSampled :
IBLK



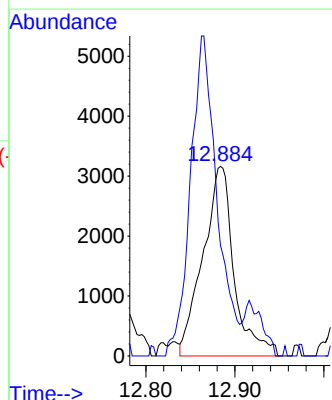
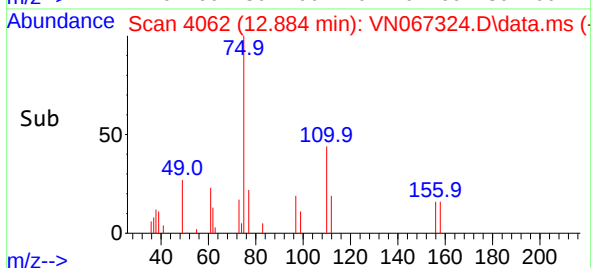
Tgt Ion: 83 Resp: 4890
Ion Ratio Lower Upper
83 100
131 5.9 4.8 14.4
85 59.8 32.2 96.6

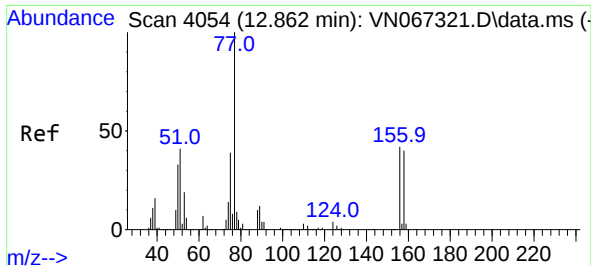


#76
1,2,3-Trichloropropane
Concen: 1.23 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03



Tgt Ion: 75 Resp: 7662
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

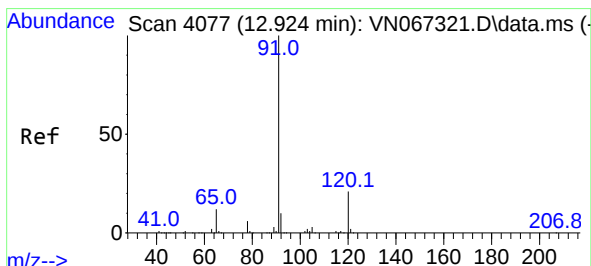
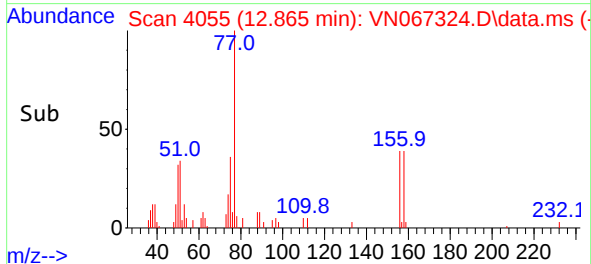
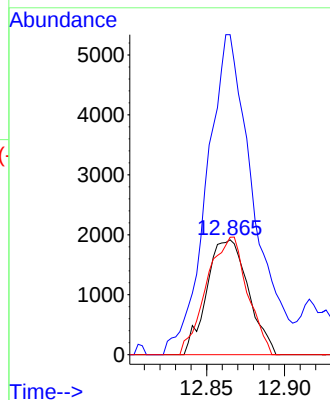
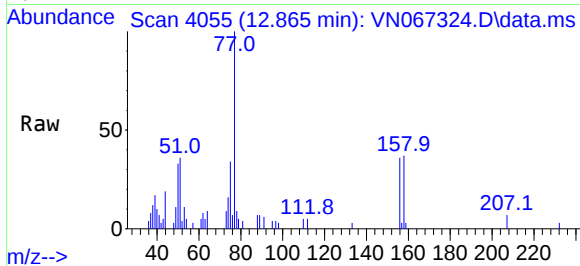




#77
Bromobenzene
Concen: 0.76 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

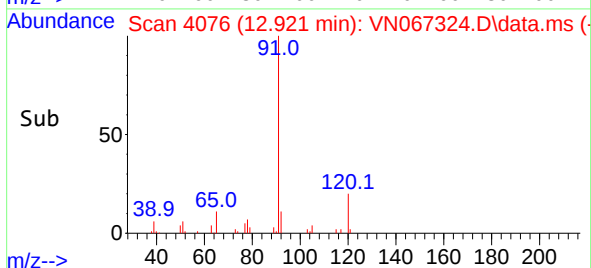
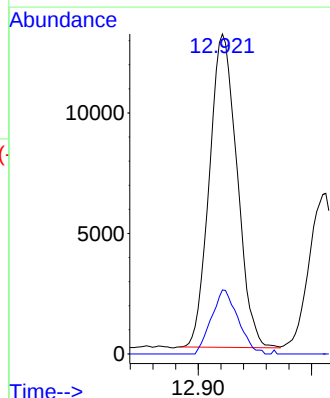
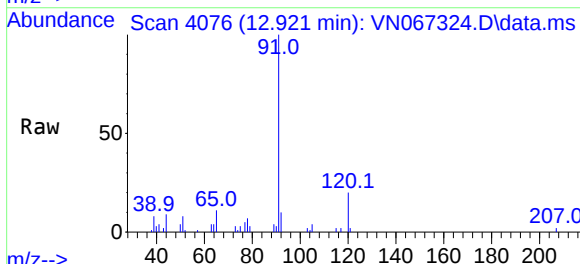
Instrument :
MSVOA_N
ClientSampled :
IBLK

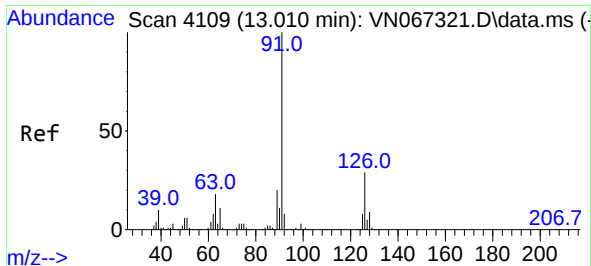
Tgt Ion:156 Resp: 3550
Ion Ratio Lower Upper
156 100
77 311.0 136.2 408.6
158 100.4 48.4 145.3



#78
n-propylbenzene
Concen: 0.81 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 91 Resp: 22019
Ion Ratio Lower Upper
91 100
120 19.7 10.4 31.4

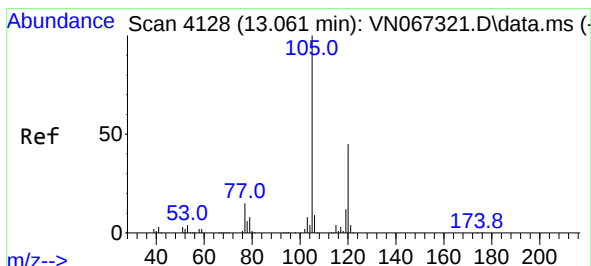
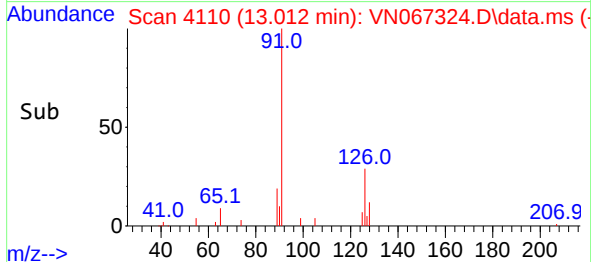
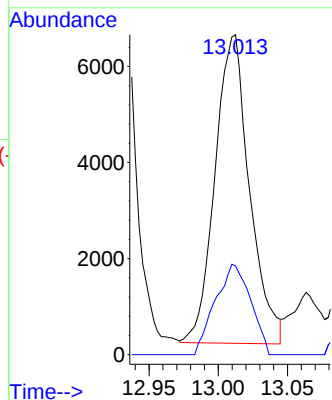
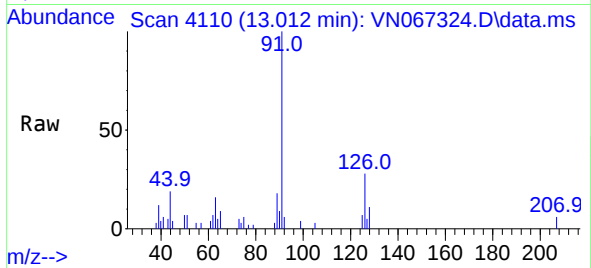




#79
2-Chlorotoluene
Concen: 0.65 ug/l
RT: 13.012 min Scan# 4110
Delta R.T. 0.002 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

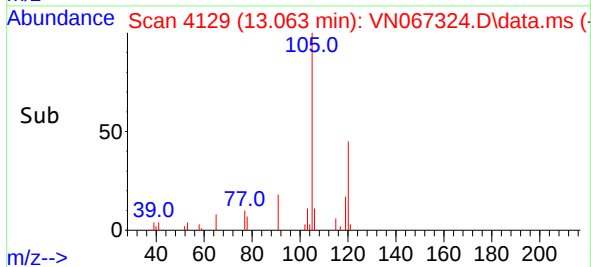
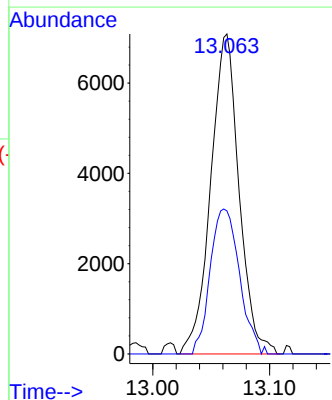
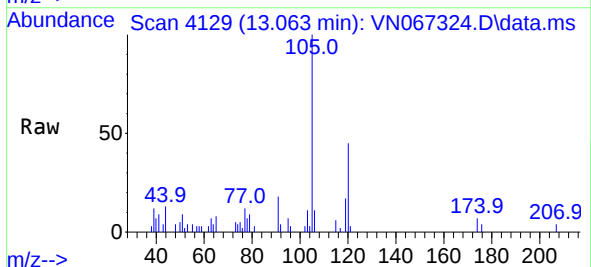
Instrument :
MSVOA_N
ClientSampled :
IBLK

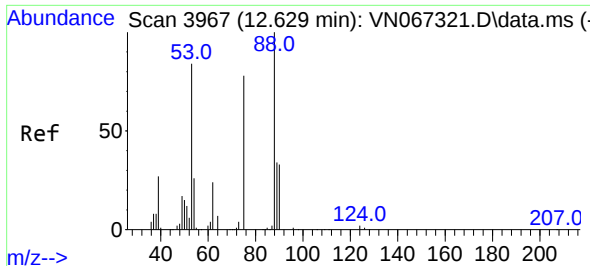
Tgt Ion: 91 Resp: 11126
Ion Ratio Lower Upper
91 100
126 30.0 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 0.62 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

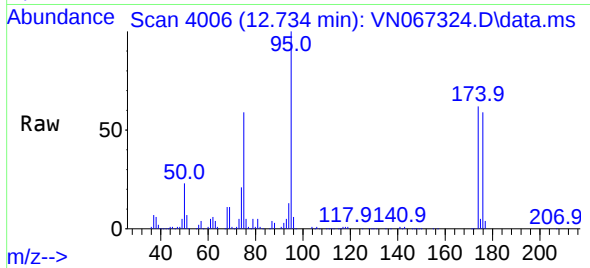
Tgt Ion:105 Resp: 11956
Ion Ratio Lower Upper
105 100
120 46.7 22.2 66.6



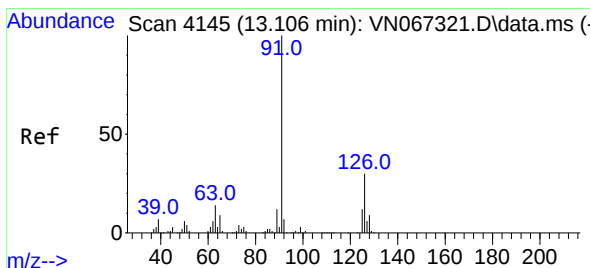
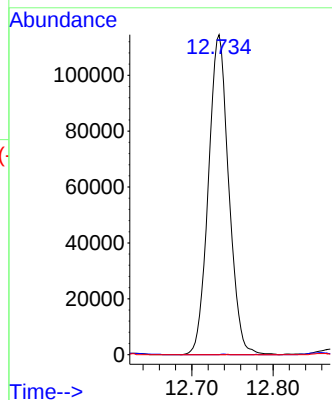
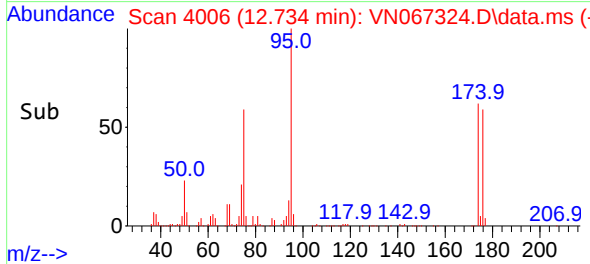


#81
trans-1,4-Dichloro-2-butene
Concen: 79.41 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.105 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

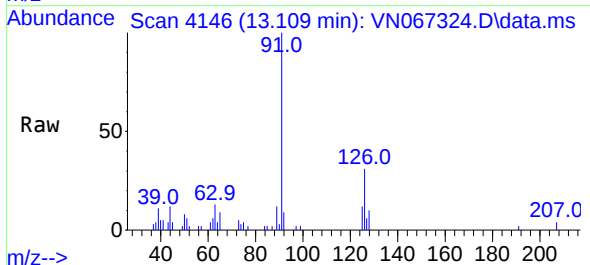
Instrument :
MSVOA_N
ClientSampled :
IBLK



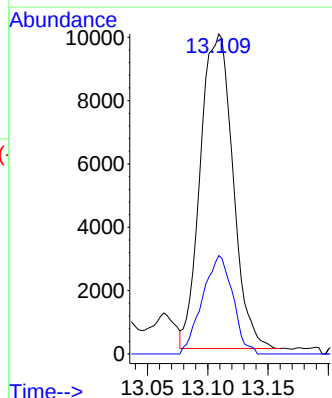
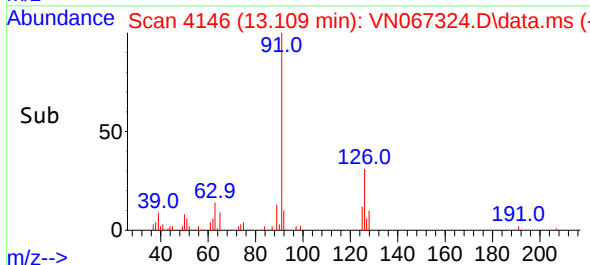
Tgt Ion: 75 Resp: 199170
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

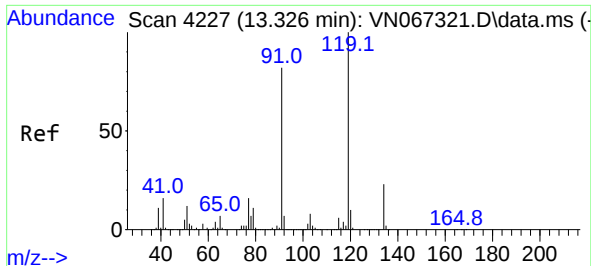


#82
4-Chlorotoluene
Concen: 1.10 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03



Tgt Ion: 91 Resp: 18633
Ion Ratio Lower Upper
91 100
126 29.1 14.8 44.4

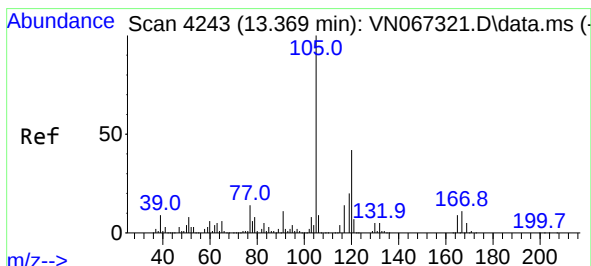
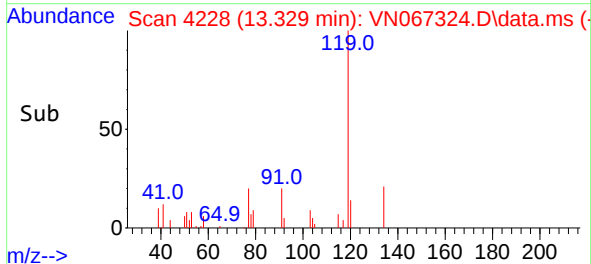
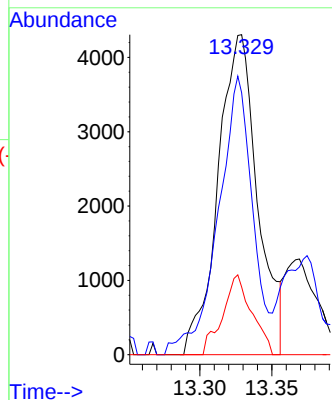
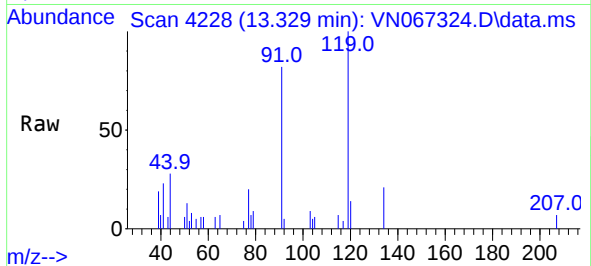




#83
tert-Butylbenzene
Concen: 0.53 ug/l
RT: 13.329 min Scan# 4228
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

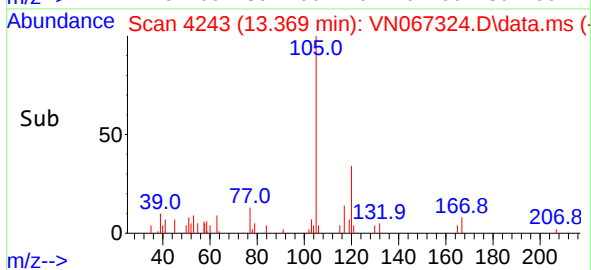
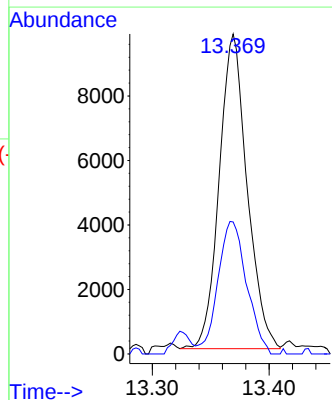
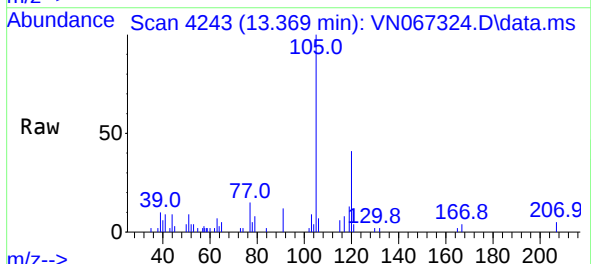
Instrument :
MSVOA_N
ClientSampled :
IBLK

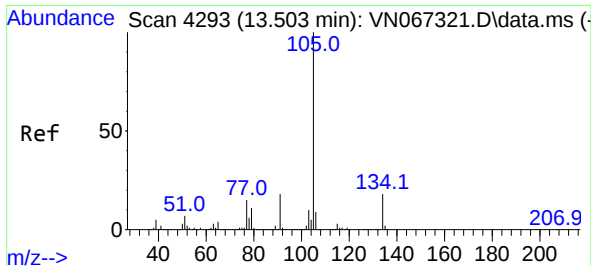
Tgt Ion:	119	Resp:	8230
Ion	Ratio	Lower	Upper
119	100		
91	75.6	39.5	118.5
134	18.4	12.0	36.0



#84
1,2,4-Trimethylbenzene
Concen: 0.85 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:	105	Resp:	16180
Ion	Ratio	Lower	Upper
105	100		
120	43.4	20.6	61.8

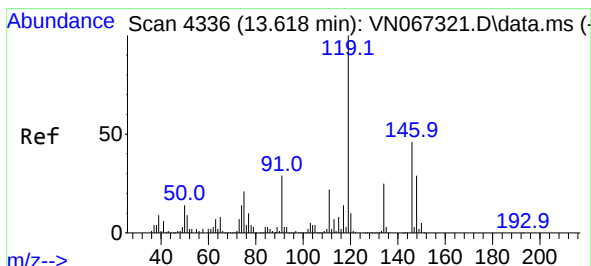
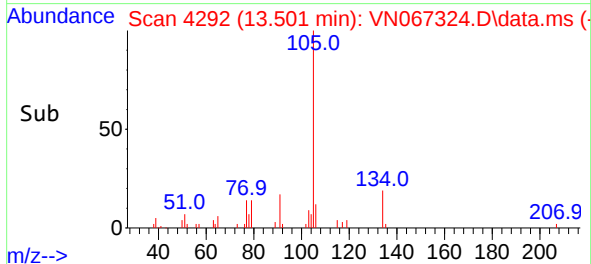
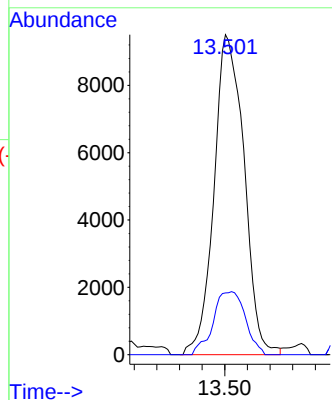
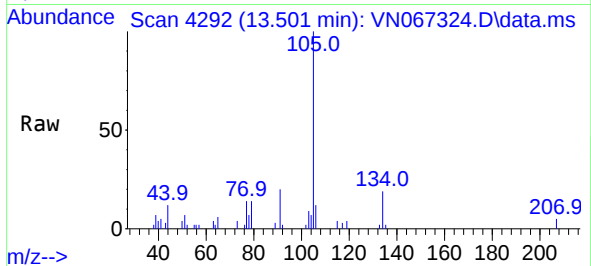




#85
 sec-Butylbenzene
 Concen: 0.80 ug/l
 RT: 13.501 min Scan# 4292
 Delta R.T. -0.002 min
 Lab File: VN067324.D
 Acq: 14 Jun 2021 13:03

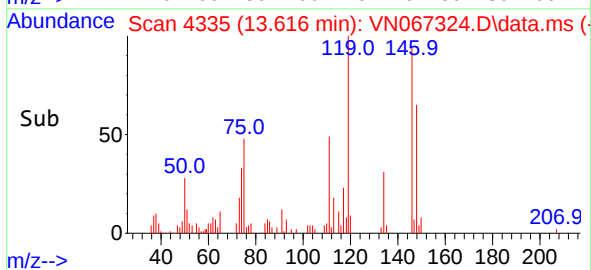
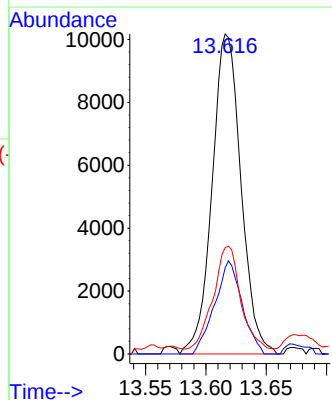
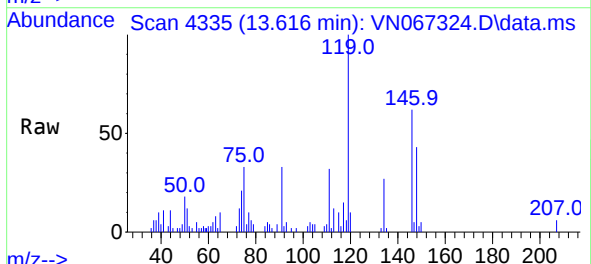
Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

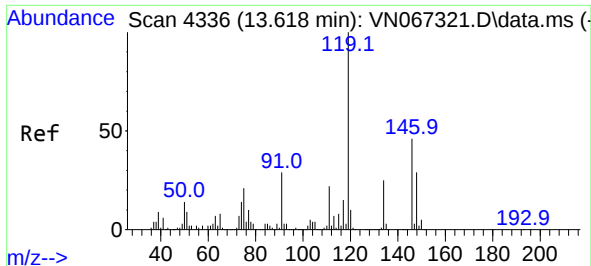
Tgt Ion:105 Resp: 17482
 Ion Ratio Lower Upper
 105 100
 134 21.1 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 0.96 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. -0.002 min
 Lab File: VN067324.D
 Acq: 14 Jun 2021 13:03

Tgt Ion:119 Resp: 16923
 Ion Ratio Lower Upper
 119 100
 134 27.5 12.4 37.4
 91 31.1 14.8 44.3



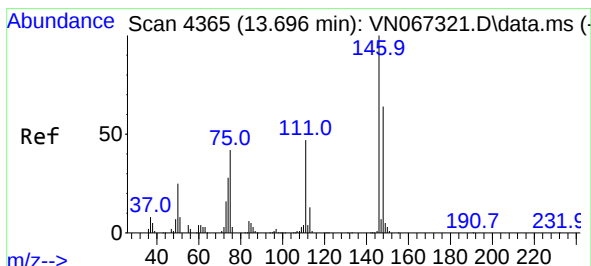
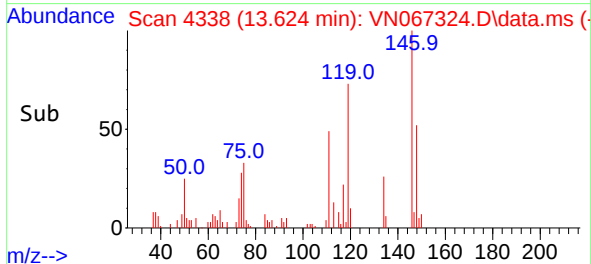
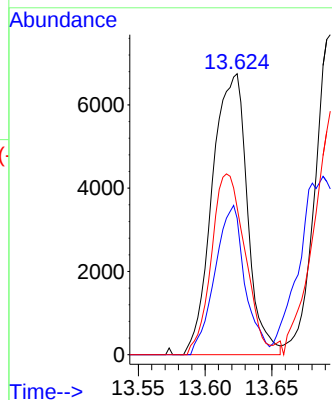
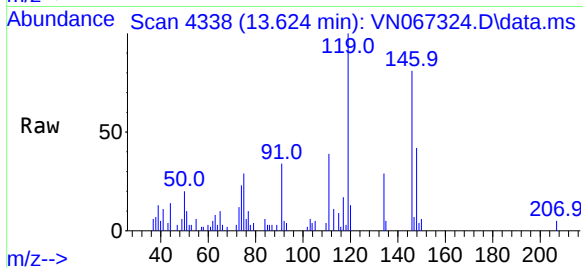


#87

1,3-Dichlorobenzene
Concen: 1.46 ug/l
RT: 13.624 min Scan# 4338
Delta R.T. 0.006 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Instrument :
MSVOA_N
ClientSampled :
IBLK

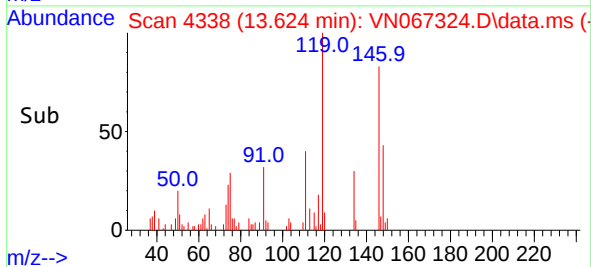
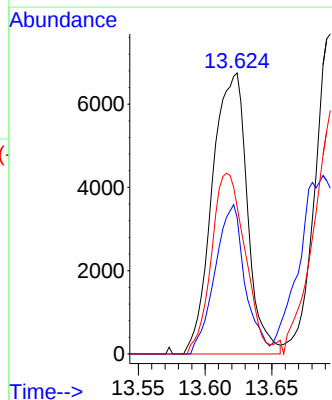
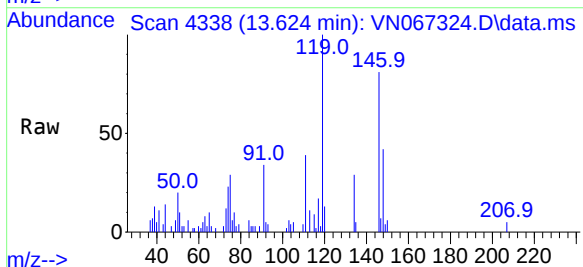
Tgt Ion:	146	Resp:	12309
Ion Ratio	Lower	Upper	
146	100		
111	45.7	24.3	72.8
148	61.9	32.0	96.0

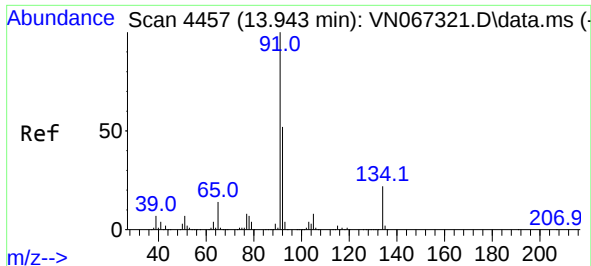


#88

1,4-Dichlorobenzene
Concen: 1.45 ug/l
RT: 13.624 min Scan# 4338
Delta R.T. -0.072 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:	146	Resp:	12309
Ion Ratio	Lower	Upper	
146	100		
111	45.7	23.4	70.2
148	61.9	31.8	95.3

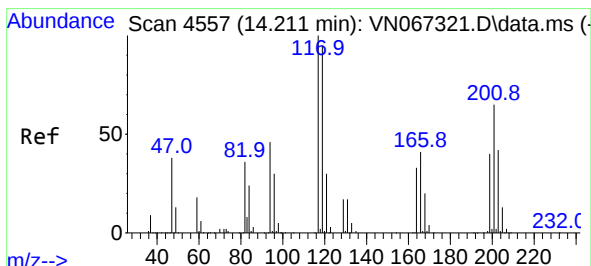
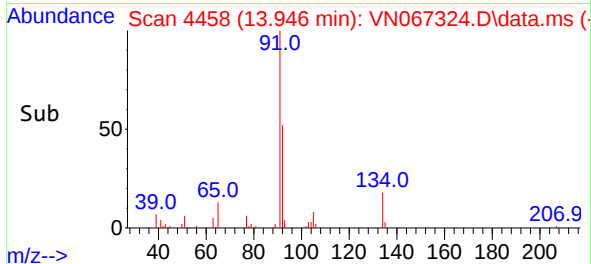
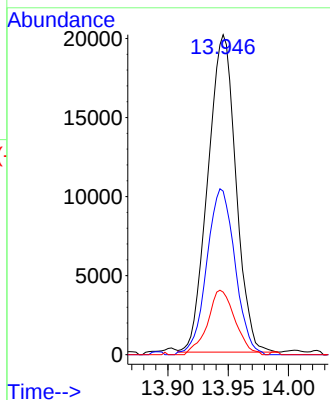
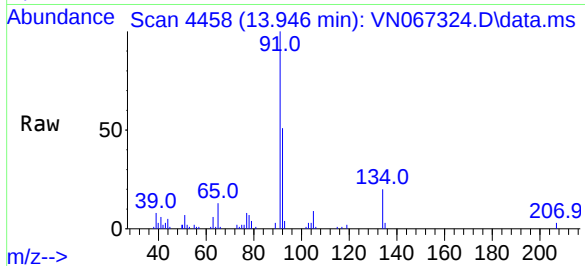




#89
n-Butylbenzene
Concen: 1.96 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

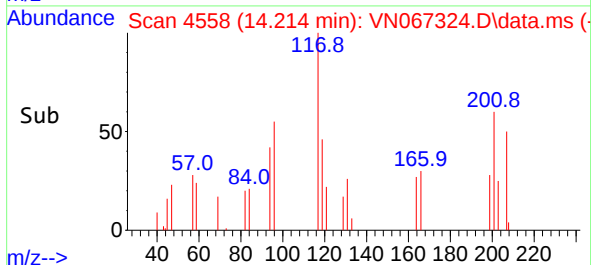
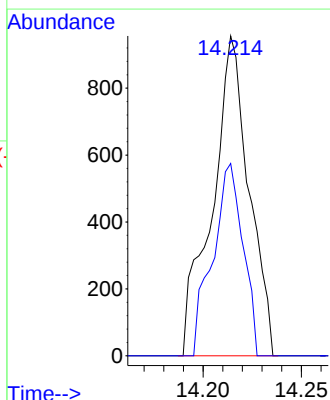
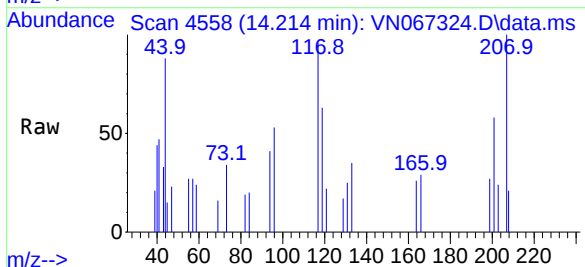
Instrument :
MSVOA_N
ClientSampled :
IBLK

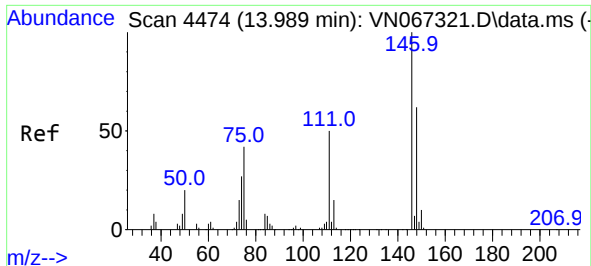
Tgt Ion: 91 Resp: 32493
Ion Ratio Lower Upper
91 100
92 52.6 25.7 77.1
134 19.9 11.2 33.6



#90
Hexachloroethane
Concen: 0.36 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion: 117 Resp: 1245
Ion Ratio Lower Upper
117 100
201 49.4 33.5 100.5

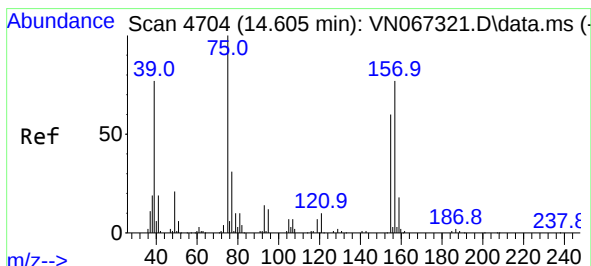
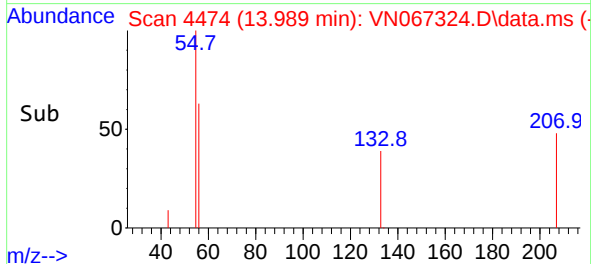
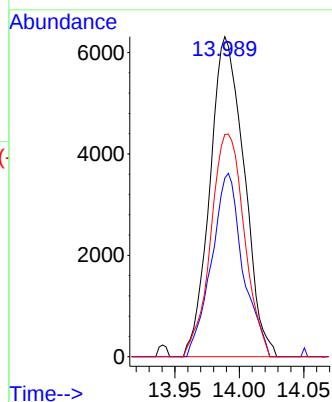
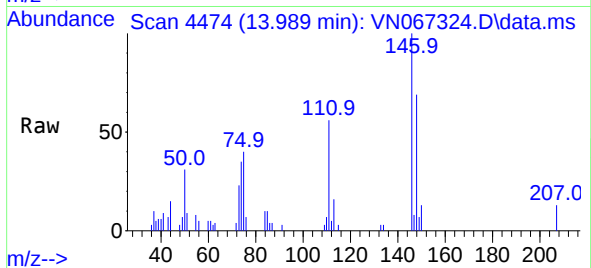




#91
1,2-Dichlorobenzene
Concen: 1.45 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

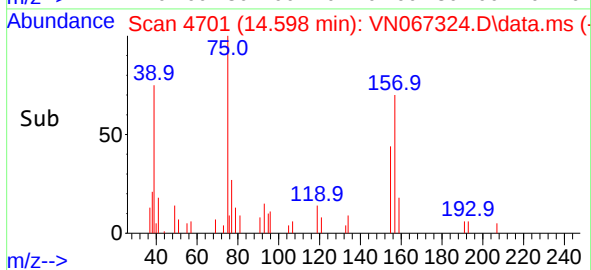
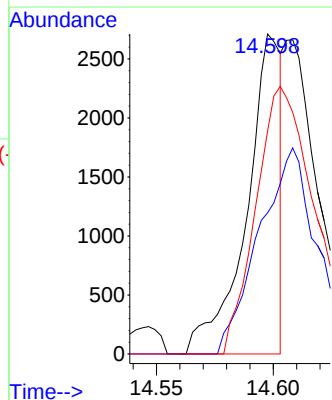
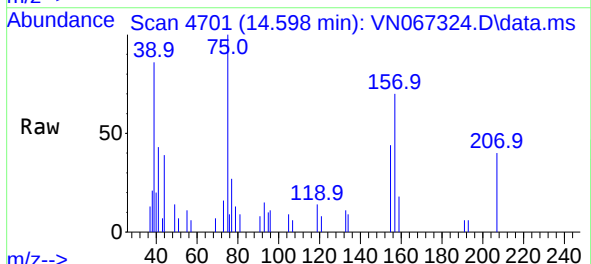
Instrument :
MSVOA_N
ClientSampled :
IBLK

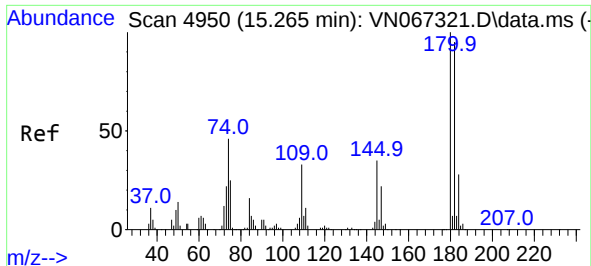
Tgt Ion:	146	Resp:	11634
Ion	Ratio	Lower	Upper
146	100		
111	52.6	24.9	74.6
148	68.6	31.6	95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.62 ug/l
RT: 14.598 min Scan# 4701
Delta R.T. -0.007 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:	75	Resp:	2765
Ion	Ratio	Lower	Upper
75	100		
155	106.5	29.8	89.5#
157	139.9	37.6	112.8#

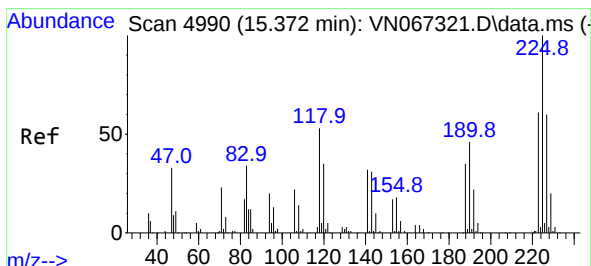
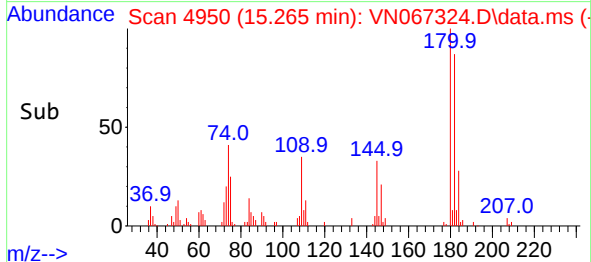
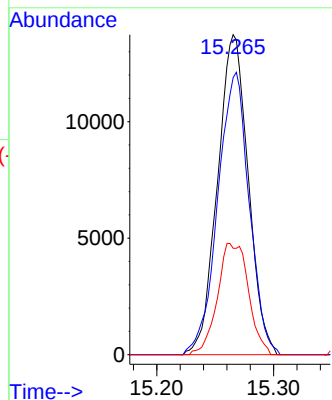
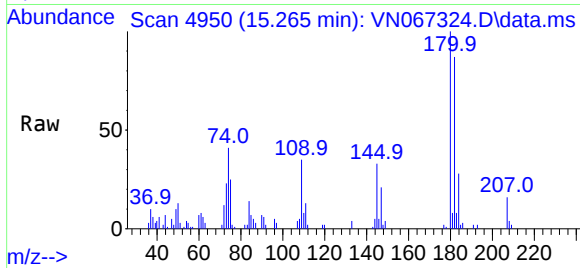




#93
1,2,4-Trichlorobenzene
Concen: 5.99 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

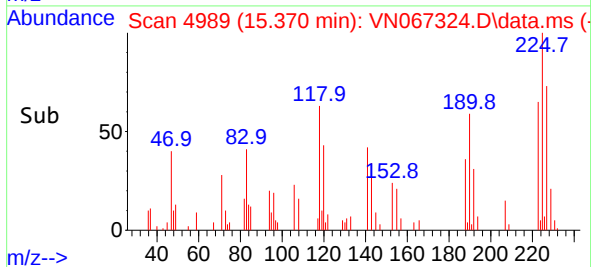
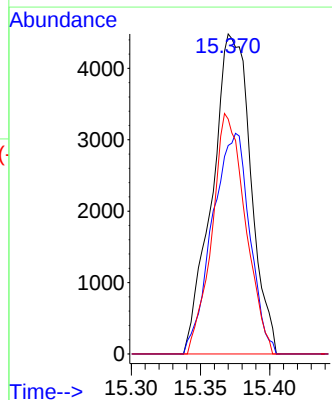
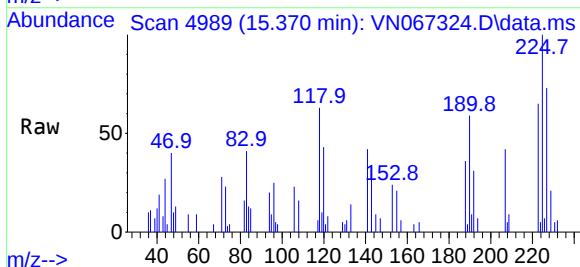
Instrument :
MSVOA_N
ClientSampled :
IBLK

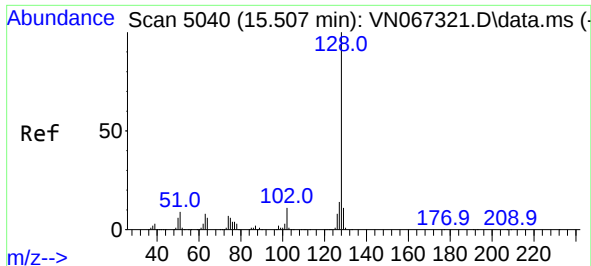
Tgt Ion:180 Resp: 25028
Ion Ratio Lower Upper
180 100
182 90.3 47.5 142.5
145 35.1 17.2 51.6



#94
Hexachlorobutadiene
Concen: 3.62 ug/l
RT: 15.370 min Scan# 4989
Delta R.T. -0.002 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:225 Resp: 8696
Ion Ratio Lower Upper
225 100
223 67.1 31.4 94.0
227 65.0 31.2 93.6



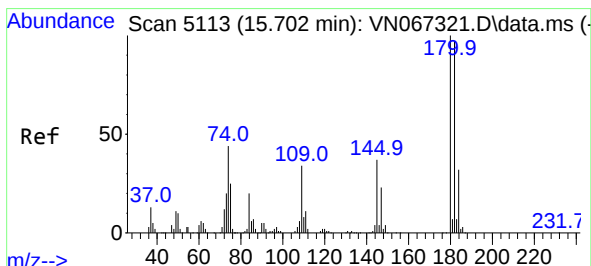
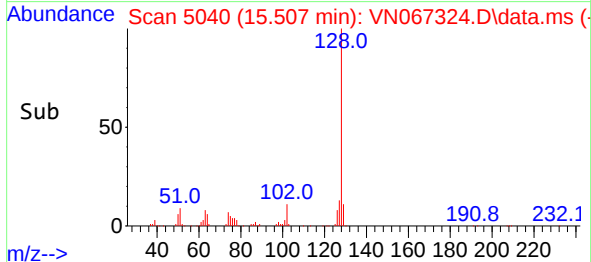
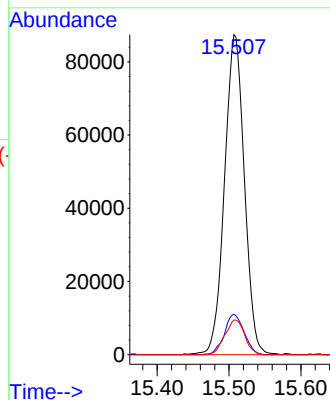
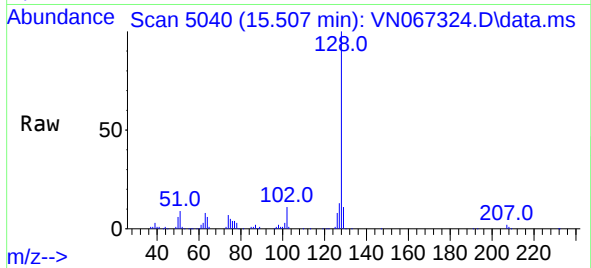


#95
Naphthalene
Concen: 13.52 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Instrument :
MSVOA_N
ClientSampled :
IBLK

Tgt Ion:128 Resp: 167438

Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.6	15.8
129	10.9	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 8.00 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067324.D
Acq: 14 Jun 2021 13:03

Tgt Ion:180 Resp: 32117

Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.8	143.3
145	35.9	18.2	54.6

