

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041521\
 Data File : VN0666031PPB.D
 Acq On : 15 Apr 2021 9:31
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 15 12:26:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 15 12:24:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.588	168	179463	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.516	114	297049	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.351	117	269925	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	117026	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.950	65	2806	1.07	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	2.14%#
35) Dibromofluoromethane	7.508	113	1987	0.99	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	1.98%#
50) Toluene-d8	10.029	98	7432	0.95	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	1.90%#
62) 4-Bromofluorobenzene	12.352	95	1044	0.37	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	0.74%#

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.836	85	2642	1.14	ug/l	94
3) Chloromethane	2.037	50	4010	1.28	ug/l	97
4) Vinyl Chloride	2.163	62	3317	1.15	ug/l	97
5) Bromomethane	2.541	94	2498	1.50	ug/l	91
6) Chloroethane	2.664	64	2193	1.16	ug/l	92
7) Trichlorofluoromethane	2.978	101	3896	1.06	ug/l	98
8) Diethyl Ether	3.354	74	1566	1.19	ug/l	73
9) 1,1,2-Trichlorotrifluo...	3.697	101	2446	1.25	ug/l	93
10) Methyl Iodide	3.887	142	1873	0.69	ug/l #	70
11) Tert butyl alcohol	4.697	59	2166	5.55	ug/l #	73
12) 1,1-Dichloroethene	3.667	96	2283	1.20	ug/l	97
13) Acrolein	3.552	56	1831	7.94	ug/l #	54
14) Allyl chloride	4.249	41	4691	1.25	ug/l	94
15) Acrylonitrile	4.904	53	6015	5.26	ug/l #	89
16) Acetone	3.756	43	9294	9.14	ug/l	99
17) Carbon Disulfide	3.989	76	8701	1.42	ug/l	98
18) Methyl Acetate	4.252	43	1653	0.59	ug/l	98
19) Methyl tert-butyl Ether	4.957	73	7530	1.11	ug/l	99
20) Methylene Chloride	4.472	84	3195	1.23	ug/l	99
21) trans-1,2-Dichloroethene	4.941	96	2372	1.11	ug/l	93
22) Diisopropyl ether	5.861	45	8586	1.04	ug/l #	78
23) Vinyl Acetate	5.805	43	34075	5.21	ug/l	97
24) 1,1-Dichloroethane	5.754	63	5179	1.15	ug/l #	82
25) 2-Butanone	6.754	43	8726	5.83	ug/l #	89
26) 2,2-Dichloropropane	6.730	77	4135	1.14	ug/l	84
27) cis-1,2-Dichloroethene	6.744	96	2718	1.09	ug/l	84
28) Bromochloromethane	7.114	49	2518	1.14	ug/l #	62
29) Tetrahydrofuran	7.132	42	5724	5.72	ug/l #	86
30) Chloroform	7.291	83	4974	1.16	ug/l	94
31) Cyclohexane	7.583	56	7761	1.91	ug/l #	49
32) 1,1,1-Trichloroethane	7.486	97	4130	1.15	ug/l #	50
36) 1,1-Dichloropropene	7.717	75	3688	1.17	ug/l #	82
37) Ethyl Acetate	6.845	43	4402	1.34	ug/l #	68
38) Carbon Tetrachloride	7.698	117	3447	1.14	ug/l	98
39) Methylcyclohexane	9.015	83	3749	1.05	ug/l	94
40) Benzene	7.967	78	11748	1.17	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.098	41	1603	1.04	ug/l #	100
42) 1,2-Dichloroethane	8.050	62	3849	1.11	ug/l	84
43) Isopropyl Acetate	8.093	43	6141	1.09	ug/l #	84
44) Trichloroethene	8.768	130	2836	1.23	ug/l	90
45) 1,2-Dichloropropane	9.050	63	3165	1.14	ug/l	97
46) Dibromomethane	9.139	93	1782	1.08	ug/l	97
47) Bromodichloromethane	9.340	83	3641	1.04	ug/l	93
48) Methyl methacrylate	9.136	41	2611	1.03	ug/l	87
49) 1,4-Dioxane	9.133	88	637	16.19	ug/l #	55
51) 4-Methyl-2-Pentanone	9.922	43	15762	4.96	ug/l	92
52) Toluene	10.093	92	5923	1.01	ug/l	93
53) t-1,3-Dichloropropene	10.321	75	3811	1.03	ug/l	95
54) cis-1,3-Dichloropropene	9.777	75	4156	1.03	ug/l #	86
55) 1,1,2-Trichloroethane	10.504	97	2645	1.11	ug/l	97
56) Ethyl methacrylate	10.372	69	2404	0.74	ug/l #	72
57) 1,3-Dichloropropane	10.646	76	4490	1.12	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.637	63	2773	5.24	ug/l #	81
59) 2-Hexanone	10.702	43	6520	3.32	ug/l	88
60) Dibromochloromethane	10.842	129	2577	1.03	ug/l	98
61) 1,2-Dibromoethane	10.949	107	2376	1.02	ug/l	97
64) Tetrachloroethene	10.568	164	2391	1.21	ug/l	95
65) Chlorobenzene	11.373	112	6990	1.14	ug/l #	85
66) 1,1,1,2-Tetrachloroethane	11.450	131	2361	1.05	ug/l #	64
67) Ethyl Benzene	11.456	91	11334	1.07	ug/l #	88
68) m/p-Xylenes	11.566	106	7282	1.85	ug/l	97
69) o-Xylene	11.893	106	3509	0.91	ug/l	95
70) Styrene	11.917	104	4890	0.79	ug/l	94
71) Bromoform	12.075	173	1561	0.91	ug/l #	85
73) Isopropylbenzene	12.196	105	8732	0.97	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.453	83	3596	1.10	ug/l #	92
76) 1,2,3-Trichloropropane	12.502	75	3459	1.24	ug/l #	100
77) Bromobenzene	12.478	156	2090	0.92	ug/l	85
78) n-propylbenzene	12.545	91	9375	0.91	ug/l #	71
79) 2-Chlorotoluene	12.622	91	5161	0.82	ug/l	87
80) 1,3,5-Trimethylbenzene	12.684	105	7270	0.95	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.354	75	1684	1.96	ug/l #	12
82) 4-Chlorotoluene	12.738	91	5740	0.91	ug/l	75
83) tert-Butylbenzene	12.942	119	6937	1.09	ug/l	94
84) 1,2,4-Trimethylbenzene	12.990	105	6743	0.94	ug/l	99
85) sec-Butylbenzene	13.119	105	8930	1.04	ug/l	99
86) p-Isopropyltoluene	13.237	119	6287	0.88	ug/l	97
87) 1,3-Dichlorobenzene	13.231	146	4471	1.13	ug/l	97
88) 1,4-Dichlorobenzene	13.309	146	4913	1.16	ug/l	93
89) n-Butylbenzene	13.572	91	5098	0.79	ug/l #	62
90) Hexachloroethane	13.813	117	1833	1.16	ug/l #	52
91) 1,2-Dichlorobenzene	13.604	146	4330	1.11	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.218	75	102	0.21	ug/l #	19
93) 1,2,4-Trichlorobenzene	14.865	180	2851	1.31	ug/l	95
94) Hexachlorobutadiene	14.953	225	1442	1.16	ug/l	97
95) Naphthalene	15.082	128	6093	1.17	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.259	180	2847	1.37	ug/l	87

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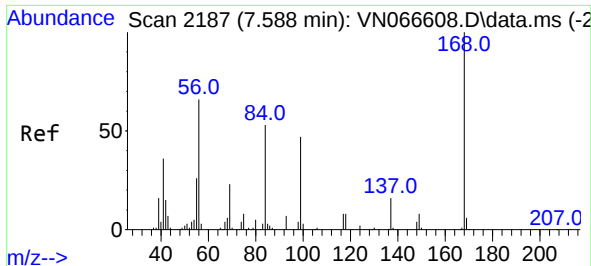
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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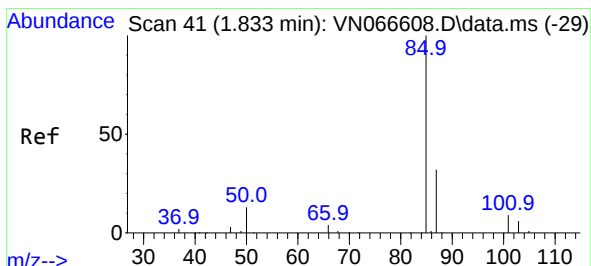
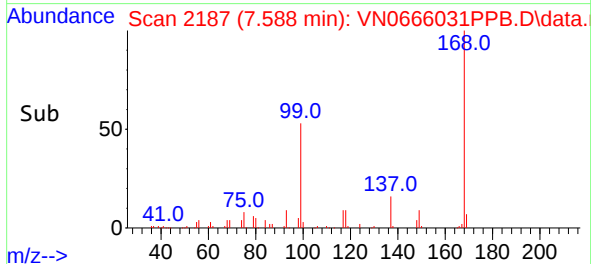
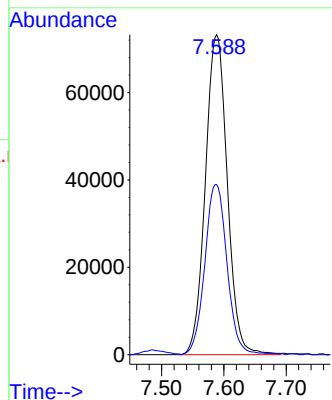
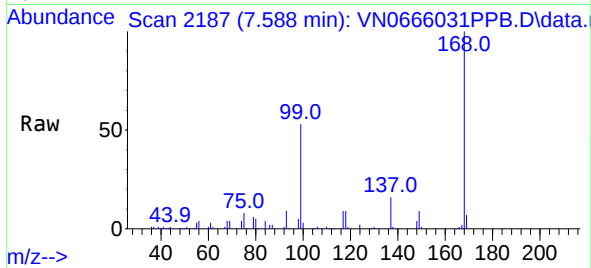




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.588 min Scan# 2187
Delta R.T. 0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

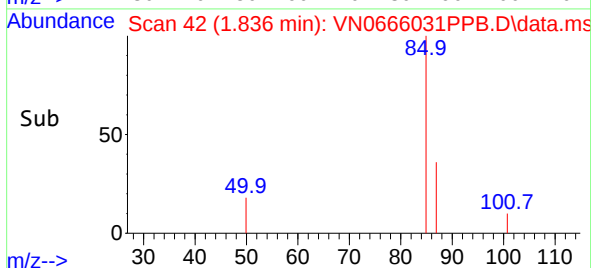
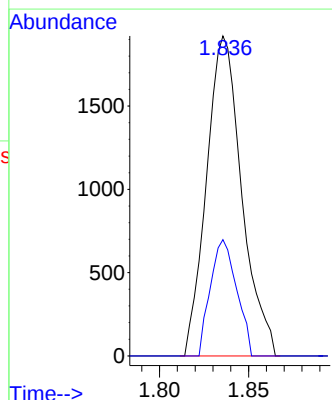
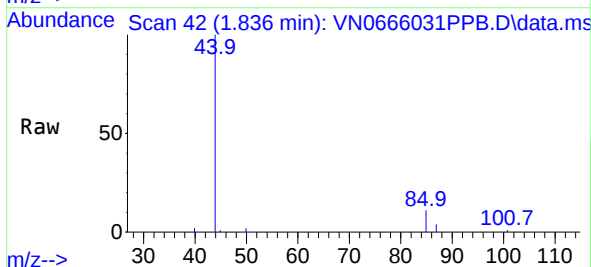
Instrument :
MSVOA_N
ClientSampled :

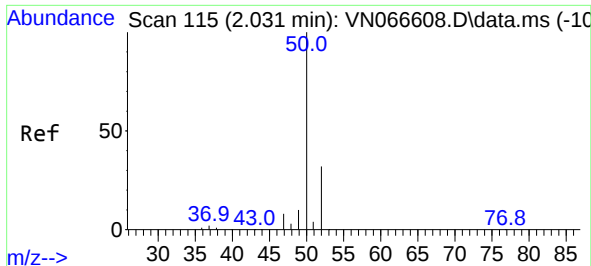
Tgt Ion:168 Resp: 179463
Ion Ratio Lower Upper
168 100
99 52.9 42.6 63.8



#2
Dichlorodifluoromethane
Concen: 1.14 ug/l
RT: 1.836 min Scan# 42
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 85 Resp: 2642
Ion Ratio Lower Upper
85 100
87 36.3 16.6 49.8

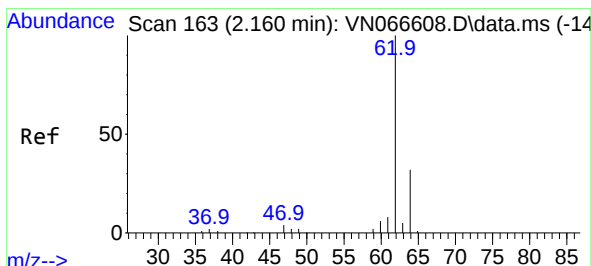
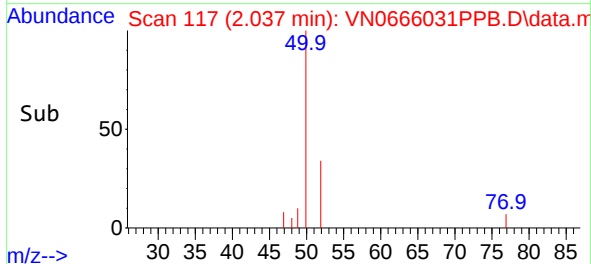
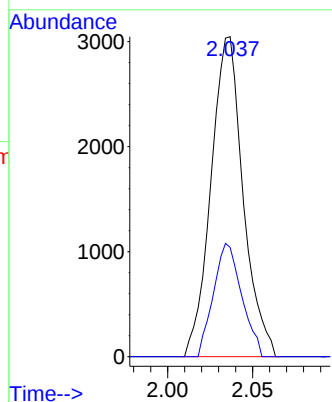
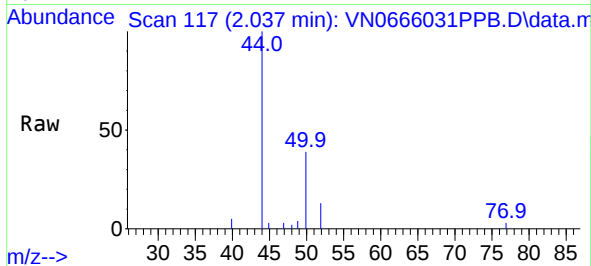




#3
Chloromethane
Concen: 1.28 ug/l
RT: 2.037 min Scan# 117
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

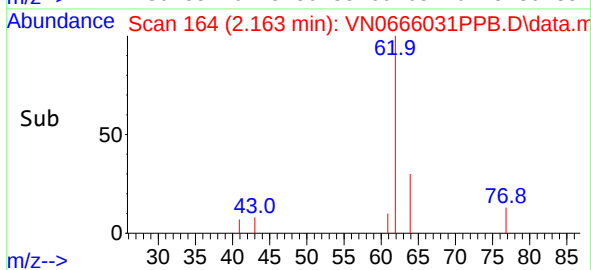
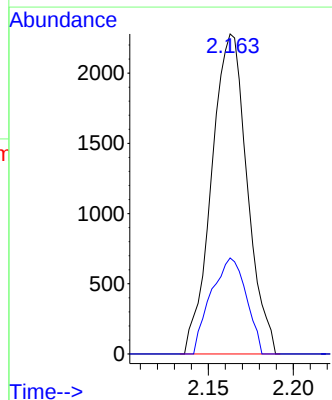
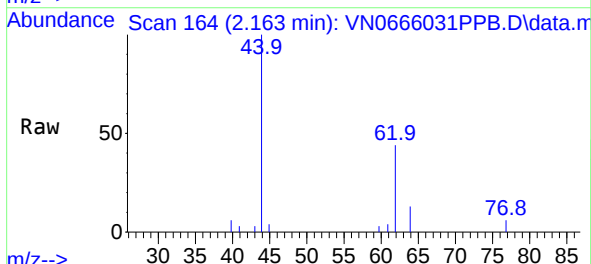
Instrument :
MSVOA_N
ClientSampled :

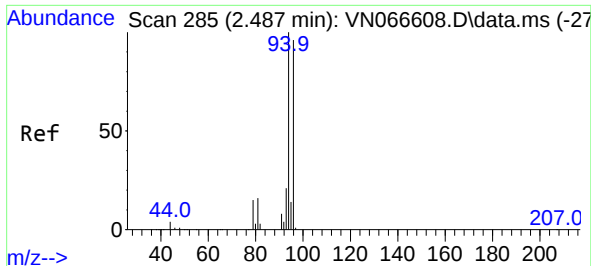
Tgt Ion: 50 Resp: 4010
Ion Ratio Lower Upper
50 100
52 34.2 25.8 38.8



#4
Vinyl Chloride
Concen: 1.15 ug/l
RT: 2.163 min Scan# 164
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

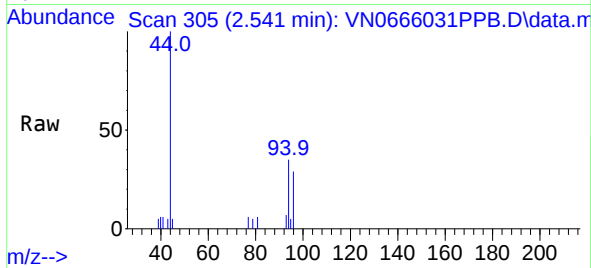
Tgt Ion: 62 Resp: 3317
Ion Ratio Lower Upper
62 100
64 30.0 25.1 37.7



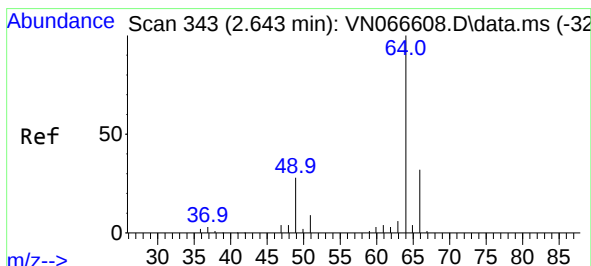
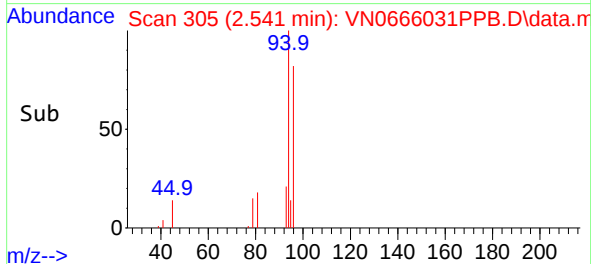
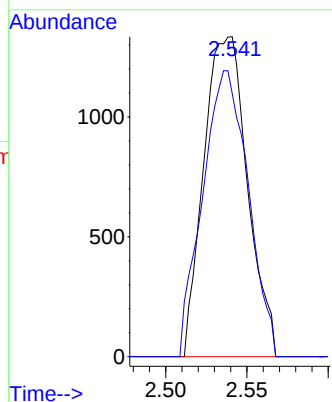


#5
Bromomethane
Concen: 1.50 ug/l
RT: 2.541 min Scan# 305
Delta R.T. 0.054 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Instrument :
MSVOA_N
ClientSampled :

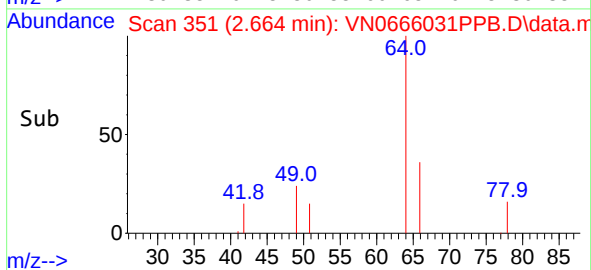
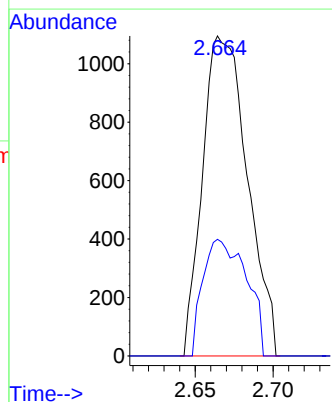
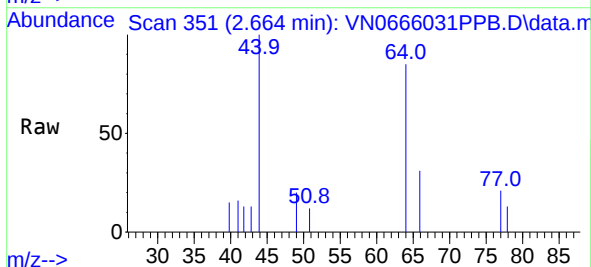


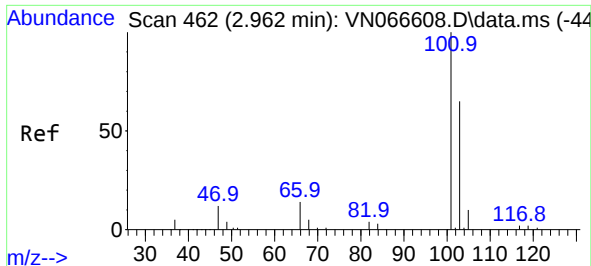
Tgt Ion: 94 Resp: 2498
Ion Ratio Lower Upper
94 100
96 82.3 73.0 109.4



#6
Chloroethane
Concen: 1.16 ug/l
RT: 2.664 min Scan# 351
Delta R.T. 0.021 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 64 Resp: 2193
Ion Ratio Lower Upper
64 100
66 36.4 25.4 38.2

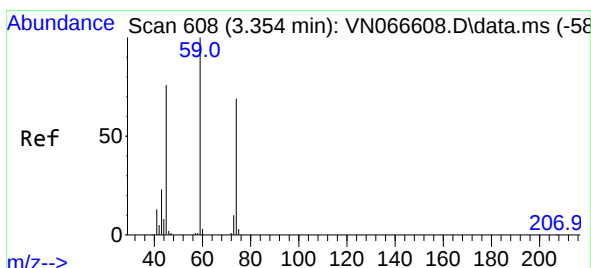
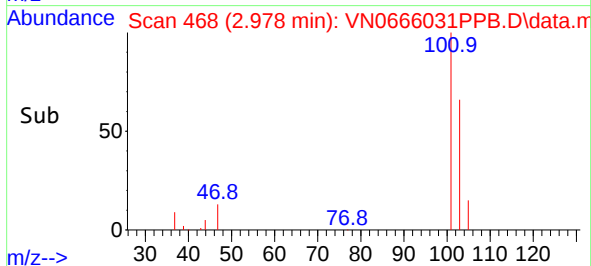
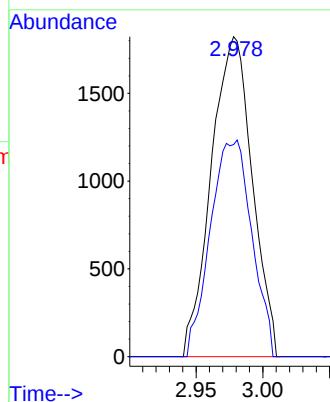
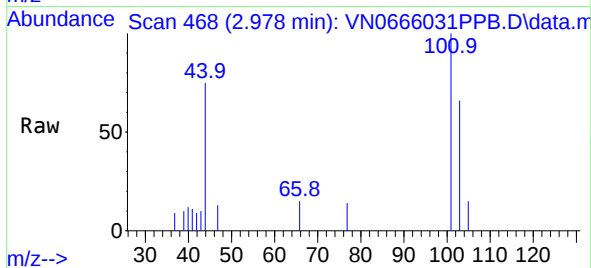




#7
Trichlorofluoromethane
Concen: 1.06 ug/l
RT: 2.978 min Scan# 468
Delta R.T. 0.016 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

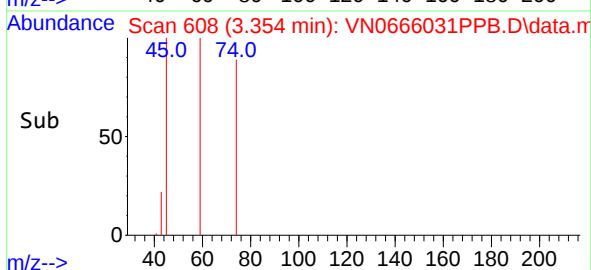
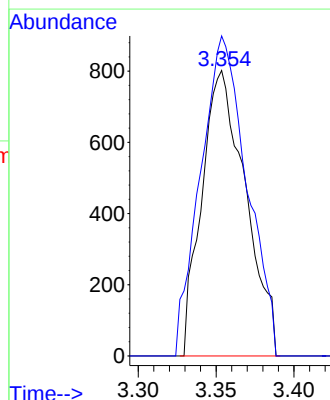
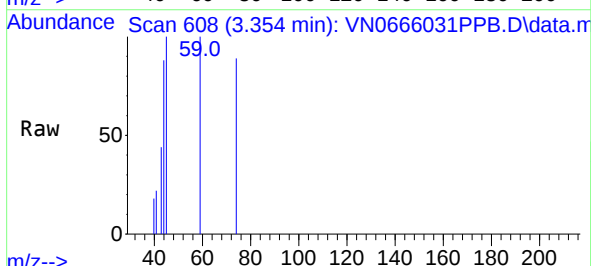
Instrument :
MSVOA_N
ClientSampled :

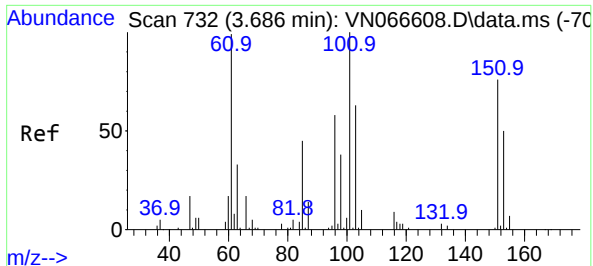
Tgt Ion:101 Resp: 3896
Ion Ratio Lower Upper
101 100
103 66.3 52.1 78.1



#8
Diethyl Ether
Concen: 1.19 ug/l
RT: 3.354 min Scan# 608
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
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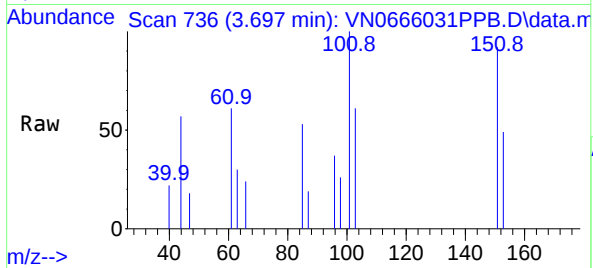
Tgt Ion: 74 Resp: 1566
Ion Ratio Lower Upper
74 100
45 118.8 46.4 139.1





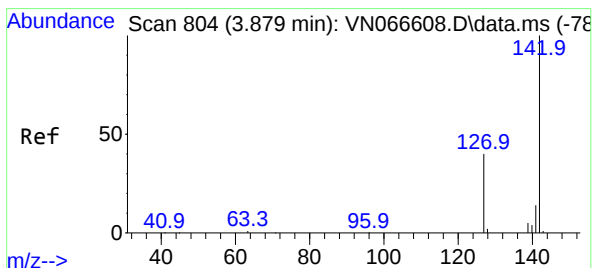
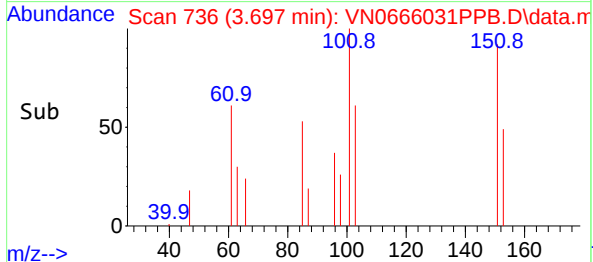
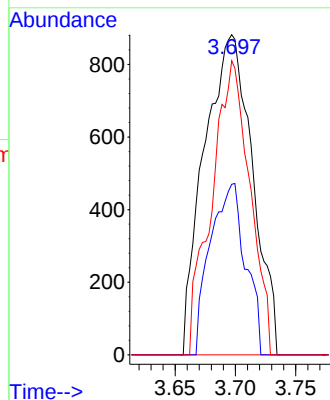
#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.25 ug/l
RT: 3.697 min Scan# 736
Delta R.T. 0.011 min
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Instrument :
MSVOA_N
ClientSampled :



Tgt Ion:101 Resp: 2446

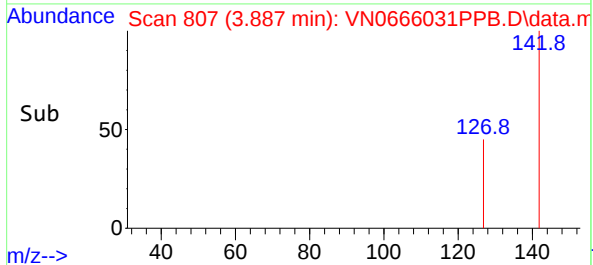
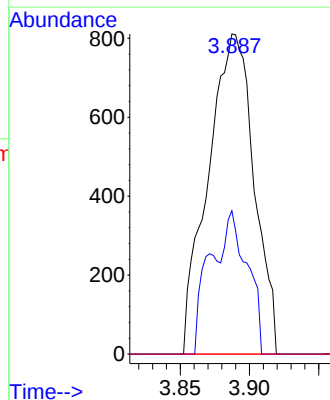
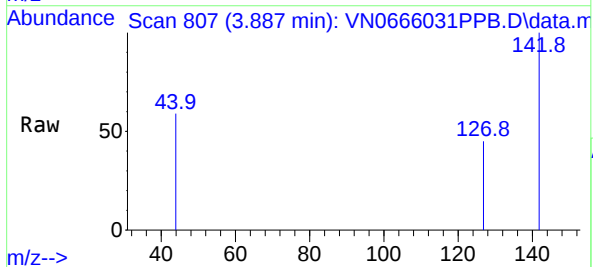
Ion	Ratio	Lower	Upper
101	100		
85	39.2	34.6	51.8
151	73.1	63.5	95.3

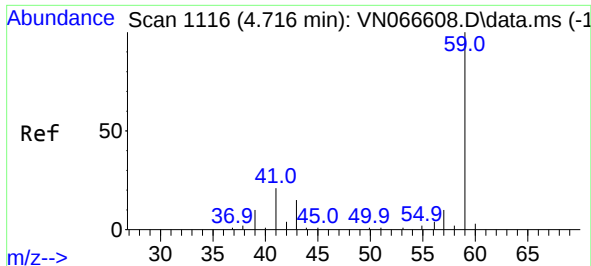


#10
Methyl Iodide
Concen: 0.69 ug/l
RT: 3.887 min Scan# 807
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:142 Resp: 1873

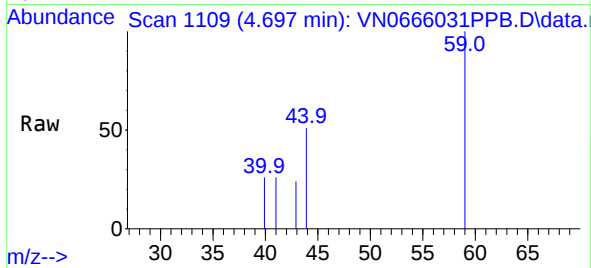
Ion	Ratio	Lower	Upper
142	100		
127	22.1	31.7	47.5#
141	0.0	10.9	16.3#



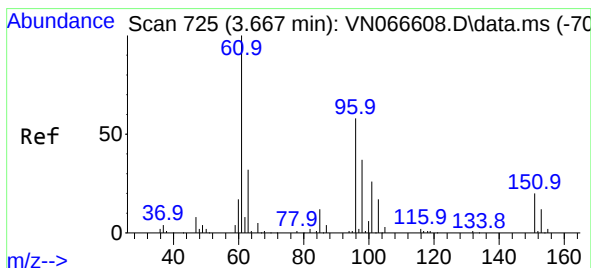
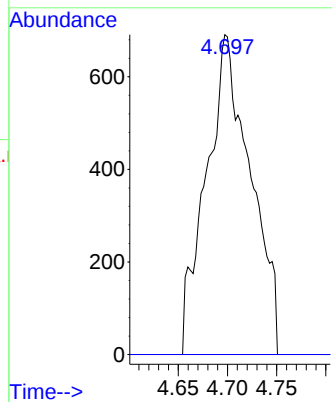
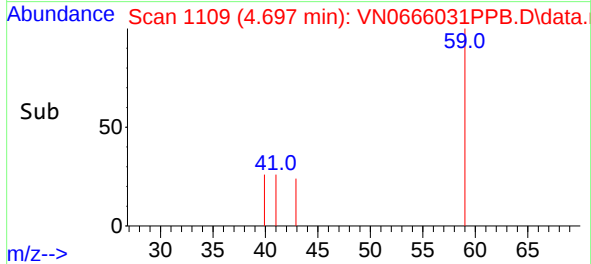


#11
Tert butyl alcohol
Concen: 5.55 ug/l
RT: 4.697 min Scan# 1109
Delta R.T. -0.019 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

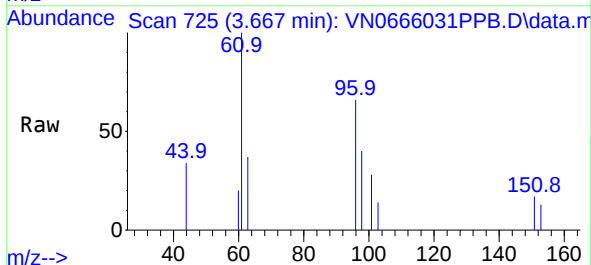
Instrument :
MSVOA_N
ClientSampled :



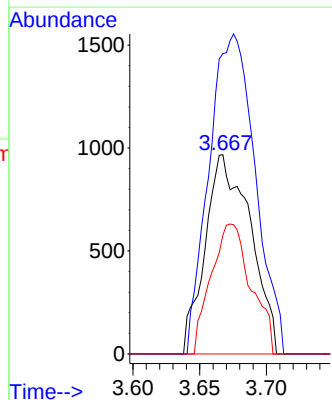
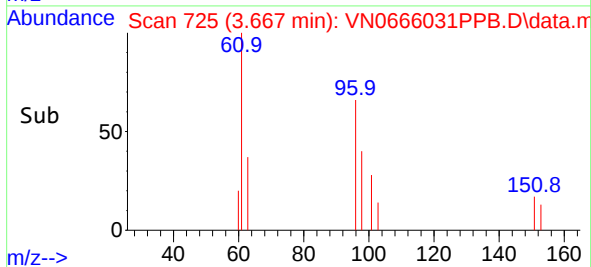
Tgt Ion: 59 Resp: 2166
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#

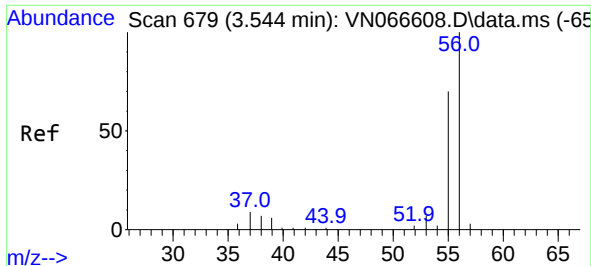


#12
1,1-Dichloroethene
Concen: 1.20 ug/l
RT: 3.667 min Scan# 725
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion: 96 Resp: 2283
Ion Ratio Lower Upper
96 100
61 150.9 122.5 183.7
98 59.7 50.8 76.2

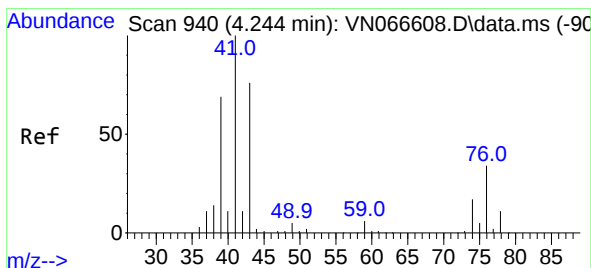
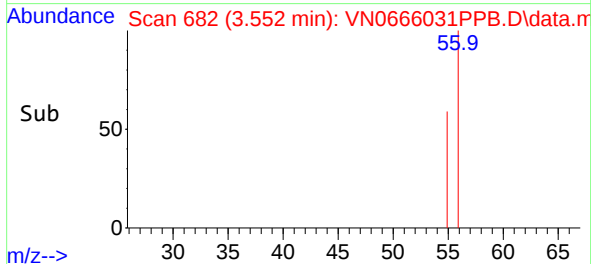
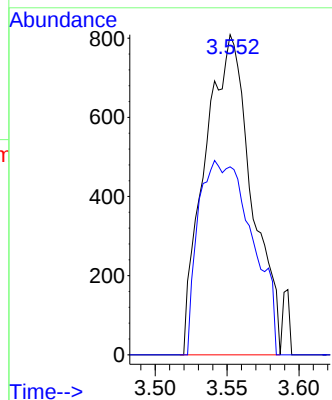
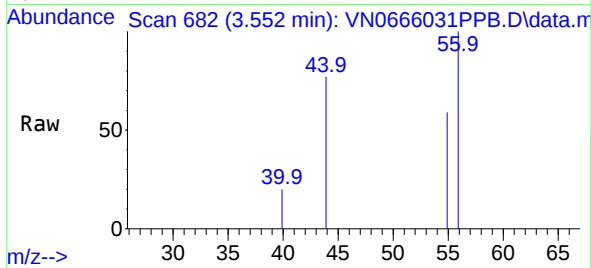




#13
Acrolein
Concen: 7.94 ug/l
RT: 3.552 min Scan# 682
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

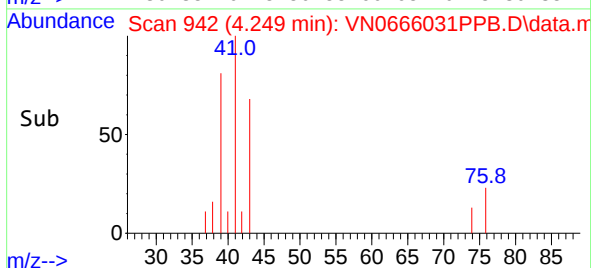
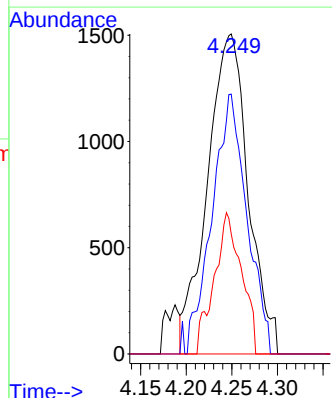
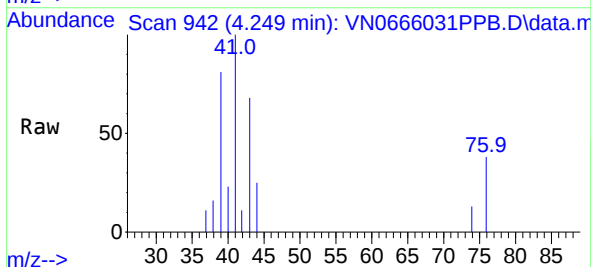
Instrument :
MSVOA_N
ClientSampled :

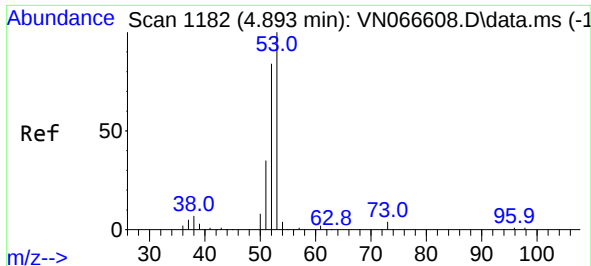
Tgt Ion: 56 Resp: 1831
Ion Ratio Lower Upper
56 100
55 31.9 56.0 84.0#



#14
Allyl chloride
Concen: 1.25 ug/l
RT: 4.249 min Scan# 942
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 41 Resp: 4691
Ion Ratio Lower Upper
41 100
39 69.3 53.0 79.4
76 29.5 28.9 43.3

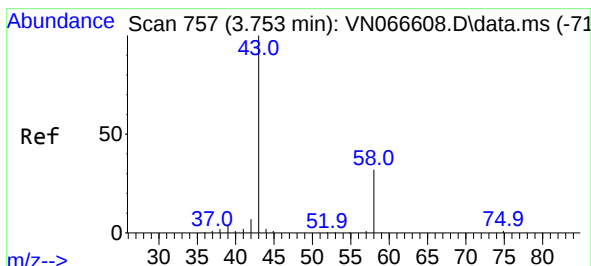
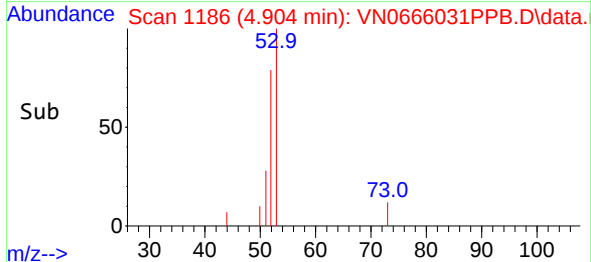
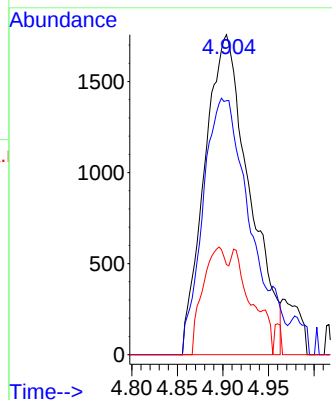
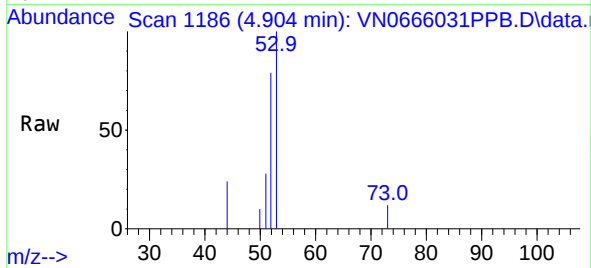




#15
Acrylonitrile
Concen: 5.26 ug/l
RT: 4.904 min Scan# 1186
Delta R.T. 0.011 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

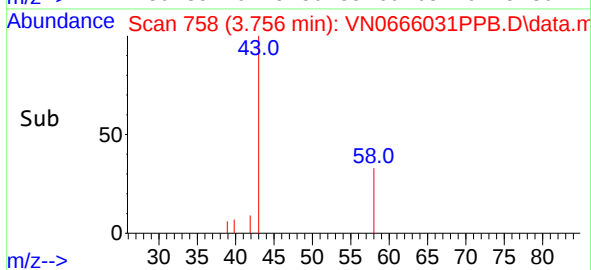
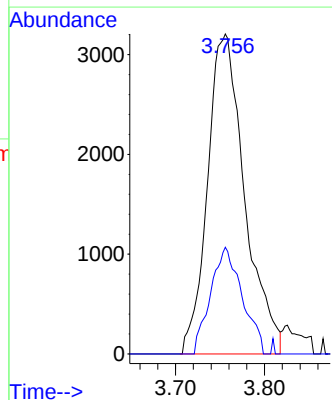
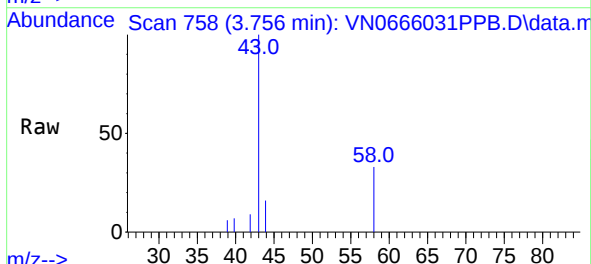
Instrument :
MSVOA_N
ClientSampled :

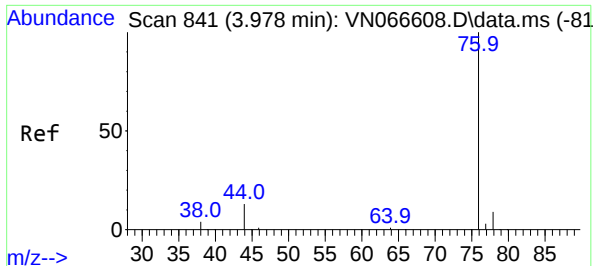
Tgt Ion: 53 Resp: 6015
Ion Ratio Lower Upper
53 100
52 79.2 66.1 99.1
51 18.3 27.9 41.9#



#16
Acetone
Concen: 9.14 ug/l
RT: 3.756 min Scan# 758
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 43 Resp: 9294
Ion Ratio Lower Upper
43 100
58 33.4 27.0 40.6

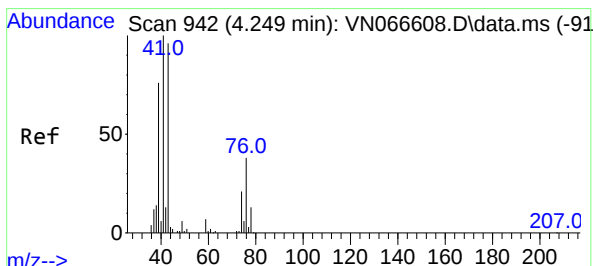
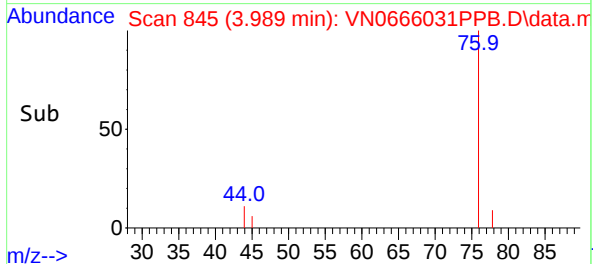
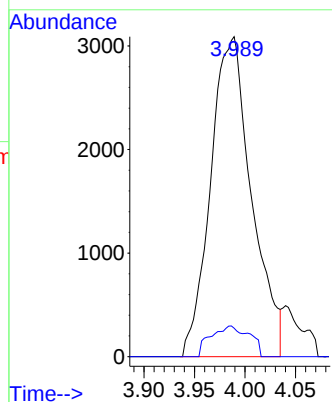
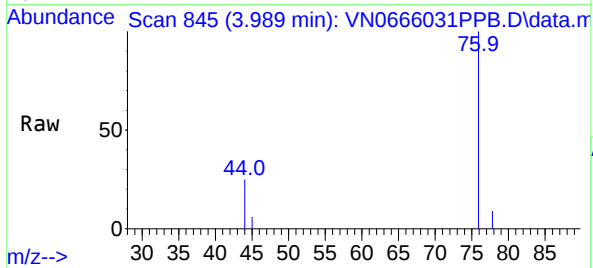




#17
Carbon Disulfide
Concen: 1.42 ug/l
RT: 3.989 min Scan# 845
Delta R.T. 0.011 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

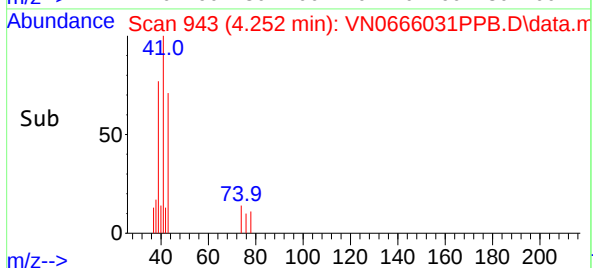
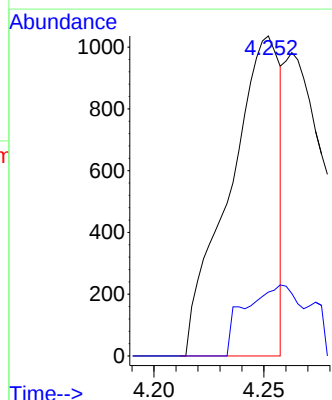
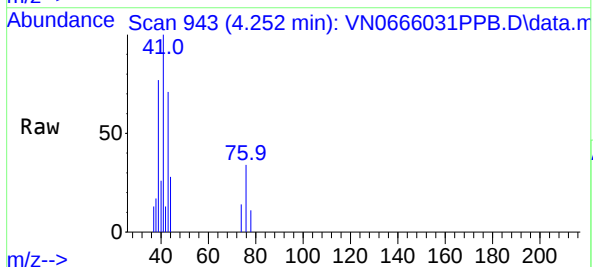
Instrument :
MSVOA_N
ClientSampled :

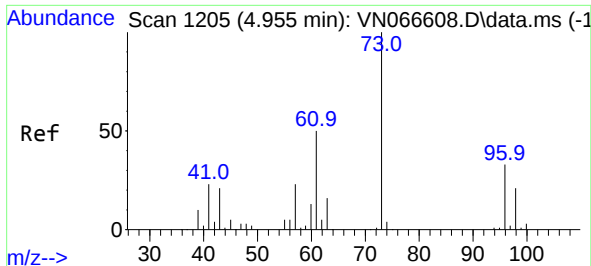
Tgt Ion: 76 Resp: 8701
Ion Ratio Lower Upper
76 100
78 8.9 7.8 11.6



#18
Methyl Acetate
Concen: 0.59 ug/l
RT: 4.252 min Scan# 943
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 43 Resp: 1653
Ion Ratio Lower Upper
43 100
74 23.4 19.5 29.3

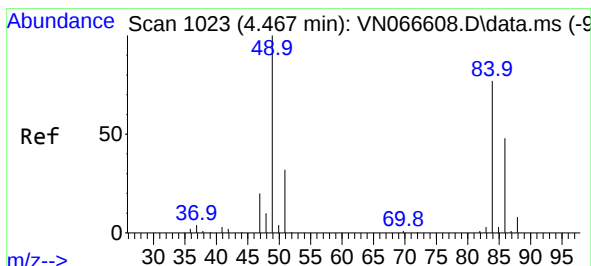
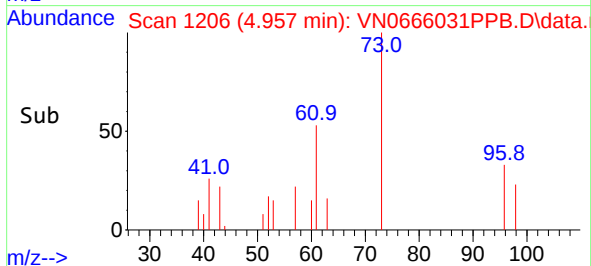
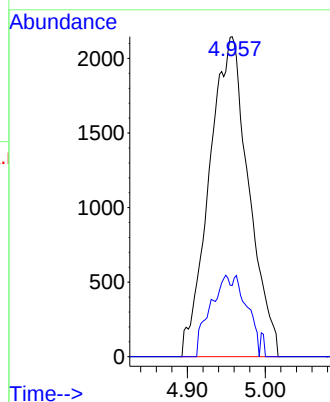
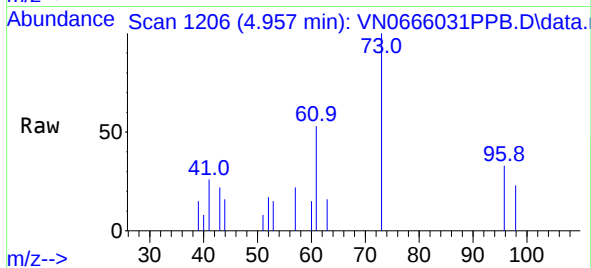




#19
Methyl tert-butyl Ether
Concen: 1.11 ug/l
RT: 4.957 min Scan# 1206
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

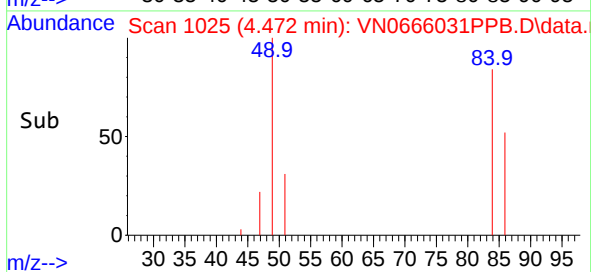
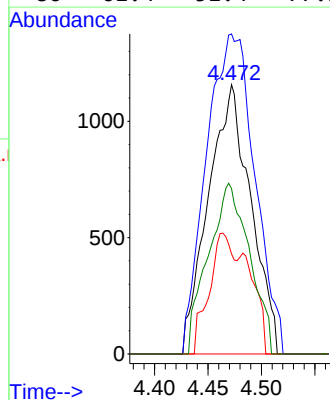
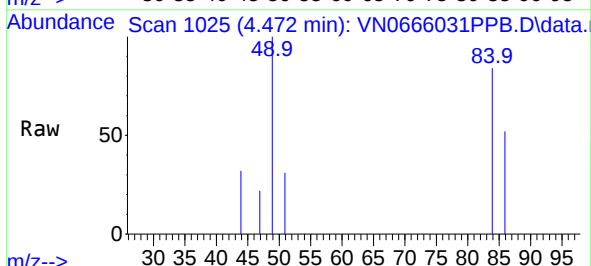
Instrument :
MSVOA_N
ClientSampled :

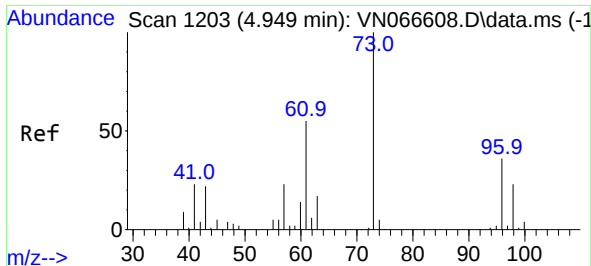
Tgt Ion: 73 Resp: 7530
Ion Ratio Lower Upper
73 100
57 22.3 17.3 25.9



#20
Methylene Chloride
Concen: 1.23 ug/l
RT: 4.472 min Scan# 1025
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 84 Resp: 3195
Ion Ratio Lower Upper
84 100
49 118.8 94.6 141.8
51 37.2 29.9 44.9
86 61.4 51.4 77.2

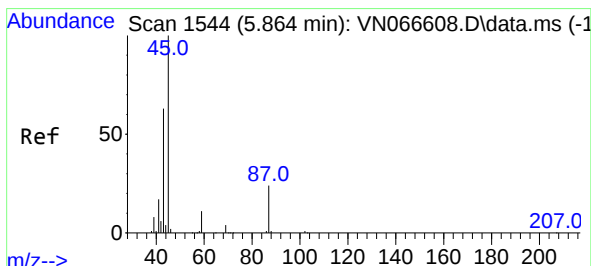
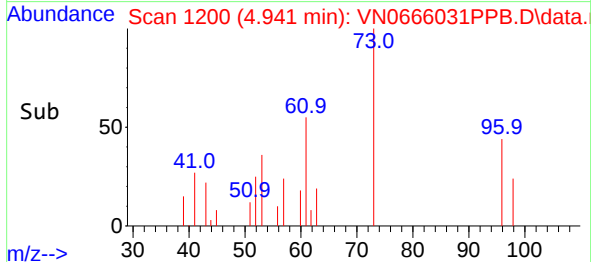
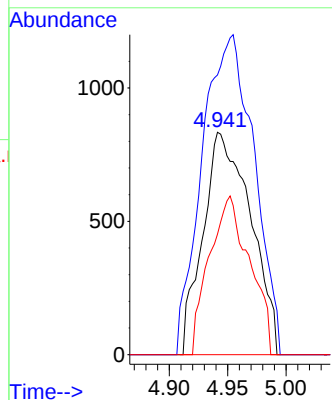
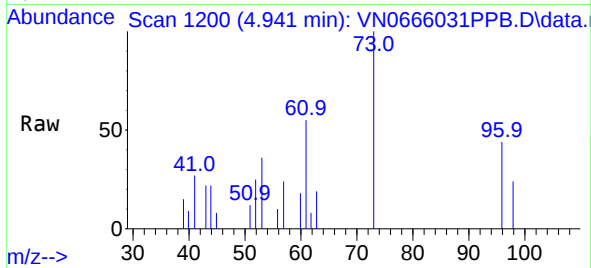




#21
trans-1,2-Dichloroethene
Concen: 1.11 ug/l
RT: 4.941 min Scan# 1200
Delta R.T. -0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

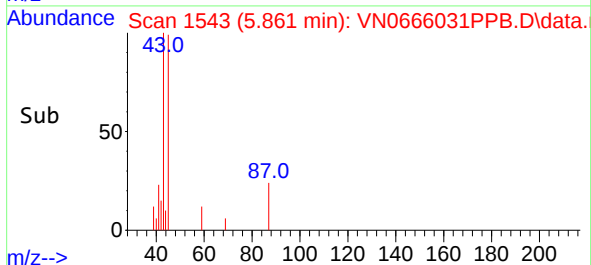
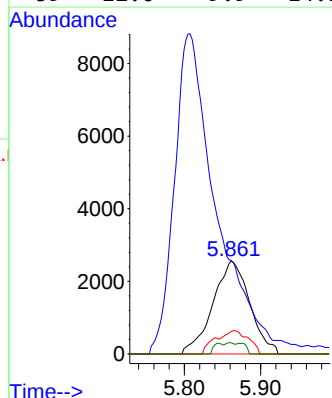
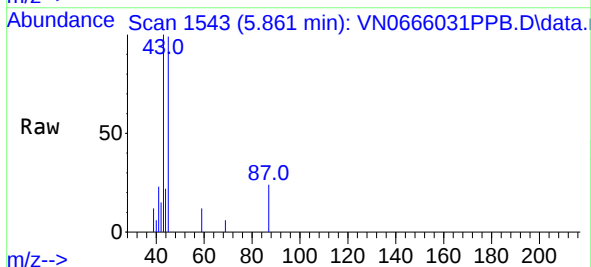
Instrument :
MSVOA_N
ClientSampleId :

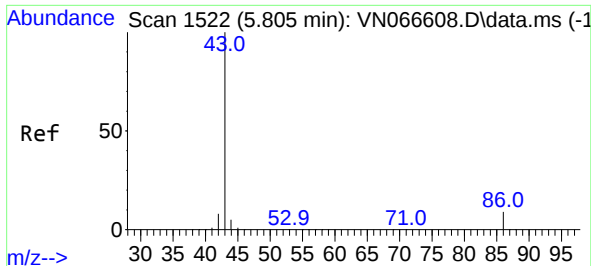
Tgt Ion: 96 Resp: 2372
Ion Ratio Lower Upper
96 100
61 125.8 104.9 157.3
98 54.2 51.8 77.8



#22
Diisopropyl ether
Concen: 1.04 ug/l
RT: 5.861 min Scan# 1543
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 45 Resp: 8586
Ion Ratio Lower Upper
45 100
43 86.1 48.9 73.3#
87 24.0 23.7 35.5
59 12.0 9.9 14.9

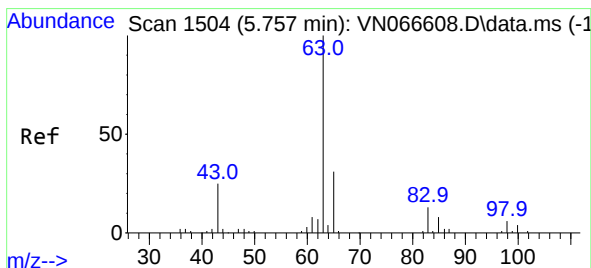
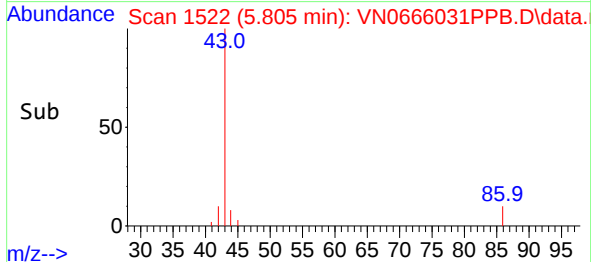
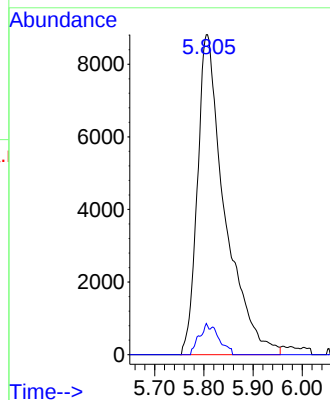
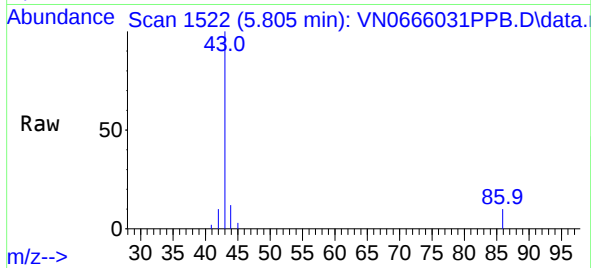




#23
 Vinyl Acetate
 Concen: 5.21 ug/l
 RT: 5.805 min Scan# 1522
 Delta R.T. -0.000 min
 Lab File: VN0666031PPB.D
 Acq: 15 Apr 2021 9:31

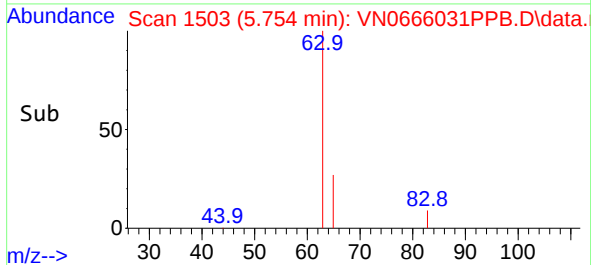
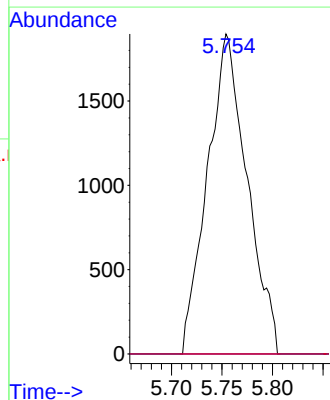
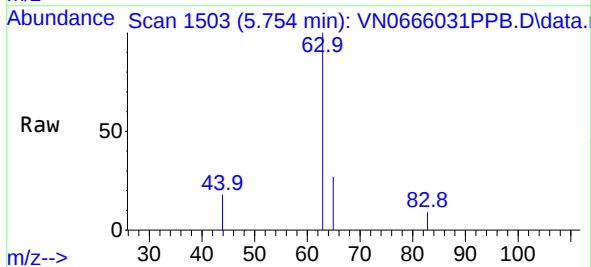
Instrument :
 MSVOA_N
 ClientSampled :

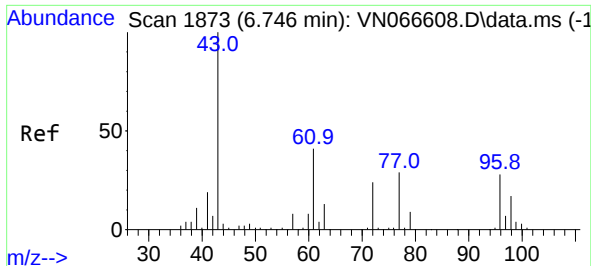
Tgt Ion: 43 Resp: 34075
 Ion Ratio Lower Upper
 43 100
 86 9.7 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 1.15 ug/l
 RT: 5.754 min Scan# 1503
 Delta R.T. -0.003 min
 Lab File: VN0666031PPB.D
 Acq: 15 Apr 2021 9:31

Tgt Ion: 63 Resp: 5179
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.5 10.4#
 100 0.0 2.3 6.9#

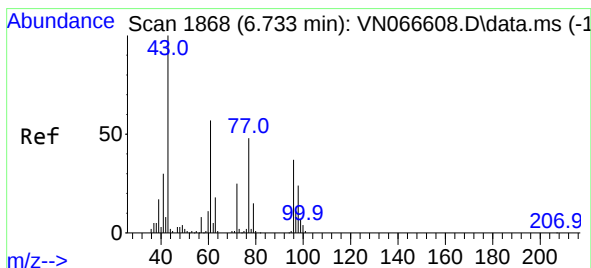
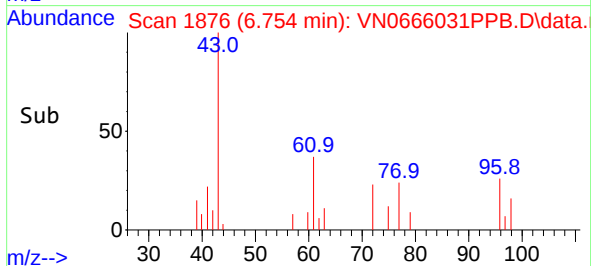
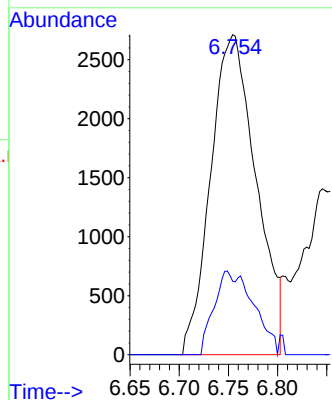
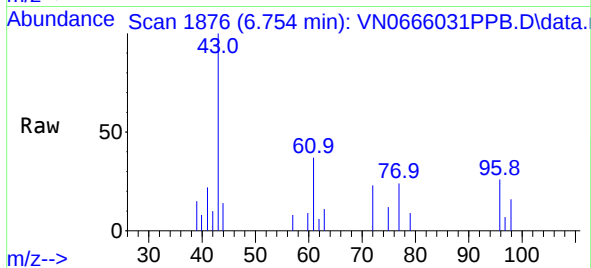




#25
2-Butanone
Concen: 5.83 ug/l
RT: 6.754 min Scan# 1876
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

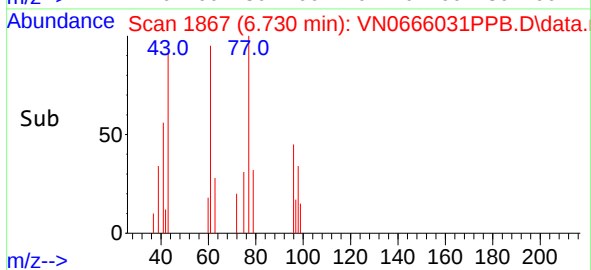
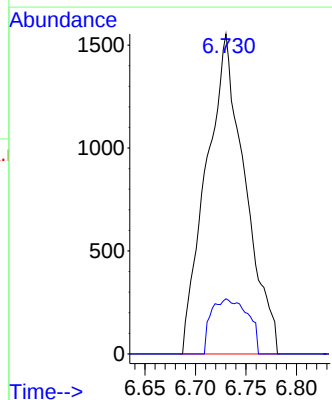
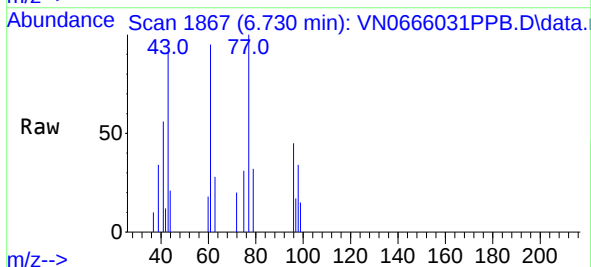
Instrument :
MSVOA_N
ClientSampled :

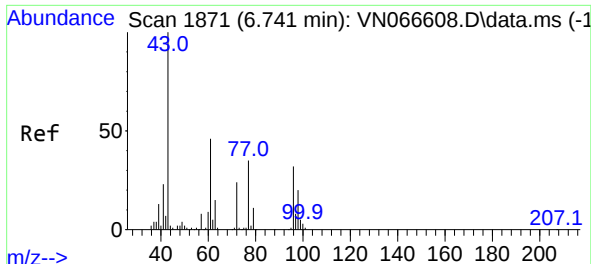
Tgt Ion: 43 Resp: 8726
Ion Ratio Lower Upper
43 100
72 23.0 23.1 34.7#



#26
2,2-Dichloropropane
Concen: 1.14 ug/l
RT: 6.730 min Scan# 1867
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 77 Resp: 4135
Ion Ratio Lower Upper
77 100
97 16.2 11.9 35.9

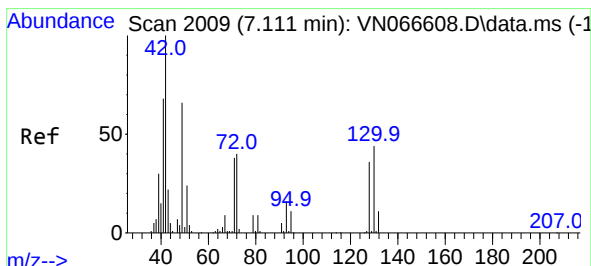
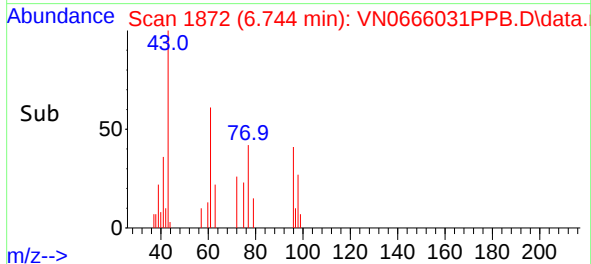
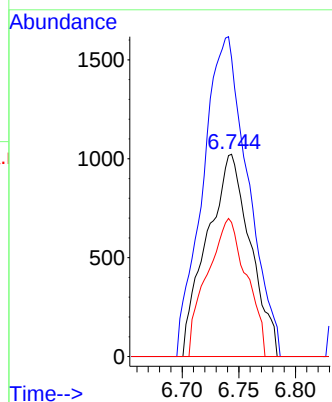
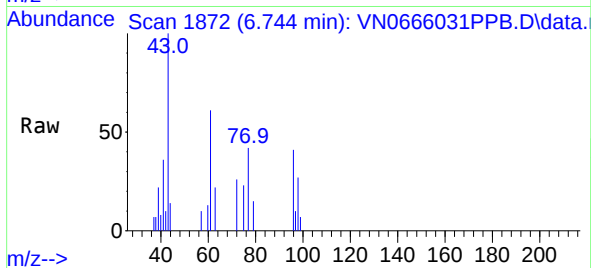




#27
cis-1,2-Dichloroethene
Concen: 1.09 ug/l
RT: 6.744 min Scan# 1872
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

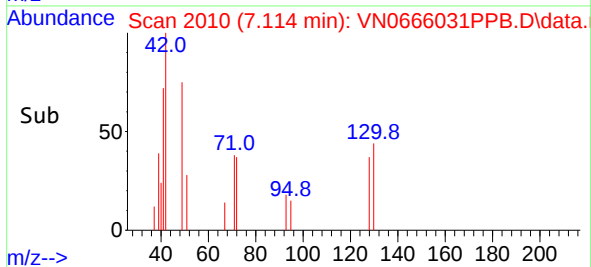
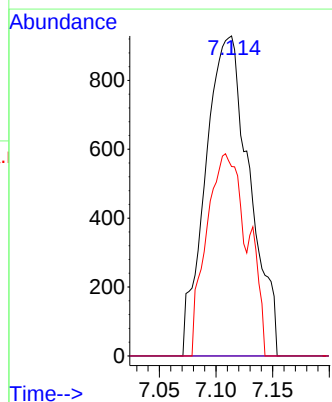
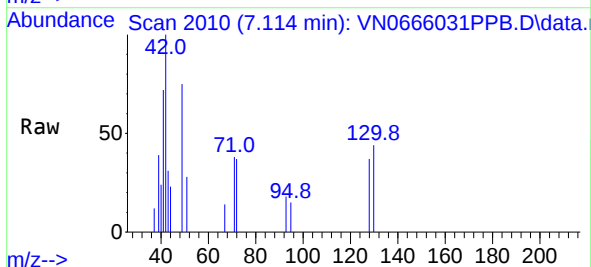
Instrument :
MSVOA_N
ClientSampled :

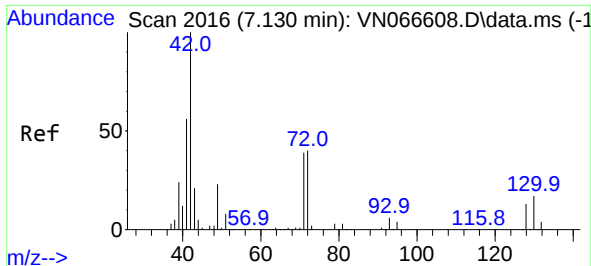
Tgt Ion: 96 Resp: 2718
Ion Ratio Lower Upper
96 100
61 164.9 0.0 276.8
98 62.0 0.0 129.4



#28
Bromochloromethane
Concen: 1.14 ug/l
RT: 7.114 min Scan# 2010
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 49 Resp: 2518
Ion Ratio Lower Upper
49 100
129 0.0 0.0 3.6
130 49.5 67.8 101.6#

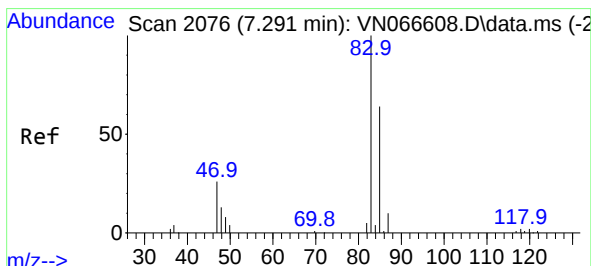
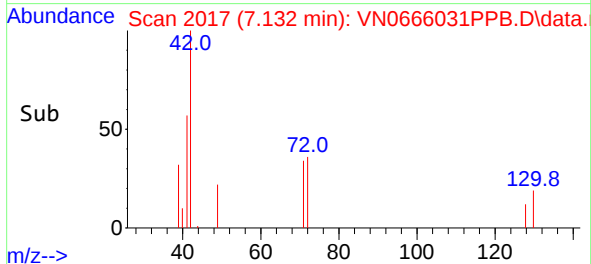
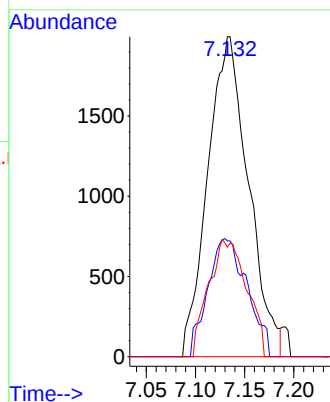
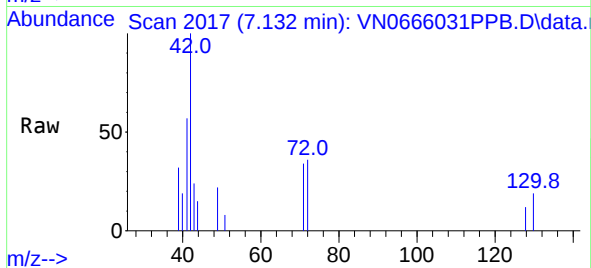




#29
Tetrahydrofuran
Concen: 5.72 ug/l
RT: 7.132 min Scan# 2017
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

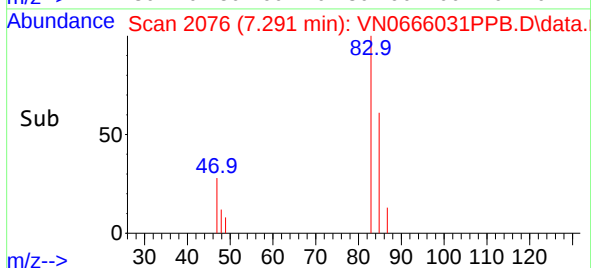
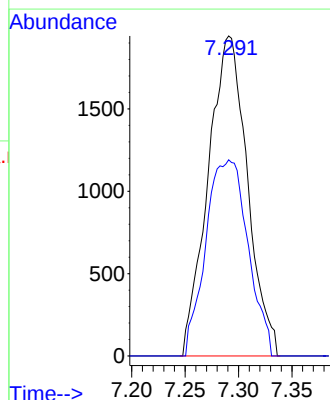
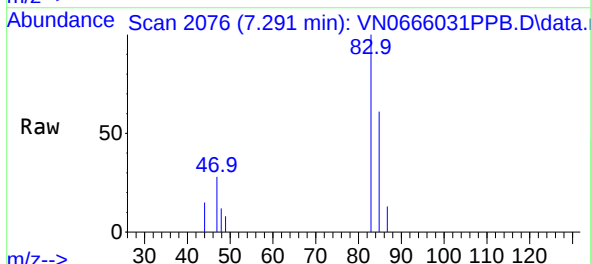
Instrument :
MSVOA_N
ClientSampled :

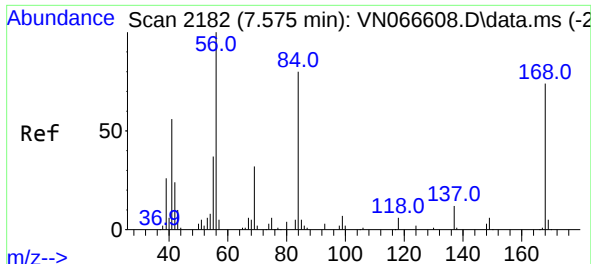
Tgt Ion: 42 Resp: 5724
Ion Ratio Lower Upper
42 100
72 35.8 36.6 55.0#
71 34.4 34.3 51.5



#30
Chloroform
Concen: 1.16 ug/l
RT: 7.291 min Scan# 2076
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

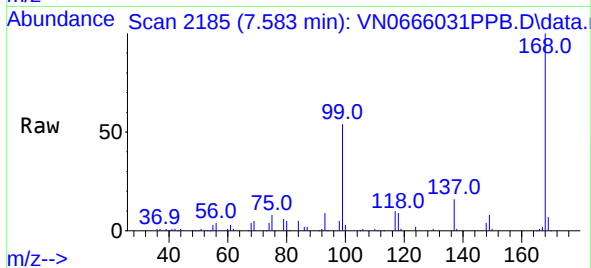
Tgt Ion: 83 Resp: 4974
Ion Ratio Lower Upper
83 100
85 61.3 52.6 78.8



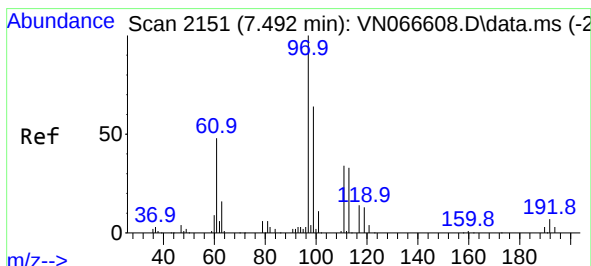
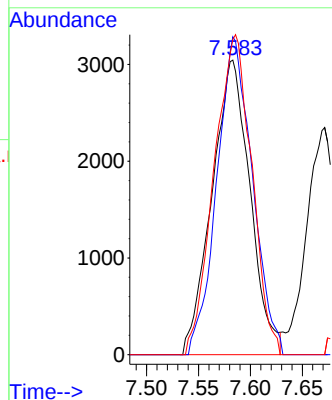
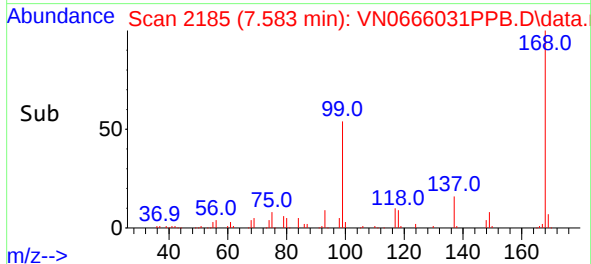


#31
Cyclohexane
Concen: 1.91 ug/l
RT: 7.583 min Scan# 2185
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

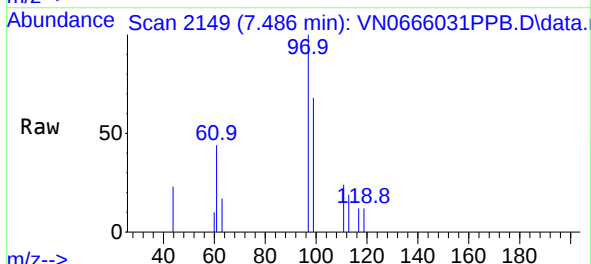
Instrument :
MSVOA_N
ClientSampled :



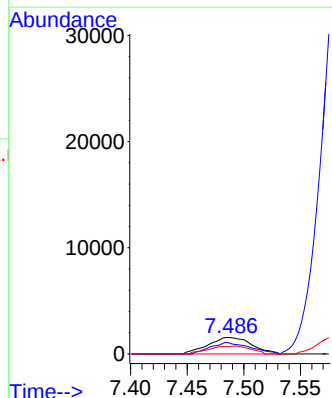
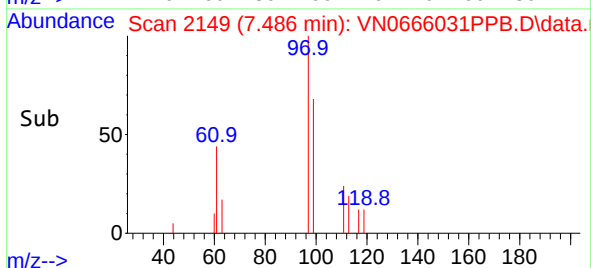
Tgt Ion: 56 Resp: 7761
Ion Ratio Lower Upper
56 100
69 107.9 26.6 39.8#
84 107.0 70.4 105.6#

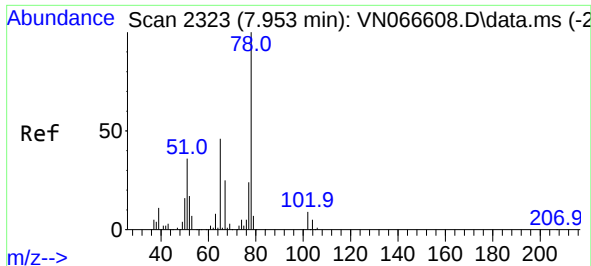


#32
1,1,1-Trichloroethane
Concen: 1.15 ug/l
RT: 7.486 min Scan# 2149
Delta R.T. -0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion: 97 Resp: 4130
Ion Ratio Lower Upper
97 100
99 0.0 50.8 76.2#
61 45.7 34.3 51.5

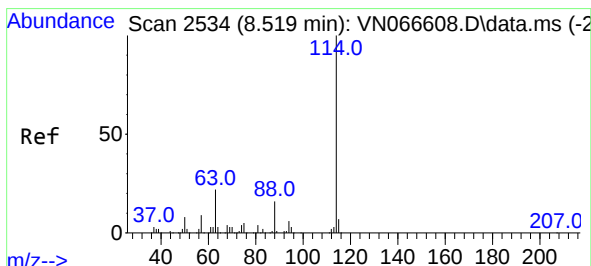
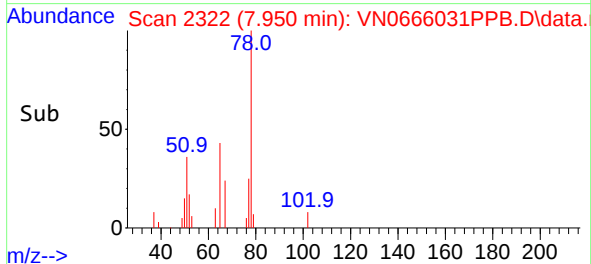
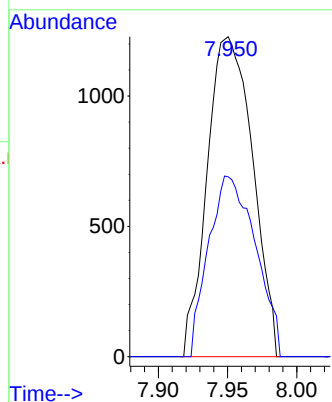
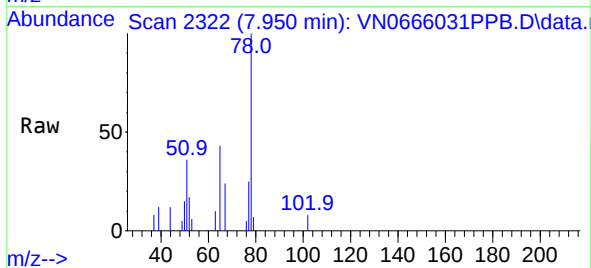




#33
1,2-Dichloroethane-d4
Concen: 1.07 ug/l
RT: 7.950 min Scan# 2322
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

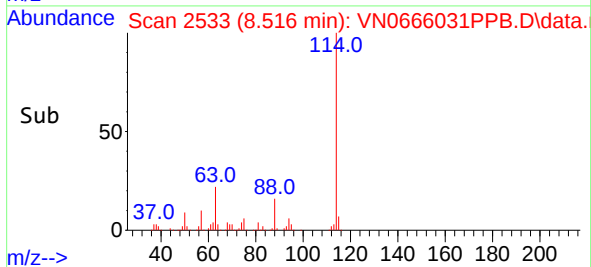
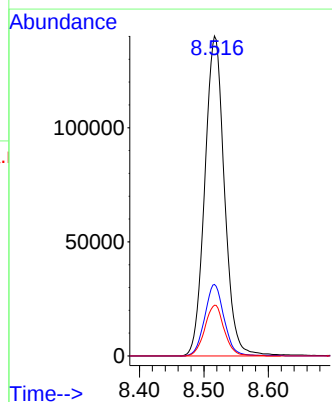
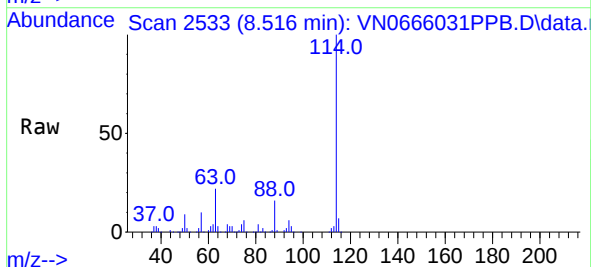
Instrument :
MSVOA_N
ClientSampled :

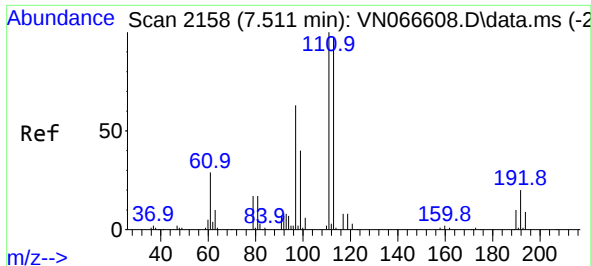
Tgt Ion: 65 Resp: 2806
Ion Ratio Lower Upper
65 100
67 58.3 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.516 min Scan# 2533
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 114 Resp: 297049
Ion Ratio Lower Upper
114 100
63 22.4 0.0 38.6
88 15.9 0.0 30.6

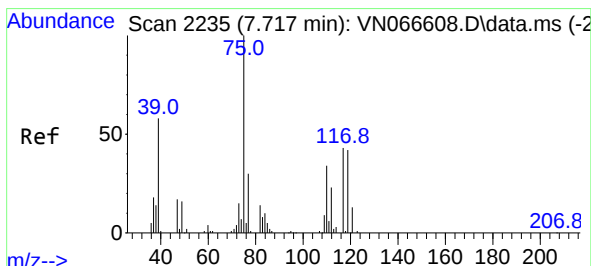
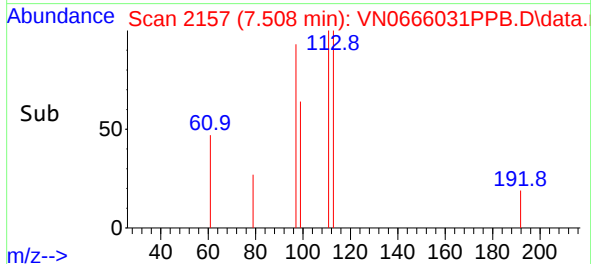
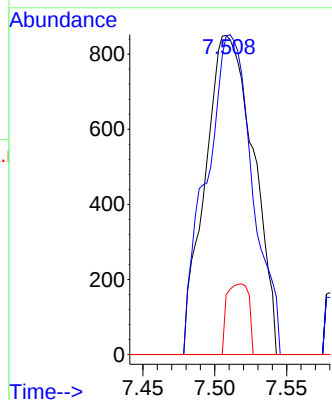
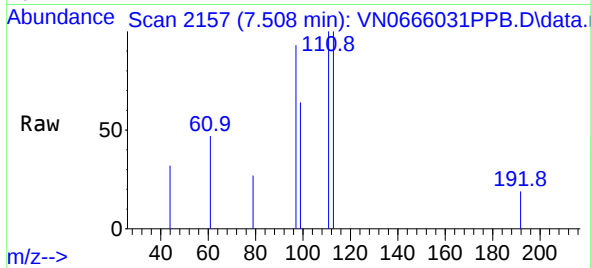




#35
Dibromofluoromethane
Concen: 0.99 ug/l
RT: 7.508 min Scan# 2157
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

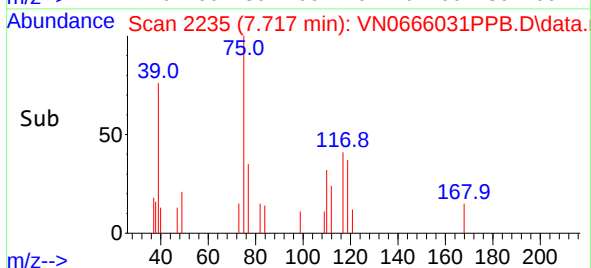
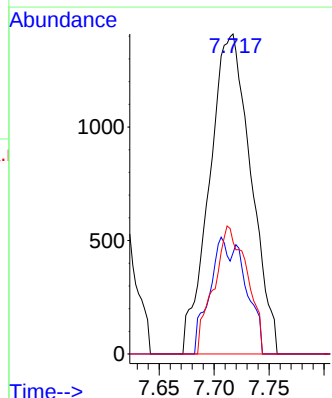
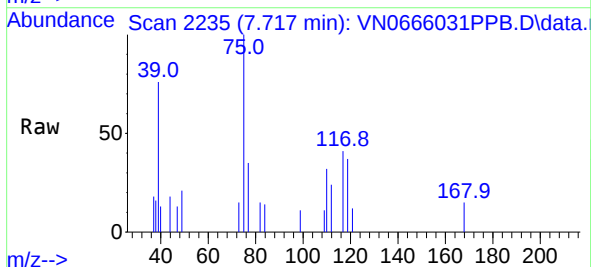
Instrument :
MSVOA_N
ClientSampleId :

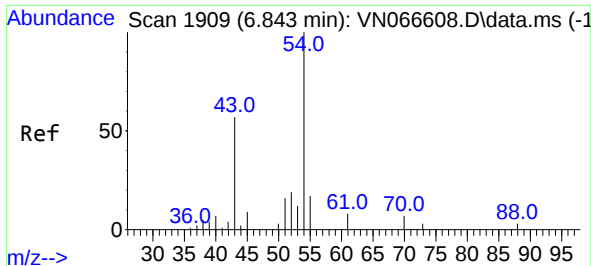
Tgt Ion:113 Resp: 1987
Ion Ratio Lower Upper
113 100
111 96.1 82.2 123.2
192 10.0 15.4 23.0#



#36
1,1-Dichloropropene
Concen: 1.17 ug/l
RT: 7.717 min Scan# 2235
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 75 Resp: 3688
Ion Ratio Lower Upper
75 100
110 17.6 18.2 54.6#
77 32.1 24.9 37.3



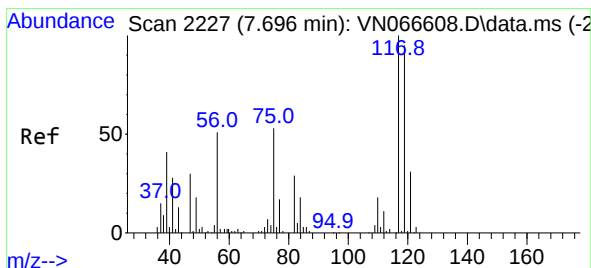
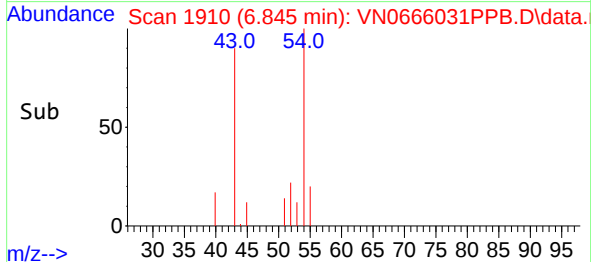
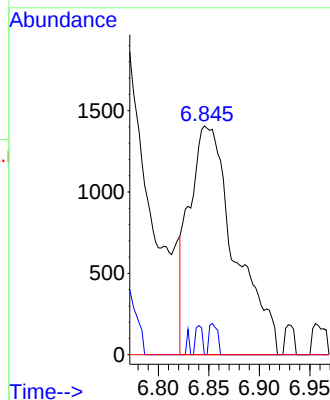
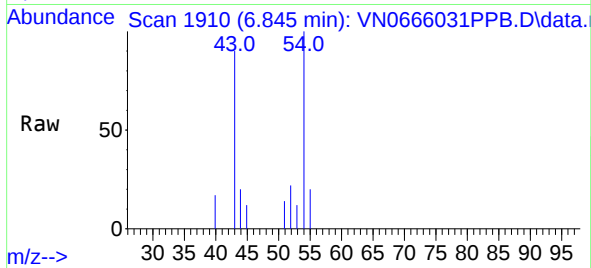


#37
Ethyl Acetate
Concen: 1.34 ug/l
RT: 6.845 min Scan# 1910
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 4402

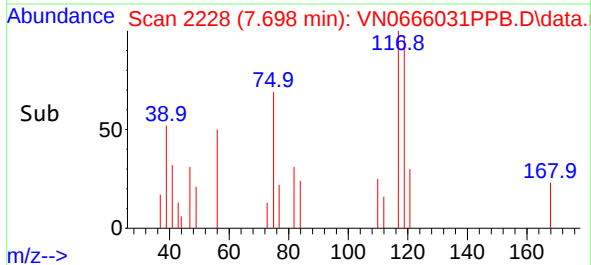
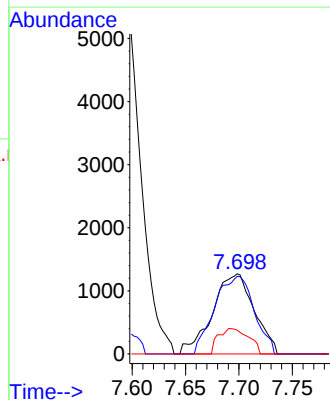
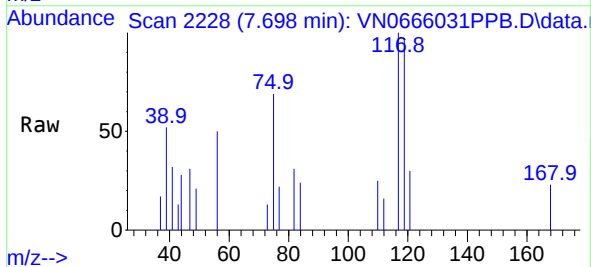
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.6	17.4#
70	0.0	8.6	13.0#

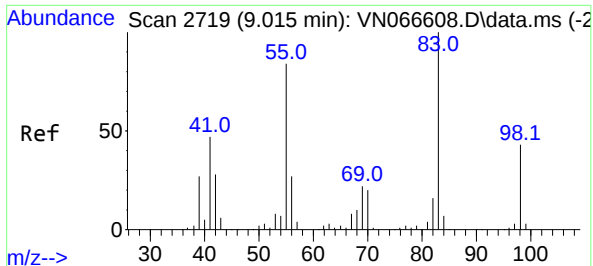


#38
Carbon Tetrachloride
Concen: 1.14 ug/l
RT: 7.698 min Scan# 2228
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 117 Resp: 3447

Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.0	114.0
121	29.8	24.5	36.7





#39

Methylcyclohexane

Concen: 1.05 ug/l

RT: 9.015 min Scan# 2719

Delta R.T. -0.000 min

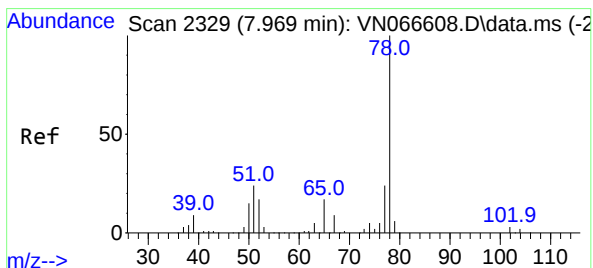
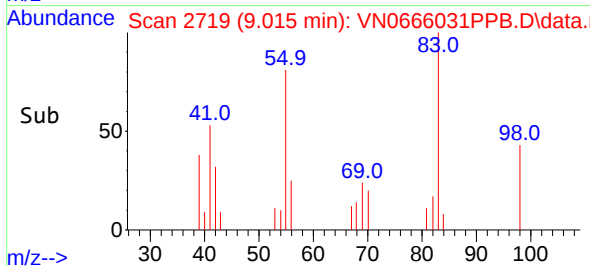
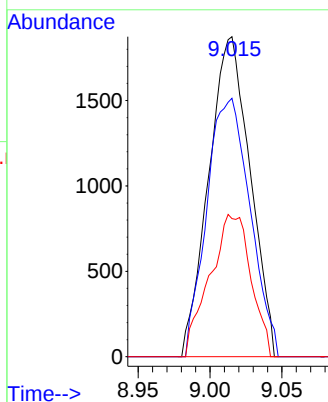
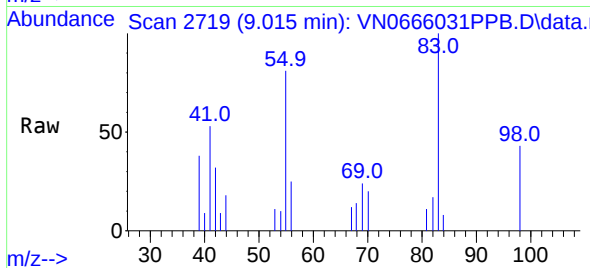
Lab File: VN0666031PPB.D

Acq: 15 Apr 2021 9:31

Tgt Ion: 83 Resp: 3749

Ion	Ratio	Lower	Upper
83	100		
55	80.7	58.9	88.3
98	43.2	35.9	53.9

Instrument :
MSVOA_N
ClientSampleId :



#40

Benzene

Concen: 1.17 ug/l

RT: 7.967 min Scan# 2328

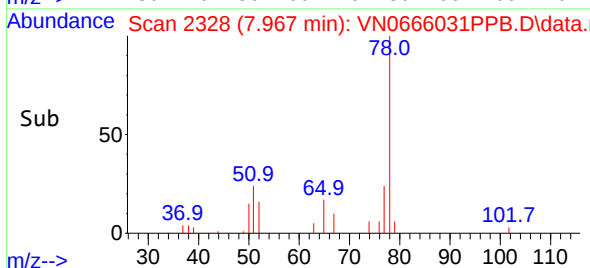
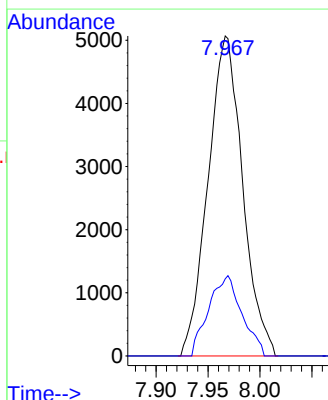
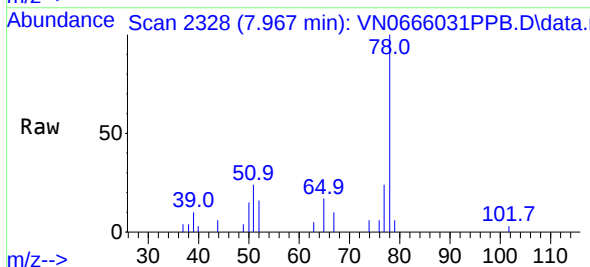
Delta R.T. -0.003 min

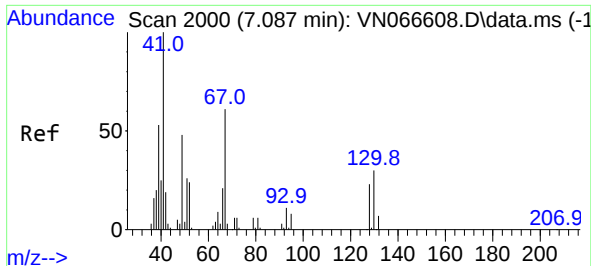
Lab File: VN0666031PPB.D

Acq: 15 Apr 2021 9:31

Tgt Ion: 78 Resp: 11748

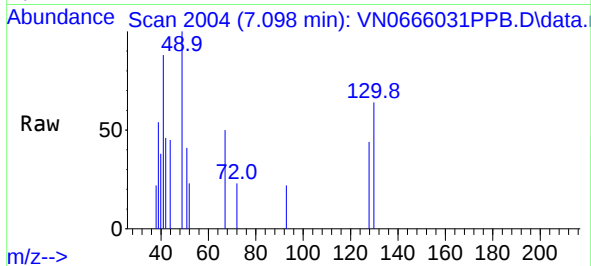
Ion	Ratio	Lower	Upper
78	100		
77	24.1	19.0	28.4



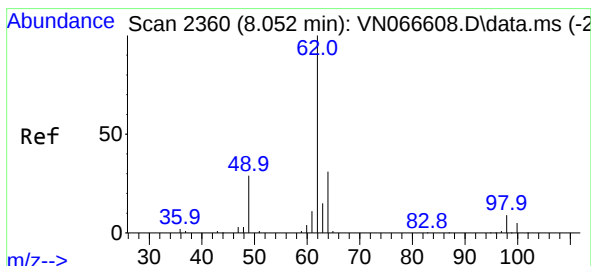
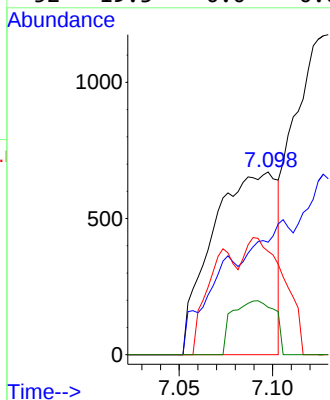
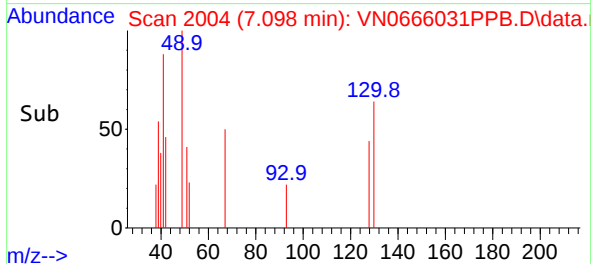


#41
Methacrylonitrile
Concen: 1.04 ug/l
RT: 7.098 min Scan# 2004
Delta R.T. 0.011 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

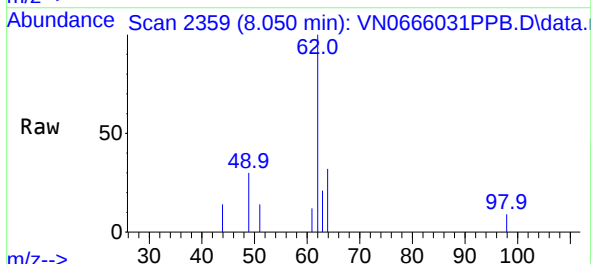
Instrument :
MSVOA_N
ClientSampled :



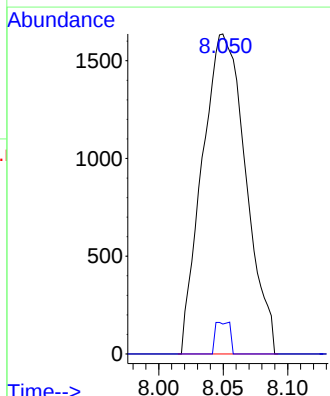
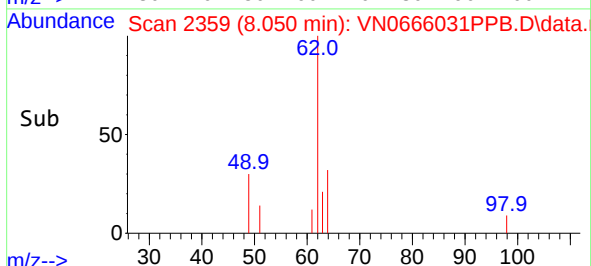
Tgt Ion: 41 Resp: 1603
Ion Ratio Lower Upper
41 100
39 0.0 0.0 0.0
67 40.2 0.0 0.0#
52 19.3 0.0 0.0#

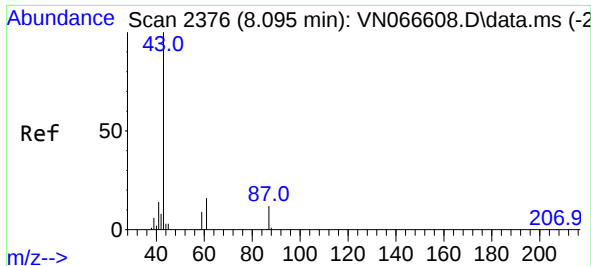


#42
1,2-Dichloroethane
Concen: 1.11 ug/l
RT: 8.050 min Scan# 2359
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion: 62 Resp: 3849
Ion Ratio Lower Upper
62 100
98 3.3 0.0 18.6

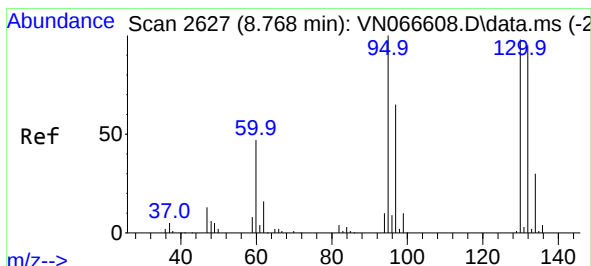
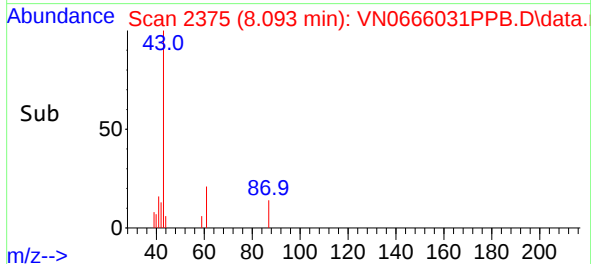
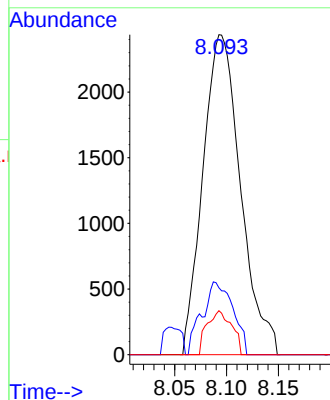
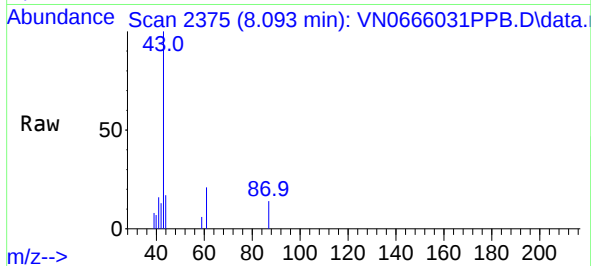




#43
Isopropyl Acetate
Concen: 1.09 ug/l
RT: 8.093 min Scan# 2375
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

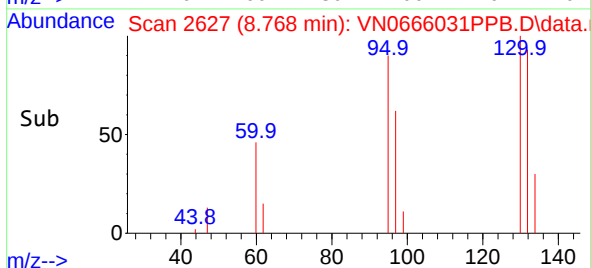
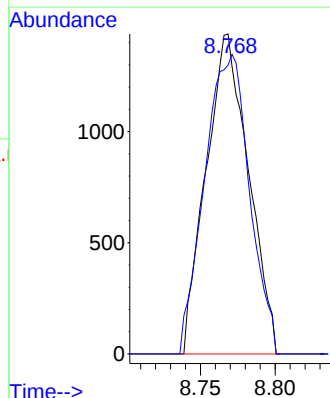
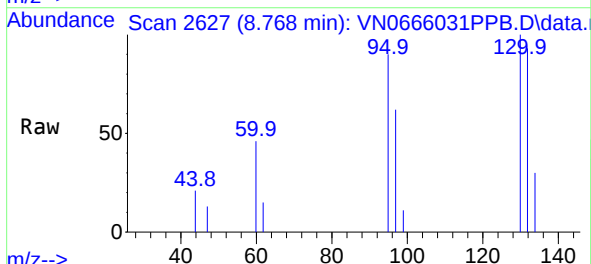
Instrument :
MSVOA_N
ClientSampled :

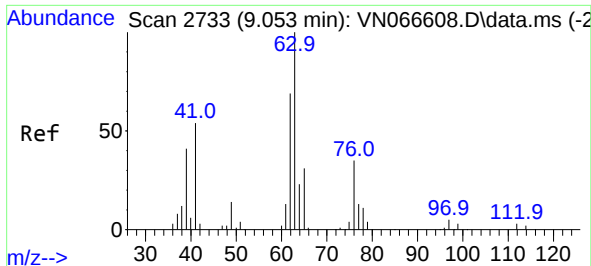
Tgt Ion: 43 Resp: 6141
Ion Ratio Lower Upper
43 100
61 18.7 22.5 33.7#
87 9.0 11.1 16.7#



#44
Trichloroethene
Concen: 1.23 ug/l
RT: 8.768 min Scan# 2627
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 130 Resp: 2836
Ion Ratio Lower Upper
130 100
95 90.3 0.0 199.6

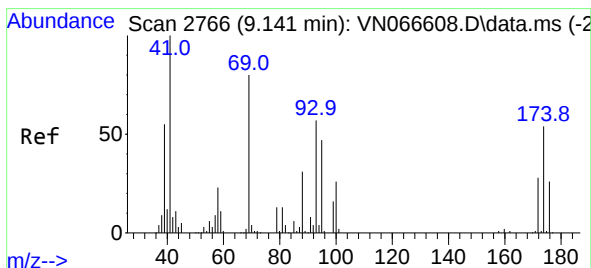
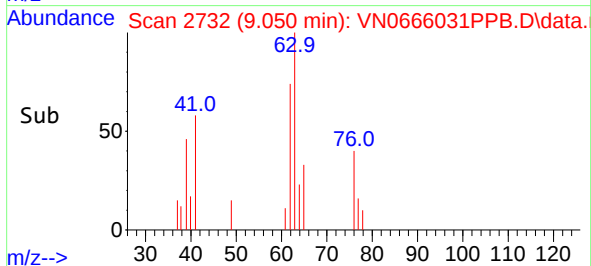
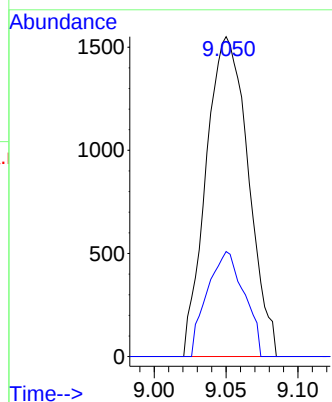
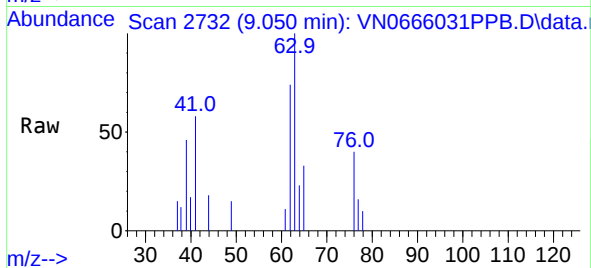




#45
1,2-Dichloropropane
Concen: 1.14 ug/l
RT: 9.050 min Scan# 2732
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

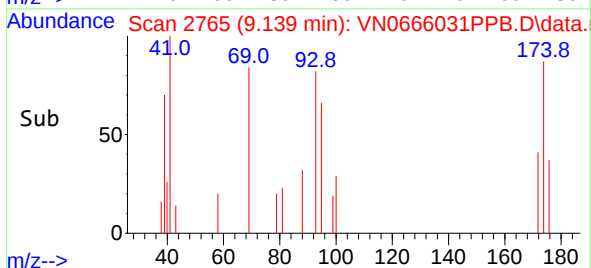
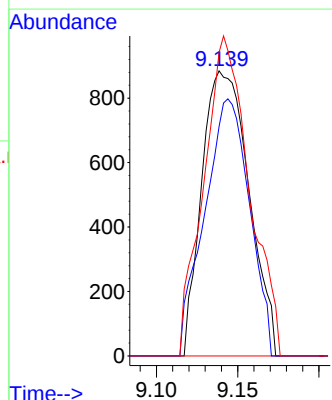
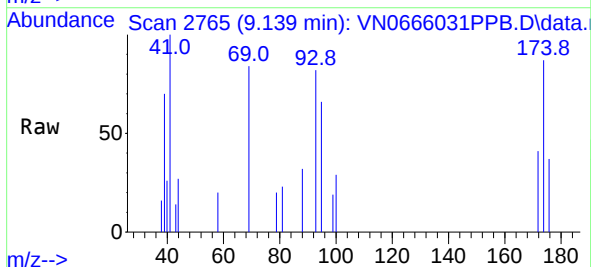
Instrument :
MSVOA_N
ClientSampled :

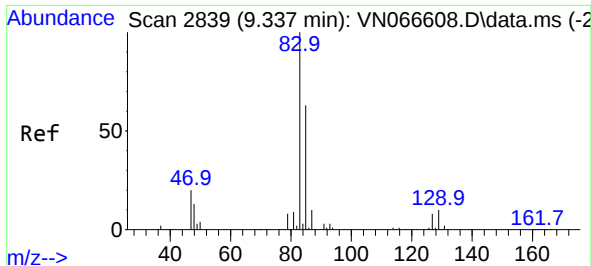
Tgt Ion: 63 Resp: 3165
Ion Ratio Lower Upper
63 100
65 32.8 24.9 37.3



#46
Dibromomethane
Concen: 1.08 ug/l
RT: 9.139 min Scan# 2765
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 93 Resp: 1782
Ion Ratio Lower Upper
93 100
95 86.0 67.0 100.6
174 108.4 83.2 124.8

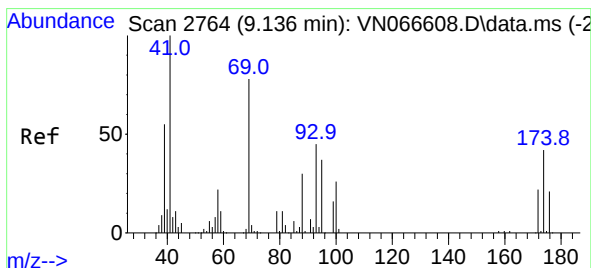
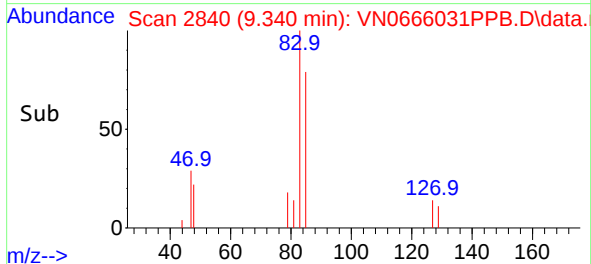
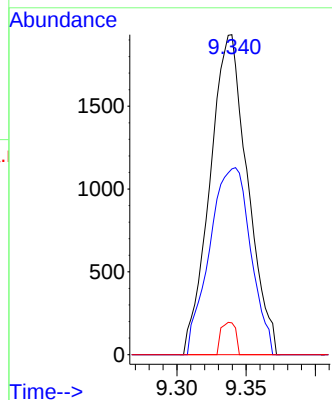
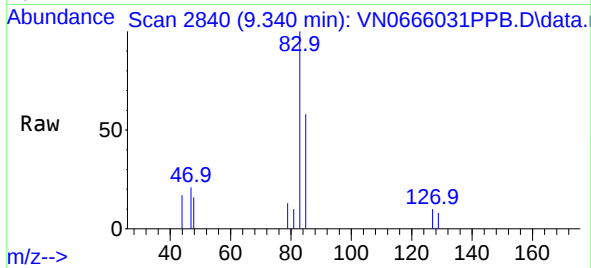




#47
Bromodichloromethane
Concen: 1.04 ug/l
RT: 9.340 min Scan# 2840
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

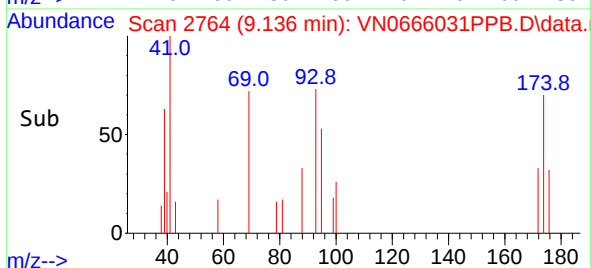
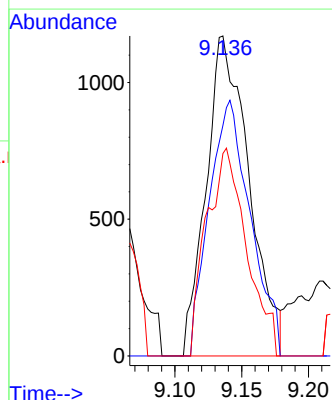
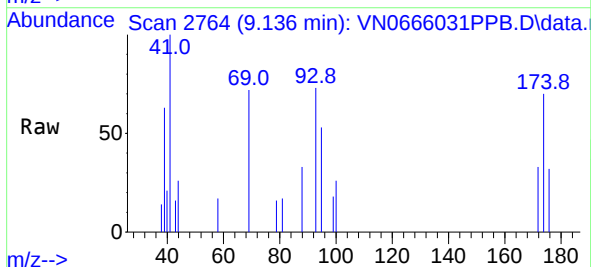
Instrument :
MSVOA_N
ClientSampled :

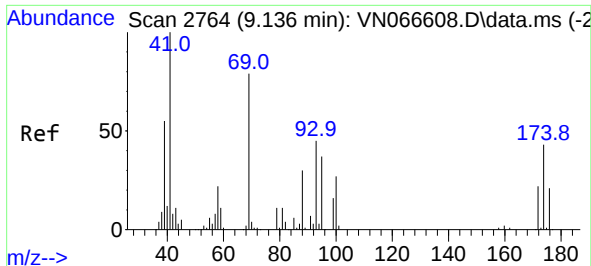
Tgt Ion: 83 Resp: 3641
Ion Ratio Lower Upper
83 100
85 58.1 51.0 76.4
127 9.9 7.0 10.6



#48
Methyl methacrylate
Concen: 1.03 ug/l
RT: 9.136 min Scan# 2764
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 41 Resp: 2611
Ion Ratio Lower Upper
41 100
69 77.1 75.9 113.9
39 60.7 46.6 69.8





#49

1,4-Dioxane

Concen: 16.19 ug/l

RT: 9.133 min Scan# 2763

Delta R.T. -0.003 min

Lab File: VN0666031PPB.D

Acq: 15 Apr 2021 9:31

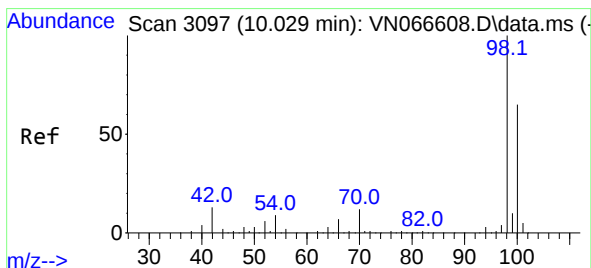
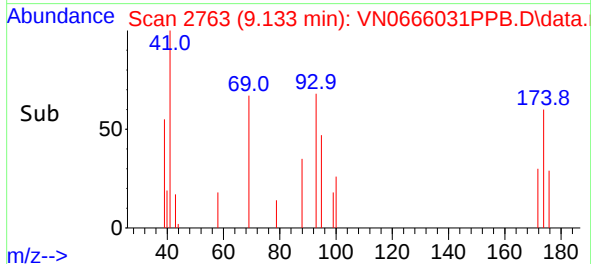
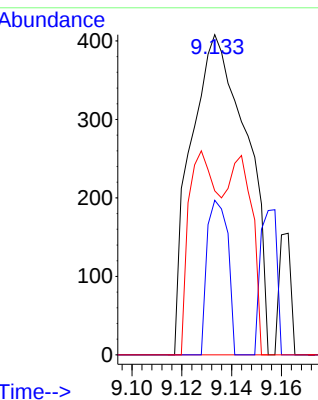
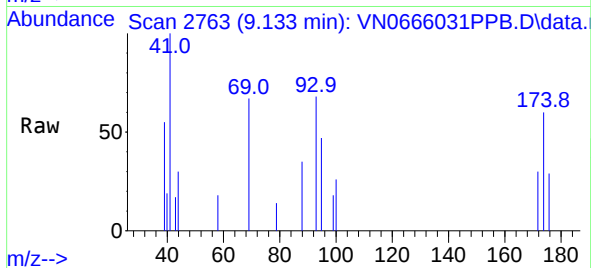
Tgt Ion: 88 Resp: 637

Ion Ratio Lower Upper

88 100

43 0.0 24.7 37.1#

58 33.9 52.6 78.8#



#50

Toluene-d8

Concen: 0.95 ug/l

RT: 10.029 min Scan# 3097

Delta R.T. -0.000 min

Lab File: VN0666031PPB.D

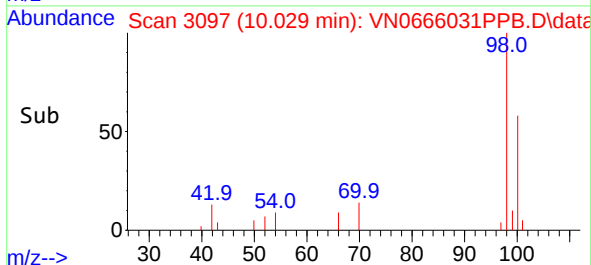
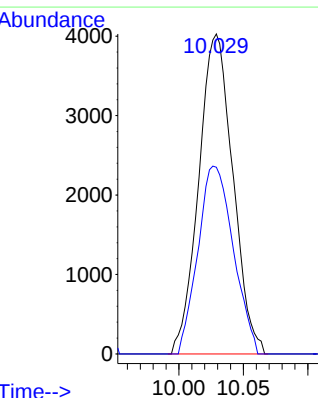
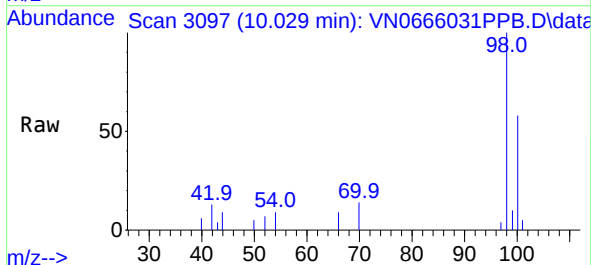
Acq: 15 Apr 2021 9:31

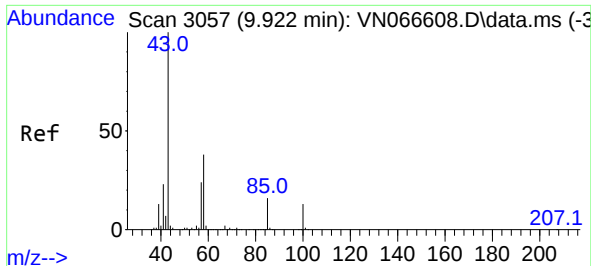
Tgt Ion: 98 Resp: 7432

Ion Ratio Lower Upper

98 100

100 60.7 50.5 75.7

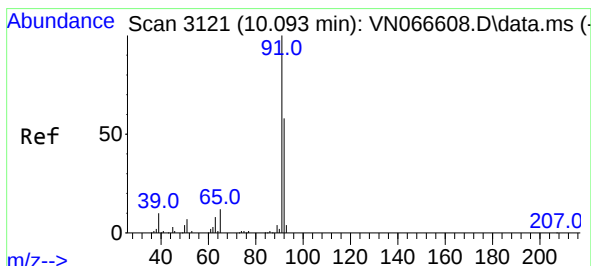
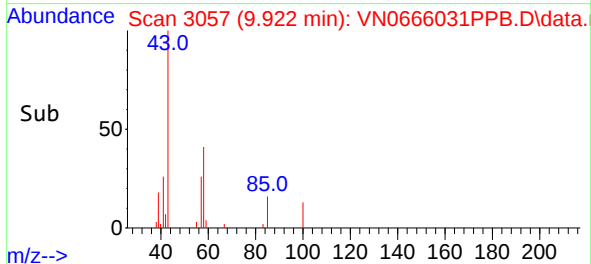
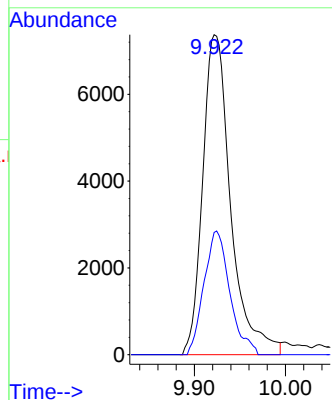
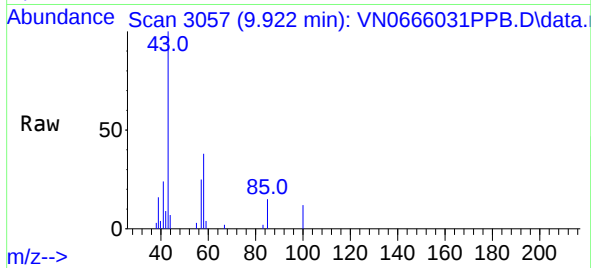




#51
4-Methyl-2-Pentanone
Concen: 4.96 ug/l
RT: 9.922 min Scan# 3057
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

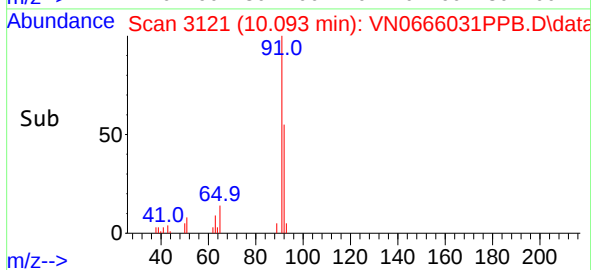
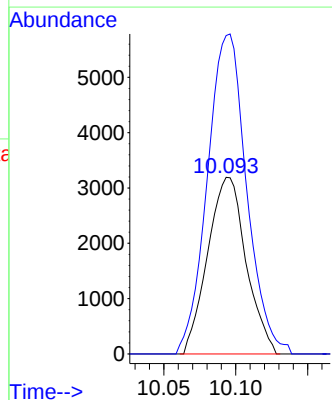
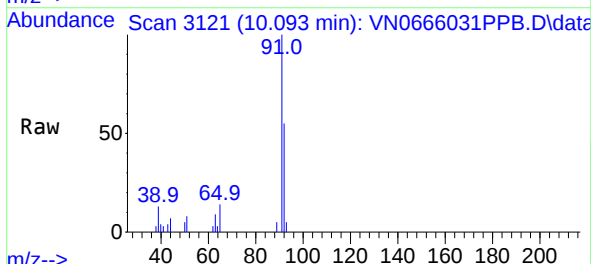
Instrument :
MSVOA_N
ClientSampled :

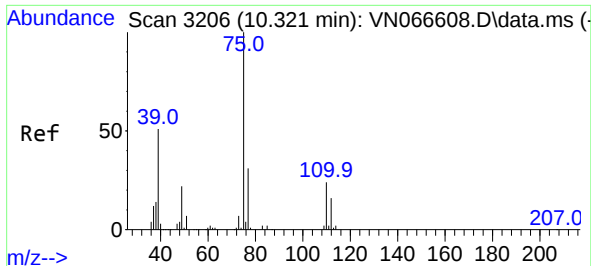
Tgt Ion: 43 Resp: 15762
Ion Ratio Lower Upper
43 100
58 35.7 32.5 48.7



#52
Toluene
Concen: 1.01 ug/l
RT: 10.093 min Scan# 3121
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 92 Resp: 5923
Ion Ratio Lower Upper
92 100
91 185.3 140.7 211.1

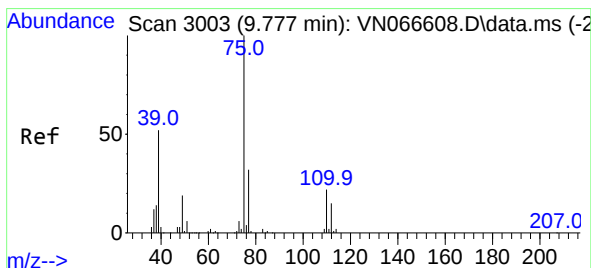
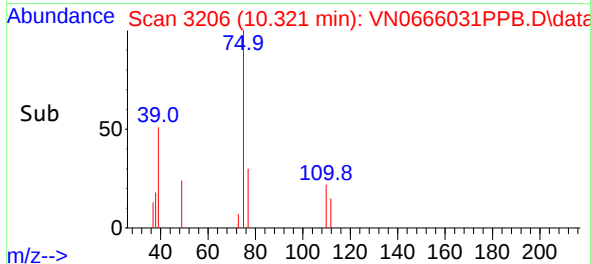
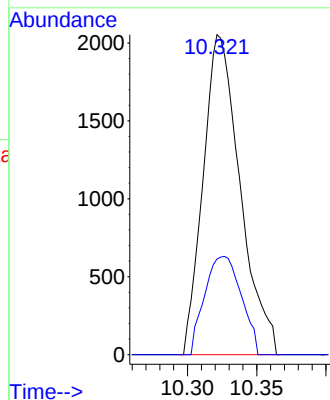
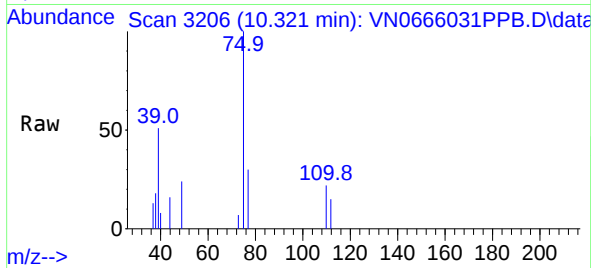




#53
t-1,3-Dichloropropene
Concen: 1.03 ug/l
RT: 10.321 min Scan# 3206
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

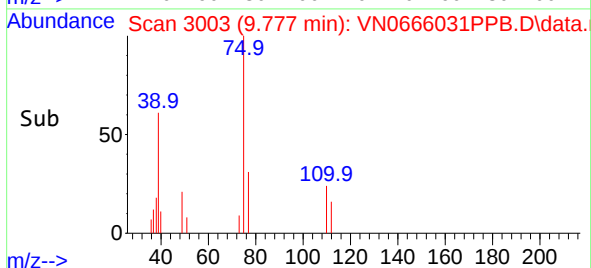
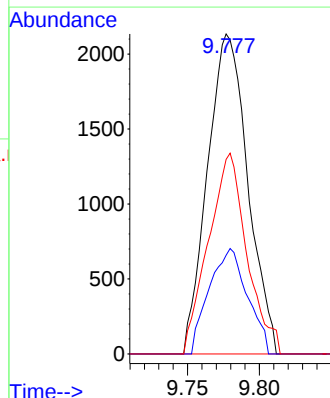
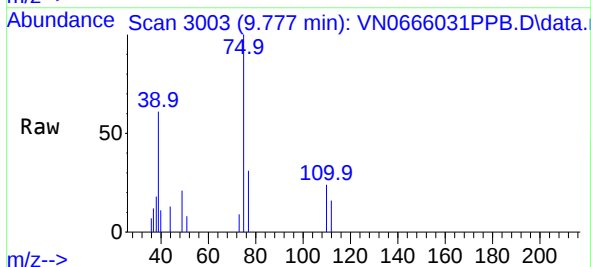
Instrument :
MSVOA_N
ClientSampled :

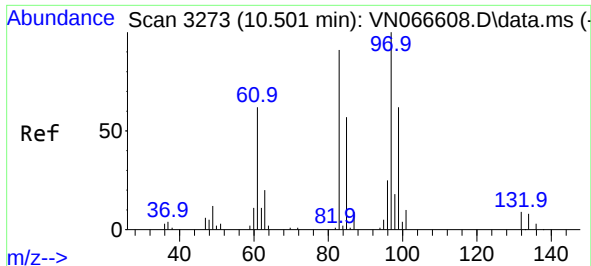
Tgt Ion: 75 Resp: 3811
Ion Ratio Lower Upper
75 100
77 29.9 26.2 39.4



#54
cis-1,3-Dichloropropene
Concen: 1.03 ug/l
RT: 9.777 min Scan# 3003
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

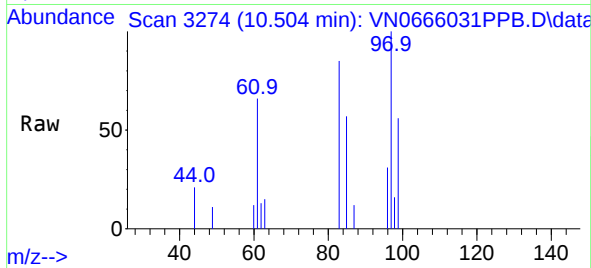
Tgt Ion: 75 Resp: 4156
Ion Ratio Lower Upper
75 100
77 30.8 24.9 37.3
39 60.8 36.2 54.4#





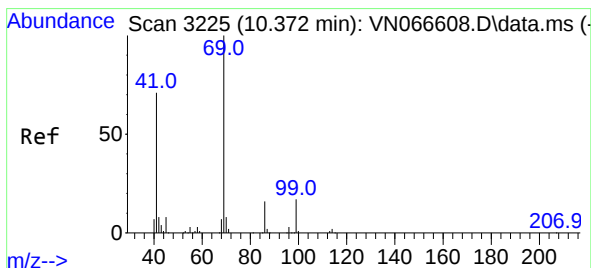
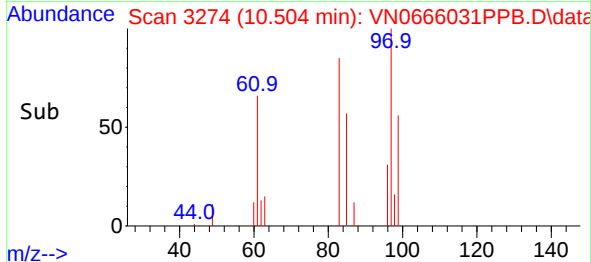
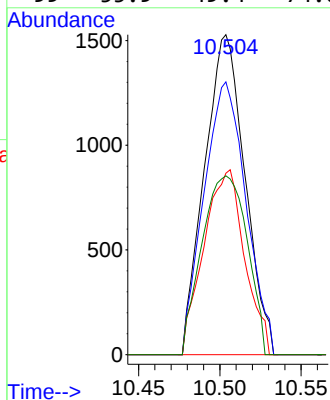
#55
1,1,2-Trichloroethane
Concen: 1.11 ug/l
RT: 10.504 min Scan# 3274
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Instrument :
MSVOA_N
ClientSampled :

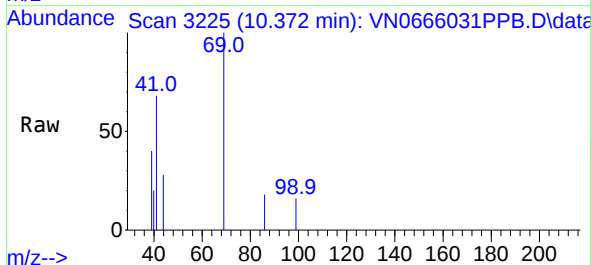


Tgt Ion: 97 Resp: 2645

Ion	Ratio	Lower	Upper
97	100		
83	85.3	67.7	101.5
85	56.7	44.5	66.7
99	55.9	49.4	74.0

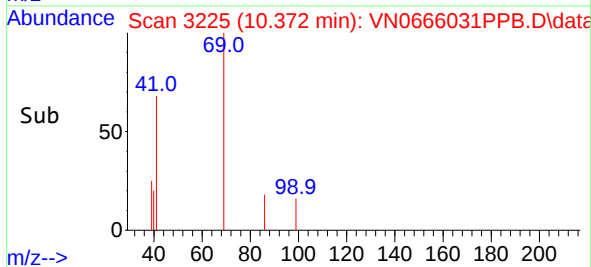
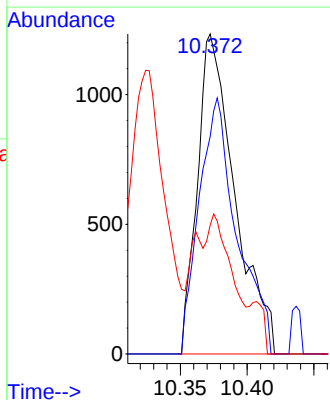


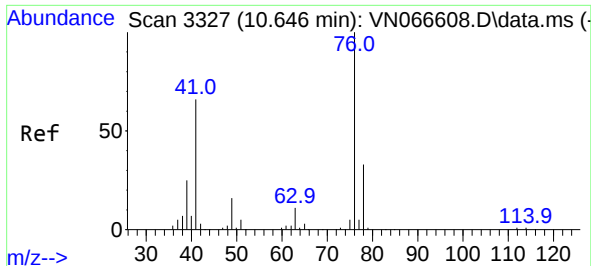
#56
Ethyl methacrylate
Concen: 0.74 ug/l
RT: 10.372 min Scan# 3225
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion: 69 Resp: 2404

Ion	Ratio	Lower	Upper
69	100		
41	81.0	49.6	74.4#
39	15.3	28.0	42.0#

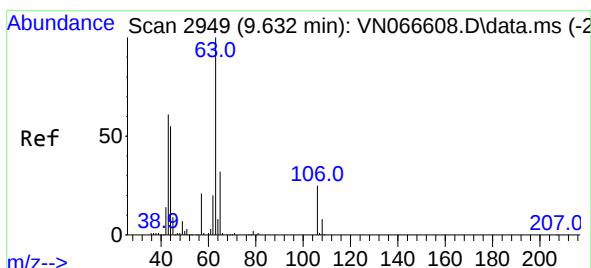
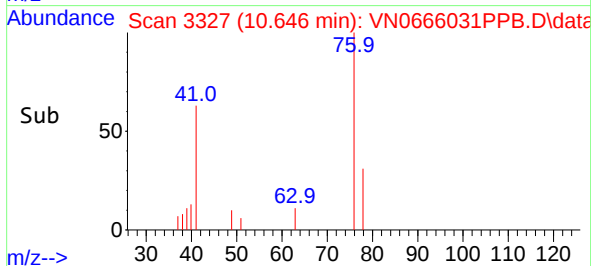
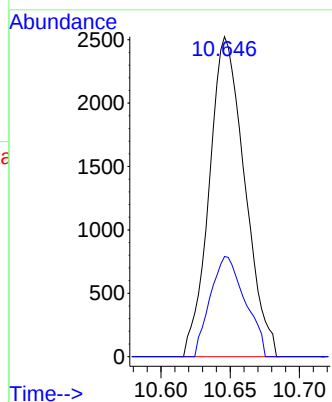
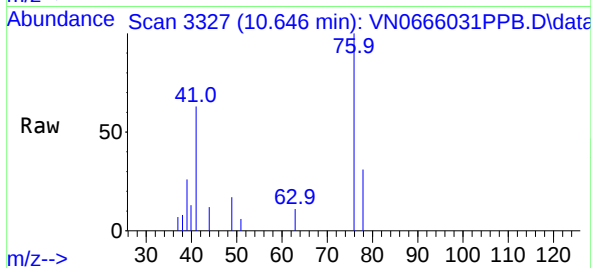




#57
1,3-Dichloropropane
Concen: 1.12 ug/l
RT: 10.646 min Scan# 3327
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

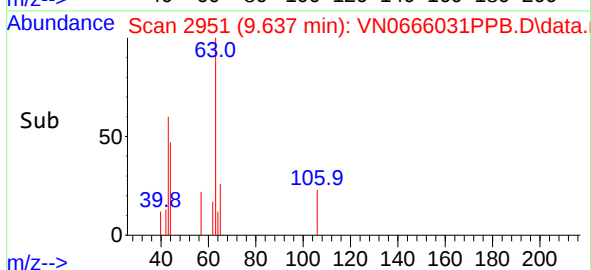
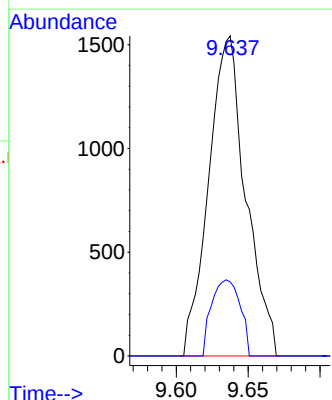
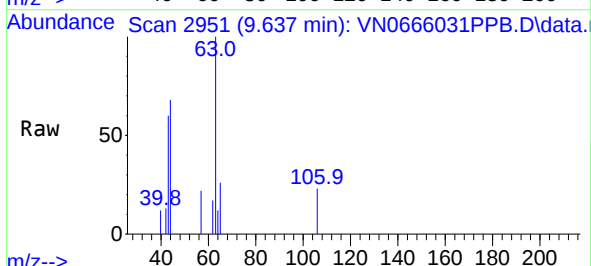
Instrument :
MSVOA_N
ClientSampled :

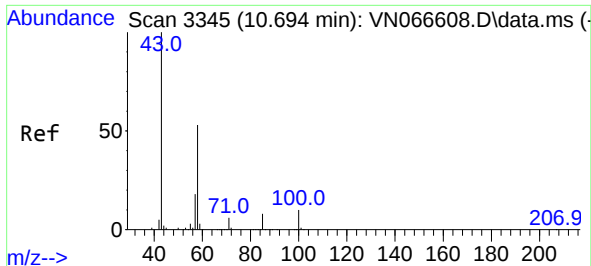
Tgt Ion: 76 Resp: 4490
Ion Ratio Lower Upper
76 100
78 30.7 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 5.24 ug/l
RT: 9.637 min Scan# 2951
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

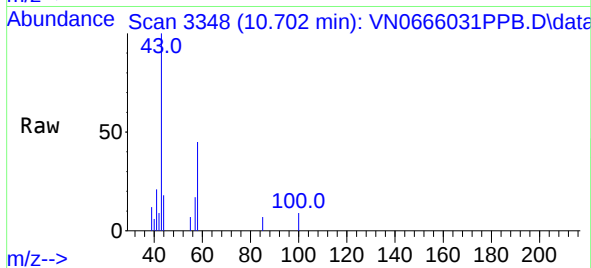
Tgt Ion: 63 Resp: 2773
Ion Ratio Lower Upper
63 100
106 18.2 22.6 33.8#



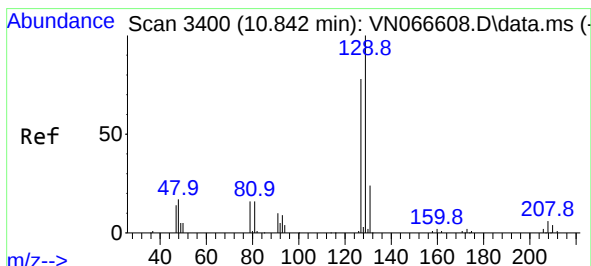
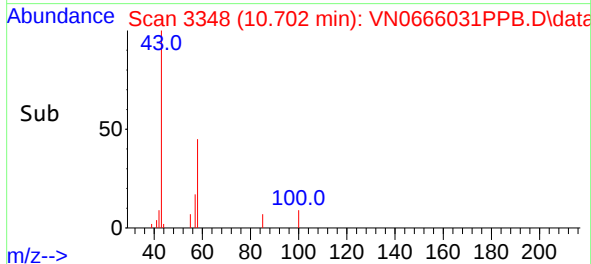
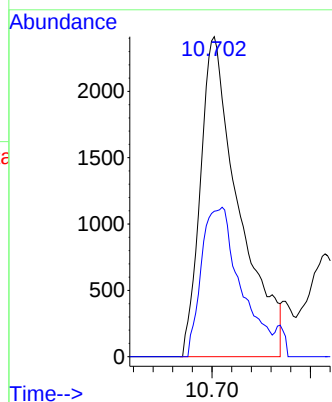


#59
2-Hexanone
Concen: 3.32 ug/l
RT: 10.702 min Scan# 3348
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Instrument :
MSVOA_N
ClientSampled :

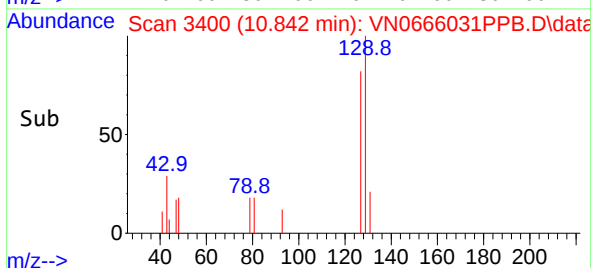
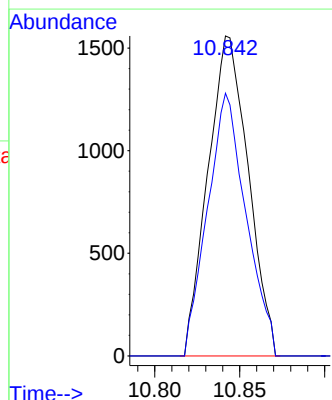
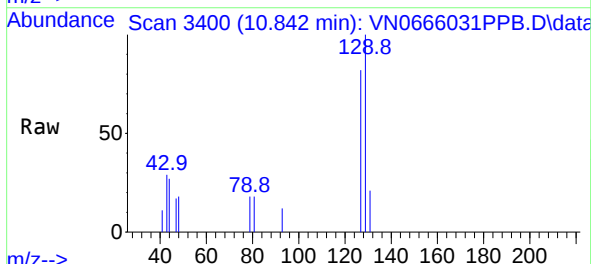


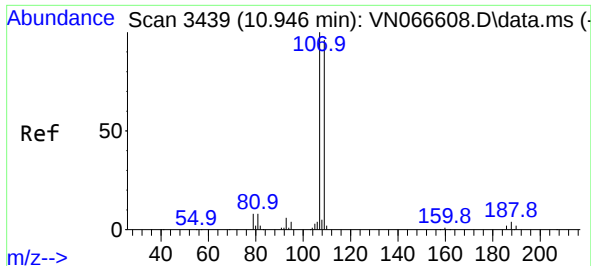
Tgt Ion: 43 Resp: 6520
Ion Ratio Lower Upper
43 100
58 47.6 28.1 84.3



#60
Dibromochloromethane
Concen: 1.03 ug/l
RT: 10.842 min Scan# 3400
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

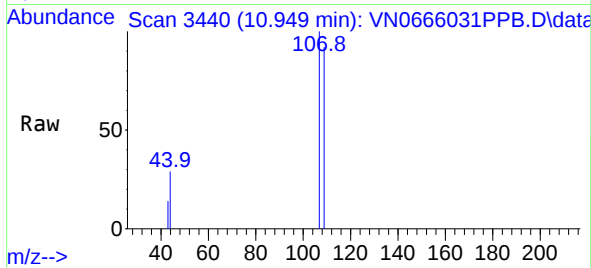
Tgt Ion: 129 Resp: 2577
Ion Ratio Lower Upper
129 100
127 78.5 38.5 115.5



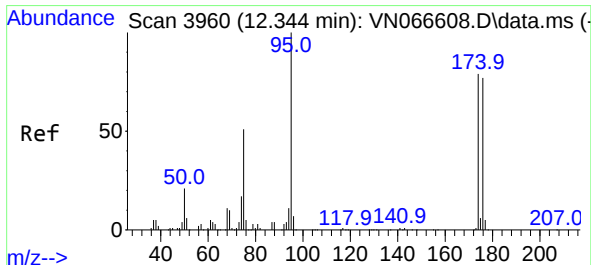
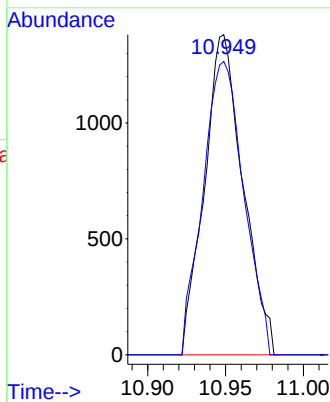
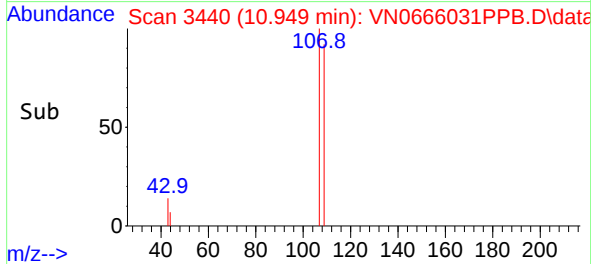


#61
1,2-Dibromoethane
Concen: 1.02 ug/l
RT: 10.949 min Scan# 3440
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

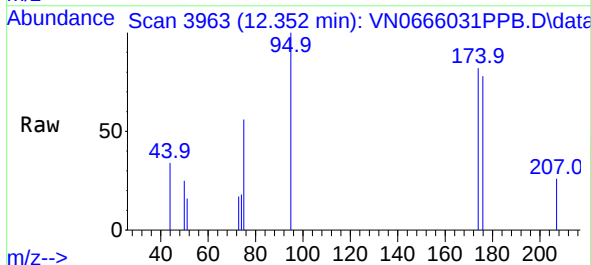
Instrument :
MSVOA_N
ClientSampled :



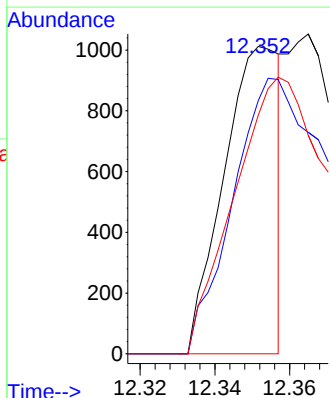
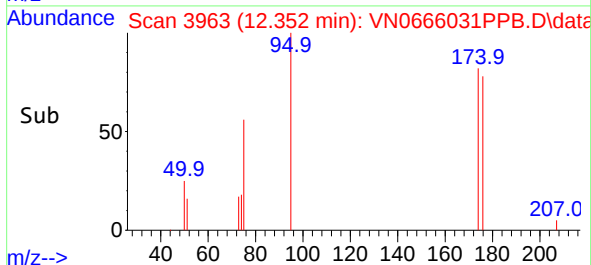
Tgt Ion:107 Resp: 2376
Ion Ratio Lower Upper
107 100
109 97.4 75.6 113.4

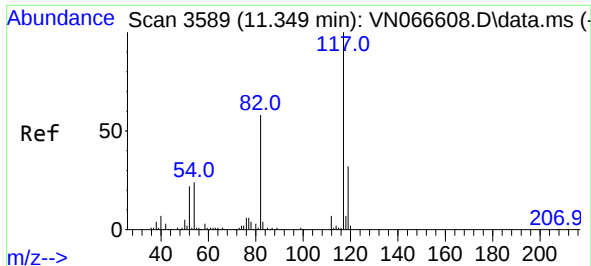


#62
4-Bromofluorobenzene
Concen: 0.37 ug/l
RT: 12.352 min Scan# 3963
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



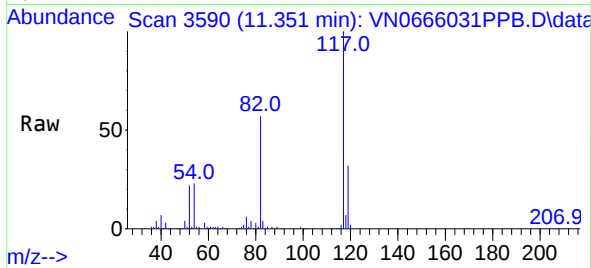
Tgt Ion: 95 Resp: 1044
Ion Ratio Lower Upper
95 100
174 162.6 0.0 169.0
176 199.4 0.0 162.4#



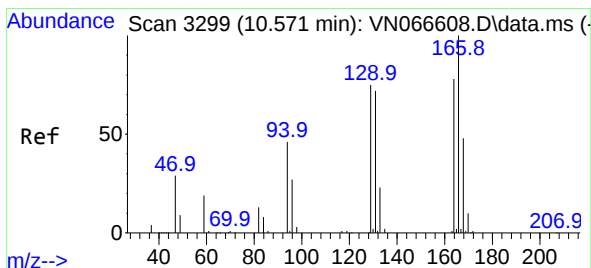
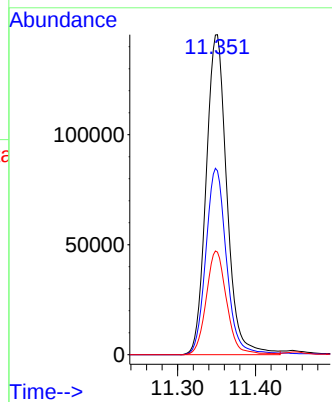
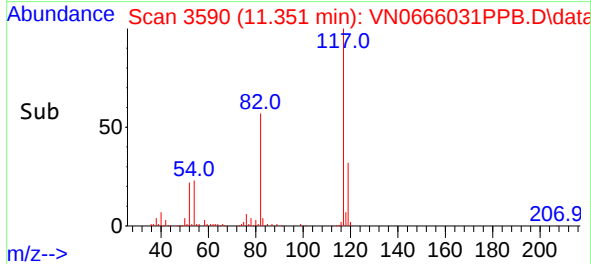


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.351 min Scan# 3590
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

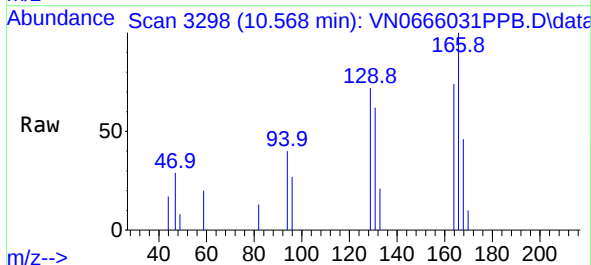
Instrument :
MSVOA_N
ClientSampled :



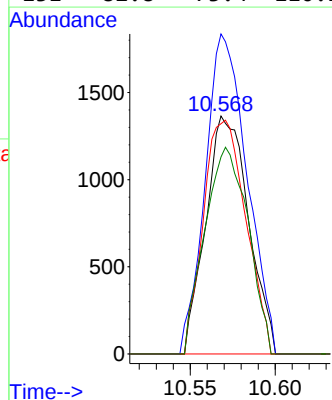
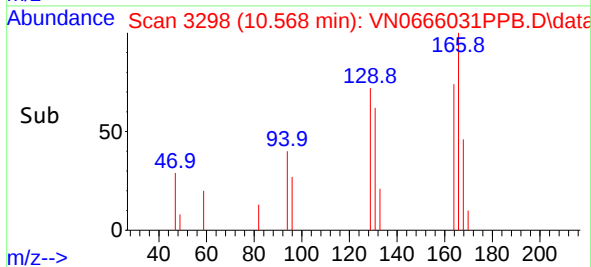
Tgt Ion:117 Resp: 269925
Ion Ratio Lower Upper
117 100
82 57.4 43.7 65.5
119 32.1 26.1 39.1

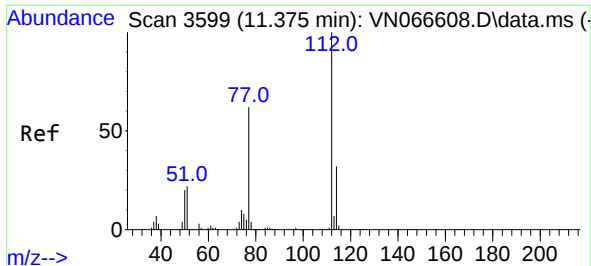


#64
Tetrachloroethene
Concen: 1.21 ug/l
RT: 10.568 min Scan# 3298
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion:164 Resp: 2391
Ion Ratio Lower Upper
164 100
166 134.5 102.6 154.0
129 96.8 76.2 114.4
131 82.8 73.4 110.2

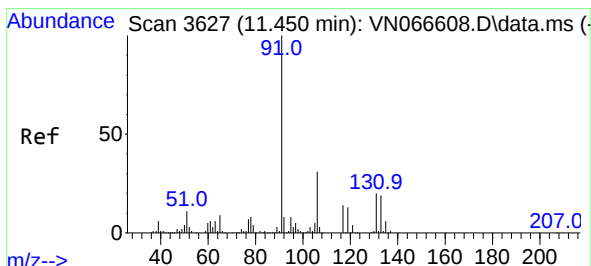
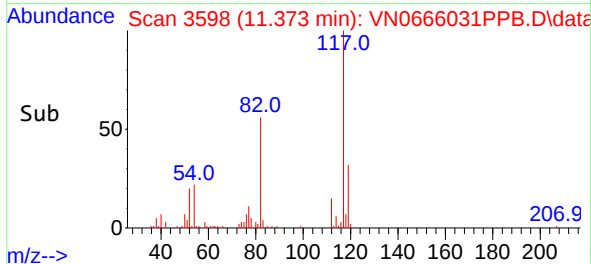
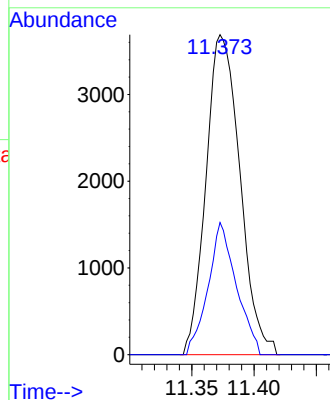
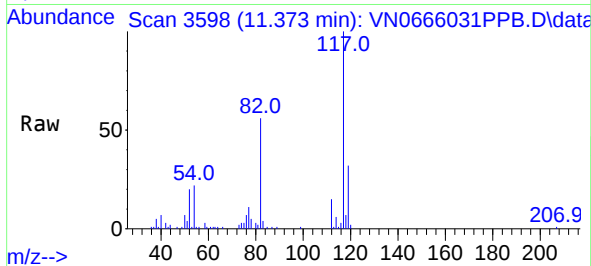




#65
Chlorobenzene
Concen: 1.14 ug/l
RT: 11.373 min Scan# 3598
Delta R.T. -0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

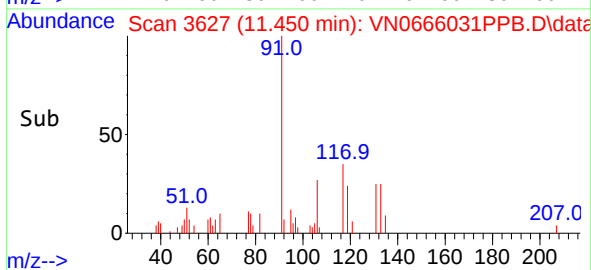
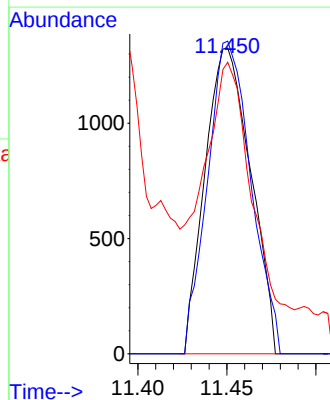
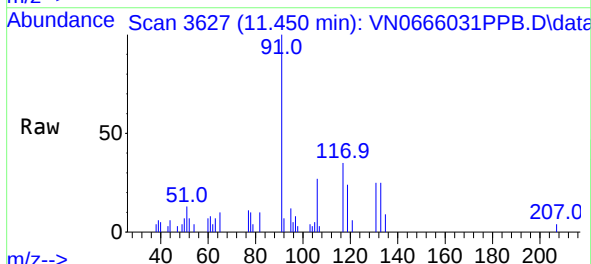
Instrument :
MSVOA_N
ClientSampleId :

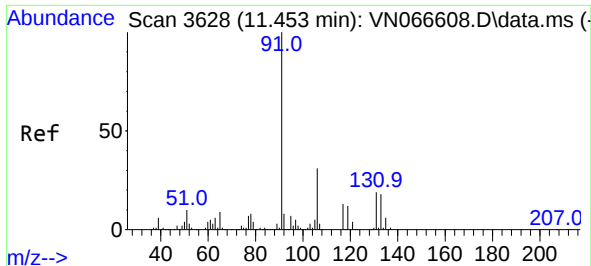
Tgt Ion:112 Resp: 6990
Ion Ratio Lower Upper
112 100
114 41.3 26.1 39.1#



#66
1,1,1,2-Tetrachloroethane
Concen: 1.05 ug/l
RT: 11.450 min Scan# 3627
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:131 Resp: 2361
Ion Ratio Lower Upper
131 100
133 97.3 48.0 144.0
119 0.0 34.1 102.2#

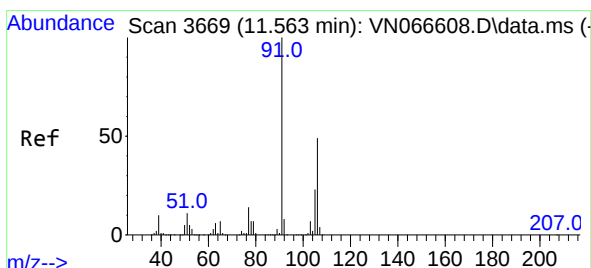
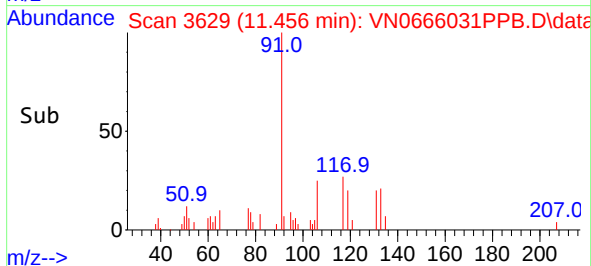
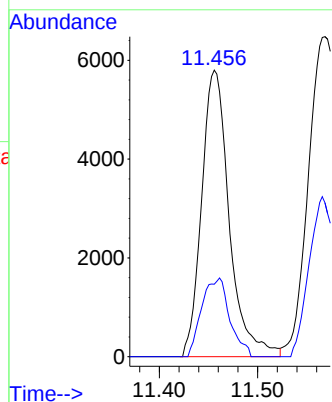
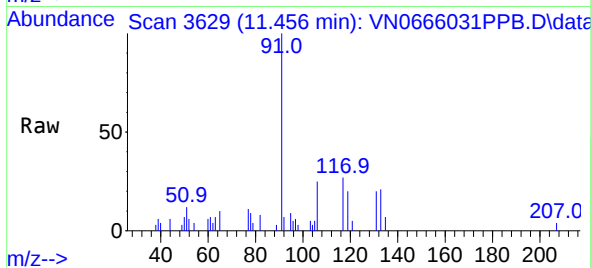




#67
Ethyl Benzene
Concen: 1.07 ug/l
RT: 11.456 min Scan# 3629
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

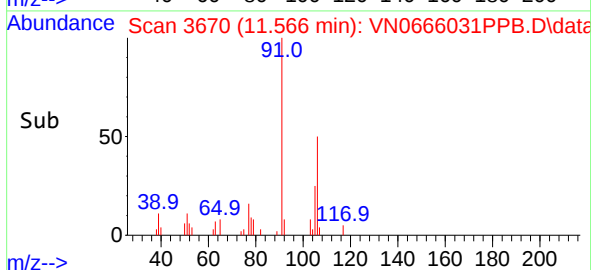
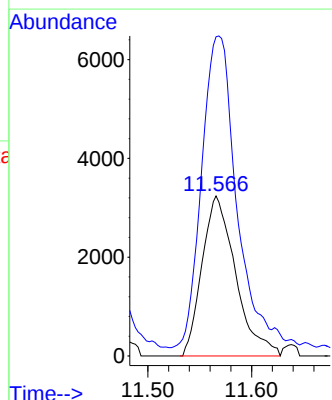
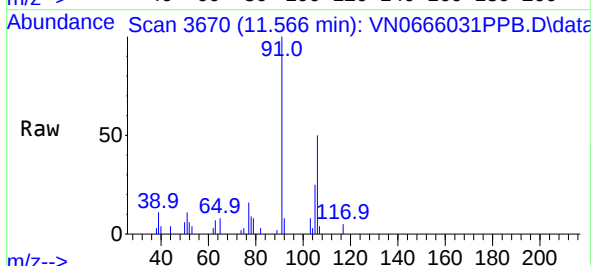
Instrument :
MSVOA_N
ClientSampled :

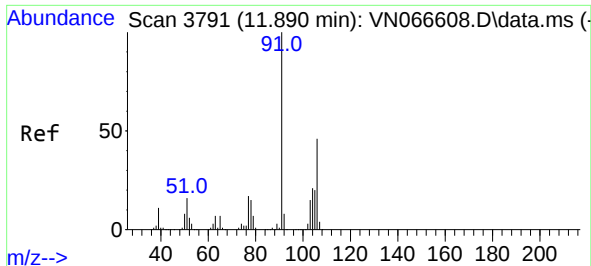
Tgt Ion: 91 Resp: 11334
Ion Ratio Lower Upper
91 100
106 25.3 25.5 38.3#



#68
m/p-Xylenes
Concen: 1.85 ug/l
RT: 11.566 min Scan# 3670
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:106 Resp: 7282
Ion Ratio Lower Upper
106 100
91 206.8 161.4 242.0

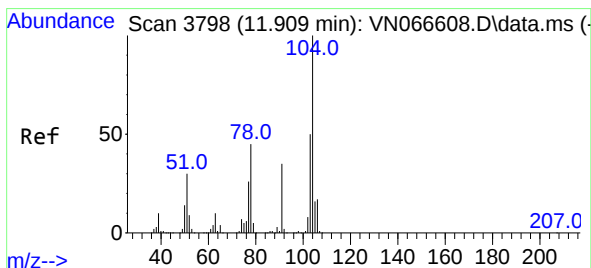
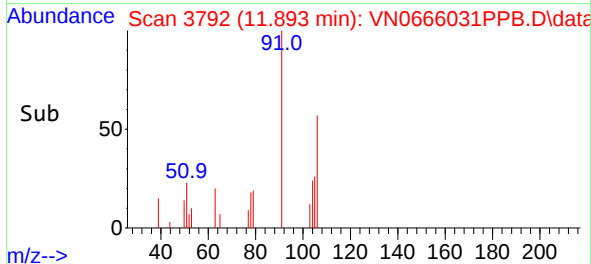
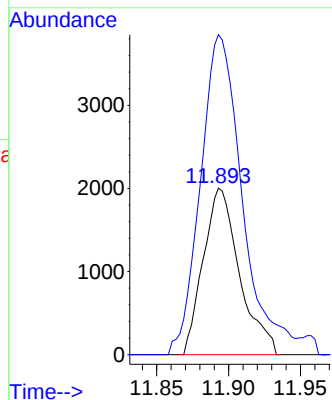
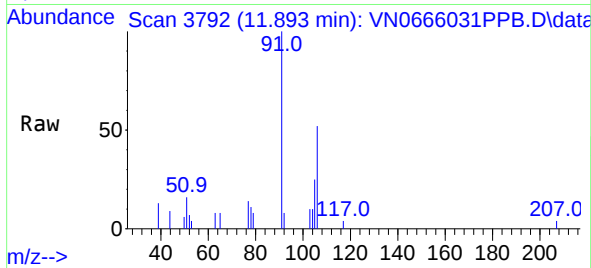




#69
o-Xylene
Concen: 0.91 ug/l
RT: 11.893 min Scan# 3792
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

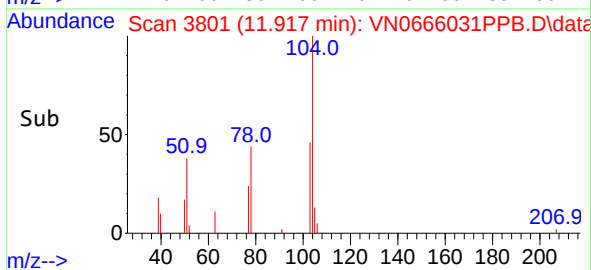
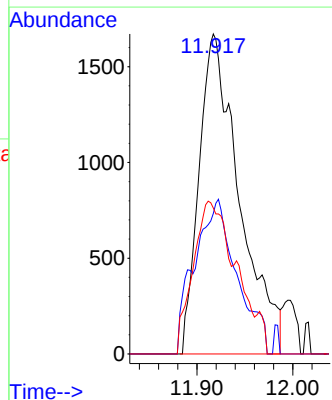
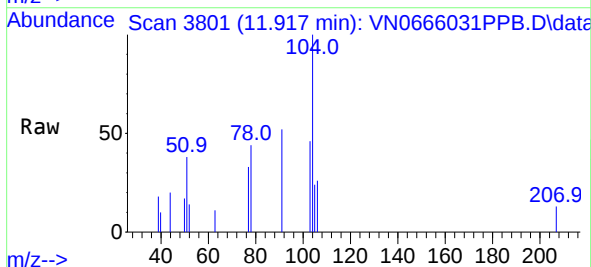
Instrument :
MSVOA_N
ClientSampled :

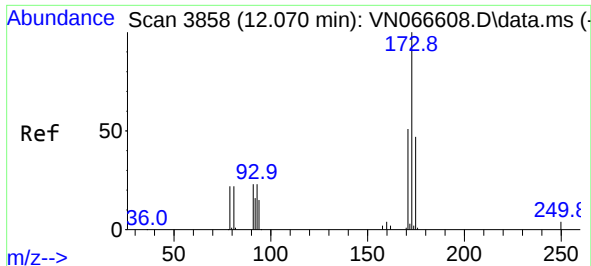
Tgt Ion:106 Resp: 3509
Ion Ratio Lower Upper
106 100
91 221.4 106.8 320.4



#70
Styrene
Concen: 0.79 ug/l
RT: 11.917 min Scan# 3801
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:104 Resp: 4890
Ion Ratio Lower Upper
104 100
78 50.8 39.0 58.4
103 49.1 44.5 66.7

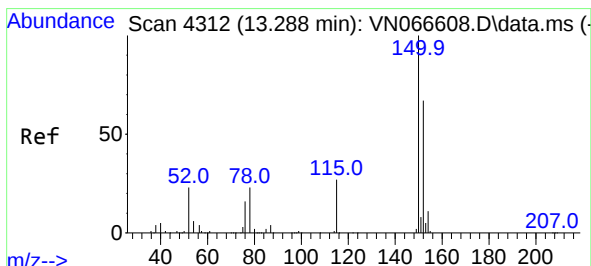
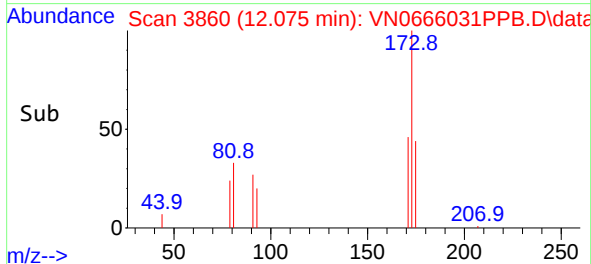
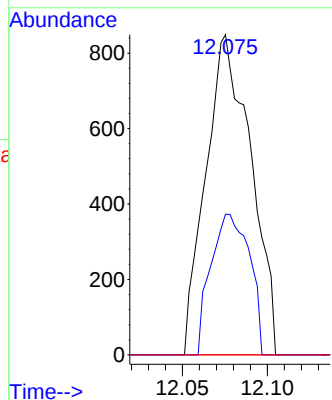
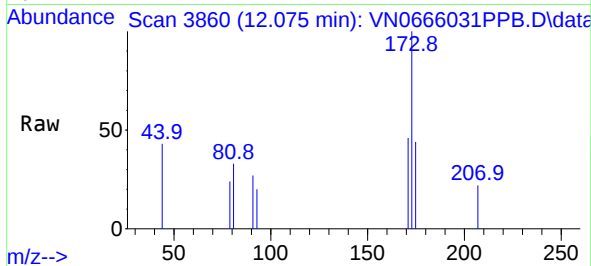




#71
Bromoform
Concen: 0.91 ug/l
RT: 12.075 min Scan# 3860
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

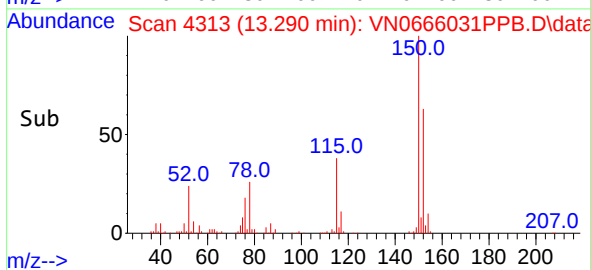
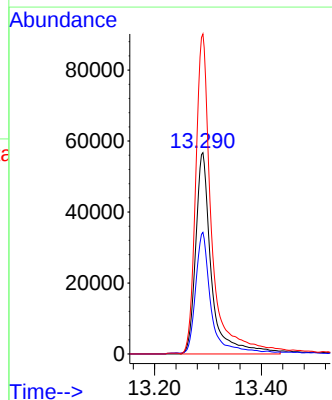
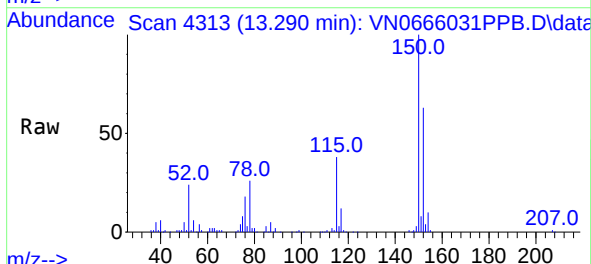
Instrument :
MSVOA_N
ClientSampled :

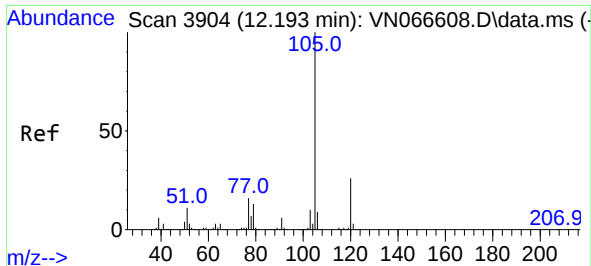
Tgt Ion:173 Resp: 1561
Ion Ratio Lower Upper
173 100
175 37.7 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.290 min Scan# 4313
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:152 Resp: 117026
Ion Ratio Lower Upper
152 100
115 57.2 28.5 85.6
150 159.7 0.0 347.6

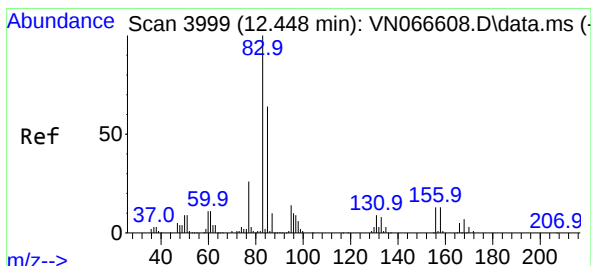
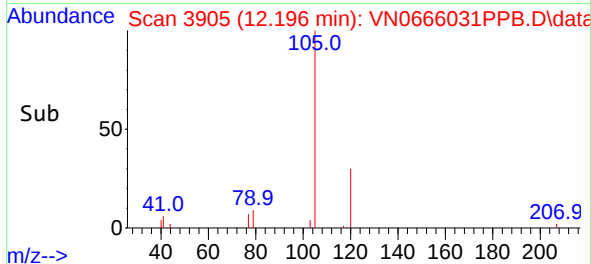
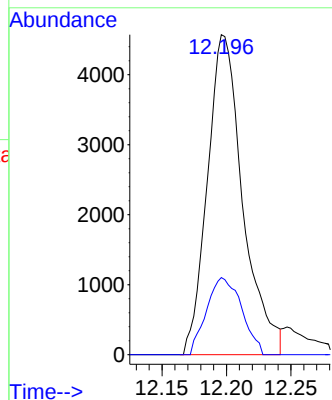
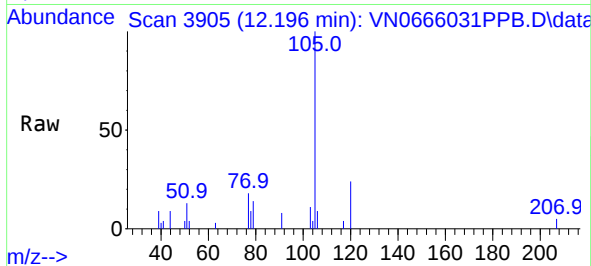




#73
Isopropylbenzene
Concen: 0.97 ug/l
RT: 12.196 min Scan# 3905
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

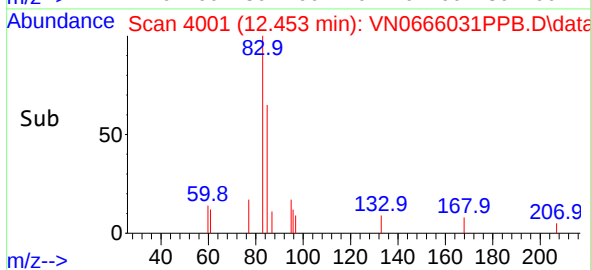
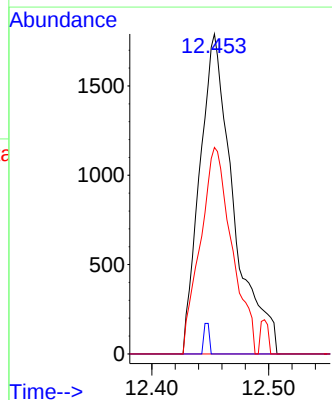
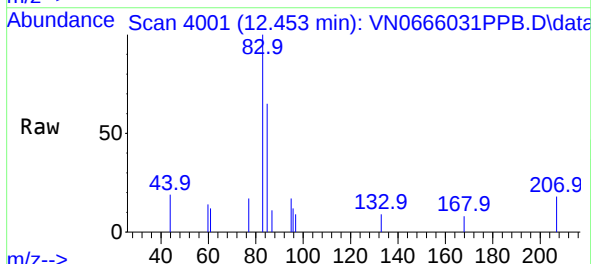
Instrument :
MSVOA_N
ClientSampled :

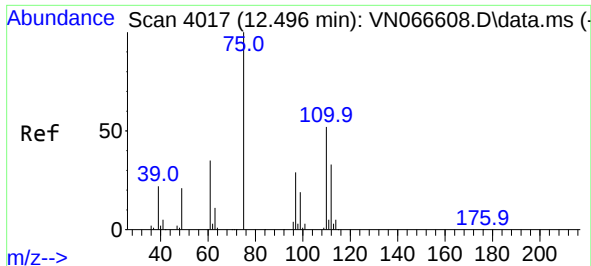
Tgt Ion:105 Resp: 8732
Ion Ratio Lower Upper
105 100
120 23.9 13.3 39.9



#75
1,1,2,2-Tetrachloroethane
Concen: 1.10 ug/l
RT: 12.453 min Scan# 4001
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 83 Resp: 3596
Ion Ratio Lower Upper
83 100
131 1.5 5.3 15.8#
85 60.2 32.0 96.0

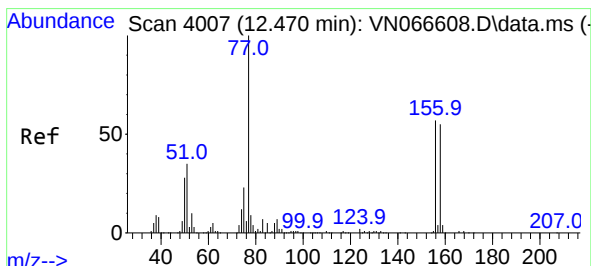
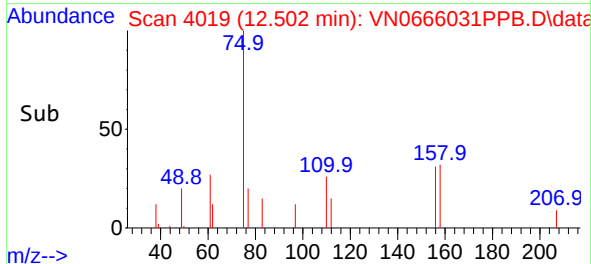
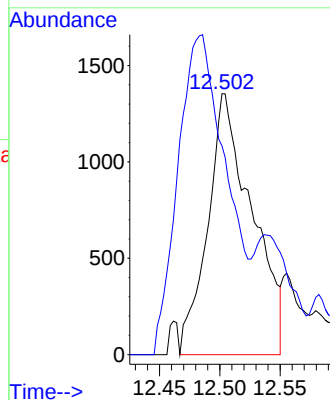
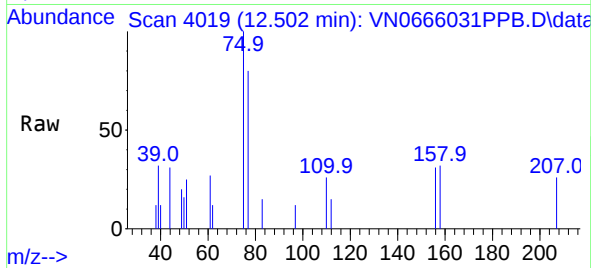




#76
1,2,3-Trichloropropane
Concen: 1.24 ug/l
RT: 12.502 min Scan# 4019
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

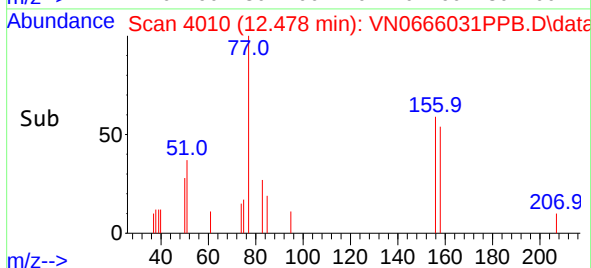
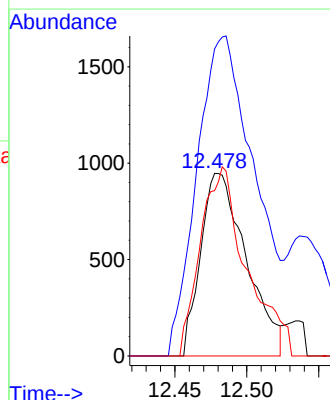
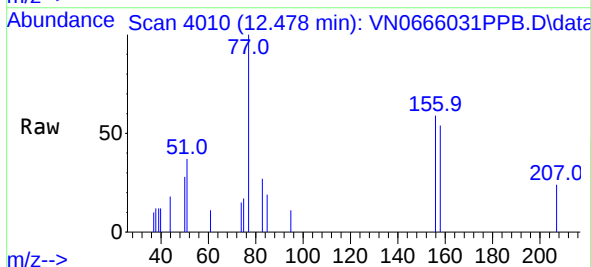
Instrument :
MSVOA_N
ClientSampled :

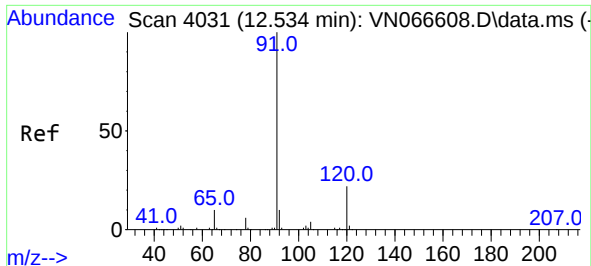
Tgt Ion: 75 Resp: 3459
Ion Ratio Lower Upper
75 100
77 133.2 0.0 0.0#



#77
Bromobenzene
Concen: 0.92 ug/l
RT: 12.478 min Scan# 4010
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 156 Resp: 2090
Ion Ratio Lower Upper
156 100
77 220.5 96.3 288.8
158 104.5 49.0 147.0

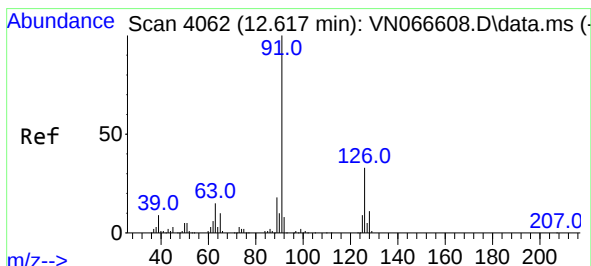
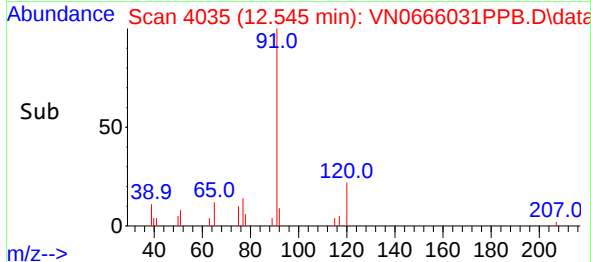
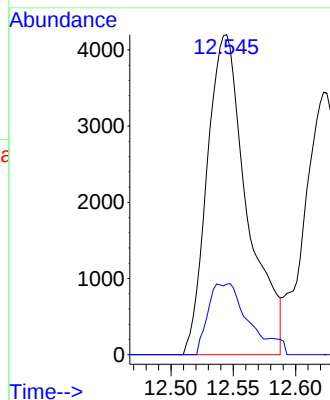
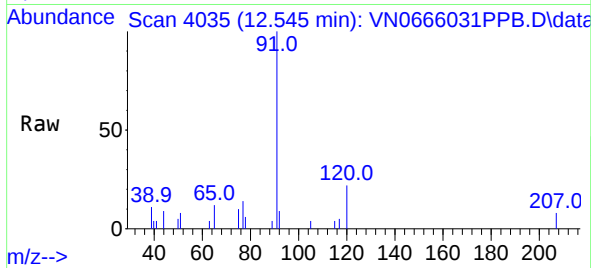




#78
n-propylbenzene
Concen: 0.91 ug/l
RT: 12.545 min Scan# 4035
Delta R.T. 0.011 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

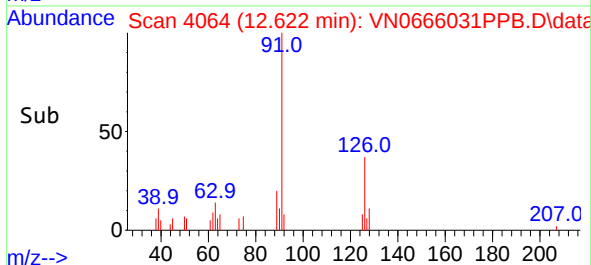
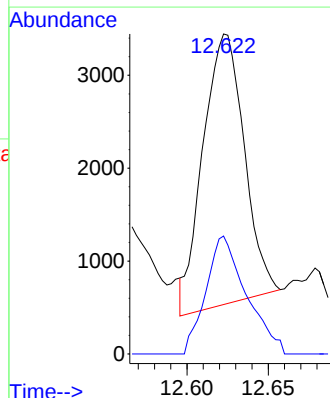
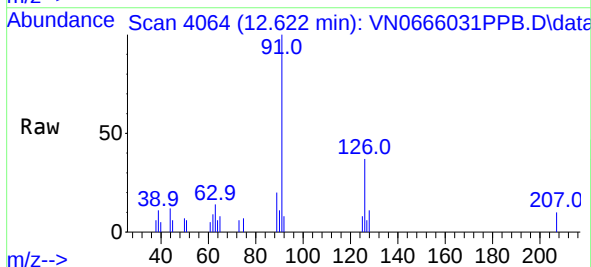
Instrument :
MSVOA_N
ClientSampled :

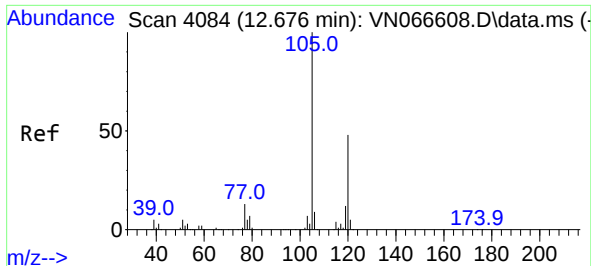
Tgt Ion: 91 Resp: 9375
Ion Ratio Lower Upper
91 100
120 9.1 11.8 35.3#



#79
2-Chlorotoluene
Concen: 0.82 ug/l
RT: 12.622 min Scan# 4064
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 91 Resp: 5161
Ion Ratio Lower Upper
91 100
126 42.5 17.4 52.3

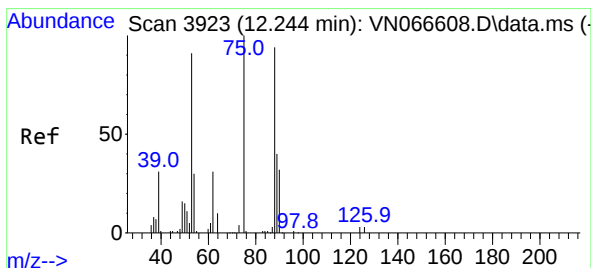
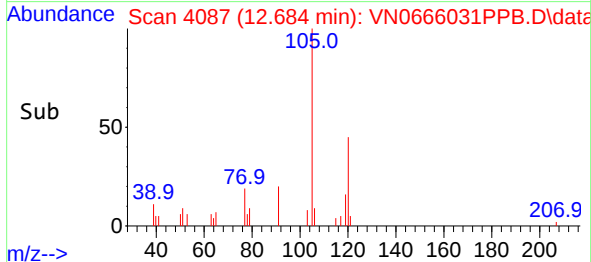
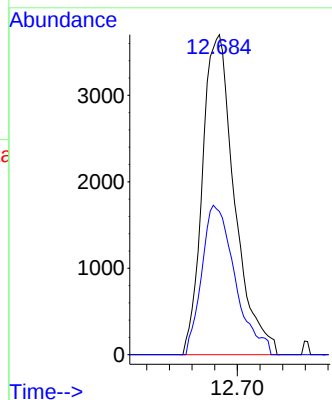
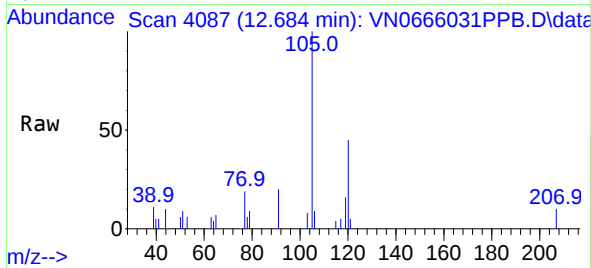




#80
1,3,5-Trimethylbenzene
Concen: 0.95 ug/l
RT: 12.684 min Scan# 4087
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

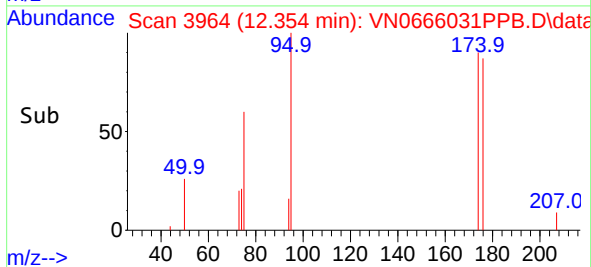
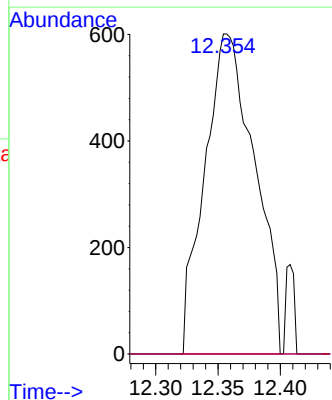
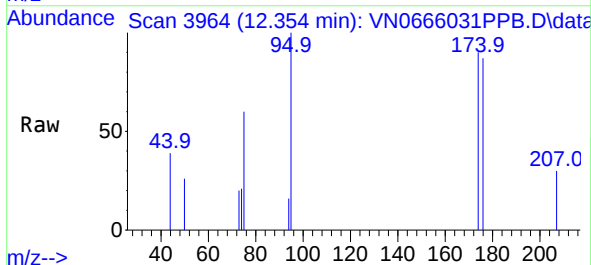
Instrument :
MSVOA_N
ClientSampled :

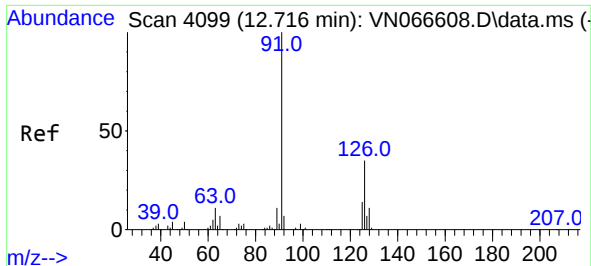
Tgt Ion:105 Resp: 7270
Ion Ratio Lower Upper
105 100
120 48.5 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 1.96 ug/l
RT: 12.354 min Scan# 3964
Delta R.T. 0.110 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 75 Resp: 1684
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.0 35.8 53.8#

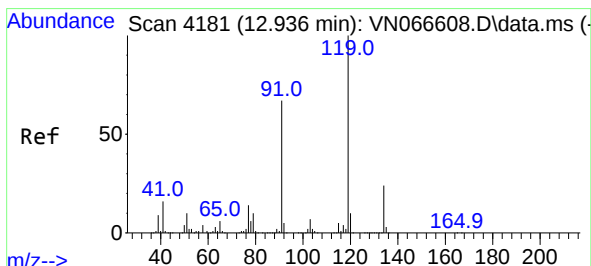
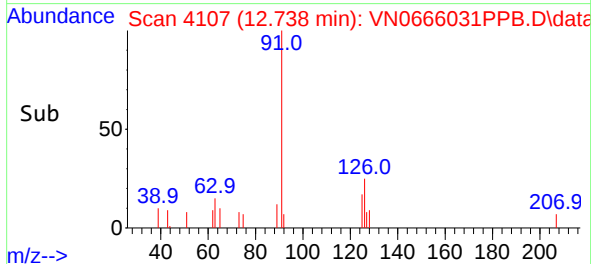
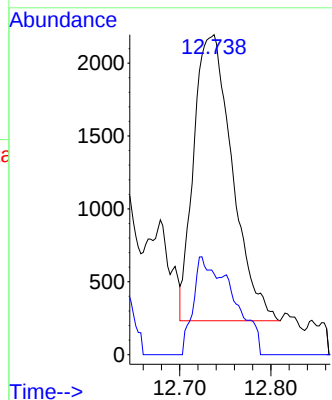
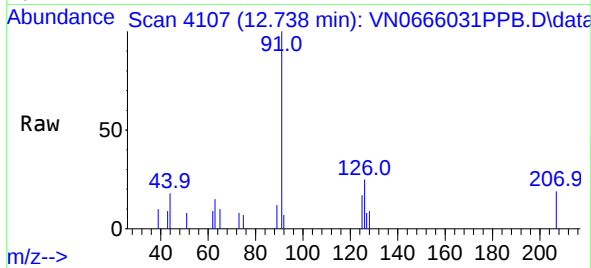




#82
4-Chlorotoluene
Concen: 0.91 ug/l
RT: 12.738 min Scan# 4107
Delta R.T. 0.021 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

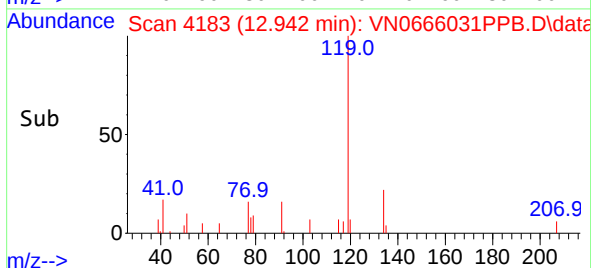
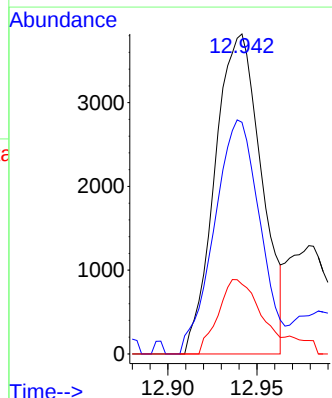
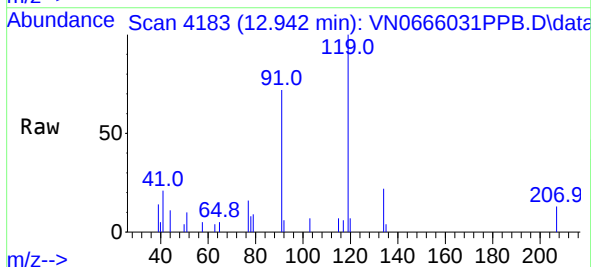
Instrument :
MSVOA_N
ClientSampled :

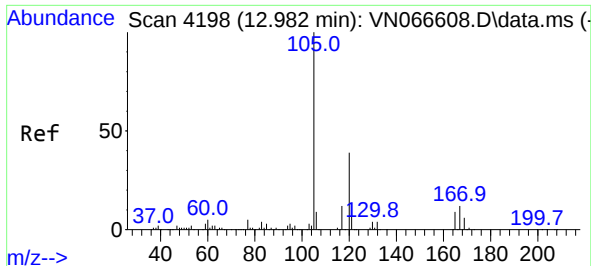
Tgt Ion: 91 Resp: 5740
Ion Ratio Lower Upper
91 100
126 19.9 17.2 51.6



#83
tert-Butylbenzene
Concen: 1.09 ug/l
RT: 12.942 min Scan# 4183
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion: 119 Resp: 6937
Ion Ratio Lower Upper
119 100
91 71.8 33.0 98.9
134 23.8 12.7 38.1

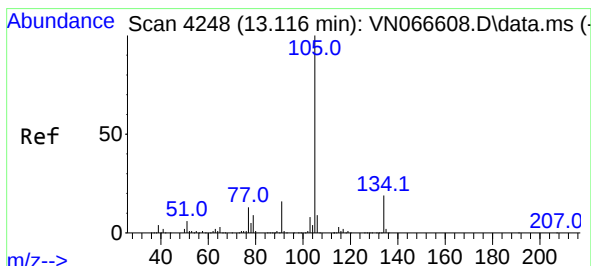
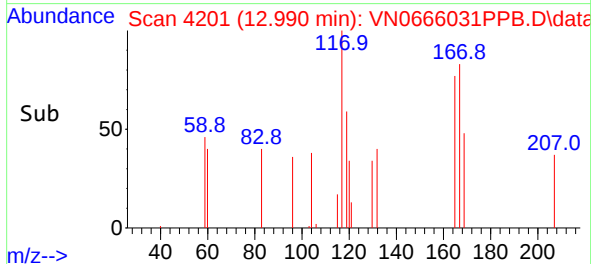
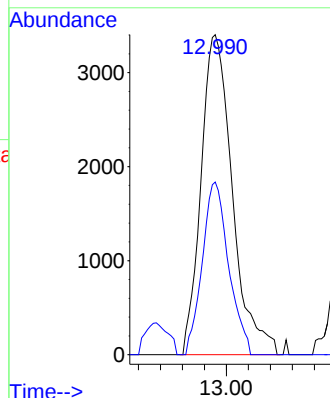
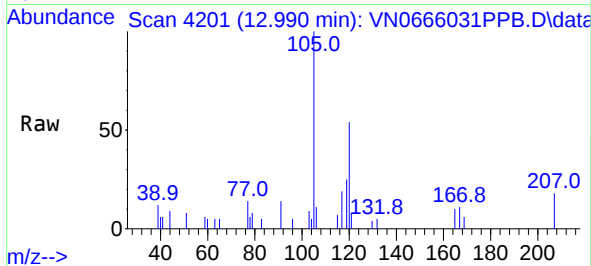




#84
1,2,4-Trimethylbenzene
Concen: 0.94 ug/l
RT: 12.990 min Scan# 4201
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

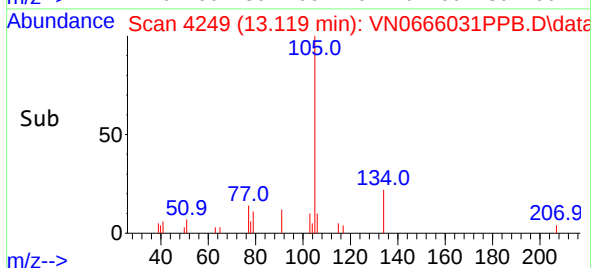
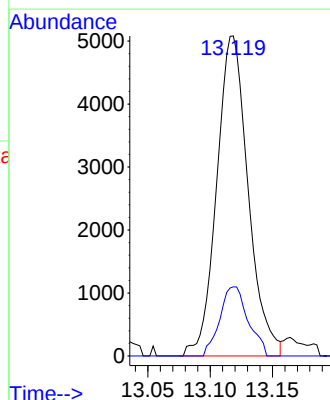
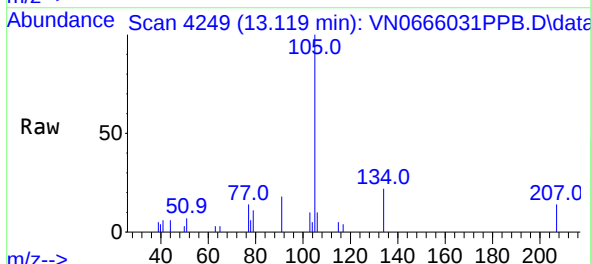
Instrument :
MSVOA_N
ClientSampled :

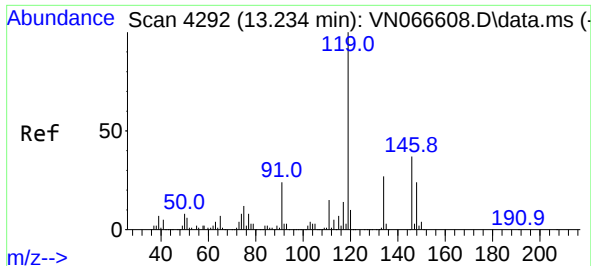
Tgt Ion:105 Resp: 6743
Ion Ratio Lower Upper
105 100
120 45.3 22.4 67.0



#85
sec-Butylbenzene
Concen: 1.04 ug/l
RT: 13.119 min Scan# 4249
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:105 Resp: 8930
Ion Ratio Lower Upper
105 100
134 19.5 10.0 30.0



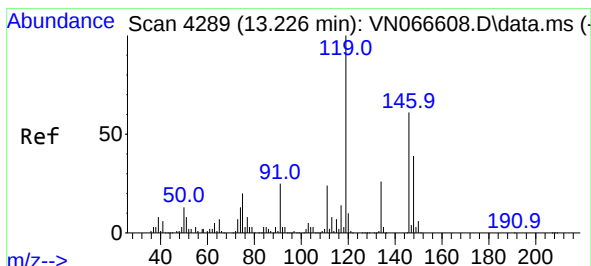
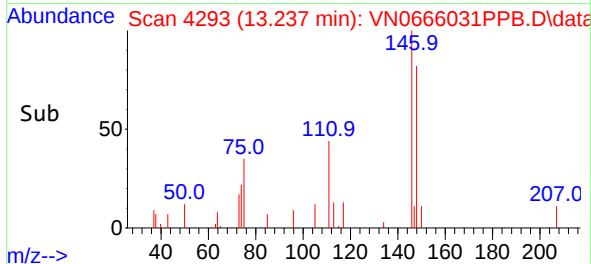
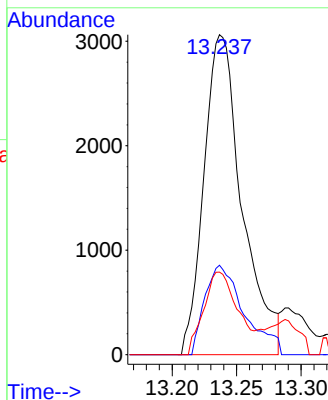
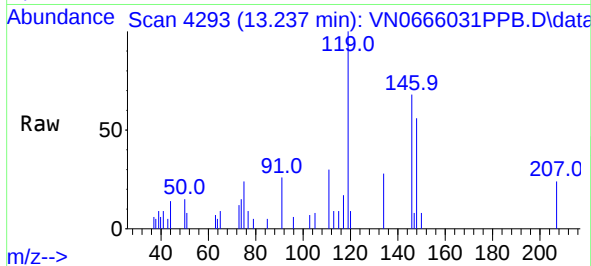


#86
p-Isopropyltoluene
Concen: 0.88 ug/l
RT: 13.237 min Scan# 4293
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:119 Resp: 6287

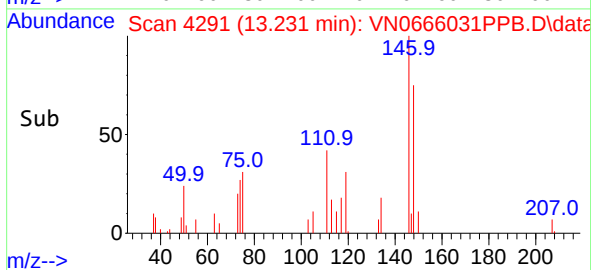
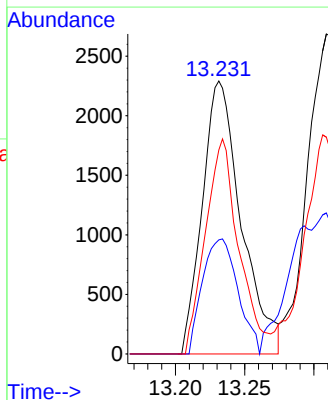
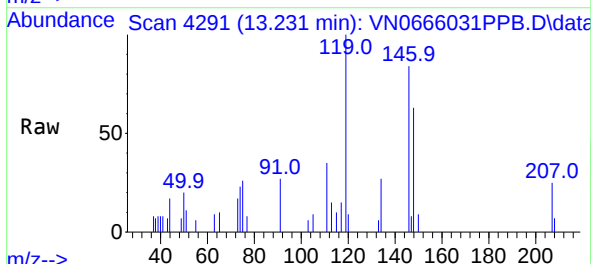
Ion	Ratio	Lower	Upper
119	100		
134	28.9	13.3	39.8
91	23.1	11.8	35.3

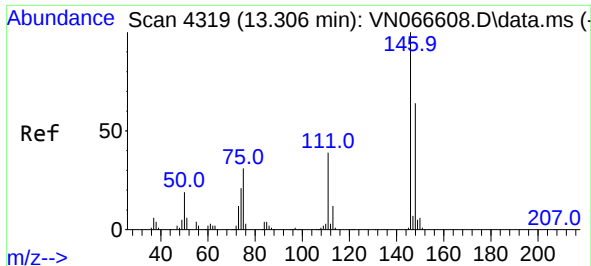


#87
1,3-Dichlorobenzene
Concen: 1.13 ug/l
RT: 13.231 min Scan# 4291
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:146 Resp: 4471

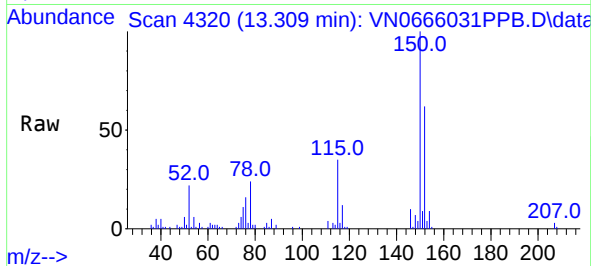
Ion	Ratio	Lower	Upper
146	100		
111	38.3	19.5	58.5
148	68.1	32.3	96.9



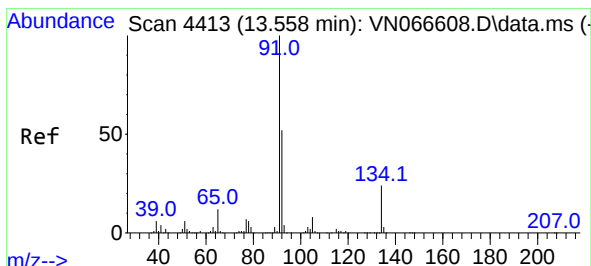
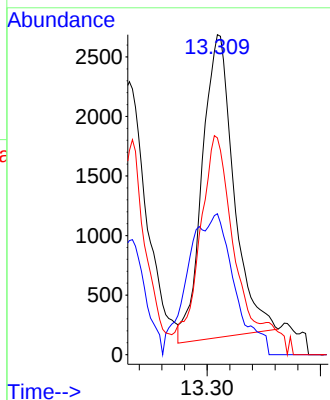
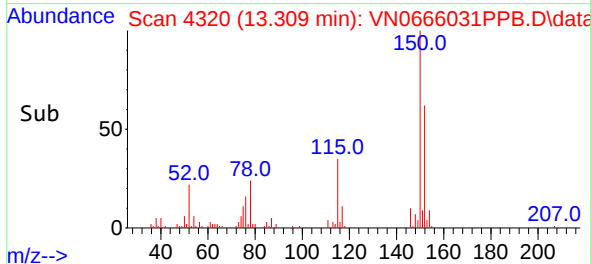


#88
1,4-Dichlorobenzene
Concen: 1.16 ug/l
RT: 13.309 min Scan# 4320
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

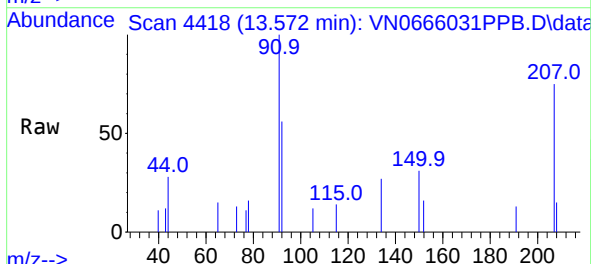
Instrument :
MSVOA_N
ClientSampled :



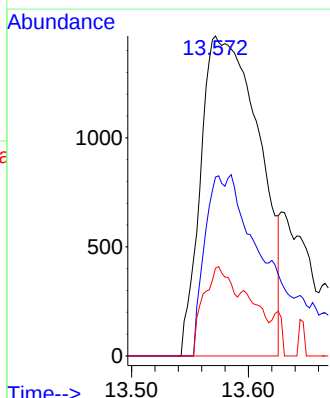
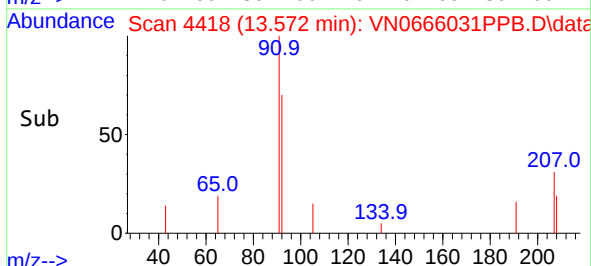
Tgt Ion:146 Resp: 4913
Ion Ratio Lower Upper
146 100
111 29.2 19.0 57.0
148 65.1 31.8 95.3

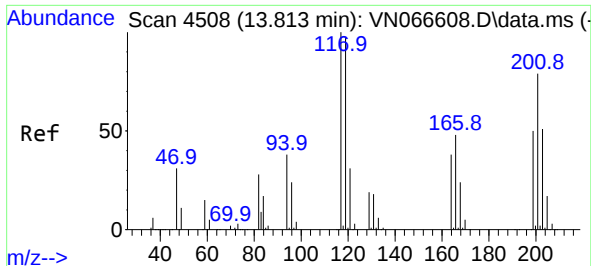


#89
n-Butylbenzene
Concen: 0.79 ug/l
RT: 13.572 min Scan# 4418
Delta R.T. 0.013 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion: 91 Resp: 5098
Ion Ratio Lower Upper
91 100
92 19.8 26.1 78.3#
134 14.0 13.0 38.9

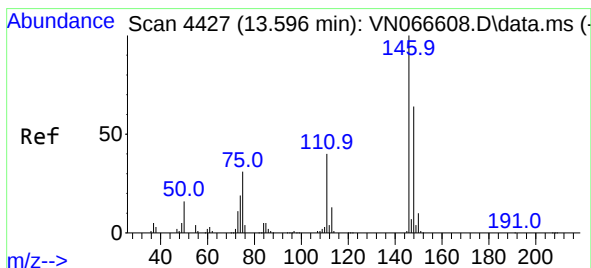
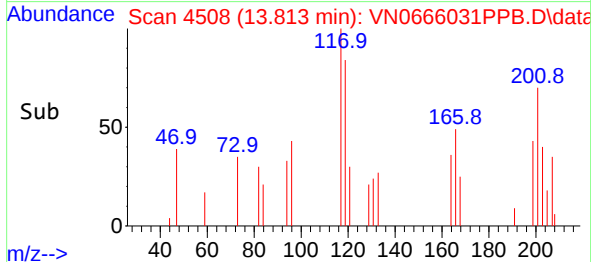
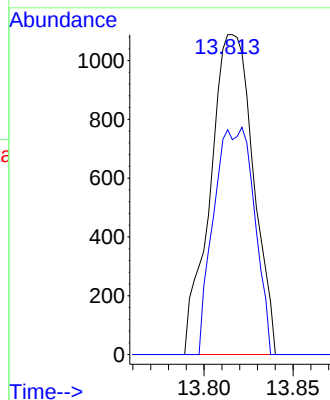
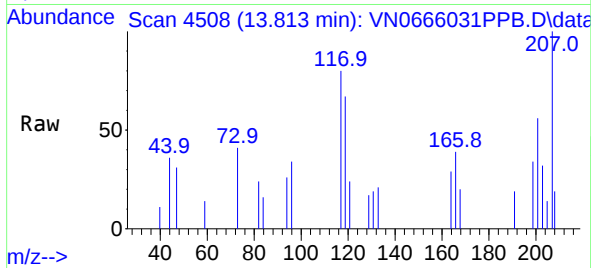




#90
Hexachloroethane
Concen: 1.16 ug/l
RT: 13.813 min Scan# 4508
Delta R.T. -0.000 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

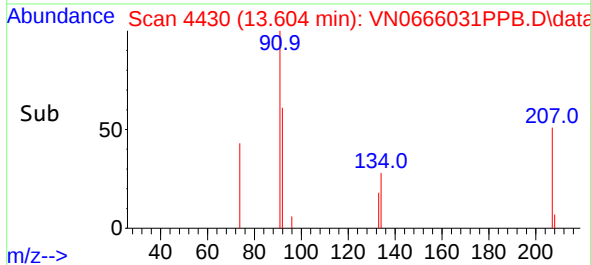
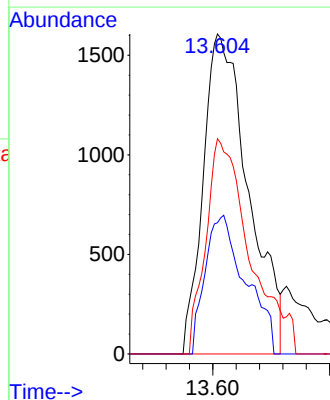
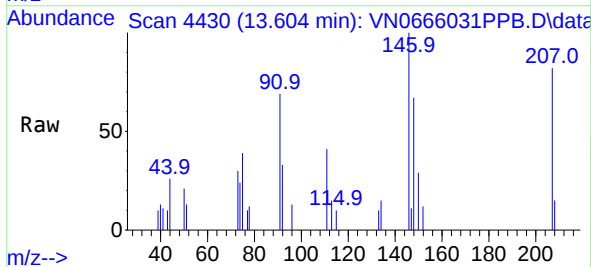
Instrument :
MSVOA_N
ClientSampleId :

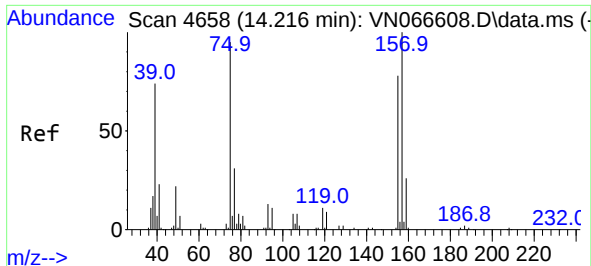
Tgt Ion:117 Resp: 1833
Ion Ratio Lower Upper
117 100
201 34.0 37.8 113.3#



#91
1,2-Dichlorobenzene
Concen: 1.11 ug/l
RT: 13.604 min Scan# 4430
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Tgt Ion:146 Resp: 4330
Ion Ratio Lower Upper
146 100
111 38.8 20.1 60.3
148 65.5 32.0 96.0

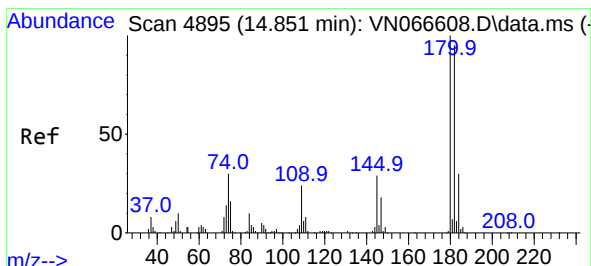
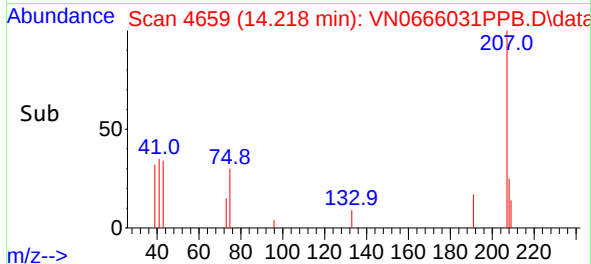
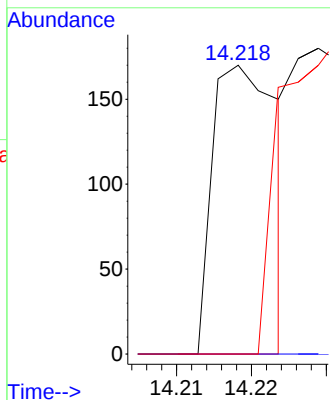
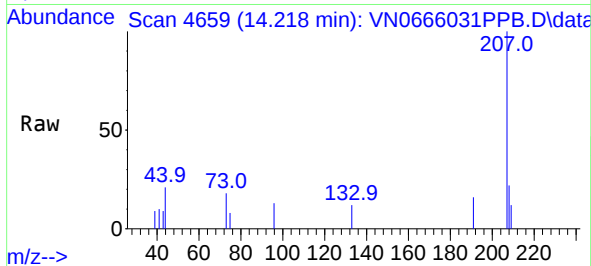




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.21 ug/l
RT: 14.218 min Scan# 4659
Delta R.T. 0.003 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

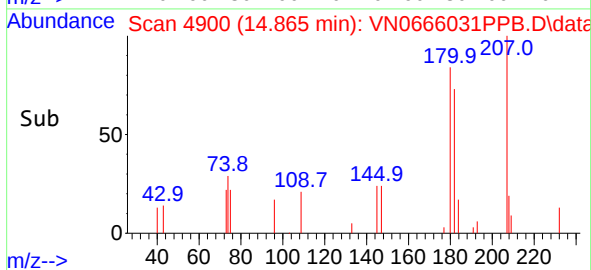
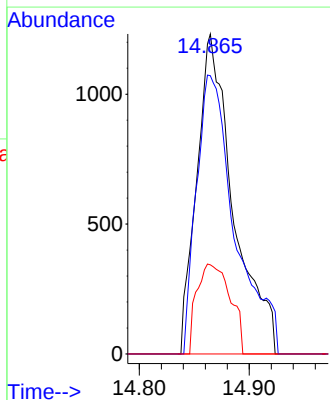
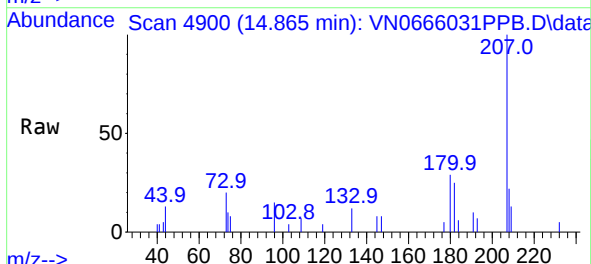
Instrument :
MSVOA_N
ClientSampled :

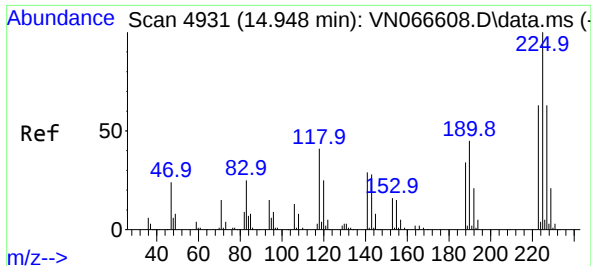
Tgt Ion: 75 Resp: 102
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 187.3 56.0 168.2#



#93
1,2,4-Trichlorobenzene
Concen: 1.31 ug/l
RT: 14.865 min Scan# 4900
Delta R.T. 0.013 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

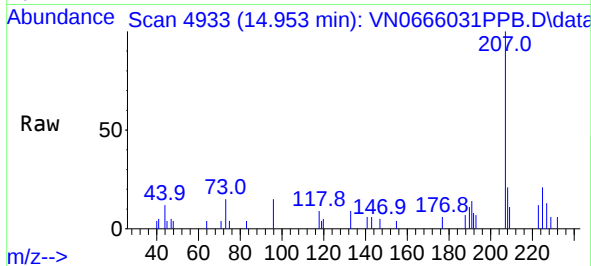
Tgt Ion:180 Resp: 2851
Ion Ratio Lower Upper
180 100
182 92.1 47.3 142.0
145 25.5 15.6 46.8



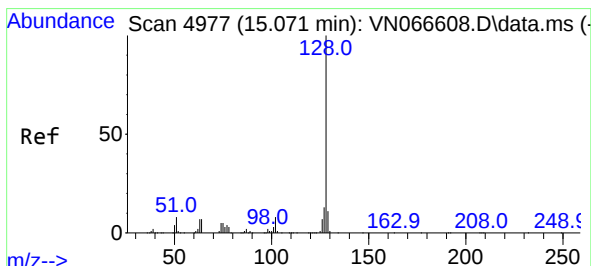
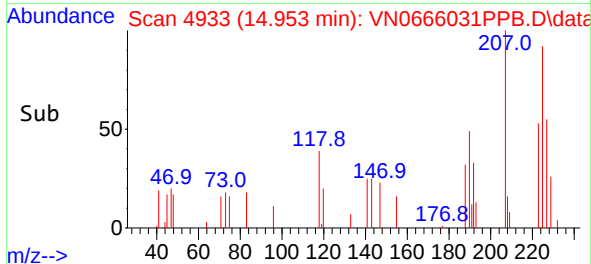
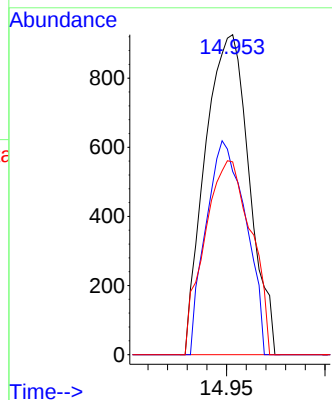


#94
Hexachlorobutadiene
Concen: 1.16 ug/l
RT: 14.953 min Scan# 4933
Delta R.T. 0.005 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

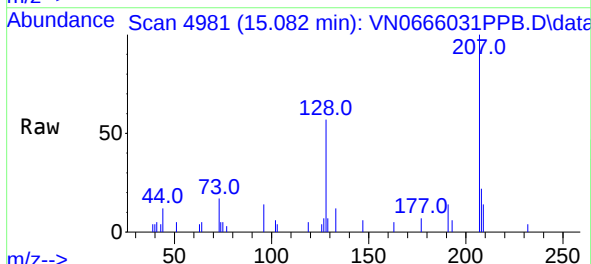
Instrument :
MSVOA_N
ClientSampled :



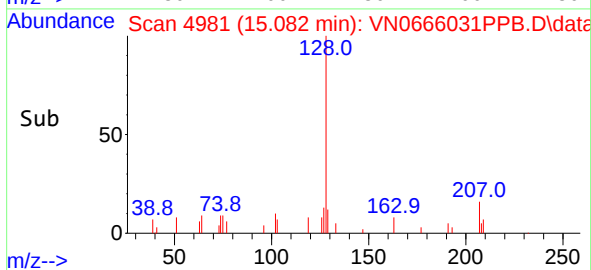
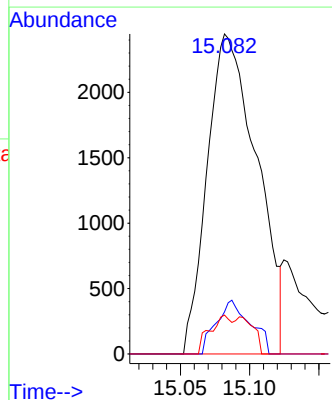
Tgt Ion:225 Resp: 1442
Ion Ratio Lower Upper
225 100
223 60.3 31.9 95.9
227 63.9 31.6 95.0

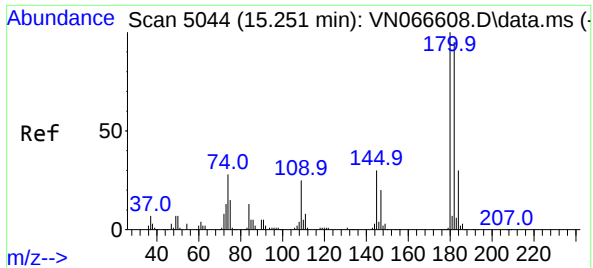


#95
Naphthalene
Concen: 1.17 ug/l
RT: 15.082 min Scan# 4981
Delta R.T. 0.011 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31



Tgt Ion:128 Resp: 6093
Ion Ratio Lower Upper
128 100
127 11.6 10.2 15.2
129 5.3 8.6 13.0#





#96
1,2,3-Trichlorobenzene
Concen: 1.37 ug/l
RT: 15.259 min Scan# 5047
Delta R.T. 0.008 min
Lab File: VN0666031PPB.D
Acq: 15 Apr 2021 9:31

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:180 Resp: 2847
Ion Ratio Lower Upper
180 100
182 84.0 47.4 142.3
145 22.9 16.5 49.5

