

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032687.D
 Acq On : 09 Nov 2022 18:11
 Operator : JC/MD
 Sample : N5551-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-121

Quant Time: Nov 10 03:06:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	115085	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	189601	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172410	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96422	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79235	49.550	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.100%
35) Dibromofluoromethane	5.385	113	62377	46.122	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.240%
50) Toluene-d8	8.647	98	234645	49.895	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.800%
62) 4-Bromofluorobenzene	11.079	95	103871	56.544	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.080%
Target Compounds						
					Qvalue	
3) Chloromethane	1.264	50	4428	3.945	ug/l #	68
6) Chloroethane	1.740	64	354	0.427	ug/l	94
11) Tert butyl alcohol	2.965	59	2145	9.216	ug/l #	72
13) Acrolein	2.215	56	29237	125.832	ug/l #	1
14) Allyl chloride	2.782	41	97416	52.949	ug/l #	20
15) Acrylonitrile	3.105	53	7459	11.809	ug/l #	40
16) Acetone	2.386	43	23015	39.600	ug/l	98
18) Methyl Acetate	2.709	43	8482	4.488	ug/l #	51
19) Methyl tert-butyl Ether	3.117	73	12204	3.009	ug/l #	1
20) Methylene Chloride	2.721	84	5011	3.760	ug/l #	16
22) Diisopropyl ether	3.764	45	985	0.248	ug/l #	73
23) Vinyl Acetate	3.733	43	5287	1.644	ug/l #	72
24) 1,1-Dichloroethane	3.593	63	603	0.263	ug/l #	82
25) 2-Butanone	4.568	43	13340	14.815	ug/l	98
30) Chloroform	5.178	83	7810	3.109	ug/l #	18
31) Cyclohexane	5.471	56	85177	43.932	ug/l	95
36) 1,1-Dichloropropene	5.550	75	9437	5.011	ug/l #	50
37) Ethyl Acetate	4.568	43	13340	6.805	ug/l #	67
38) Carbon Tetrachloride	5.550	117	12017	5.753	ug/l #	15
39) Methylcyclohexane	7.379	83	43259	19.414	ug/l	94
40) Benzene	6.038	78	704603	132.207	ug/l	100
41) Methacrylonitrile	4.891	41	784	0.785	ug/l #	41
42) 1,2-Dichloroethane	6.044	62	9127	4.189	ug/l #	77
43) Isopropyl Acetate	6.355	43	2813	0.935	ug/l #	61
47) Bromodichloromethane	7.769	83	556	0.280	ug/l #	72
48) Methyl methacrylate	7.659	41	5913	3.804	ug/l #	56
51) 4-Methyl-2-Pentanone	8.616	43	610	0.322	ug/l	96
52) Toluene	8.720	92	300363	86.382	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	3908	1.926	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	7189	4.909	ug/l #	19
56) Ethyl methacrylate	9.104	69	1878	0.891	ug/l #	32
58) 2-Chloroethyl Vinyl ether	8.202	63	226	0.223	ug/l #	46
59) 2-Hexanone	9.445	43	1401	0.996	ug/l	77
65) Chlorobenzene	10.275	112	1049	0.272	ug/l #	43
67) Ethyl Benzene	10.195	91	5421070	784.948	ug/l	94
68) m/p-Xylenes	10.305	106	2256895	841.572	ug/l	94

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

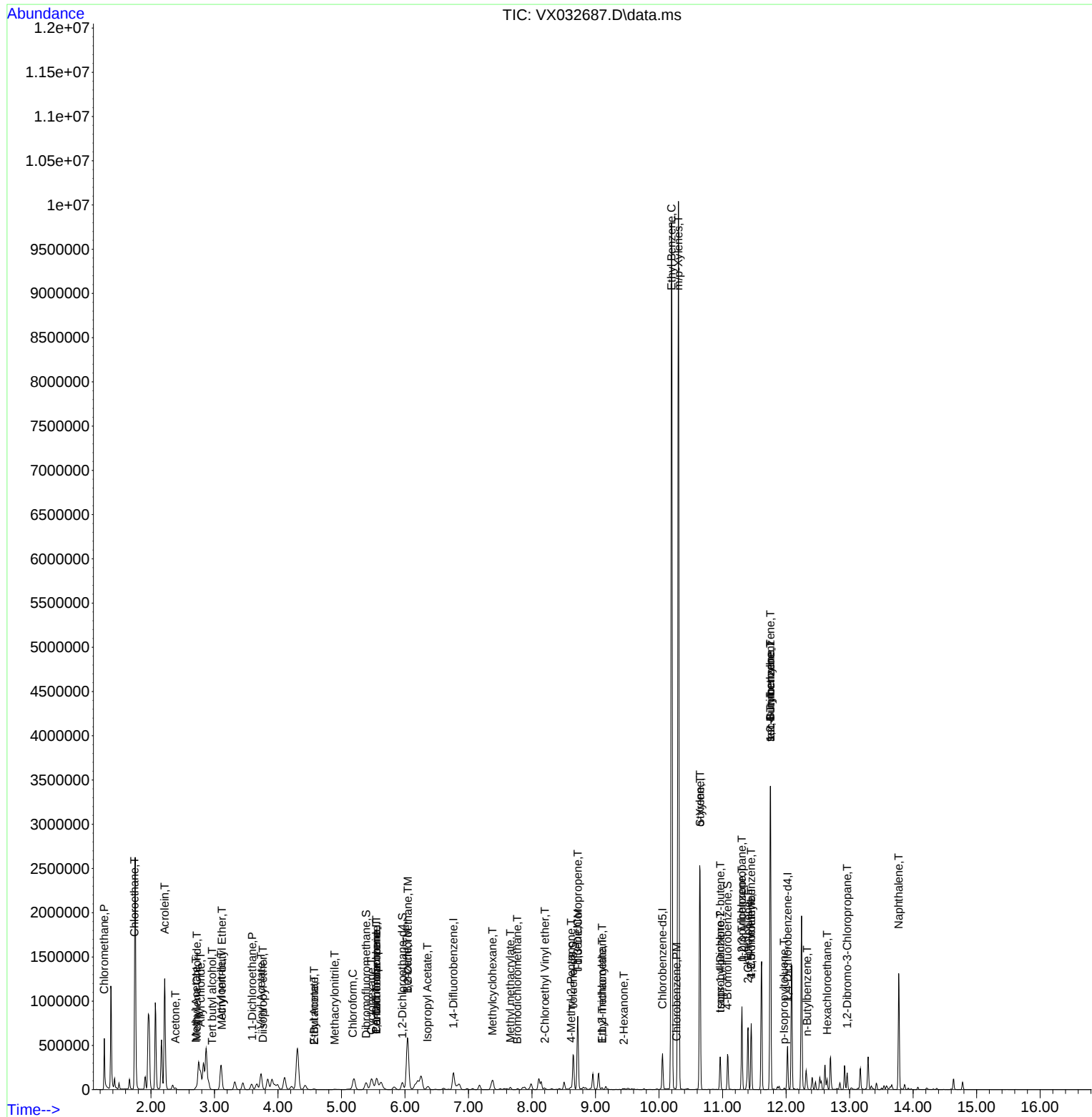
69) o-Xylene	10.646	106	546028	209.414	ug/l	100
70) Styrene	10.646	104	27105	6.255	ug/l #	1
73) Isopropylbenzene	10.963	105	185756	24.312	ug/l	100
76) 1,2,3-Trichloropropane	11.305	75	3595	1.676	ug/l #	1
78) n-propylbenzene	11.305	91	532749	60.519	ug/l	100
79) 2-Chlorotoluene	11.402	91	44970	8.530	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	317331	48.595	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.963	75	2321	3.443	ug/l #	68
82) 4-Chlorotoluene	11.451	91	35742	5.794	ug/l #	45
83) tert-Butylbenzene	11.756	119	187028	28.687	ug/l #	56
84) 1,2,4-Trimethylbenzene	11.756	105	1545555	237.964	ug/l	98
85) sec-Butylbenzene	11.756	105	1545555	197.018	ug/l #	57
86) p-Isopropyltoluene	11.969	119	6764	1.016	ug/l #	75
89) n-Butylbenzene	12.329	91	36000	6.217	ug/l #	38
90) Hexachloroethane	12.646	117	37388	34.387	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.963	75	678	1.261	ug/l #	1
95) Naphthalene	13.774	128	774373	102.300	ug/l	99

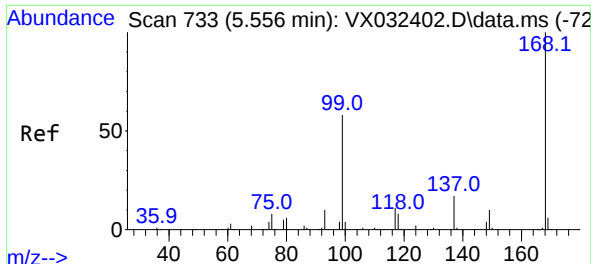
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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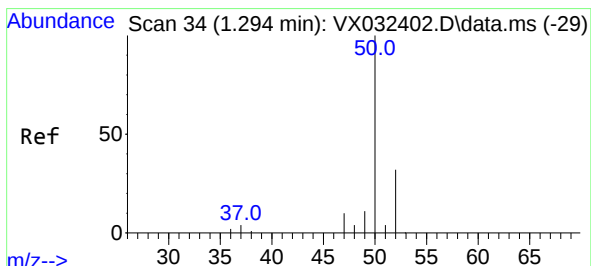
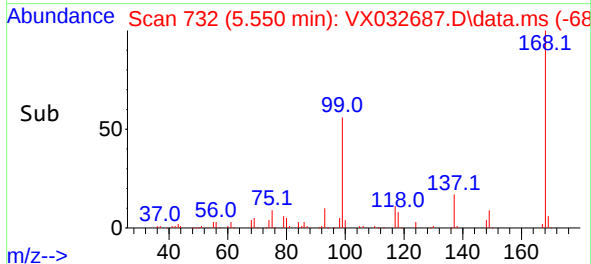
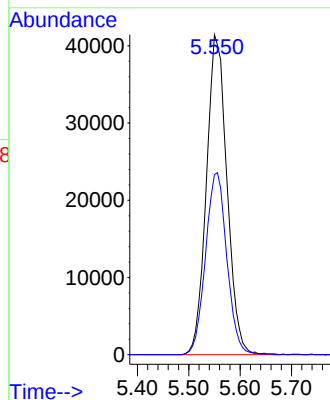
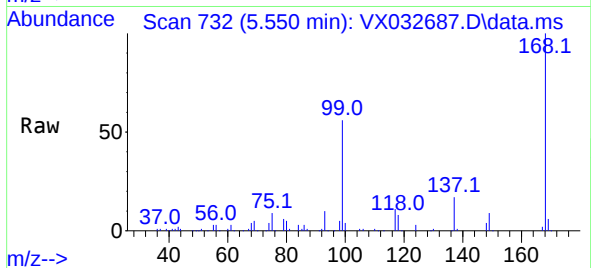




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

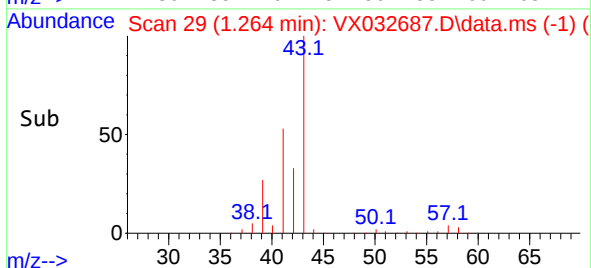
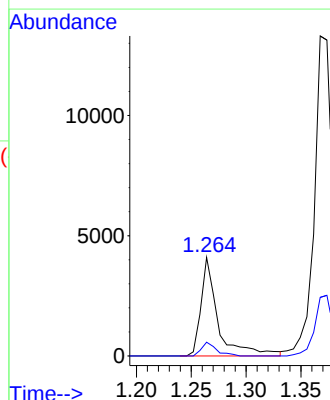
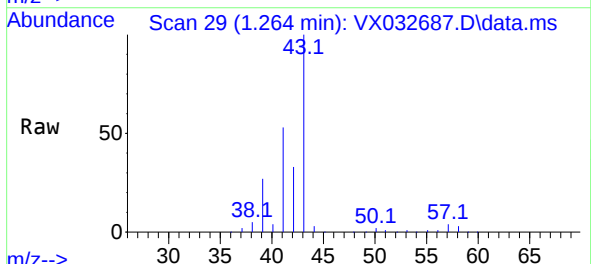
Instrument :
MSVOA_X
ClientSampleId :
MW-12I

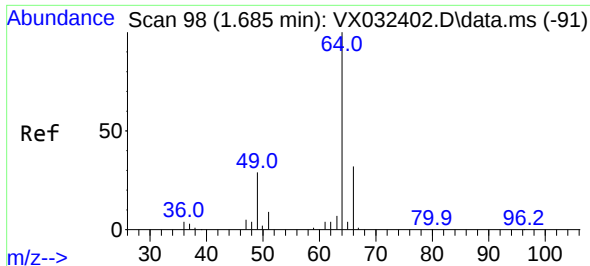
Tgt Ion:168 Resp: 115085
Ion Ratio Lower Upper
168 100
99 56.3 46.1 69.1



#3
Chloromethane
Concen: 3.945 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.030 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 50 Resp: 4428
Ion Ratio Lower Upper
50 100
52 13.9 25.4 38.2#

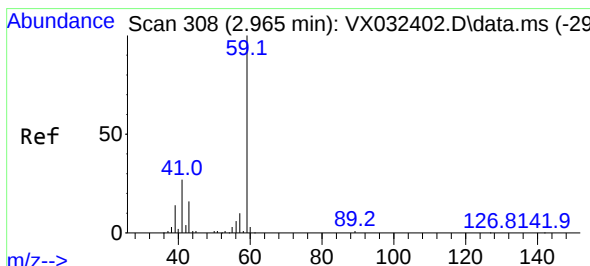
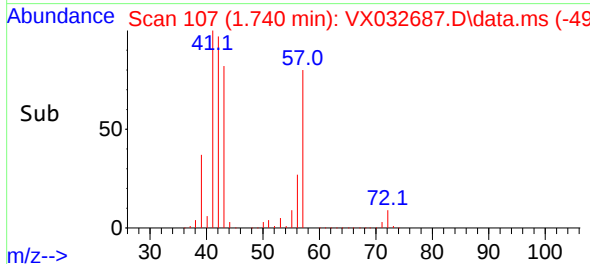
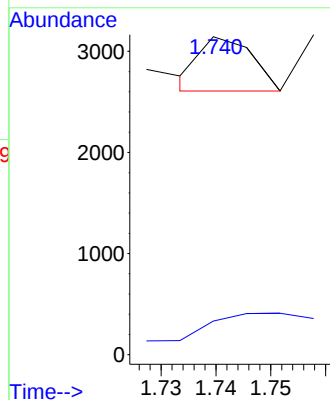
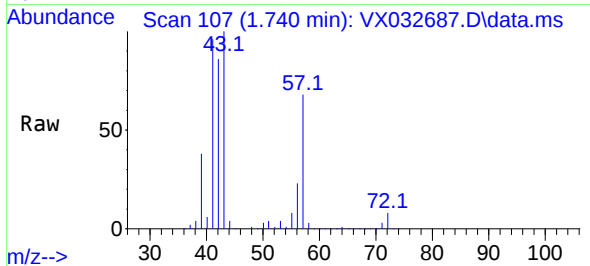




#6
Chloroethane
Concen: 0.427 ug/l
RT: 1.740 min Scan# 10
Delta R.T. 0.055 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

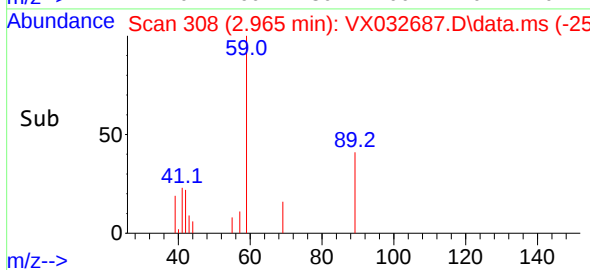
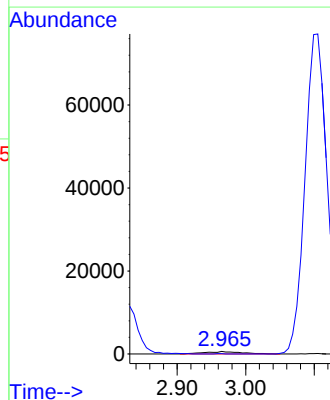
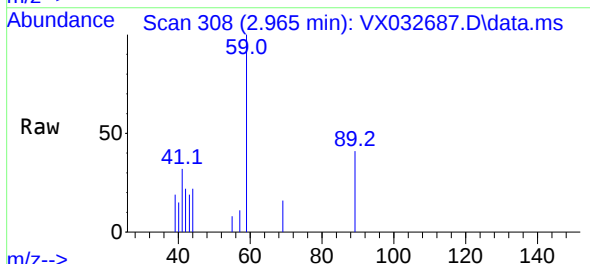
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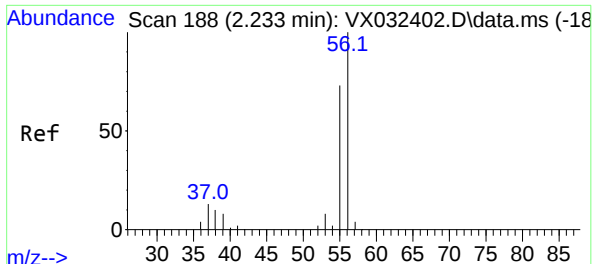
Tgt Ion: 64 Resp: 354
Ion Ratio Lower Upper
64 100
66 35.9 26.0 39.0



#11
Tert butyl alcohol
Concen: 9.216 ug/l
RT: 2.965 min Scan# 308
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 59 Resp: 2145
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

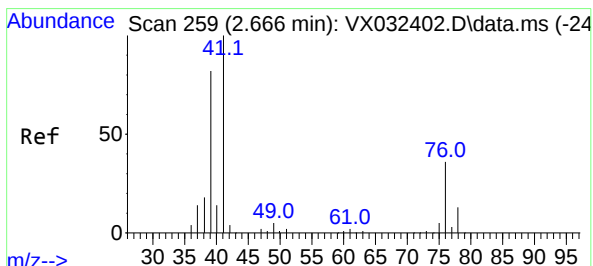
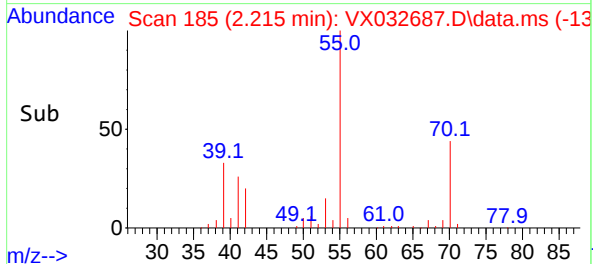
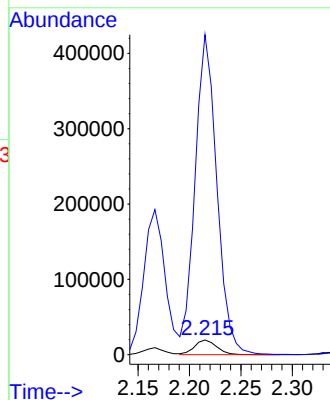
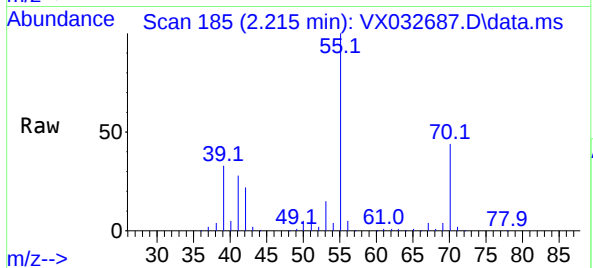




#13
Acrolein
Concen: 125.832 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

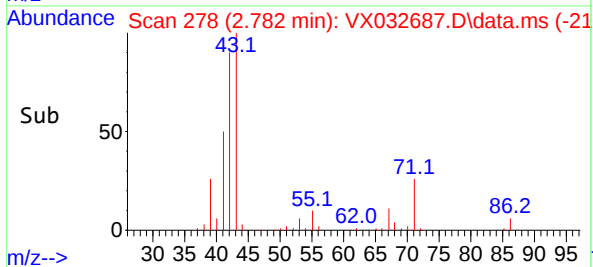
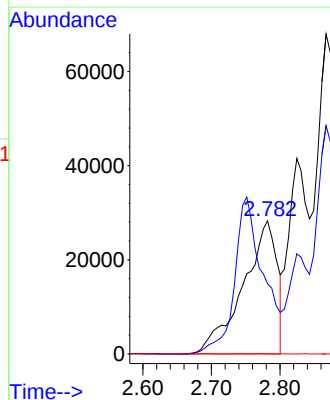
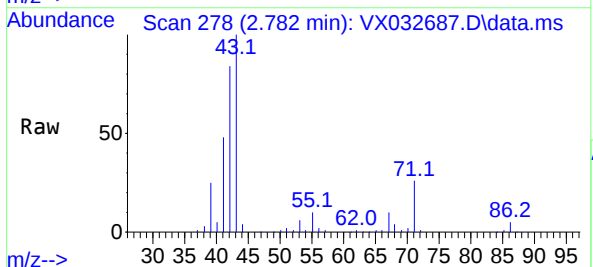
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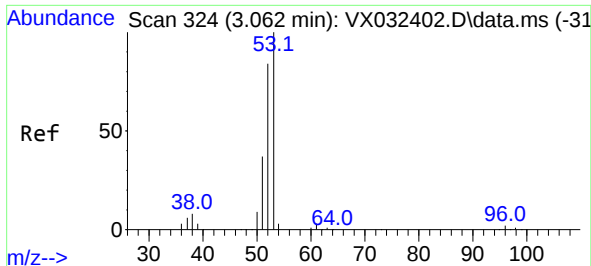
Tgt Ion: 56 Resp: 29237
Ion Ratio Lower Upper
56 100
55 2140.6 56.9 85.3#



#14
Allyl chloride
Concen: 52.949 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.116 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 41 Resp: 97416
Ion Ratio Lower Upper
41 100
39 0.0 61.4 92.2#
76 0.1 29.2 43.8#

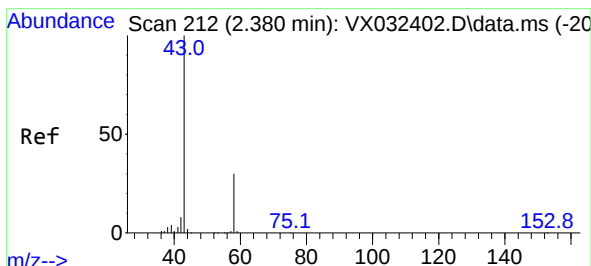
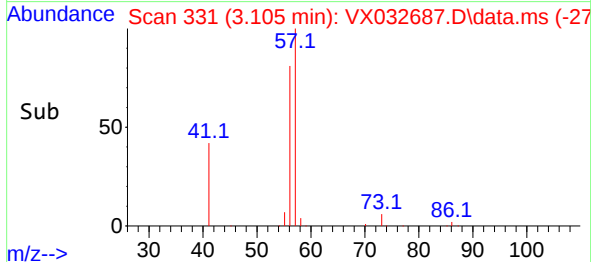
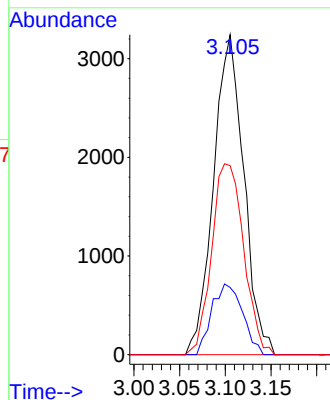
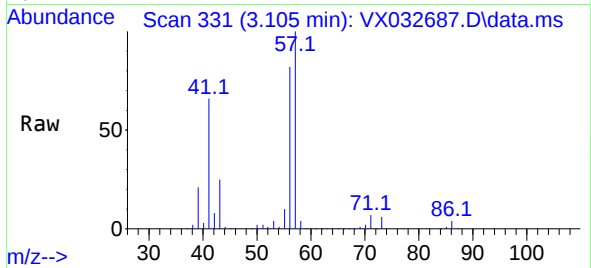




#15
Acrylonitrile
Concen: 11.809 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.043 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

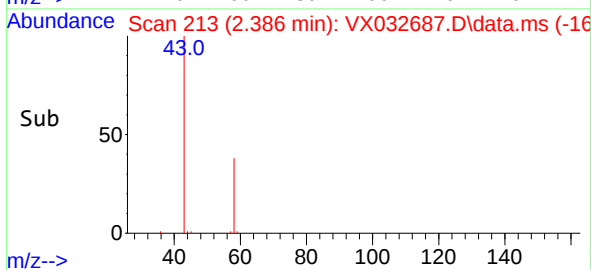
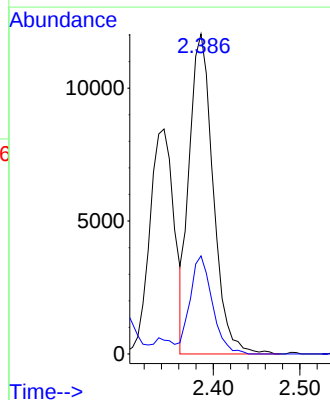
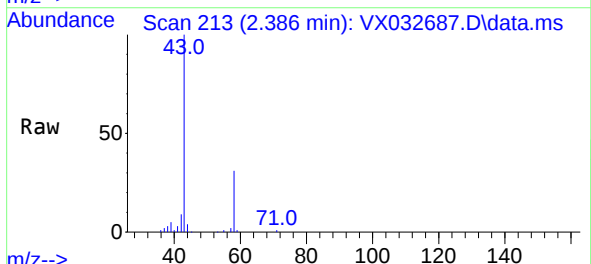
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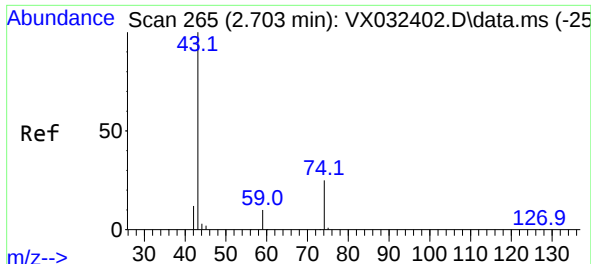
Tgt Ion: 53 Resp: 7459
Ion Ratio Lower Upper
53 100
52 22.4 67.4 101.0#
51 63.1 30.3 45.5#



#16
Acetone
Concen: 39.600 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 43 Resp: 23015
Ion Ratio Lower Upper
43 100
58 30.7 23.8 35.8

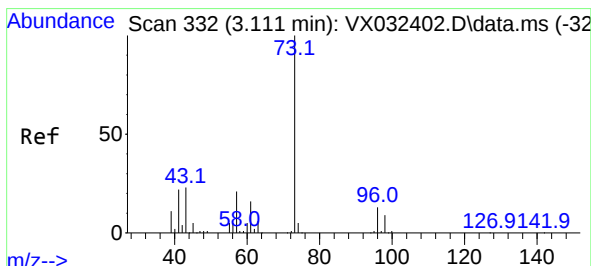
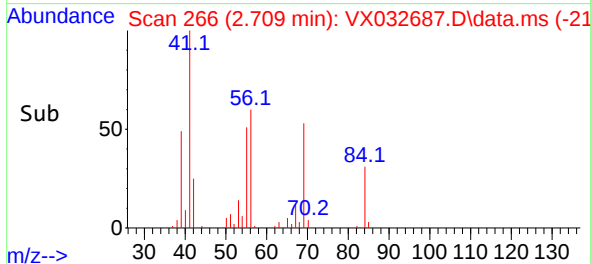
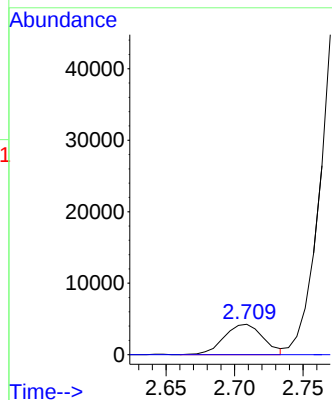
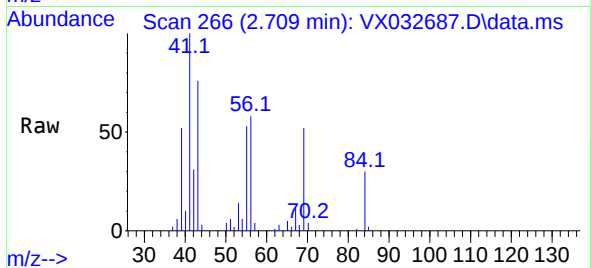




#18
Methyl Acetate
Concen: 4.488 ug/l
RT: 2.709 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

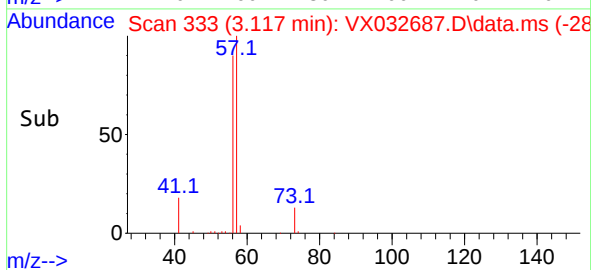
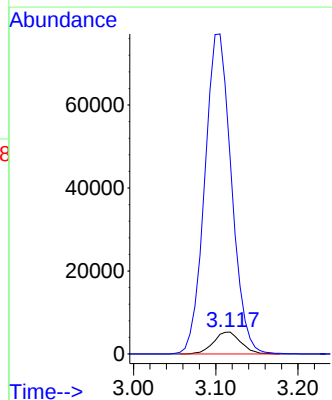
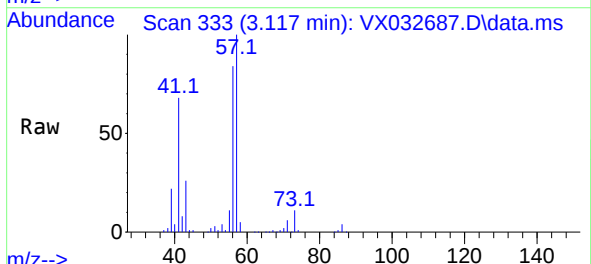
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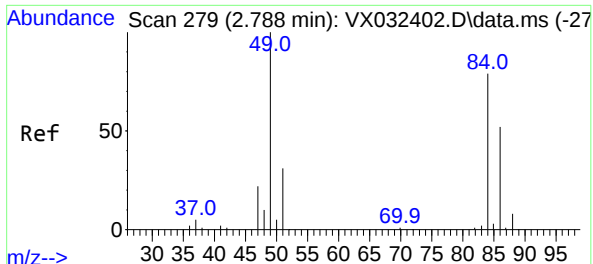
Tgt Ion: 43 Resp: 8482
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#



#19
Methyl tert-butyl Ether
Concen: 3.009 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 73 Resp: 12204
Ion Ratio Lower Upper
73 100
57 894.0 16.6 25.0#

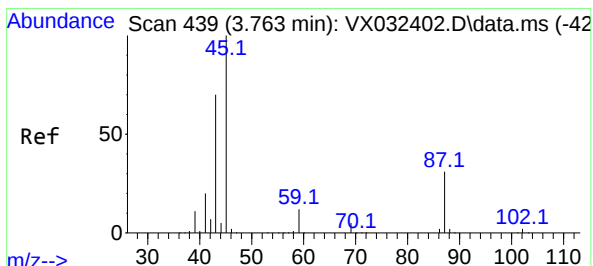
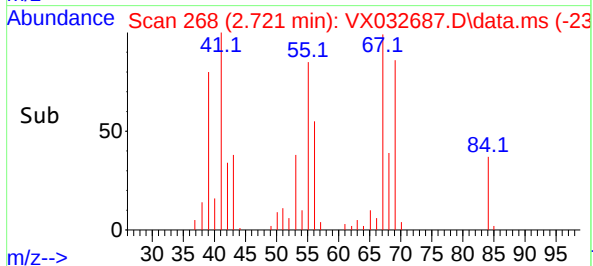
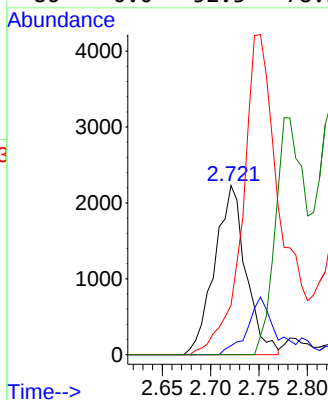
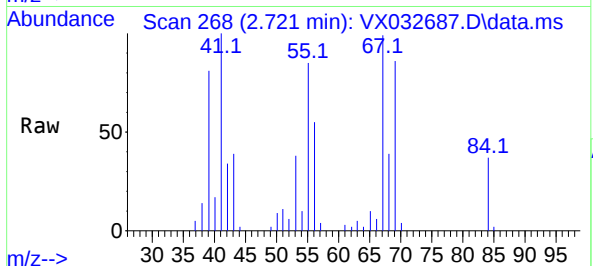




#20
Methylene Chloride
Concen: 3.760 ug/l
RT: 2.721 min Scan# 20
Delta R.T. -0.067 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

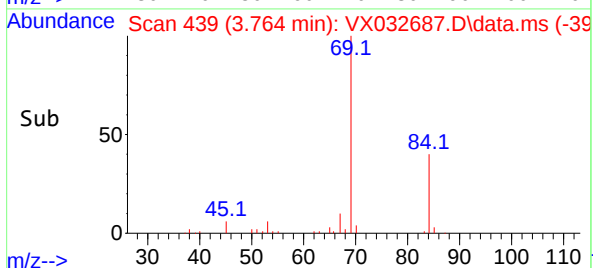
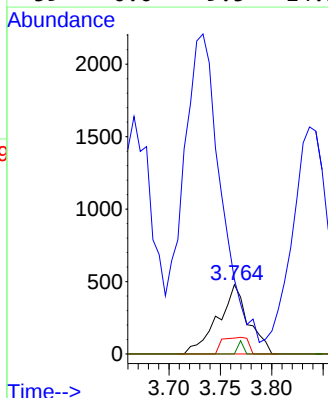
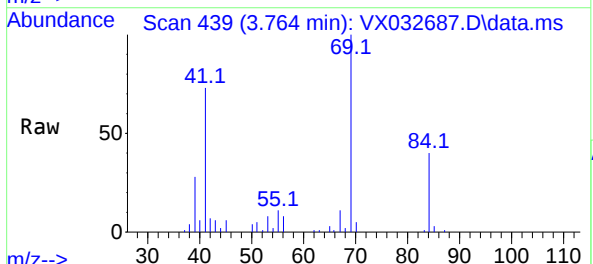
Instrument : MSVOA_X
ClientSampleId : MW-121

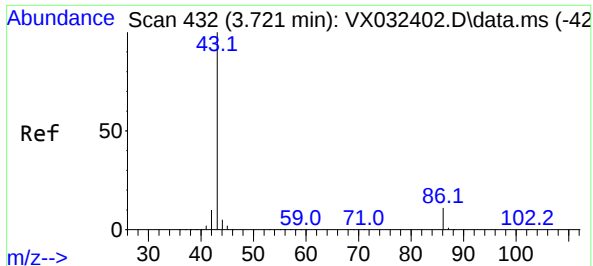
Tgt Ion: 84	Resp: 5011
Ion Ratio	Lower Upper
84 100	
49 5.2	101.0 151.6#
51 29.2	31.1 46.7#
86 0.0	52.3 78.5#



#22
Diisopropyl ether
Concen: 0.248 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt	Ion: 45	Resp:	985
Ion	Ratio	Lower	Upper
45	100		
43	44.1	56.4	84.6#
87	23.0	24.4	36.6#
59	0.0	9.5	14.3#

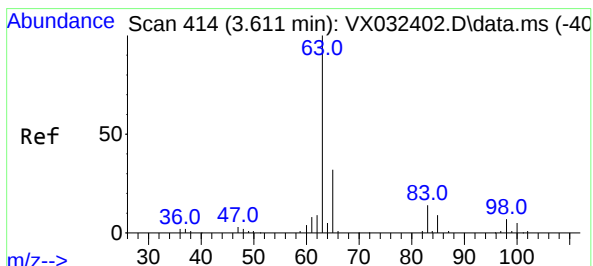
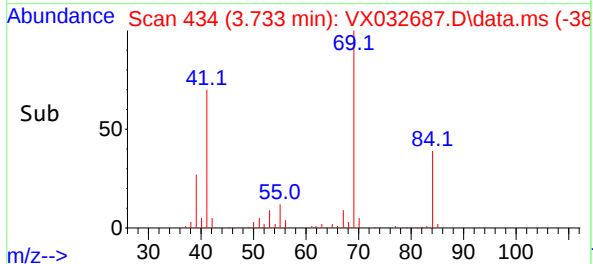
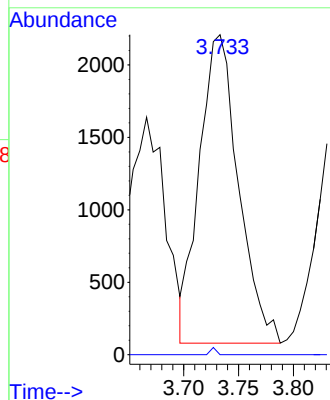
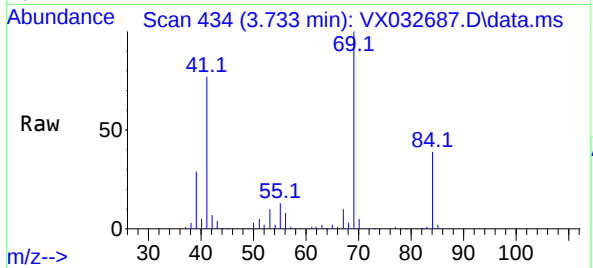




#23
 Vinyl Acetate
 Concen: 1.644 ug/l
 RT: 3.733 min Scan# 411
 Delta R.T. 0.012 min
 Lab File: VX032687.D
 Acq: 09 Nov 2022 18:11

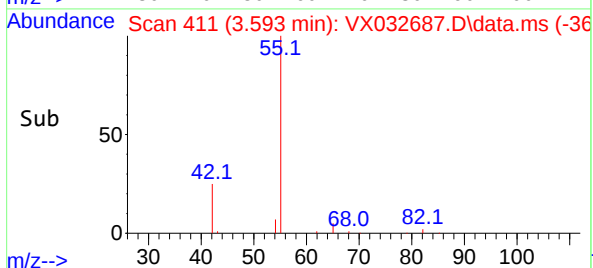
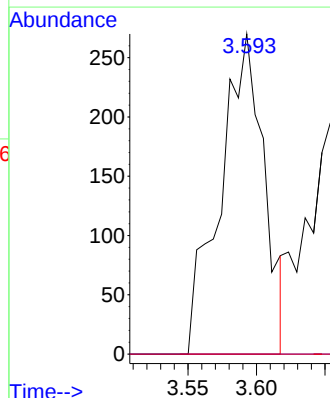
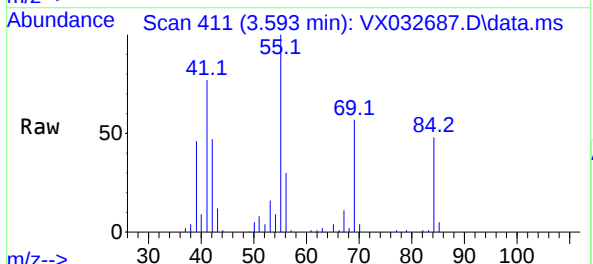
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-121

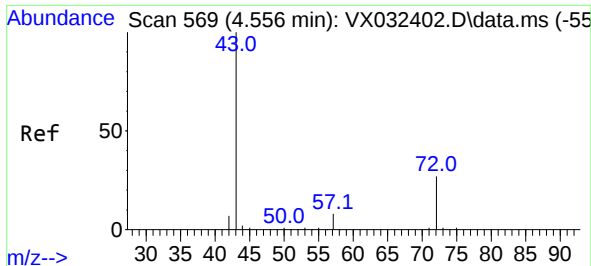
Tgt Ion: 43 Resp: 5287
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.6 12.8#



#24
 1,1-Dichloroethane
 Concen: 0.263 ug/l
 RT: 3.593 min Scan# 411
 Delta R.T. -0.018 min
 Lab File: VX032687.D
 Acq: 09 Nov 2022 18:11

Tgt Ion: 63 Resp: 603
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.5 10.4#
 100 0.0 2.3 6.8#

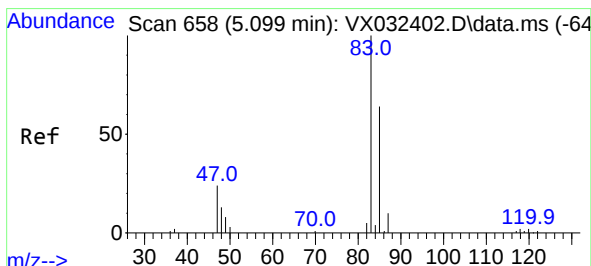
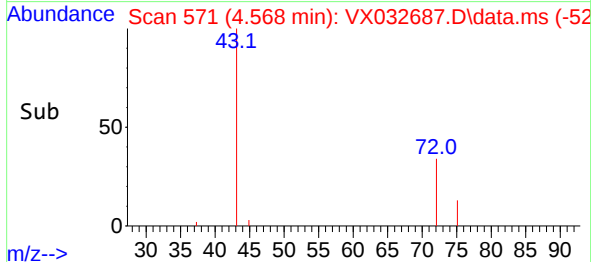
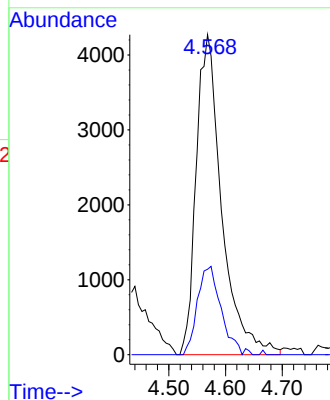
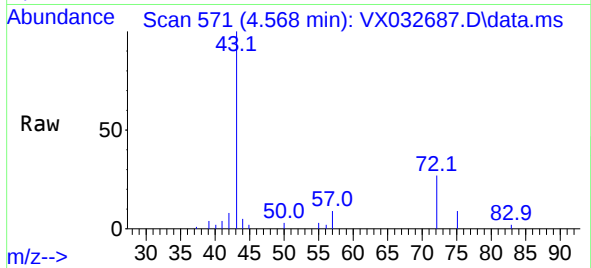




#25
2-Butanone
Concen: 14.815 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

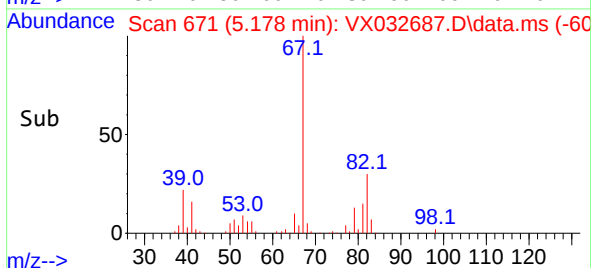
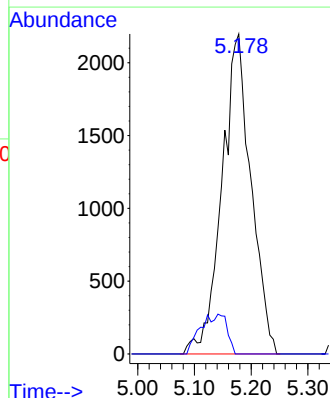
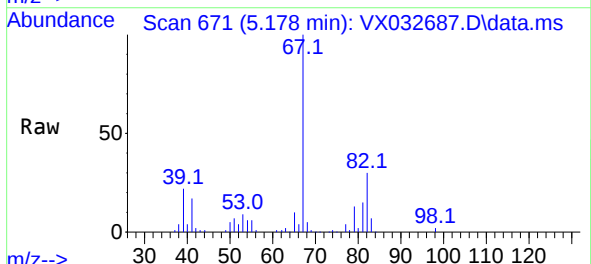
Instrument :
MSVOA_X
ClientSampleId :
MW-121

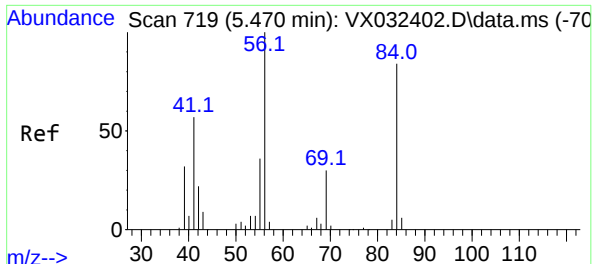
Tgt Ion: 43 Resp: 13340
Ion Ratio Lower Upper
43 100
72 26.7 22.2 33.2



#30
Chloroform
Concen: 3.109 ug/l
RT: 5.178 min Scan# 671
Delta R.T. 0.079 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 83 Resp: 7810
Ion Ratio Lower Upper
83 100
85 0.0 51.1 76.7#

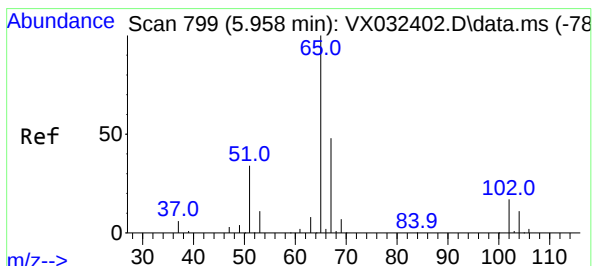
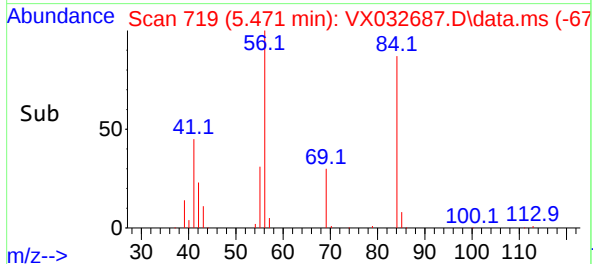
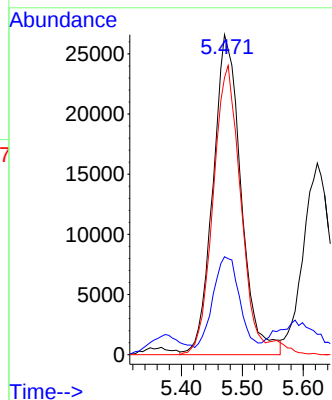
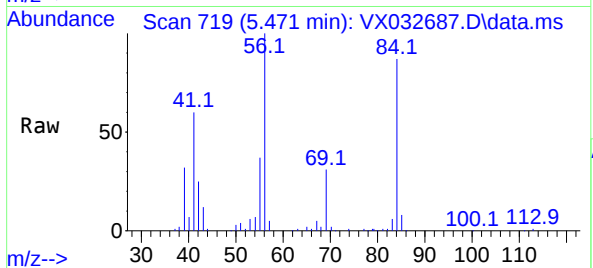




#31
Cyclohexane
Concen: 43.932 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

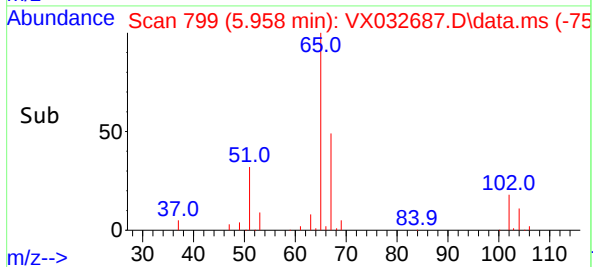
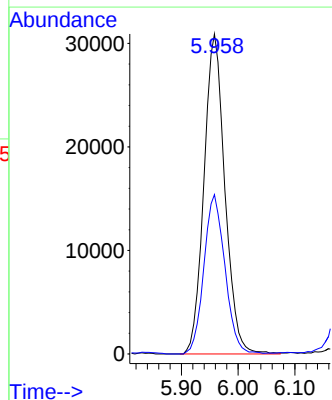
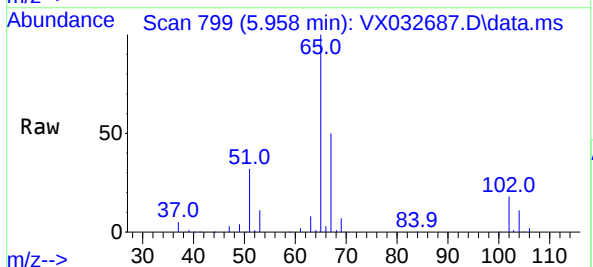
Instrument :
MSVOA_X
ClientSampleId :
MW-121

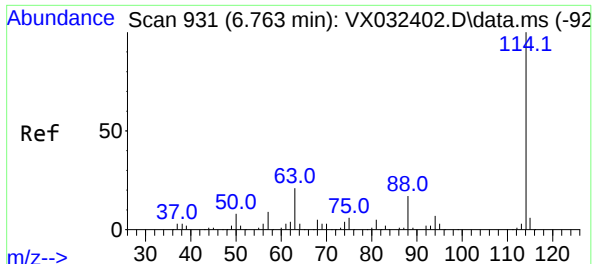
Tgt Ion: 56 Resp: 85177
Ion Ratio Lower Upper
56 100
69 27.1 24.1 36.1
84 87.3 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 49.550 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 65 Resp: 79235
Ion Ratio Lower Upper
65 100
67 50.1 0.0 101.8

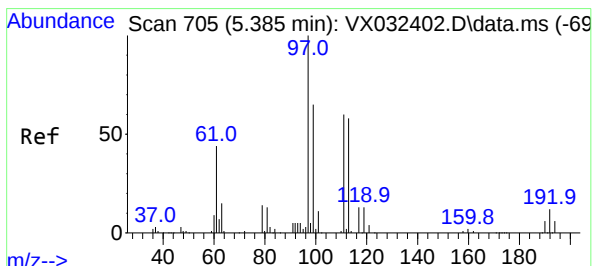
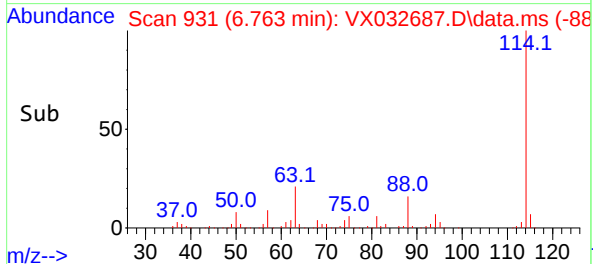
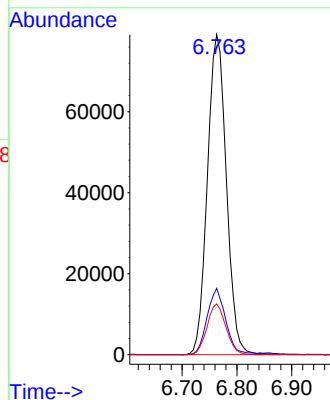
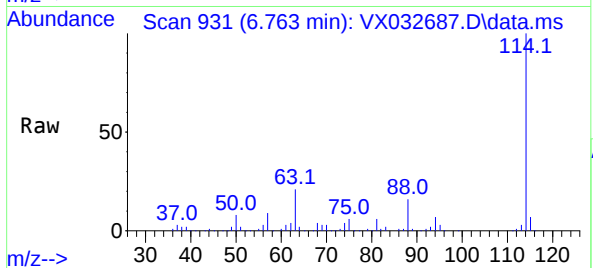




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

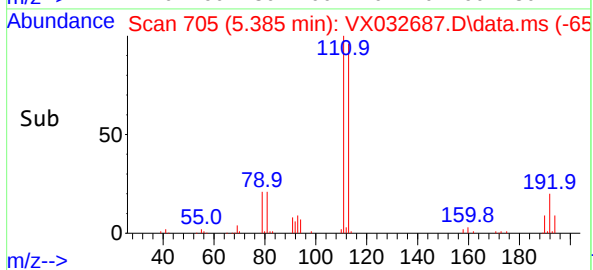
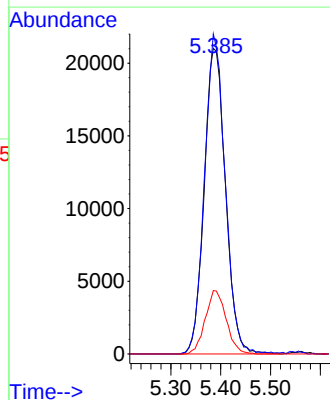
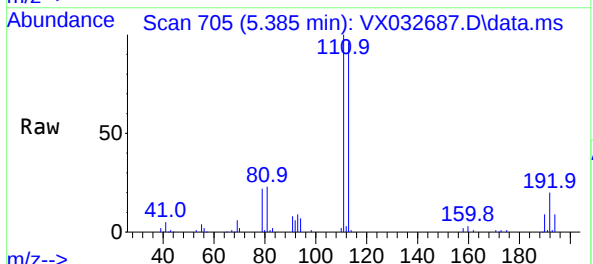
Instrument :
MSVOA_X
ClientSampleId :
MW-121

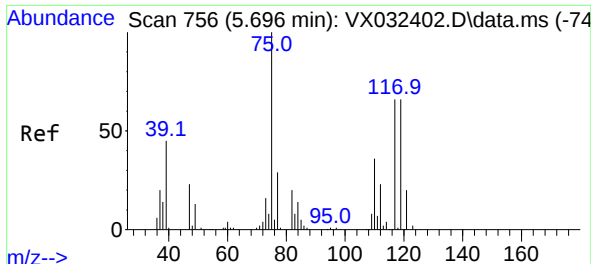
Tgt Ion:114 Resp: 189601
Ion Ratio Lower Upper
114 100
63 20.8 0.0 41.6
88 15.8 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.122 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion:113 Resp: 62377
Ion Ratio Lower Upper
113 100
111 101.5 82.4 123.6
192 20.4 15.4 23.2

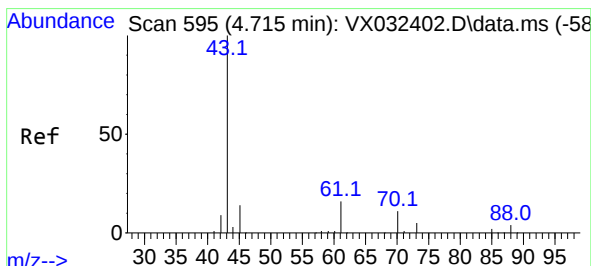
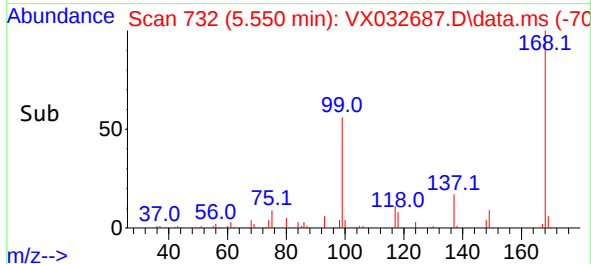
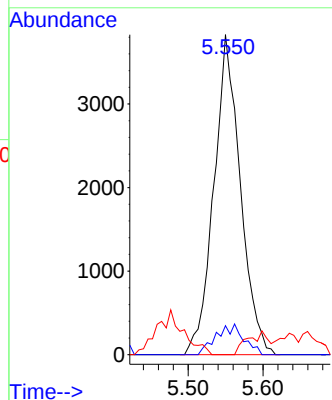
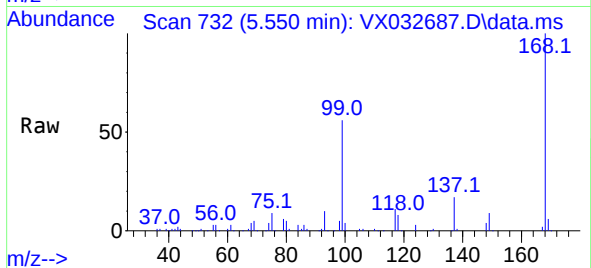




#36
1,1-Dichloropropene
Concen: 5.011 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

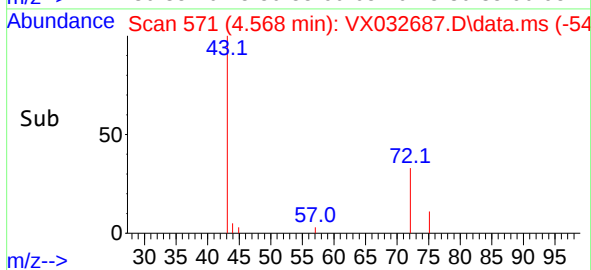
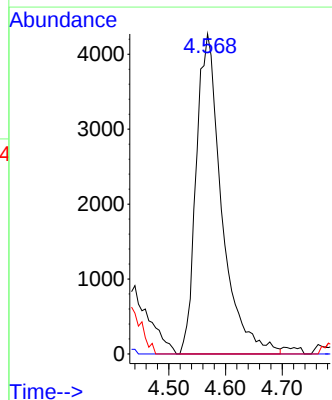
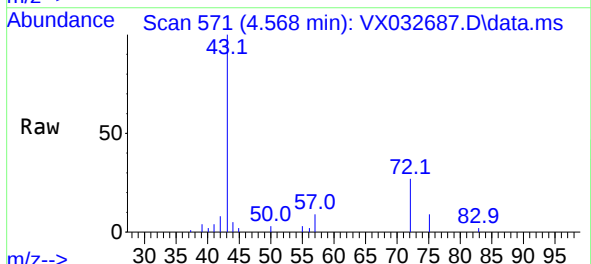
Instrument :
MSVOA_X
ClientSampleId :
MW-121

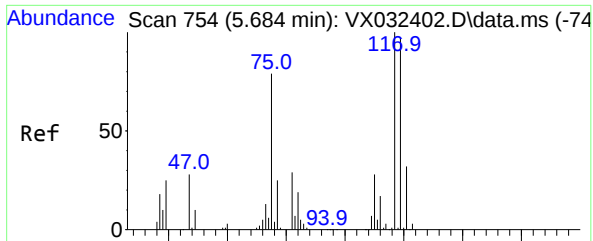
Tgt Ion: 75 Resp: 9437
Ion Ratio Lower Upper
75 100
110 9.9 18.4 55.2#
77 0.0 24.5 36.7#



#37
Ethyl Acetate
Concen: 6.805 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.146 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

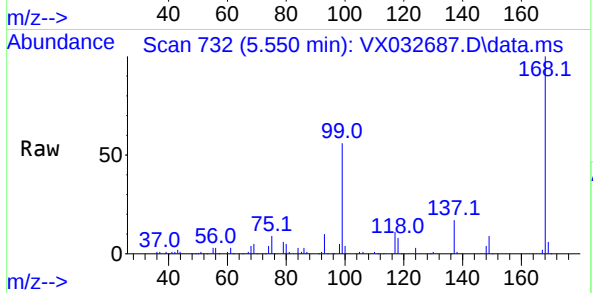
Tgt Ion: 43 Resp: 13340
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.0 9.1 13.7#



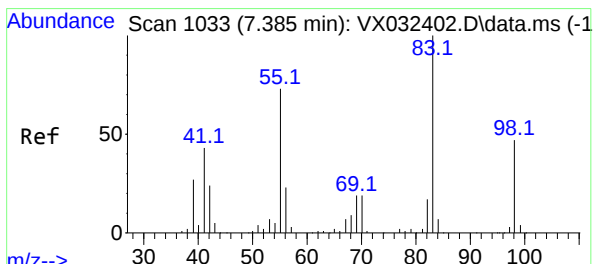
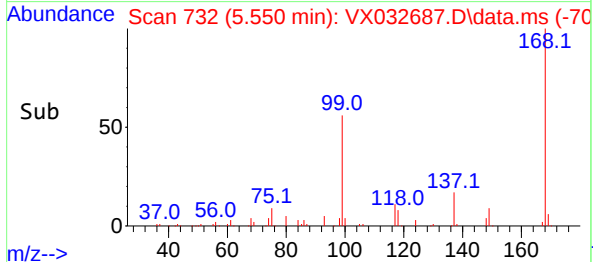
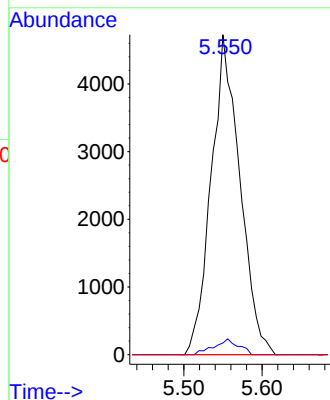


#38
Carbon Tetrachloride
Concen: 5.753 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Instrument :
MSVOA_X
ClientSampleId :
MW-121

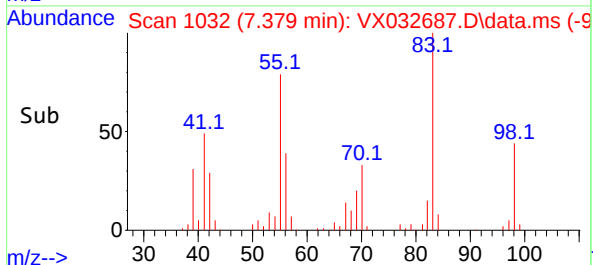
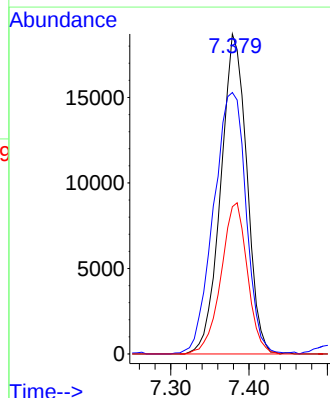
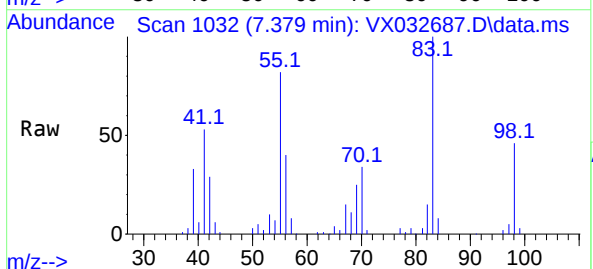


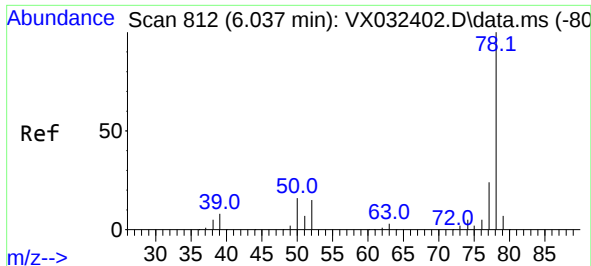
Tgt Ion:117 Resp: 12017
Ion Ratio Lower Upper
117 100
119 3.7 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 19.414 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 83 Resp: 43259
Ion Ratio Lower Upper
83 100
55 81.4 58.4 87.6
98 46.0 37.2 55.8

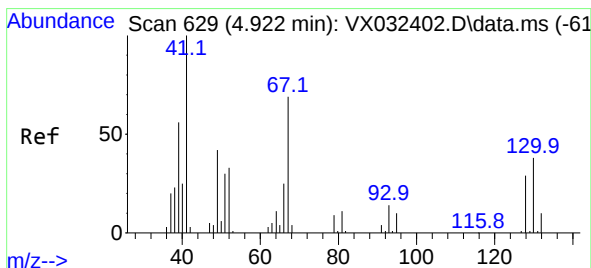
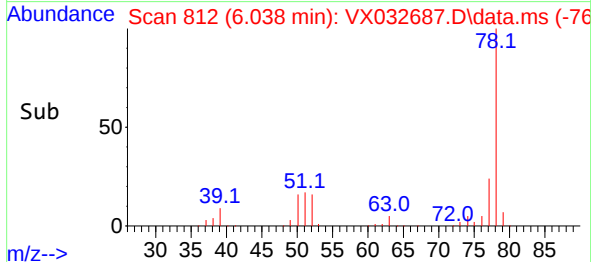
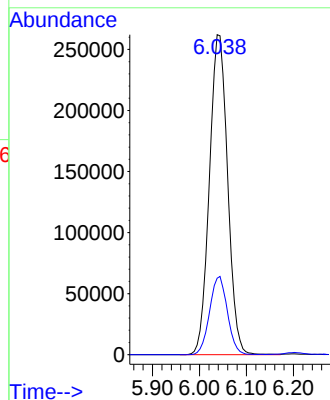
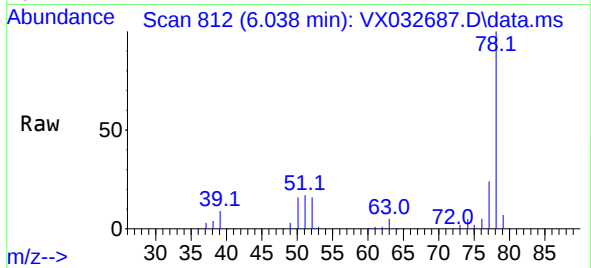




#40
Benzene
Concen: 132.207 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

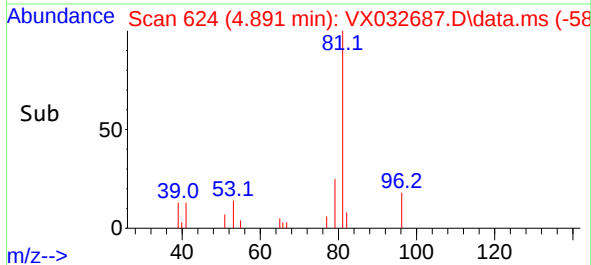
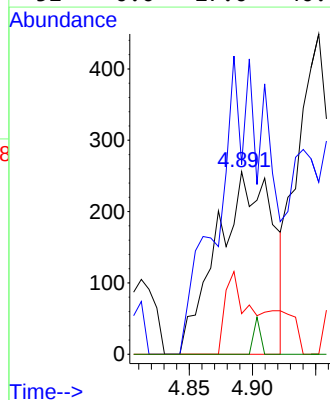
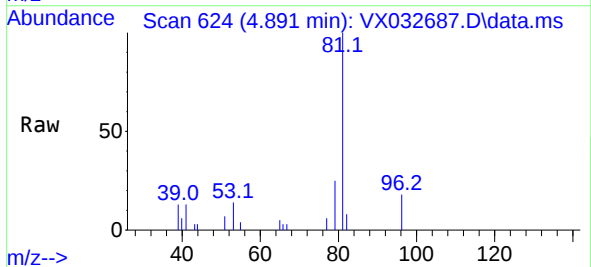
Instrument :
MSVOA_X
ClientSampleId :
MW-121

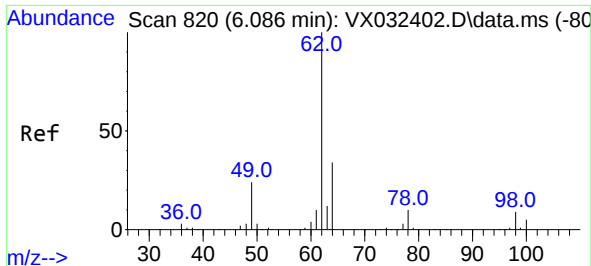
Tgt Ion: 78 Resp: 704603
Ion Ratio Lower Upper
78 100
77 23.9 19.0 28.4



#41
Methacrylonitrile
Concen: 0.785 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.030 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 41 Resp: 784
Ion Ratio Lower Upper
41 100
39 76.1 47.5 71.3#
67 0.0 60.5 90.7#
52 0.0 27.0 40.6#





#42

1,2-Dichloroethane

Concen: 4.189 ug/l

RT: 6.044 min Scan# 81

Delta R.T. -0.043 min

Lab File: VX032687.D

Acq: 09 Nov 2022 18:11

Instrument :

MSVOA_X

ClientSampleId :

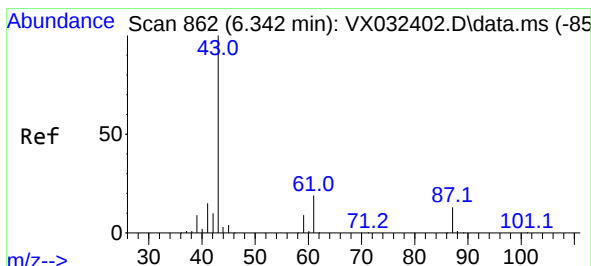
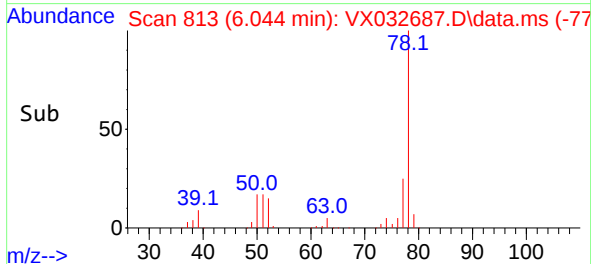
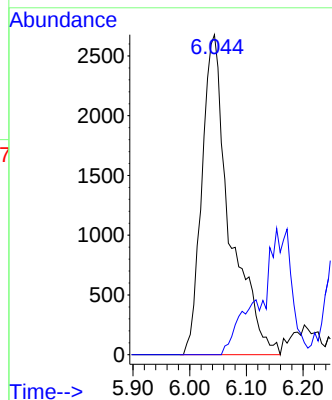
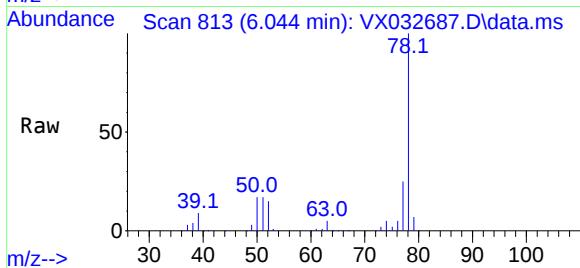
MW-12I

Tgt Ion: 62 Resp: 9127

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#43

Isopropyl Acetate

Concen: 0.935 ug/l

RT: 6.355 min Scan# 864

Delta R.T. 0.012 min

Lab File: VX032687.D

Acq: 09 Nov 2022 18:11

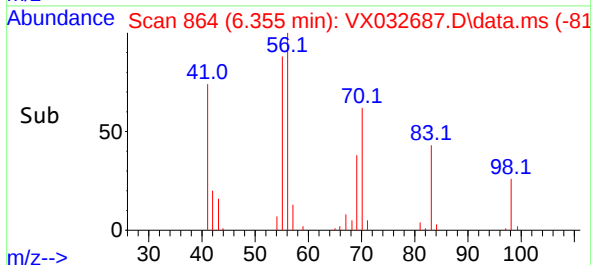
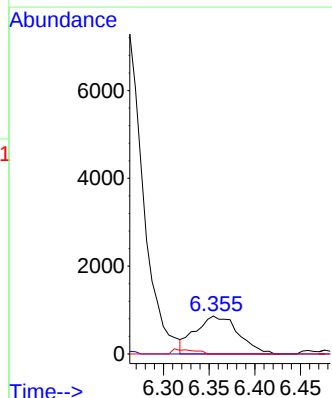
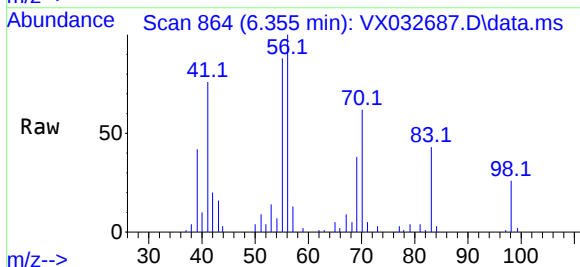
Tgt Ion: 43 Resp: 2813

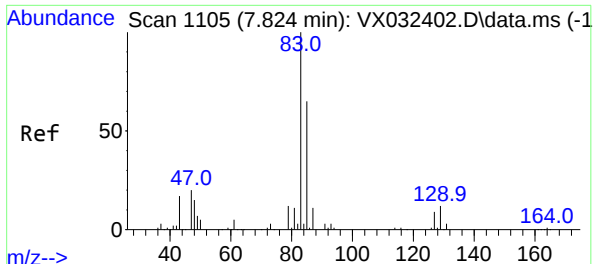
Ion Ratio Lower Upper

43 100

61 0.0 15.4 23.0#

87 0.0 10.8 16.2#

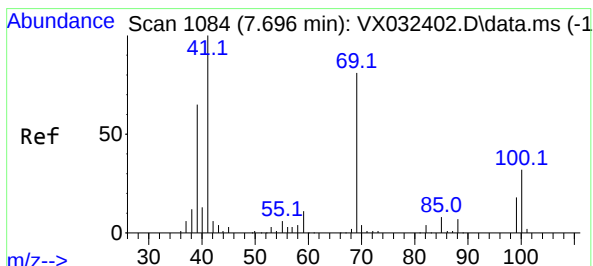
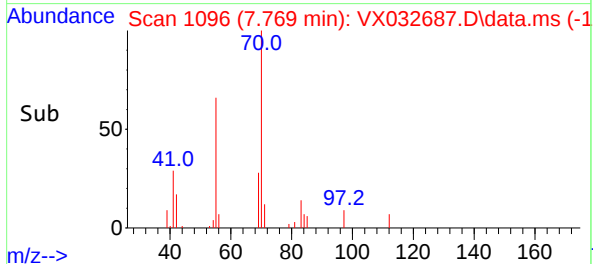
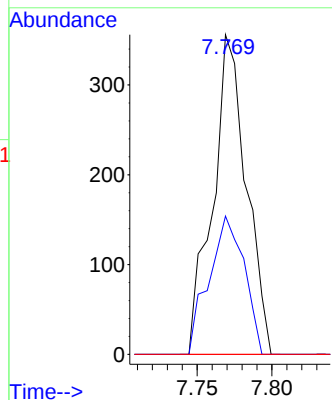
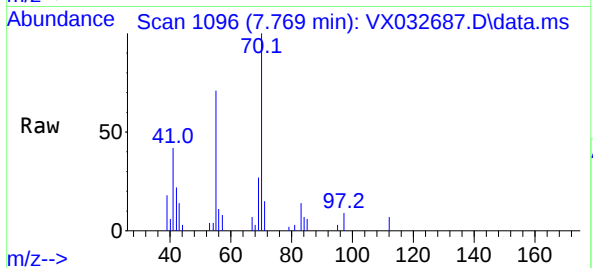




#47
Bromodichloromethane
Concen: 0.280 ug/l
RT: 7.769 min Scan# 1078
Delta R.T. -0.055 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

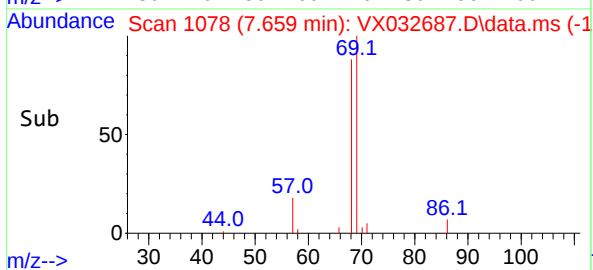
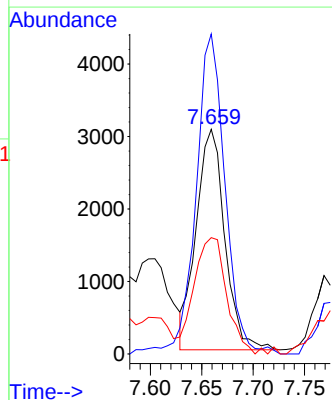
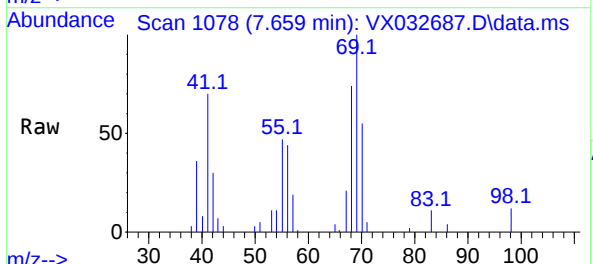
Instrument :
MSVOA_X
ClientSampleId :
MW-121

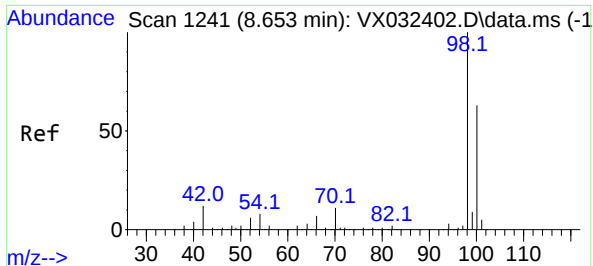
Tgt Ion: 83 Resp: 556
Ion Ratio Lower Upper
83 100
85 43.3 52.2 78.4#
127 0.0 7.4 11.2#



#48
Methyl methacrylate
Concen: 3.804 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 41 Resp: 5913
Ion Ratio Lower Upper
41 100
69 147.3 65.1 97.7#
39 60.5 51.9 77.9

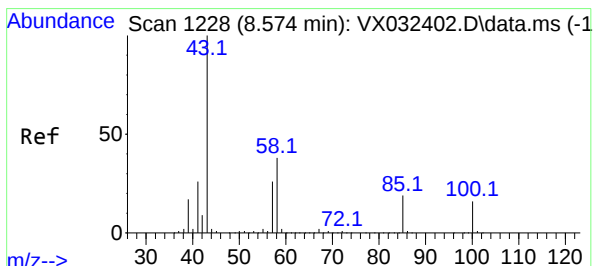
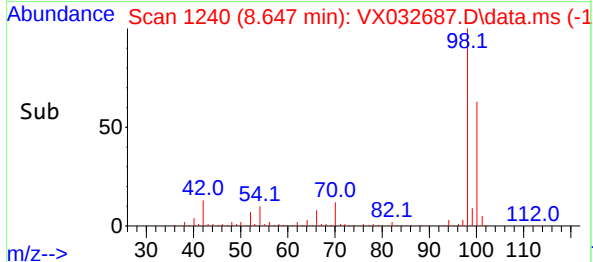
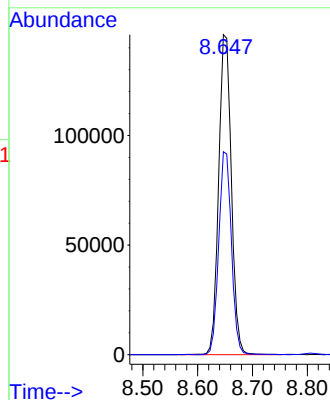
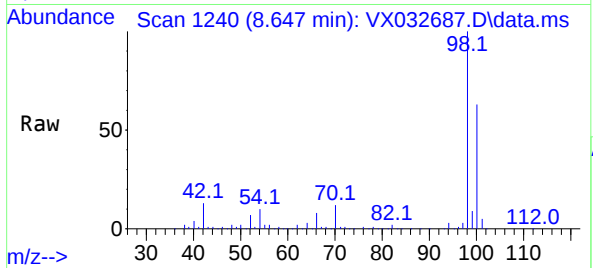




#50
Toluene-d8
Concen: 49.895 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

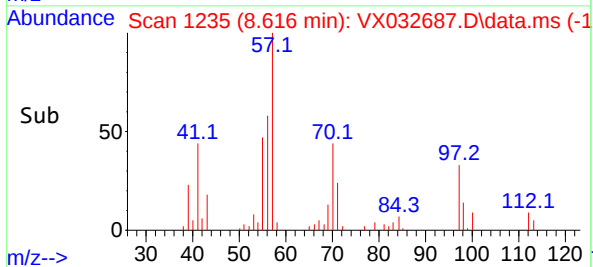
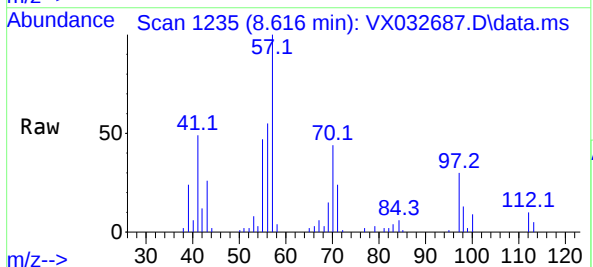
Instrument :
MSVOA_X
ClientSampleId :
MW-121

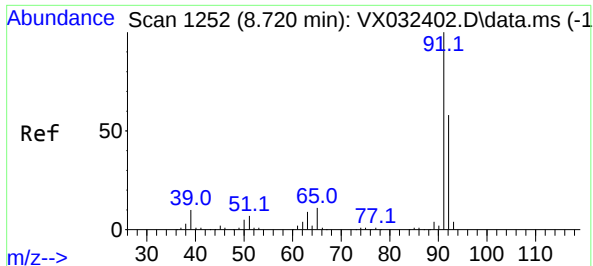
Tgt Ion: 98 Resp: 234645
Ion Ratio Lower Upper
98 100
100 63.4 50.9 76.3



#51
4-Methyl-2-Pentanone
Concen: 0.322 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.043 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 43 Resp: 610
Ion Ratio Lower Upper
43 100
58 36.1 30.9 46.3

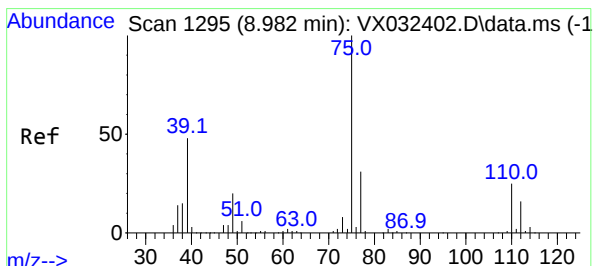
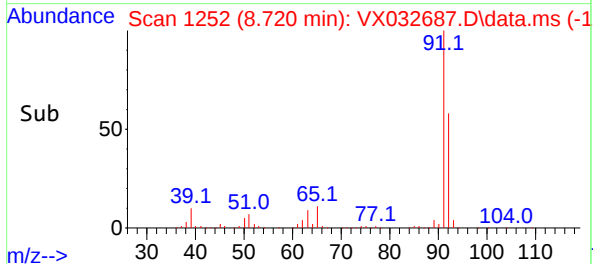
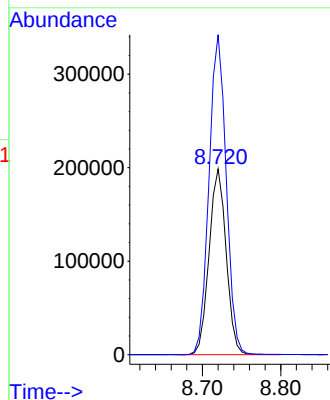
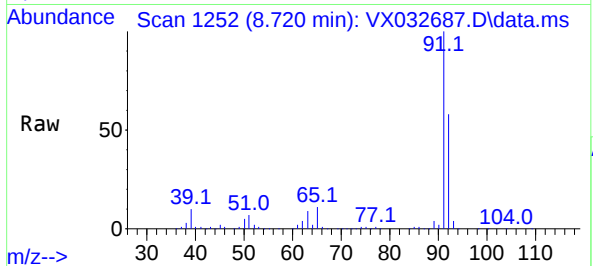




#52
Toluene
Concen: 86.382 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

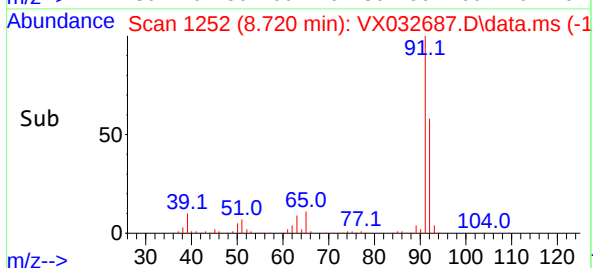
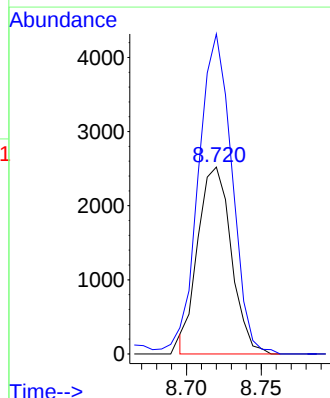
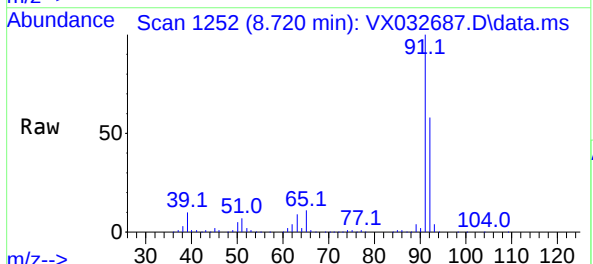
Instrument :
MSVOA_X
ClientSampleId :
MW-121

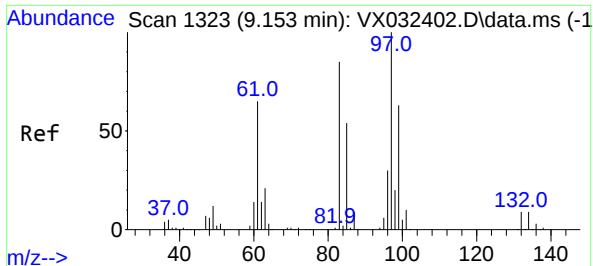
Tgt Ion: 92 Resp: 300363
Ion Ratio Lower Upper
92 100
91 173.6 138.3 207.5



#53
t-1,3-Dichloropropene
Concen: 1.926 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 75 Resp: 3908
Ion Ratio Lower Upper
75 100
77 171.2 25.1 37.7#

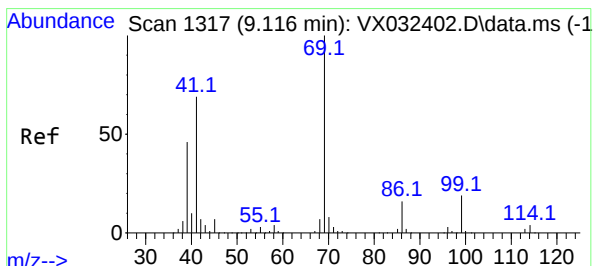
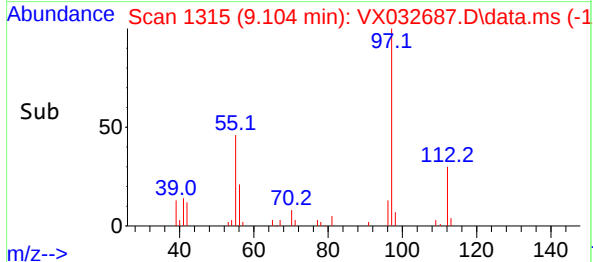
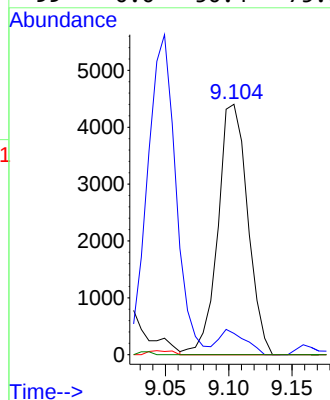
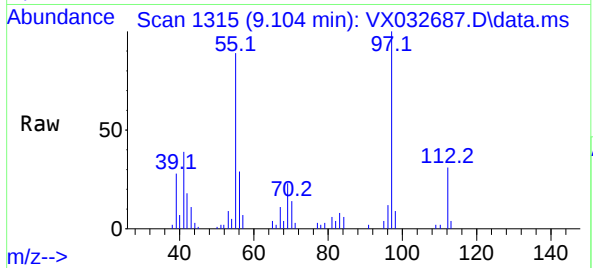




#55
1,1,2-Trichloroethane
Concen: 4.909 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

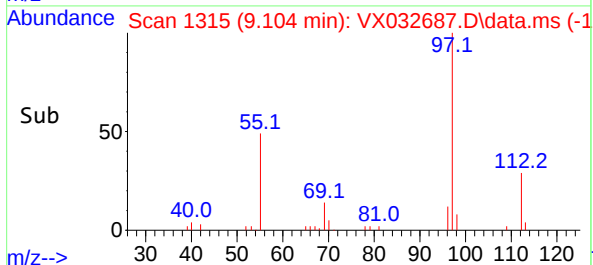
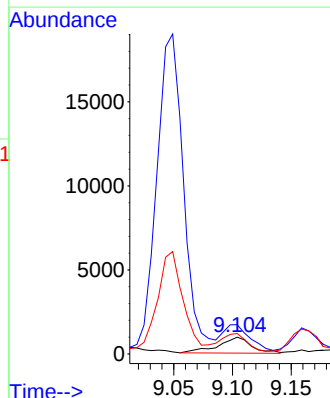
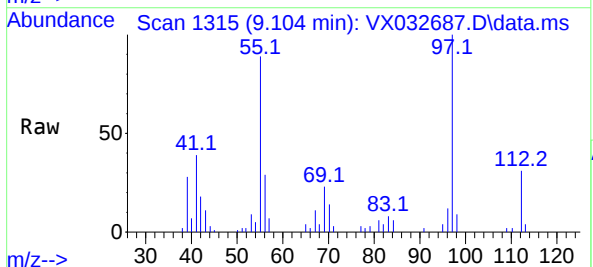
Instrument :
MSVOA_X
ClientSampleId :
MW-121

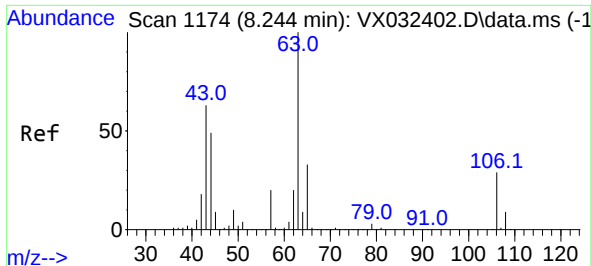
Tgt Ion: 97	Resp: 7189
Ion Ratio	Lower Upper
97 100	
83 8.5	68.1 102.1#
85 0.0	43.3 64.9#
99 0.0	50.4 75.6#



#56
Ethyl methacrylate
Concen: 0.891 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 69	Resp: 1878
Ion Ratio	Lower Upper
69 100	
41 124.2	54.3 81.5#
39 85.6	35.2 52.8#

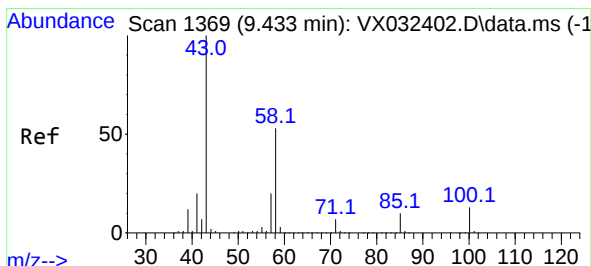
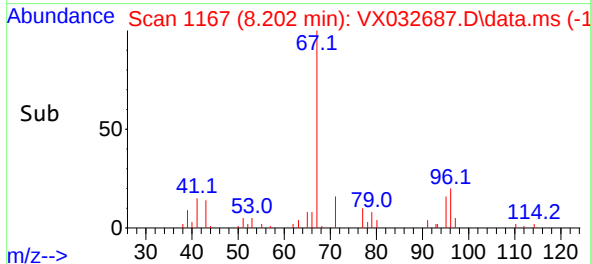
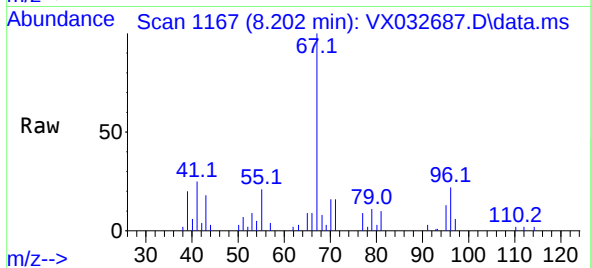




#58
2-Chloroethyl Vinyl ether
Concen: 0.223 ug/l
RT: 8.202 min Scan# 1167
Delta R.T. -0.043 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

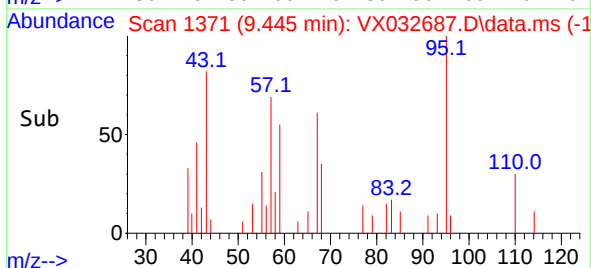
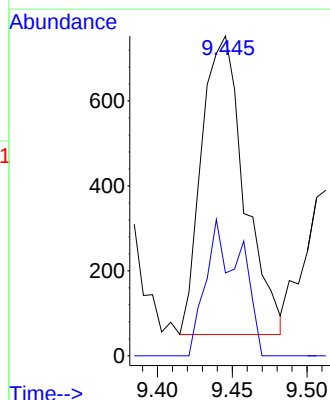
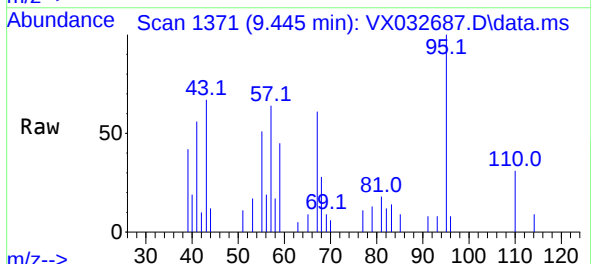
Instrument :
MSVOA_X
ClientSampleId :
MW-121

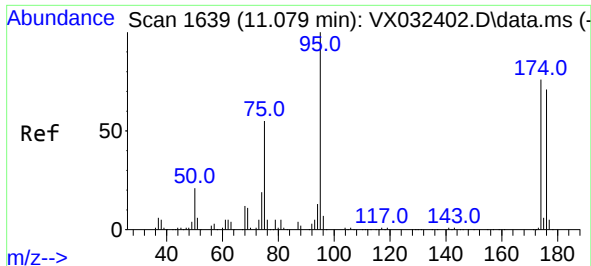
Tgt Ion: 63 Resp: 226
Ion Ratio Lower Upper
63 100
106 0.0 23.3 34.9#



#59
2-Hexanone
Concen: 0.996 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 43 Resp: 1401
Ion Ratio Lower Upper
43 100
58 36.9 26.5 79.5

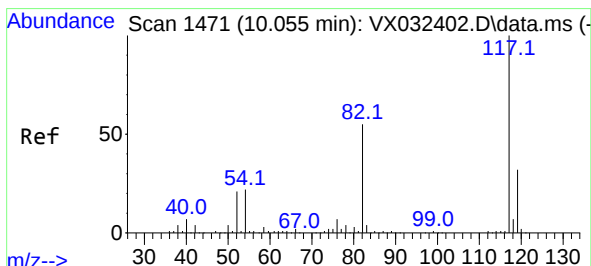
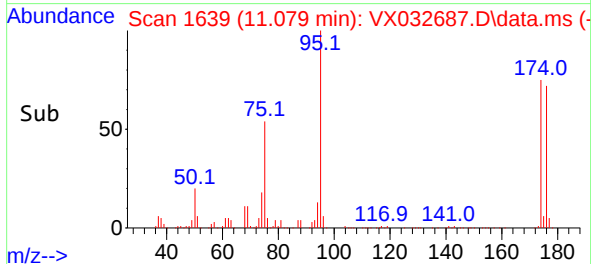
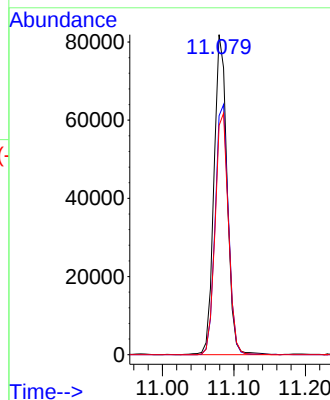
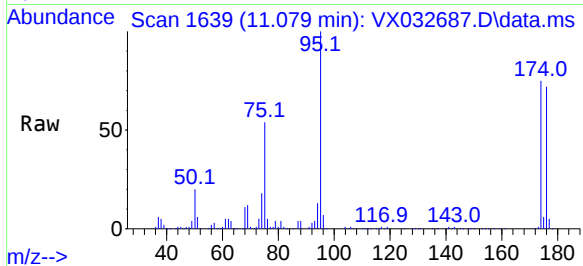




#62
4-Bromofluorobenzene
Concen: 56.544 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

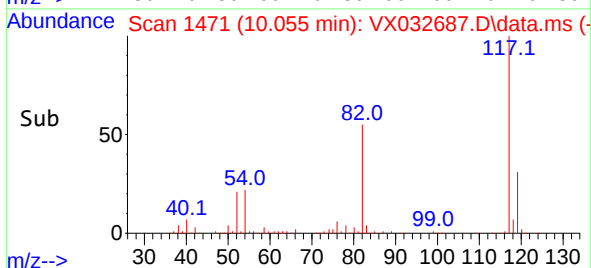
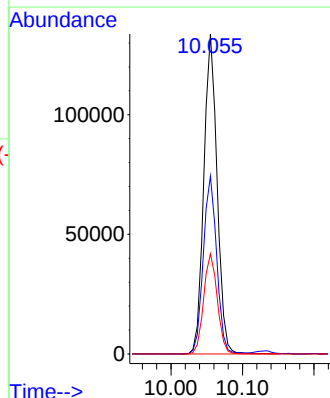
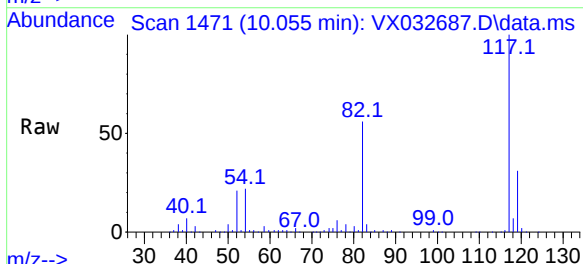
Instrument :
MSVOA_X
ClientSampleId :
MW-12I

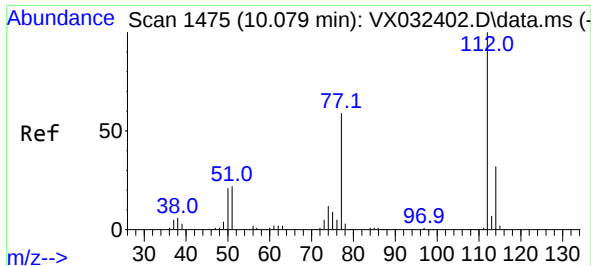
Tgt Ion: 95 Resp: 103871
Ion Ratio Lower Upper
95 100
174 79.1 0.0 164.0
176 76.7 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 117 Resp: 172410
Ion Ratio Lower Upper
117 100
82 55.6 44.3 66.5
119 31.3 25.7 38.5

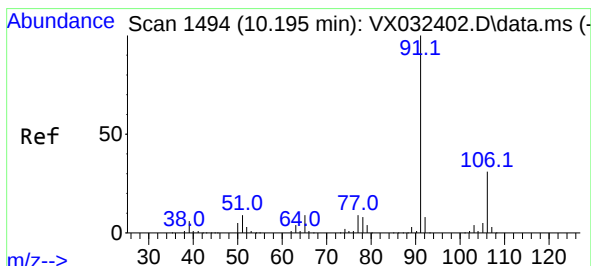
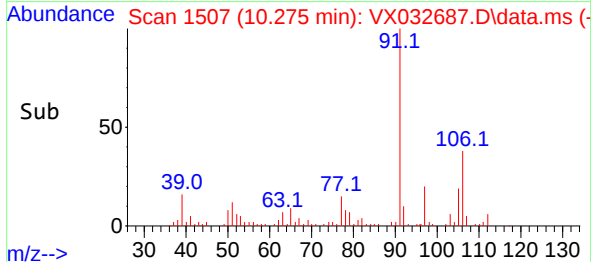
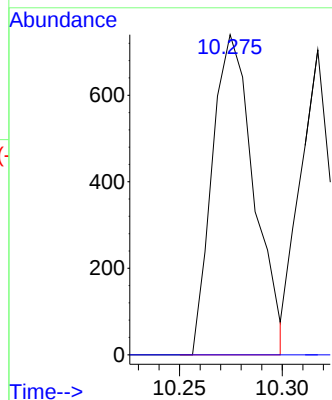
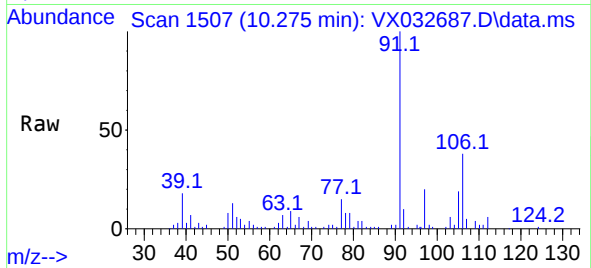




#65
Chlorobenzene
Concen: 0.272 ug/l
RT: 10.275 min Scan# 1112
Delta R.T. 0.195 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

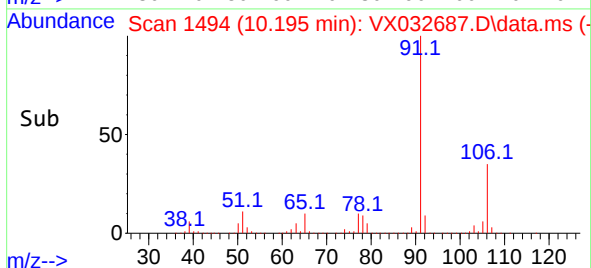
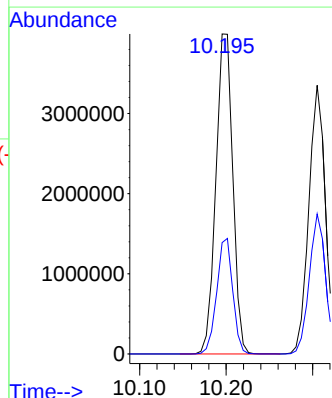
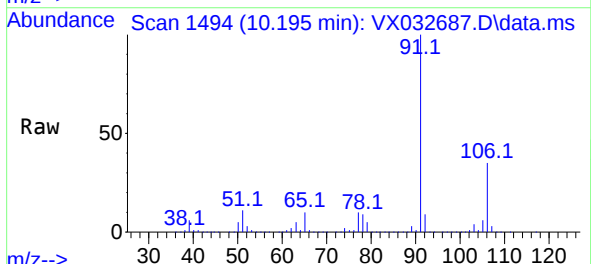
Instrument :
MSVOA_X
ClientSampleId :
MW-121

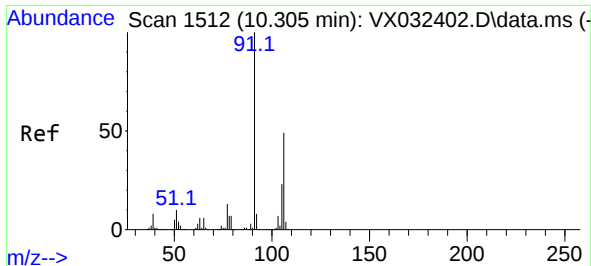
Tgt Ion:112 Resp: 1049
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.2#



#67
Ethyl Benzene
Concen: 784.948 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 91 Resp: 5421070
Ion Ratio Lower Upper
91 100
106 34.8 25.0 37.6

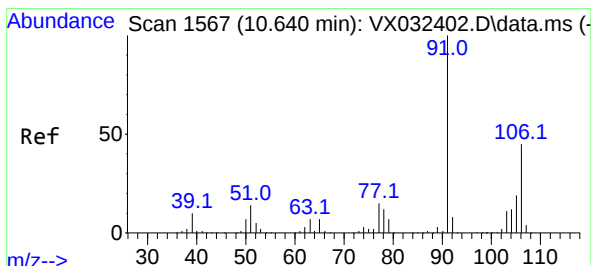
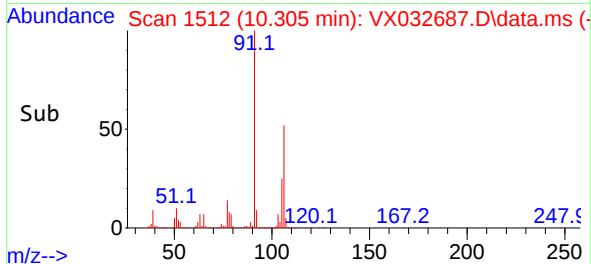
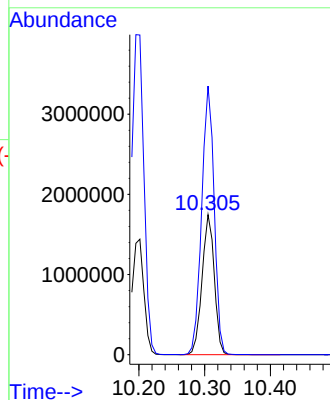
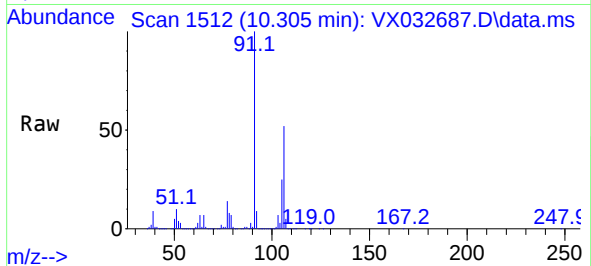




#68
m/p-Xylenes
Concen: 841.572 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

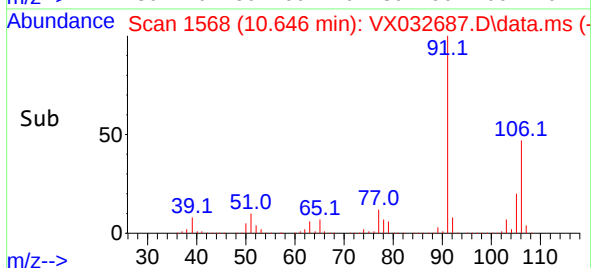
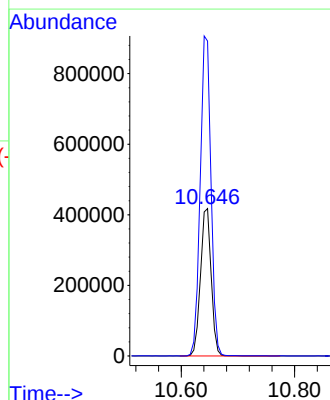
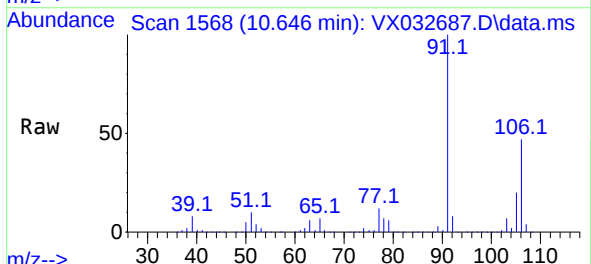
Instrument :
MSVOA_X
ClientSampleId :
MW-121

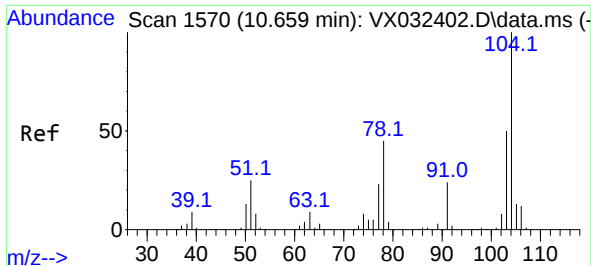
Tgt Ion:106 Resp: 2256895
Ion Ratio Lower Upper
106 100
91 195.7 164.5 246.7



#69
o-Xylene
Concen: 209.414 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion:106 Resp: 546028
Ion Ratio Lower Upper
106 100
91 218.3 109.2 327.6

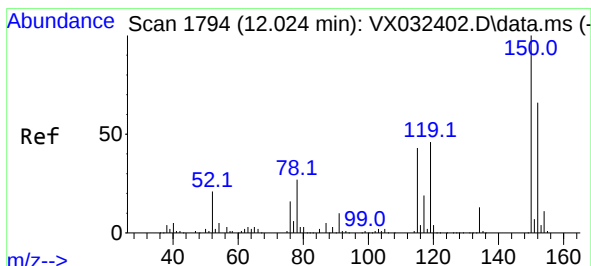
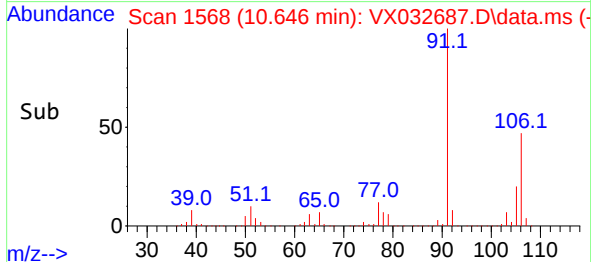
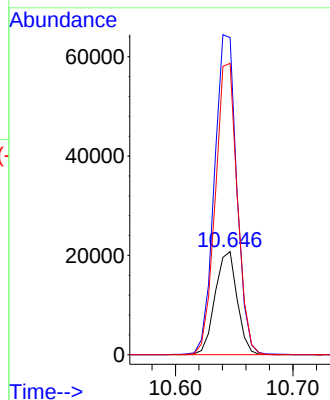
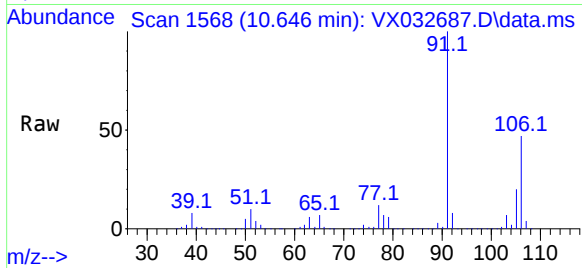




#70
Styrene
Concen: 6.255 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

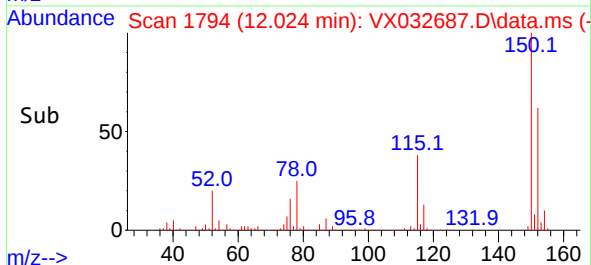
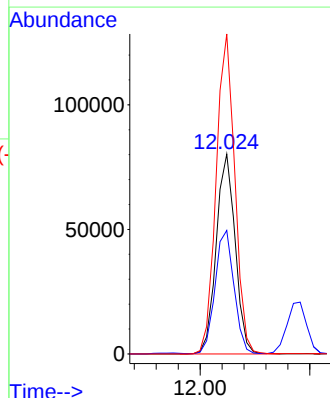
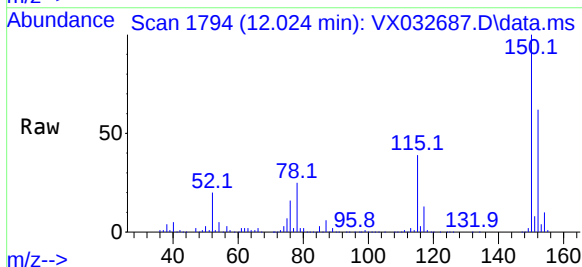
Instrument :
MSVOA_X
ClientSampleId :
MW-121

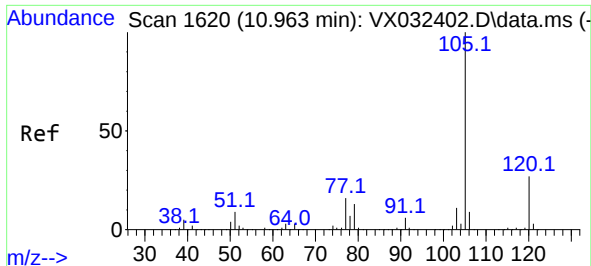
Tgt Ion:104 Resp: 27105
Ion Ratio Lower Upper
104 100
78 313.3 41.8 62.8#
103 282.2 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion:152 Resp: 96422
Ion Ratio Lower Upper
152 100
115 61.6 44.0 132.0
150 157.9 0.0 351.8

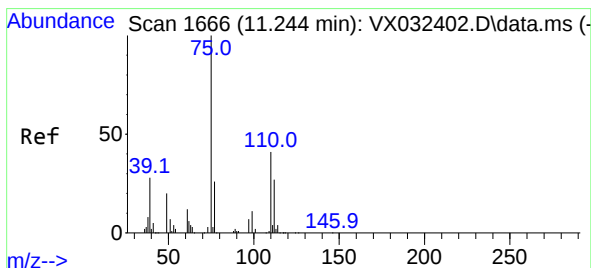
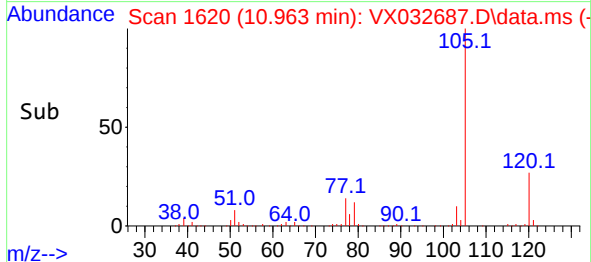
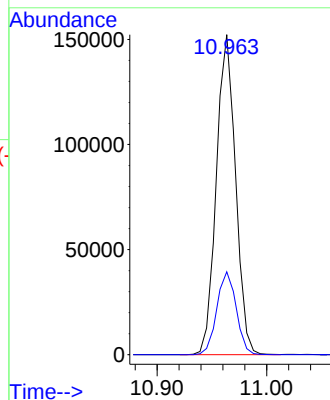
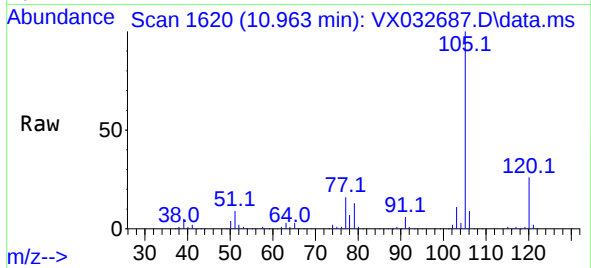




#73
Isopropylbenzene
Concen: 24.312 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

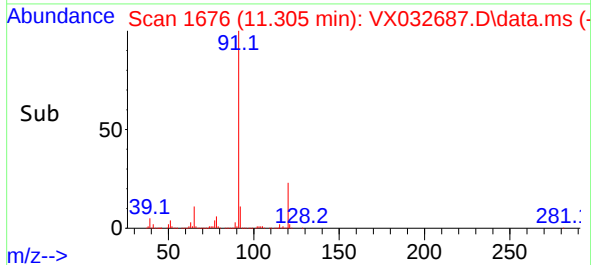
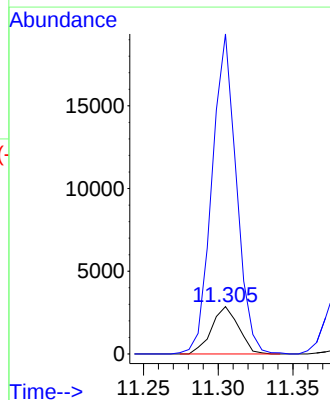
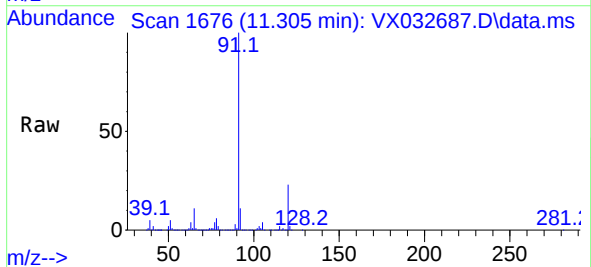
Instrument :
MSVOA_X
ClientSampleId :
MW-121

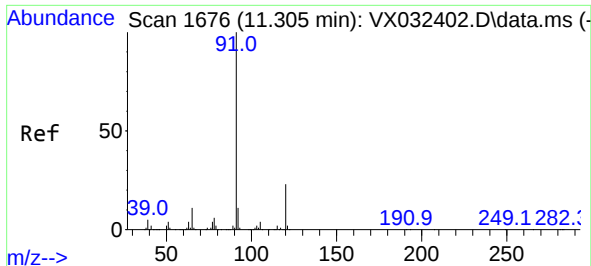
Tgt Ion:105 Resp: 185756
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3



#76
1,2,3-Trichloropropane
Concen: 1.676 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 75 Resp: 3595
Ion Ratio Lower Upper
75 100
77 612.2 20.0 60.0#

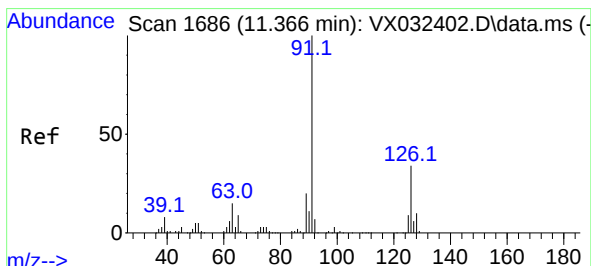
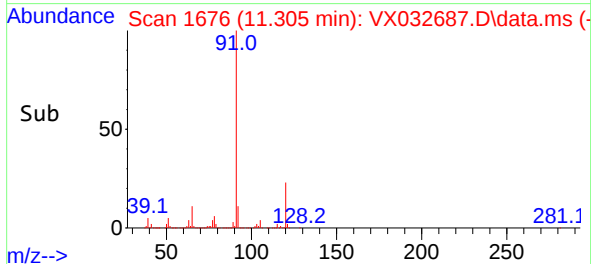
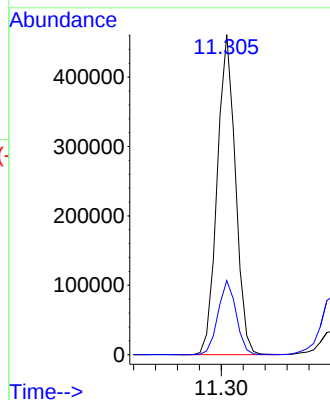
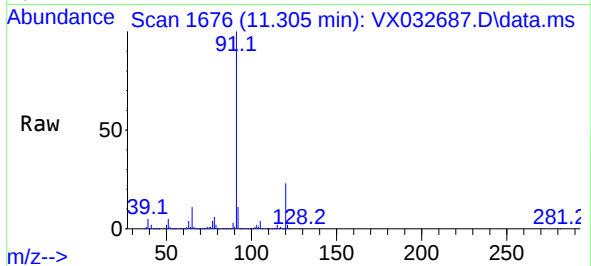




#78
n-propylbenzene
Concen: 60.519 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

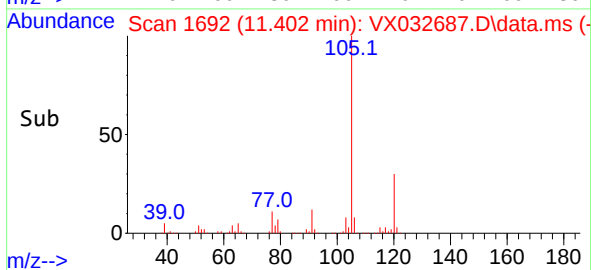
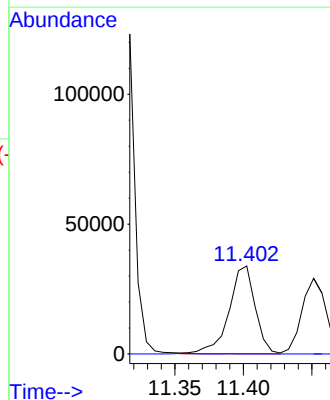
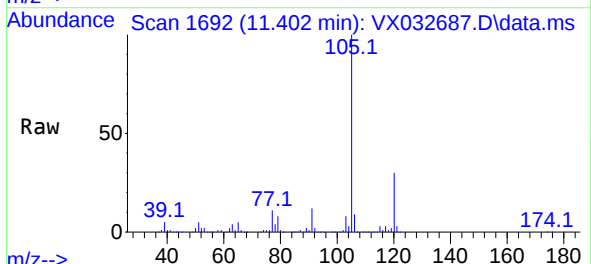
Instrument :
MSVOA_X
ClientSampleId :
MW-121

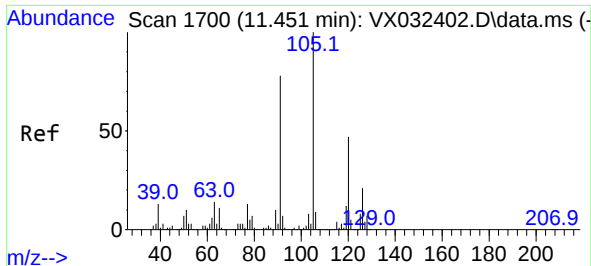
Tgt Ion: 91 Resp: 532749
Ion Ratio Lower Upper
91 100
120 23.0 11.6 34.8



#79
2-Chlorotoluene
Concen: 8.530 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.037 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 91 Resp: 44970
Ion Ratio Lower Upper
91 100
126 0.1 17.1 51.2#

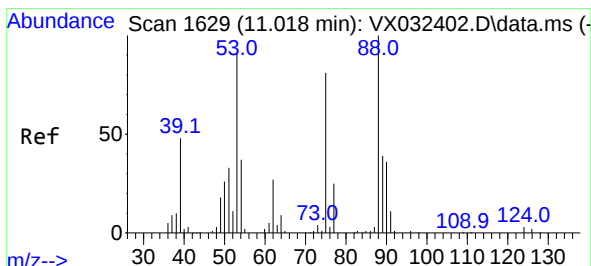
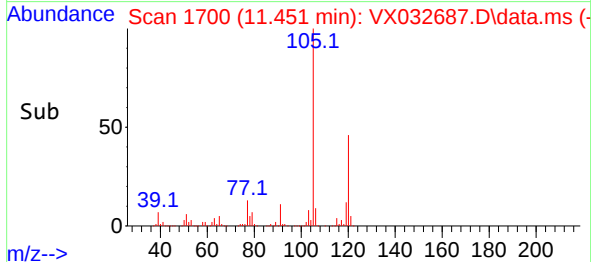
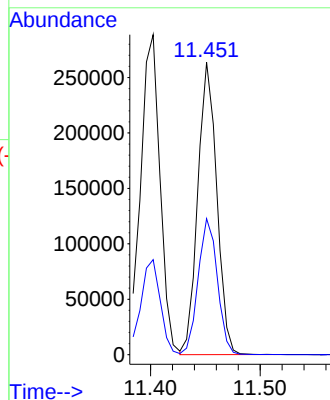
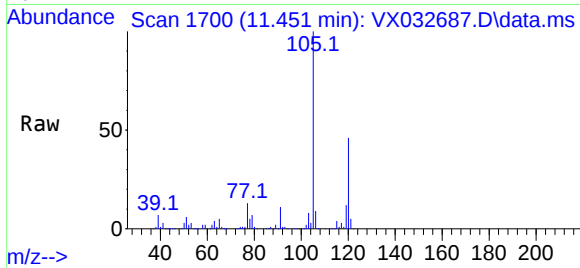




#80
1,3,5-Trimethylbenzene
Concen: 48.595 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

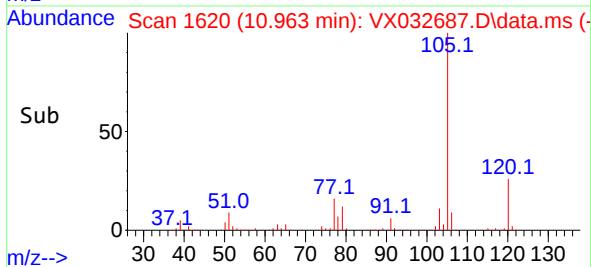
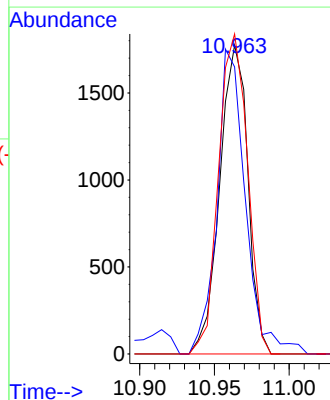
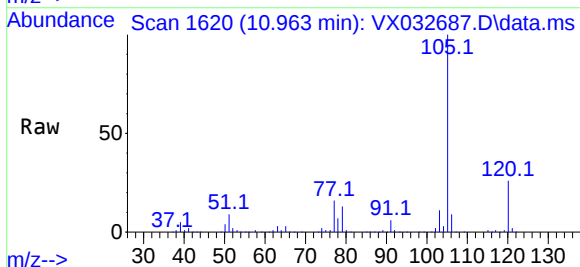
Instrument :
MSVOA_X
ClientSampleId :
MW-121

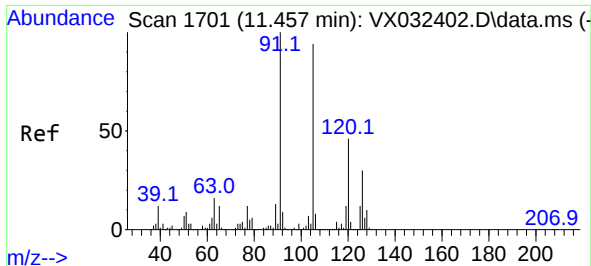
Tgt Ion:105 Resp: 317331
Ion Ratio Lower Upper
105 100
120 47.2 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 3.443 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.055 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 75 Resp: 2321
Ion Ratio Lower Upper
75 100
53 100.2 86.9 130.3
89 106.8 38.3 57.5#

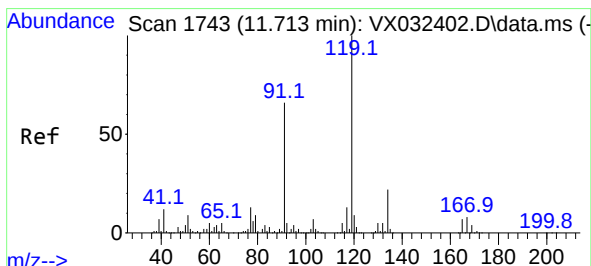
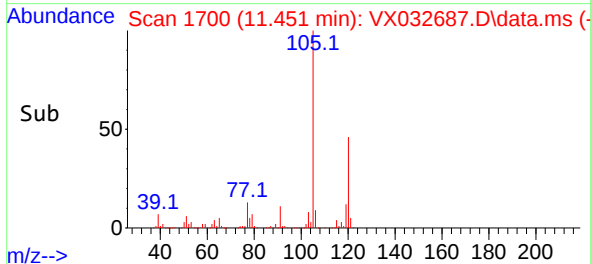
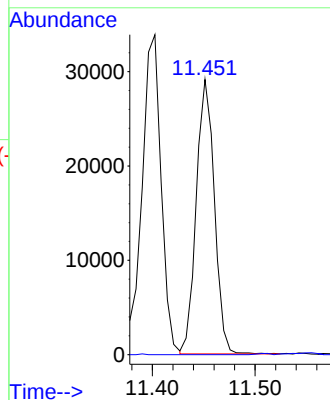
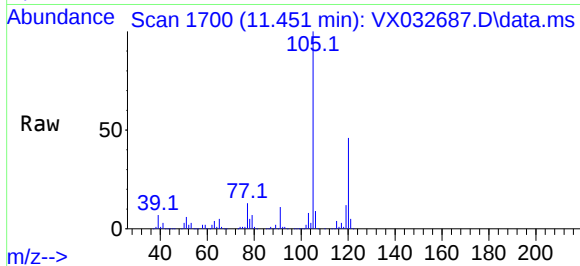




#82
4-Chlorotoluene
Concen: 5.794 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

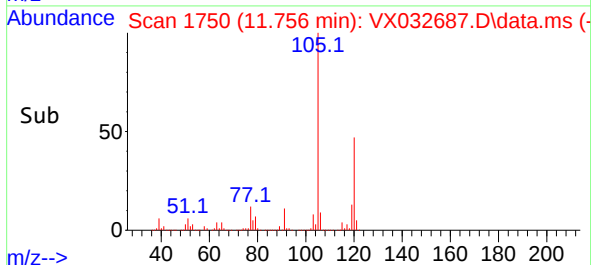
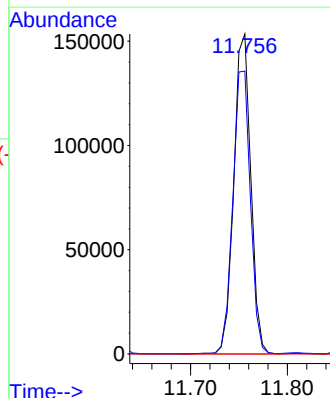
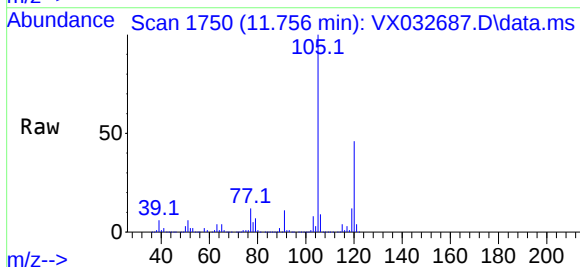
Instrument :
MSVOA_X
ClientSampleId :
MW-121

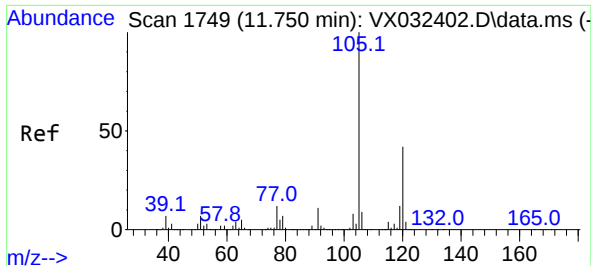
Tgt Ion: 91 Resp: 35742
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#



#83
tert-Butylbenzene
Concen: 28.687 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 119 Resp: 187028
Ion Ratio Lower Upper
119 100
91 91.4 29.4 88.2#
134 0.0 11.0 33.0#

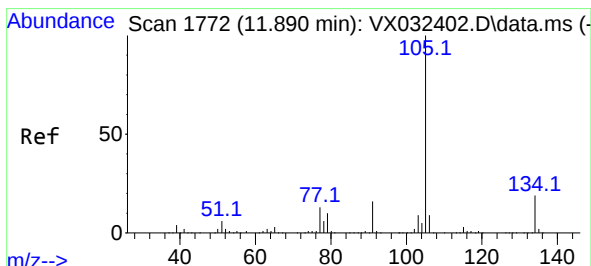
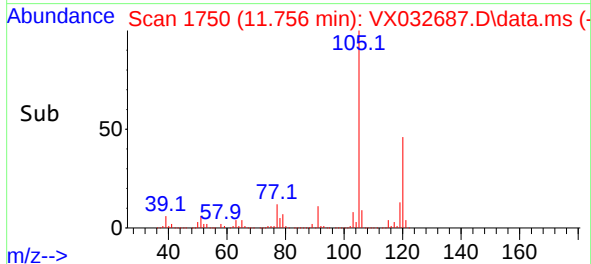
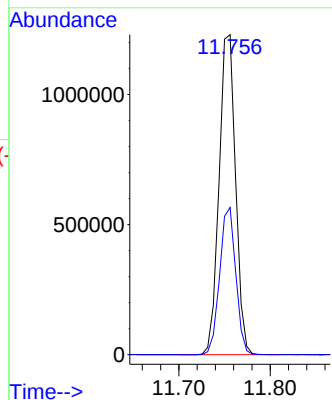
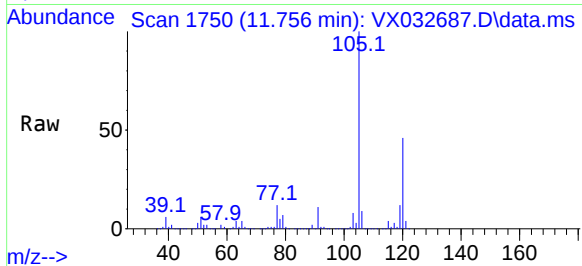




#84
1,2,4-Trimethylbenzene
Concen: 237.964 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

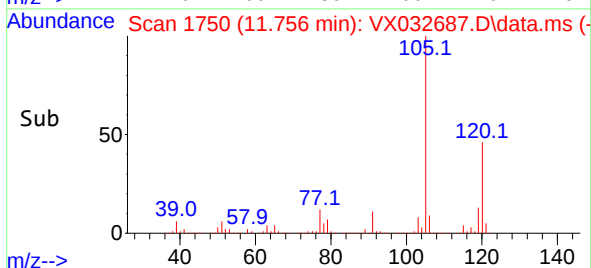
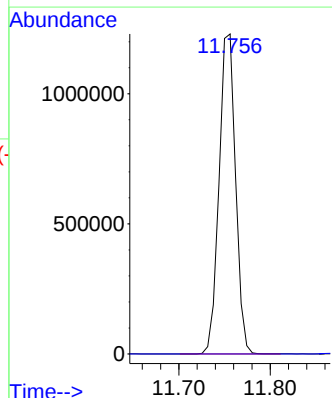
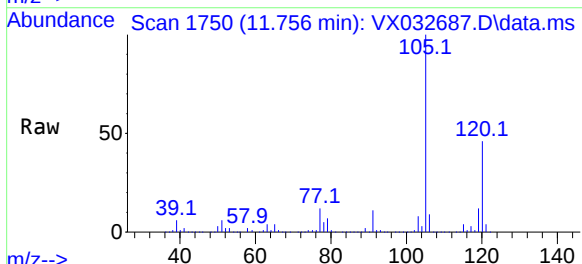
Instrument :
MSVOA_X
ClientSampleId :
MW-121

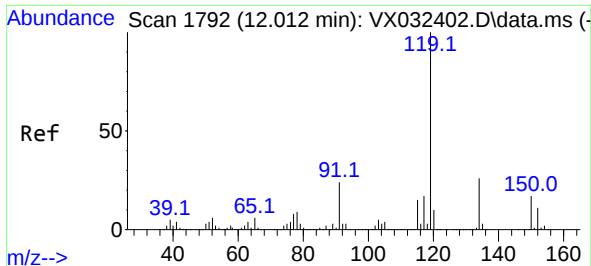
Tgt Ion:105 Resp: 1545555
Ion Ratio Lower Upper
105 100
120 44.9 21.9 65.5



#85
sec-Butylbenzene
Concen: 197.018 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion:105 Resp: 1545555
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

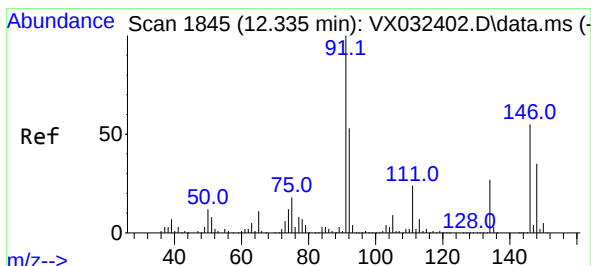
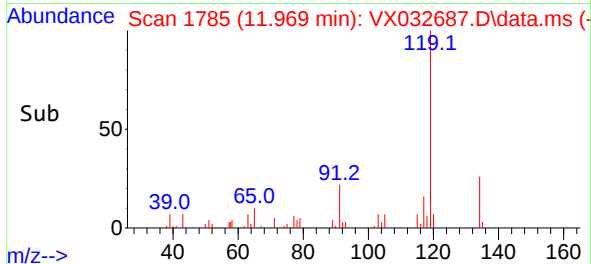
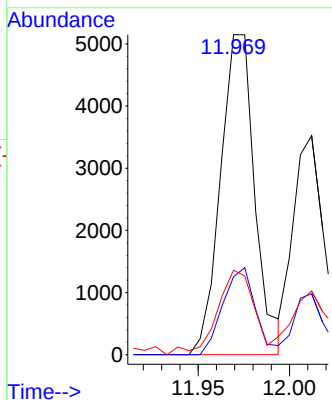
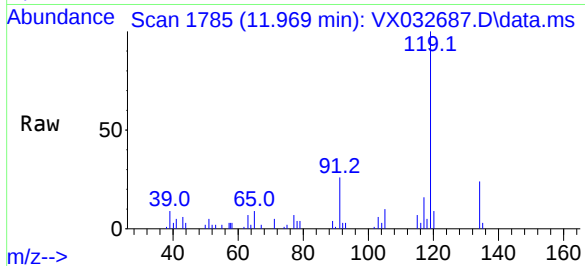




#86
p-Isopropyltoluene
Concen: 1.016 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

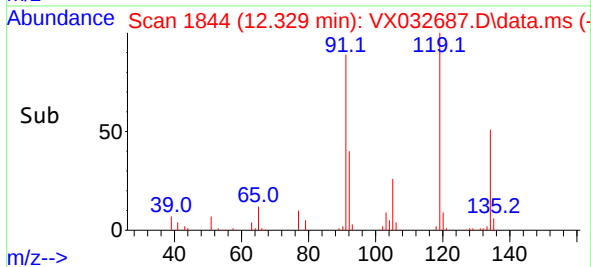
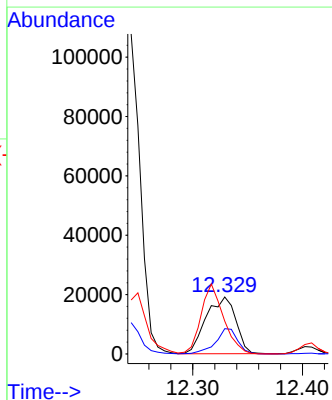
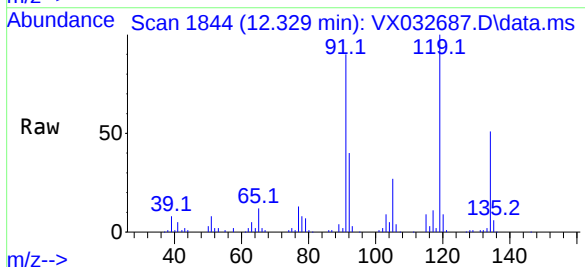
Instrument :
MSVOA_X
ClientSampleId :
MW-12I

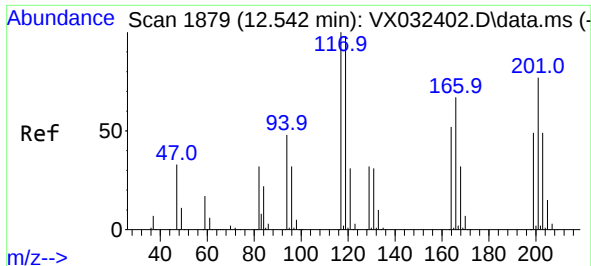
Tgt Ion:119 Resp: 6764
Ion Ratio Lower Upper
119 100
134 25.8 12.9 38.7
91 0.0 12.5 37.5#



#89
n-Butylbenzene
Concen: 6.217 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Tgt Ion: 91 Resp: 36000
Ion Ratio Lower Upper
91 100
92 33.4 26.2 78.6
134 94.1 12.9 38.6#

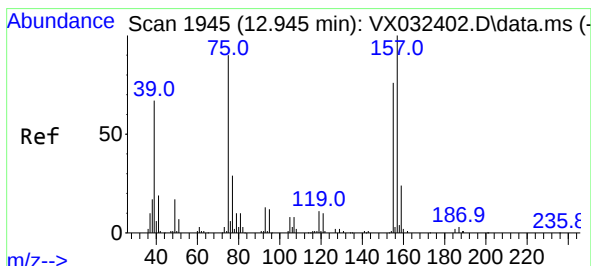
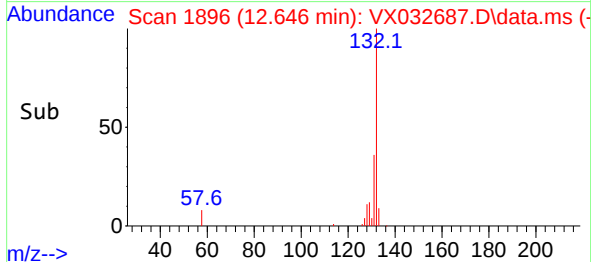
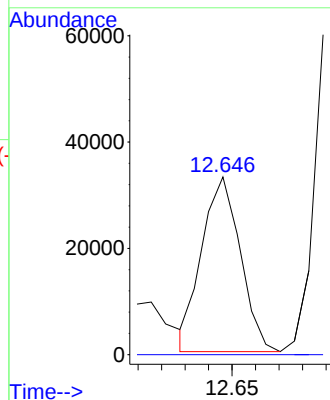
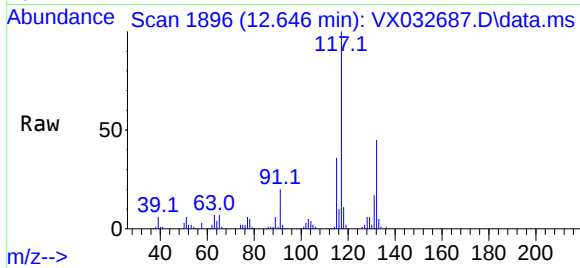




#90
Hexachloroethane
Concen: 34.387 ug/l
RT: 12.646 min Scan# 117
Delta R.T. 0.104 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

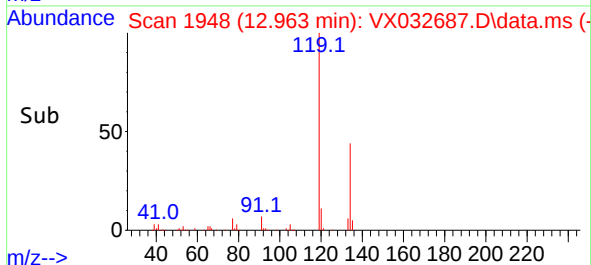
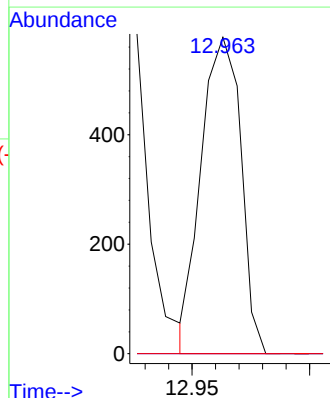
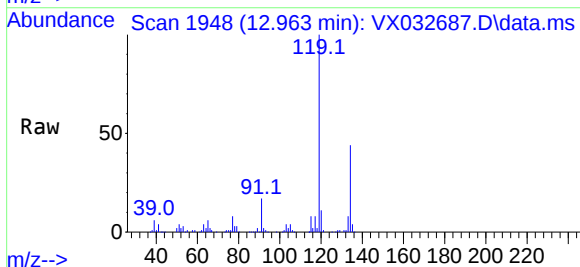
Instrument :
MSVOA_X
ClientSampleId :
MW-121

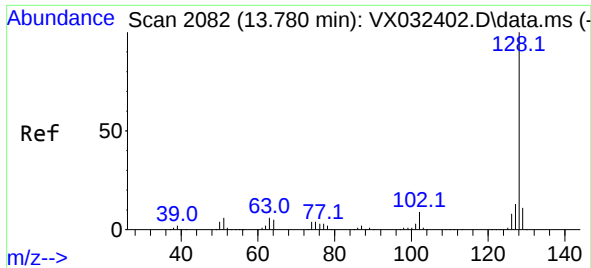
Tgt Ion:117 Resp: 37388
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.261 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

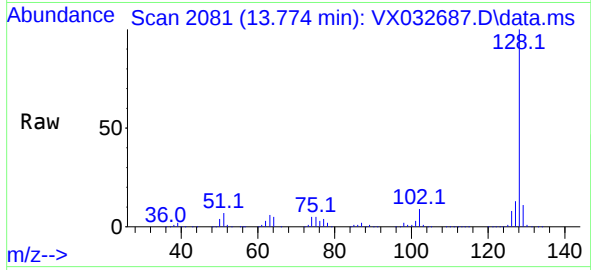
Tgt Ion: 75 Resp: 678
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 102.300 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032687.D
Acq: 09 Nov 2022 18:11

Instrument :
MSVOA_X
ClientSampleId :
MW-12I



Tgt Ion:128 Resp: 774373
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.4
129 11.1 8.9 13.3

