

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029626.D
 Acq On : 20 Jun 2022 16:26
 Operator : JC/MD
 Sample : N3290-17DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-32DL

Quant Time: Jun 21 01:51:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	261943	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	444792	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	389787	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	169343	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	149415	43.091	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.180%		
35) Dibromofluoromethane	5.391	113	131492	45.363	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.720%		
50) Toluene-d8	8.653	98	500309	47.247	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.500%		
62) 4-Bromofluorobenzene	11.085	95	182807	45.778	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.560%		
Target Compounds						Qvalue
3) Chloromethane	1.294	50	1023	0.299	ug/l	90
5) Bromomethane	1.617	94	573	0.357	ug/l #	80
6) Chloroethane	1.685	64	257	1.394	ug/l #	43
10) Methyl Iodide	2.465	142	367	3.128	ug/l #	91
11) Tert butyl alcohol	2.971	59	23393	22.539	ug/l #	93
13) Acrolein	2.209	56	563	2.948	ug/l #	1
14) Allyl chloride	2.764	41	965	0.225	ug/l #	1
16) Acetone	2.392	43	1649	1.193	ug/l	93
18) Methyl Acetate	2.788	43	2085	0.571	ug/l #	46
19) Methyl tert-butyl Ether	3.117	73	13732	1.491	ug/l #	74
22) Diisopropyl ether	3.763	45	10324	1.218	ug/l #	80
23) Vinyl Acetate	3.757	43	5062	0.715	ug/l #	66
25) 2-Butanone	4.599	43	1123	0.514	ug/l #	76
31) Cyclohexane	5.477	56	8891	1.910	ug/l	94
36) 1,1-Dichloropropene	5.550	75	19712	5.025	ug/l #	48
37) Ethyl Acetate	4.599	43	1123	0.279	ug/l #	65
38) Carbon Tetrachloride	5.556	117	27317	7.081	ug/l #	15
39) Methylcyclohexane	7.385	83	5028	1.028	ug/l	96
40) Benzene	6.044	78	634358	54.549	ug/l	99
42) 1,2-Dichloroethane	6.044	62	5328	1.333	ug/l #	73
44) Trichloroethene	7.135	130	2376	Below Cal		87
52) Toluene	8.726	92	4826	0.648	ug/l	99
59) 2-Hexanone	9.458	43	786	0.258	ug/l	84
67) Ethyl Benzene	10.195	91	10376	0.754	ug/l	100
68) m/p-Xylenes	10.305	106	8905	1.660	ug/l	99
69) o-Xylene	10.646	106	1069	0.202	ug/l	88
73) Isopropylbenzene	10.963	105	78194	6.158	ug/l	99
76) 1,2,3-Trichloropropane	11.085	75	88086	23.877	ug/l #	38
78) n-propylbenzene	11.305	91	87876	6.145	ug/l	99
79) 2-Chlorotoluene	11.305	91	87876	9.924	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.085	75	88086	79.433	ug/l #	15
82) 4-Chlorotoluene	11.305	91	87876	8.703	ug/l #	45
85) sec-Butylbenzene	11.890	105	4330	0.335	ug/l #	77
89) n-Butylbenzene	12.335	91	5353	0.586	ug/l #	66
90) Hexachloroethane	12.646	117	6637	4.284	ug/l #	10

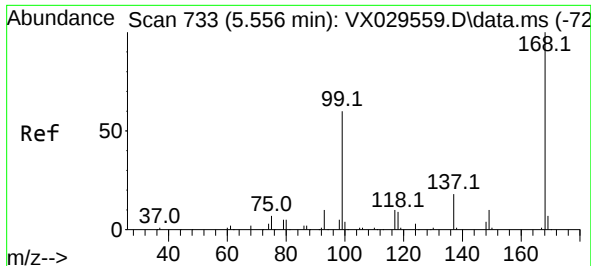
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029626.D
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Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

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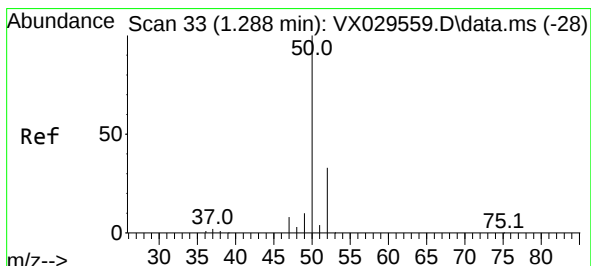
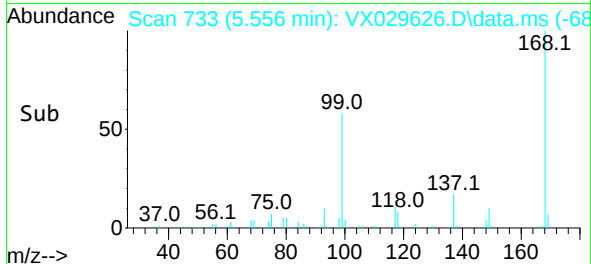
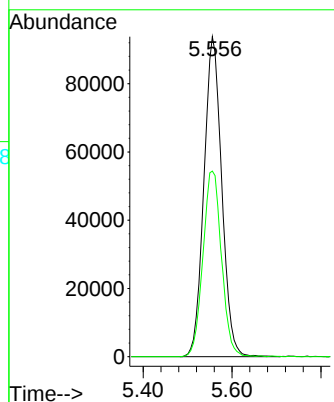
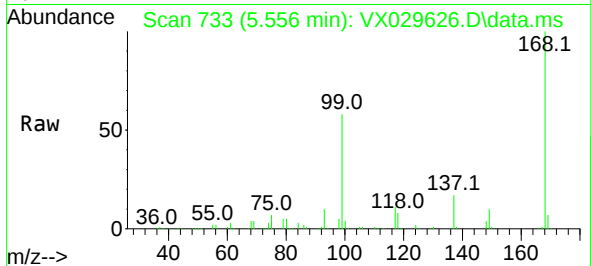
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

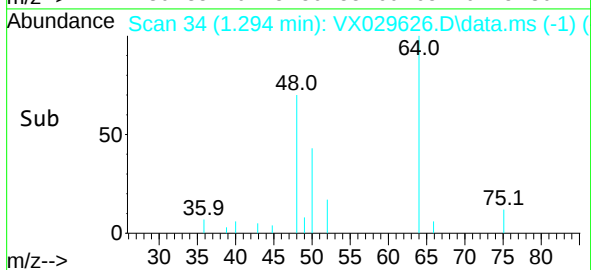
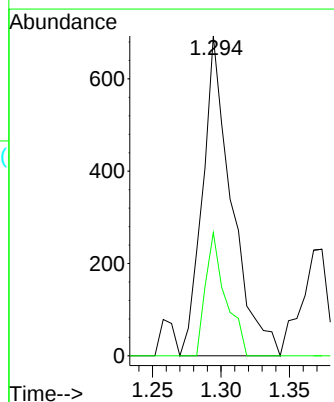
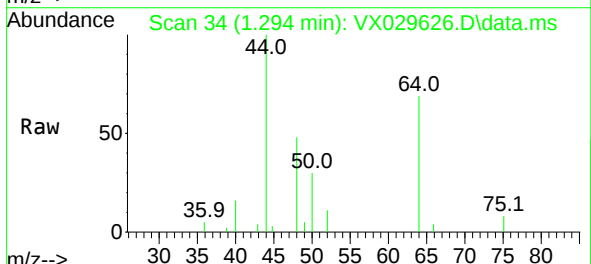
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MSVOA_X
ClientSampleId :
MW-32DL

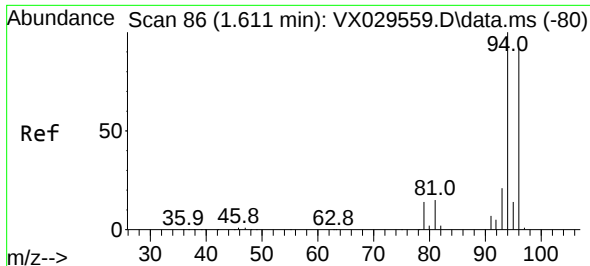
Tgt Ion:168 Resp: 261943
Ion Ratio Lower Upper
168 100
99 58.0 41.7 62.5



#3
Chloromethane
Concen: 0.299 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 50 Resp: 1023
Ion Ratio Lower Upper
50 100
52 38.5 26.4 39.6

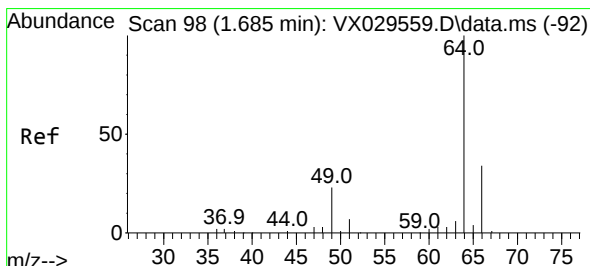
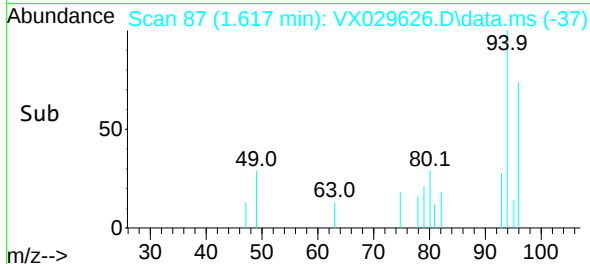
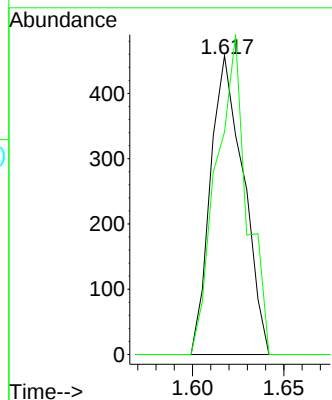
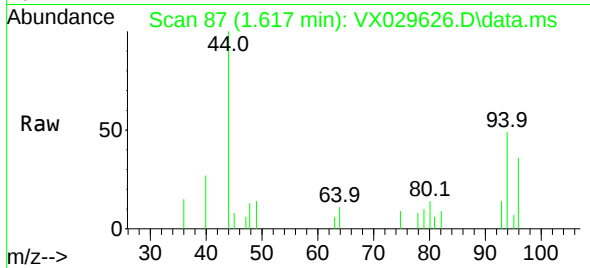




#5
Bromomethane
Concen: 0.357 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

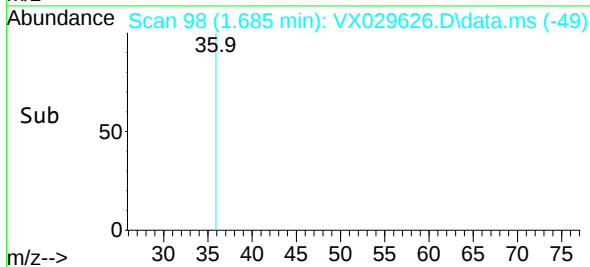
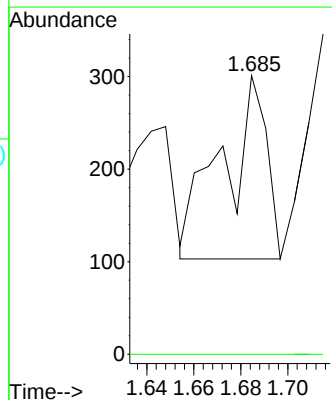
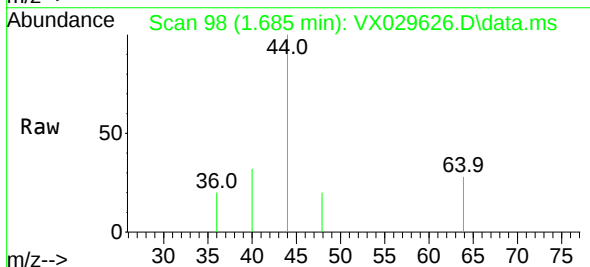
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

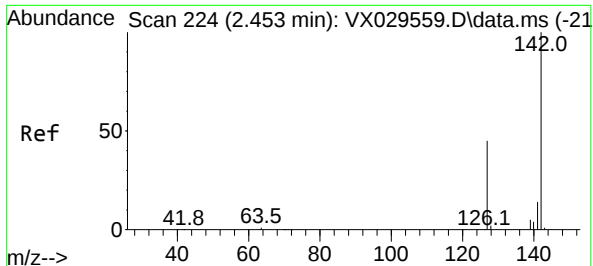
Tgt Ion: 94 Resp: 573
Ion Ratio Lower Upper
94 100
96 74.5 75.3 112.9#



#6
Chloroethane
Concen: 1.394 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 64 Resp: 257
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

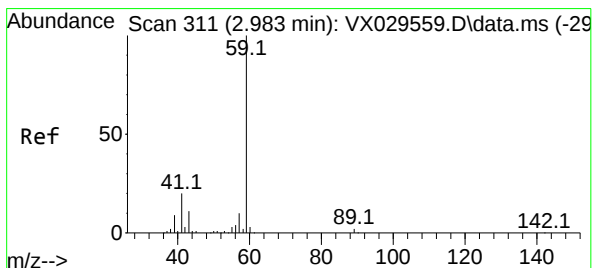
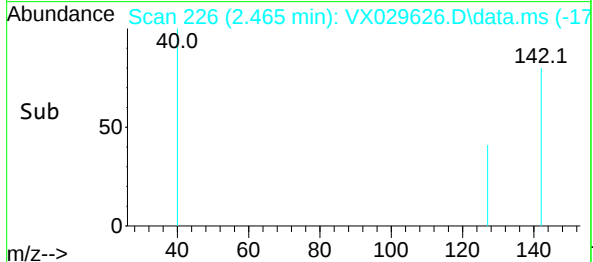
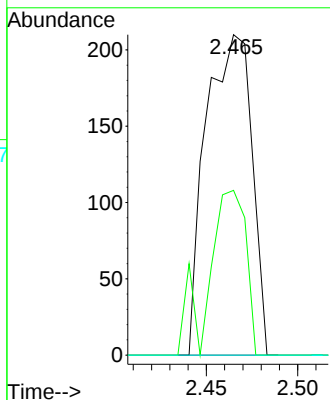
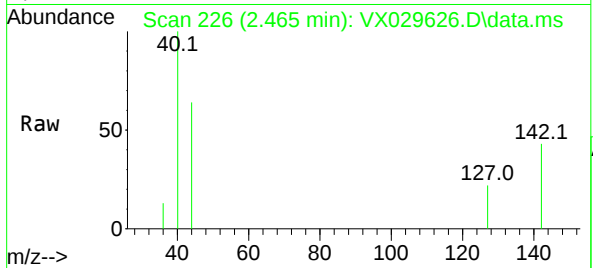




#10
Methyl Iodide
Concen: 3.128 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

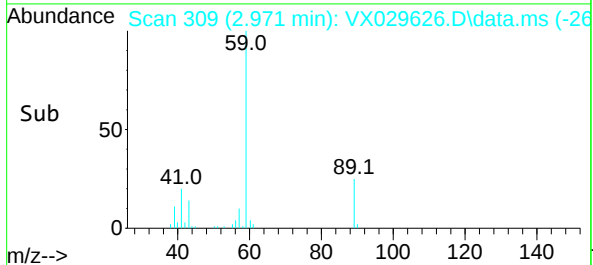
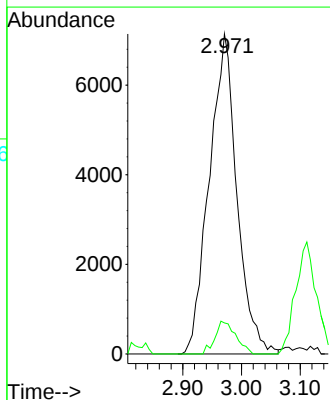
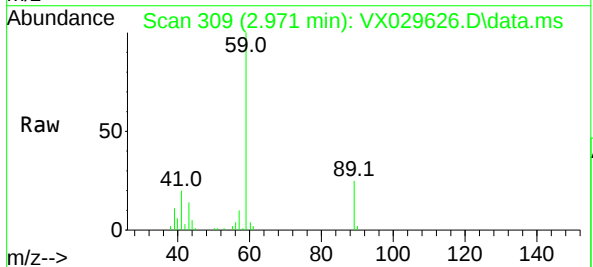
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ClientSampleId :
MW-32DL

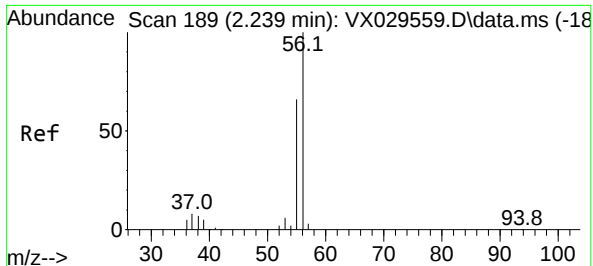
Tgt Ion:142 Resp: 367
Ion Ratio Lower Upper
142 100
127 42.0 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 22.539 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 59 Resp: 23393
Ion Ratio Lower Upper
59 100
57 7.6 8.3 12.5#

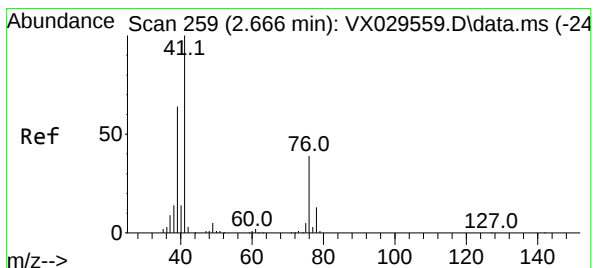
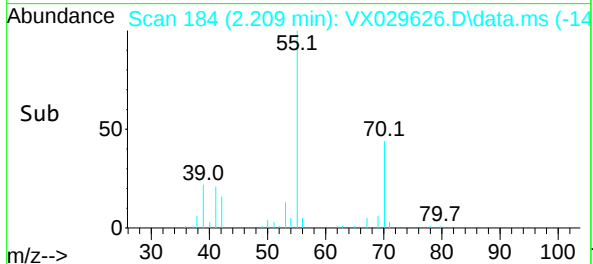
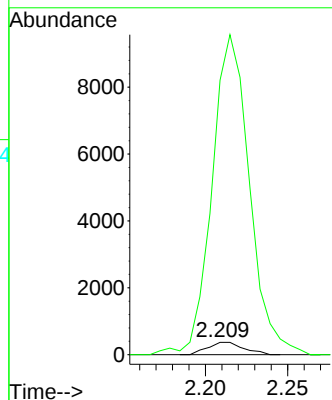
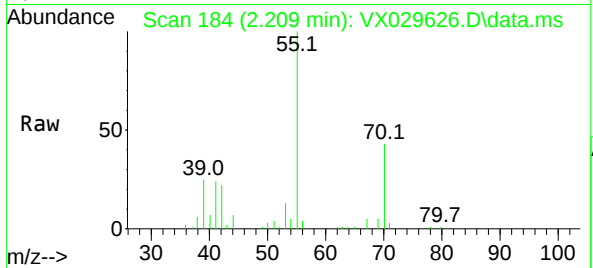




#13
Acrolein
Concen: 2.948 ug/l
RT: 2.209 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

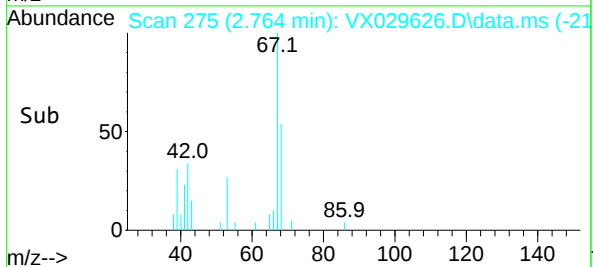
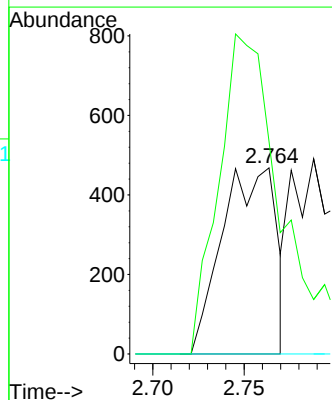
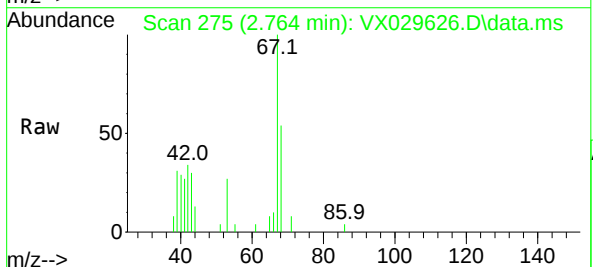
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ClientSampleId :
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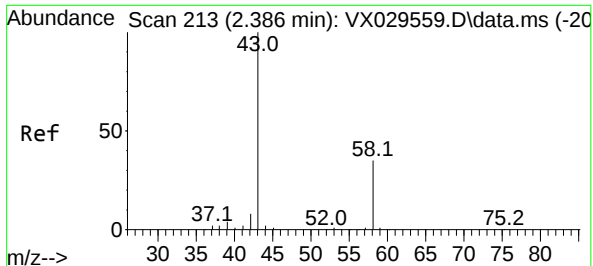
Tgt Ion: 56 Resp: 563
Ion Ratio Lower Upper
56 100
55 2700.4 55.0 82.6#



#14
Allyl chloride
Concen: 0.225 ug/l
RT: 2.764 min Scan# 275
Delta R.T. 0.098 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 41 Resp: 965
Ion Ratio Lower Upper
41 100
39 197.4 50.4 75.6#
76 0.0 32.7 49.1#

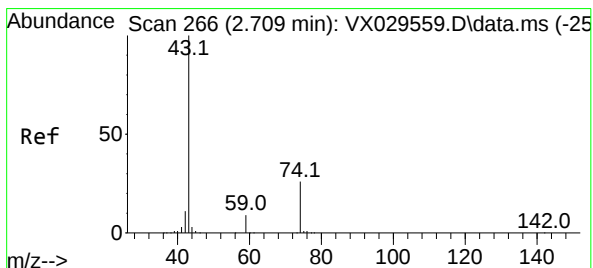
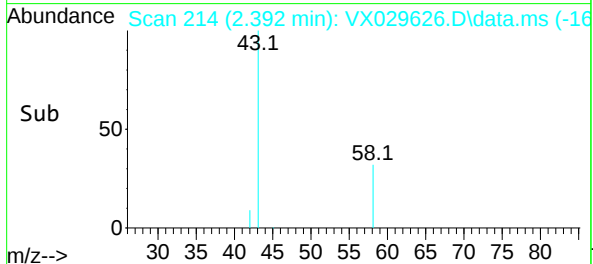
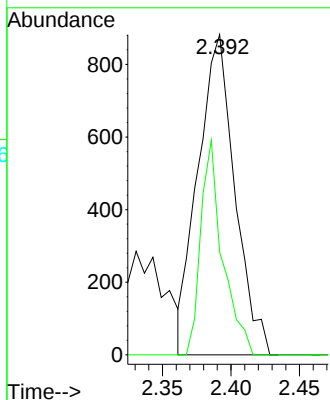
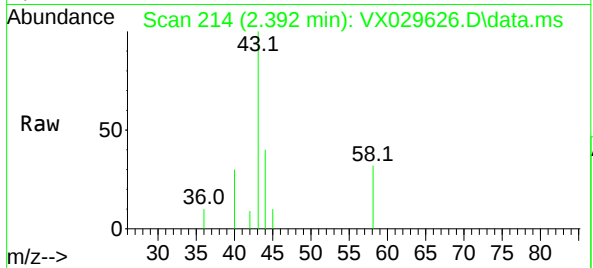




#16
Acetone
Concen: 1.193 ug/l
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

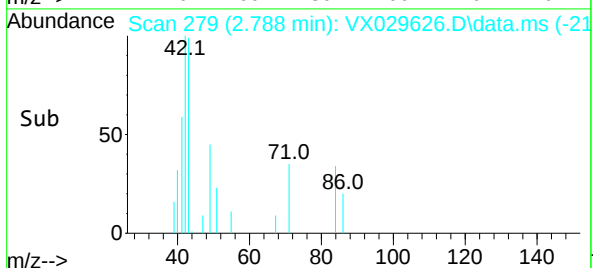
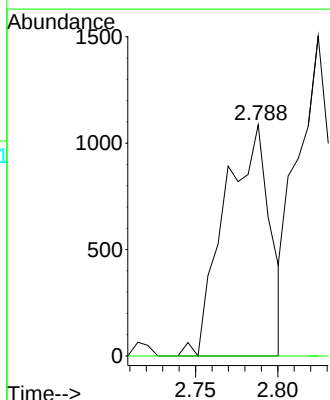
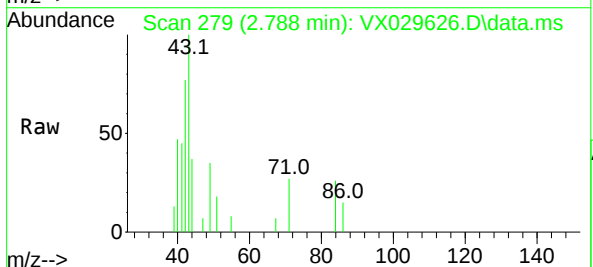
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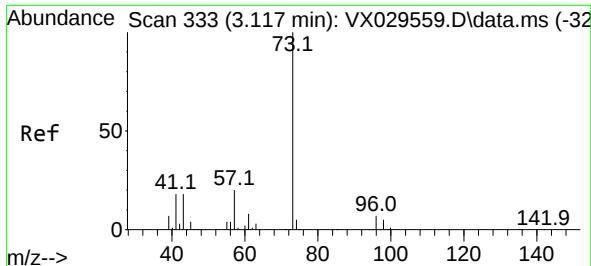
Tgt Ion: 43 Resp: 1649
Ion Ratio Lower Upper
43 100
58 32.1 28.8 43.2



#18
Methyl Acetate
Concen: 0.571 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.079 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 43 Resp: 2085
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#

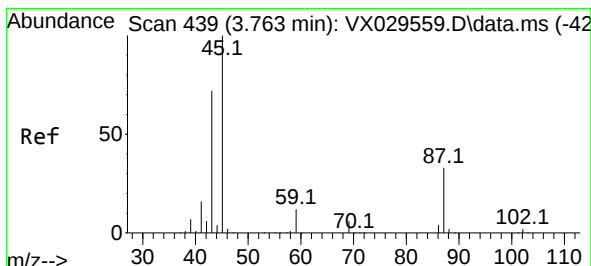
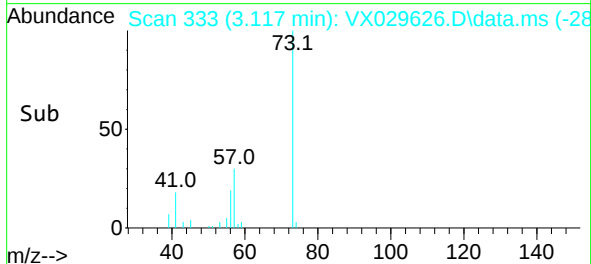
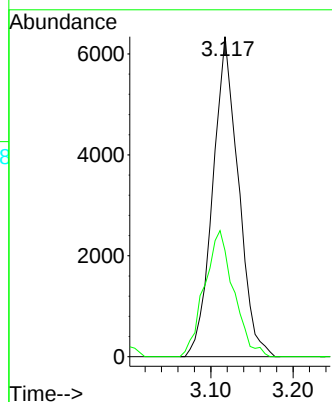
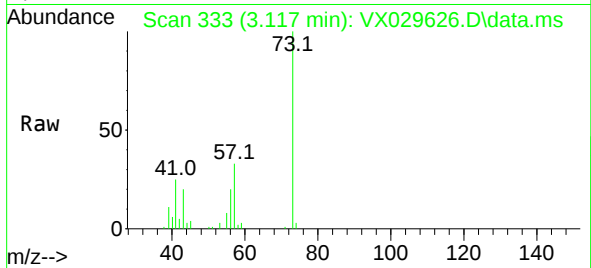




#19
Methyl tert-butyl Ether
Concen: 1.491 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

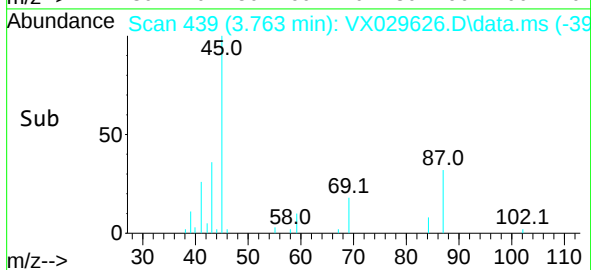
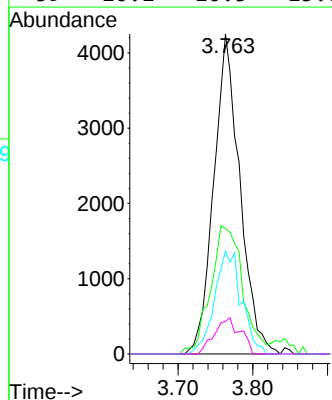
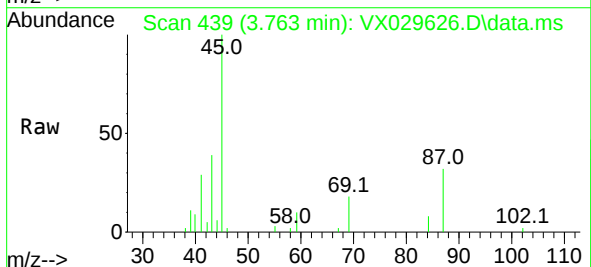
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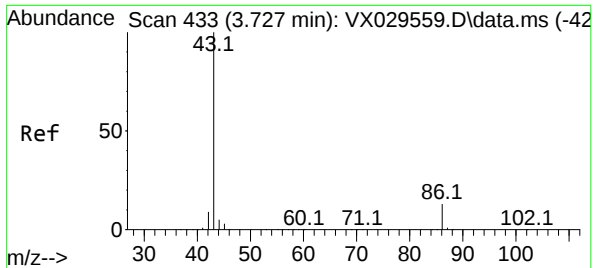
Tgt Ion: 73 Resp: 13732
Ion Ratio Lower Upper
73 100
57 33.1 16.8 25.2#



#22
Diisopropyl ether
Concen: 1.218 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 45 Resp: 10324
Ion Ratio Lower Upper
45 100
43 39.2 50.8 76.2#
87 32.1 26.6 39.8
59 10.1 10.5 15.7#

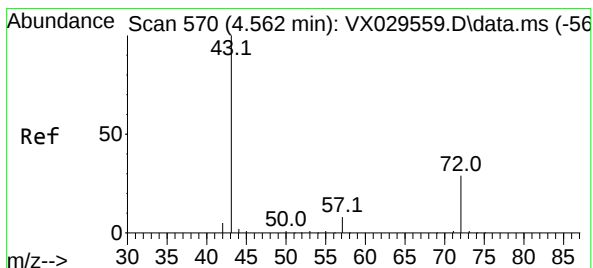
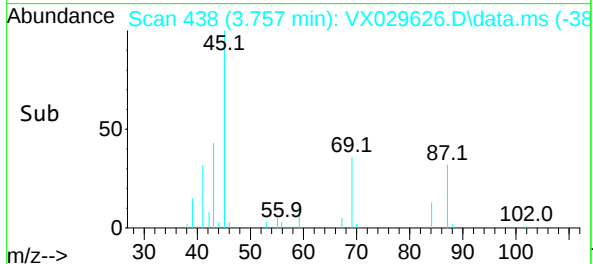
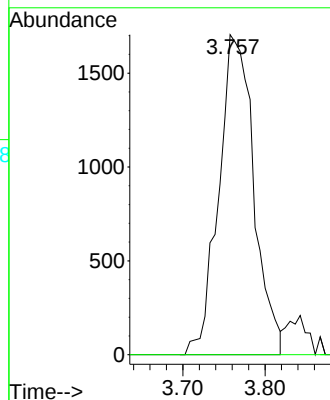
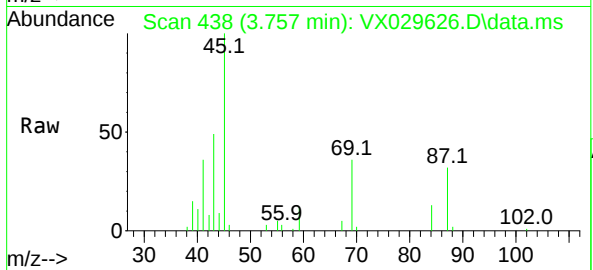




#23
 Vinyl Acetate
 Concen: 0.715 ug/l
 RT: 3.757 min Scan# 41
 Delta R.T. 0.030 min
 Lab File: VX029626.D
 Acq: 20 Jun 2022 16:26

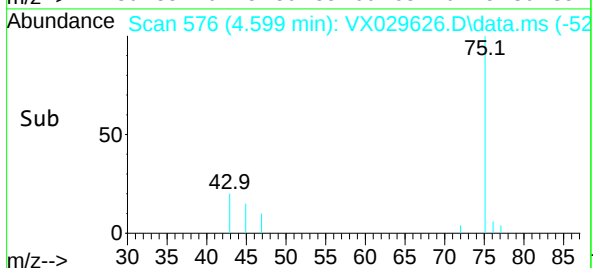
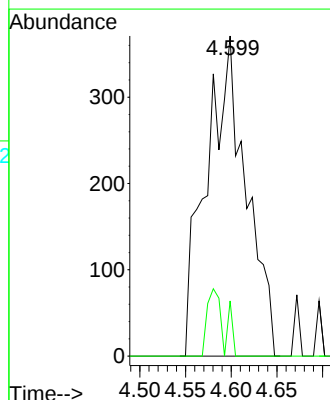
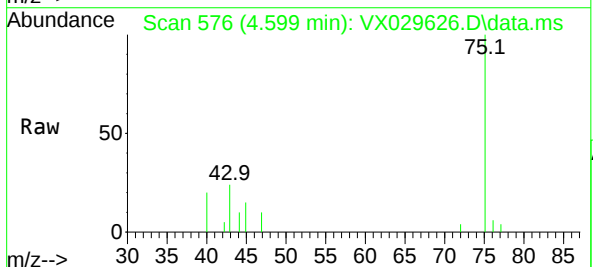
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-32DL

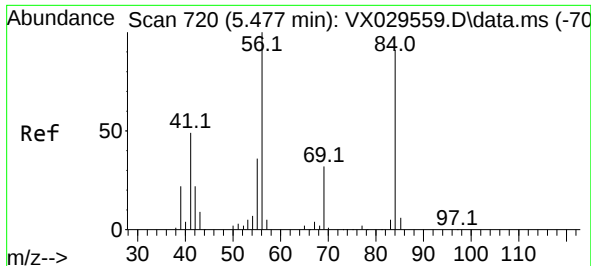
Tgt Ion: 43 Resp: 5062
 Ion Ratio Lower Upper
 43 100
 86 0.0 10.8 16.2#



#25
 2-Butanone
 Concen: 0.514 ug/l
 RT: 4.599 min Scan# 576
 Delta R.T. 0.037 min
 Lab File: VX029626.D
 Acq: 20 Jun 2022 16:26

Tgt Ion: 43 Resp: 1123
 Ion Ratio Lower Upper
 43 100
 72 17.3 24.4 36.6#

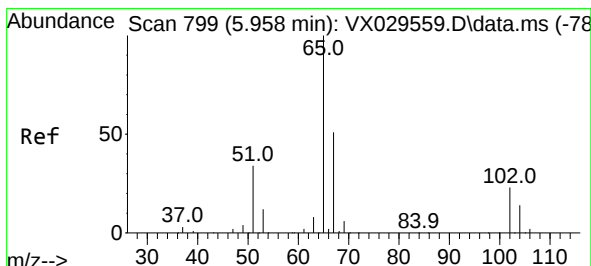
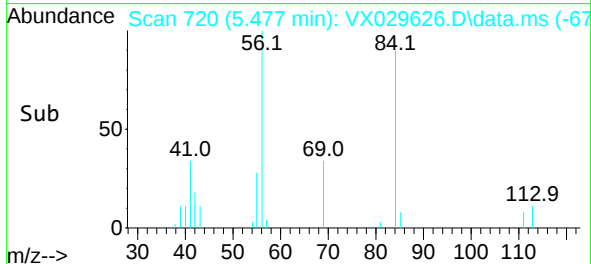
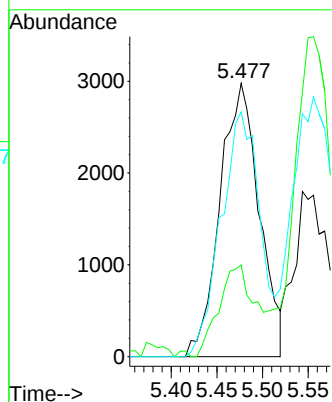
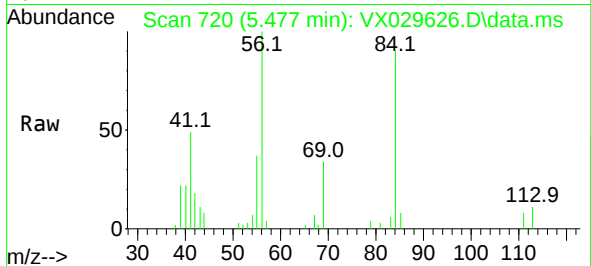




#31
Cyclohexane
Concen: 1.910 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

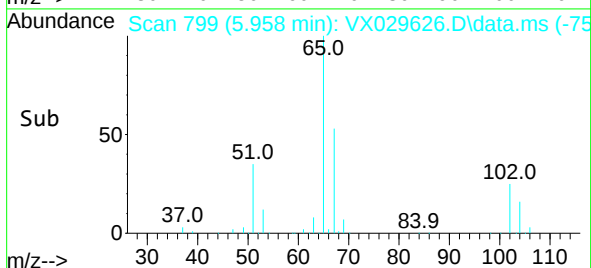
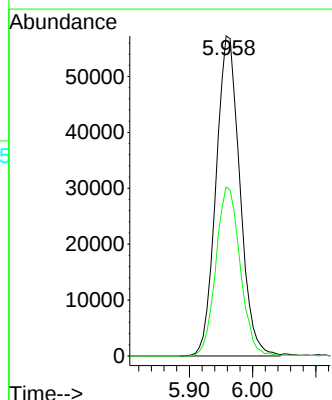
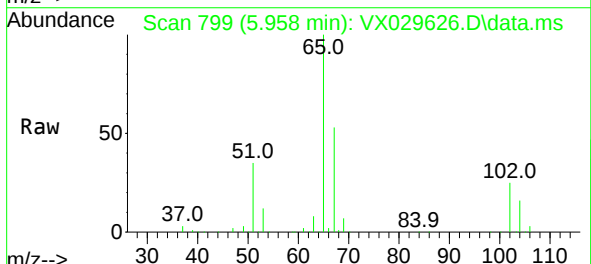
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

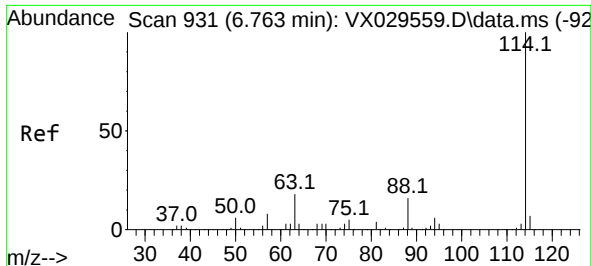
Tgt Ion:	56	Resp:	8891
Ion	Ratio	Lower	Upper
56	100		
69	31.7	26.7	40.1
84	89.6	77.2	115.8



#33
1,2-Dichloroethane-d4
Concen: 43.091 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion:	65	Resp:	149415
Ion	Ratio	Lower	Upper
65	100		
67	53.8	0.0	107.4

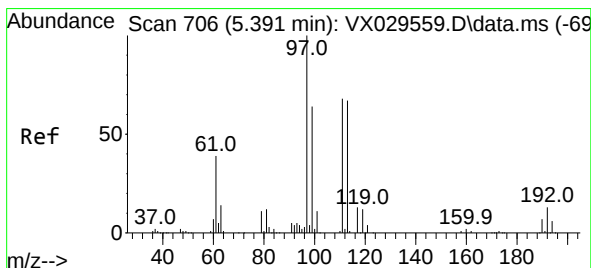
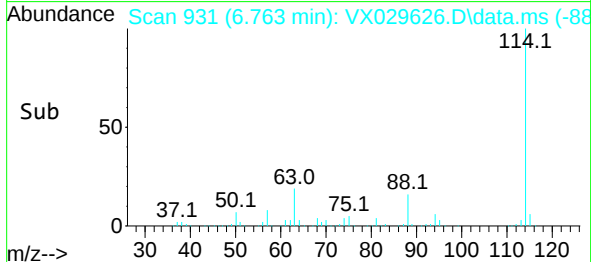
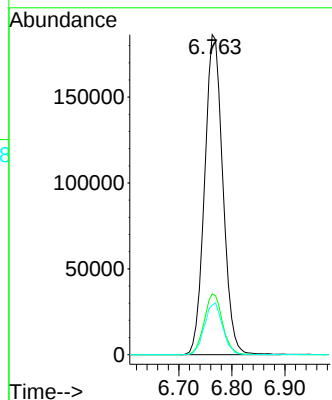
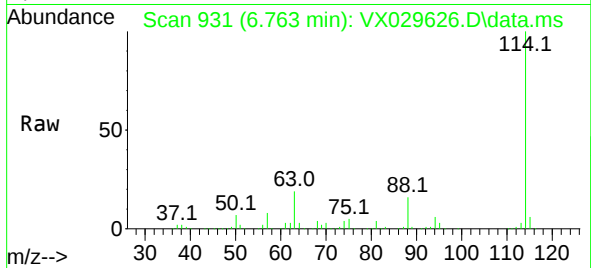




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

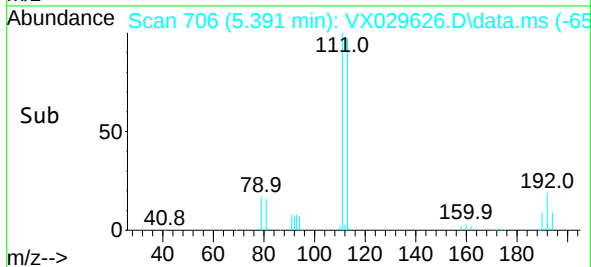
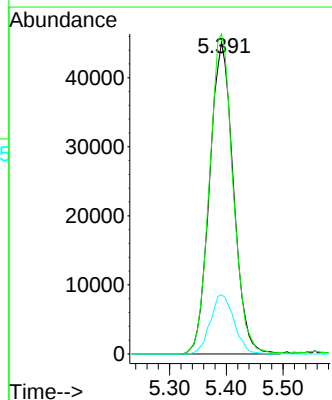
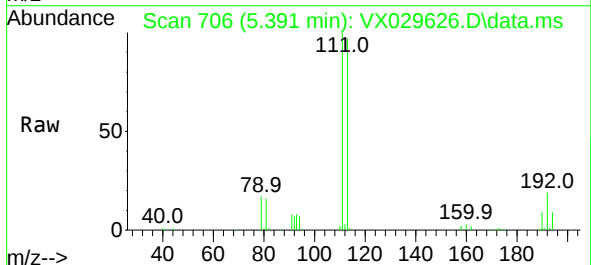
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

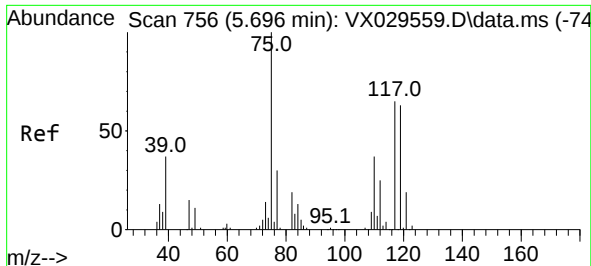
Tgt Ion:114 Resp: 444792
Ion Ratio Lower Upper
114 100
63 19.0 0.0 36.8
88 15.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.363 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion:113 Resp: 131492
Ion Ratio Lower Upper
113 100
111 101.8 82.8 124.2
192 19.0 16.9 25.3

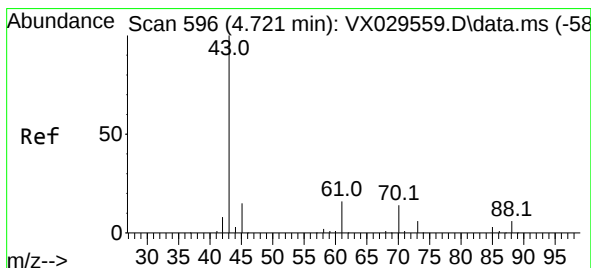
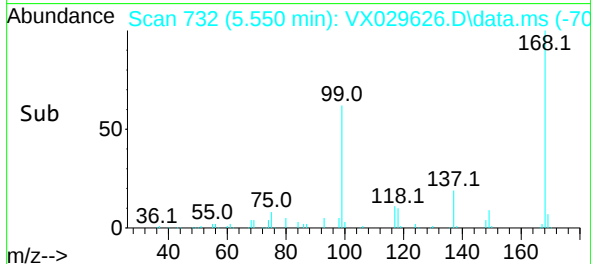
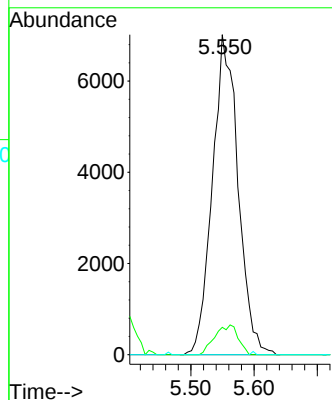
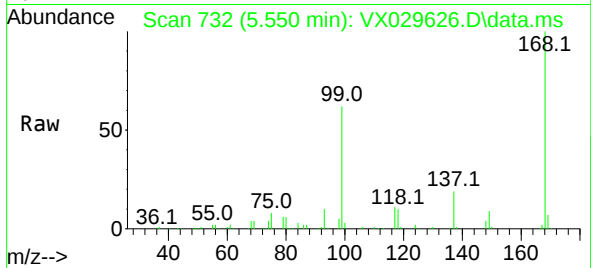




#36
1,1-Dichloropropene
Concen: 5.025 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

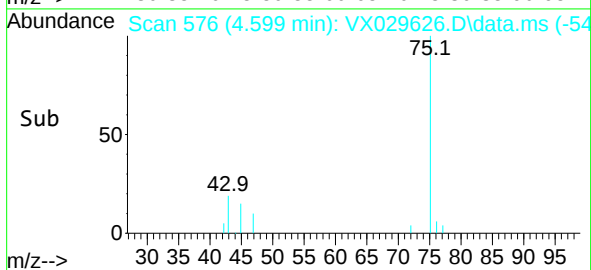
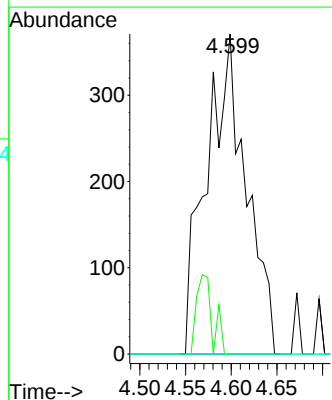
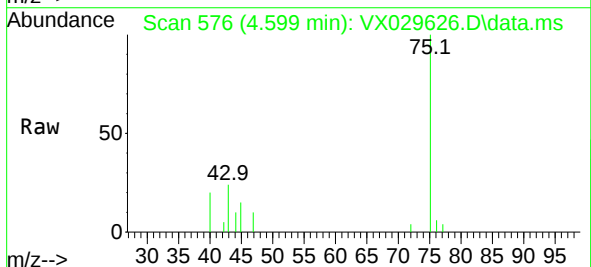
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

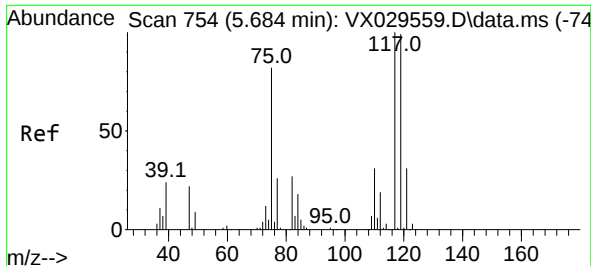
Tgt Ion: 75 Resp: 19712
Ion Ratio Lower Upper
75 100
110 8.5 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.279 ug/l
RT: 4.599 min Scan# 576
Delta R.T. -0.122 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 43 Resp: 1123
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#

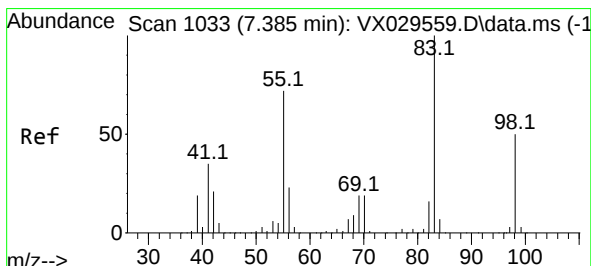
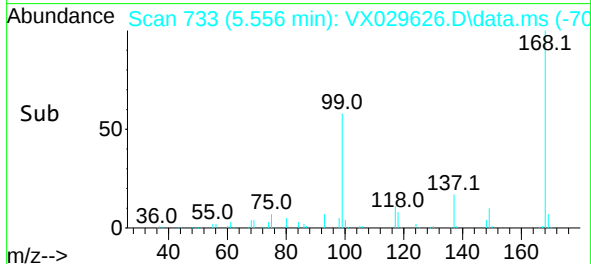
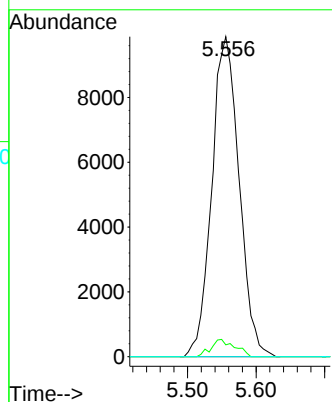
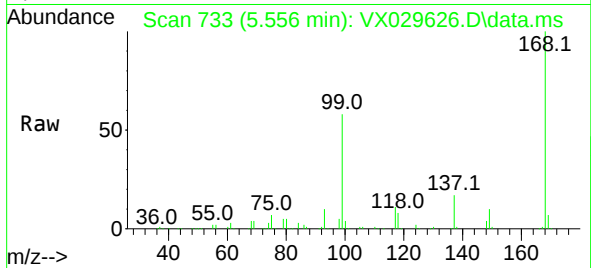




#38
Carbon Tetrachloride
Concen: 7.081 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

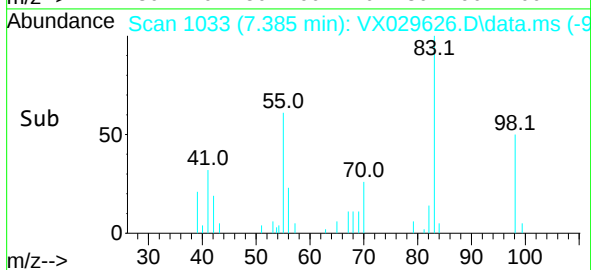
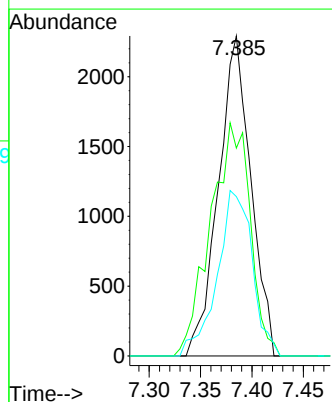
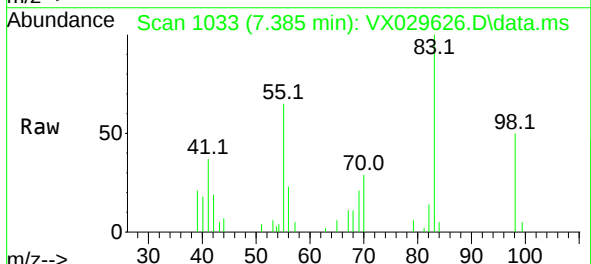
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

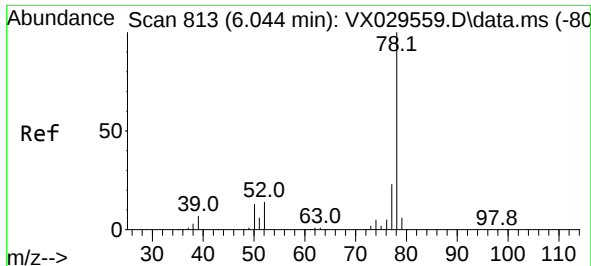
Tgt Ion:117 Resp: 27317
Ion Ratio Lower Upper
117 100
119 3.7 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 1.028 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 83 Resp: 5028
Ion Ratio Lower Upper
83 100
55 65.0 54.6 81.8
98 49.8 37.4 56.2

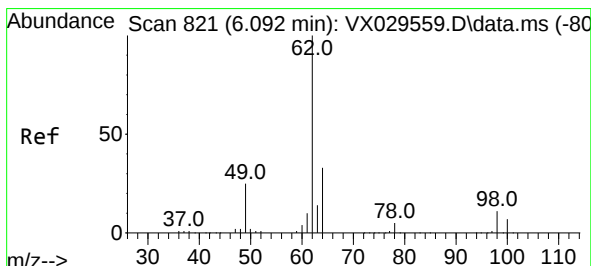
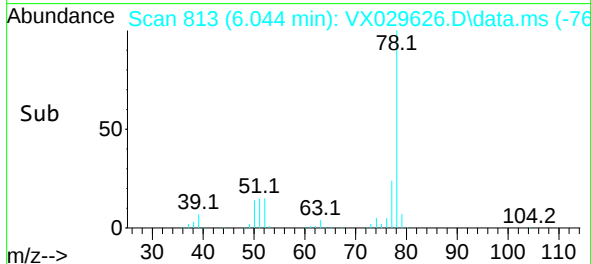
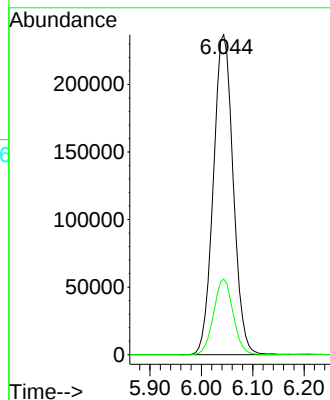
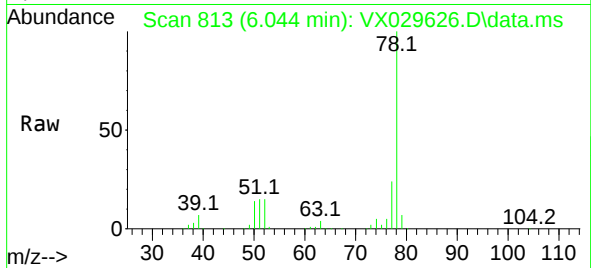




#40
Benzene
Concen: 54.549 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

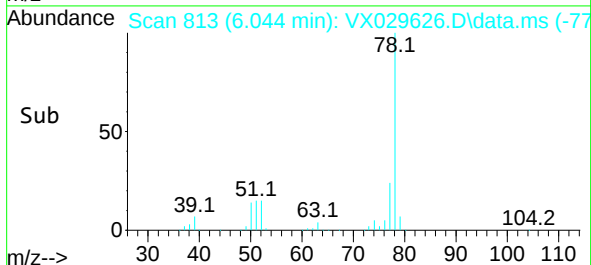
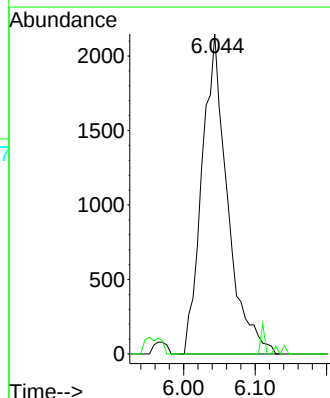
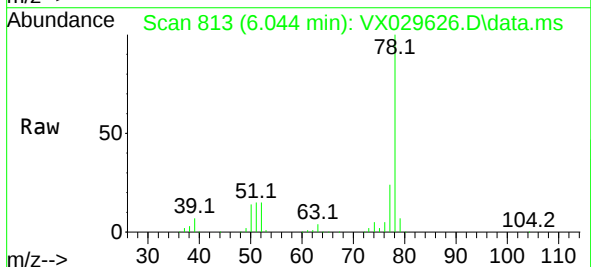
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

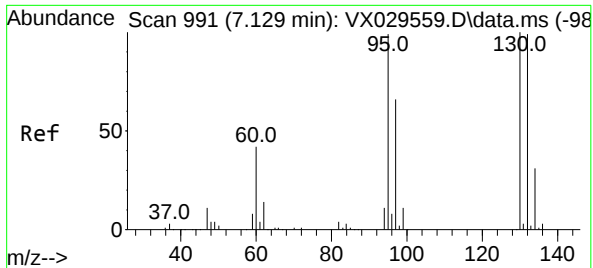
Tgt Ion: 78 Resp: 634358
Ion Ratio Lower Upper
78 100
77 23.6 19.3 28.9



#42
1,2-Dichloroethane
Concen: 1.333 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.048 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 62 Resp: 5328
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.4

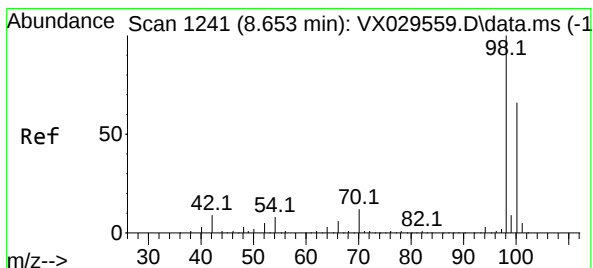
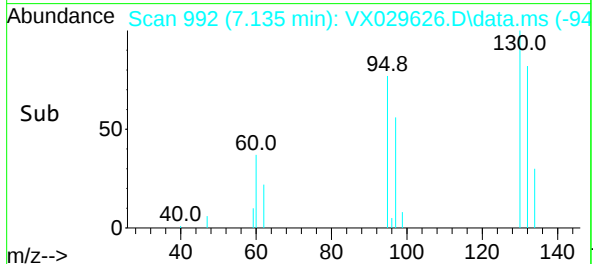
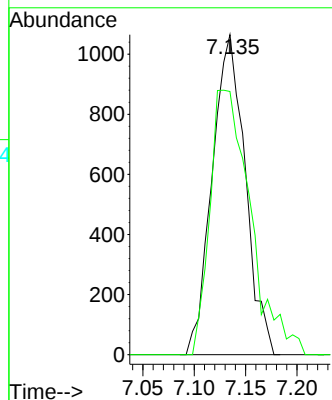
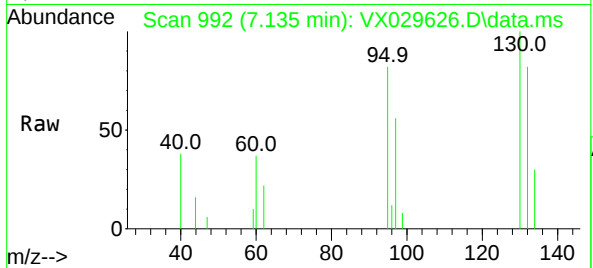




#44
Trichloroethene
Concen: Below Cal
RT: 7.135 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

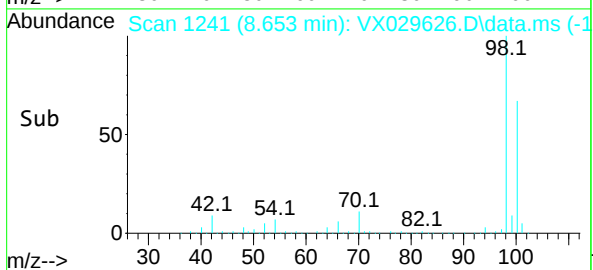
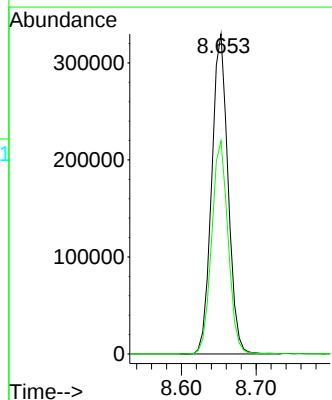
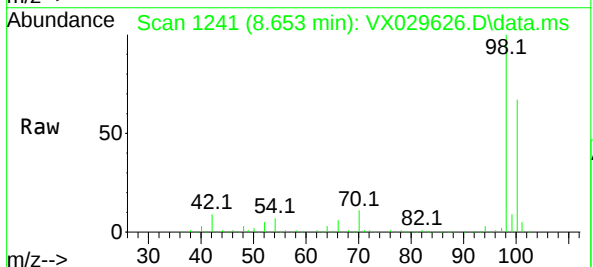
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

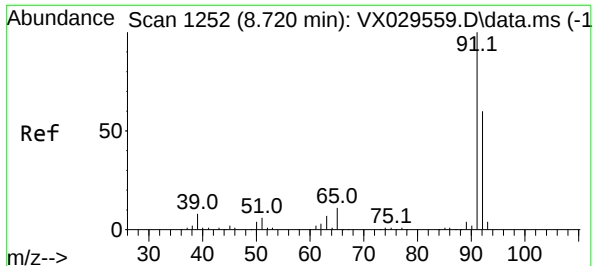
Tgt Ion:130 Resp: 2376
Ion Ratio Lower Upper
130 100
95 82.3 0.0 188.8



#50
Toluene-d8
Concen: 47.247 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 98 Resp: 500309
Ion Ratio Lower Upper
98 100
100 67.0 52.6 78.8





#52

Toluene

Concen: 0.648 ug/l

RT: 8.726 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX029626.D

Acq: 20 Jun 2022 16:26

Instrument :

MSVOA_X

ClientSampleId :

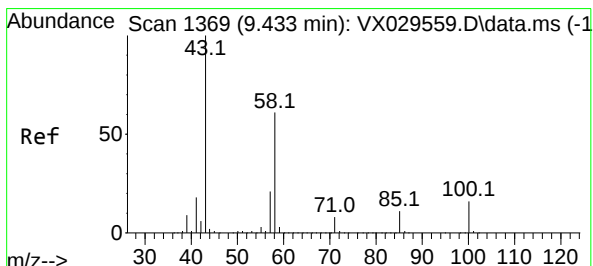
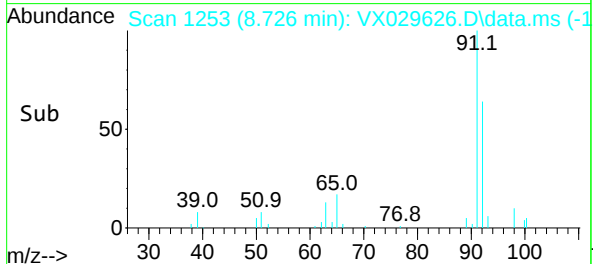
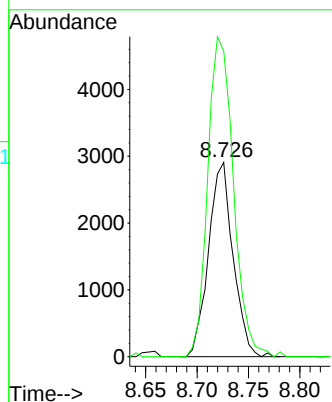
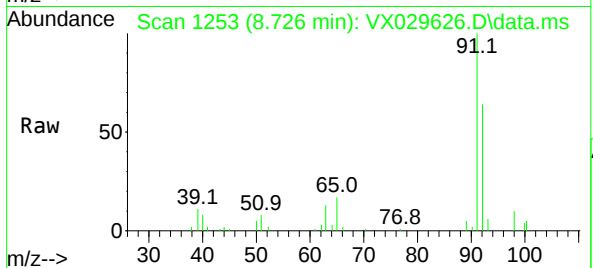
MW-32DL

Tgt Ion: 92 Resp: 4826

Ion Ratio Lower Upper

92 100

91 172.8 137.5 206.3



#59

2-Hexanone

Concen: 0.258 ug/l

RT: 9.458 min Scan# 1373

Delta R.T. 0.025 min

Lab File: VX029626.D

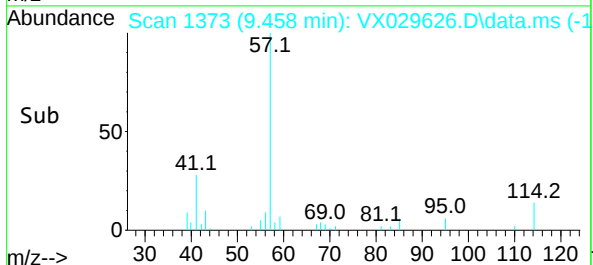
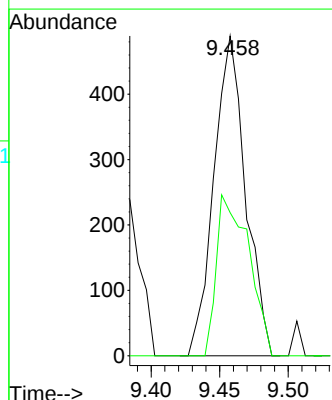
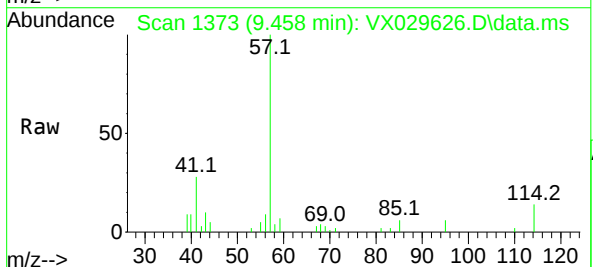
Acq: 20 Jun 2022 16:26

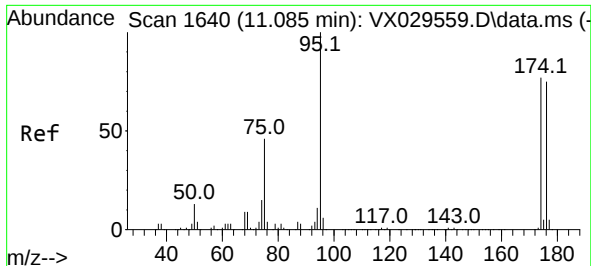
Tgt Ion: 43 Resp: 786

Ion Ratio Lower Upper

43 100

58 51.4 31.9 95.7

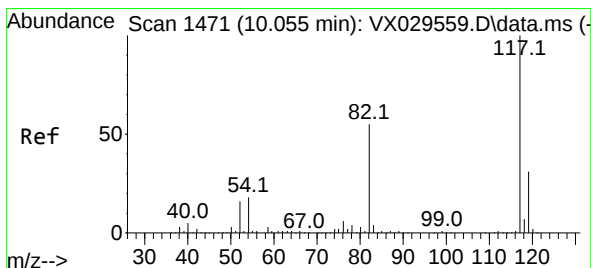
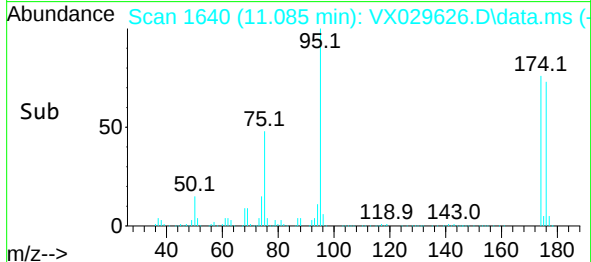
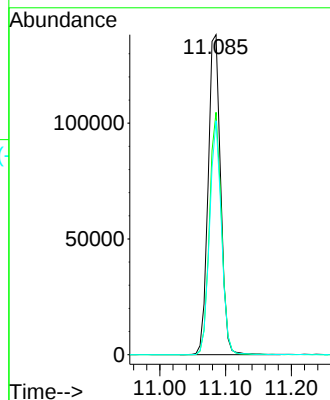
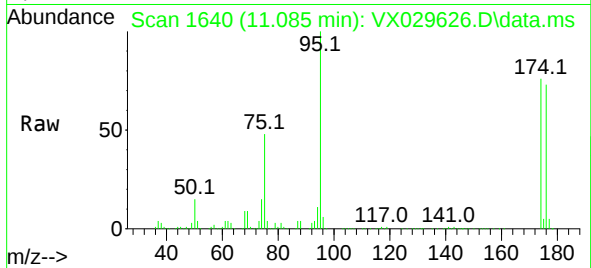




#62
4-Bromofluorobenzene
Concen: 45.778 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

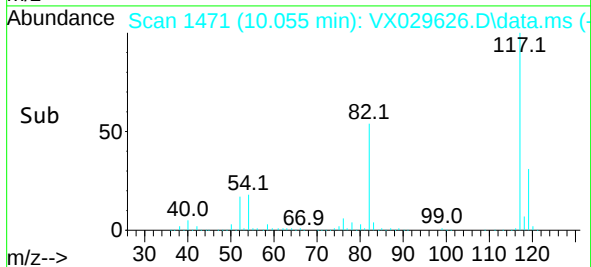
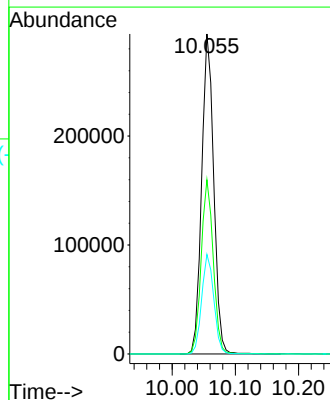
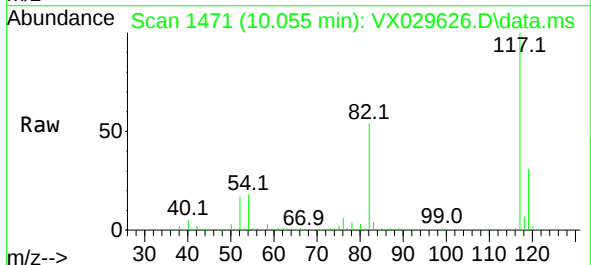
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

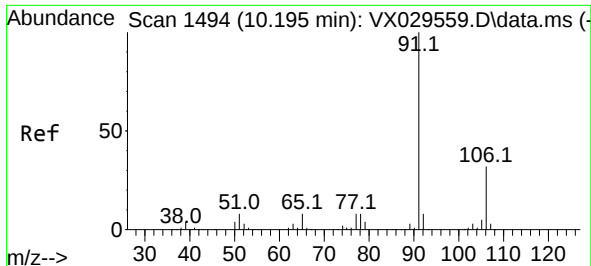
Tgt Ion: 95 Resp: 182807
Ion Ratio Lower Upper
95 100
174 72.7 0.0 163.0
176 69.2 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 117 Resp: 389787
Ion Ratio Lower Upper
117 100
82 54.5 41.8 62.8
119 31.1 24.8 37.2

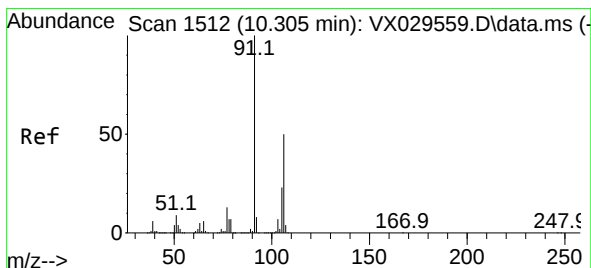
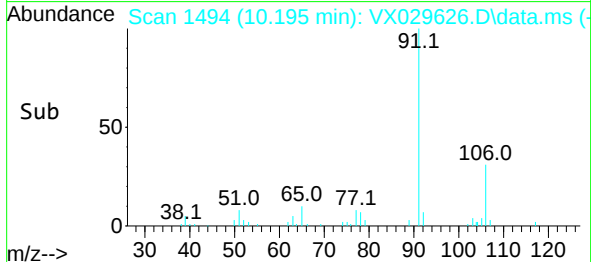
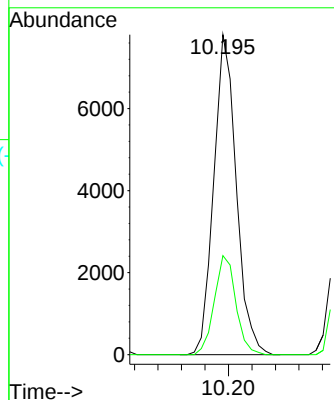
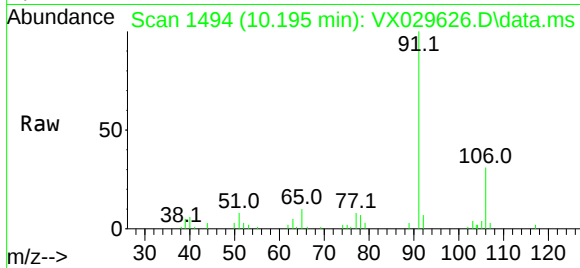




#67
Ethyl Benzene
Concen: 0.754 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

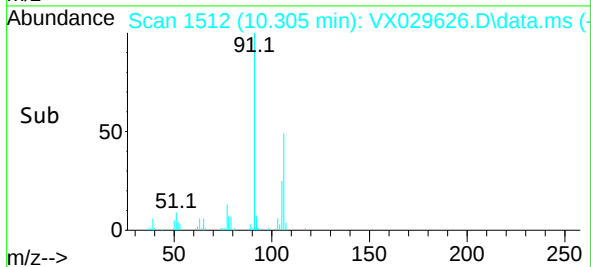
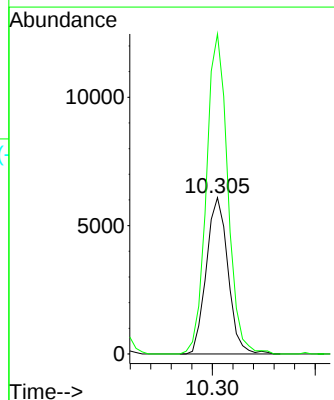
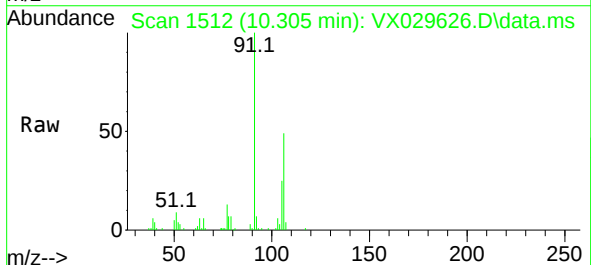
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

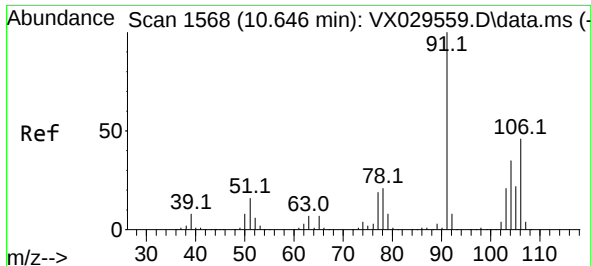
Tgt Ion: 91 Resp: 10376
Ion Ratio Lower Upper
91 100
106 30.9 24.6 36.8



#68
m/p-Xylenes
Concen: 1.660 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 106 Resp: 8905
Ion Ratio Lower Upper
106 100
91 202.1 160.4 240.6

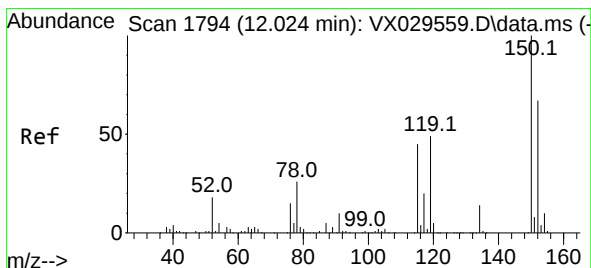
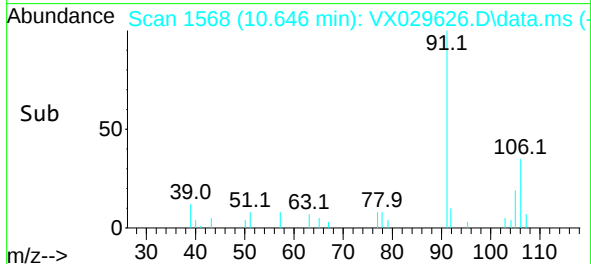
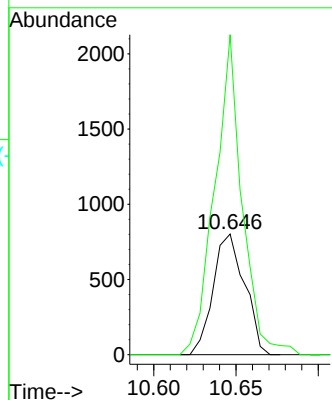
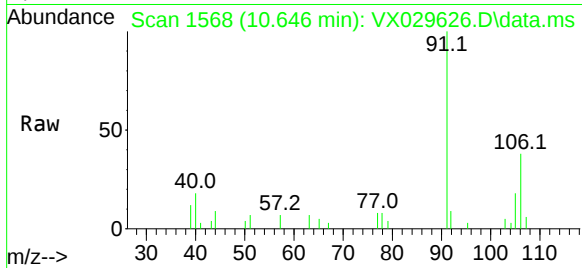




#69
o-Xylene
Concen: 0.202 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

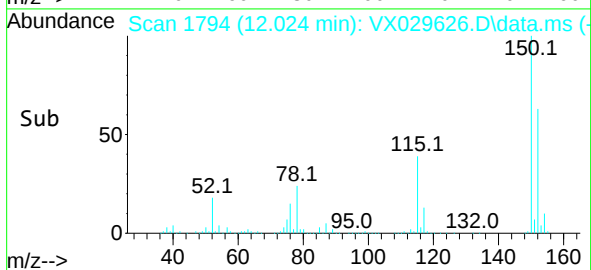
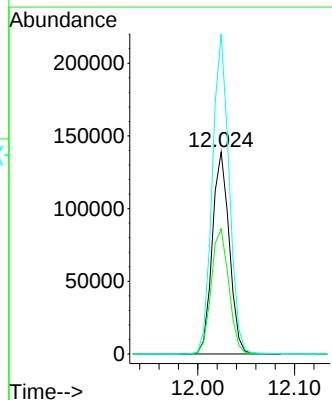
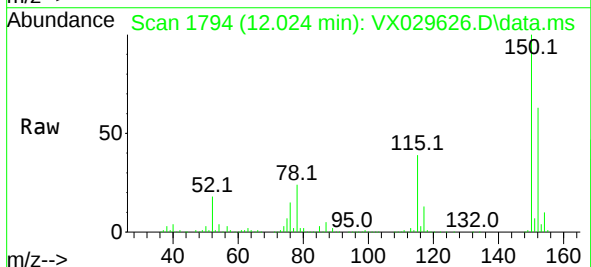
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

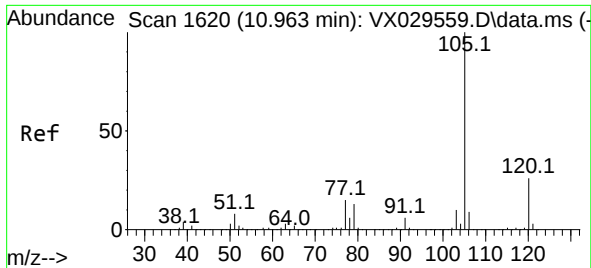
Tgt Ion:106 Resp: 1069
Ion Ratio Lower Upper
106 100
91 230.9 106.1 318.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion:152 Resp: 169343
Ion Ratio Lower Upper
152 100
115 64.2 37.5 112.7
150 157.2 0.0 338.2

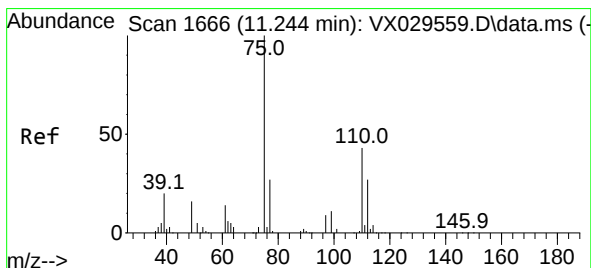
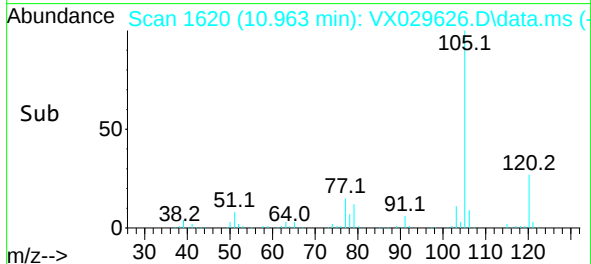
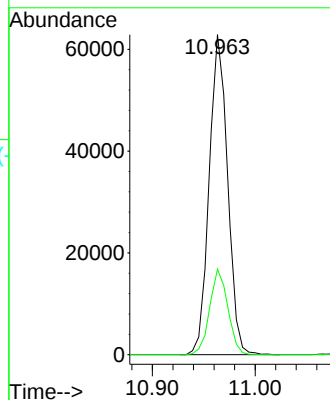
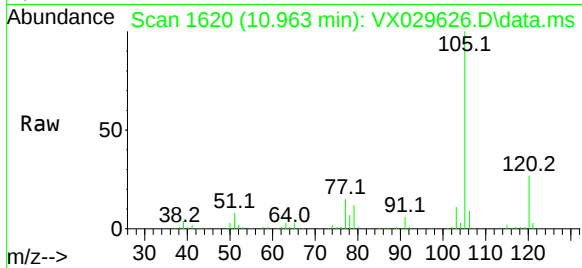




#73
Isopropylbenzene
Concen: 6.158 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

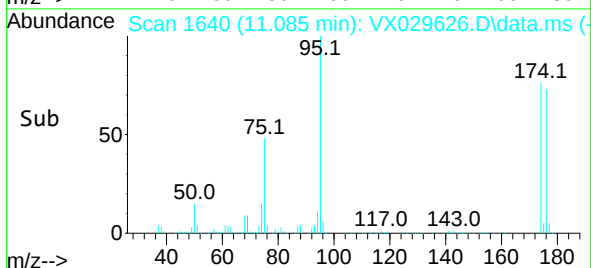
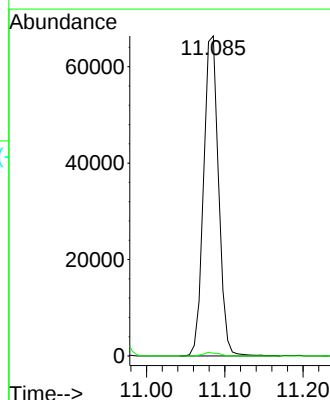
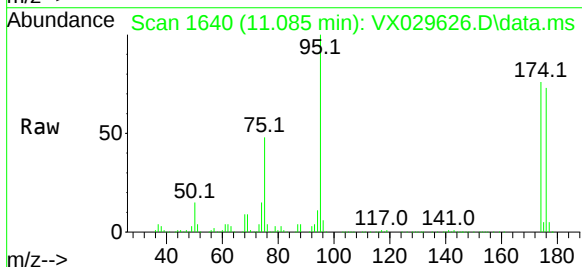
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

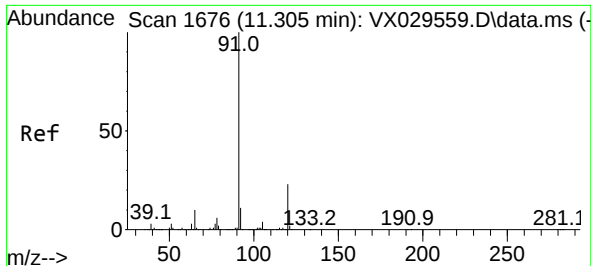
Tgt Ion:105 Resp: 78194
Ion Ratio Lower Upper
105 100
120 26.3 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 23.877 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 75 Resp: 88086
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#

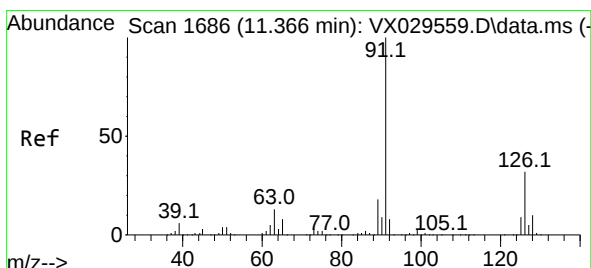
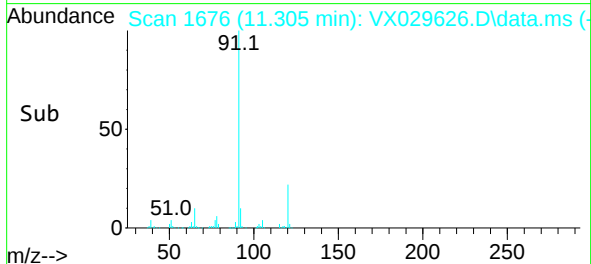
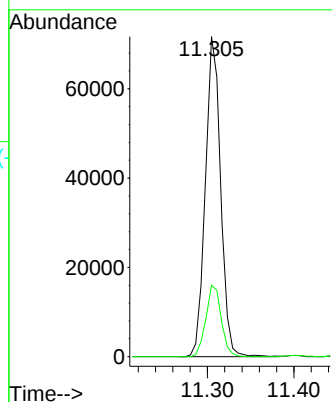
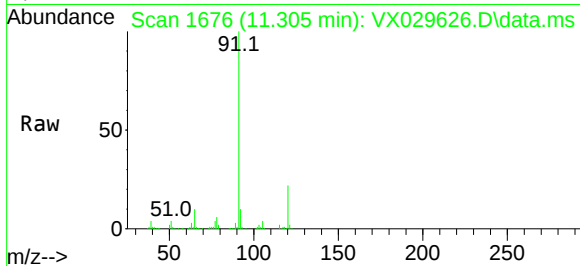




#78
n-propylbenzene
Concen: 6.145 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

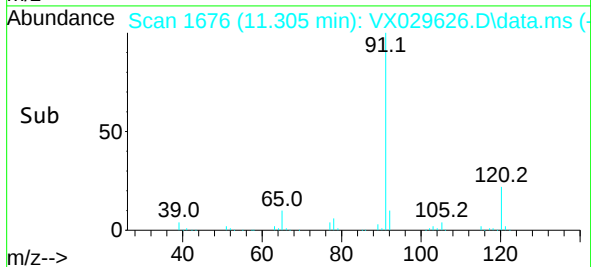
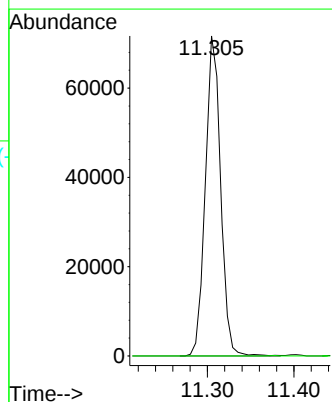
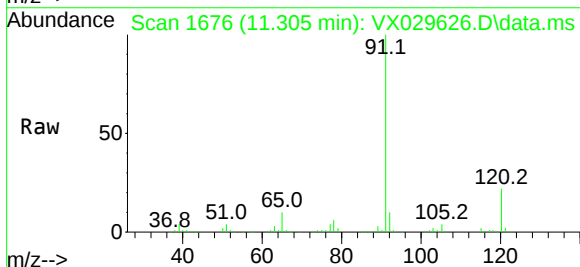
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

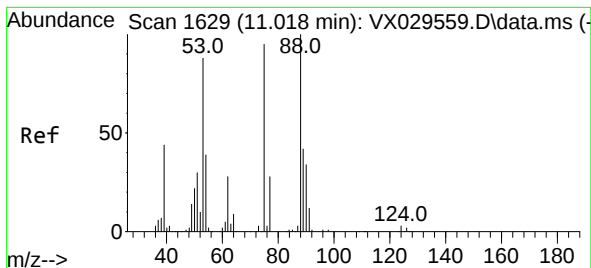
Tgt Ion: 91 Resp: 87876
Ion Ratio Lower Upper
91 100
120 22.5 11.6 34.8



#79
2-Chlorotoluene
Concen: 9.924 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 91 Resp: 87876
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

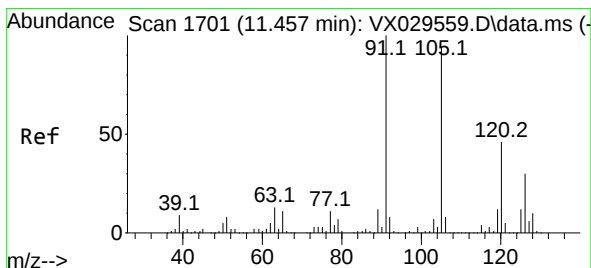
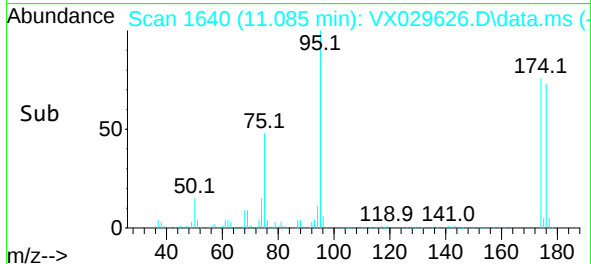
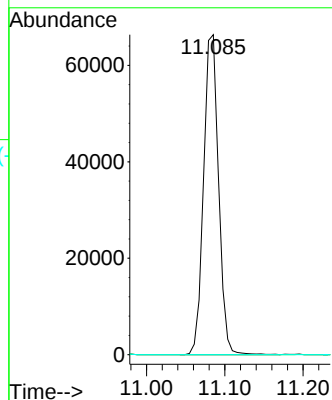
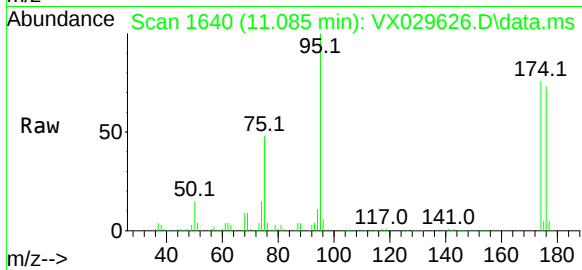




#81
trans-1,4-Dichloro-2-butene
Concen: 79.433 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

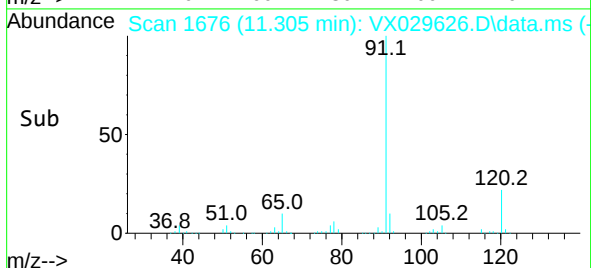
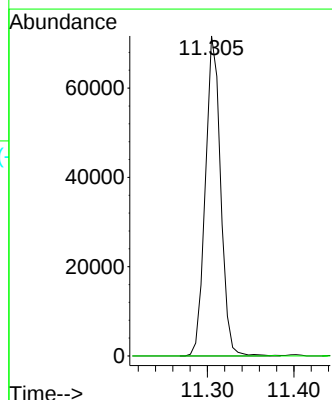
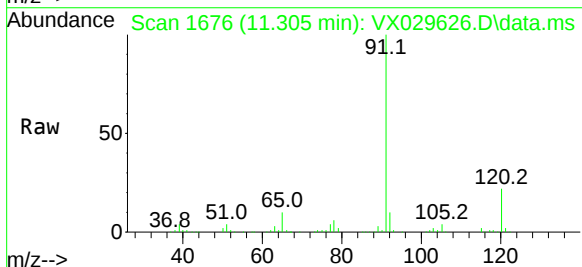
Instrument :
MSVOA_X
ClientSampleId :
MW-32DL

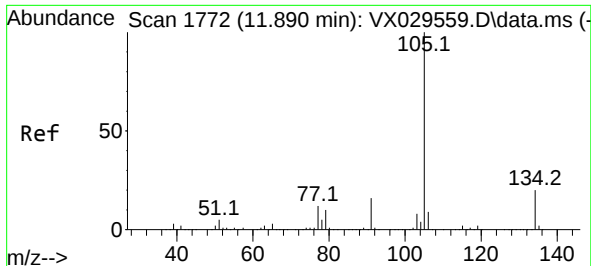
Tgt Ion: 75 Resp: 88086
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 8.703 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX029626.D
Acq: 20 Jun 2022 16:26

Tgt Ion: 91 Resp: 87876
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

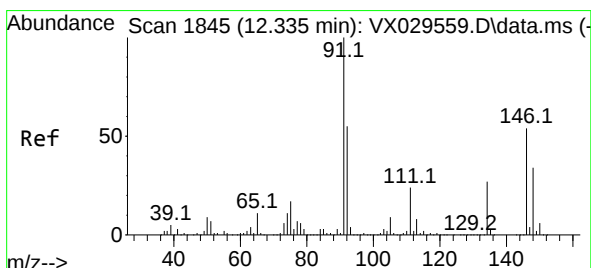
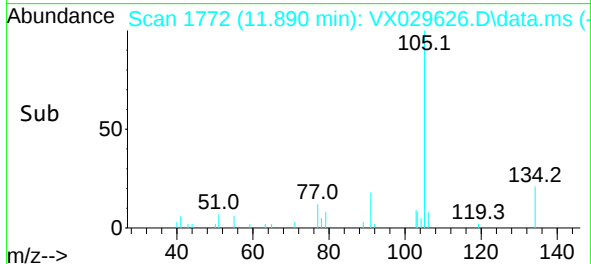
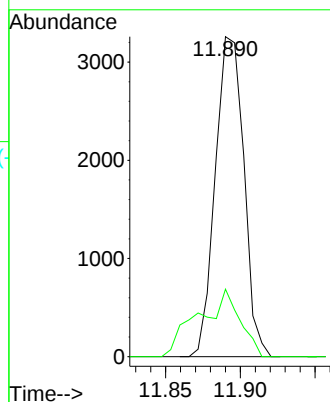
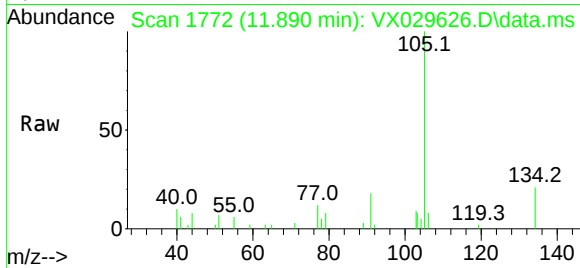




#85
 sec-Butylbenzene
 Concen: 0.335 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX029626.D
 Acq: 20 Jun 2022 16:26

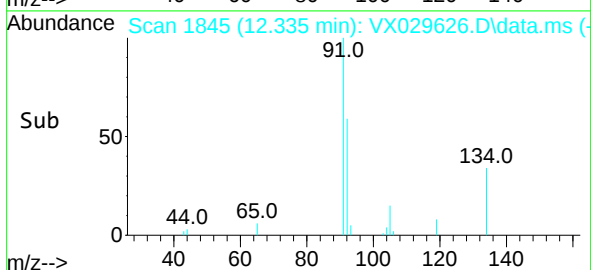
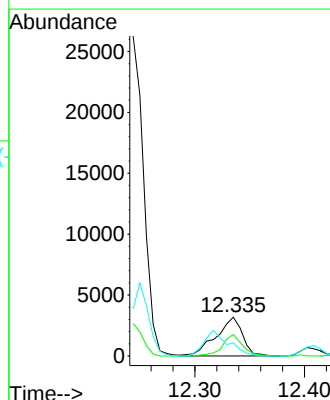
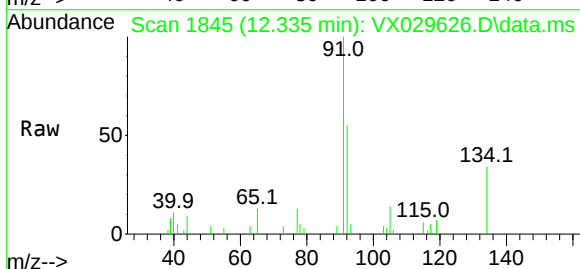
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-32DL

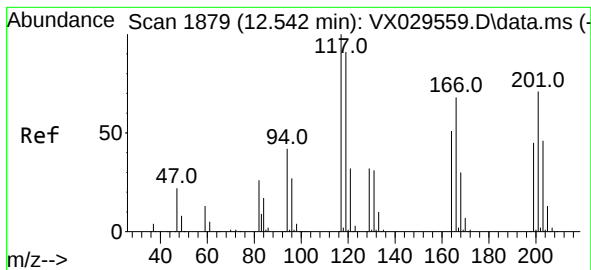
Tgt Ion:105 Resp: 4330
 Ion Ratio Lower Upper
 105 100
 134 30.8 10.2 30.4#



#89
 n-Butylbenzene
 Concen: 0.586 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX029626.D
 Acq: 20 Jun 2022 16:26

Tgt Ion: 91 Resp: 5353
 Ion Ratio Lower Upper
 91 100
 92 41.9 27.8 83.3
 134 59.9 13.3 39.8#





#90
 Hexachloroethane
 Concen: 4.284 ug/l
 RT: 12.646 min Scan# 11
 Delta R.T. 0.104 min
 Lab File: VX029626.D
 Acq: 20 Jun 2022 16:26

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-32DL

Tgt Ion:117 Resp: 6637
 Ion Ratio Lower Upper
 117 100
 201 0.0 39.5 118.5#

