

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029624.D
 Acq On : 20 Jun 2022 15:40
 Operator : JC/MD
 Sample : N3290-15DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28DDL

Quant Time: Jun 21 01:51:23 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	268713	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	452519	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	398729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177496	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	152278	42.810	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.620%
35) Dibromofluoromethane	5.391	113	133333	45.213	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.420%
50) Toluene-d8	8.653	98	516088	47.904	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.800%
62) 4-Bromofluorobenzene	11.079	95	191149	47.049	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.100%

Target Compounds			Qvalue			
3) Chloromethane	1.294	50	1103	0.315	ug/l #	82
5) Bromomethane	1.624	94	675	0.410	ug/l #	71
6) Chloroethane	1.697	64	175	1.360	ug/l #	43
10) Methyl Iodide	2.459	142	502	3.164	ug/l #	80
11) Tert butyl alcohol	2.965	59	50886	58.561	ug/l	97
13) Acrolein	2.215	56	735	3.751	ug/l #	1
15) Acrylonitrile	3.105	53	561	0.337	ug/l #	22
16) Acetone	2.386	43	4274	3.015	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	26737	2.829	ug/l #	59
22) Diisopropyl ether	3.763	45	2257	0.260	ug/l #	68
25) 2-Butanone	4.580	43	3106	1.386	ug/l #	58
30) Chloroform	5.160	83	1286	0.232	ug/l #	17
31) Cyclohexane	5.477	56	15159	3.174	ug/l	99
36) 1,1-Dichloropropene	5.556	75	20771	5.204	ug/l #	50
38) Carbon Tetrachloride	5.556	117	27412	6.984	ug/l #	15
39) Methylcyclohexane	7.385	83	6606	1.328	ug/l	91
40) Benzene	6.044	78	386535	32.671	ug/l	97
42) 1,2-Dichloroethane	6.037	62	3526	0.867	ug/l #	73
44) Trichloroethene	7.129	130	2063	Below Cal		86
52) Toluene	8.720	92	22466	2.965	ug/l	99
59) 2-Hexanone	9.458	43	1883	0.606	ug/l	88
67) Ethyl Benzene	10.195	91	83297	5.918	ug/l	98
68) m/p-Xylenes	10.299	106	357112	65.063	ug/l	98
69) o-Xylene	10.646	106	48920	9.021	ug/l	97
70) Styrene	10.646	104	2220	0.250	ug/l #	1
73) Isopropylbenzene	10.963	105	42378	3.184	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	90829	23.490	ug/l #	38
78) n-propylbenzene	11.305	91	114514	7.640	ug/l	99
79) 2-Chlorotoluene	11.384	91	9694	1.044	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	50713	4.525	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	90829	78.145	ug/l #	15
82) 4-Chlorotoluene	11.451	91	5736	0.542	ug/l #	48
84) 1,2,4-Trimethylbenzene	11.756	105	100267	8.970	ug/l	99
85) sec-Butylbenzene	11.890	105	3463	0.256	ug/l	91
89) n-Butylbenzene	12.329	91	4836	0.505	ug/l #	48
90) Hexachloroethane	12.646	117	7173	4.417	ug/l #	10

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Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

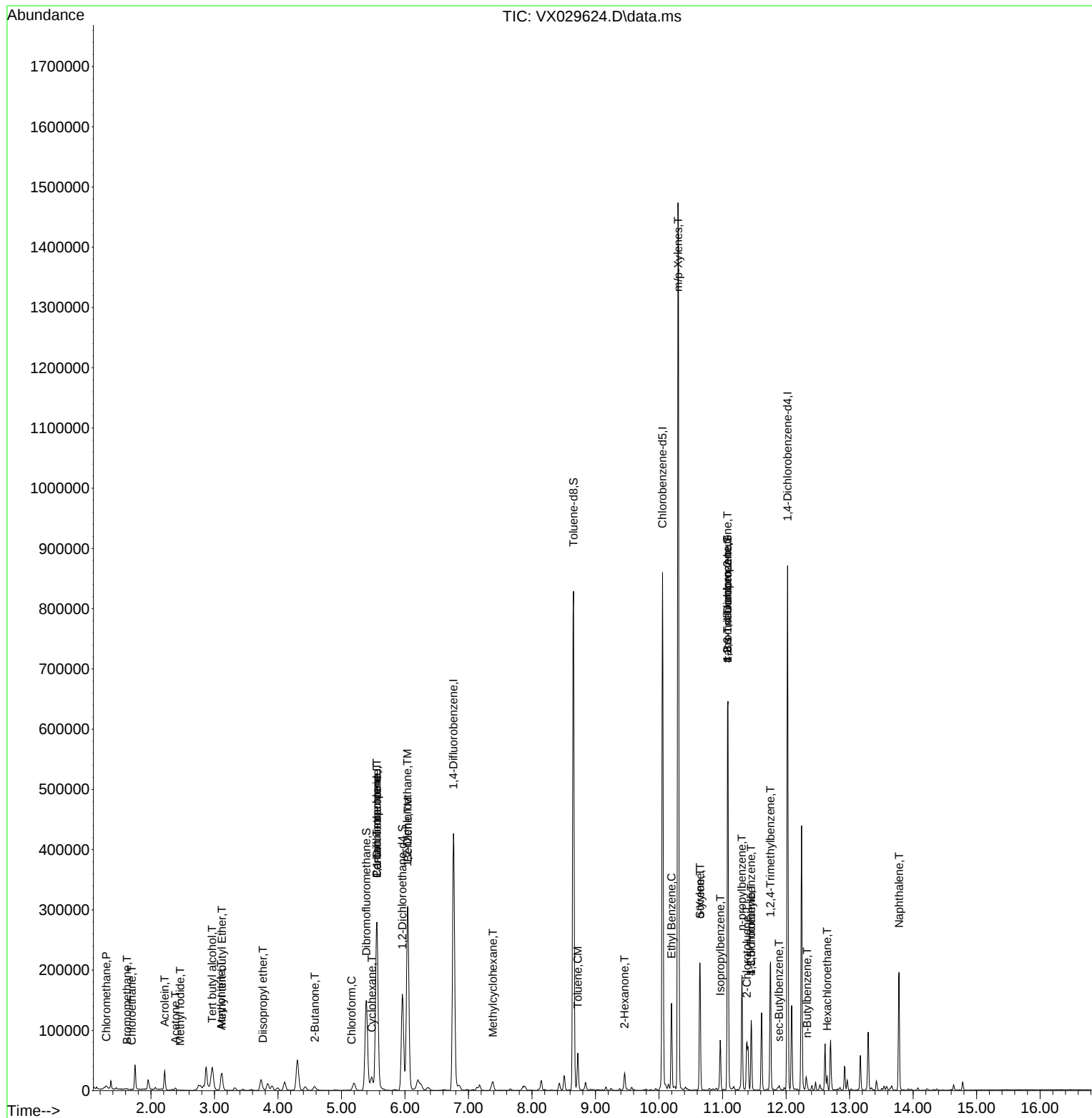
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	125304	10.064	ug/l	100

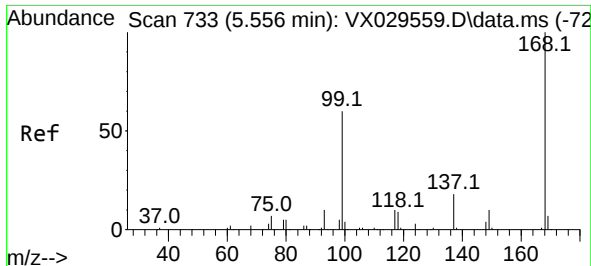
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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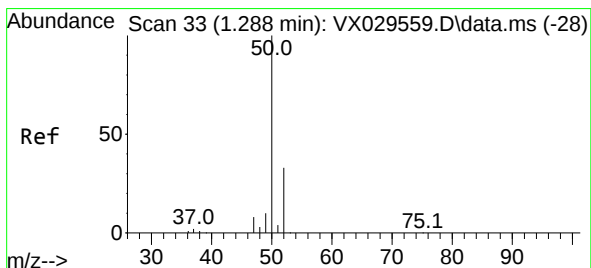
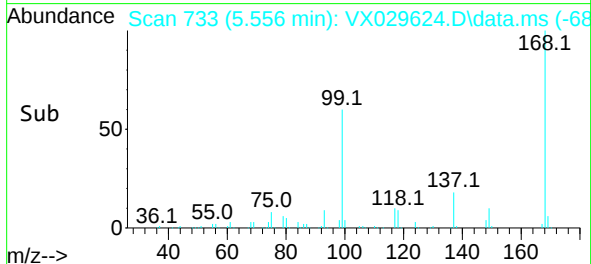
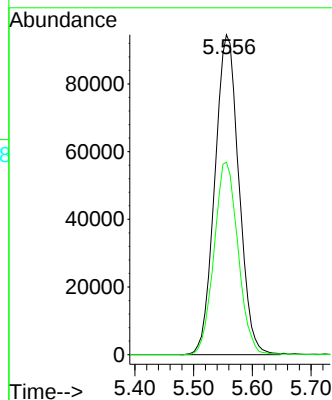
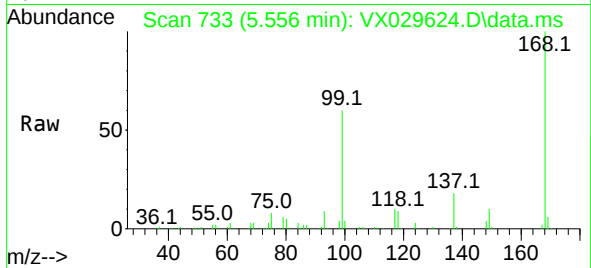




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

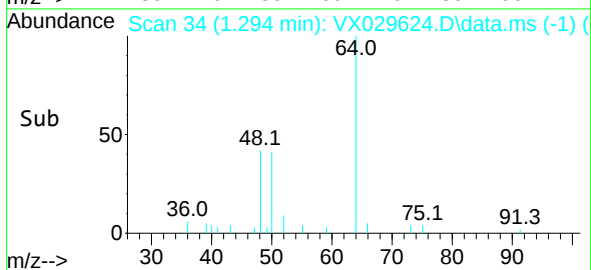
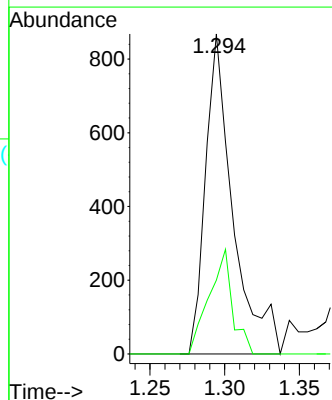
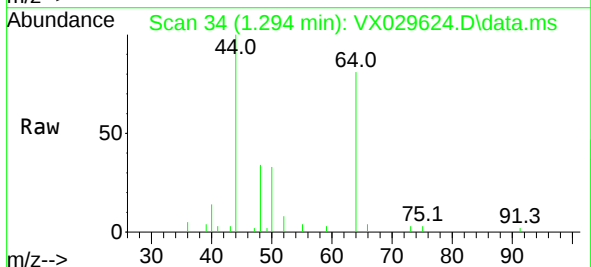
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

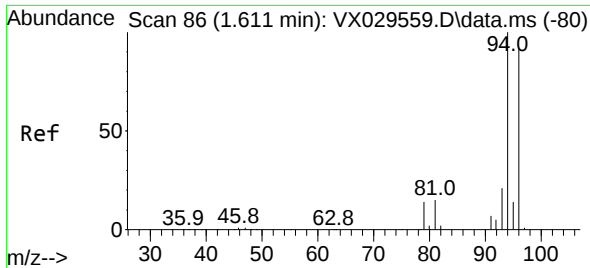
Tgt Ion:168 Resp: 268713
Ion Ratio Lower Upper
168 100
99 60.1 41.7 62.5



#3
Chloromethane
Concen: 0.315 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 50 Resp: 1103
Ion Ratio Lower Upper
50 100
52 23.0 26.4 39.6#

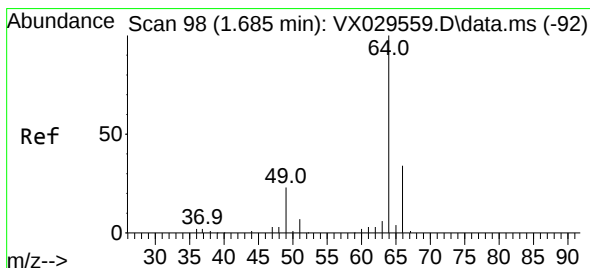
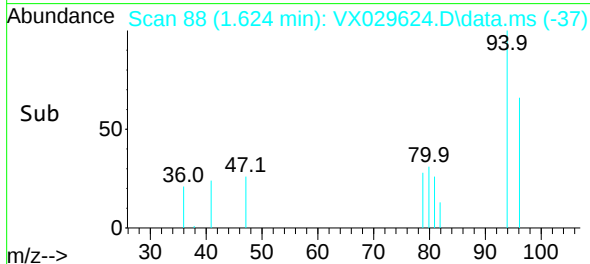
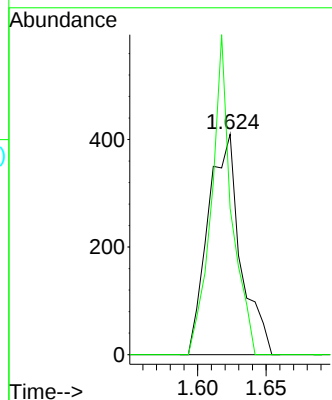
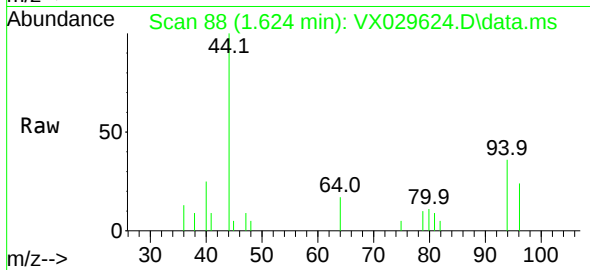




#5
Bromomethane
Concen: 0.410 ug/l
RT: 1.624 min Scan# 81
Delta R.T. 0.013 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

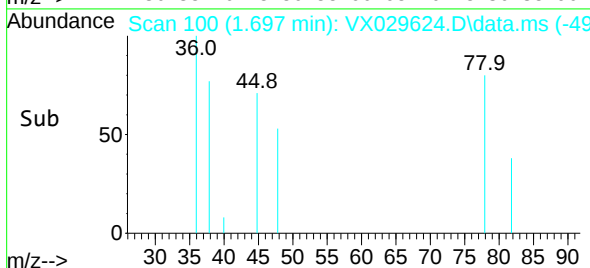
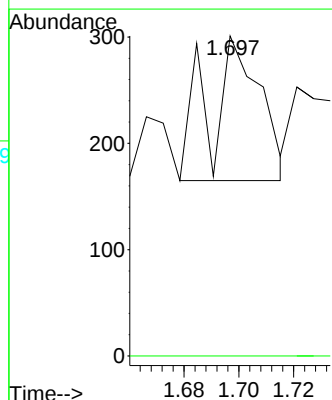
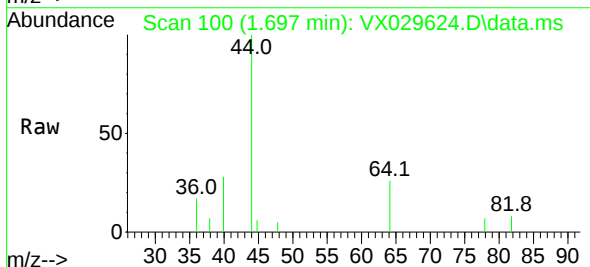
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

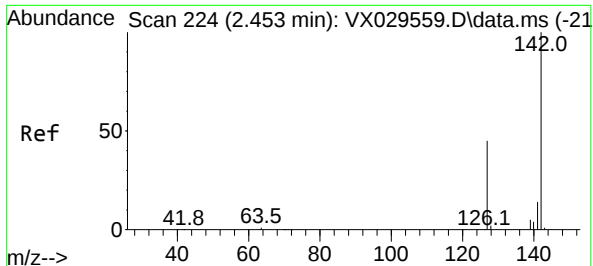
Tgt Ion: 94 Resp: 675
Ion Ratio Lower Upper
94 100
96 66.3 75.3 112.9#



#6
Chloroethane
Concen: 1.360 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.012 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 64 Resp: 175
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

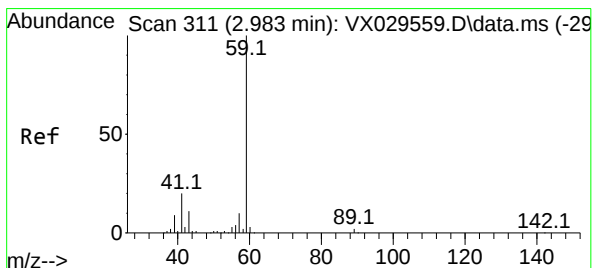
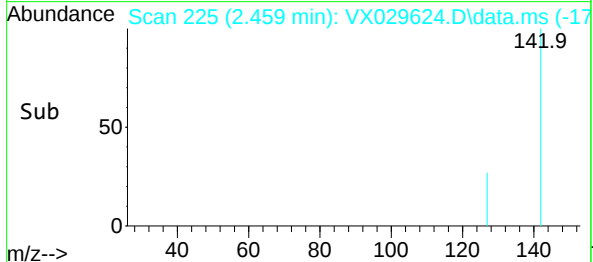
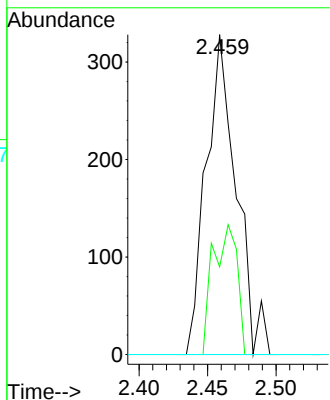
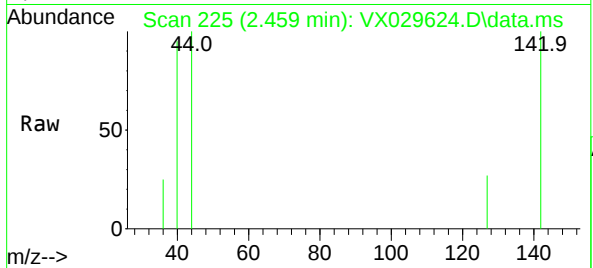




#10
Methyl Iodide
Concen: 3.164 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

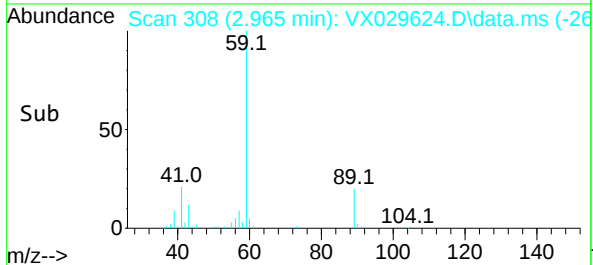
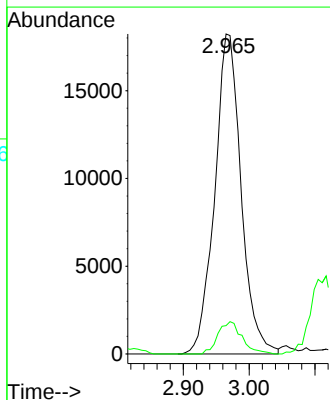
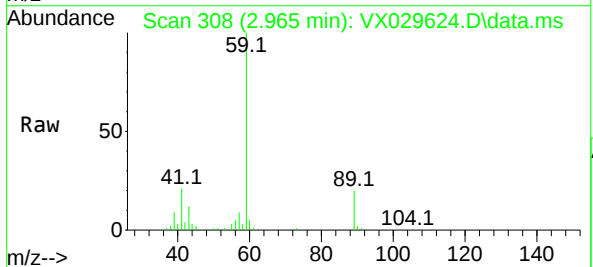
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

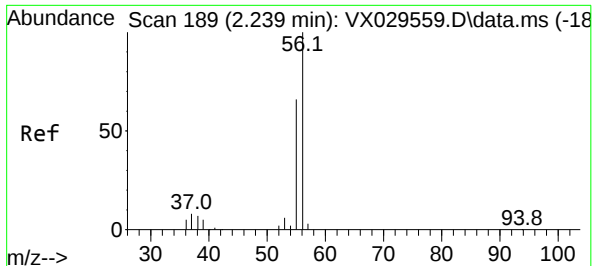
Tgt Ion:142 Resp: 502
Ion Ratio Lower Upper
142 100
127 32.5 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 58.561 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 59 Resp: 50886
Ion Ratio Lower Upper
59 100
57 9.3 8.3 12.5

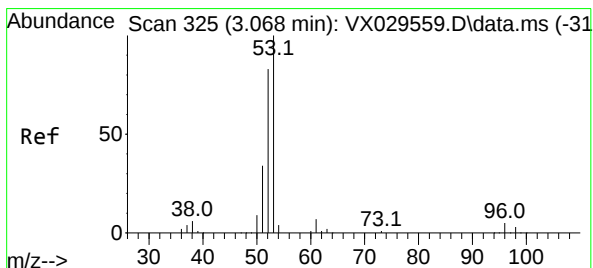
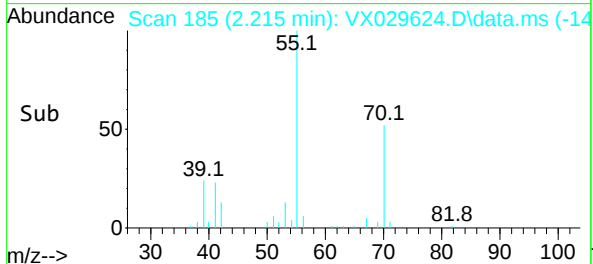
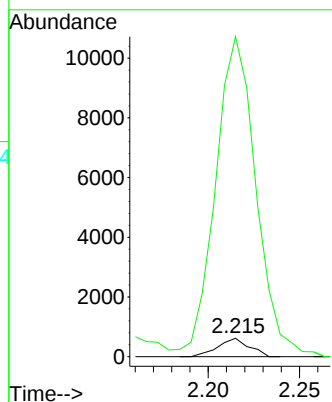
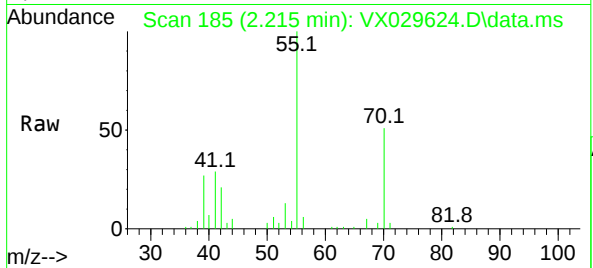




#13
Acrolein
Concen: 3.751 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

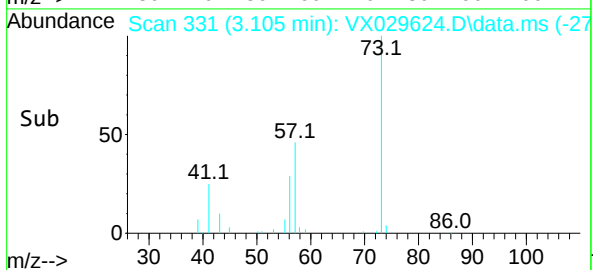
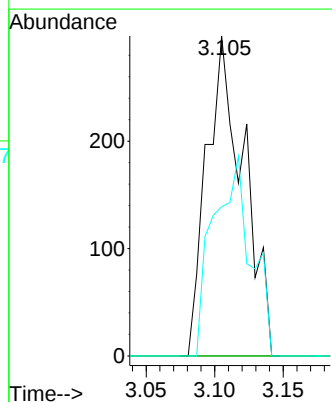
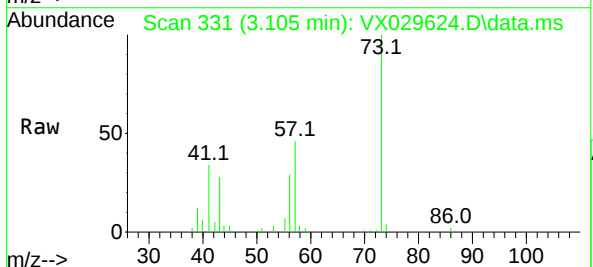
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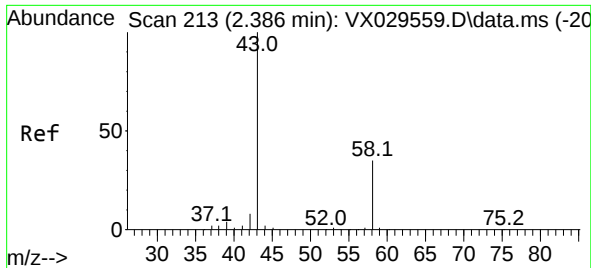
Tgt Ion: 56 Resp: 735
Ion Ratio Lower Upper
56 100
55 2260.3 55.0 82.6#



#15
Acrylonitrile
Concen: 0.337 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.037 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 53 Resp: 561
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 63.5 28.4 42.6#

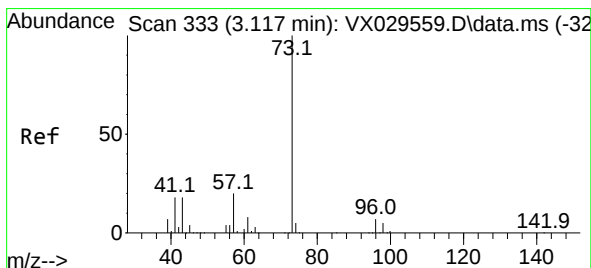
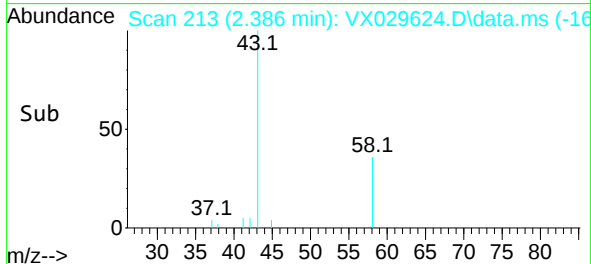
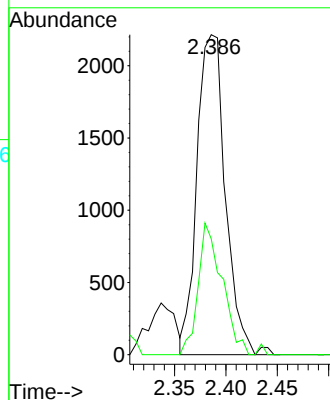
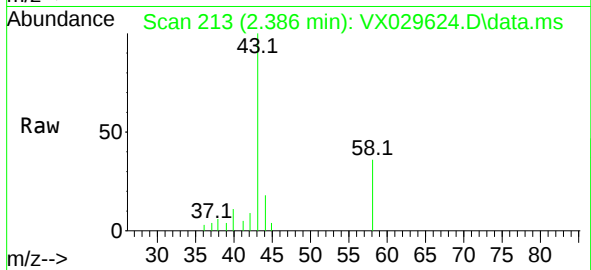




#16
Acetone
Concen: 3.015 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

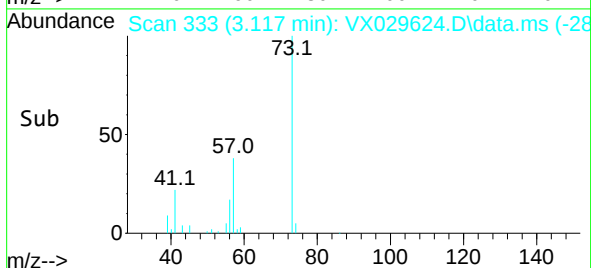
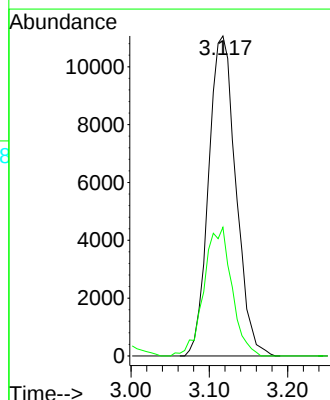
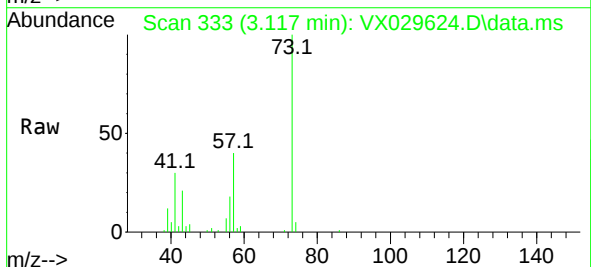
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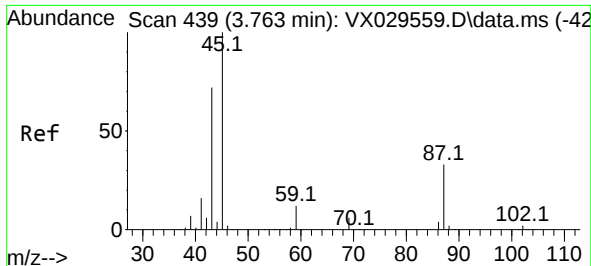
Tgt Ion: 43 Resp: 4274
Ion Ratio Lower Upper
43 100
58 36.2 28.8 43.2



#19
Methyl tert-butyl Ether
Concen: 2.829 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 73 Resp: 26737
Ion Ratio Lower Upper
73 100
57 40.2 16.8 25.2#

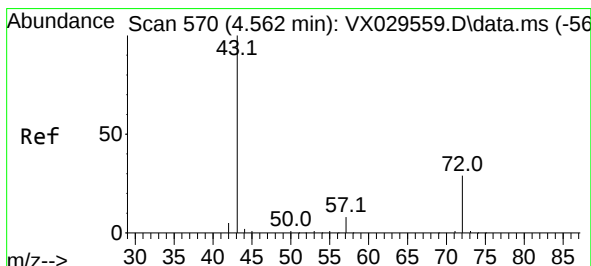
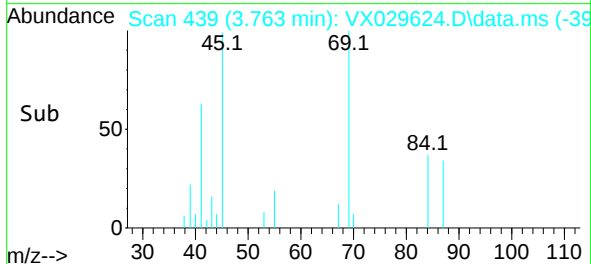
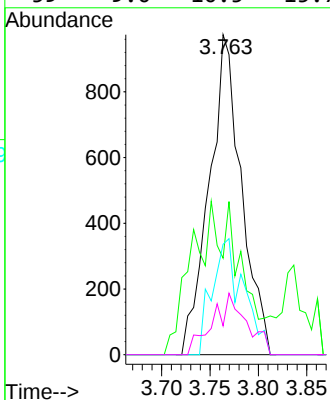
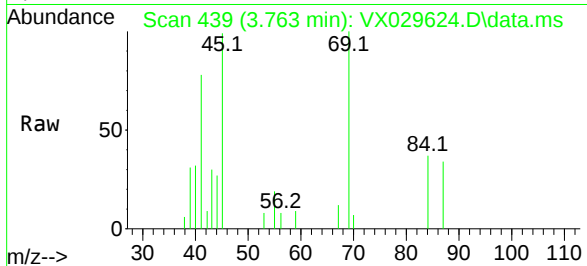




#22
Diisopropyl ether
Concen: 0.260 ug/l
RT: 3.763 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

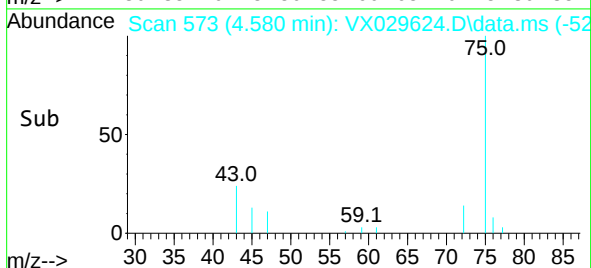
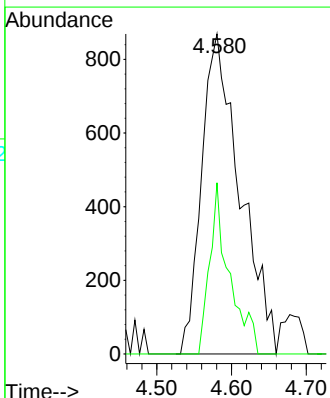
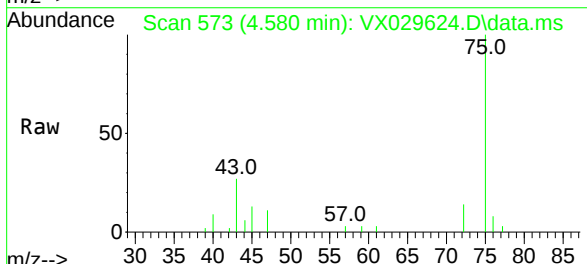
Instrument :
MSVOA_X
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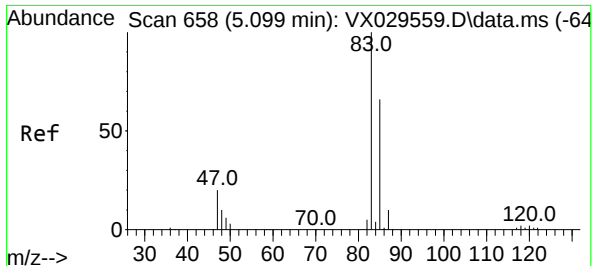
Tgt Ion: 45	Resp: 2257		
Ion	Ratio	Lower	Upper
45	100		
43	23.0	50.8	76.2#
87	34.5	26.6	39.8
59	9.0	10.5	15.7#



#25
2-Butanone
Concen: 1.386 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.018 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 43	Resp: 3106		
Ion Ratio	Lower	Upper	
43 100			
72 53.5	24.4	36.6#	





#30

Chloroform

Concen: 0.232 ug/l

RT: 5.160 min Scan# 6

Delta R.T. 0.061 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

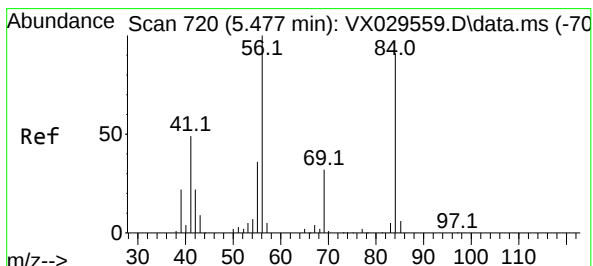
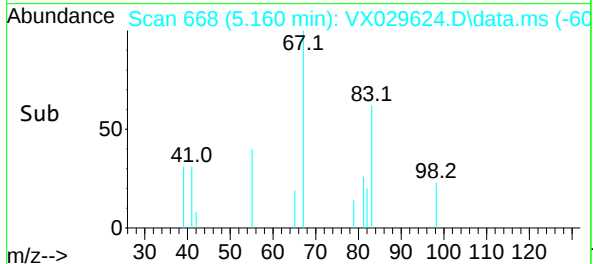
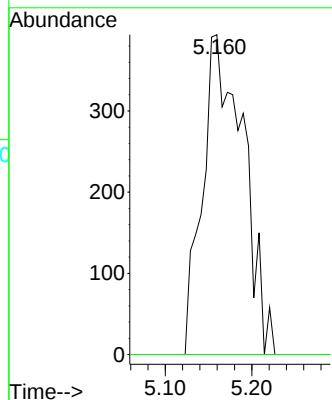
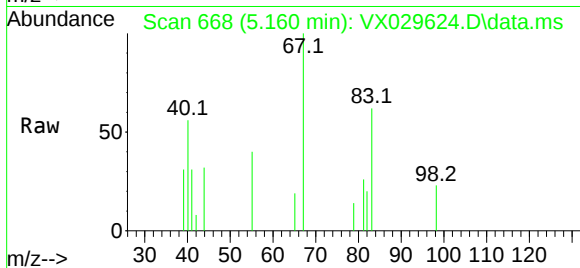
MW-28DDL

Tgt Ion: 83 Resp: 1286

Ion Ratio Lower Upper

83 100

85 0.0 52.7 79.1#



#31

Cyclohexane

Concen: 3.174 ug/l

RT: 5.477 min Scan# 720

Delta R.T. -0.000 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

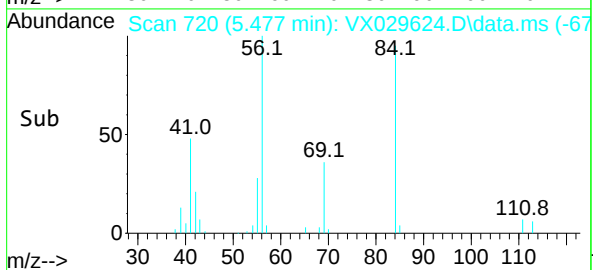
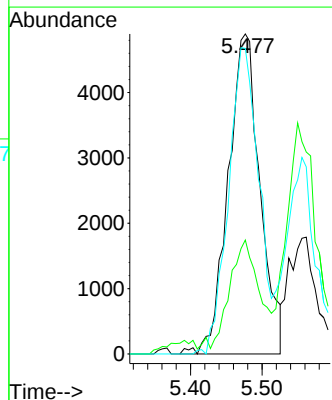
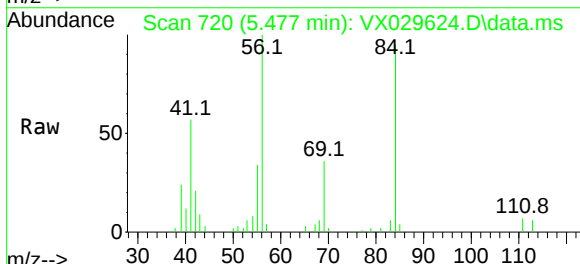
Tgt Ion: 56 Resp: 15159

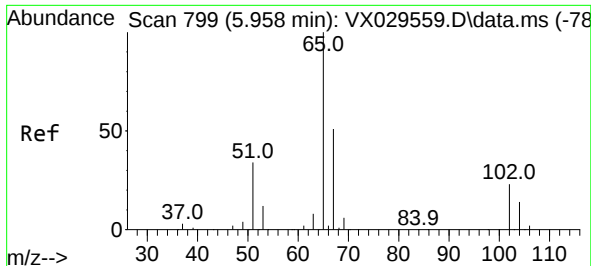
Ion Ratio Lower Upper

56 100

69 32.2 26.7 40.1

84 95.5 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 42.810 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

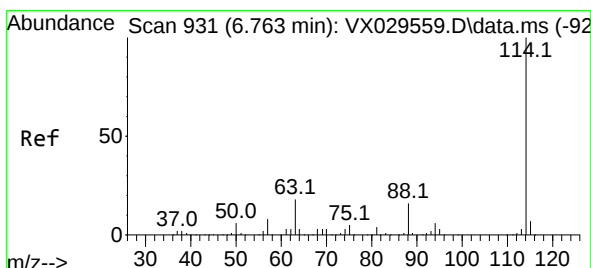
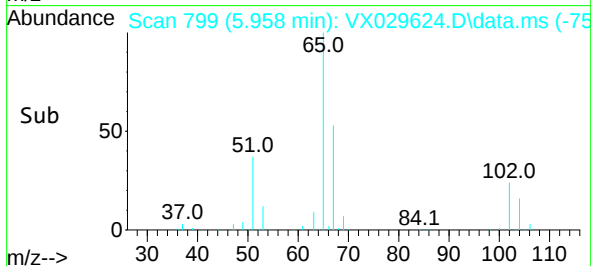
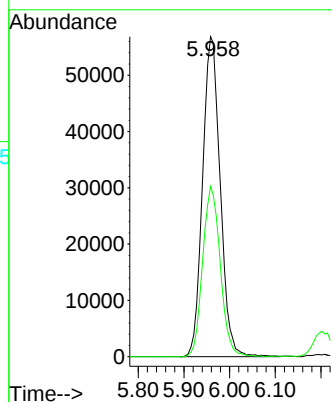
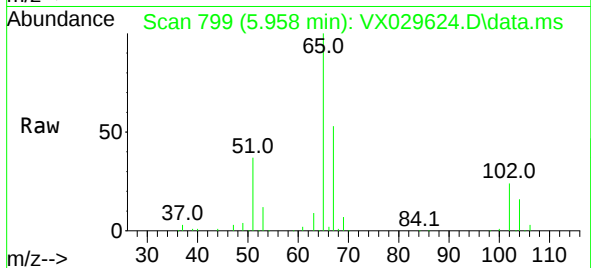
MW-28DDL

Tgt Ion: 65 Resp: 152278

Ion Ratio Lower Upper

65 100

67 53.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

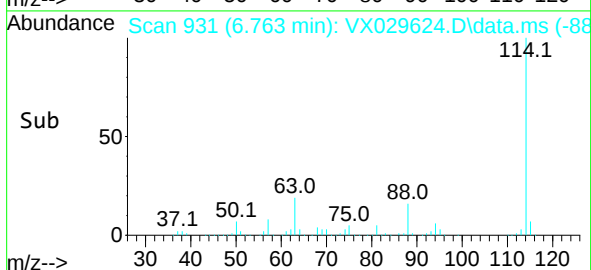
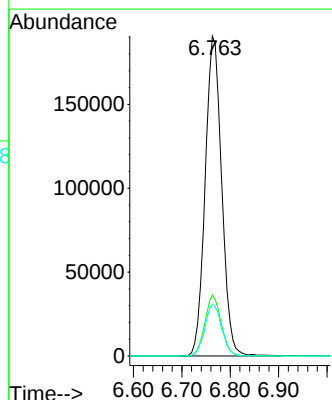
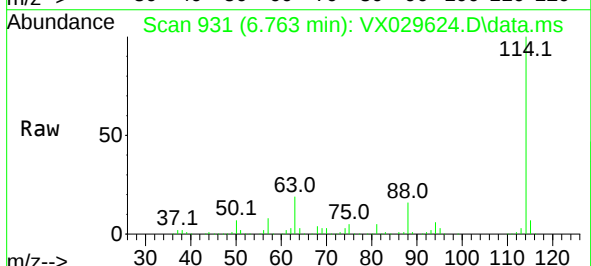
Tgt Ion: 114 Resp: 452519

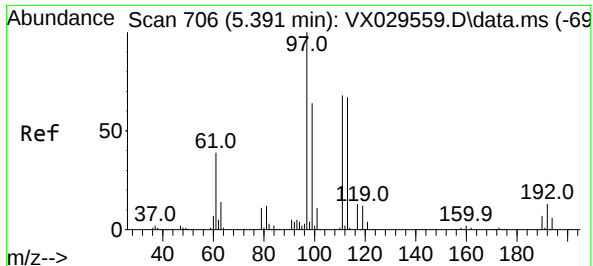
Ion Ratio Lower Upper

114 100

63 19.0 0.0 36.8

88 16.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 45.213 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

MW-28DDL

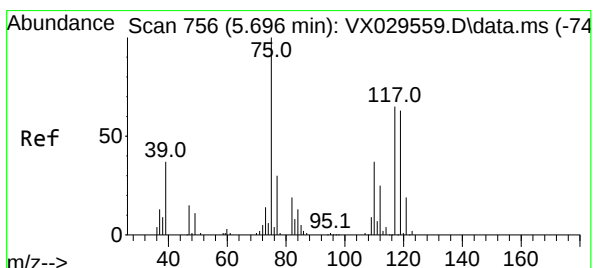
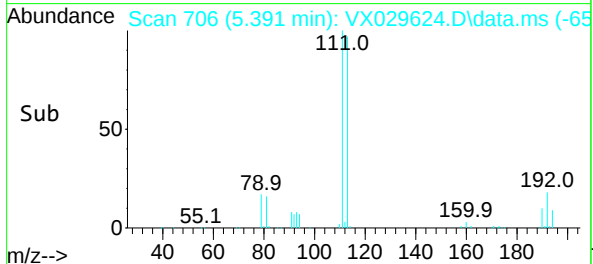
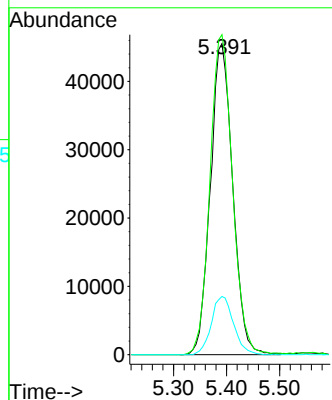
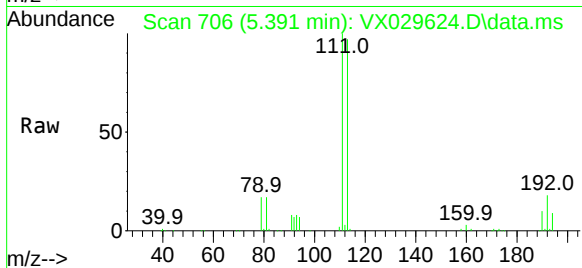
Tgt Ion:113 Resp: 133333

Ion Ratio Lower Upper

113 100

111 103.8 82.8 124.2

192 18.6 16.9 25.3



#36

1,1-Dichloropropene

Concen: 5.204 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

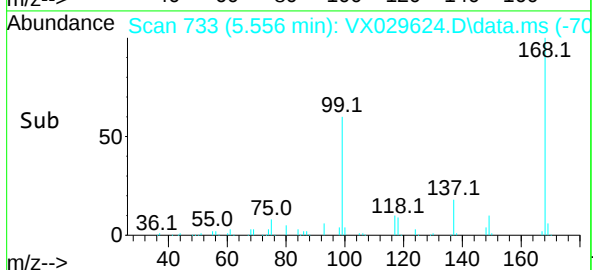
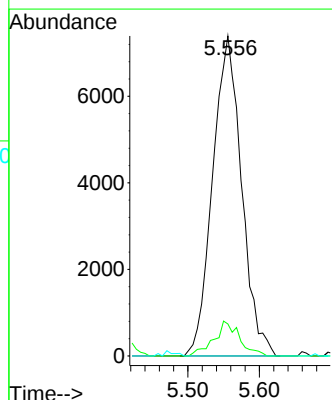
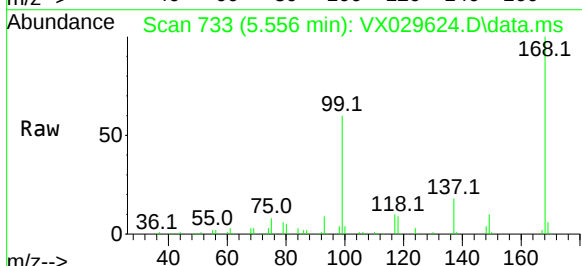
Tgt Ion: 75 Resp: 20771

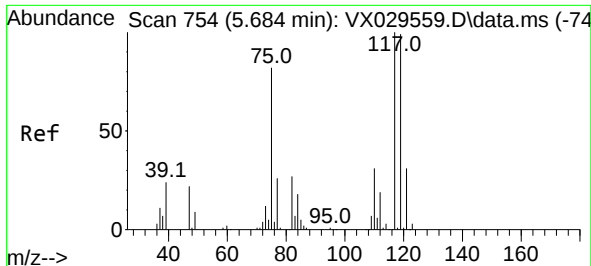
Ion Ratio Lower Upper

75 100

110 9.6 18.3 54.8#

77 0.0 24.8 37.2#

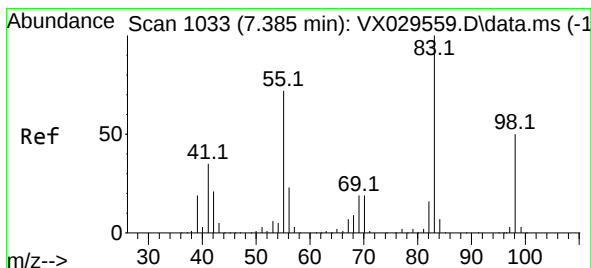
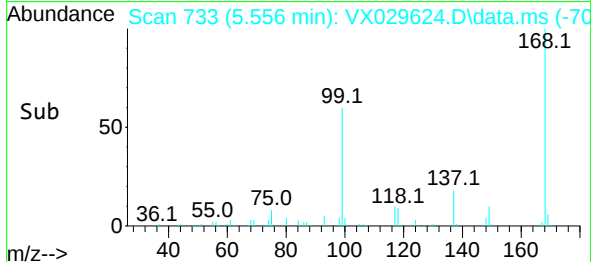
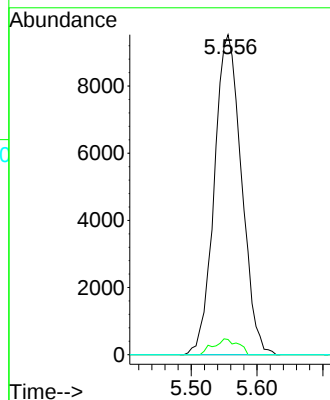
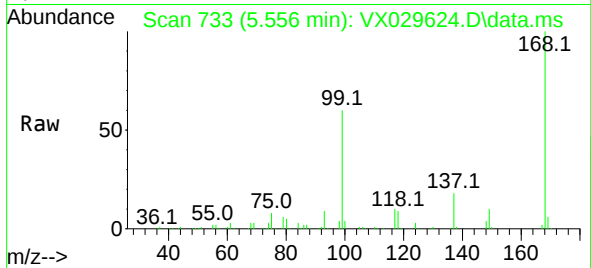




#38
Carbon Tetrachloride
Concen: 6.984 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

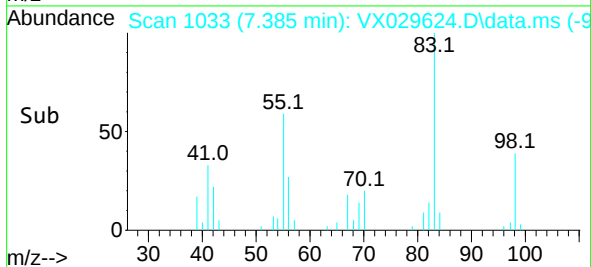
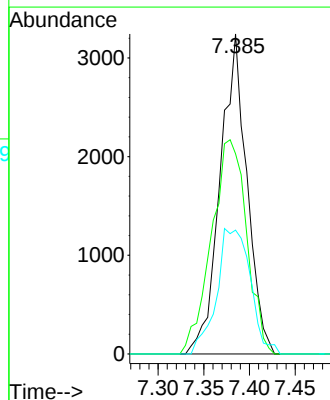
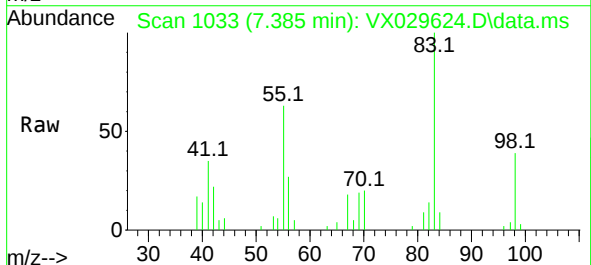
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

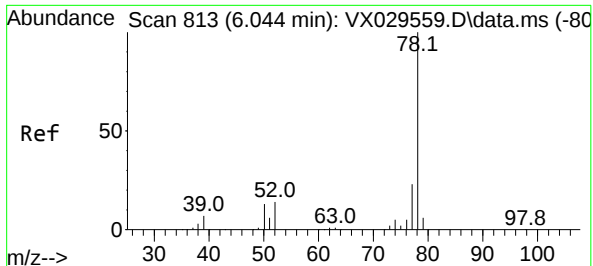
Tgt Ion:117 Resp: 27412
Ion Ratio Lower Upper
117 100
119 4.8 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 1.328 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 83 Resp: 6606
Ion Ratio Lower Upper
83 100
55 62.5 54.6 81.8
98 38.7 37.4 56.2

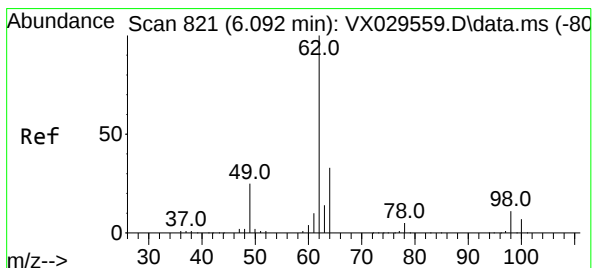
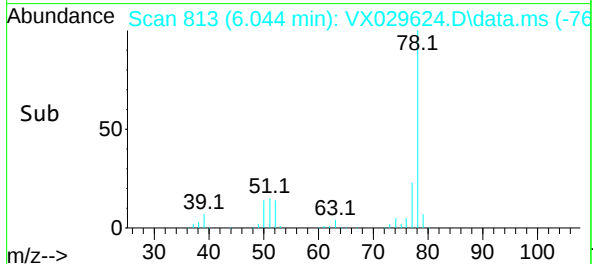
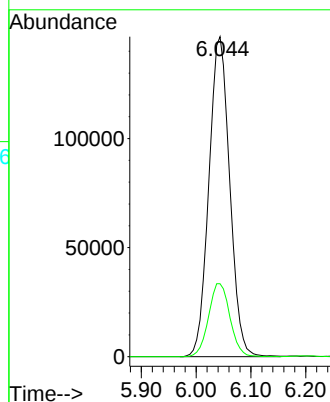
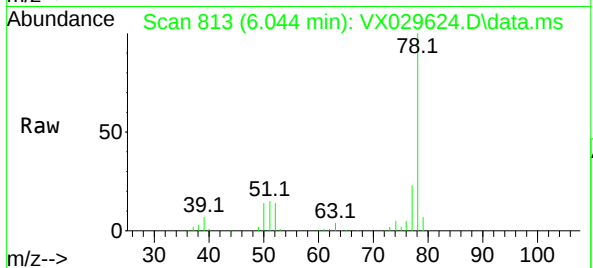




#40
Benzene
Concen: 32.671 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

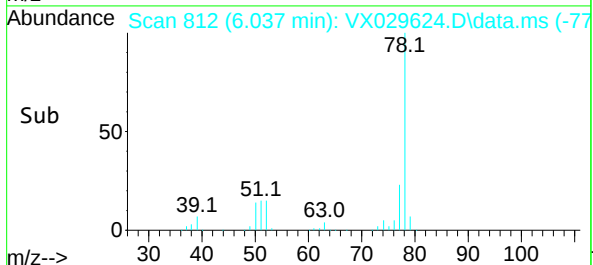
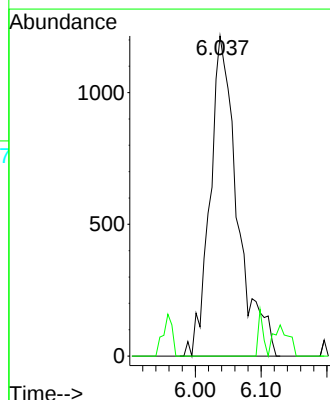
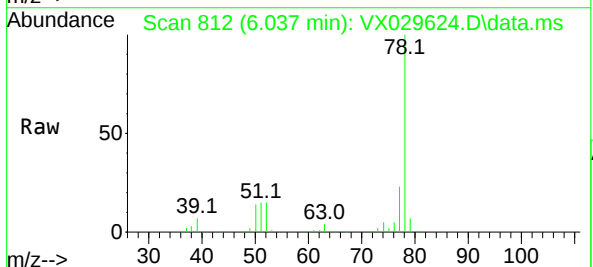
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

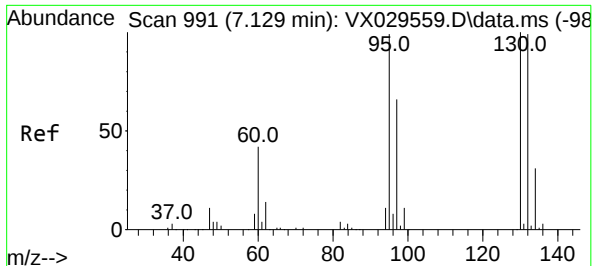
Tgt Ion: 78 Resp: 386535
Ion Ratio Lower Upper
78 100
77 22.8 19.3 28.9



#42
1,2-Dichloroethane
Concen: 0.867 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.055 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 62 Resp: 3526
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.4

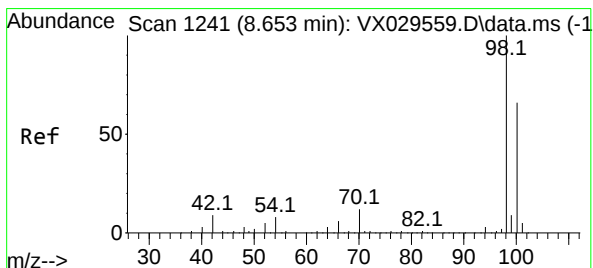
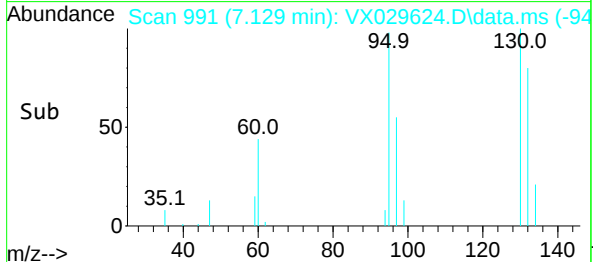
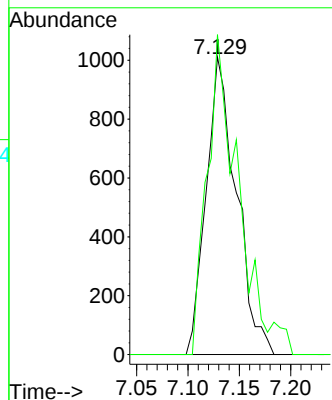
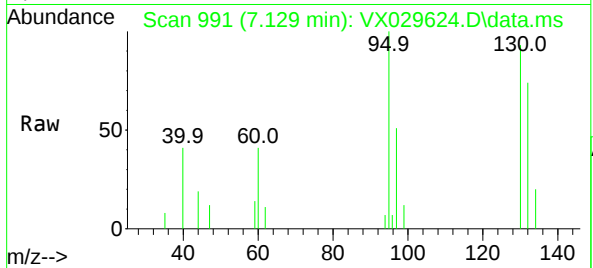




#44
 Trichloroethene
 Concen: Below Cal
 RT: 7.129 min Scan# 991
 Delta R.T. -0.000 min
 Lab File: VX029624.D
 Acq: 20 Jun 2022 15:40

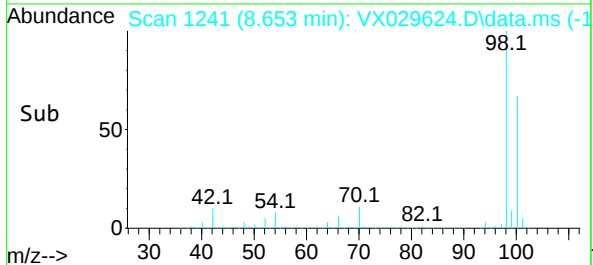
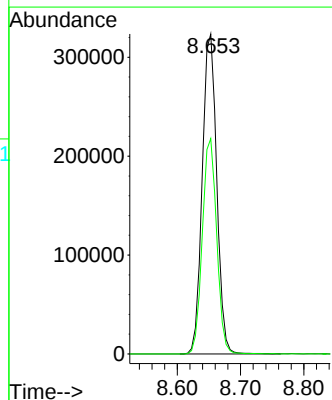
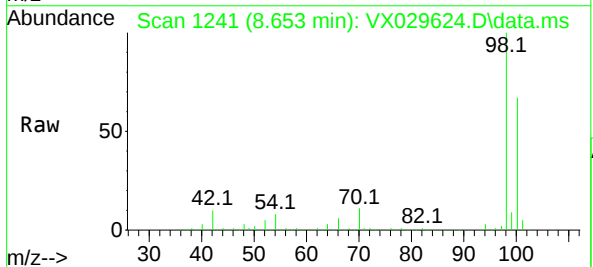
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28DDL

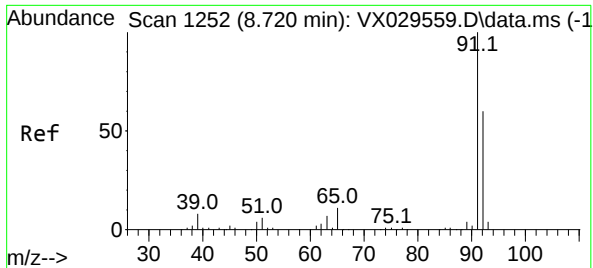
Tgt Ion:130 Resp: 2063
 Ion Ratio Lower Upper
 130 100
 95 107.5 0.0 188.8



#50
 Toluene-d8
 Concen: 47.904 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX029624.D
 Acq: 20 Jun 2022 15:40

Tgt Ion: 98 Resp: 516088
 Ion Ratio Lower Upper
 98 100
 100 66.8 52.6 78.8

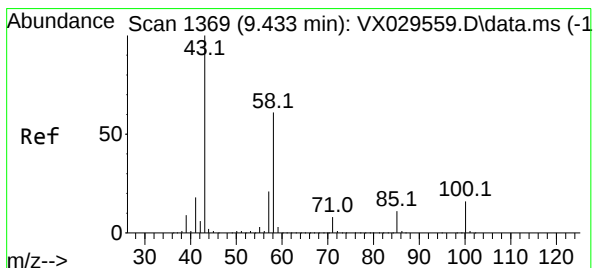
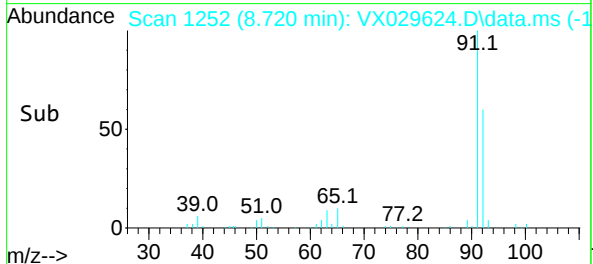
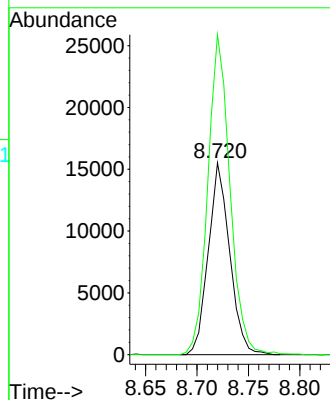
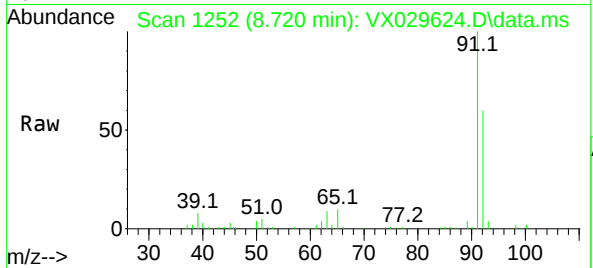




#52
Toluene
Concen: 2.965 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

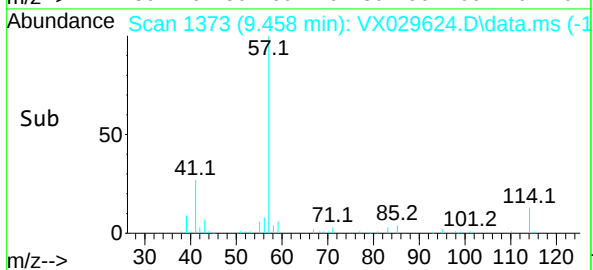
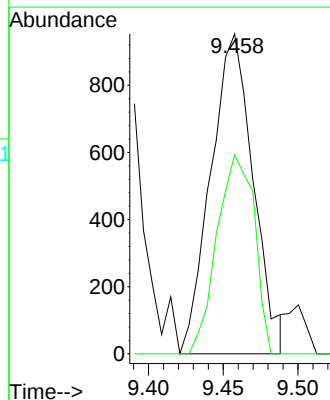
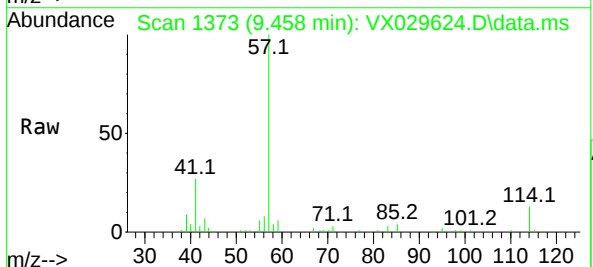
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

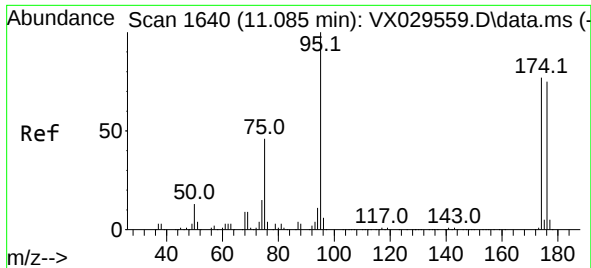
Tgt Ion: 92 Resp: 22466
Ion Ratio Lower Upper
92 100
91 172.8 137.5 206.3



#59
2-Hexanone
Concen: 0.606 ug/l
RT: 9.458 min Scan# 1373
Delta R.T. 0.025 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 43 Resp: 1883
Ion Ratio Lower Upper
43 100
58 54.7 31.9 95.7

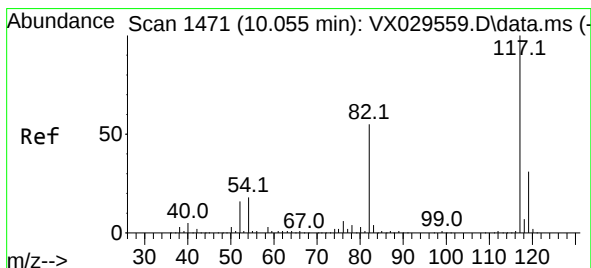
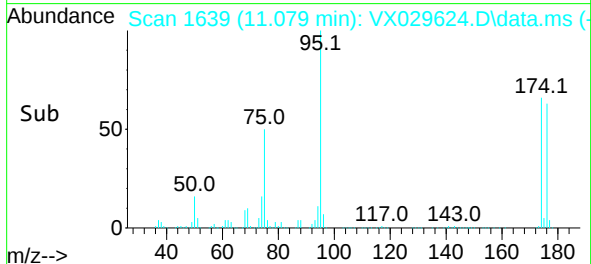
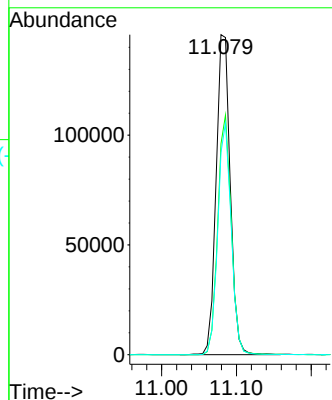
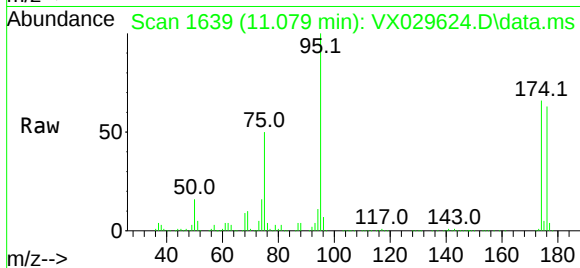




#62
4-Bromofluorobenzene
Concen: 47.049 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

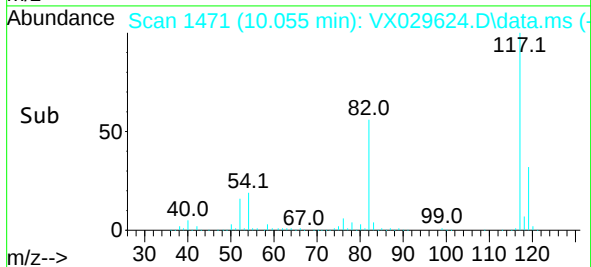
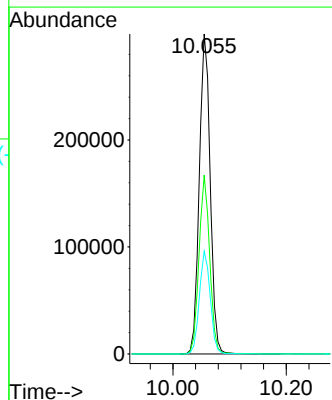
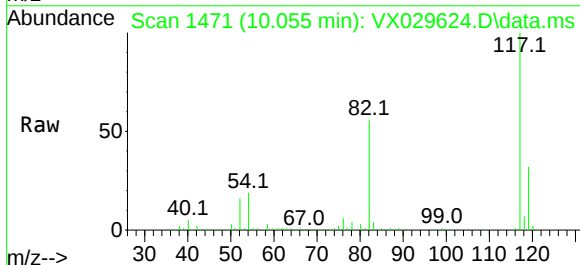
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

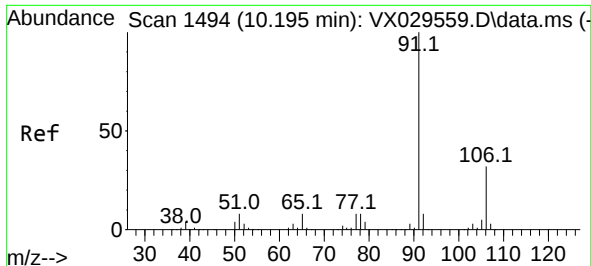
Tgt Ion: 95 Resp: 191149
Ion Ratio Lower Upper
95 100
174 71.5 0.0 163.0
176 68.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 117 Resp: 398729
Ion Ratio Lower Upper
117 100
82 55.9 41.8 62.8
119 32.1 24.8 37.2

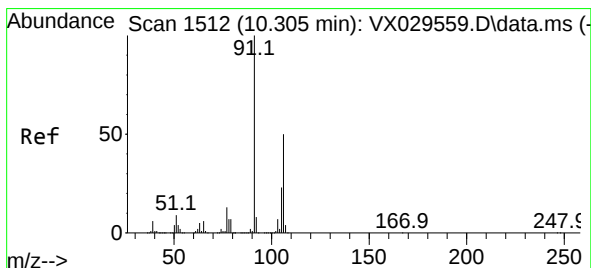
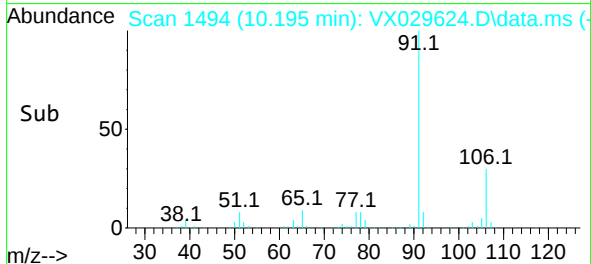
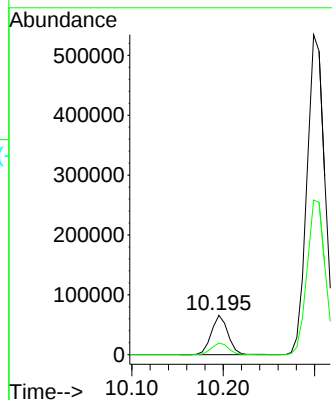
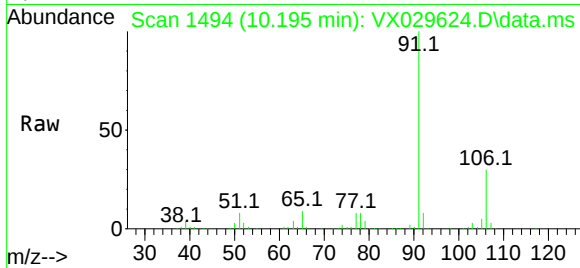




#67
Ethyl Benzene
Concen: 5.918 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

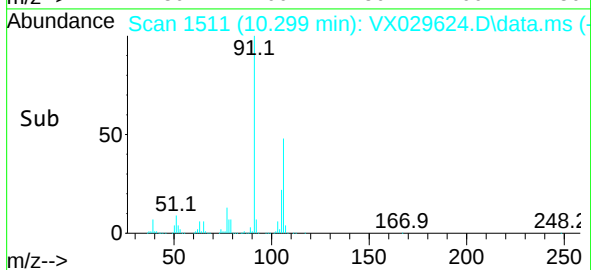
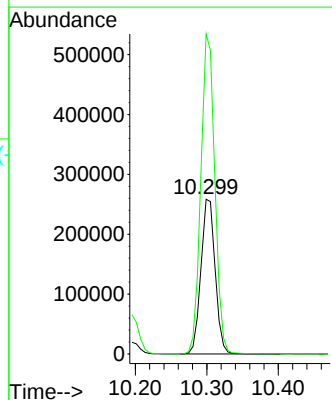
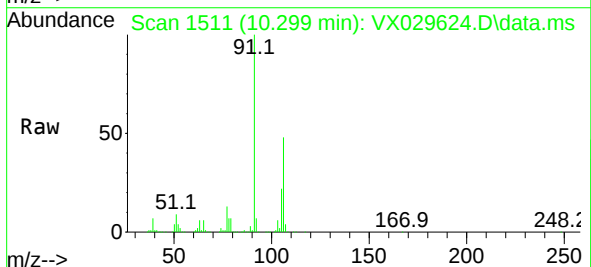
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

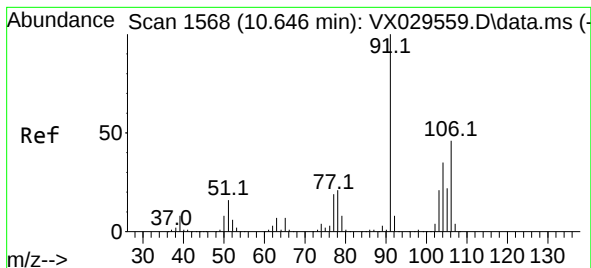
Tgt Ion: 91 Resp: 83297
Ion Ratio Lower Upper
91 100
106 29.6 24.6 36.8



#68
m/p-Xylenes
Concen: 65.063 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 106 Resp: 357112
Ion Ratio Lower Upper
106 100
91 203.2 160.4 240.6





#69

o-Xylene

Concen: 9.021 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. 0.000 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

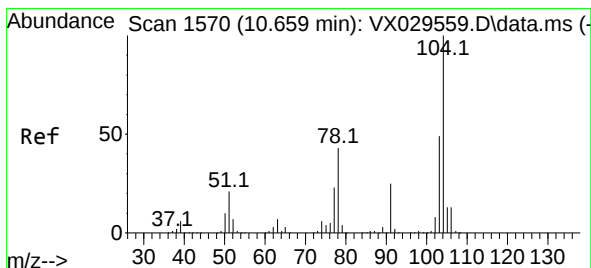
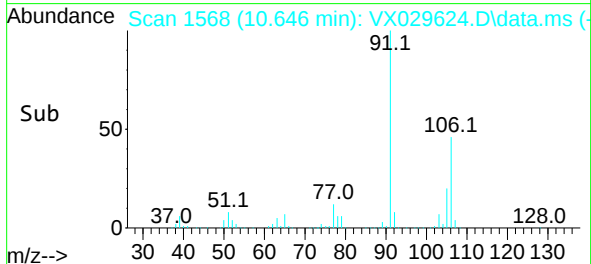
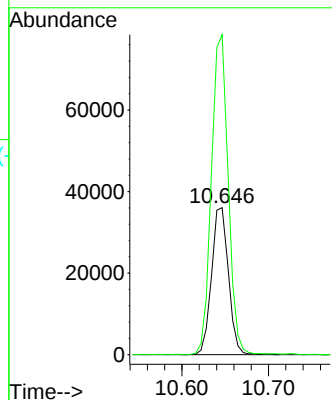
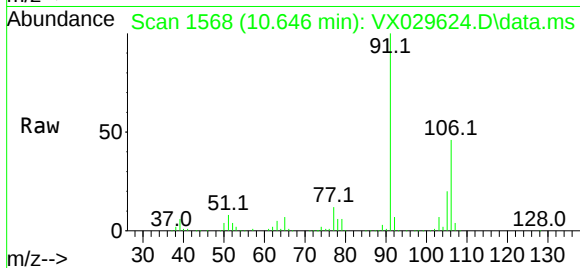
MW-28DDL

Tgt Ion:106 Resp: 48920

Ion Ratio Lower Upper

106 100

91 216.3 106.1 318.1



#70

Styrene

Concen: 0.250 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.013 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

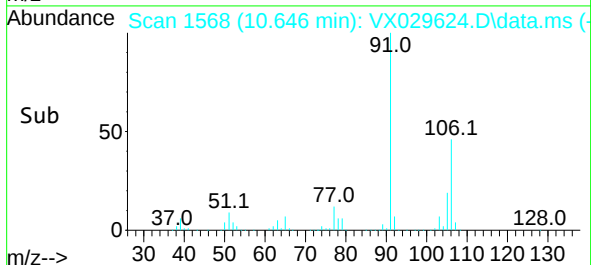
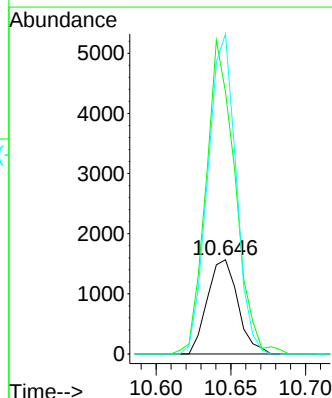
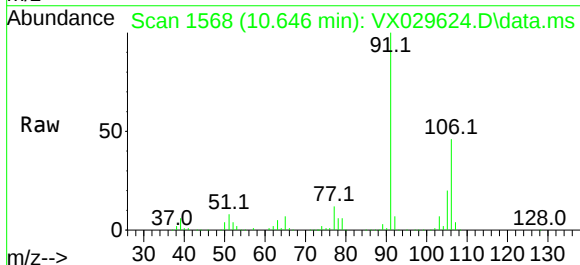
Tgt Ion:104 Resp: 2220

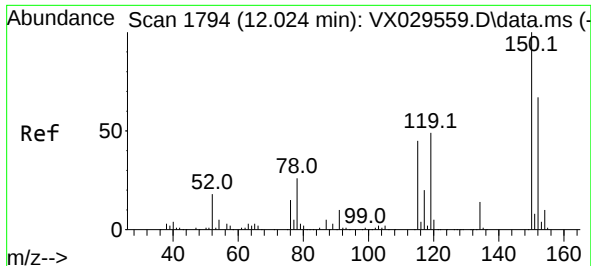
Ion Ratio Lower Upper

104 100

78 317.7 38.6 57.8#

103 315.6 43.8 65.8#

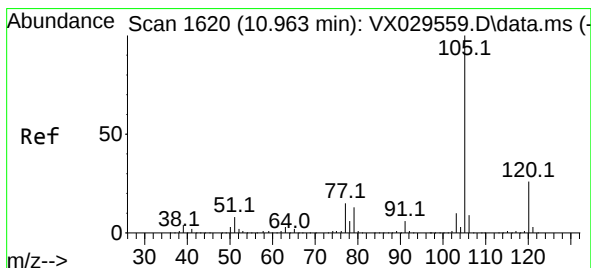
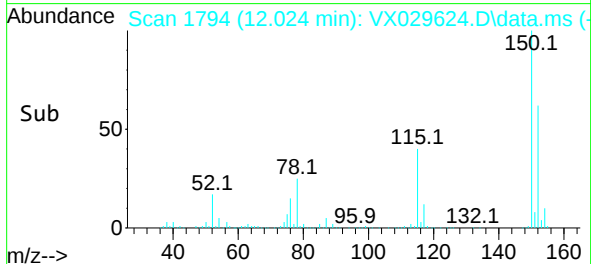
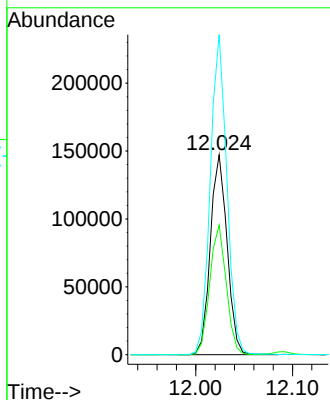
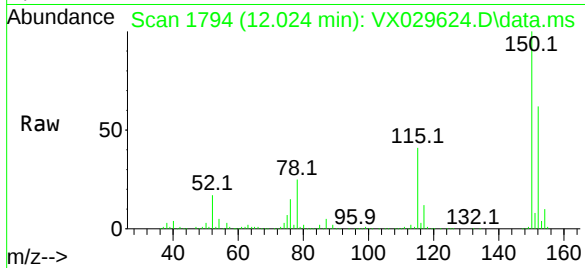




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

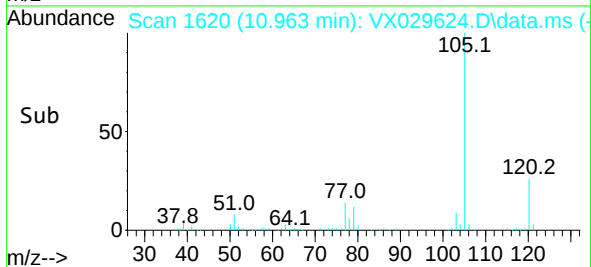
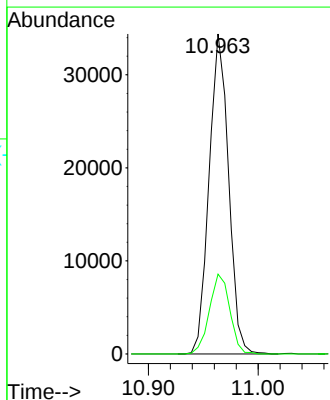
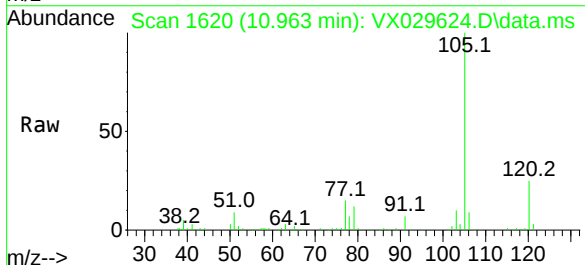
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

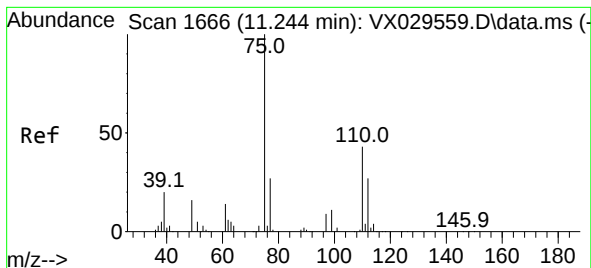
Tgt Ion:152 Resp: 177496
Ion Ratio Lower Upper
152 100
115 63.7 37.5 112.7
150 158.0 0.0 338.2



#73
Isopropylbenzene
Concen: 3.184 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion:105 Resp: 42378
Ion Ratio Lower Upper
105 100
120 26.1 13.5 40.5





#76

1,2,3-Trichloropropane

Concen: 23.490 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.165 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

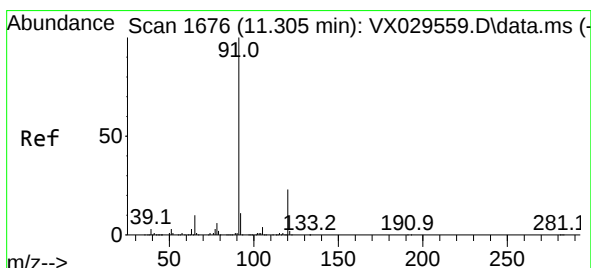
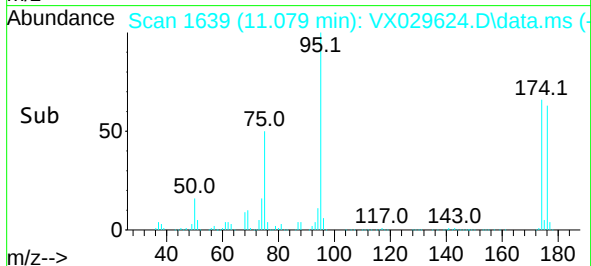
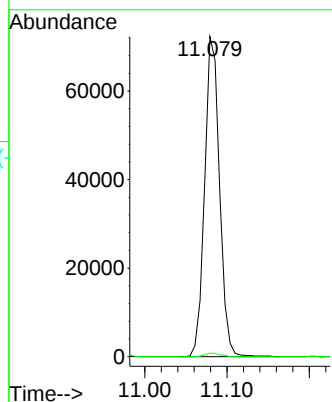
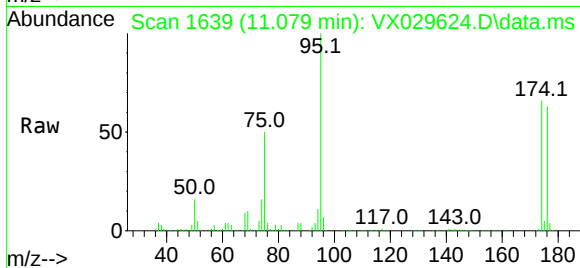
MW-28DDL

Tgt Ion: 75 Resp: 90829

Ion Ratio Lower Upper

75 100

77 1.2 19.4 58.2#



#78

n-propylbenzene

Concen: 7.640 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX029624.D

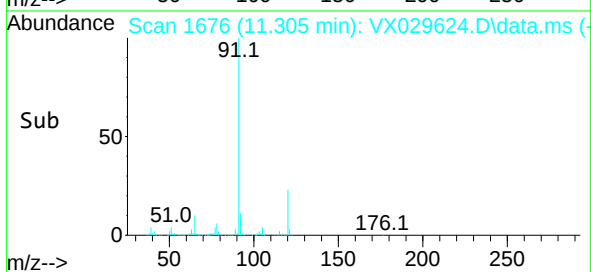
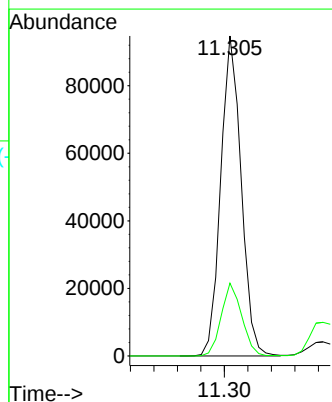
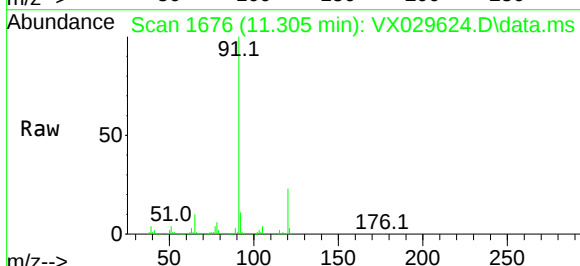
Acq: 20 Jun 2022 15:40

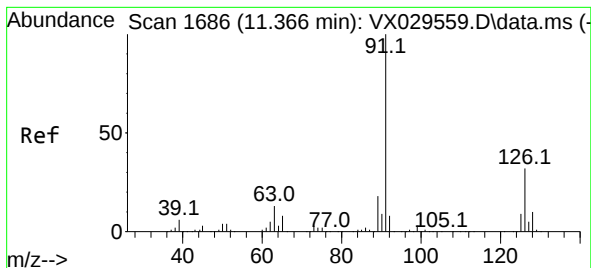
Tgt Ion: 91 Resp: 114514

Ion Ratio Lower Upper

91 100

120 22.8 11.6 34.8





#79

2-Chlorotoluene

Concen: 1.044 ug/l

RT: 11.384 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

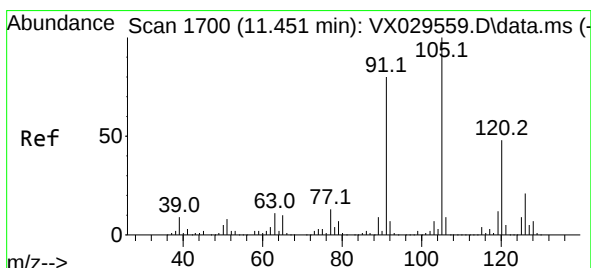
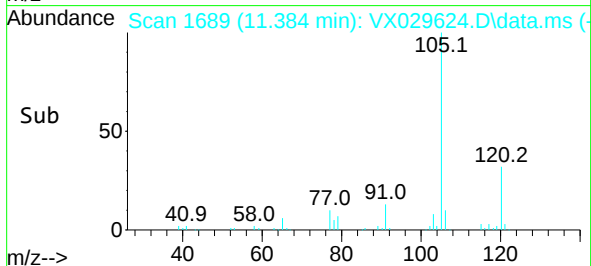
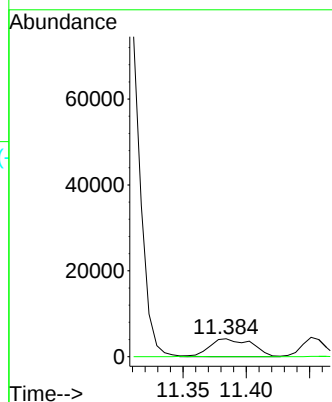
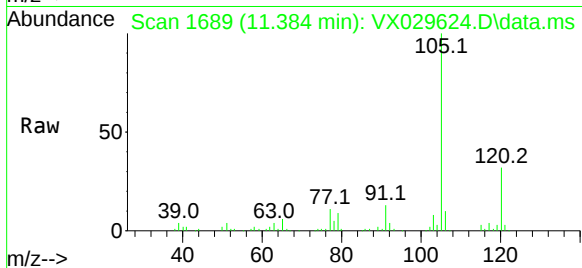
MW-28DDL

Tgt Ion: 91 Resp: 9694

Ion Ratio Lower Upper

91 100

126 0.0 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 4.525 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX029624.D

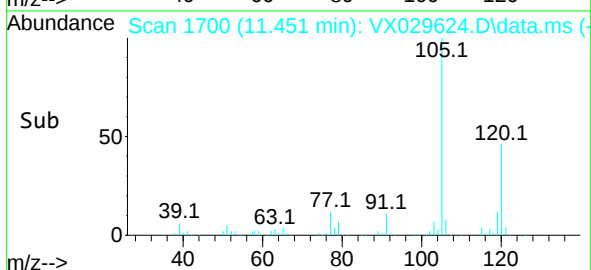
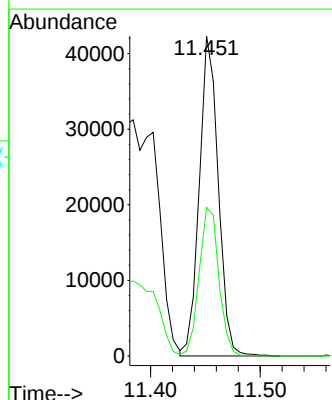
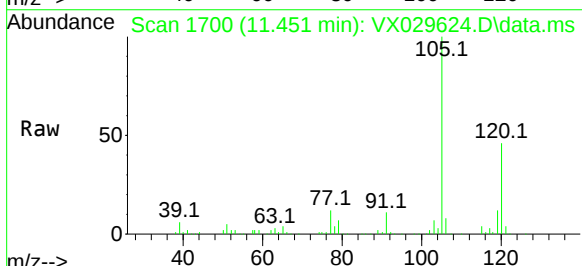
Acq: 20 Jun 2022 15:40

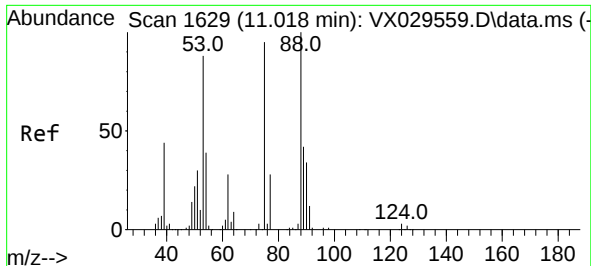
Tgt Ion: 105 Resp: 50713

Ion Ratio Lower Upper

105 100

120 48.5 24.3 72.9

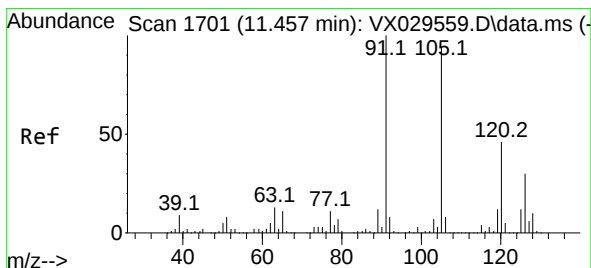
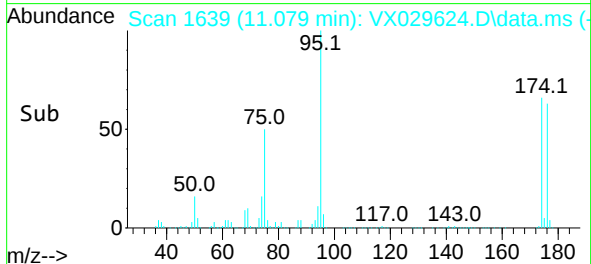
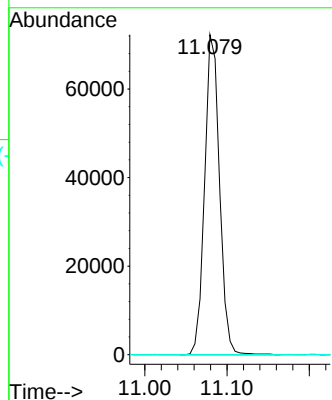
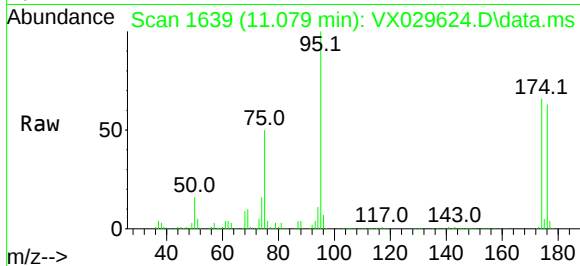




#81
trans-1,4-Dichloro-2-butene
Concen: 78.145 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

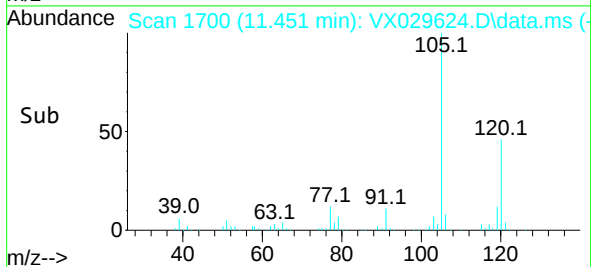
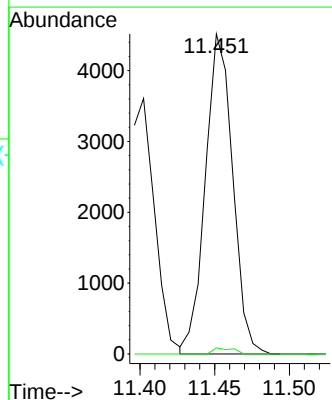
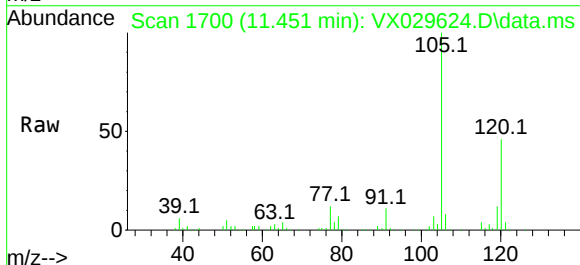
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

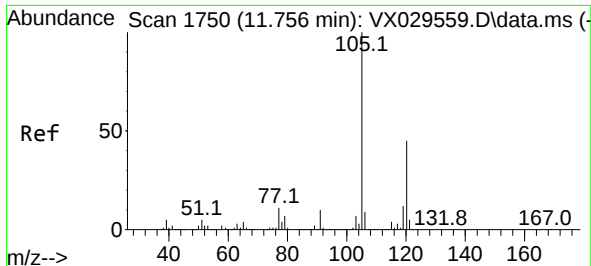
Tgt Ion: 75 Resp: 90829
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.542 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion: 91 Resp: 5736
Ion Ratio Lower Upper
91 100
126 1.4 14.9 44.5#

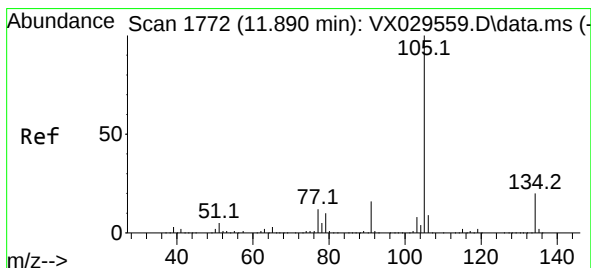
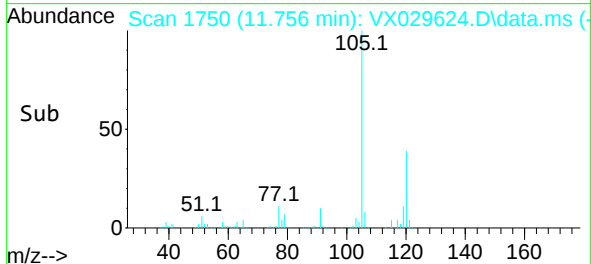
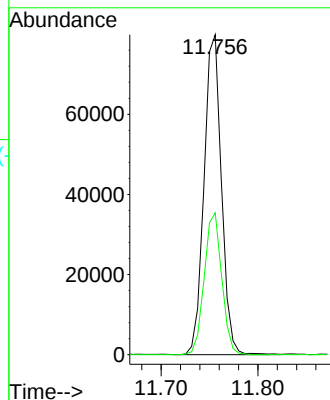
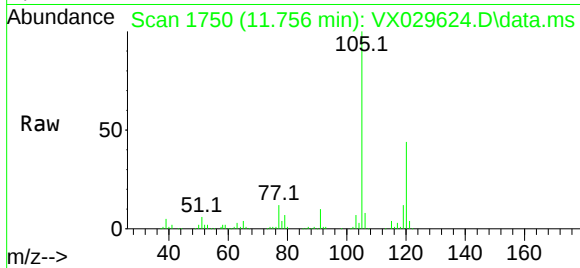




#84
1,2,4-Trimethylbenzene
Concen: 8.970 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. -0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

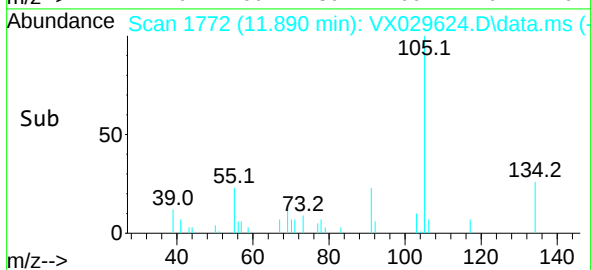
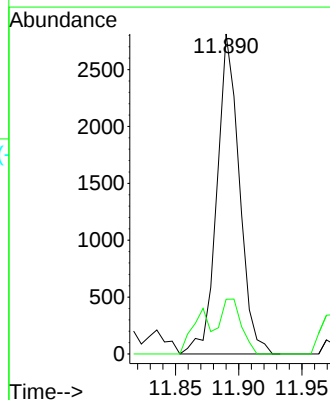
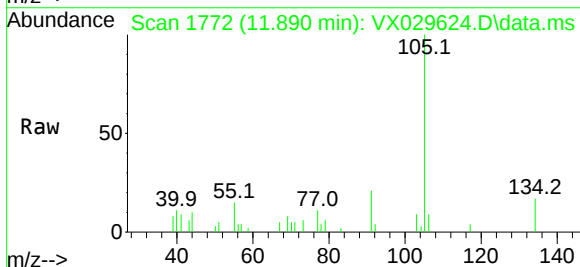
Instrument :
MSVOA_X
ClientSampleId :
MW-28DDL

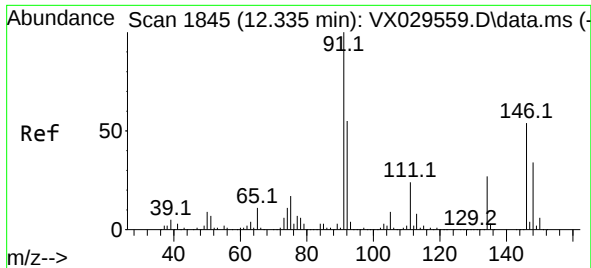
Tgt Ion:105 Resp: 100267
Ion Ratio Lower Upper
105 100
120 44.5 22.6 67.8



#85
sec-Butylbenzene
Concen: 0.256 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX029624.D
Acq: 20 Jun 2022 15:40

Tgt Ion:105 Resp: 3463
Ion Ratio Lower Upper
105 100
134 16.3 10.2 30.4





#89

n-Butylbenzene

Concen: 0.505 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX029624.D

Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

MW-28DDL

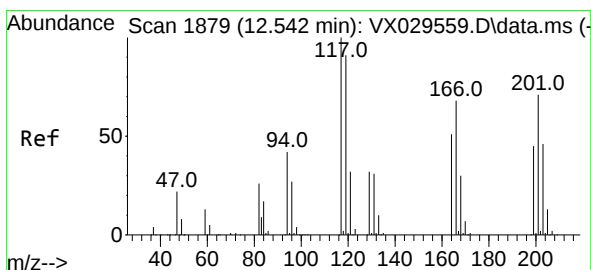
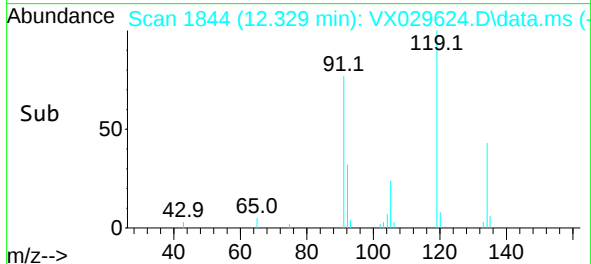
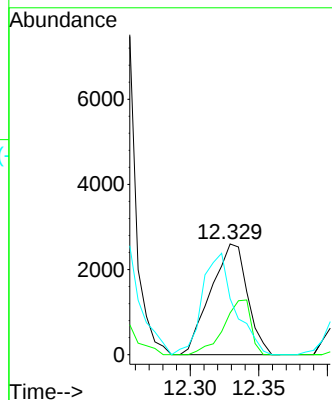
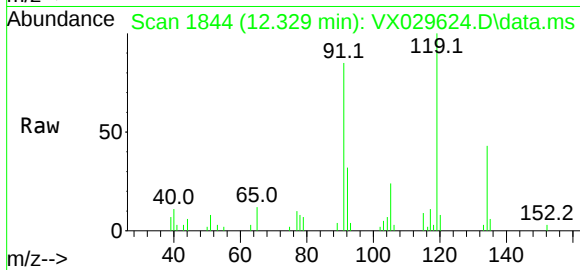
Tgt Ion: 91 Resp: 4836

Ion Ratio Lower Upper

91 100

92 36.8 27.8 83.3

134 81.0 13.3 39.8#



#90

Hexachloroethane

Concen: 4.417 ug/l

RT: 12.646 min Scan# 1896

Delta R.T. 0.104 min

Lab File: VX029624.D

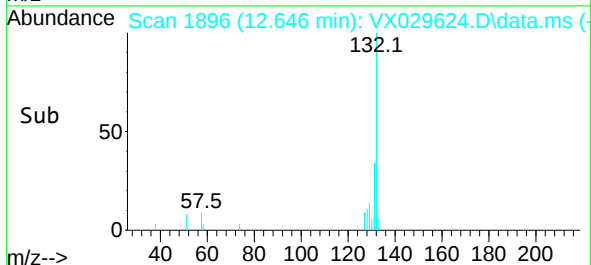
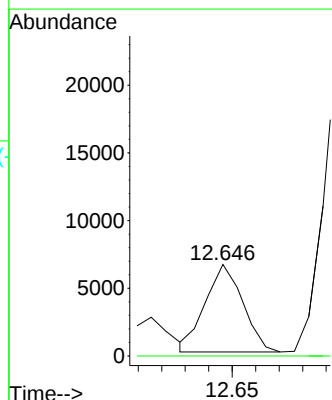
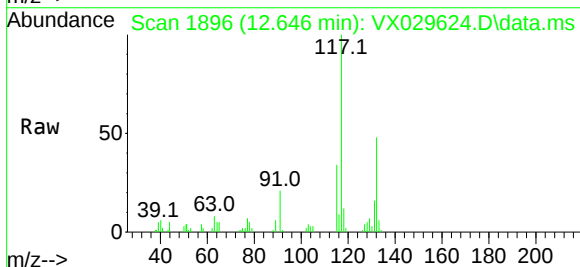
Acq: 20 Jun 2022 15:40

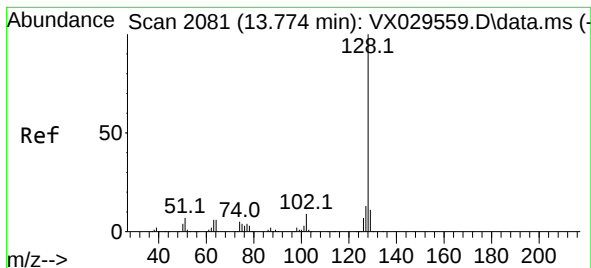
Tgt Ion: 117 Resp: 7173

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#





#95

Naphthalene

Concen: 10.064 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX029624.D

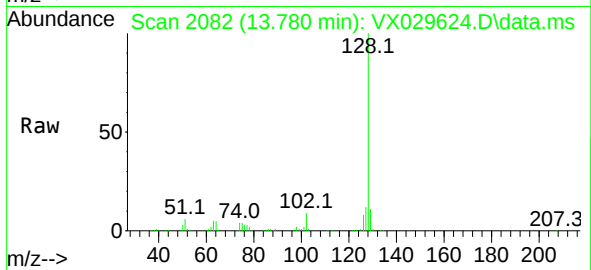
Acq: 20 Jun 2022 15:40

Instrument :

MSVOA_X

ClientSampleId :

MW-28DDL



Tgt Ion:128 Resp: 125304

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 10.8 8.7 13.1

