

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051124\
 Data File : VX041468.D
 Acq On : 10 May 2024 18:53
 Operator : JC/MD
 Sample : P2455-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 11 01:38:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 2024
 Response via : Initial Calibration

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

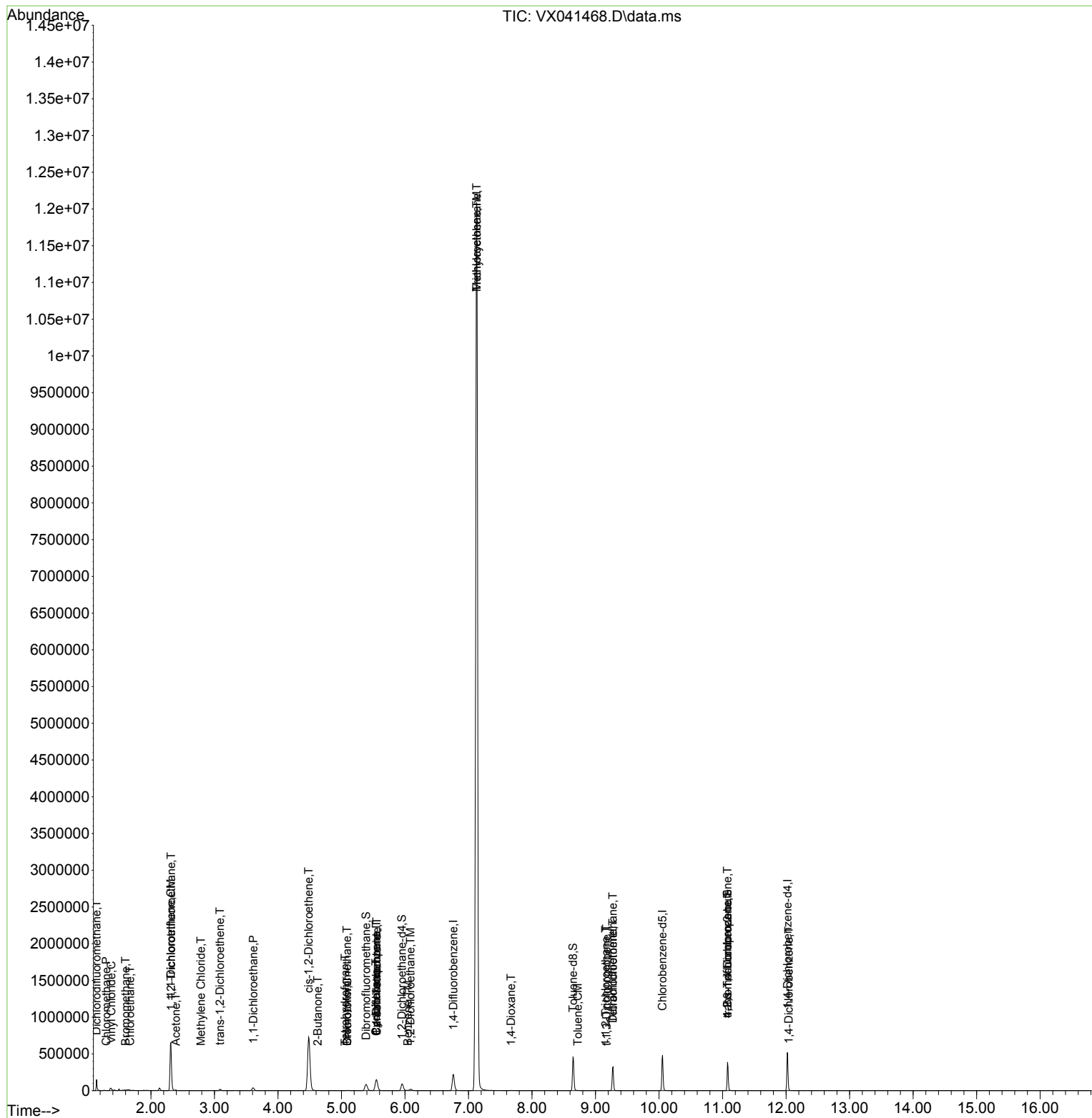
Internal Standards						
1) Pentafluorobenzene	5.549	168	159281	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	236018	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226212	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118411	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	91161	52.573	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	105.140%	
35) Dibromofluoromethane	5.385	113	73781	46.130	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	92.260%	
50) Toluene-d8	8.646	98	269001	53.138	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	106.280%	
62) 4-Bromofluorobenzene	11.079	95	91353	46.617	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	93.240%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.142	85	9204	7.032	ug/l	93
3) Chloromethane	1.294	50	289	0.213	ug/l #	43
4) Vinyl Chloride	1.373	62	4916	3.808	ug/l	96
5) Bromomethane	1.599	94	402	0.497	ug/l #	61
6) Chloroethane	1.672	64	184	0.307	ug/l #	43
9) 1,1,2-Trichlorotrifluo...	2.318	101	18185	14.533	ug/l	90
12) 1,1-Dichloroethene	2.312	96	207097	167.785	ug/l	87
16) Acetone	2.391	43	10030	9.371	ug/l	93
20) Methylene Chloride	2.788	84	575	0.382	ug/l #	89
21) trans-1,2-Dichloroethene	3.086	96	7613	5.519	ug/l	91
24) 1,1-Dichloroethane	3.611	63	43723	17.610	ug/l	97
25) 2-Butanone	4.623	43	258	0.230	ug/l #	51
27) cis-1,2-Dichloroethene	4.483	96	469833	287.673	ug/l	82
28) Bromochloromethane	5.086	49	240	0.271	ug/l #	16
29) Tetrahydrofuran	5.056	42	534	0.728	ug/l #	48
30) Chloroform	5.092	83	3458	1.339	ug/l	93
31) Cyclohexane	5.543	56	2897	1.384	ug/l #	16
36) 1,1-Dichloropropene	5.549	75	10464	5.471	ug/l #	50
38) Carbon Tetrachloride	5.556	117	14299	6.526	ug/l #	14
39) Methylcyclohexane	7.128	83	55128	24.536	ug/l #	1
40) Benzene	6.043	78	4264	0.723	ug/l	94
42) 1,2-Dichloroethane	6.086	62	22846	10.573	ug/l	94
44) Trichloroethene	7.128	130	4899824	3147.268	ug/l	88
49) 1,4-Dioxane	7.671	88	3467	97.496	ug/l #	67
52) Toluene	8.720	92	728	0.202	ug/l	89
53) t-1,3-Dichloropropene	9.177	75	27	2.453	ug/l #	43
55) 1,1,2-Trichloroethane	9.159	97	348	0.251	ug/l #	78
60) Dibromochloromethane	9.274	129	57284	35.034	ug/l #	11
64) Tetrachloroethene	9.274	164	67261	41.061	ug/l	90
76) 1,2,3-Trichloropropane	11.079	75	46647	24.173	ug/l #	38
81) trans-1,4-Dichloro-2-b...	11.079	75	46647	65.844	ug/l #	5
88) 1,4-Dichlorobenzene	12.042	146	2051	0.537	ug/l #	49

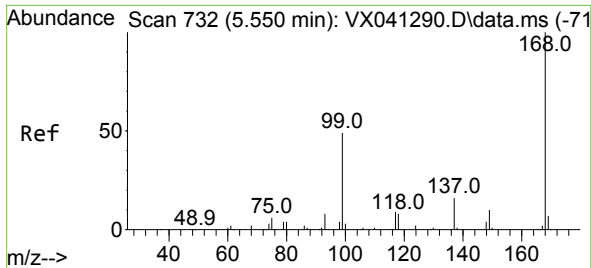
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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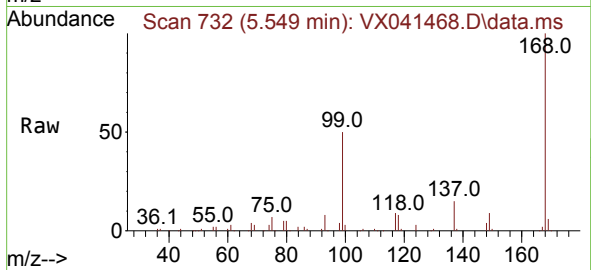
Quant Time: May 11 01:38:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 08 06:03:16 2024
Response via : Initial Calibration



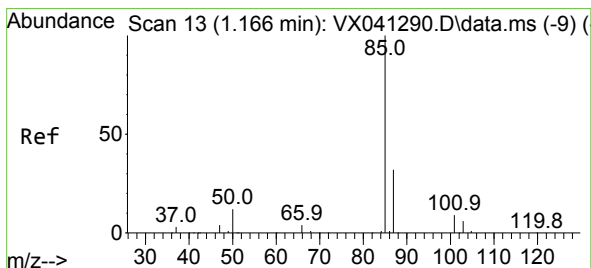
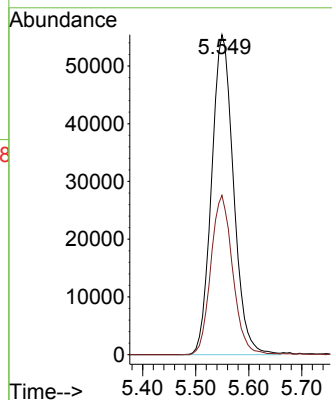
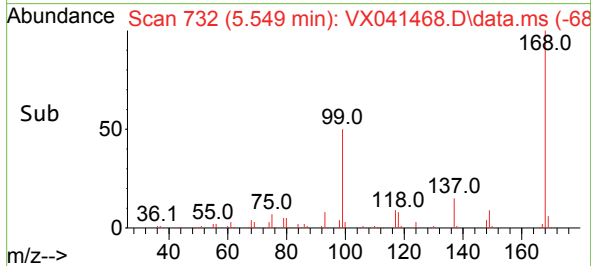


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

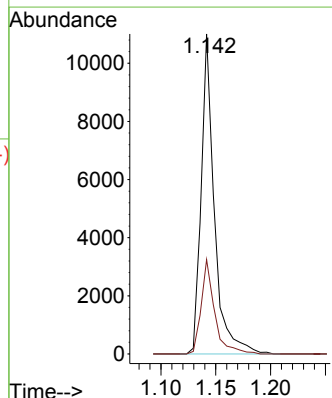
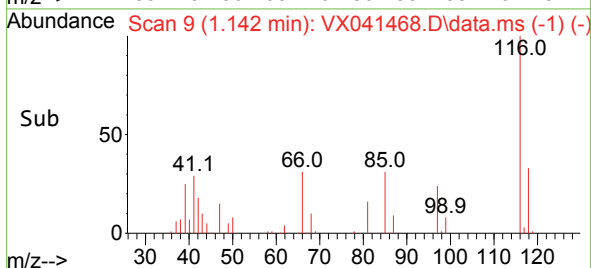
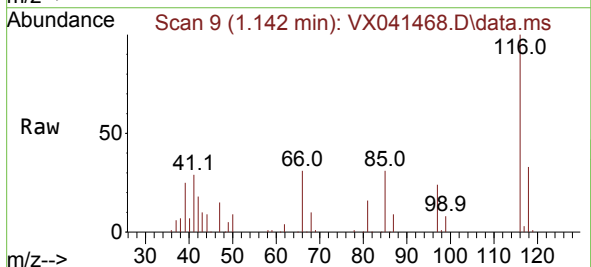


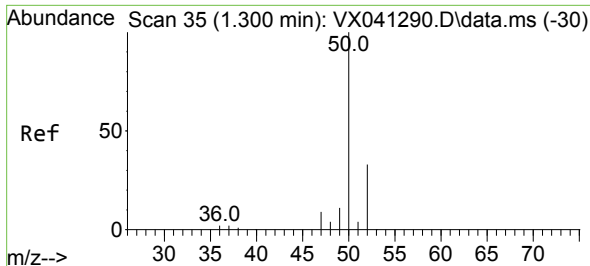
Tgt Ion:168 Resp: 159281
Ion Ratio Lower Upper
168 100
99 49.8 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 7.032 ug/l
RT: 1.142 min Scan# 9
Delta R.T. -0.024 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

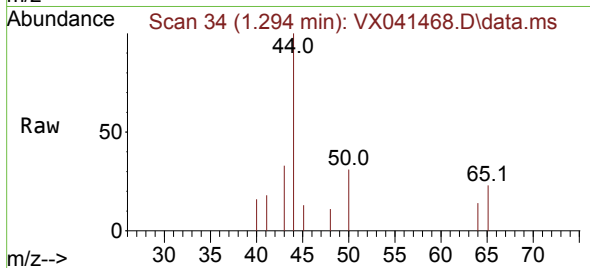
Tgt Ion: 85 Resp: 9204
Ion Ratio Lower Upper
85 100
87 29.5 16.7 50.1



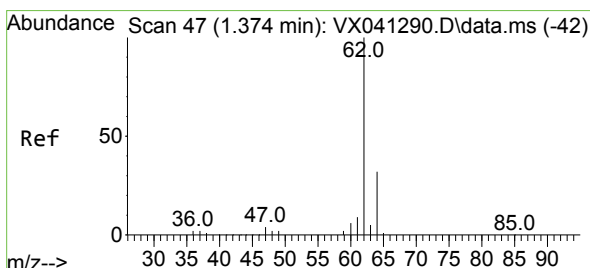
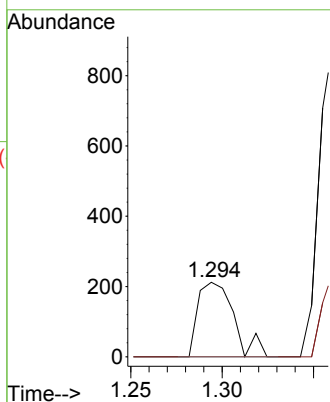
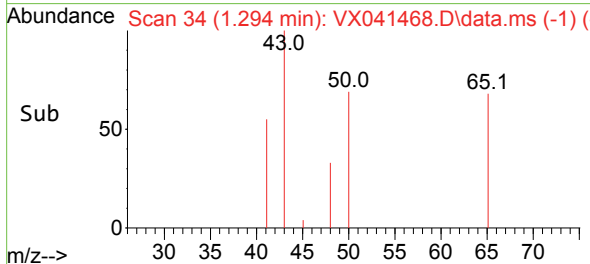


#3
Chloromethane
Concen: 0.213 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

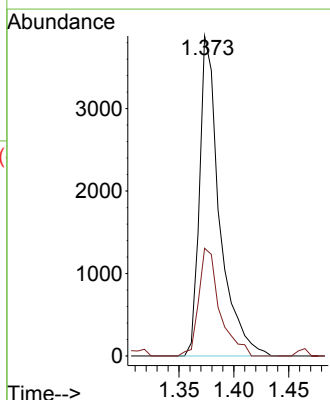
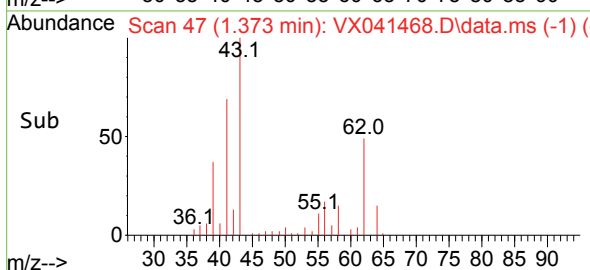
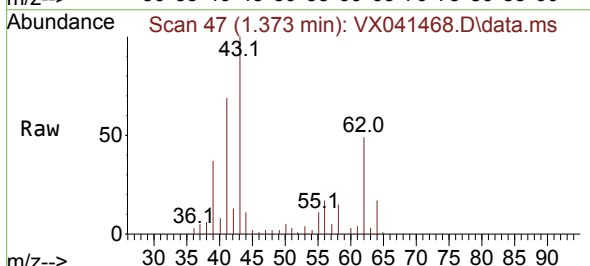


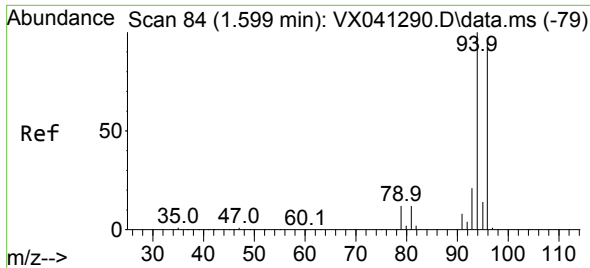
Tgt Ion: 50 Resp: 289
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#



#4
Vinyl Chloride
Concen: 3.808 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

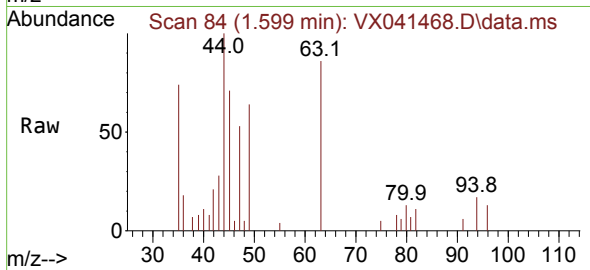
Tgt Ion: 62 Resp: 4916
Ion Ratio Lower Upper
62 100
64 33.7 25.4 38.0



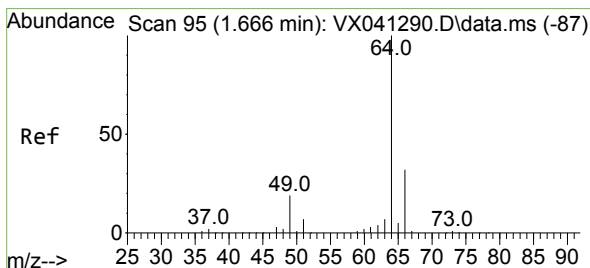
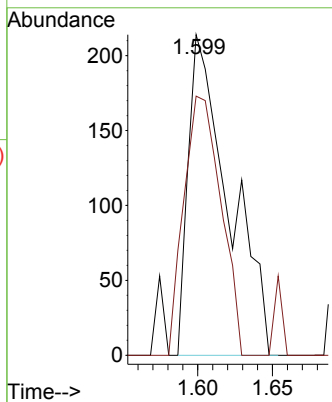
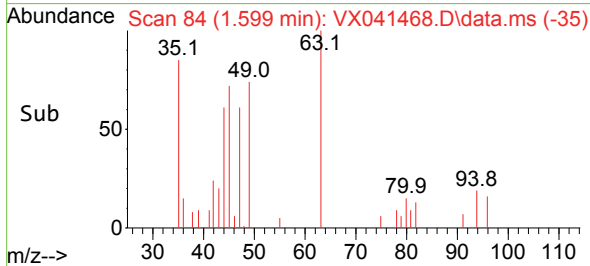


#5
Bromomethane
Concen: 0.497 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

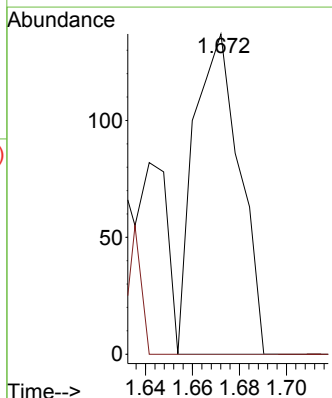
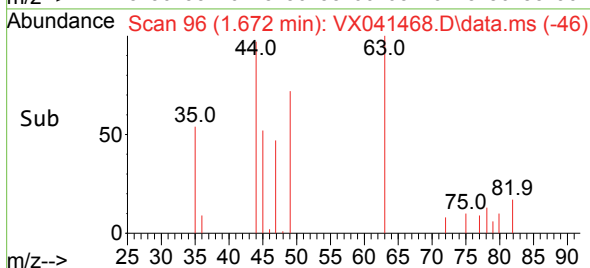
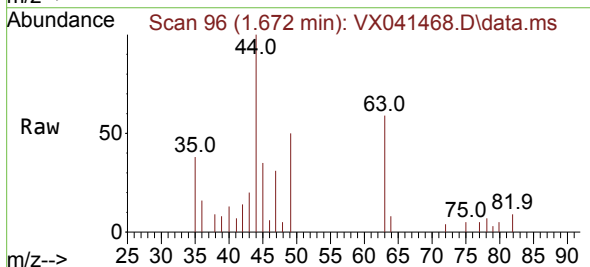


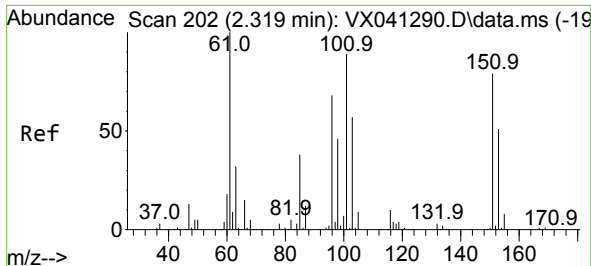
Tgt Ion: 94 Resp: 402
Ion Ratio Lower Upper
94 100
96 56.1 74.6 111.8#



#6
Chloroethane
Concen: 0.307 ug/l
RT: 1.672 min Scan# 96
Delta R.T. 0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 64 Resp: 184
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#

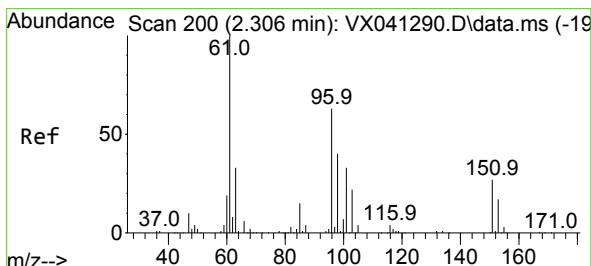
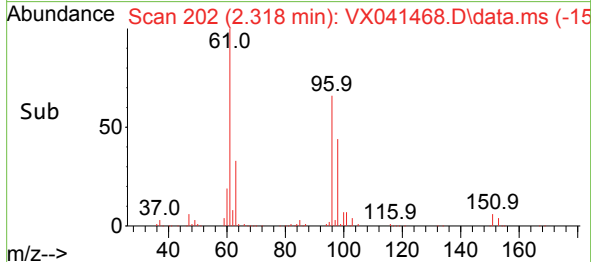
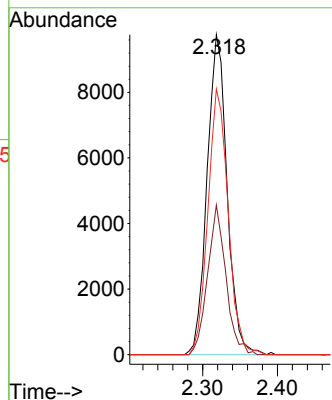
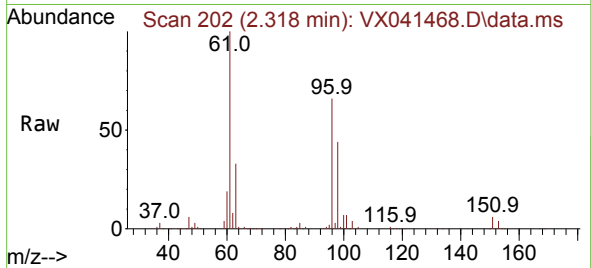




#9
1,1,2-Trichlorotrifluoroethane
Concen: 14.533 ug/l
RT: 2.318 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

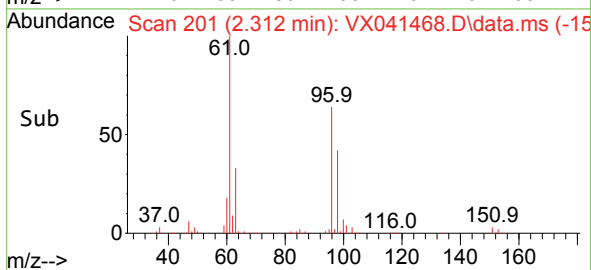
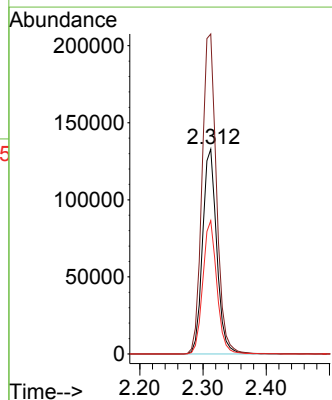
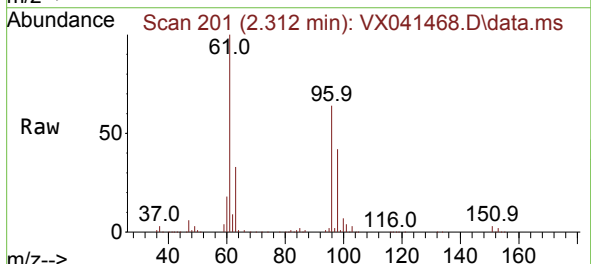
Instrument :
MSVOA_X
ClientSampleId :

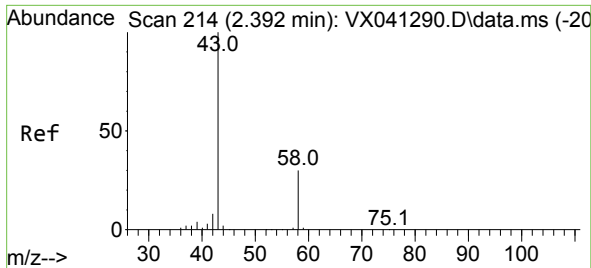
Tgt Ion:101 Resp: 18185
Ion Ratio Lower Upper
101 100
85 43.0 37.0 55.6
151 84.0 58.6 87.8



#12
1,1-Dichloroethene
Concen: 167.785 ug/l
RT: 2.312 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 96 Resp: 207097
Ion Ratio Lower Upper
96 100
61 156.2 144.6 216.8
98 65.1 50.4 75.6





#16

Acetone

Concen: 9.371 ug/l

RT: 2.391 min Scan# 214

Delta R.T. -0.001 min

Lab File: VX041468.D

Acq: 10 May 2024 18:53

Instrument :

MSVOA_X

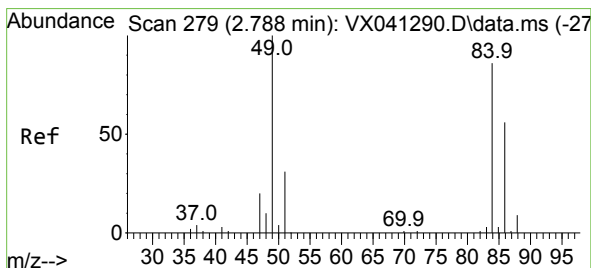
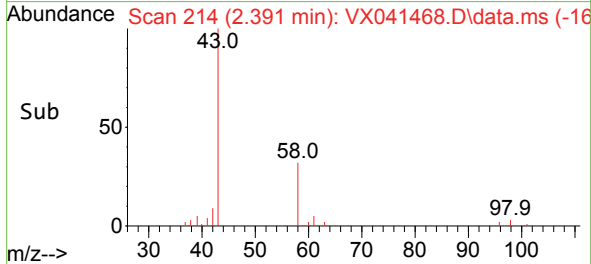
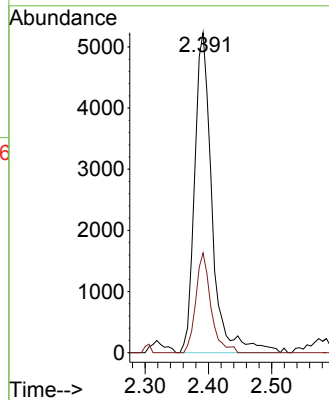
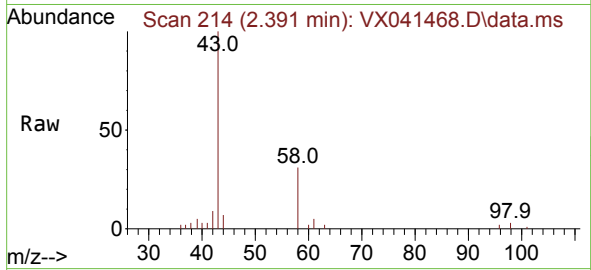
ClientSampleId :

Tgt Ion: 43 Resp: 10030

Ion Ratio Lower Upper

43 100

58 31.1 21.9 32.9



#20

Methylene Chloride

Concen: 0.382 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX041468.D

Acq: 10 May 2024 18:53

Tgt Ion: 84 Resp: 575

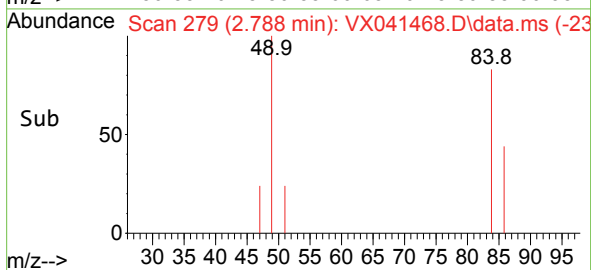
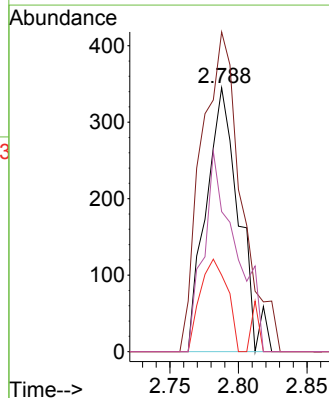
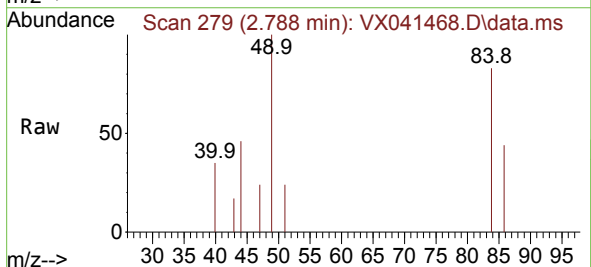
Ion Ratio Lower Upper

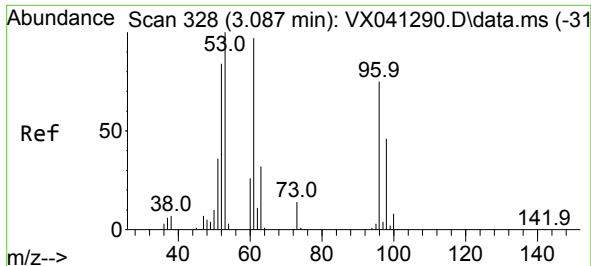
84 100

49 121.2 103.6 155.4

51 29.0 33.8 50.6#

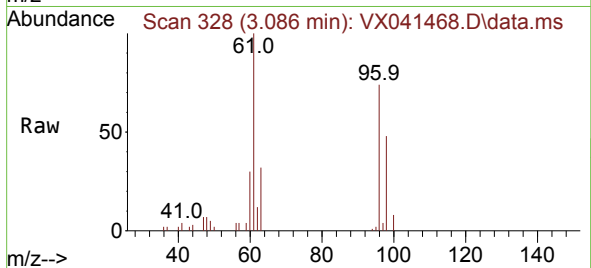
86 53.0 49.4 74.0



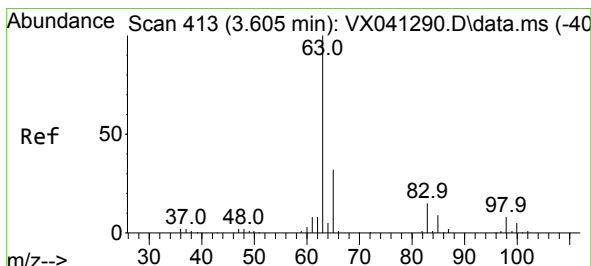
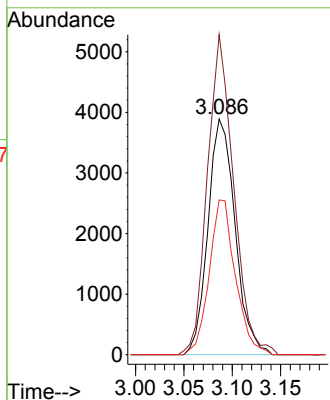
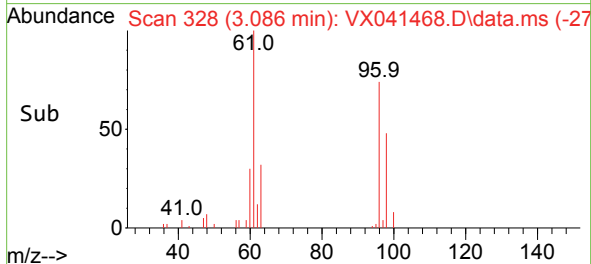


#21
trans-1,2-Dichloroethene
Concen: 5.519 ug/l
RT: 3.086 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

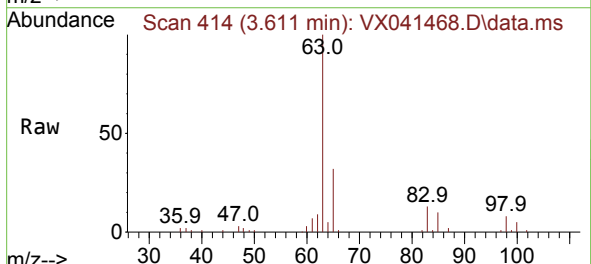
Instrument :
MSVOA_X
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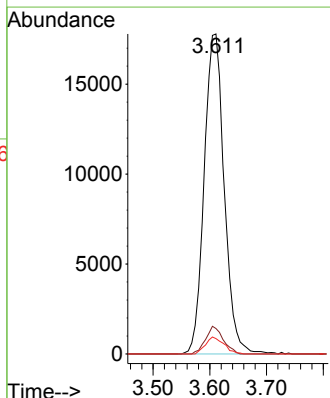
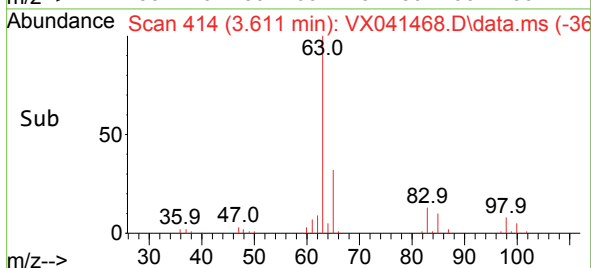
Tgt Ion: 96 Resp: 7613
Ion Ratio Lower Upper
96 100
61 135.8 119.2 178.8
98 65.6 48.7 73.1

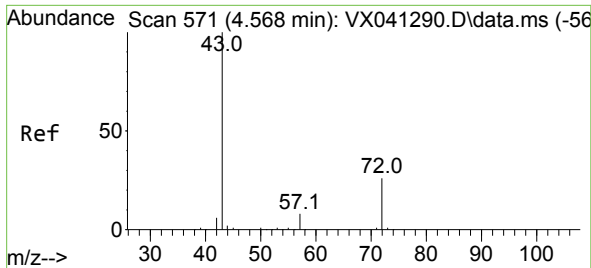


#24
1,1-Dichloroethane
Concen: 17.610 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53



Tgt Ion: 63 Resp: 43723
Ion Ratio Lower Upper
63 100
98 8.0 3.3 9.8
100 4.8 2.1 6.5

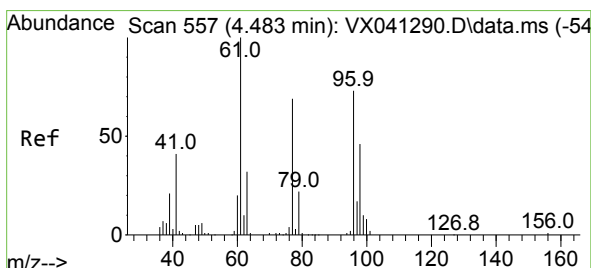
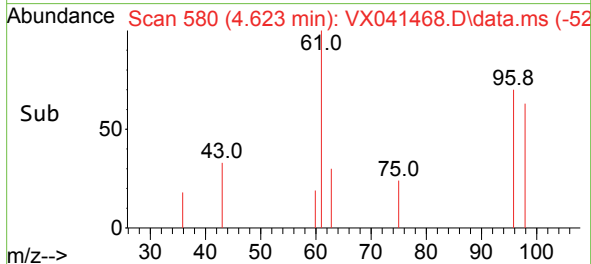
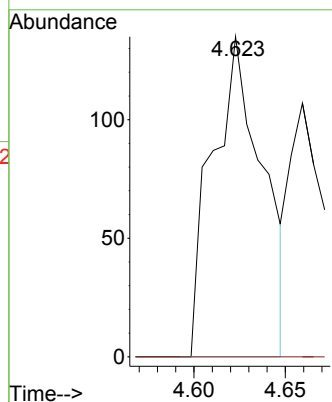
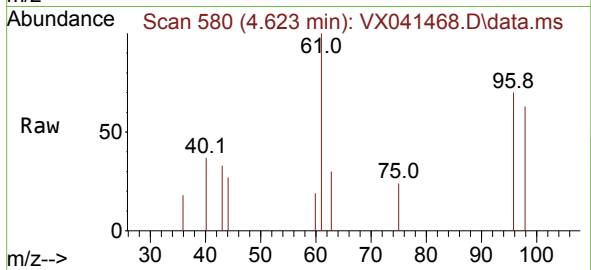




#25
2-Butanone
Concen: 0.230 ug/l
RT: 4.623 min Scan# 51
Delta R.T. 0.055 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

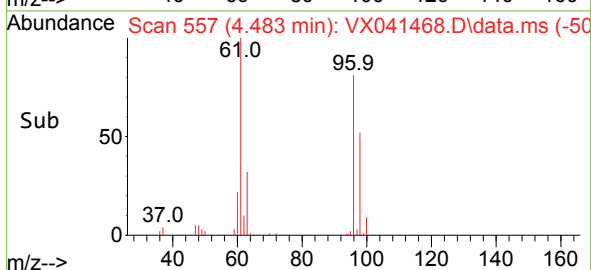
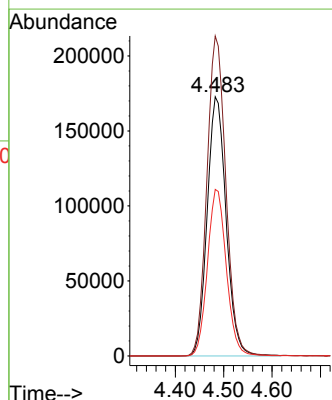
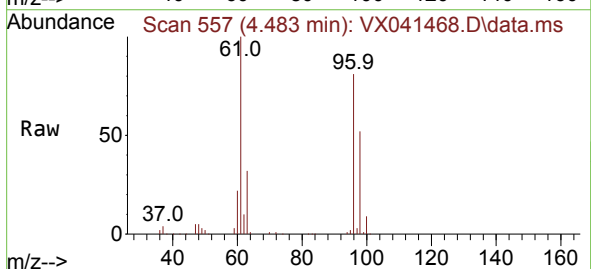
Instrument :
MSVOA_X
ClientSampleId :

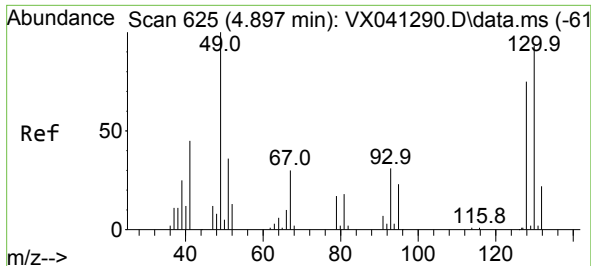
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Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#



#27
cis-1,2-Dichloroethene
Concen: 287.673 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

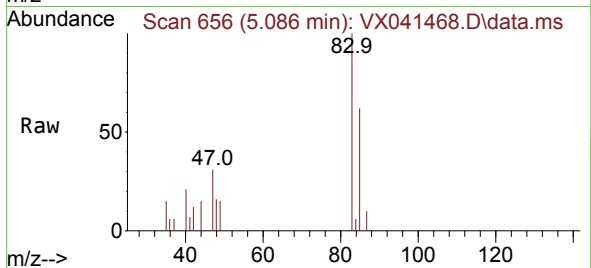
Tgt Ion: 96 Resp: 469833
Ion Ratio Lower Upper
96 100
61 123.8 0.0 312.2
98 64.1 0.0 129.0



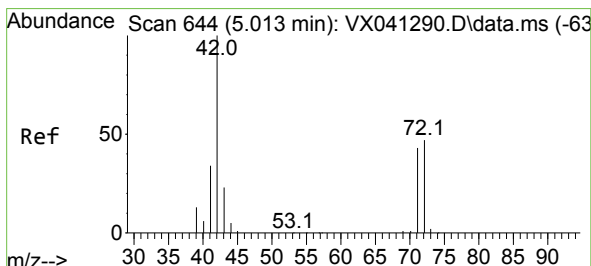
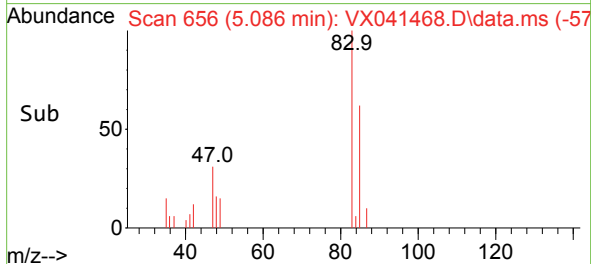
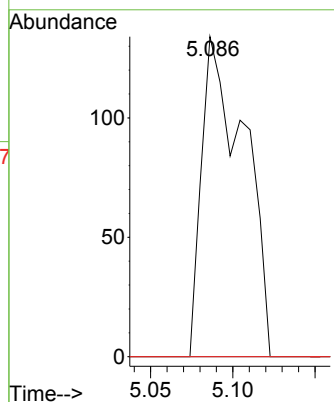


#28
Bromochloromethane
Concen: 0.271 ug/l
RT: 5.086 min Scan# 611
Delta R.T. 0.189 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

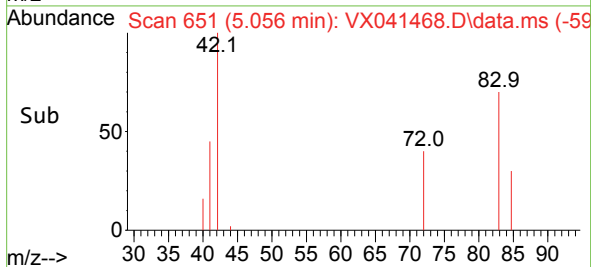
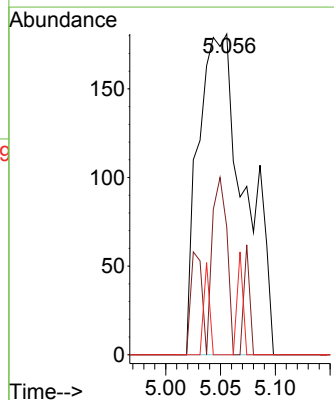
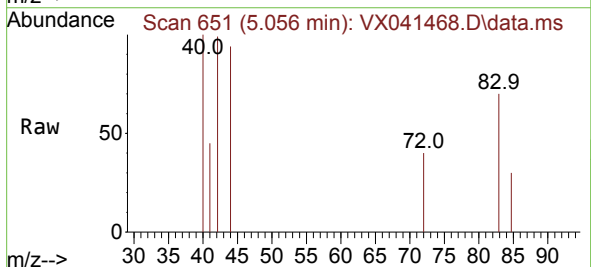


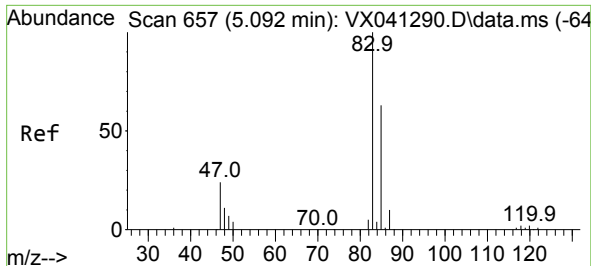
Tgt Ion: 49 Resp: 240
Ion Ratio Lower Upper
49 100
129 0.0 0.0 3.8
130 0.0 57.5 86.3#



#29
Tetrahydrofuran
Concen: 0.728 ug/l
RT: 5.056 min Scan# 651
Delta R.T. 0.042 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 42 Resp: 534
Ion Ratio Lower Upper
42 100
72 17.4 34.2 51.4#
71 0.0 32.2 48.2#





#30

Chloroform

Concen: 1.339 ug/l

RT: 5.092 min Scan# 61

Delta R.T. -0.000 min

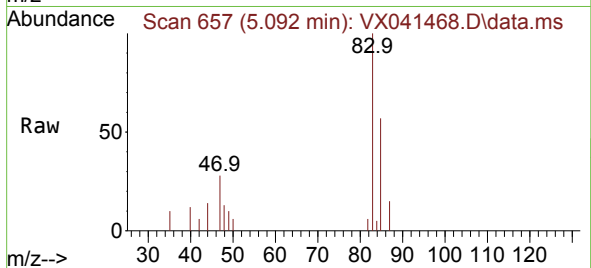
Lab File: VX041468.D

Acq: 10 May 2024 18:53

Instrument :

MSVOA_X

ClientSampleId :

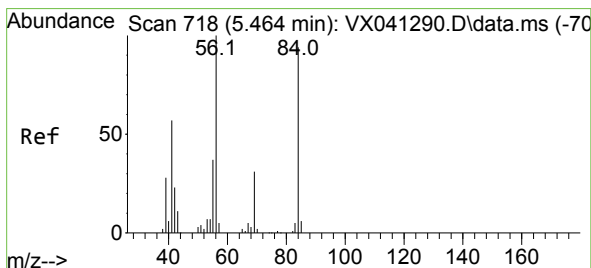
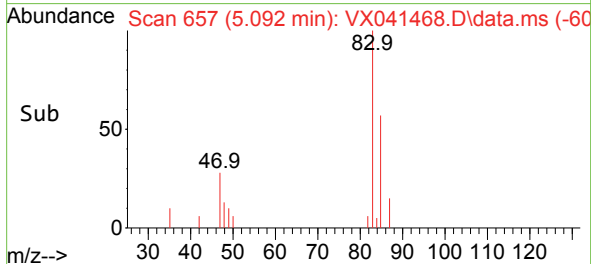
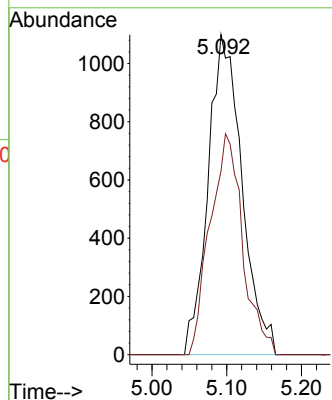


Tgt Ion: 83 Resp: 3458

Ion Ratio Lower Upper

83 100

85 57.4 50.3 75.5



#31

Cyclohexane

Concen: 1.384 ug/l

RT: 5.543 min Scan# 731

Delta R.T. 0.079 min

Lab File: VX041468.D

Acq: 10 May 2024 18:53

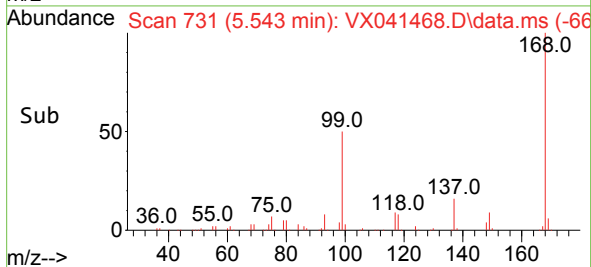
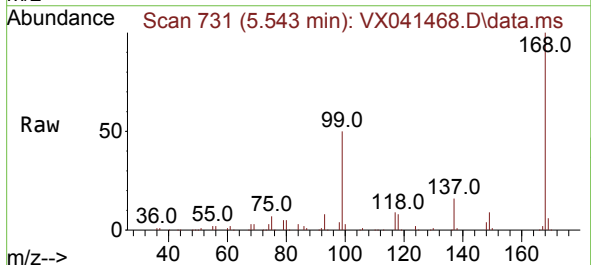
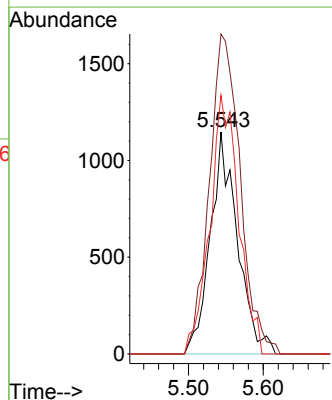
Tgt Ion: 56 Resp: 2897

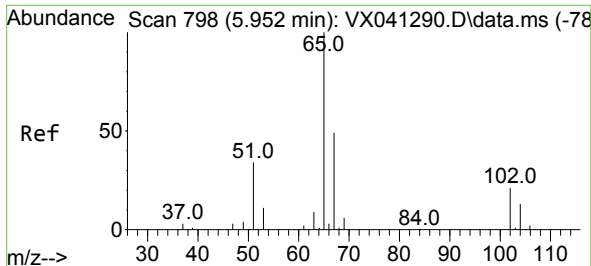
Ion Ratio Lower Upper

56 100

69 144.2 23.4 35.2#

84 116.5 65.9 98.9#





#33

1,2-Dichloroethane-d4

Concen: 52.573 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX041468.D

Acq: 10 May 2024 18:53

Instrument :

MSVOA_X

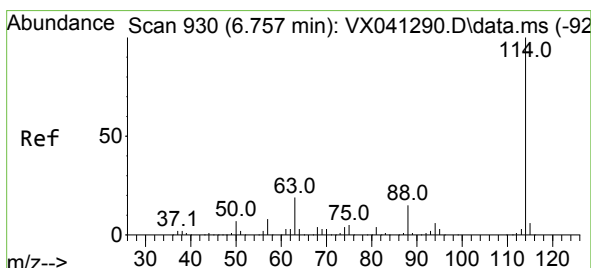
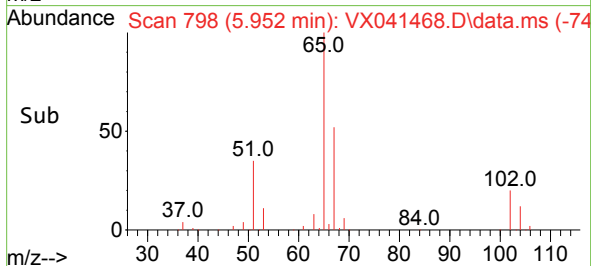
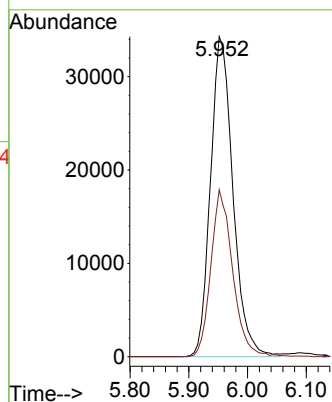
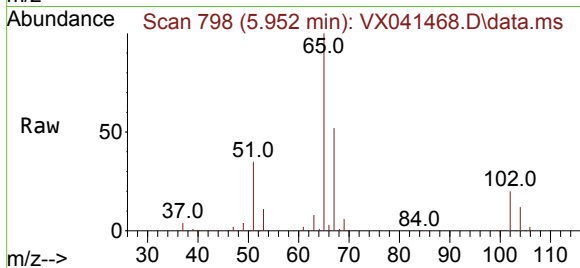
ClientSampleId :

Tgt Ion: 65 Resp: 91161

Ion Ratio Lower Upper

65 100

67 50.7 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX041468.D

Acq: 10 May 2024 18:53

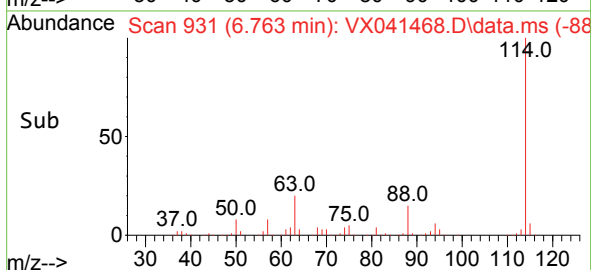
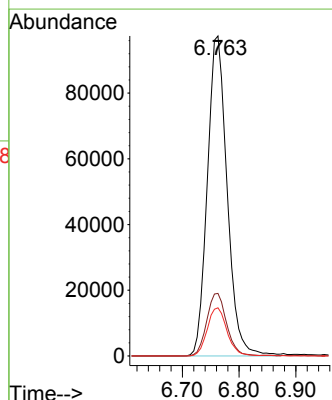
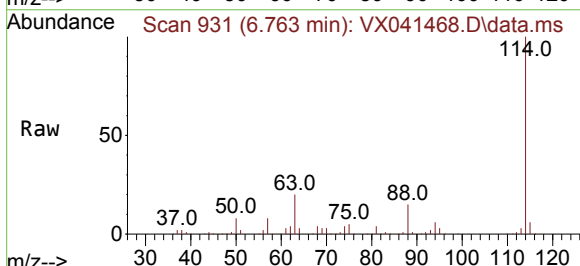
Tgt Ion: 114 Resp: 236018

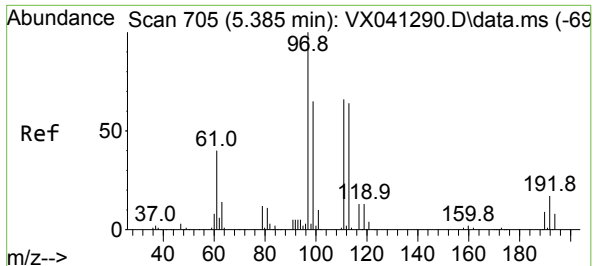
Ion Ratio Lower Upper

114 100

63 19.6 0.0 45.0

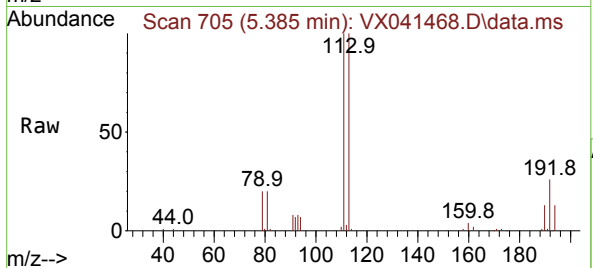
88 15.1 0.0 36.6



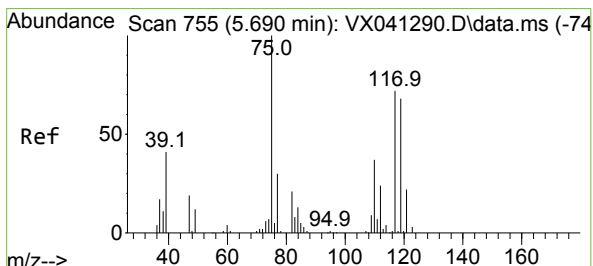
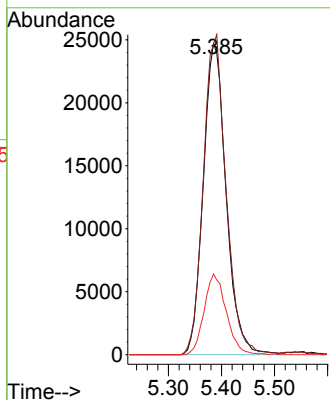
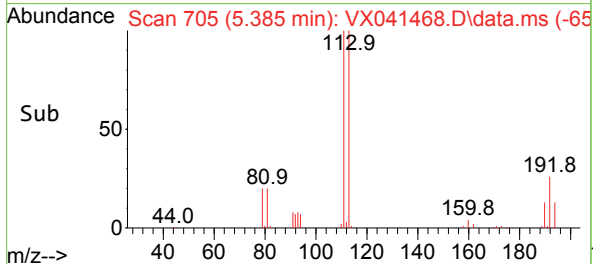


#35
Dibromofluoromethane
Concen: 46.130 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

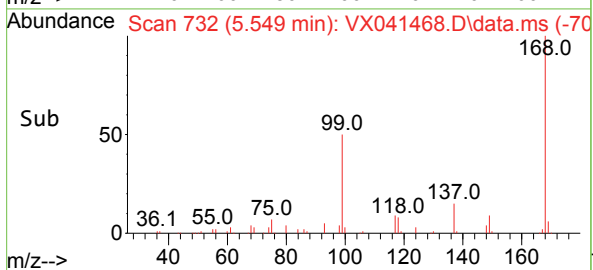
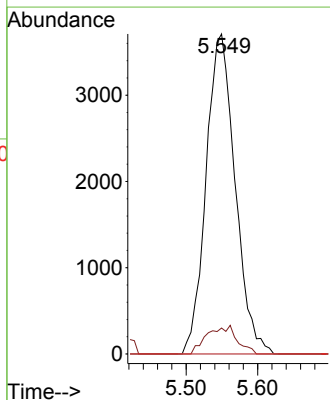
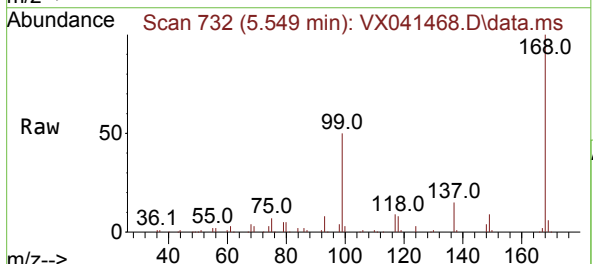


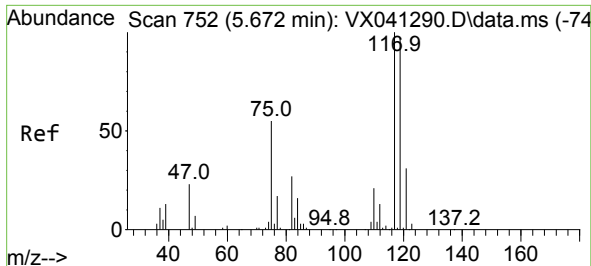
Tgt Ion:113 Resp: 73781
Ion Ratio Lower Upper
113 100
111 102.7 82.9 124.3
192 25.2 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 5.471 ug/l
RT: 5.549 min Scan# 732
Delta R.T. -0.141 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

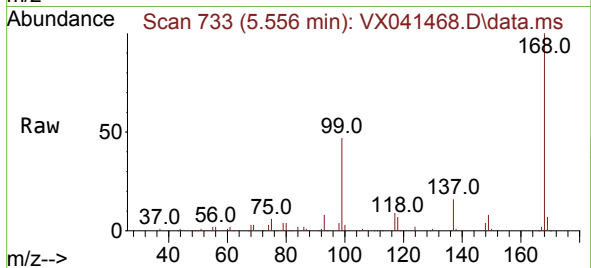
Tgt Ion: 75 Resp: 10464
Ion Ratio Lower Upper
75 100
110 9.1 17.0 50.9#
77 0.0 24.7 37.1#



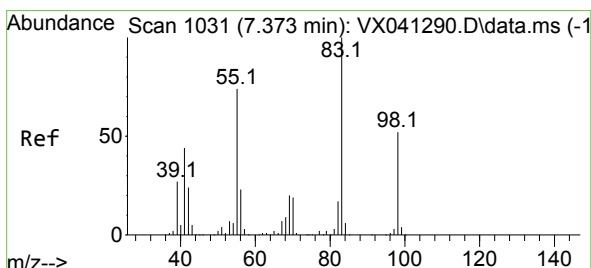
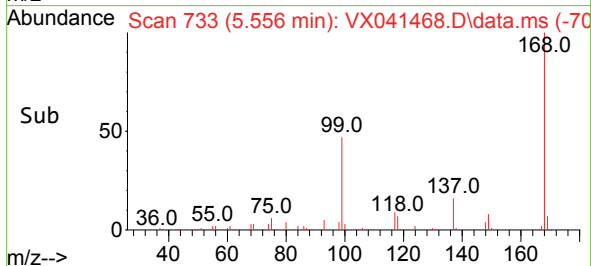
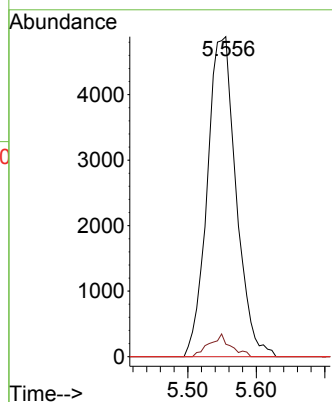


#38
Carbon Tetrachloride
Concen: 6.526 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

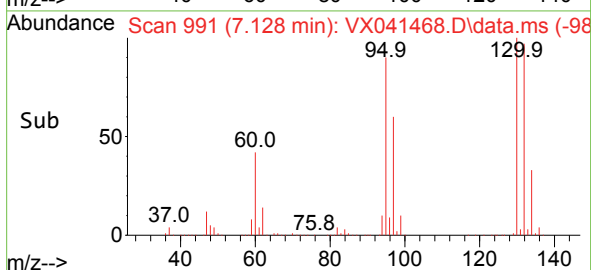
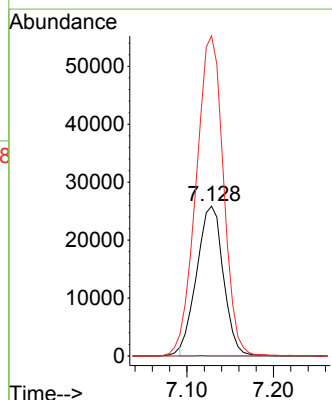
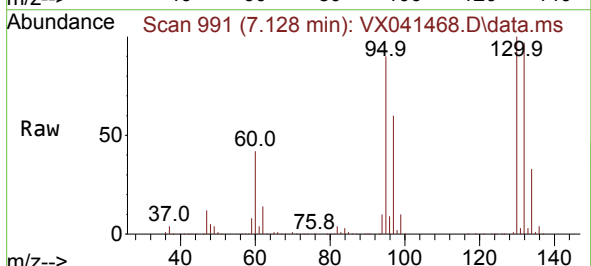


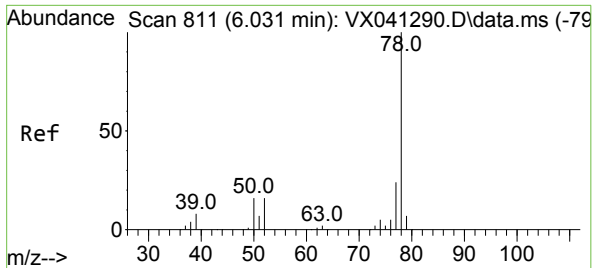
Tgt Ion:117 Resp: 14299
Ion Ratio Lower Upper
117 100
119 3.9 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 24.536 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.244 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 83 Resp: 55128
Ion Ratio Lower Upper
83 100
55 0.0 64.6 97.0#
98 213.3 36.7 55.1#

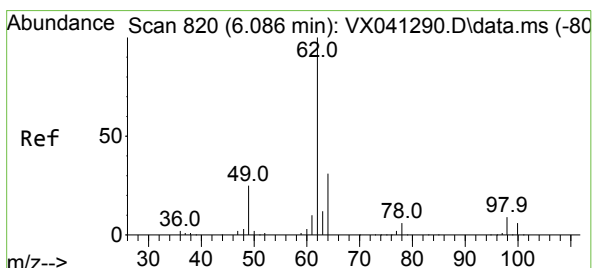
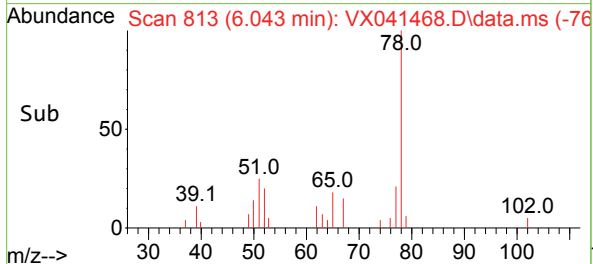
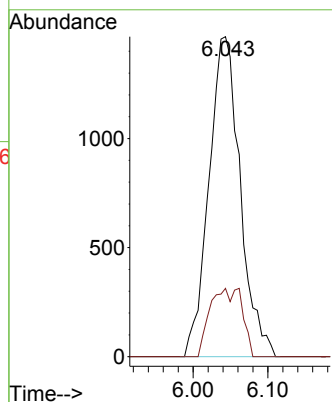
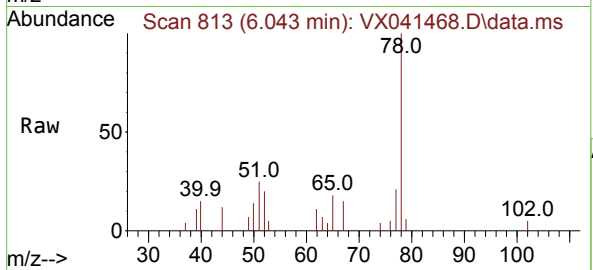




#40
Benzene
Concen: 0.723 ug/l
RT: 6.043 min Scan# 811
Delta R.T. 0.012 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

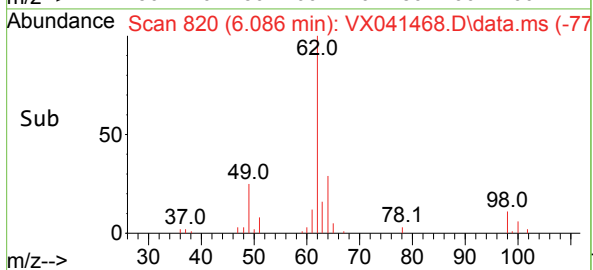
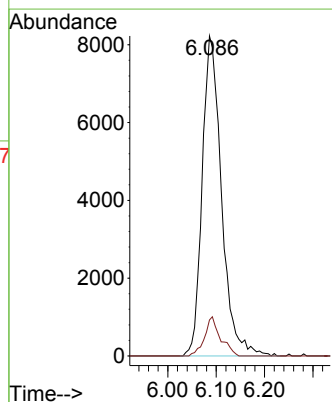
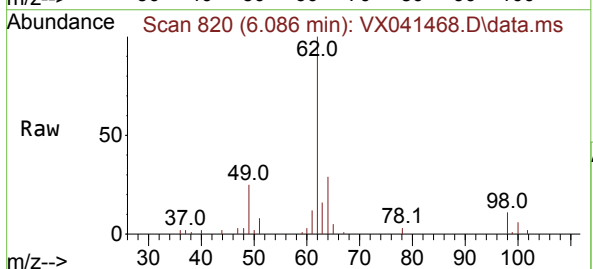
Instrument :
MSVOA_X
ClientSampleId :

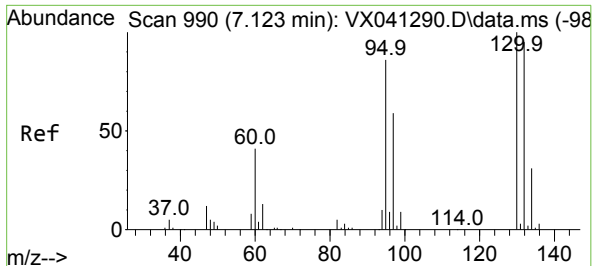
Tgt Ion: 78 Resp: 4264
Ion Ratio Lower Upper
78 100
77 21.3 19.3 28.9



#42
1,2-Dichloroethane
Concen: 10.573 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 62 Resp: 22846
Ion Ratio Lower Upper
62 100
98 10.1 0.0 16.0

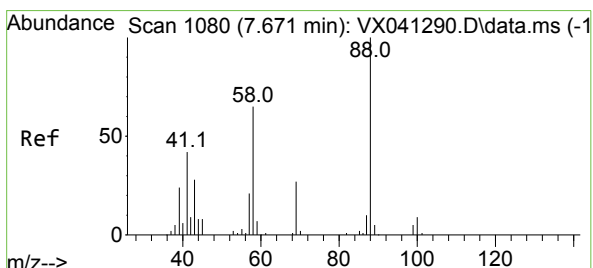
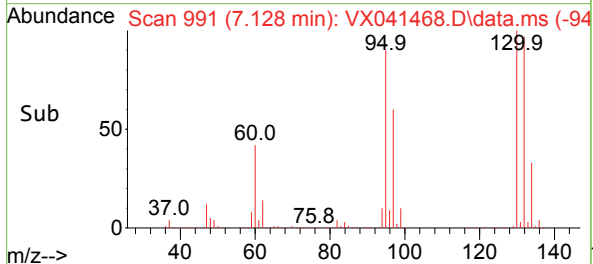
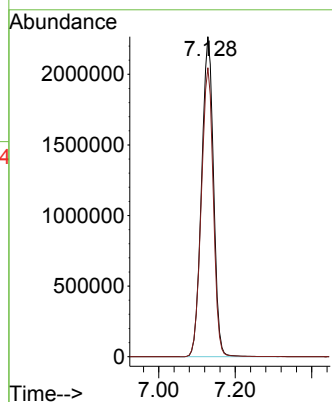
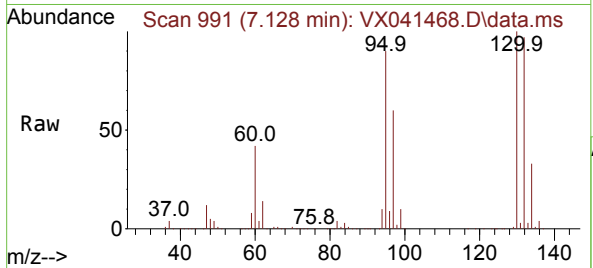




#44
Trichloroethene
Concen: 3147.268 ug/l
RT: 7.128 min Scan# 990
Delta R.T. 0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

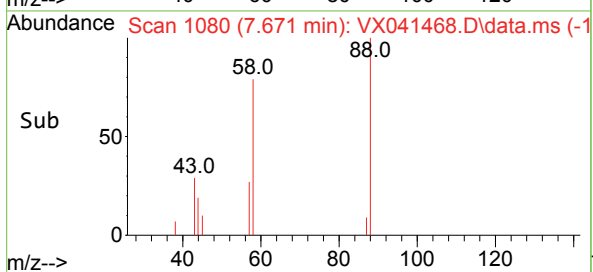
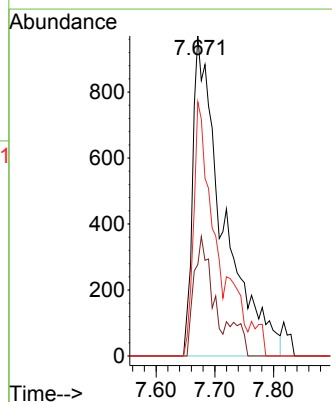
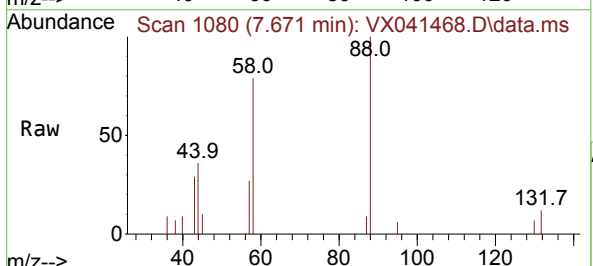
Instrument :
MSVOA_X
ClientSampleId :

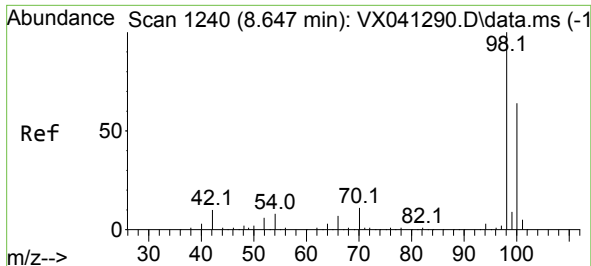
Tgt Ion:130 Resp: 4899824
Ion Ratio Lower Upper
130 100
95 90.3 0.0 204.4



#49
1,4-Dioxane
Concen: 97.496 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 88 Resp: 3467
Ion Ratio Lower Upper
88 100
43 22.0 0.0 0.0#
58 47.0 60.1 90.1#

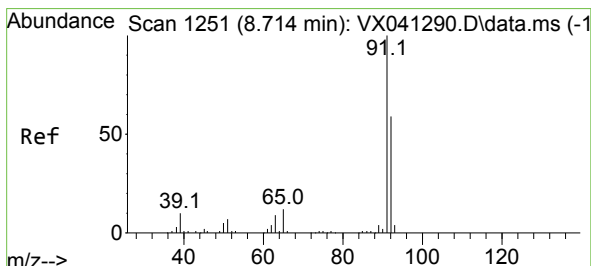
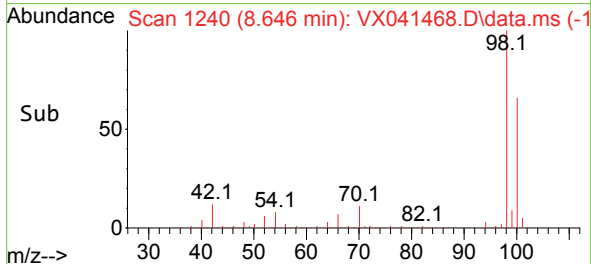
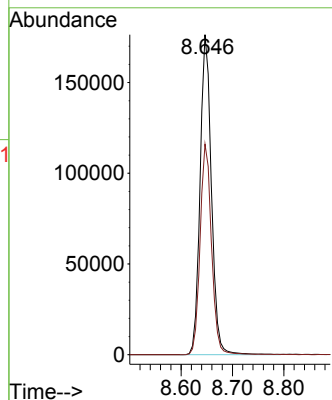
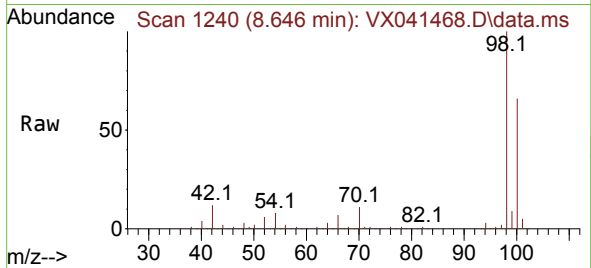




#50
Toluene-d8
Concen: 53.138 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

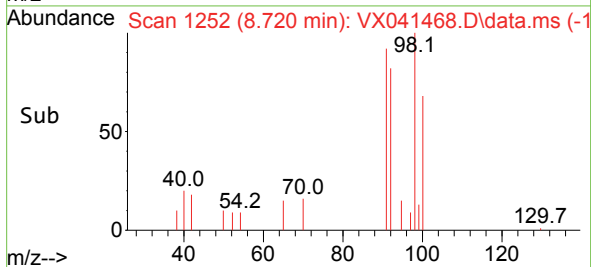
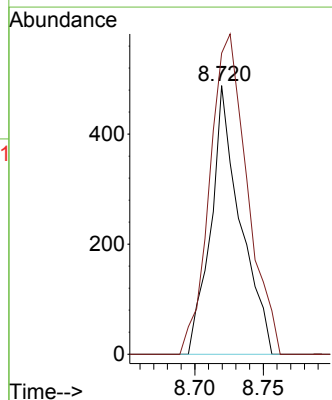
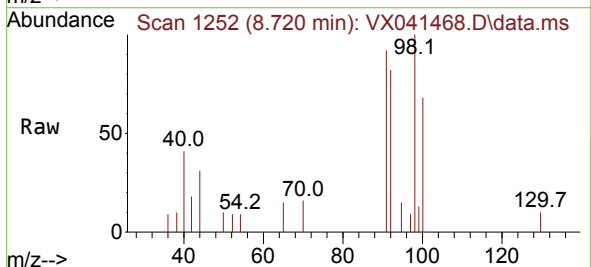
Instrument :
MSVOA_X
ClientSampleId :

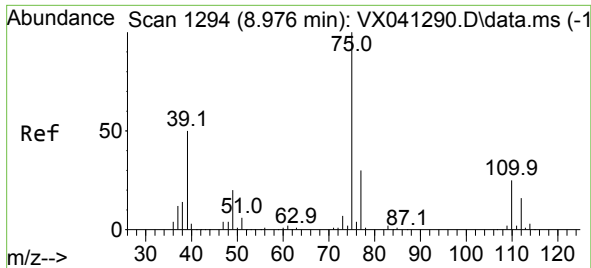
Tgt Ion: 98 Resp: 269001
Ion Ratio Lower Upper
98 100
100 66.5 53.1 79.7



#52
Toluene
Concen: 0.202 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 92 Resp: 728
Ion Ratio Lower Upper
92 100
91 152.3 134.2 201.2

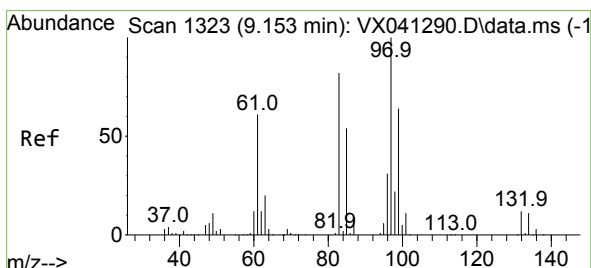
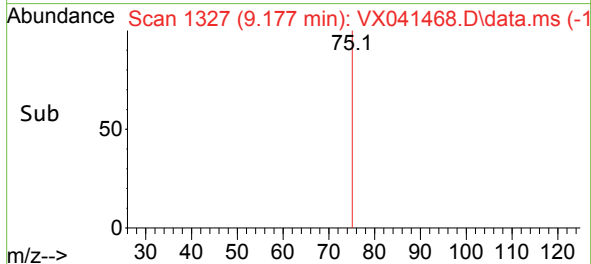
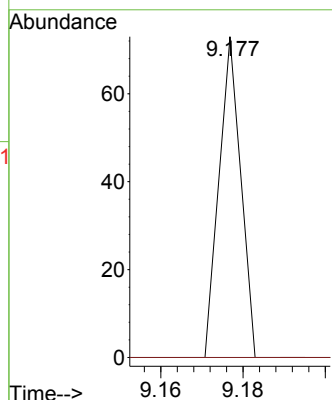
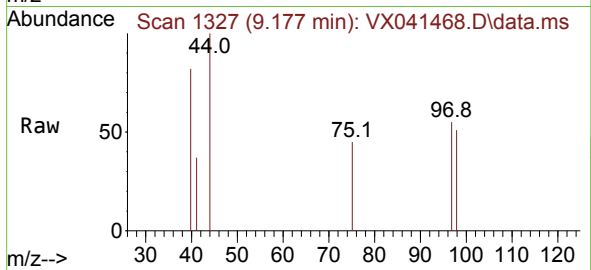




#53
t-1,3-Dichloropropene
Concen: 2.453 ug/l
RT: 9.177 min Scan# 11
Delta R.T. 0.201 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

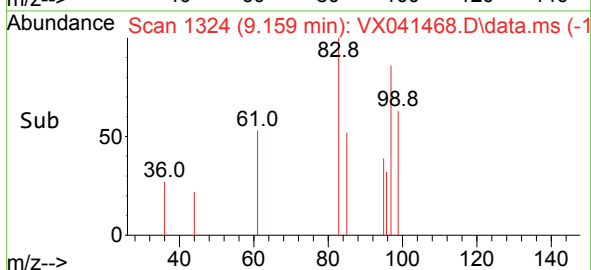
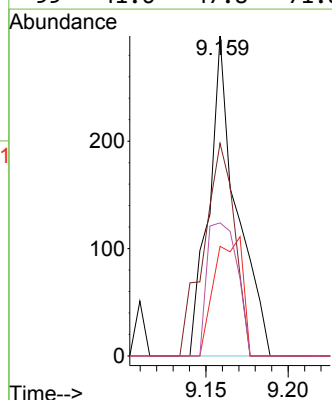
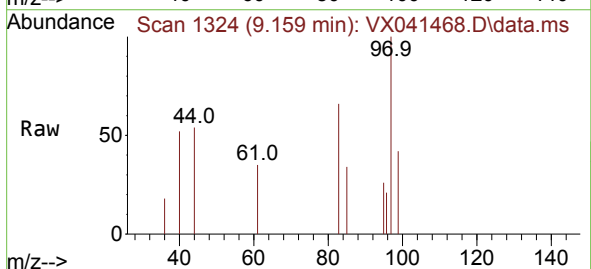
Instrument :
MSVOA_X
ClientSampleId :

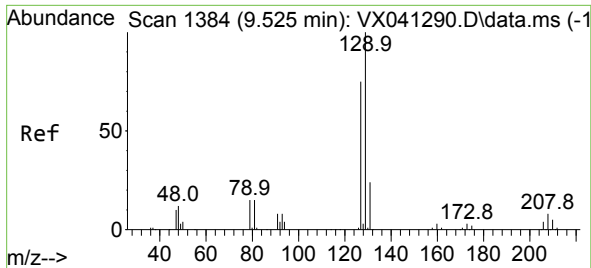
Tgt Ion: 75 Resp: 27
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#



#55
1,1,2-Trichloroethane
Concen: 0.251 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion: 97 Resp: 348
Ion Ratio Lower Upper
97 100
83 66.4 65.8 98.8
85 34.2 41.6 62.4#
99 41.6 47.8 71.8#

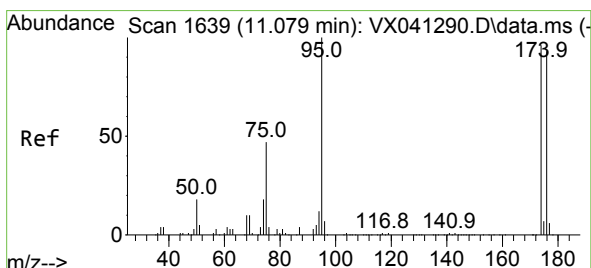
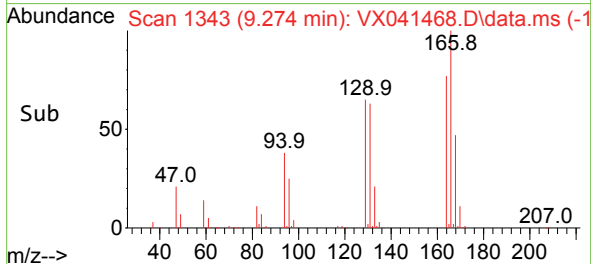
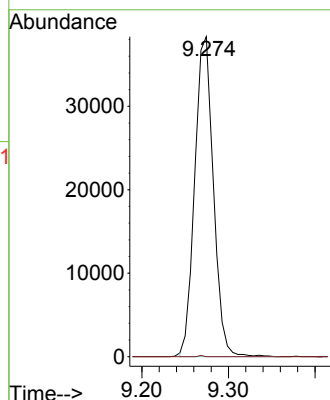
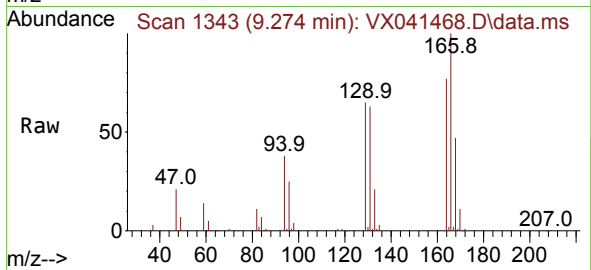




#60
Dibromochloromethane
Concen: 35.034 ug/l
RT: 9.274 min Scan# 11
Delta R.T. -0.251 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

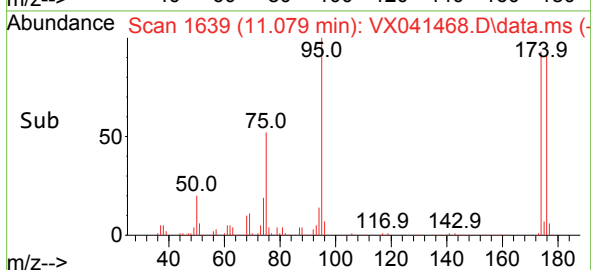
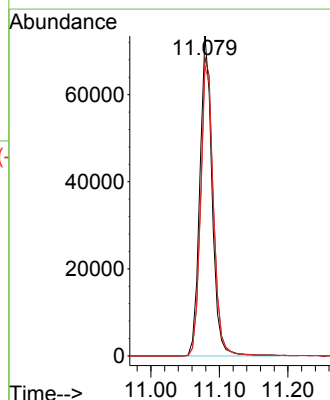
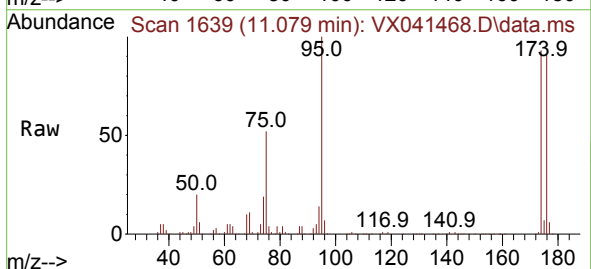
Instrument :
MSVOA_X
ClientSampleId :

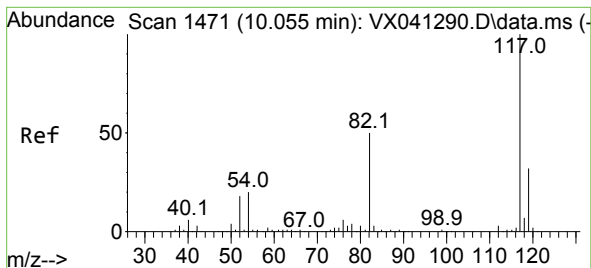
Tgt Ion:129 Resp: 57284
Ion Ratio Lower Upper
129 100
127 0.1 38.8 116.4#



#62
4-Bromofluorobenzene
Concen: 46.617 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

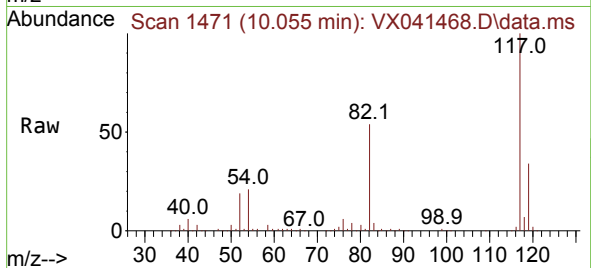
Tgt Ion: 95 Resp: 91353
Ion Ratio Lower Upper
95 100
174 97.3 0.0 135.6
176 95.4 0.0 131.0



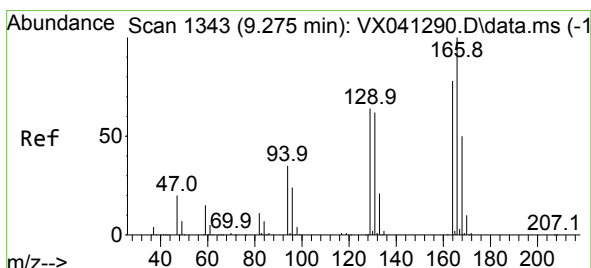
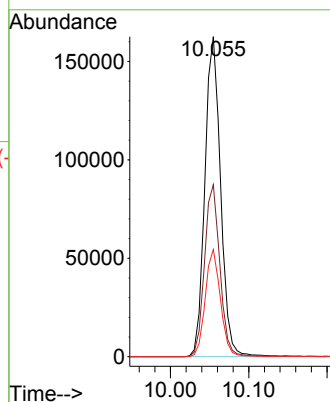
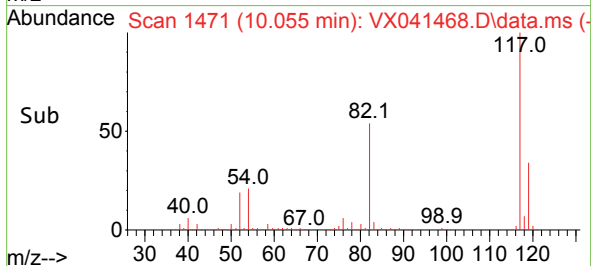


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Instrument :
MSVOA_X
ClientSampleId :

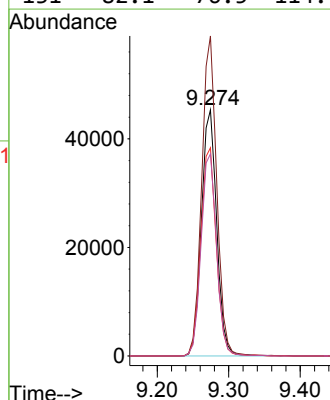
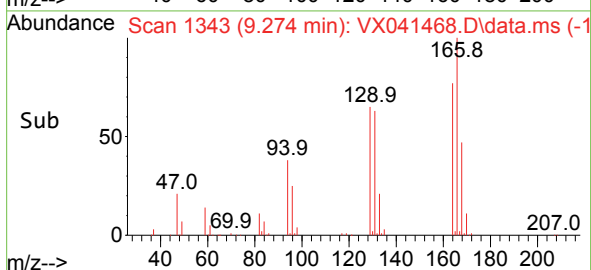
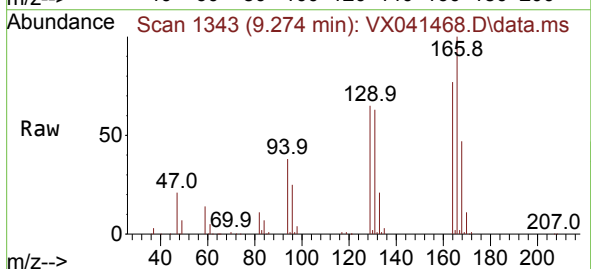


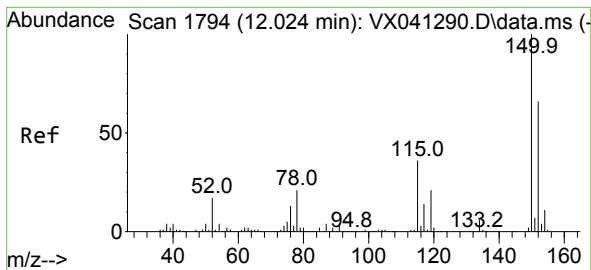
Tgt Ion:117 Resp: 226212
Ion Ratio Lower Upper
117 100
82 53.8 46.2 69.4
119 33.5 25.5 38.3



#64
Tetrachloroethene
Concen: 41.061 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX041468.D
Acq: 10 May 2024 18:53

Tgt Ion:164 Resp: 67261
Ion Ratio Lower Upper
164 100
166 130.0 102.7 154.1
129 84.5 80.4 120.6
131 82.1 76.5 114.7





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041468.D

Acq: 10 May 2024 18:53

Instrument :

MSVOA_X

ClientSampleId :

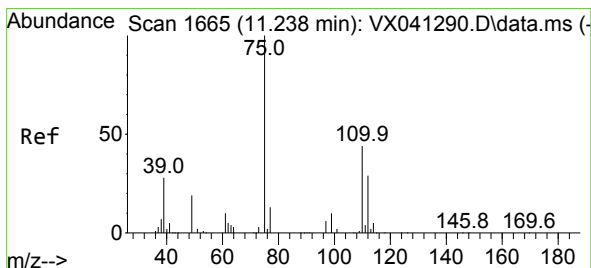
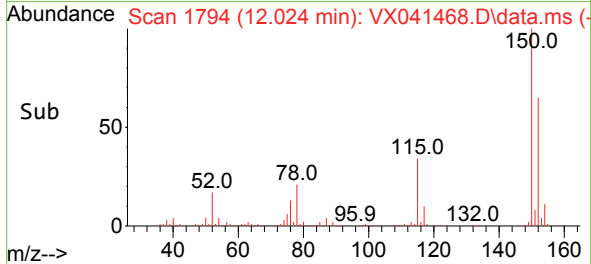
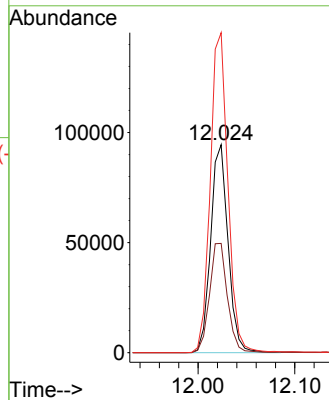
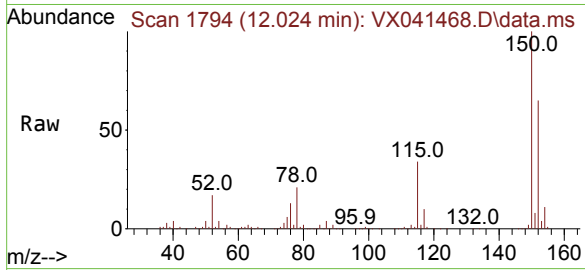
Tgt Ion:152 Resp: 118411

Ion Ratio Lower Upper

152 100

115 54.0 43.3 129.9

150 156.8 0.0 345.0



#76

1,2,3-Trichloropropane

Concen: 24.173 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX041468.D

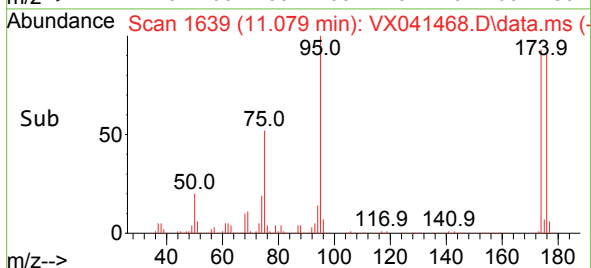
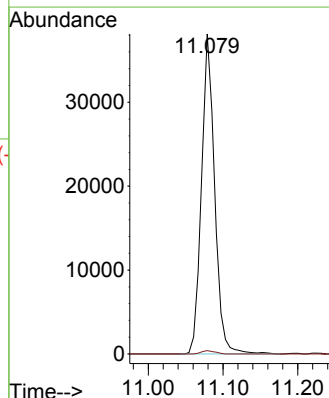
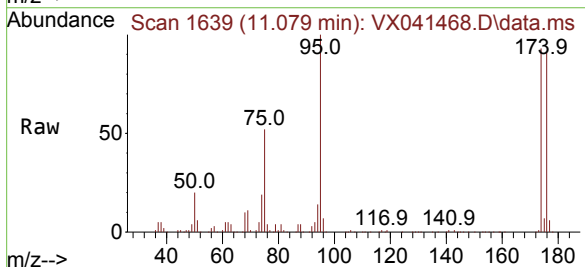
Acq: 10 May 2024 18:53

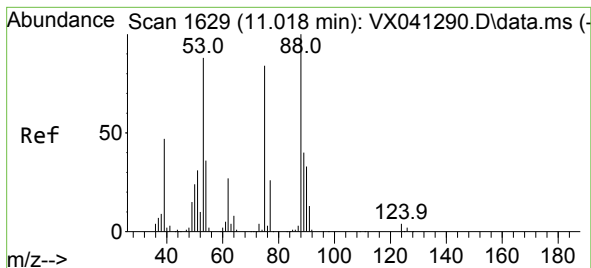
Tgt Ion: 75 Resp: 46647

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#

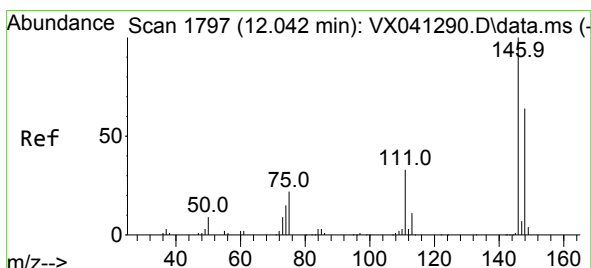
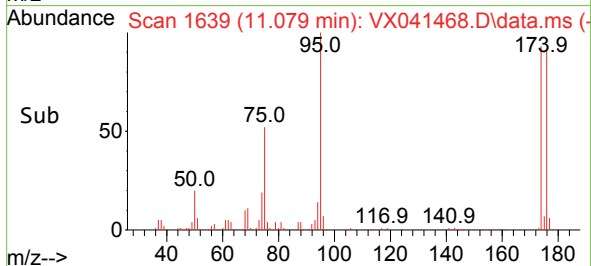
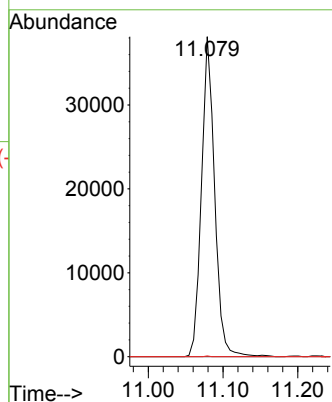
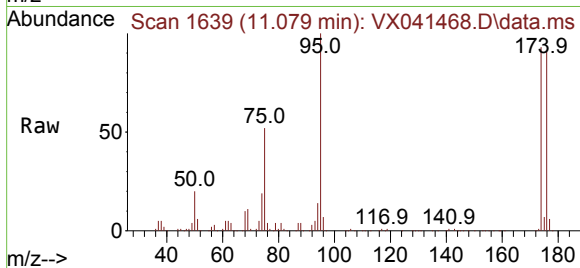




#81
 trans-1,4-Dichloro-2-butene
 Concen: 65.844 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX041468.D
 Acq: 10 May 2024 18:53

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 75 Resp: 46647
 Ion Ratio Lower Upper
 75 100
 53 0.0 90.5 135.7#
 89 0.1 36.9 55.3#



#88
 1,4-Dichlorobenzene
 Concen: 0.537 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX041468.D
 Acq: 10 May 2024 18:53

Tgt Ion: 146 Resp: 2051
 Ion Ratio Lower Upper
 146 100
 111 103.0 21.3 63.7#
 148 79.7 31.8 95.4

