

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051324\
 Data File : VX041483.D
 Acq On : 13 May 2024 11:59
 Operator : JC/MD
 Sample : P2439-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 14 01:29:51 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	5.550	168	164318	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	225574	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229744	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117690	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	89353	49.951	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.900%
35) Dibromofluoromethane	5.385	113	75411	49.332	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.660%
50) Toluene-d8	8.647	98	277544	57.364	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	114.720%#
62) 4-Bromofluorobenzene	11.079	95	105309	56.227	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.460%
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	822	0.984	ug/l	94
6) Chloroethane	1.672	64	212	0.343	ug/l	# 49
8) Diethyl Ether	2.136	74	208	0.257	ug/l	# 1
11) Tert butyl alcohol	2.947	59	3975	11.102	ug/l	# 78
13) Acrolein	2.239	56	100	0.352	ug/l	# 14
15) Acrylonitrile	3.117	53	428	0.524	ug/l	# 28
16) Acetone	2.392	43	7218	5.335	ug/l	96
17) Carbon Disulfide	2.502	76	817	0.273	ug/l	# 76
18) Methyl Acetate	2.715	43	1744	0.953	ug/l	# 89
19) Methyl tert-butyl Ether	3.117	73	15343	3.305	ug/l	96
20) Methylene Chloride	2.782	84	1286	0.828	ug/l	# 94
22) Diisopropyl ether	3.764	45	5677	1.252	ug/l	# 80
23) Vinyl Acetate	3.764	43	3454	0.852	ug/l	# 73
25) 2-Butanone	4.715	43	345873	298.739	ug/l	# 51
29) Tetrahydrofuran	5.056	42	393	0.519	ug/l	# 43
31) Cyclohexane	5.458	56	691	0.320	ug/l	# 80
36) 1,1-Dichloropropene	5.544	75	10729	5.870	ug/l	# 51
37) Ethyl Acetate	4.715	43	346770	152.043	ug/l	99
38) Carbon Tetrachloride	5.544	117	14332	6.844	ug/l	# 15
40) Benzene	6.038	78	171987	30.522	ug/l	99
42) 1,2-Dichloroethane	6.031	62	1681	0.814	ug/l	# 77
43) Isopropyl Acetate	6.361	43	909	0.265	ug/l	# 73
51) 4-Methyl-2-Pentanone	8.580	43	489	0.238	ug/l	# 84
52) Toluene	8.714	92	156195	45.313	ug/l	97
53) t-1,3-Dichloropropene	9.007	75	75	2.476	ug/l	# 43
67) Ethyl Benzene	10.195	91	16402	2.132	ug/l	99
68) m/p-Xylenes	10.299	106	14601	4.738	ug/l	95
69) o-Xylene	10.640	106	11098	3.762	ug/l	96
70) Styrene	10.640	104	1018	0.210	ug/l	# 1
76) 1,2,3-Trichloropropane	11.079	75	53672	27.984	ug/l	# 38
78) n-propylbenzene	11.311	91	1726	0.229	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	2287	0.391	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	53672	76.224	ug/l	# 5
93) 1,2,4-Trichlorobenzene	13.591	180	826	0.304	ug/l	# 71
95) Naphthalene	13.780	128	4894	0.607	ug/l	99
96) 1,2,3-Trichlorobenzene	13.969	180	710	0.255	ug/l	85

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Quant Title : SW846 8260
QLast Update : Wed May 08 06:03:16 2024
Response via : Initial Calibration

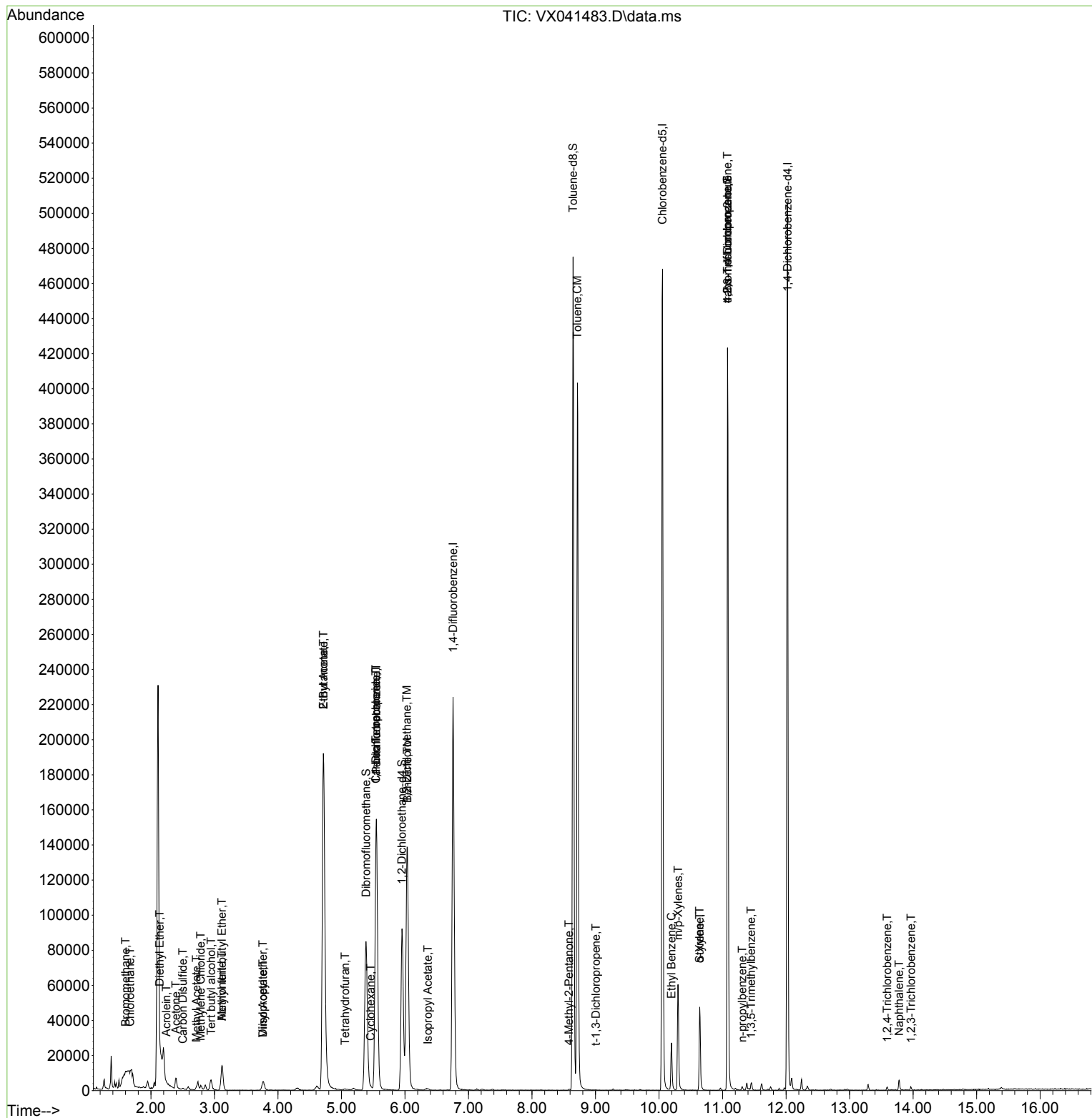
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

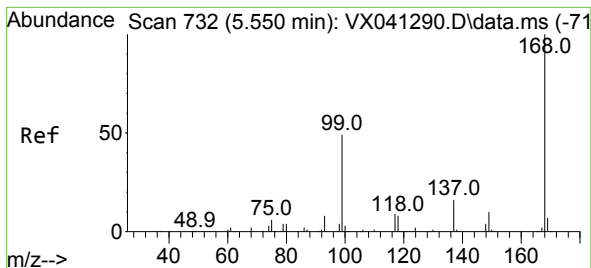
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.000 min

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Acq: 13 May 2024 11:59

Instrument :

MSVOA_X

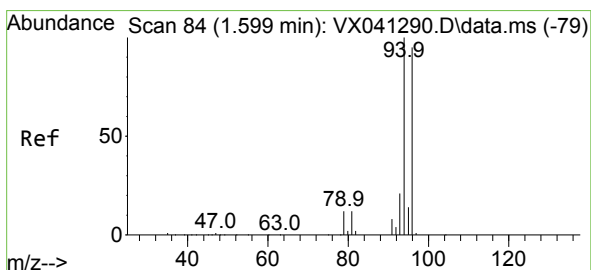
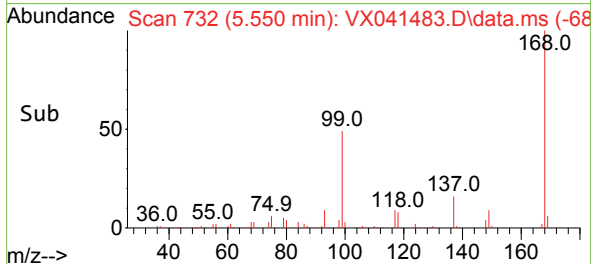
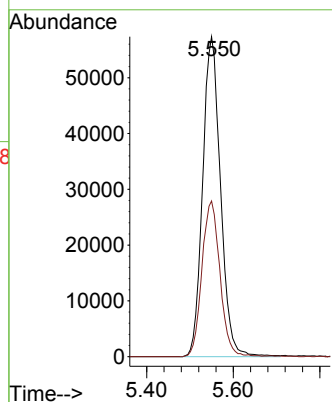
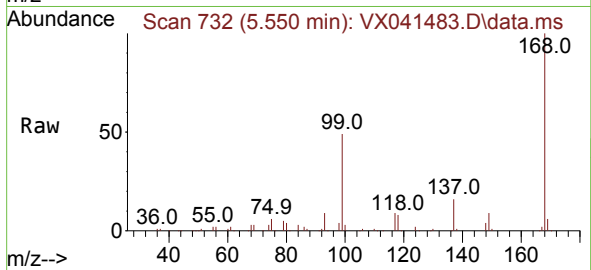
ClientSampleId :

Tgt Ion:168 Resp: 164318

Ion Ratio Lower Upper

168 100

99 48.7 56.6 85.0#



#5

Bromomethane

Concen: 0.984 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.000 min

Lab File: VX041483.D

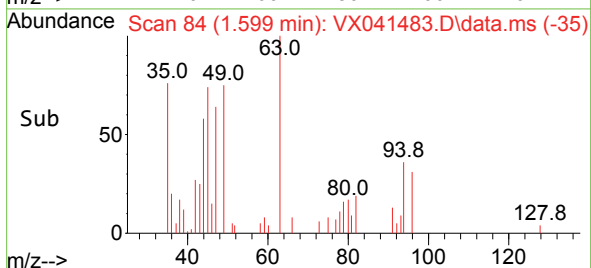
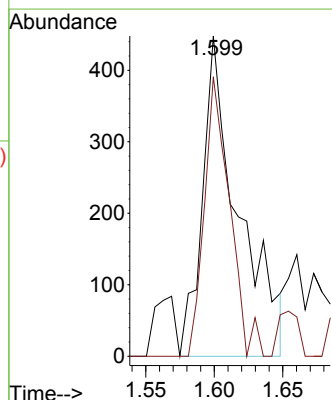
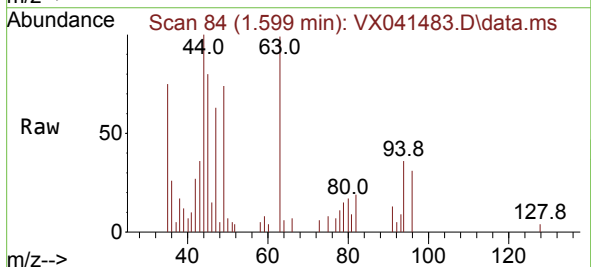
Acq: 13 May 2024 11:59

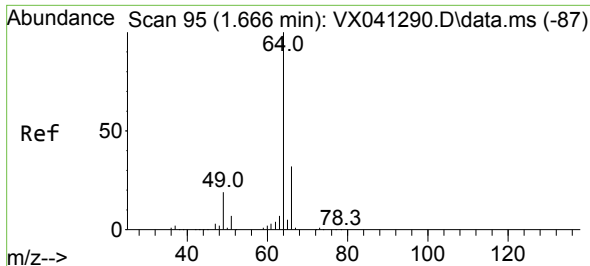
Tgt Ion: 94 Resp: 822

Ion Ratio Lower Upper

94 100

96 87.3 74.6 111.8

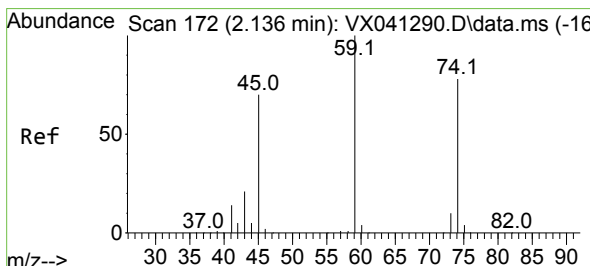
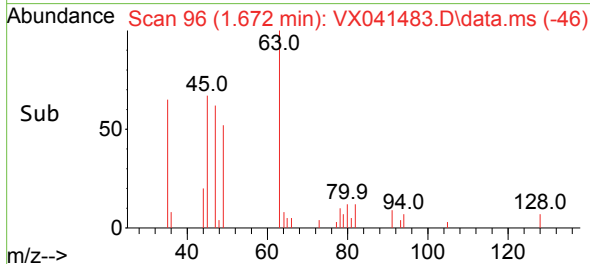
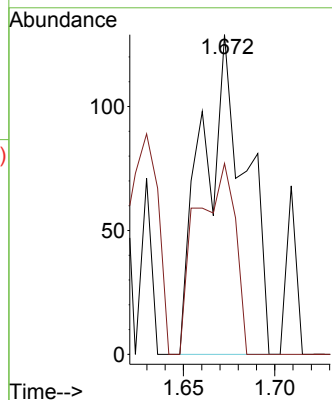
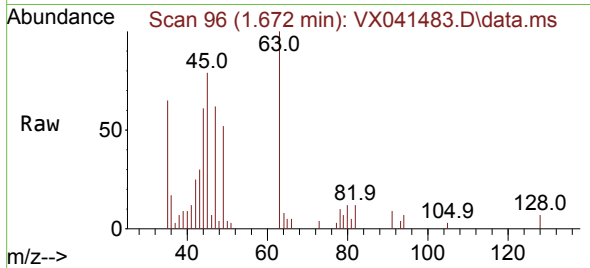




#6
Chloroethane
Concen: 0.343 ug/l
RT: 1.672 min Scan# 90
Delta R.T. 0.006 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

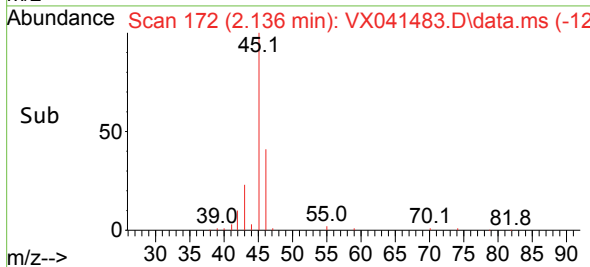
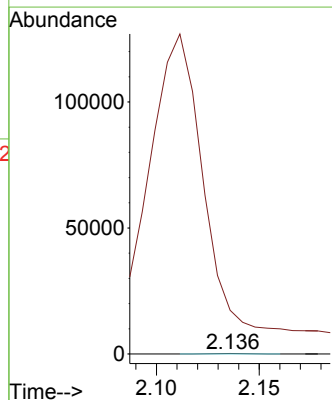
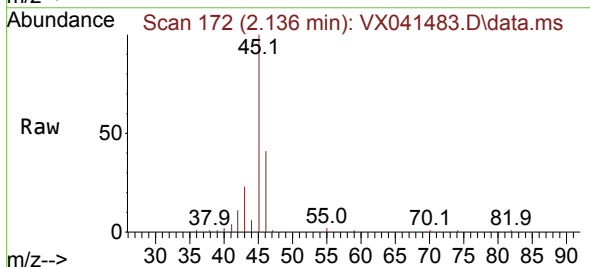
Instrument :
MSVOA_X
ClientSampleId :

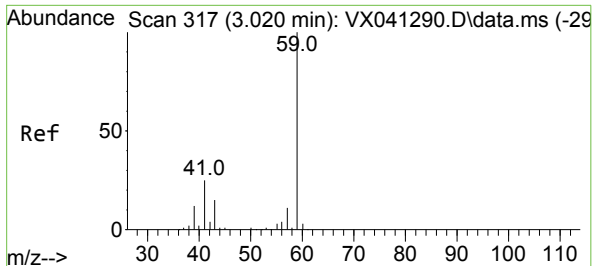
Tgt Ion: 64 Resp: 212
Ion Ratio Lower Upper
64 100
66 59.7 25.1 37.7#



#8
Diethyl Ether
Concen: 0.257 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 74 Resp: 208
Ion Ratio Lower Upper
74 100
45 0.0 53.3 159.8#





#11

Tert butyl alcohol

Concen: 11.102 ug/l

RT: 2.947 min Scan# 305

Delta R.T. -0.073 min

Lab File: VX041483.D

Acq: 13 May 2024 11:59

Instrument :

MSVOA_X

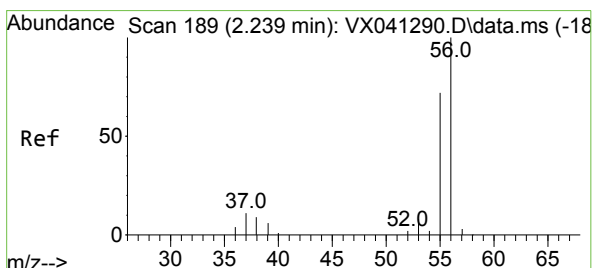
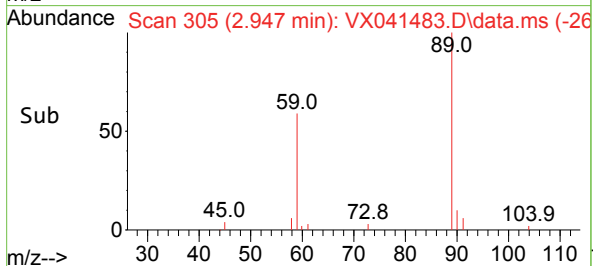
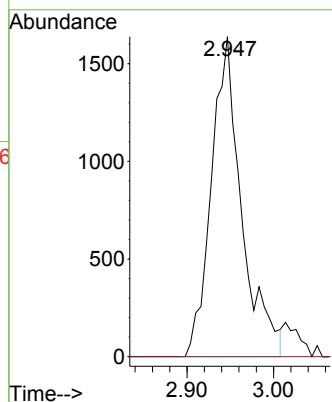
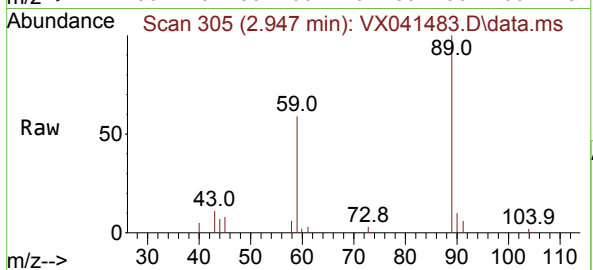
ClientSampleId :

Tgt Ion: 59 Resp: 3975

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.352 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX041483.D

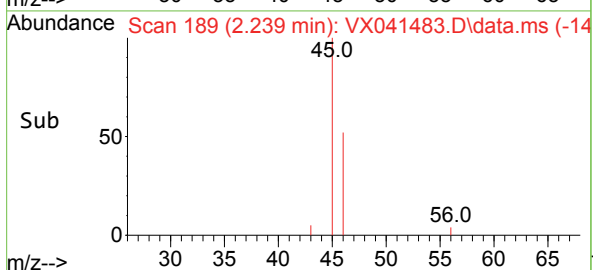
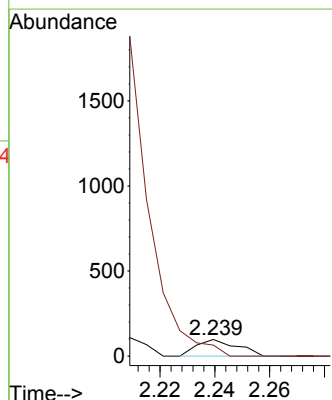
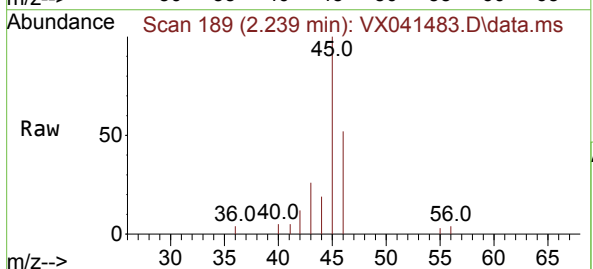
Acq: 13 May 2024 11:59

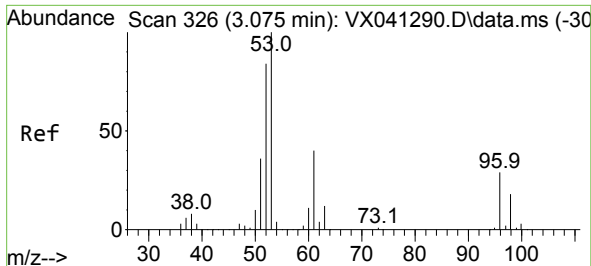
Tgt Ion: 56 Resp: 100

Ion Ratio Lower Upper

56 100

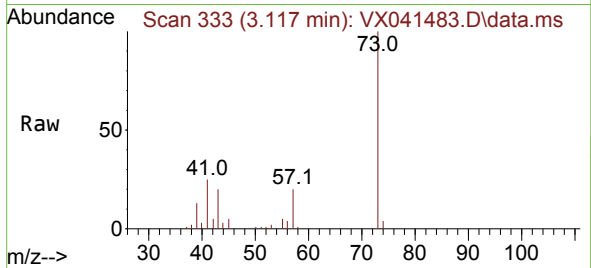
55 0.0 57.1 85.7#



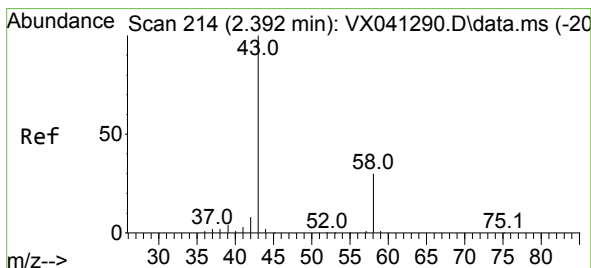
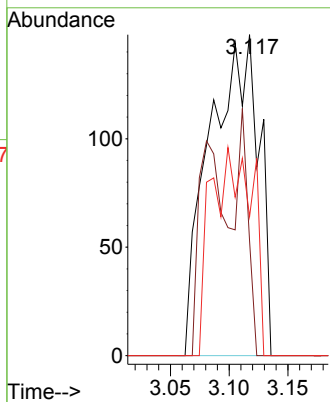
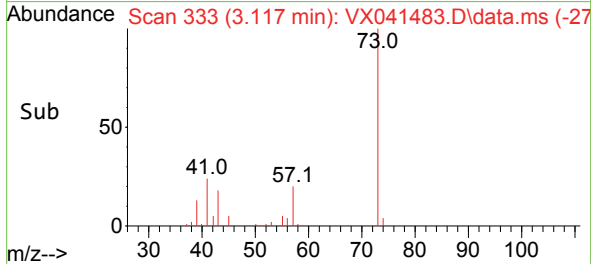


#15
Acrylonitrile
Concen: 0.524 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.043 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Instrument :
MSVOA_X
ClientSampleId :

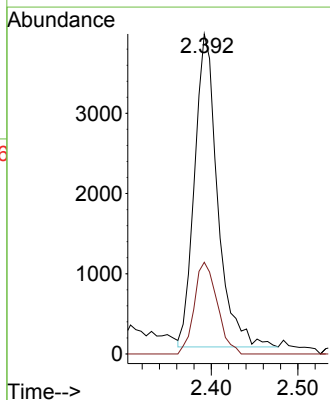
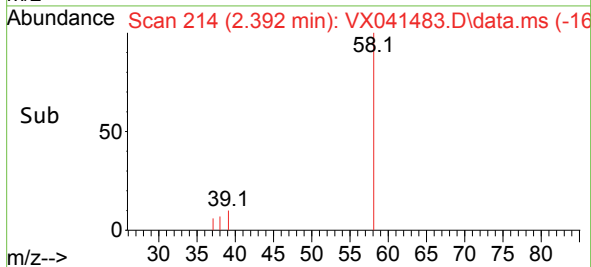
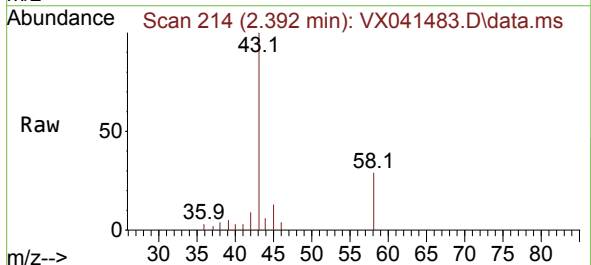


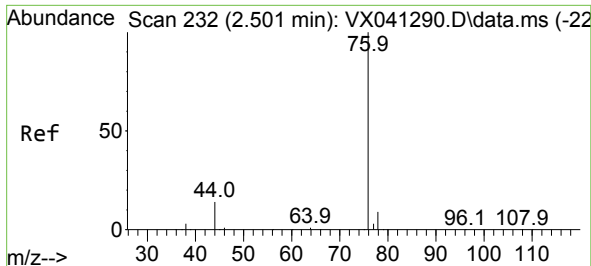
Tgt Ion: 53 Resp: 428
Ion Ratio Lower Upper
53 100
52 14.3 66.0 99.0#
51 0.0 29.8 44.6#



#16
Acetone
Concen: 5.335 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

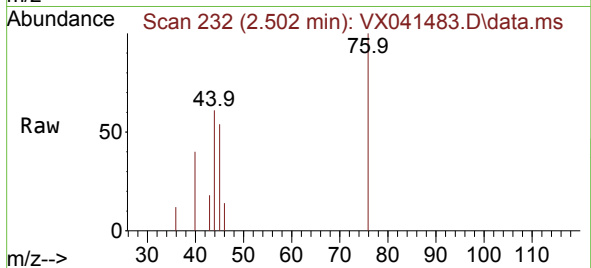
Tgt Ion: 43 Resp: 7218
Ion Ratio Lower Upper
43 100
58 29.3 21.9 32.9



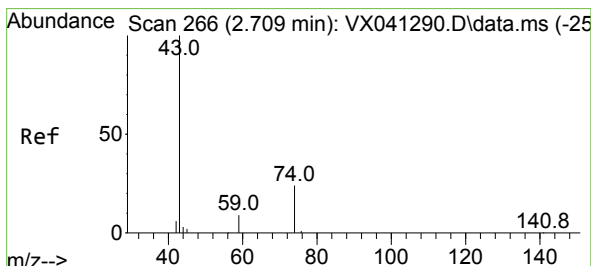
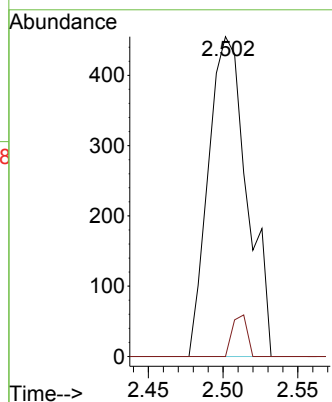
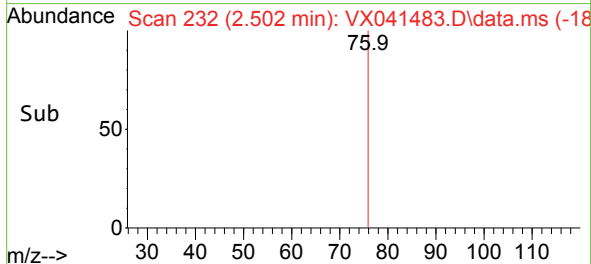


#17
Carbon Disulfide
Concen: 0.273 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Instrument :
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ClientSampleId :

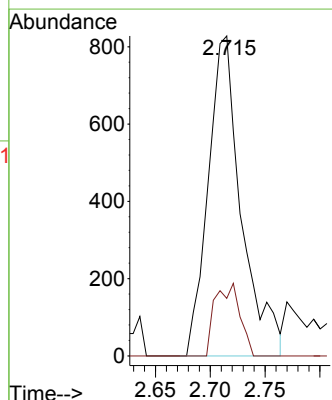
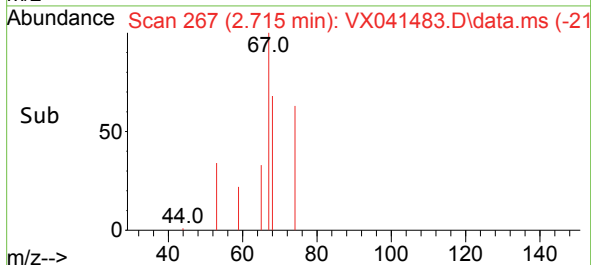
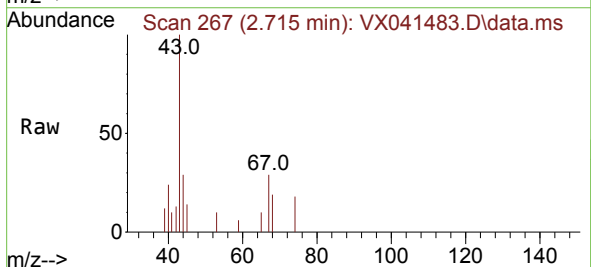


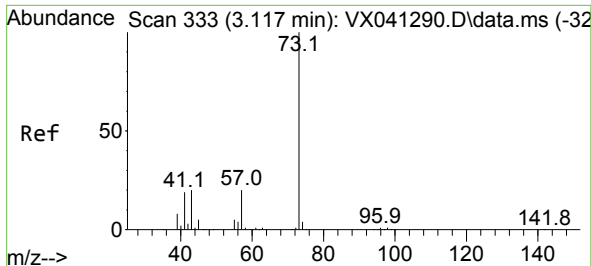
Tgt Ion: 76 Resp: 817
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#18
Methyl Acetate
Concen: 0.953 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 43 Resp: 1744
Ion Ratio Lower Upper
43 100
74 17.0 17.8 26.8#

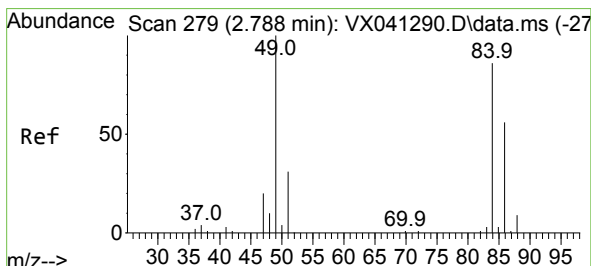
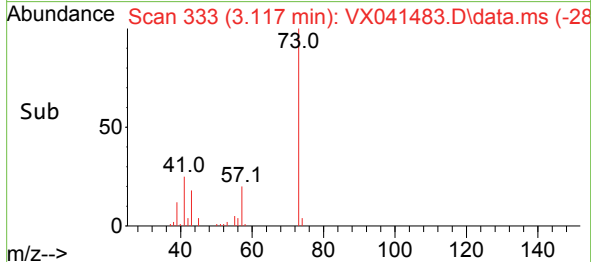
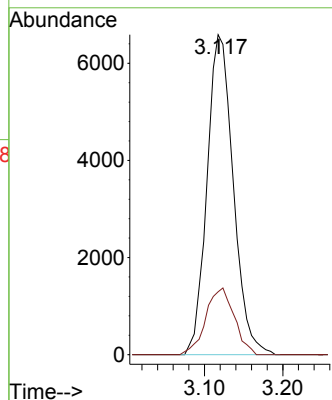
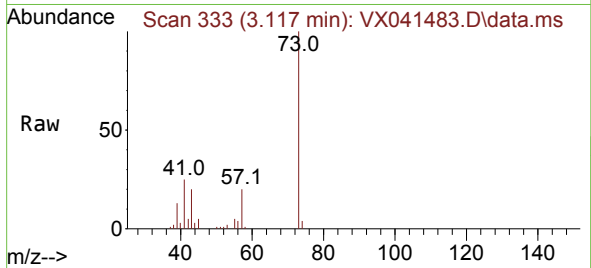




#19
Methyl tert-butyl Ether
Concen: 3.305 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

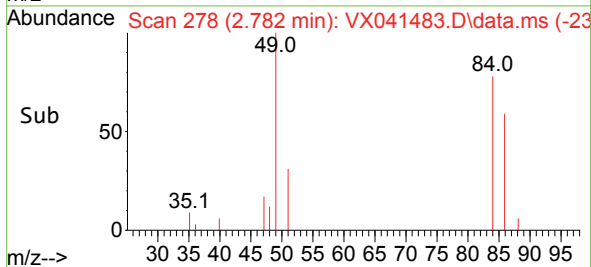
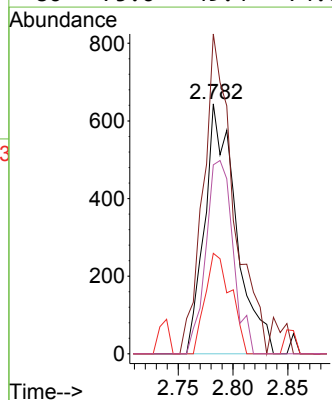
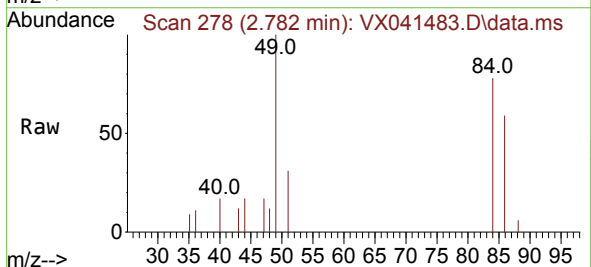
Instrument :
MSVOA_X
ClientSampleId :

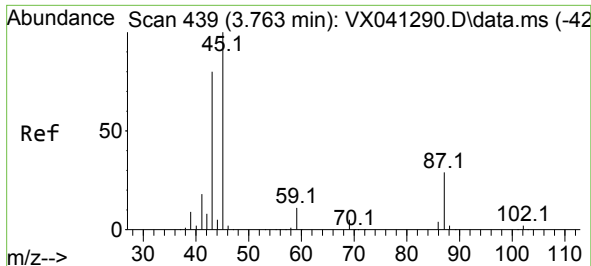
Tgt Ion: 73 Resp: 15343
Ion Ratio Lower Upper
73 100
57 19.7 17.3 25.9



#20
Methylene Chloride
Concen: 0.828 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

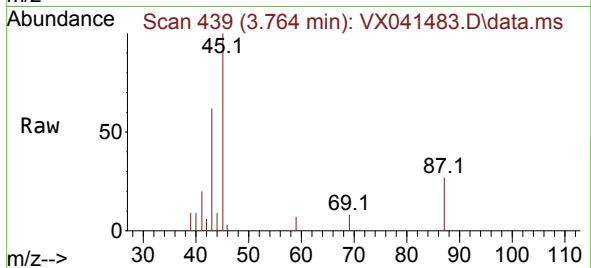
Tgt Ion: 84 Resp: 1286
Ion Ratio Lower Upper
84 100
49 128.0 103.6 155.4
51 40.2 33.8 50.6
86 75.6 49.4 74.0#



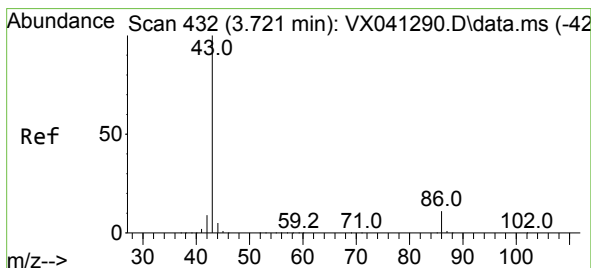
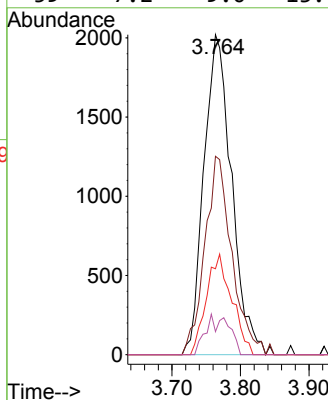
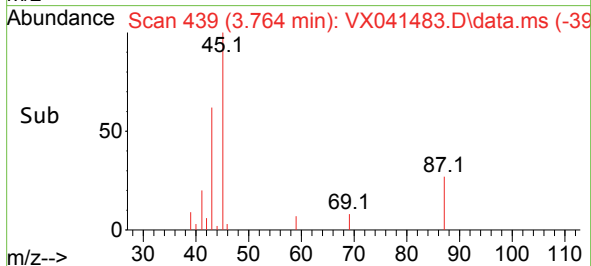


#22
Diisopropyl ether
Concen: 1.252 ug/l
RT: 3.764 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

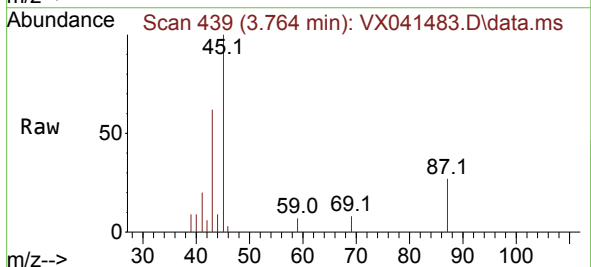
Instrument :
MSVOA_X
ClientSampleId :



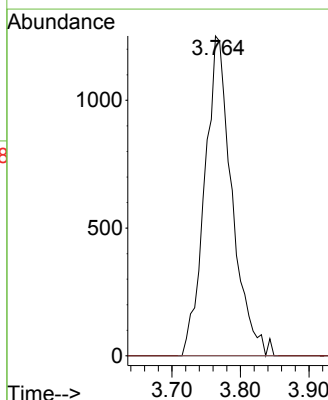
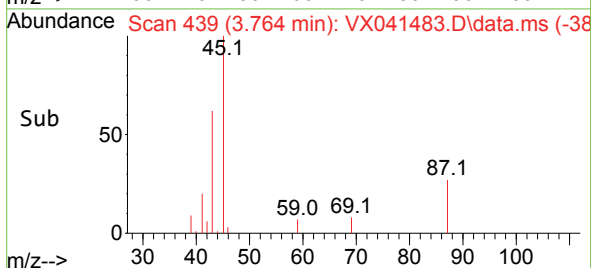
Tgt Ion: 45 Resp: 5677
Ion Ratio Lower Upper
45 100
43 62.0 69.7 104.5#
87 26.8 20.8 31.2
59 7.2 9.0 13.4#

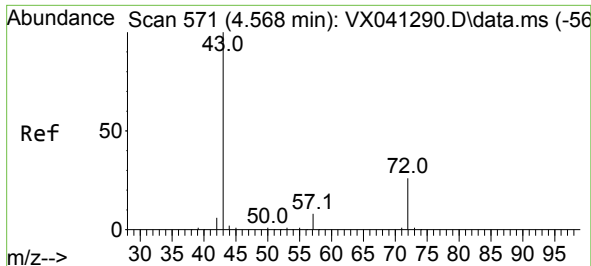


#23
Vinyl Acetate
Concen: 0.852 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.043 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59



Tgt Ion: 43 Resp: 3454
Ion Ratio Lower Upper
43 100
86 0.0 7.8 11.8#

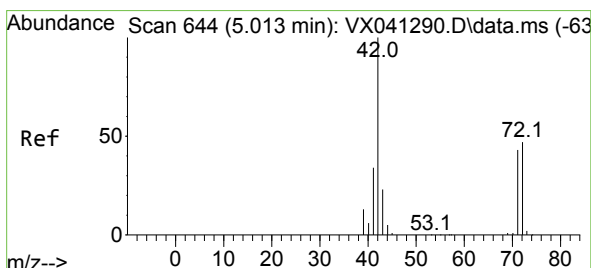
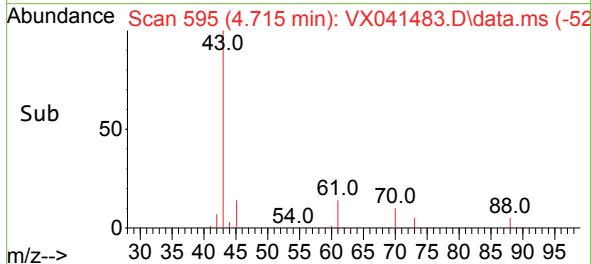
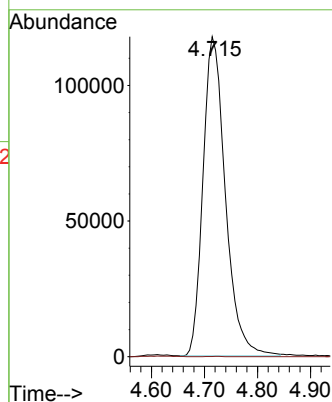
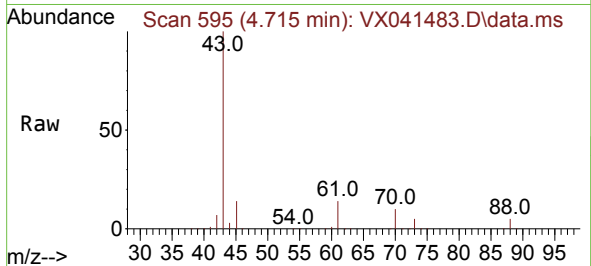




#25
2-Butanone
Concen: 298.739 ug/l
RT: 4.715 min Scan# 51
Delta R.T. 0.146 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

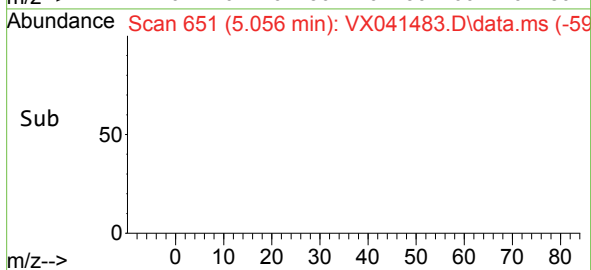
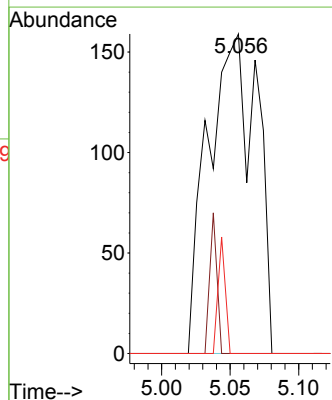
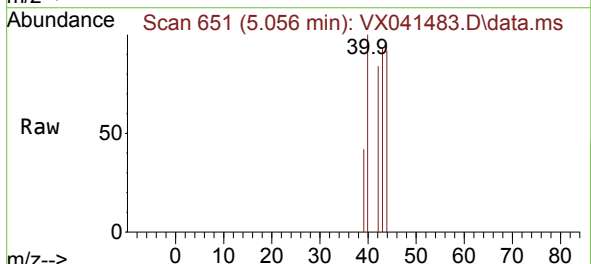
Instrument :
MSVOA_X
ClientSampleId :

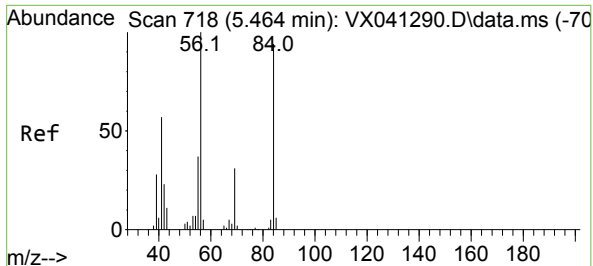
Tgt Ion: 43 Resp: 345873
Ion Ratio Lower Upper
43 100
72 0.1 19.4 29.2#



#29
Tetrahydrofuran
Concen: 0.519 ug/l
RT: 5.056 min Scan# 651
Delta R.T. 0.043 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

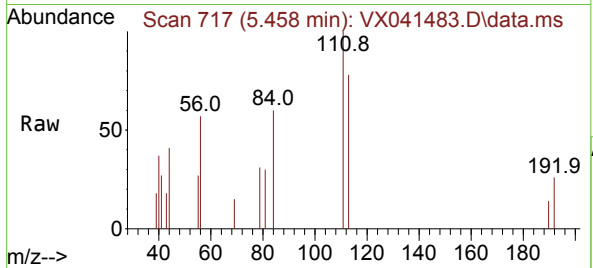
Tgt Ion: 42 Resp: 393
Ion Ratio Lower Upper
42 100
72 6.6 34.2 51.4#
71 5.3 32.2 48.2#



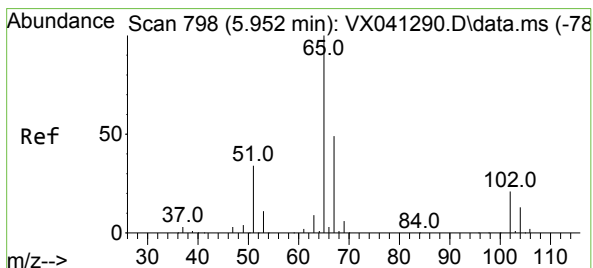
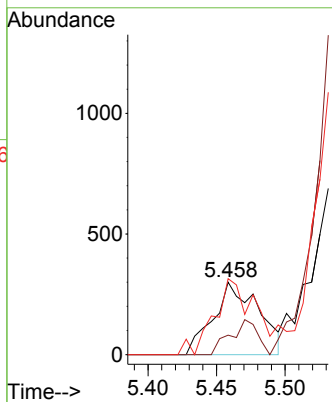
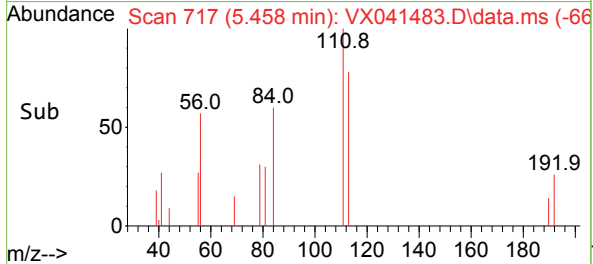


#31
Cyclohexane
Concen: 0.320 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Instrument :
MSVOA_X
ClientSampleId :

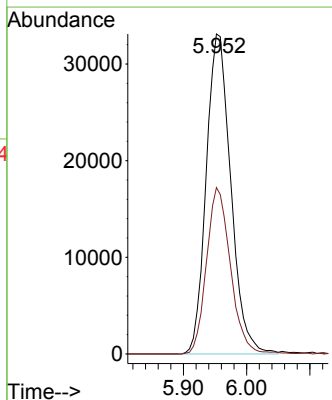
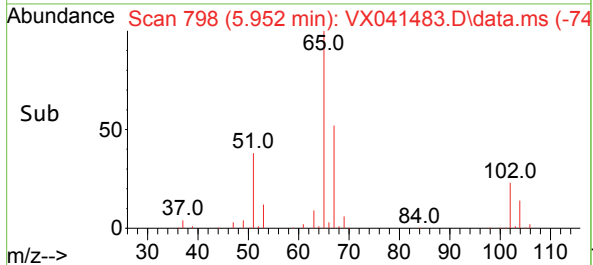
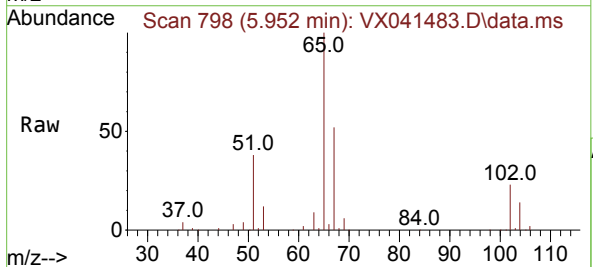


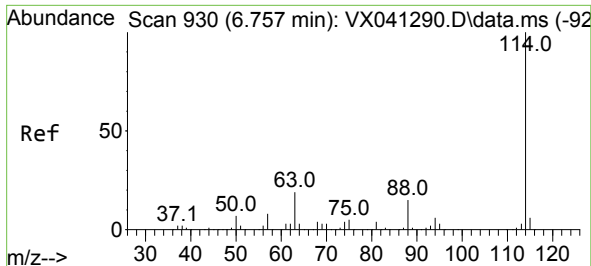
Tgt Ion: 56 Resp: 691
Ion Ratio Lower Upper
56 100
69 27.0 23.4 35.2
84 105.0 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 49.951 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 65 Resp: 89353
Ion Ratio Lower Upper
65 100
67 50.7 0.0 100.2

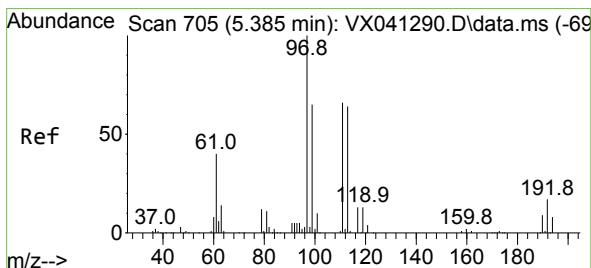
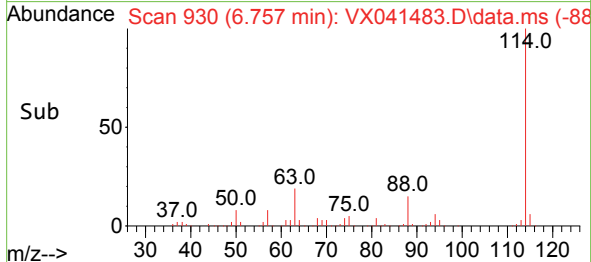
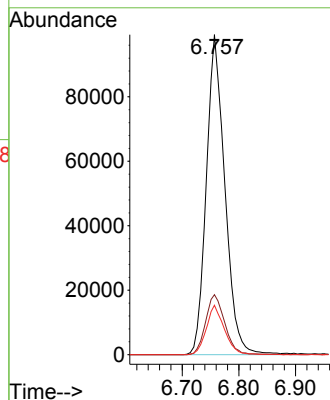
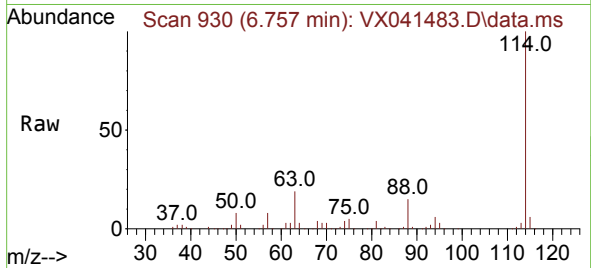




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

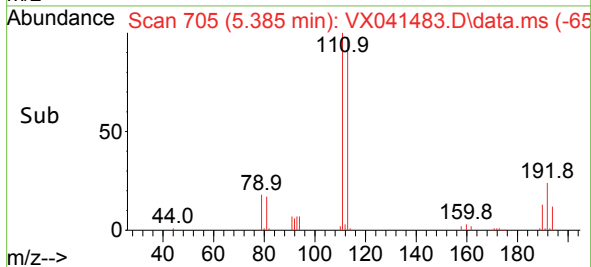
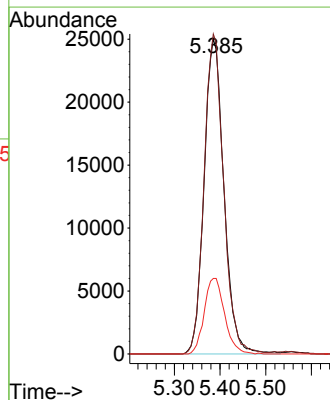
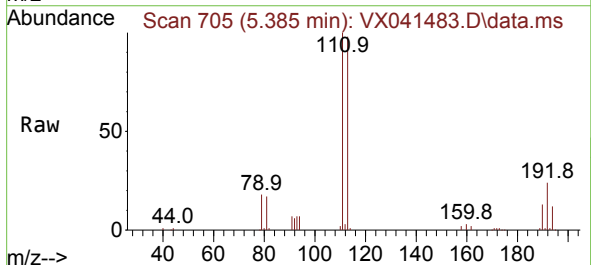
Instrument :
MSVOA_X
ClientSampleId :

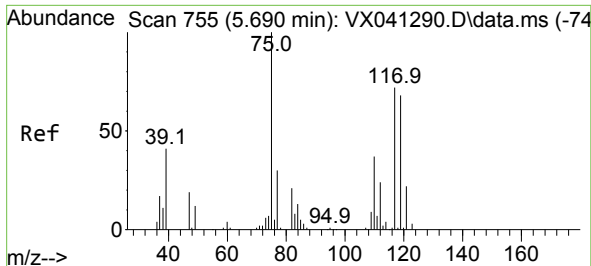
Tgt Ion:114 Resp: 225574
Ion Ratio Lower Upper
114 100
63 18.8 0.0 45.0
88 15.4 0.0 36.6



#35
Dibromofluoromethane
Concen: 49.332 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion:113 Resp: 75411
Ion Ratio Lower Upper
113 100
111 100.1 82.9 124.3
192 24.6 13.3 19.9#

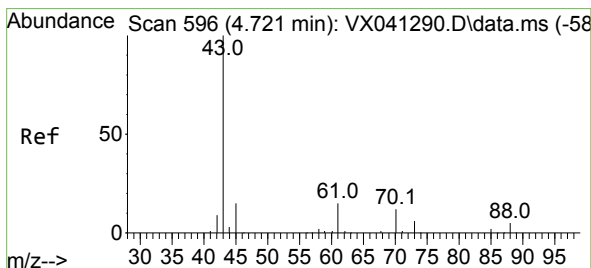
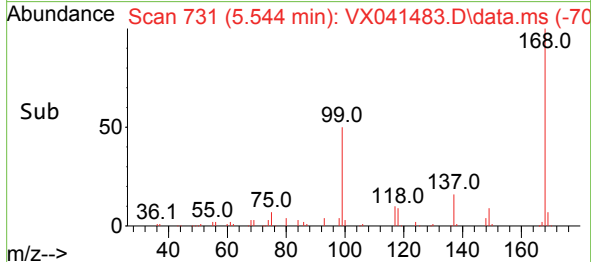
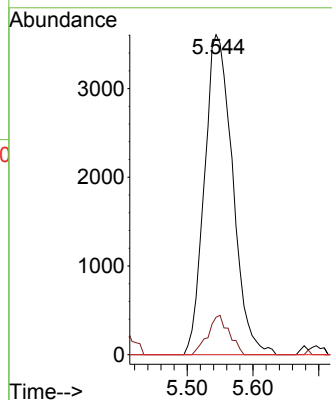
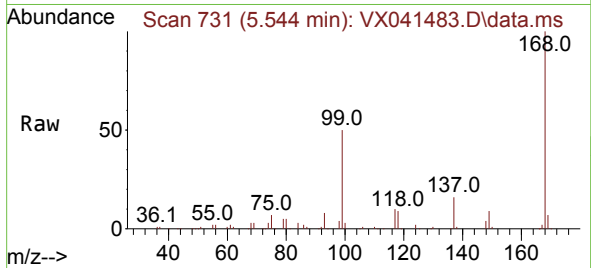




#36
1,1-Dichloropropene
Concen: 5.870 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

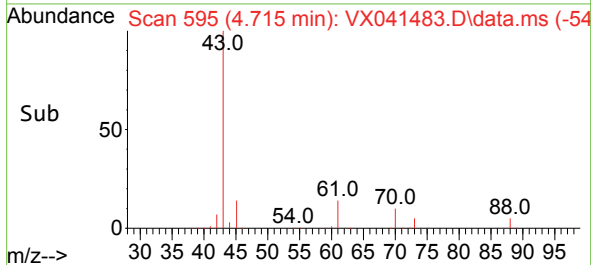
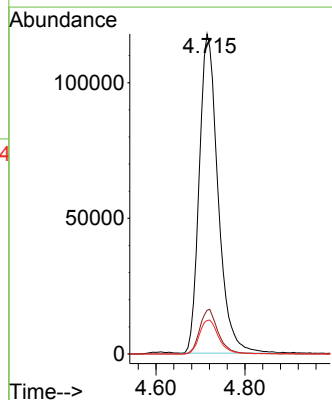
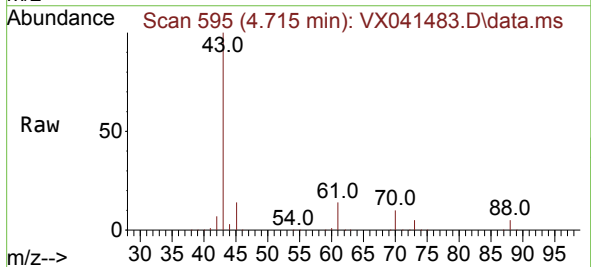
Instrument :
MSVOA_X
ClientSampleId :

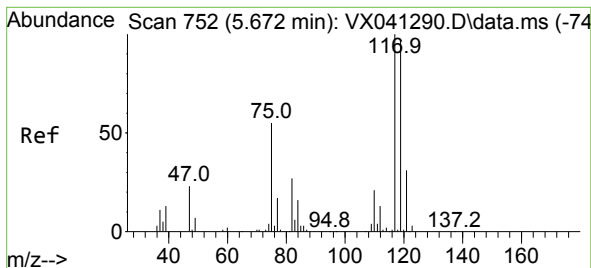
Tgt Ion: 75 Resp: 10729
Ion Ratio Lower Upper
75 100
110 9.3 17.0 50.9#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 152.043 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 43 Resp: 346770
Ion Ratio Lower Upper
43 100
61 13.8 10.6 16.0
70 10.8 8.3 12.5





#38

Carbon Tetrachloride

Concen: 6.844 ug/l

RT: 5.544 min Scan# 71

Delta R.T. -0.128 min

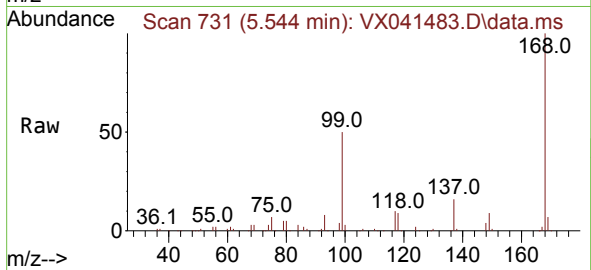
Lab File: VX041483.D

Acq: 13 May 2024 11:59

Instrument :

MSVOA_X

ClientSampleId :



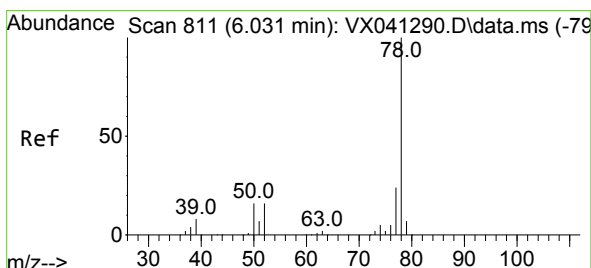
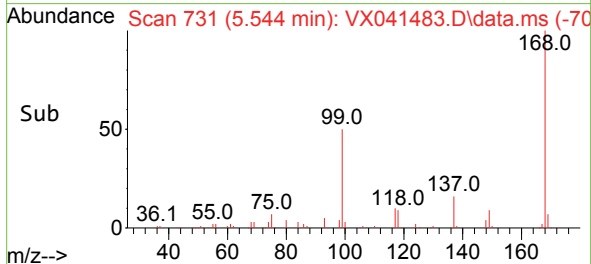
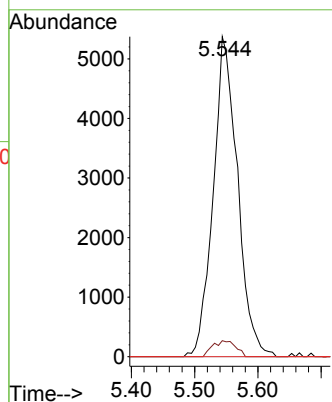
Tgt Ion:117 Resp: 14332

Ion Ratio Lower Upper

117 100

119 5.0 78.2 117.2#

121 0.0 24.4 36.6#



#40

Benzene

Concen: 30.522 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX041483.D

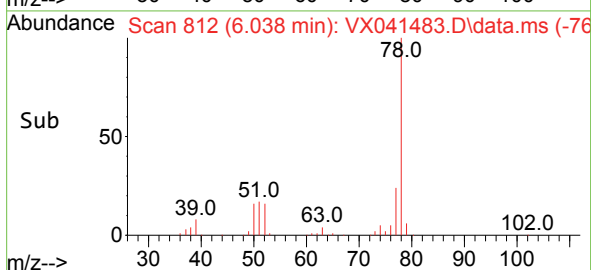
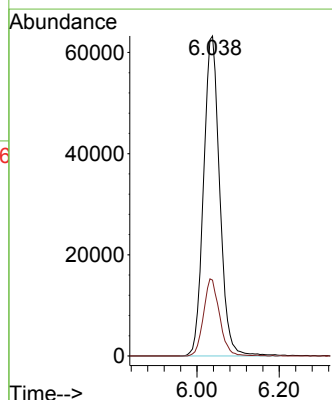
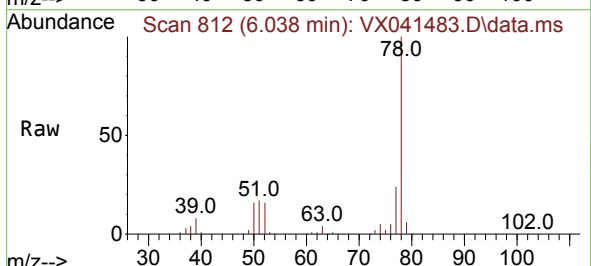
Acq: 13 May 2024 11:59

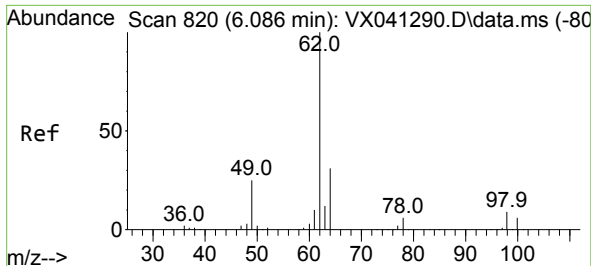
Tgt Ion: 78 Resp: 171987

Ion Ratio Lower Upper

78 100

77 23.7 19.3 28.9





#42

1,2-Dichloroethane

Concen: 0.814 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.055 min

Lab File: VX041483.D

Acq: 13 May 2024 11:59

Instrument :

MSVOA_X

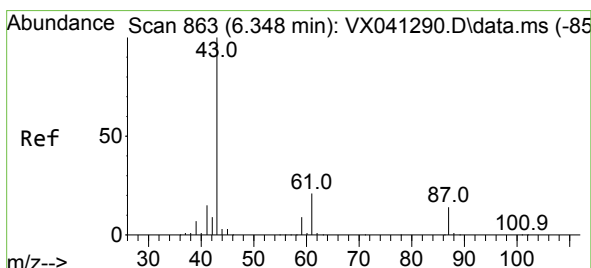
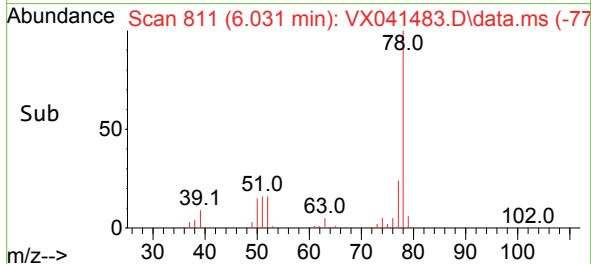
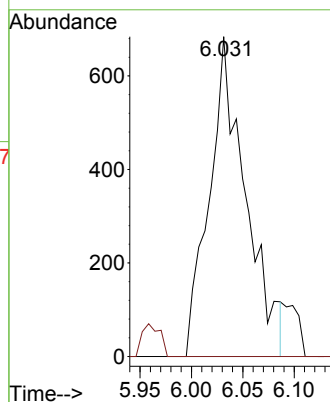
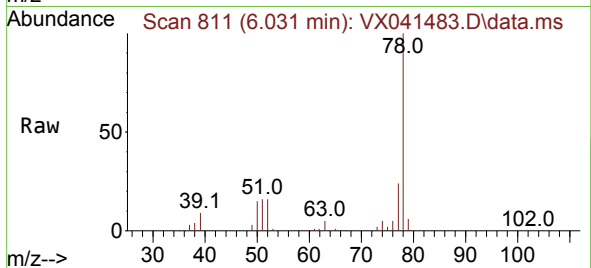
ClientSampleId :

Tgt Ion: 62 Resp: 1681

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#43

Isopropyl Acetate

Concen: 0.265 ug/l

RT: 6.361 min Scan# 865

Delta R.T. 0.012 min

Lab File: VX041483.D

Acq: 13 May 2024 11:59

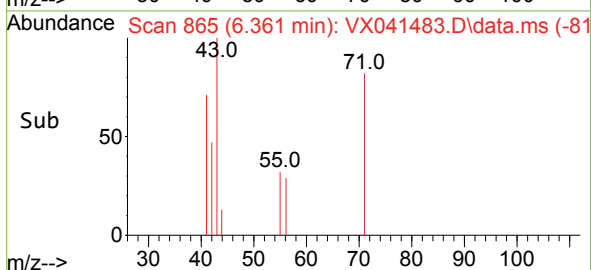
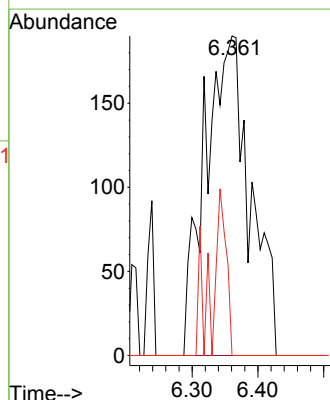
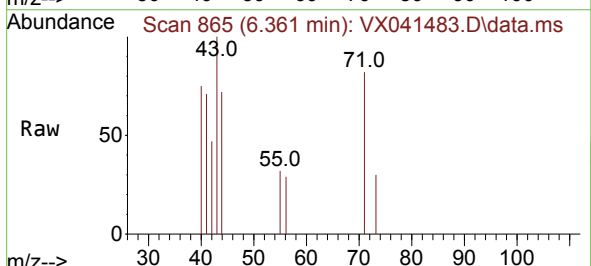
Tgt Ion: 43 Resp: 909

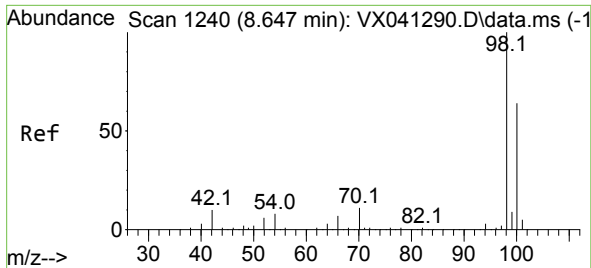
Ion Ratio Lower Upper

43 100

61 0.0 15.2 22.8#

87 11.2 9.8 14.6

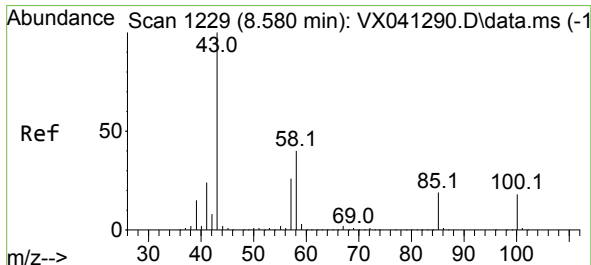
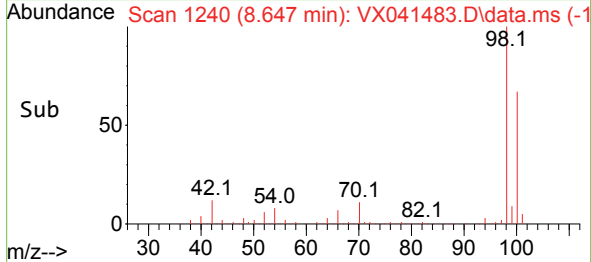
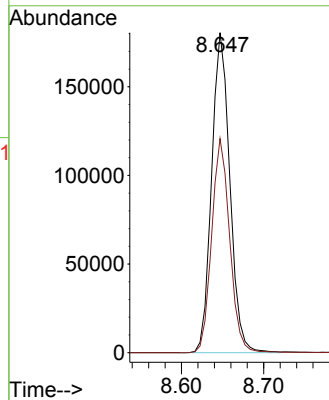
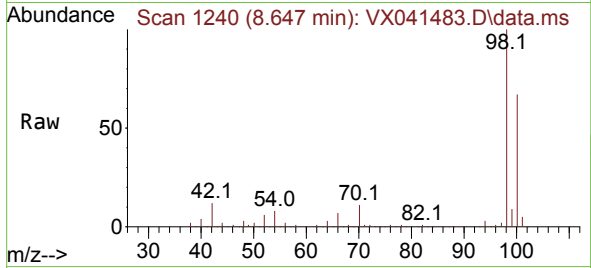




#50
Toluene-d8
Concen: 57.364 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

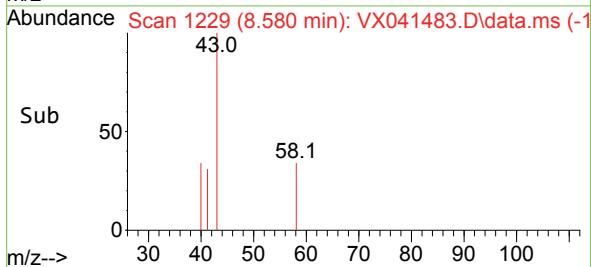
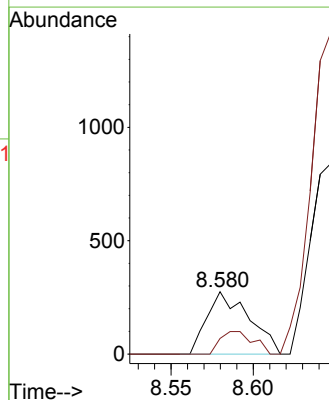
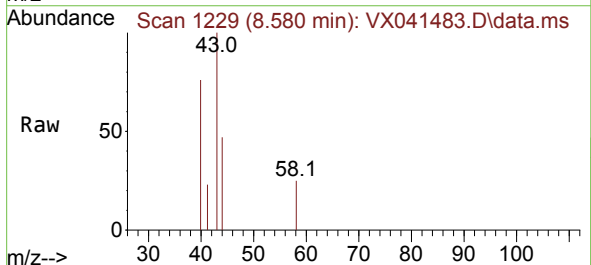
Instrument :
MSVOA_X
ClientSampleId :

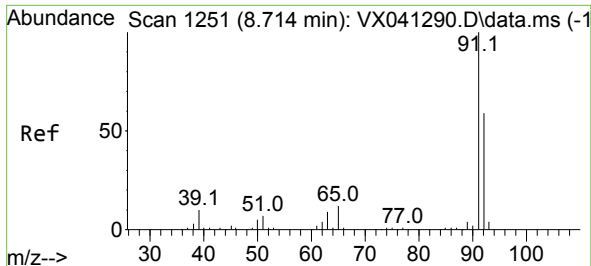
Tgt Ion: 98 Resp: 277544
Ion Ratio Lower Upper
98 100
100 66.4 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.238 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 43 Resp: 489
Ion Ratio Lower Upper
43 100
58 28.4 30.4 45.6#

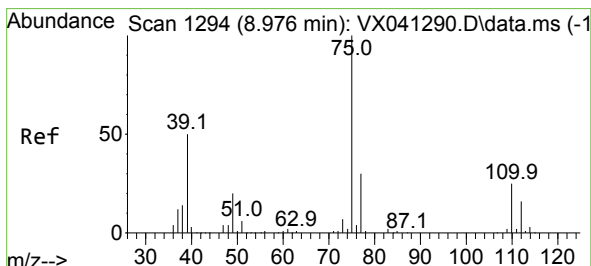
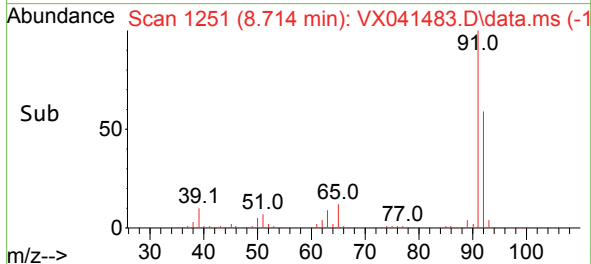
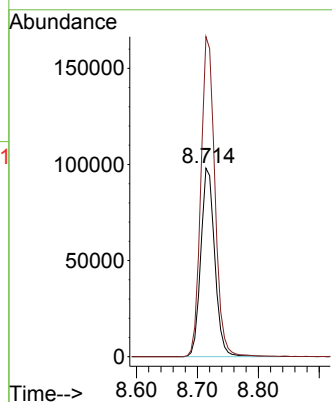
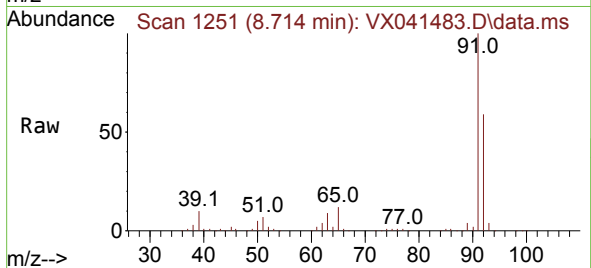




#52
Toluene
Concen: 45.313 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

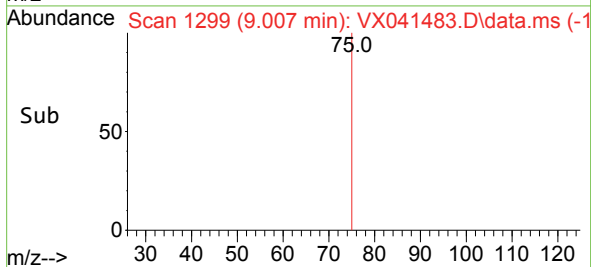
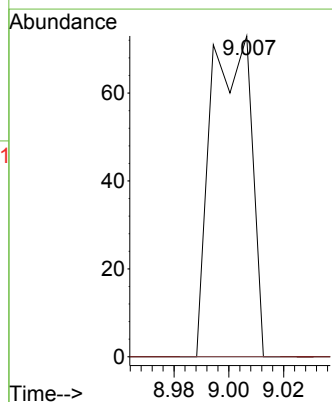
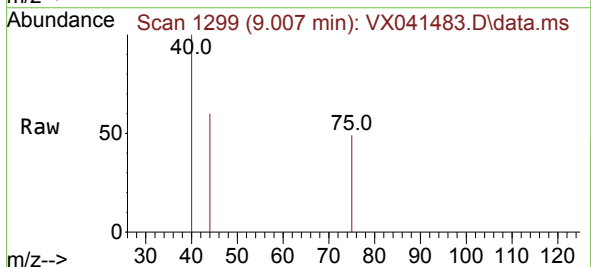
Instrument :
MSVOA_X
ClientSampleId :

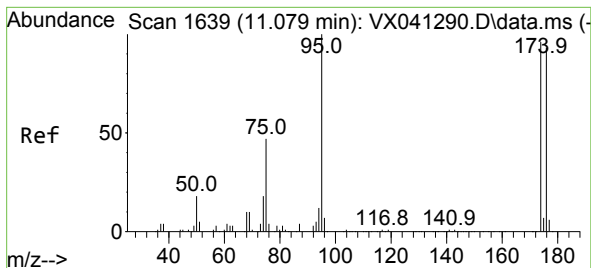
Tgt Ion: 92 Resp: 156195
Ion Ratio Lower Upper
92 100
91 171.2 134.2 201.2



#53
t-1,3-Dichloropropene
Concen: 2.476 ug/l
RT: 9.007 min Scan# 1299
Delta R.T. 0.030 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

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

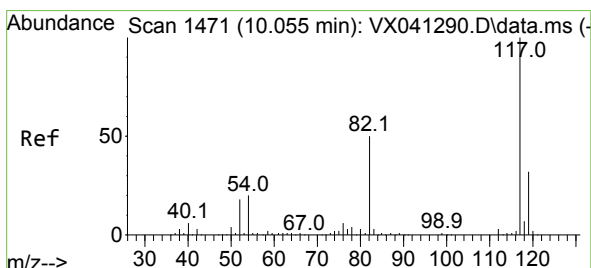
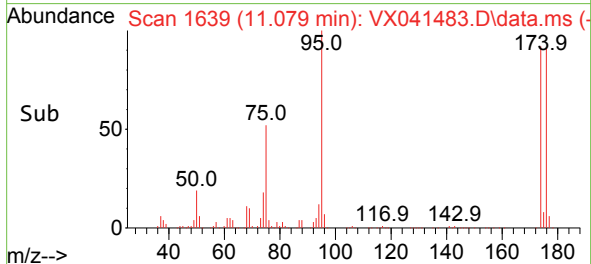
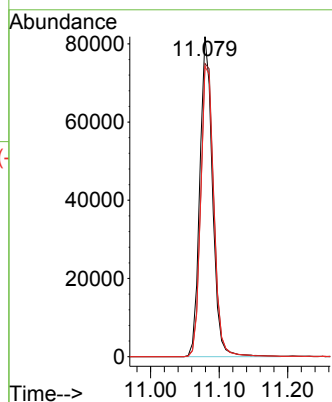
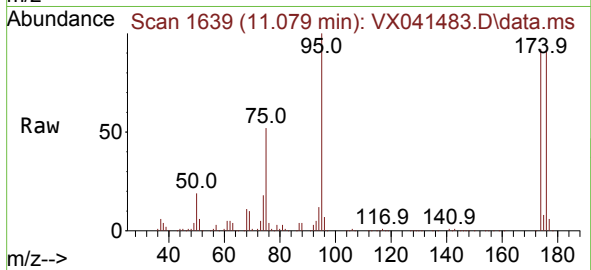




#62
4-Bromofluorobenzene
Concen: 56.227 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

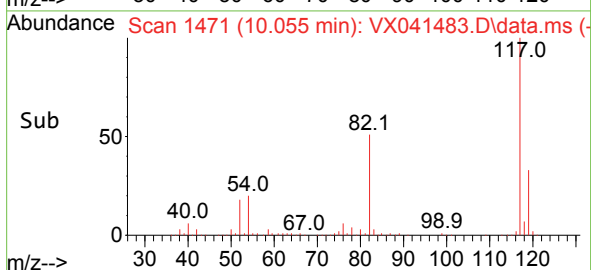
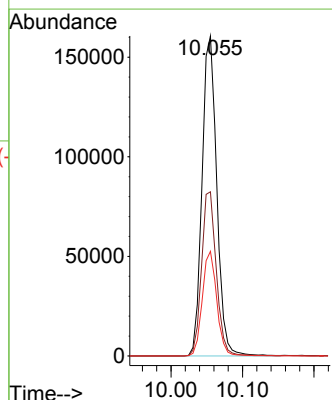
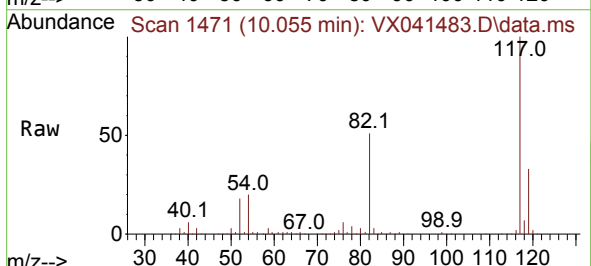
Instrument :
MSVOA_X
ClientSampleId :

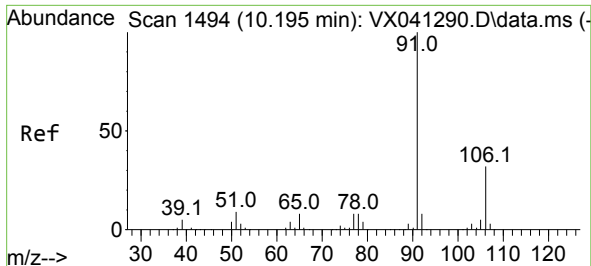
Tgt Ion: 95 Resp: 105309
Ion Ratio Lower Upper
95 100
174 96.0 0.0 135.6
176 93.8 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 117 Resp: 229744
Ion Ratio Lower Upper
117 100
82 51.3 46.2 69.4
119 32.7 25.5 38.3

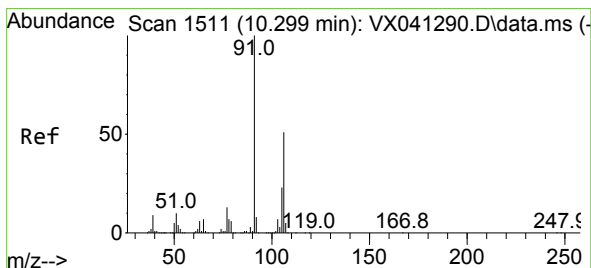
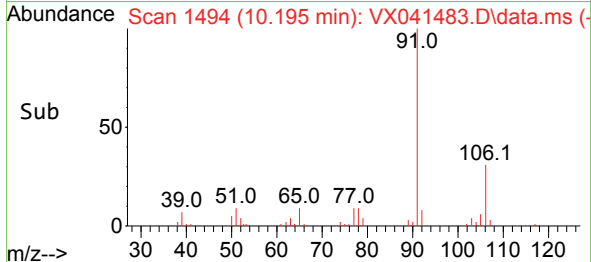
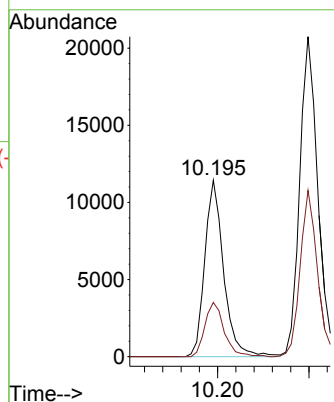
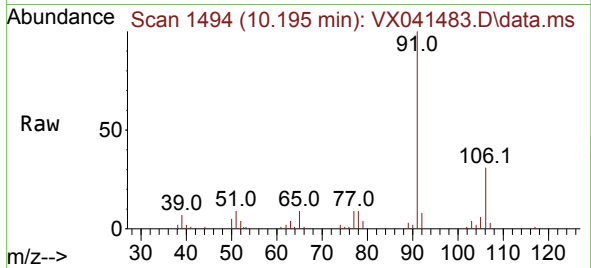




#67
Ethyl Benzene
Concen: 2.132 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

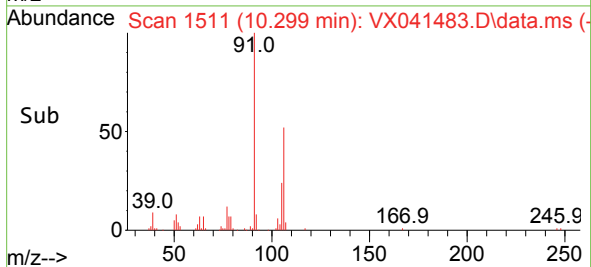
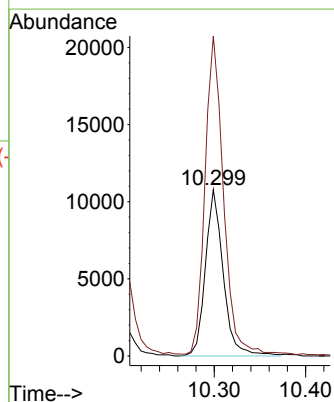
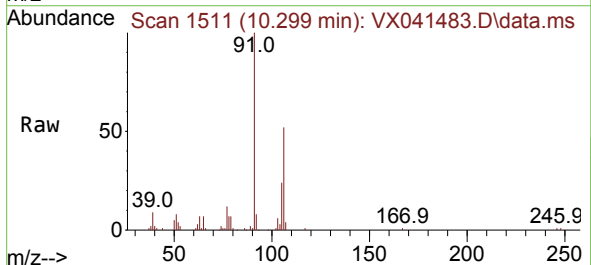
Instrument :
MSVOA_X
ClientSampleId :

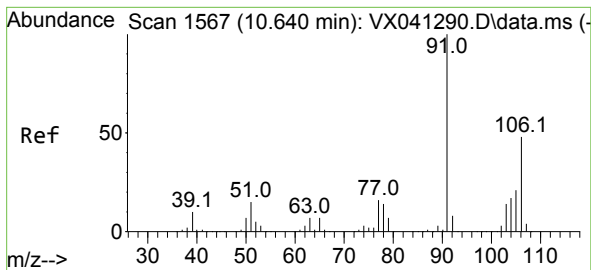
Tgt Ion: 91 Resp: 16402
Ion Ratio Lower Upper
91 100
106 30.7 24.9 37.3



#68
m/p-Xylenes
Concen: 4.738 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 106 Resp: 14601
Ion Ratio Lower Upper
106 100
91 198.8 165.5 248.3





#69

o-Xylene

Concen: 3.762 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX041483.D

Acq: 13 May 2024 11:59

Instrument :

MSVOA_X

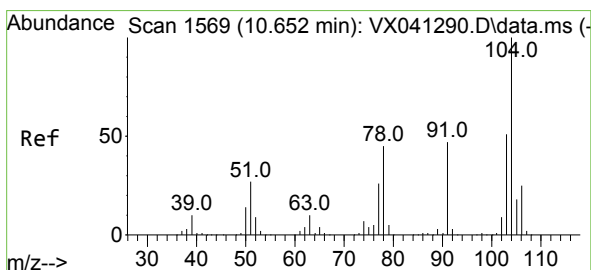
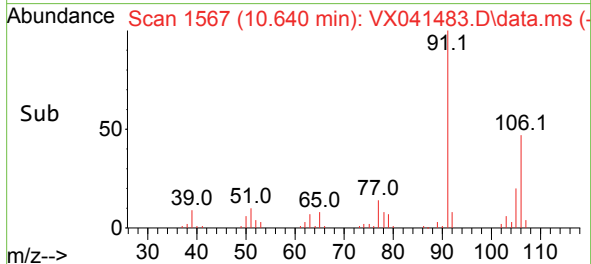
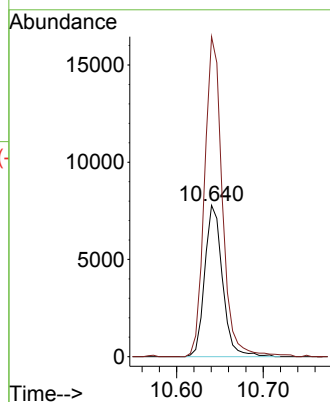
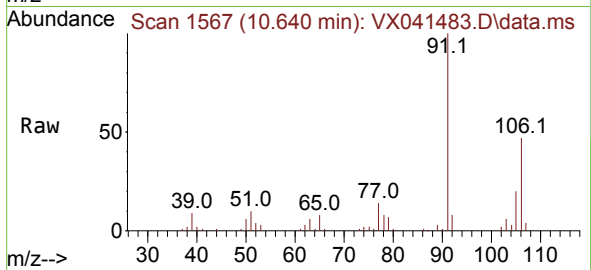
ClientSampleId :

Tgt Ion:106 Resp: 11098

Ion Ratio Lower Upper

106 100

91 211.6 108.9 326.8



#70

Styrene

Concen: 0.210 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.012 min

Lab File: VX041483.D

Acq: 13 May 2024 11:59

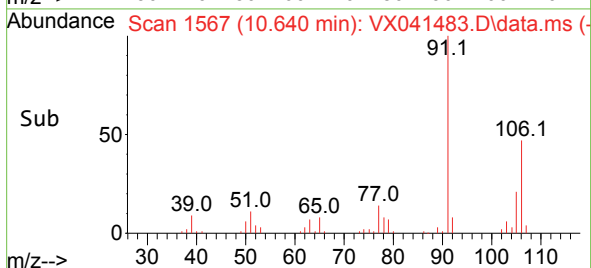
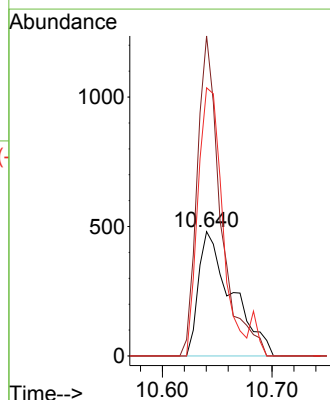
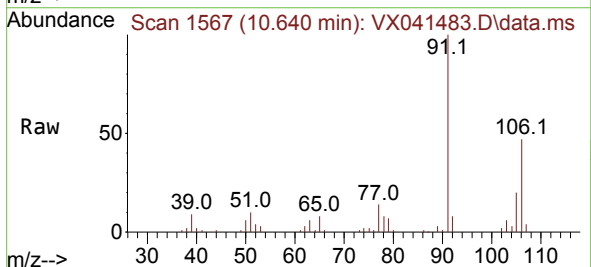
Tgt Ion:104 Resp: 1018

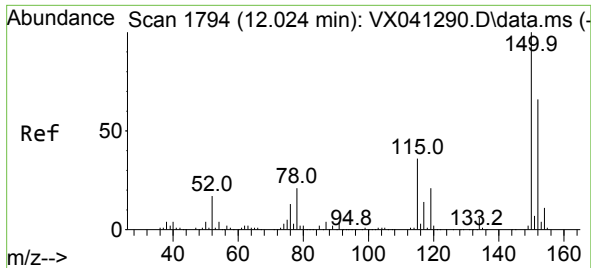
Ion Ratio Lower Upper

104 100

78 181.5 43.6 65.4#

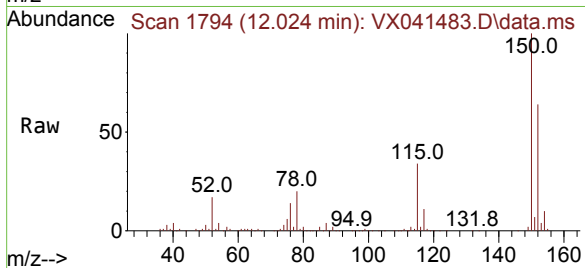
103 158.2 43.6 65.4#



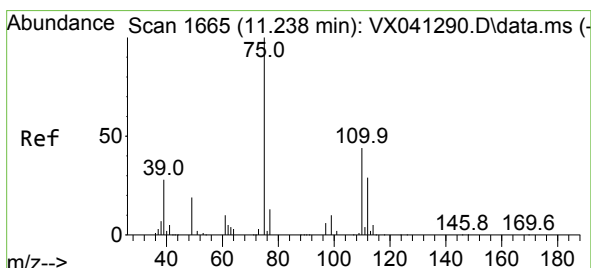
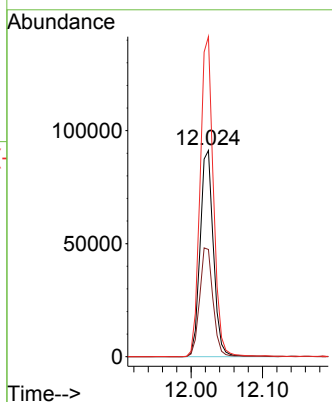
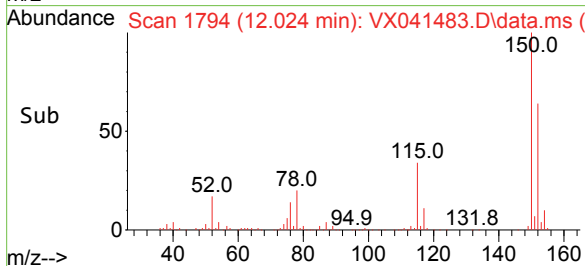


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX041483.D
 Acq: 13 May 2024 11:59

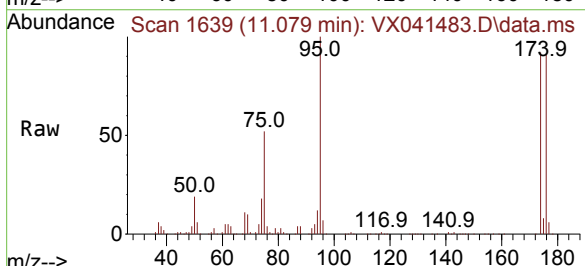
Instrument :
 MSVOA_X
 ClientSampleId :



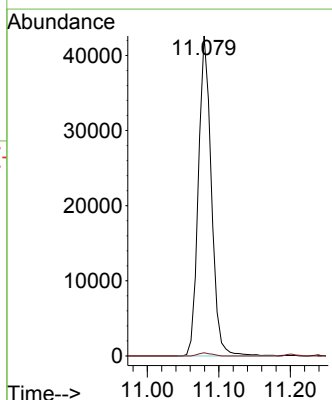
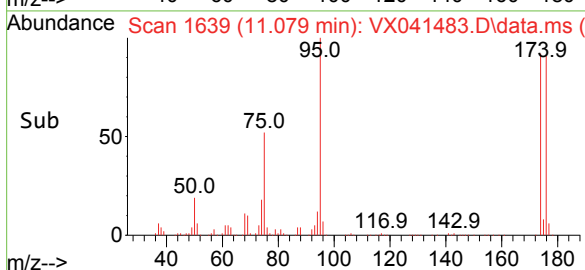
Tgt Ion:152 Resp: 117690
 Ion Ratio Lower Upper
 152 100
 115 53.1 43.3 129.9
 150 155.0 0.0 345.0

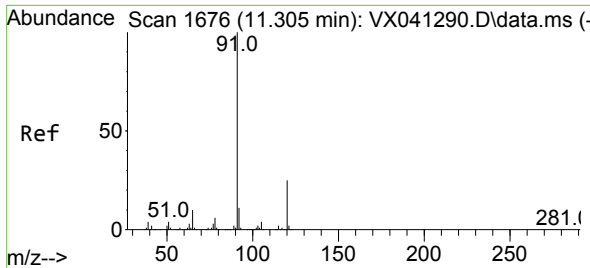


#76
 1,2,3-Trichloropropane
 Concen: 27.984 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.158 min
 Lab File: VX041483.D
 Acq: 13 May 2024 11:59



Tgt Ion: 75 Resp: 53672
 Ion Ratio Lower Upper
 75 100
 77 1.0 19.1 57.5#

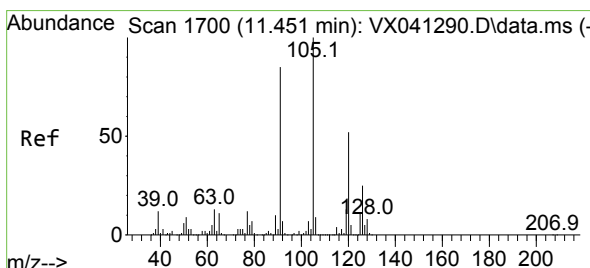
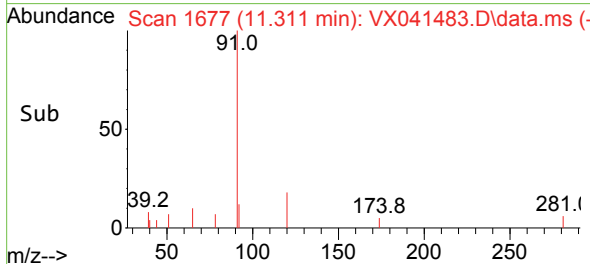
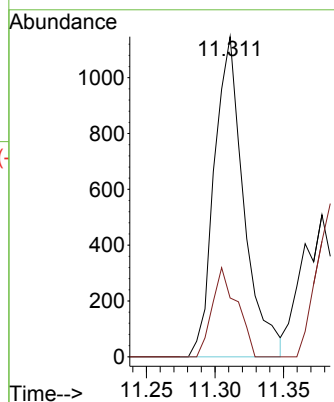
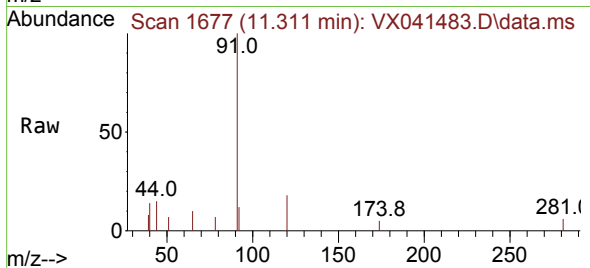




#78
n-propylbenzene
Concen: 0.229 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

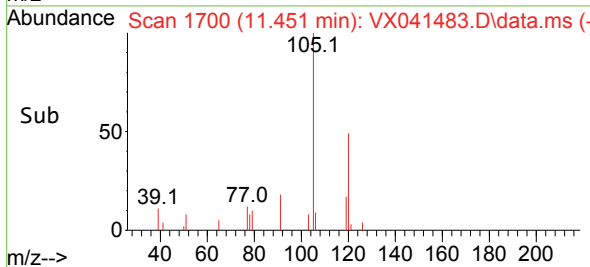
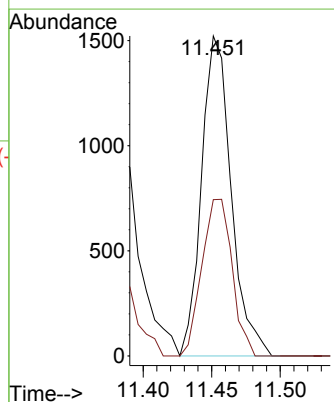
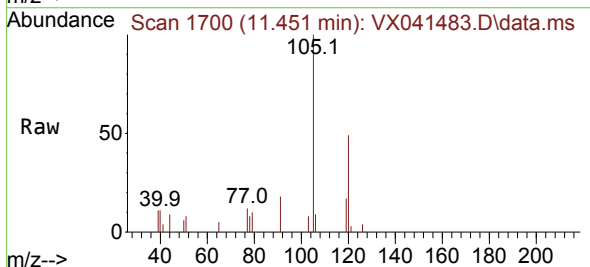
Instrument :
MSVOA_X
ClientSampleId :

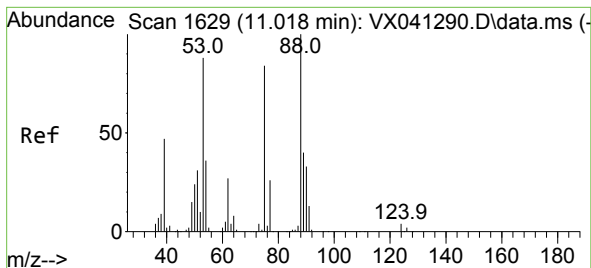
Tgt Ion: 91 Resp: 1726
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.4



#80
1,3,5-Trimethylbenzene
Concen: 0.391 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041483.D
Acq: 13 May 2024 11:59

Tgt Ion: 105 Resp: 2287
Ion Ratio Lower Upper
105 100
120 49.9 24.1 72.3

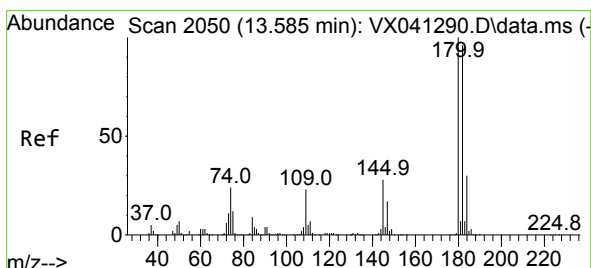
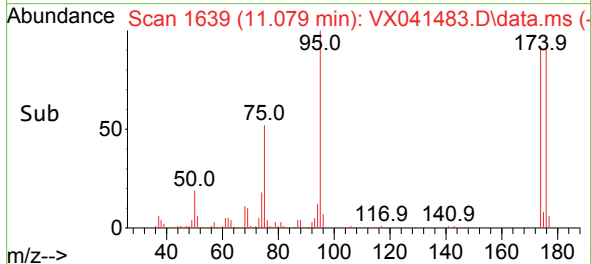
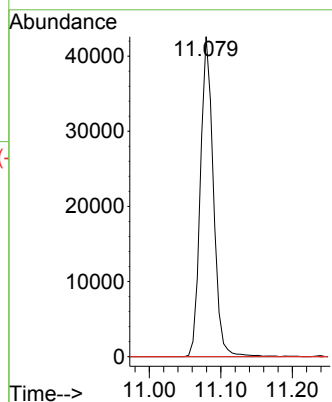
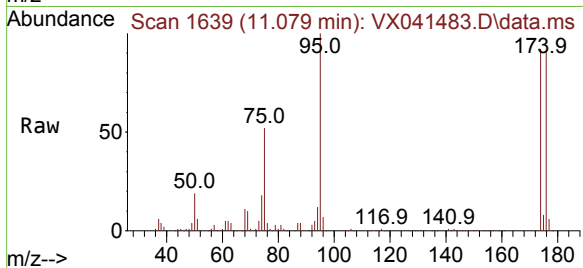




#81
 trans-1,4-Dichloro-2-butene
 Concen: 76.224 ug/l
 RT: 11.079 min Scan# 1
 Delta R.T. 0.061 min
 Lab File: VX041483.D
 Acq: 13 May 2024 11:59

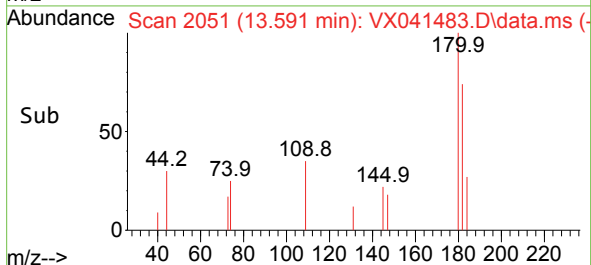
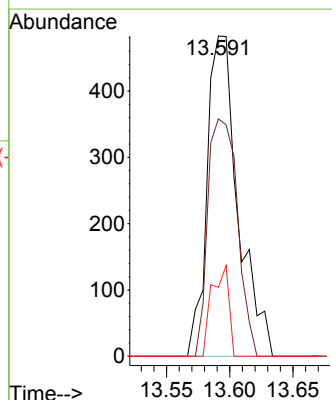
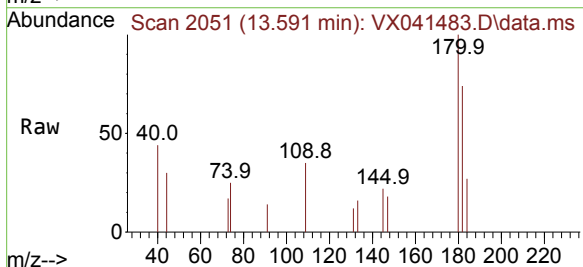
Instrument :
 MSVOA_X
 ClientSampleId :

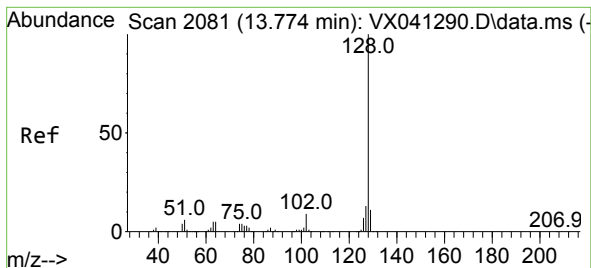
Tgt Ion: 75 Resp: 53672
 Ion Ratio Lower Upper
 75 100
 53 0.0 90.5 135.7#
 89 0.0 36.9 55.3#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.304 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX041483.D
 Acq: 13 May 2024 11:59

Tgt Ion:180 Resp: 826
 Ion Ratio Lower Upper
 180 100
 182 70.3 48.3 144.8
 145 15.5 18.0 54.0#





#95

Naphthalene

Concen: 0.607 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX041483.D

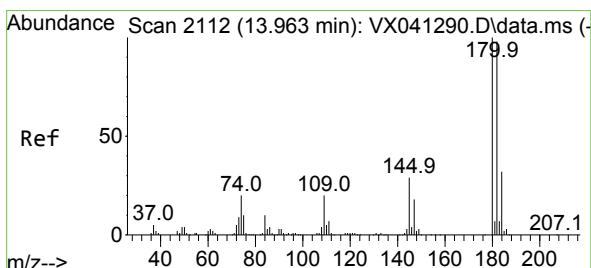
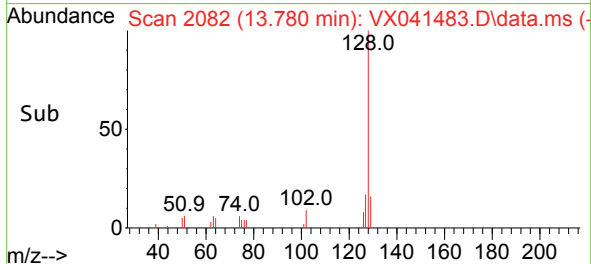
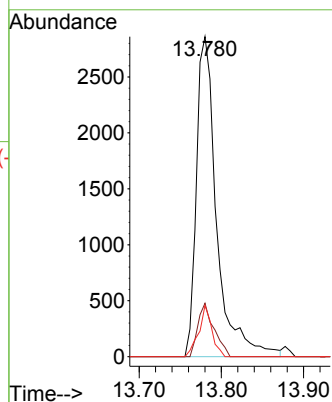
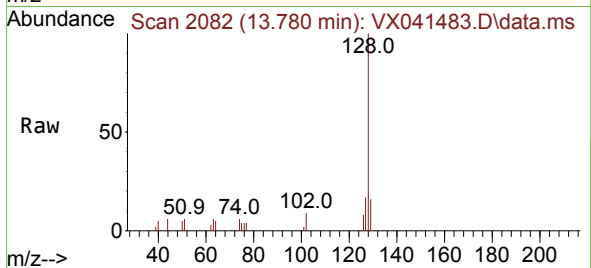
Acq: 13 May 2024 11:59

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:128	Resp:	4894
Ion Ratio	Lower	Upper
128	100	
127	13.3	10.3 15.5
129	10.4	8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 0.255 ug/l

RT: 13.969 min Scan# 2113

Delta R.T. 0.006 min

Lab File: VX041483.D

Acq: 13 May 2024 11:59

Tgt Ion:180	Resp:	710
Ion Ratio	Lower	Upper
180	100	
182	110.4	46.9 140.6
145	30.0	17.8 53.5

