

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041324.D
 Acq On : 01 May 2024 14:21
 Operator : JC/MD
 Sample : P2264-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 02 03:10:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	183059	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	245834	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227228	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125359	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94485	47.412	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.820%
35) Dibromofluoromethane	5.385	113	79224	47.555	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.100%
50) Toluene-d8	8.647	98	305245	57.890	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	115.780%#
62) 4-Bromofluorobenzene	11.079	95	116950	57.296	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.600%

Target Compounds				Qvalue		
5) Bromomethane	1.599	94	342	0.368	ug/l	# 52
6) Chloroethane	1.648	64	1049	1.523	ug/l	# 43
11) Tert butyl alcohol	2.995	59	843	2.113	ug/l	# 78
13) Acrolein	2.325	56	472	1.492	ug/l	98
15) Acrylonitrile	3.093	53	1136	1.248	ug/l	# 41
16) Acetone	2.392	43	5631	2.545	ug/l	97
18) Methyl Acetate	2.770	43	13342	6.544	ug/l	# 53
20) Methylene Chloride	2.782	84	990	0.572	ug/l	# 87
25) 2-Butanone	4.617	43	403	0.312	ug/l	# 51
30) Chloroform	5.153	83	4284	1.443	ug/l	# 35
31) Cyclohexane	5.464	56	22129	9.200	ug/l	# 88
36) 1,1-Dichloropropene	5.550	75	11207	5.626	ug/l	# 51
38) Carbon Tetrachloride	5.544	117	15994	7.009	ug/l	# 16
39) Methylcyclohexane	7.373	83	25038	10.699	ug/l	98
40) Benzene	6.037	78	2210	0.360	ug/l	94
41) Methacrylonitrile	4.934	41	595	0.465	ug/l	# 52
43) Isopropyl Acetate	6.342	43	2143	0.573	ug/l	# 62
45) 1,2-Dichloropropane	7.366	63	299	0.218	ug/l	# 16
47) Bromodichloromethane	7.897	83	3303	1.697	ug/l	# 26
48) Methyl methacrylate	7.653	41	2759	1.610	ug/l	# 29
51) 4-Methyl-2-Pentanone	8.598	43	1224	0.546	ug/l	# 72
52) Toluene	8.720	92	1893	0.504	ug/l	96
56) Ethyl methacrylate	9.104	69	1616	0.722	ug/l	# 2
59) 2-Hexanone	9.244	43	1050	0.586	ug/l	83
67) Ethyl Benzene	10.195	91	3106	0.408	ug/l	# 88
68) m/p-Xylenes	10.305	106	2014	0.661	ug/l	94
69) o-Xylene	10.646	106	593	0.203	ug/l	# 28
73) Isopropylbenzene	10.963	105	181773	23.754	ug/l	96
76) 1,2,3-Trichloropropane	11.305	75	1931	0.945	ug/l	# 1
78) n-propylbenzene	11.305	91	307166	38.219	ug/l	97
79) 2-Chlorotoluene	11.305	91	307166	59.308	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.610	105	22050	3.535	ug/l	75
81) trans-1,4-Dichloro-2-b...	10.963	75	2286	3.048	ug/l	# 75
82) 4-Chlorotoluene	11.305	91	307166	52.241	ug/l	# 46
83) tert-Butylbenzene	11.713	119	3044	0.456	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	3504	0.558	ug/l	99

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Instrument :
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ClientSampleId :

Quant Time: May 02 03:10:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration

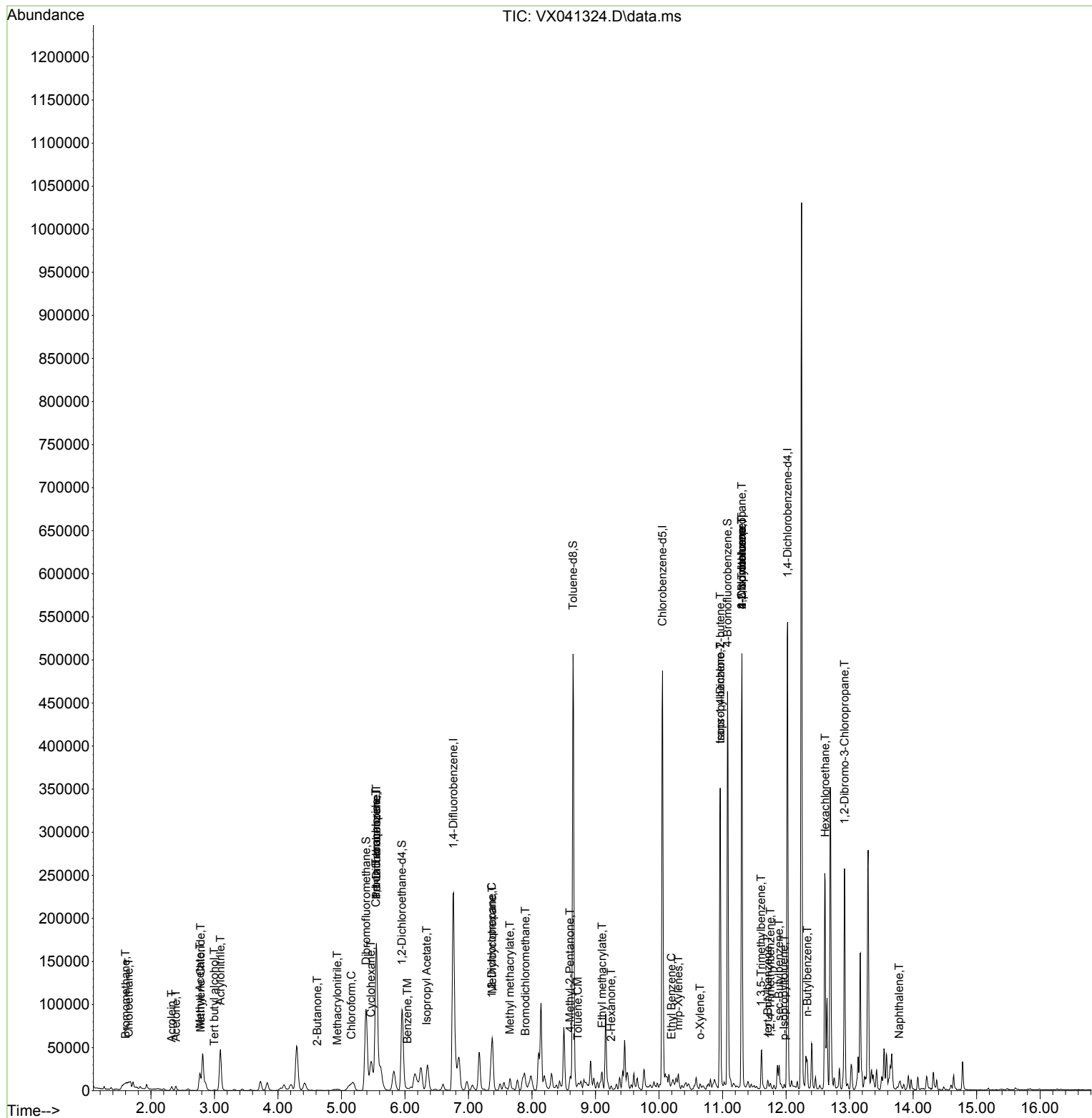
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.890	105	13880	1.813	ug/l #	57
86) p-Isopropyltoluene	11.969	119	2023	0.294	ug/l #	49
89) n-Butylbenzene	12.335	91	15942	2.884	ug/l #	77
90) Hexachloroethane	12.615	117	12220	10.628	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	845	1.458	ug/l #	9
95) Naphthalene	13.780	128	4712	0.549	ug/l #	81

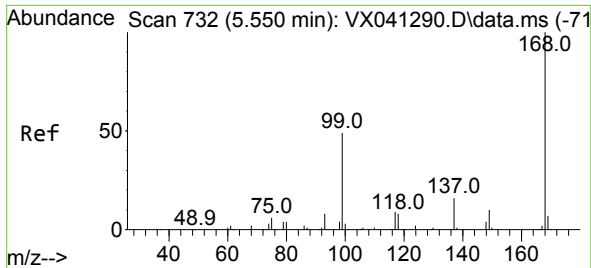
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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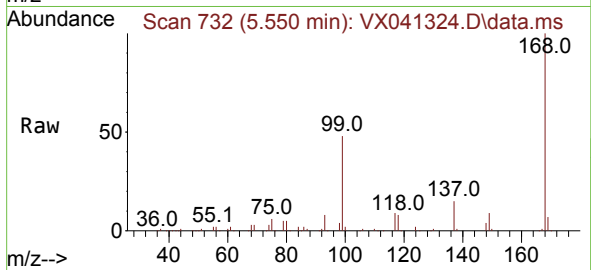
Quant Time: May 02 03:10:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
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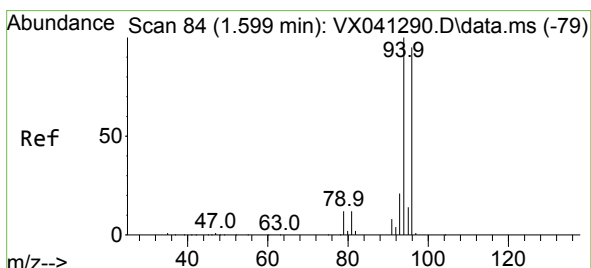
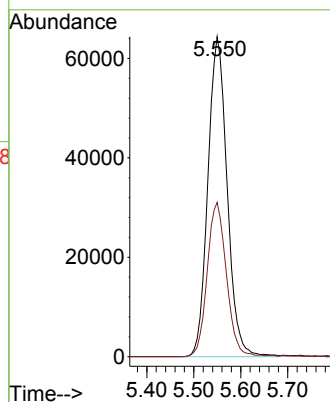
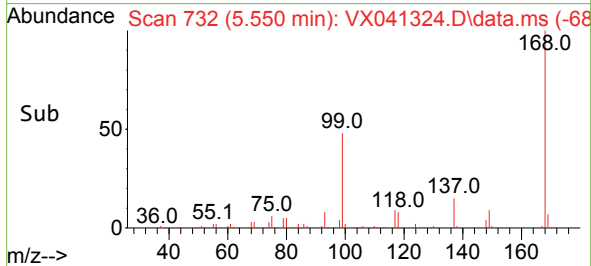


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :

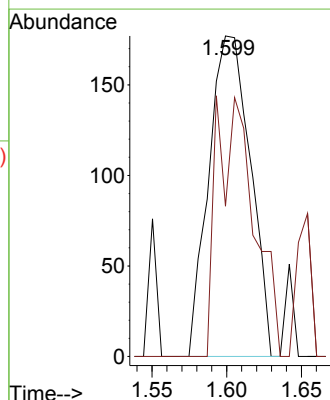
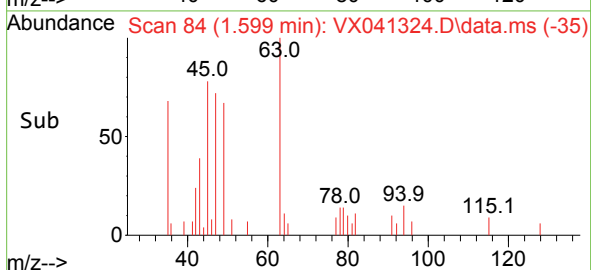
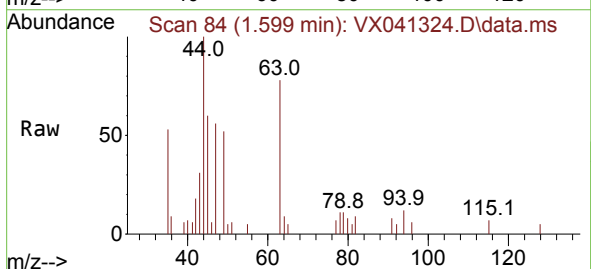


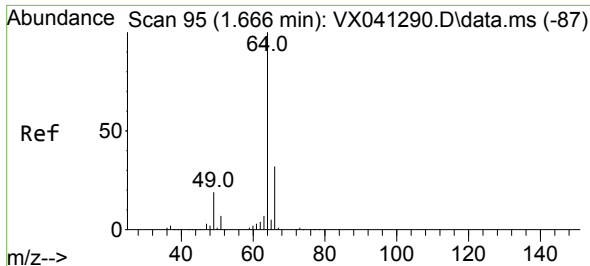
Tgt Ion:168 Resp: 183059
Ion Ratio Lower Upper
168 100
99 48.2 56.6 85.0#



#5
Bromomethane
Concen: 0.368 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

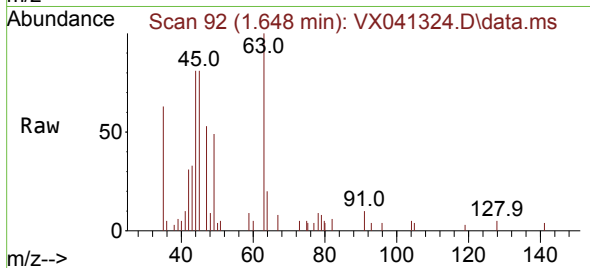
Tgt Ion: 94 Resp: 342
Ion Ratio Lower Upper
94 100
96 46.9 74.6 111.8#



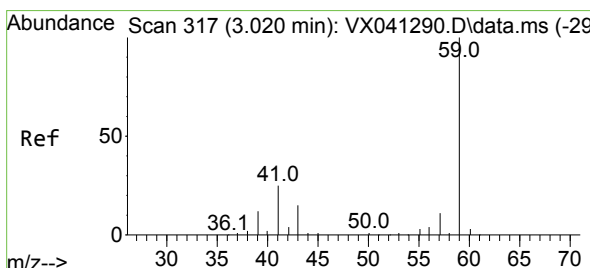
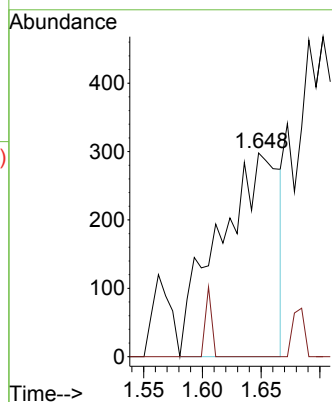
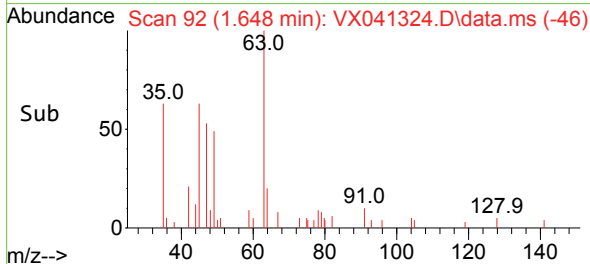


#6
Chloroethane
Concen: 1.523 ug/l
RT: 1.648 min Scan# 91
Delta R.T. -0.018 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :

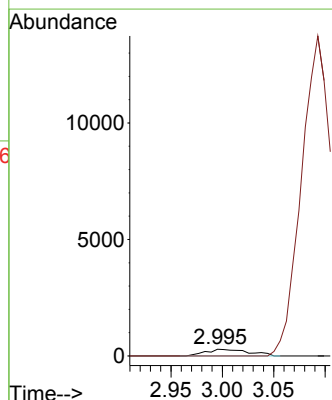
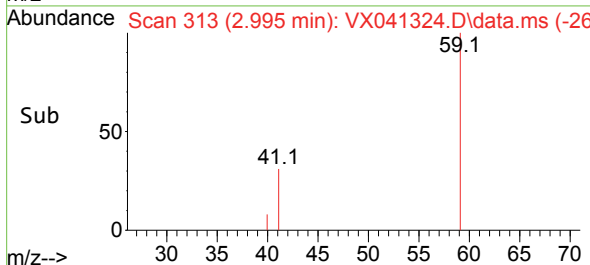
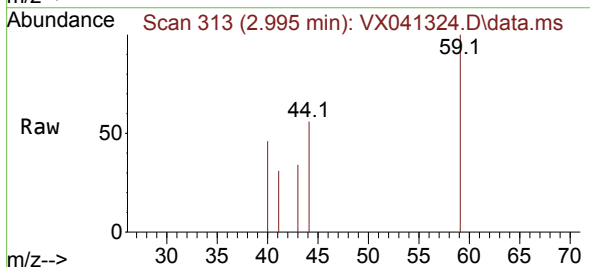


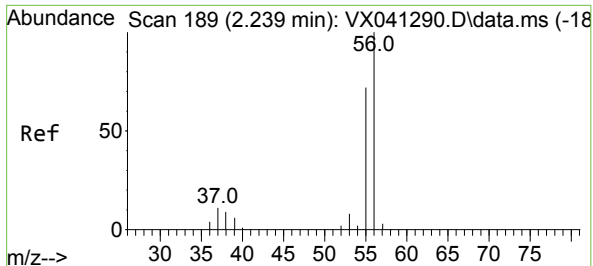
Tgt Ion: 64 Resp: 1049
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 2.113 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.024 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 59 Resp: 843
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#13

Acrolein

Concen: 1.492 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.085 min

Lab File: VX041324.D

Acq: 01 May 2024 14:21

Instrument :

MSVOA_X

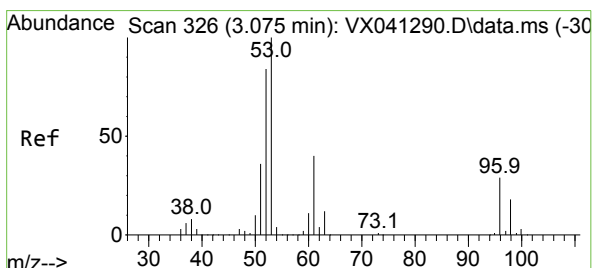
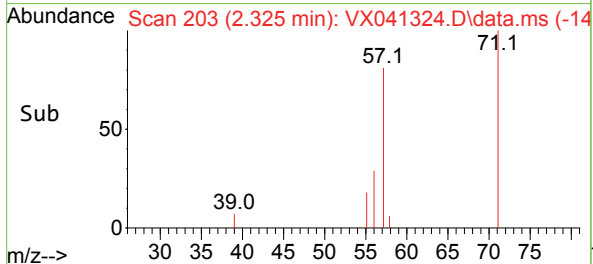
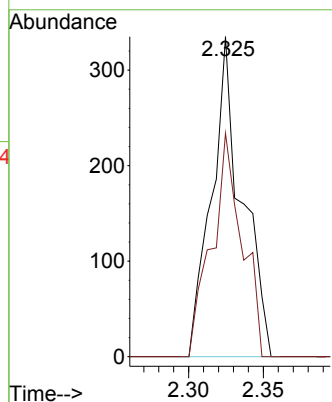
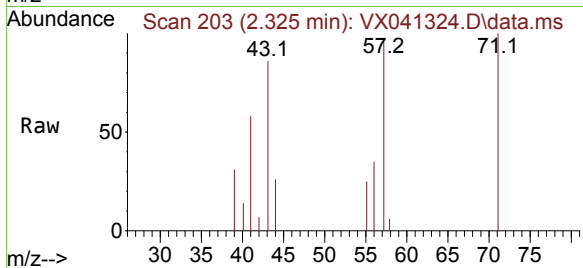
ClientSampleId :

Tgt Ion: 56 Resp: 472

Ion Ratio Lower Upper

56 100

55 69.7 57.1 85.7



#15

Acrylonitrile

Concen: 1.248 ug/l

RT: 3.093 min Scan# 329

Delta R.T. 0.018 min

Lab File: VX041324.D

Acq: 01 May 2024 14:21

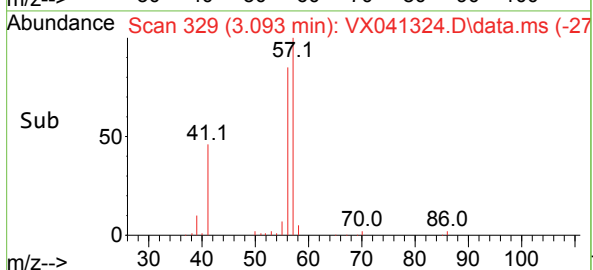
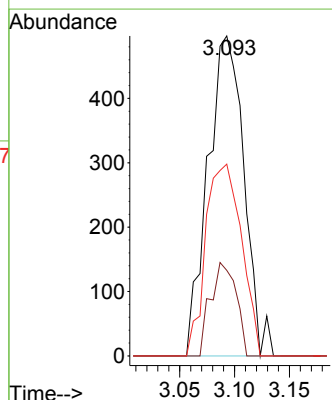
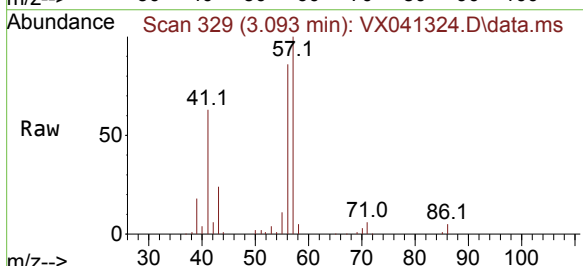
Tgt Ion: 53 Resp: 1136

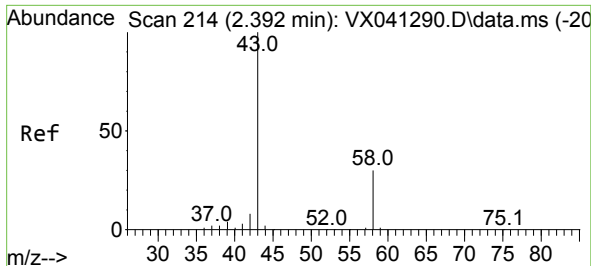
Ion Ratio Lower Upper

53 100

52 20.8 66.0 99.0#

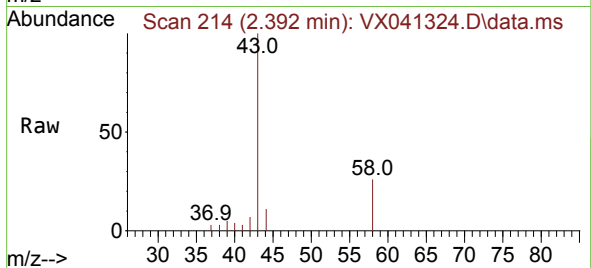
51 59.6 29.8 44.6#



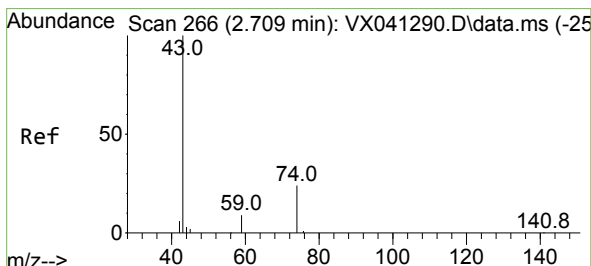
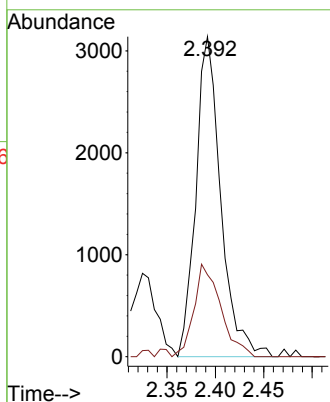
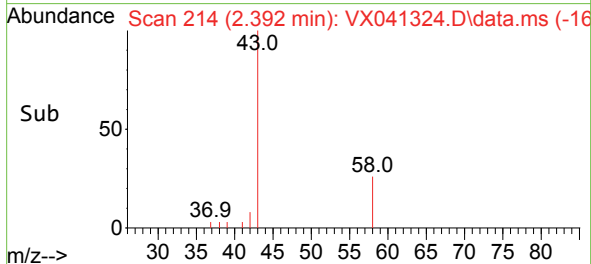


#16
Acetone
Concen: 2.545 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

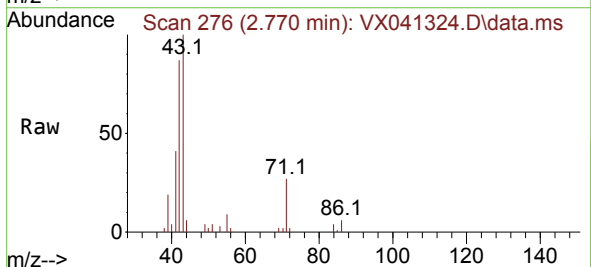
Instrument :
MSVOA_X
ClientSampleId :



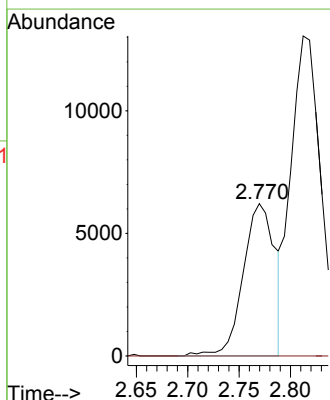
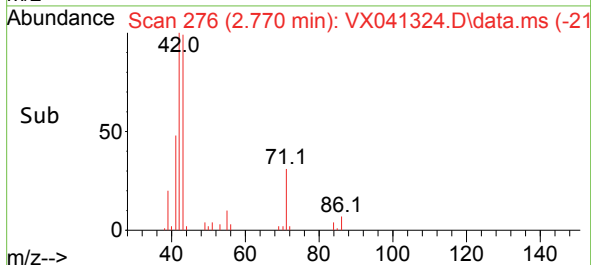
Tgt Ion: 43 Resp: 5631
Ion Ratio Lower Upper
43 100
58 25.6 21.9 32.9

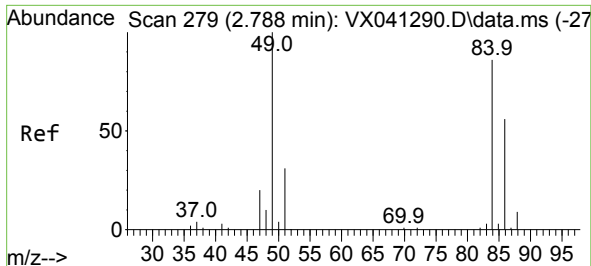


#18
Methyl Acetate
Concen: 6.544 ug/l
RT: 2.770 min Scan# 276
Delta R.T. 0.061 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21



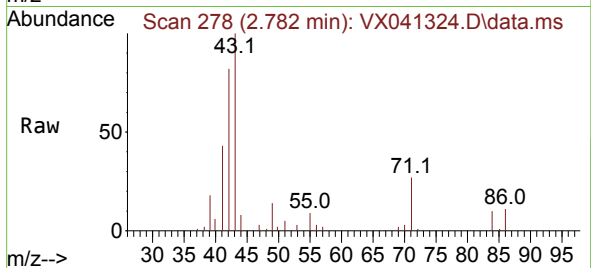
Tgt Ion: 43 Resp: 13342
Ion Ratio Lower Upper
43 100
74 0.0 17.8 26.8#





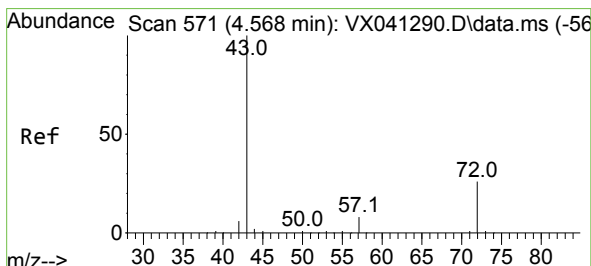
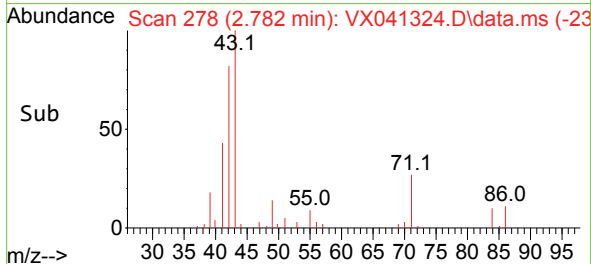
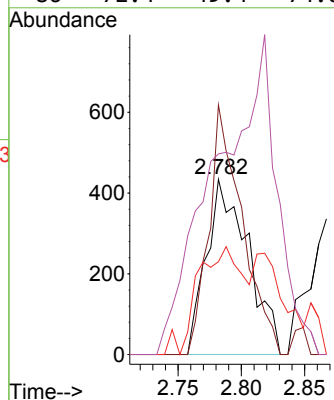
#20
Methylene Chloride
Concen: 0.572 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 990

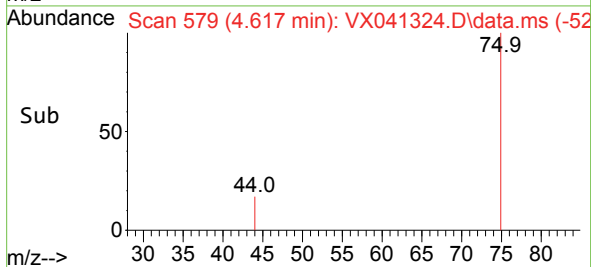
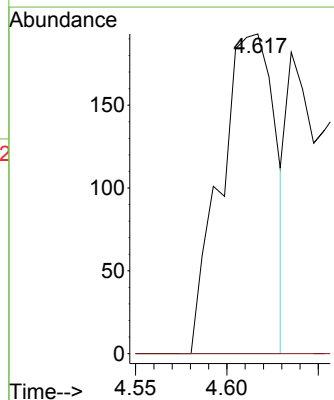
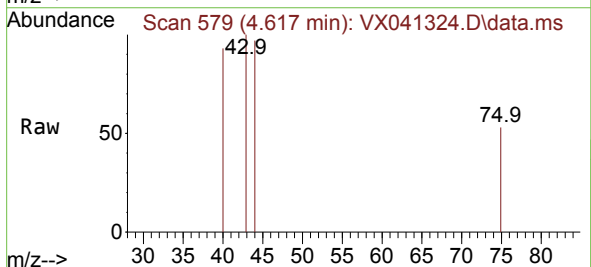
Ion	Ratio	Lower	Upper
84	100		
49	142.4	103.6	155.4
51	53.0	33.8	50.6#
86	72.4	49.4	74.0

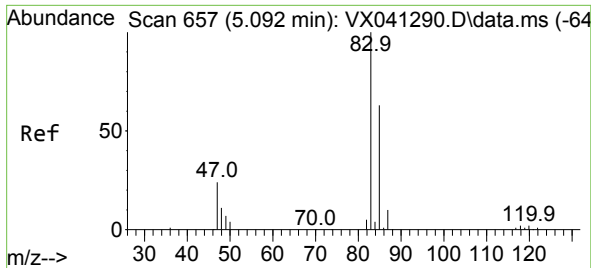


#25
2-Butanone
Concen: 0.312 ug/l
RT: 4.617 min Scan# 579
Delta R.T. 0.049 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 43 Resp: 403

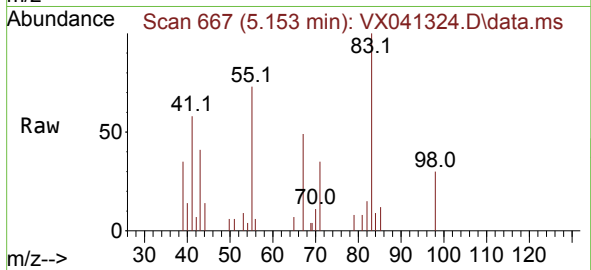
Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.4	29.2#



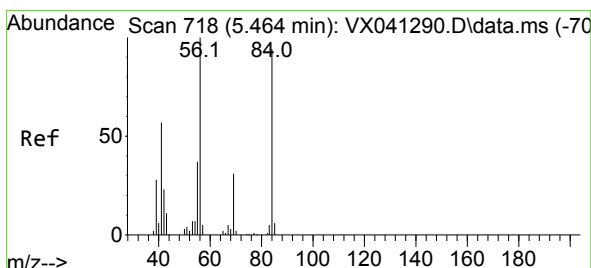
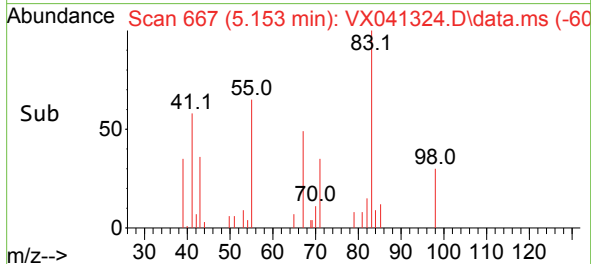
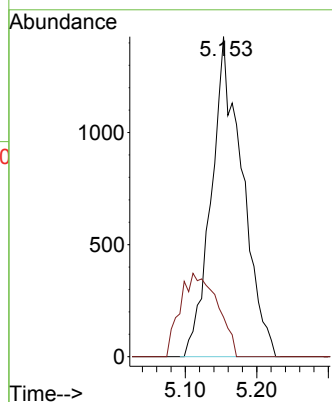


#30
Chloroform
Concen: 1.443 ug/l
RT: 5.153 min Scan# 60
Delta R.T. 0.061 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

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ClientSampleId :

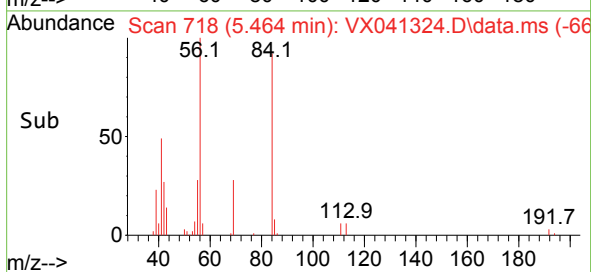
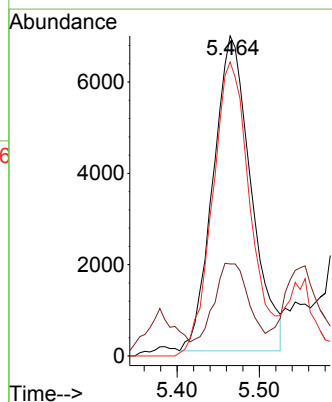
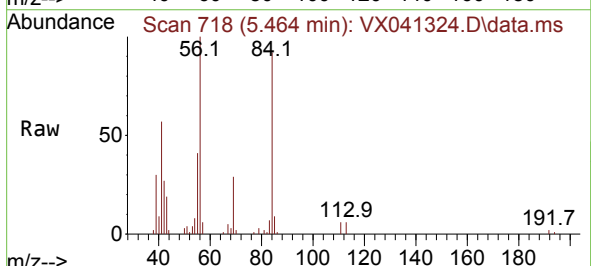


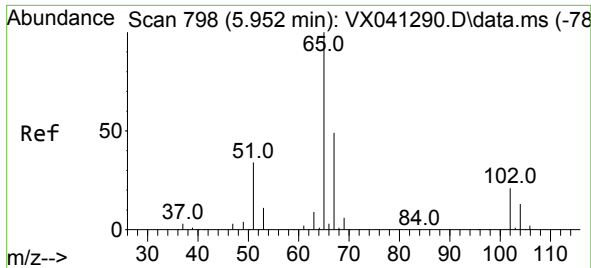
Tgt Ion: 83 Resp: 4284
Ion Ratio Lower Upper
83 100
85 12.3 50.3 75.5#



#31
Cyclohexane
Concen: 9.200 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 56 Resp: 22129
Ion Ratio Lower Upper
56 100
69 21.5 23.4 35.2#
84 92.4 65.9 98.9





#33

1,2-Dichloroethane-d4

Concen: 47.412 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX041324.D

Acq: 01 May 2024 14:21

Instrument :

MSVOA_X

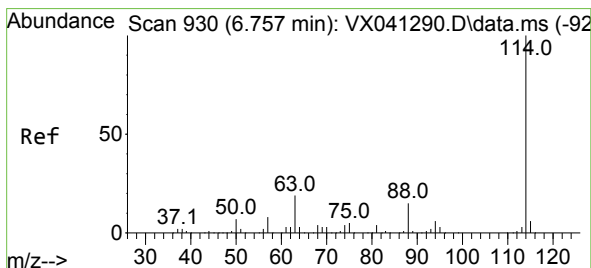
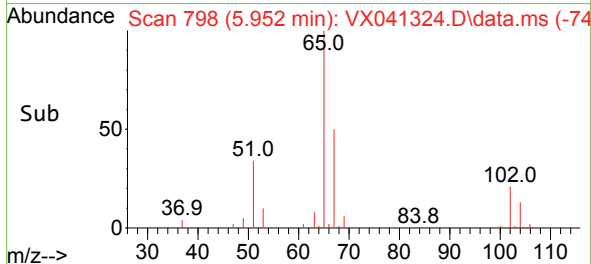
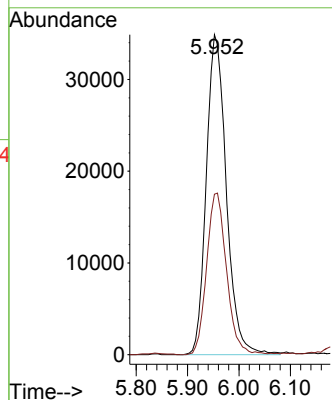
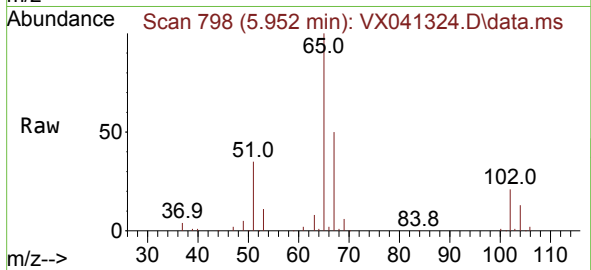
ClientSampleId :

Tgt Ion: 65 Resp: 94485

Ion Ratio Lower Upper

65 100

67 50.1 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: VX041324.D

Acq: 01 May 2024 14:21

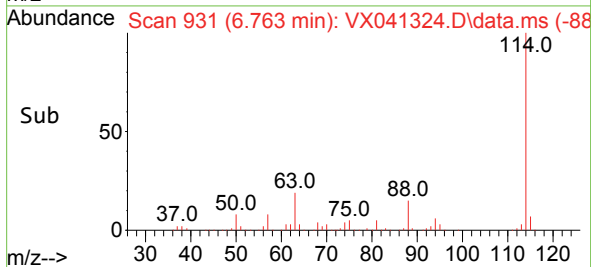
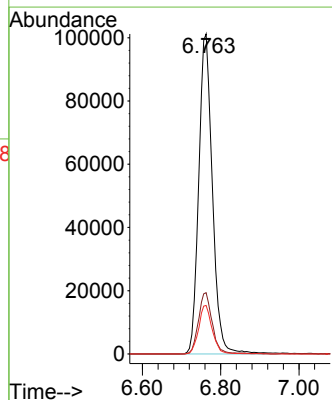
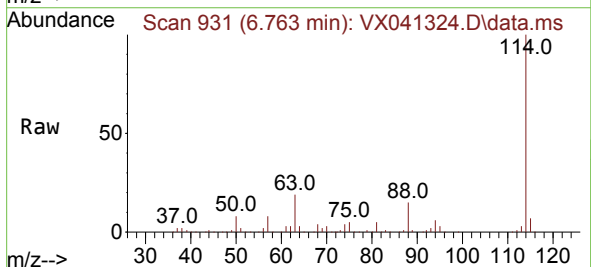
Tgt Ion: 114 Resp: 245834

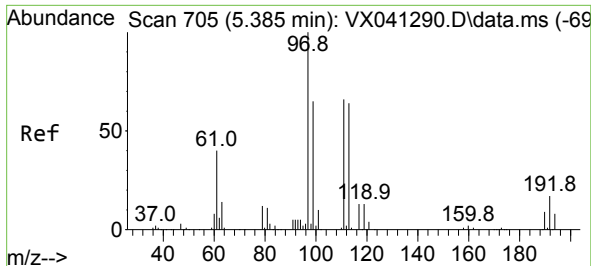
Ion Ratio Lower Upper

114 100

63 19.1 0.0 45.0

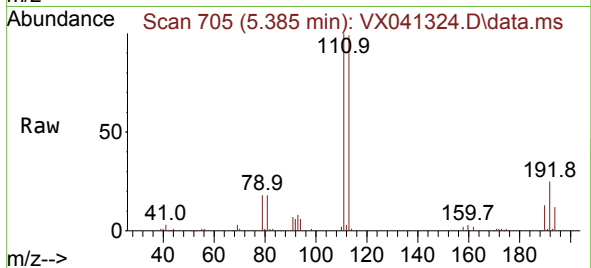
88 15.2 0.0 36.6



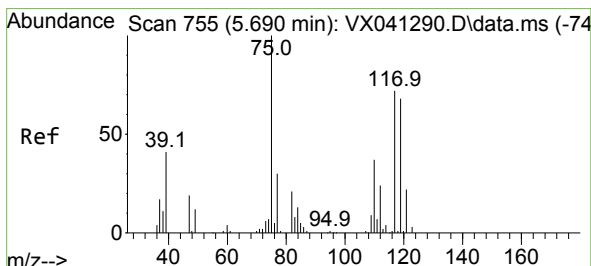
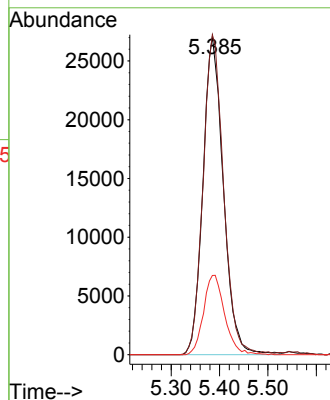
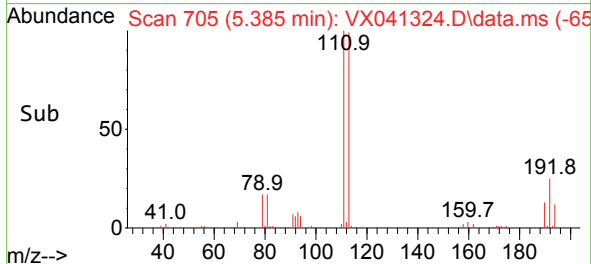


#35
Dibromofluoromethane
Concen: 47.555 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :

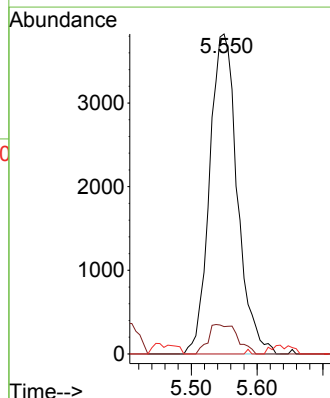
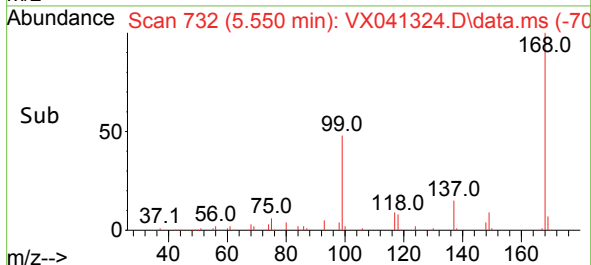
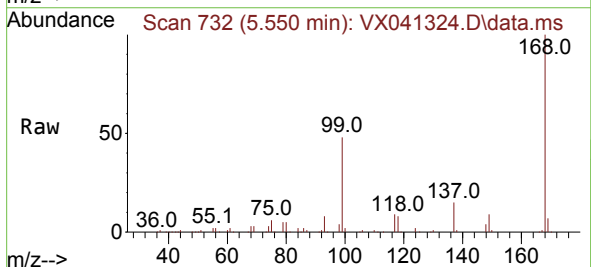


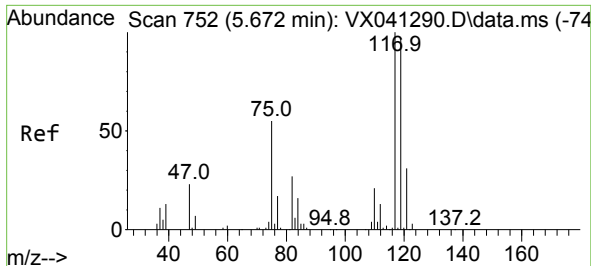
Tgt Ion:113 Resp: 79224
Ion Ratio Lower Upper
113 100
111 100.9 82.9 124.3
192 25.8 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 5.626 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

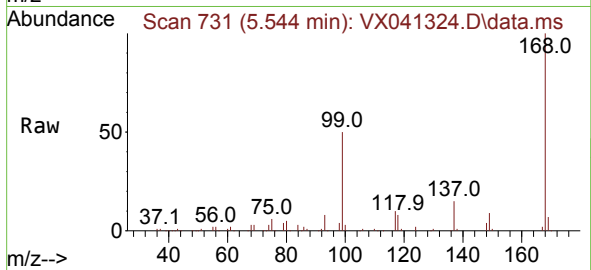
Tgt Ion: 75 Resp: 11207
Ion Ratio Lower Upper
75 100
110 9.7 17.0 50.9#
77 0.0 24.7 37.1#



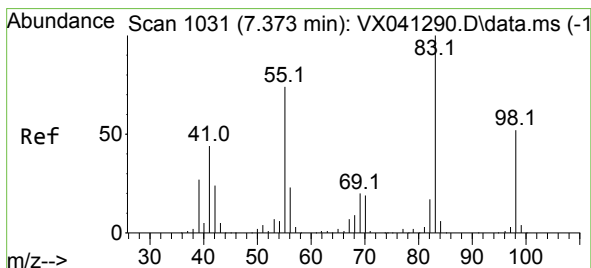
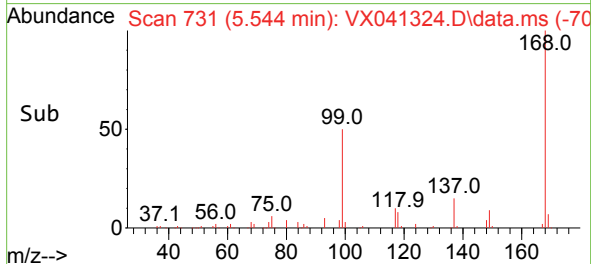
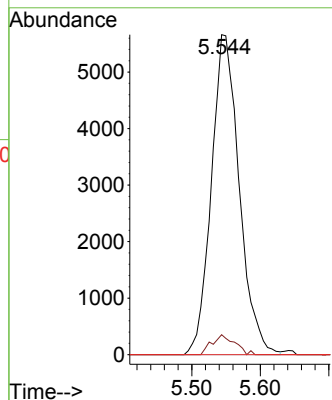


#38
Carbon Tetrachloride
Concen: 7.009 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :

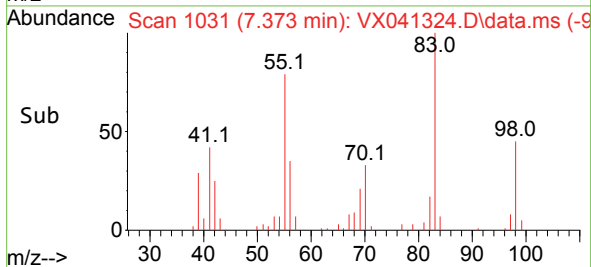
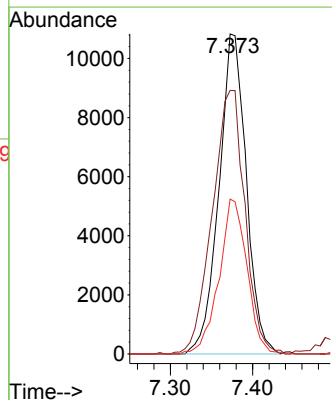
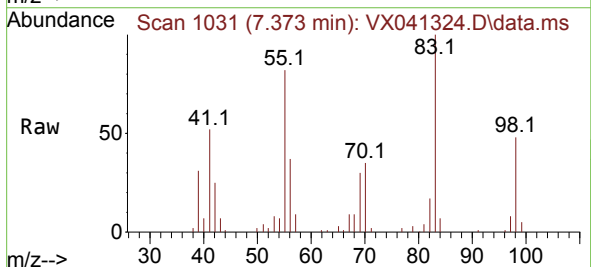


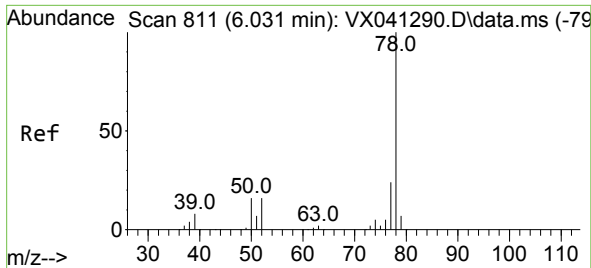
Tgt Ion:117 Resp: 15994
Ion Ratio Lower Upper
117 100
119 6.2 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 10.699 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 83 Resp: 25038
Ion Ratio Lower Upper
83 100
55 81.7 64.6 97.0
98 48.4 36.7 55.1

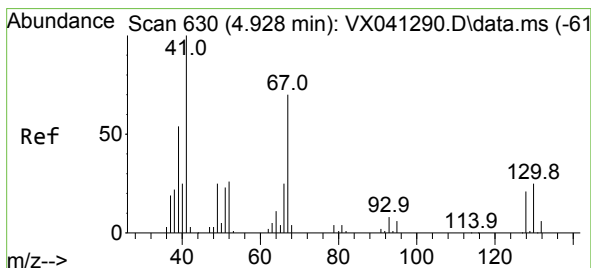
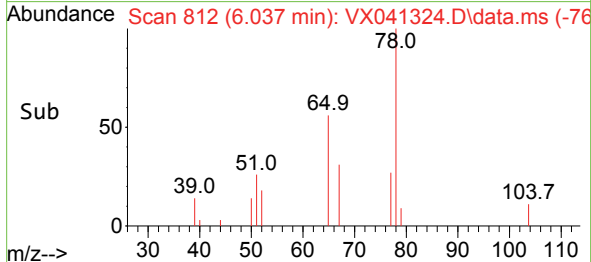
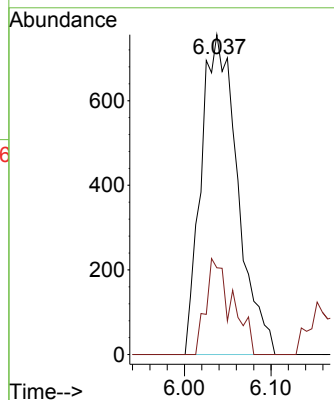
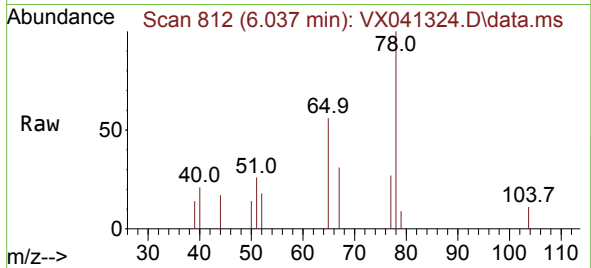




#40
Benzene
Concen: 0.360 ug/l
RT: 6.037 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

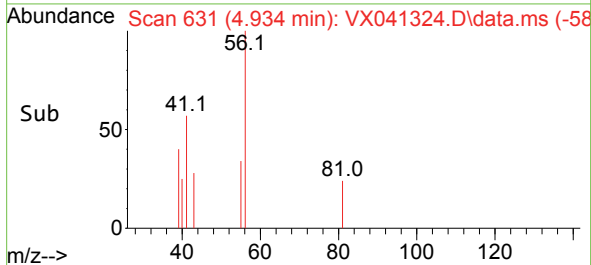
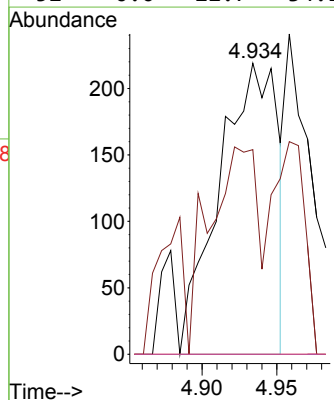
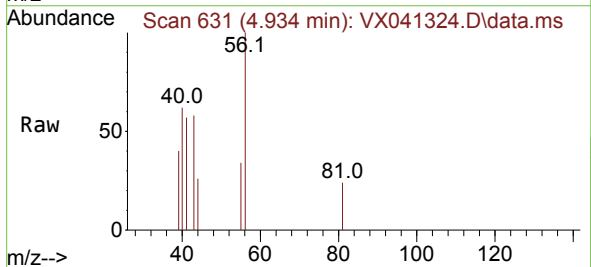
Instrument :
MSVOA_X
ClientSampleId :

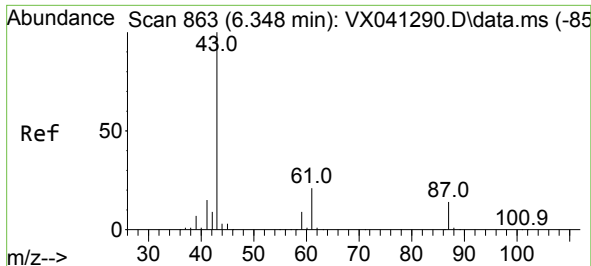
Tgt Ion: 78 Resp: 2210
Ion Ratio Lower Upper
78 100
77 27.1 19.3 28.9



#41
Methacrylonitrile
Concen: 0.465 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

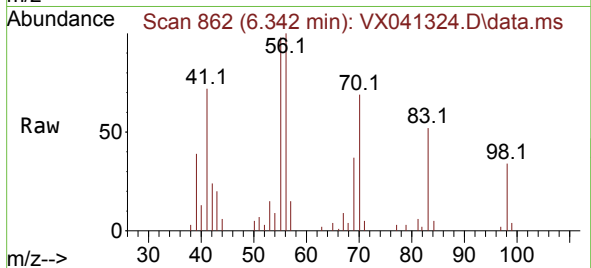
Tgt Ion: 41 Resp: 595
Ion Ratio Lower Upper
41 100
39 59.0 45.2 67.8
67 0.0 52.6 78.8#
52 0.0 22.7 34.1#



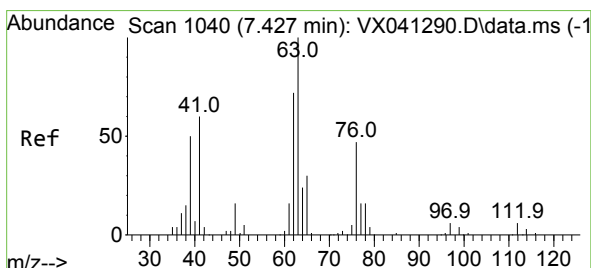
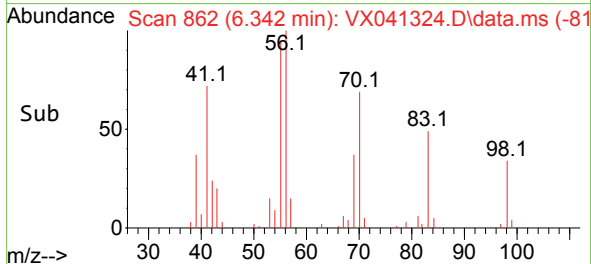
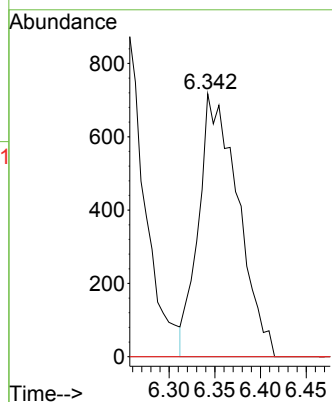


#43
Isopropyl Acetate
Concen: 0.573 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :

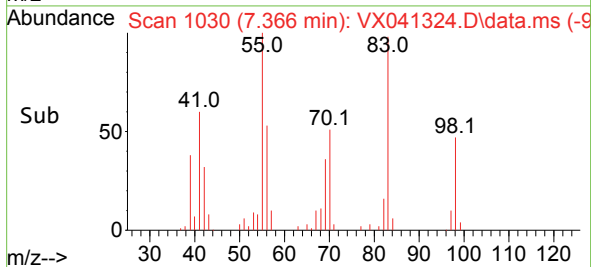
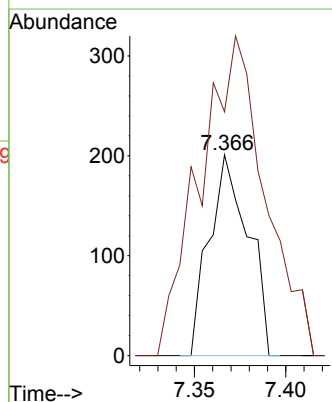
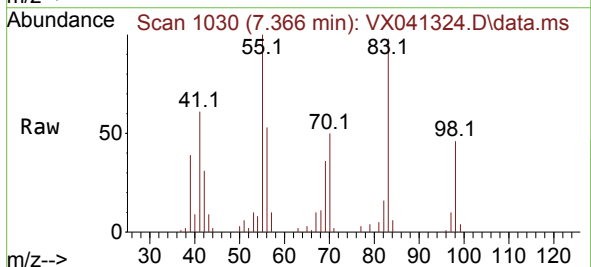


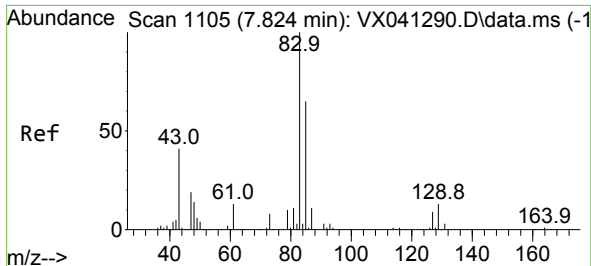
Tgt Ion: 43 Resp: 2143
Ion Ratio Lower Upper
43 100
61 0.0 15.2 22.8#
87 0.0 9.8 14.6#



#45
1,2-Dichloropropane
Concen: 0.218 ug/l
RT: 7.366 min Scan# 1030
Delta R.T. -0.061 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

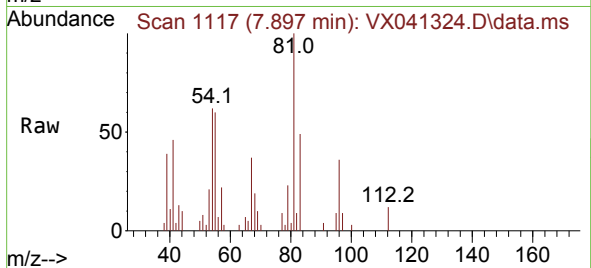
Tgt Ion: 63 Resp: 299
Ion Ratio Lower Upper
63 100
65 76.1 24.3 36.5#



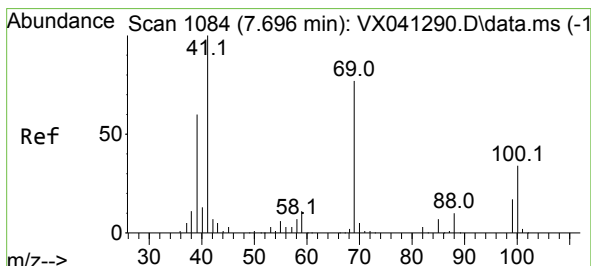
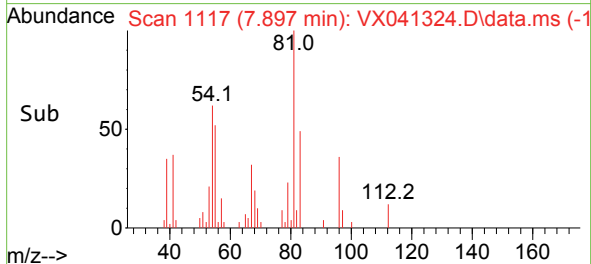
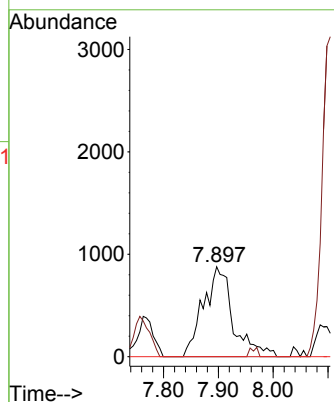


#47
Bromodichloromethane
Concen: 1.697 ug/l
RT: 7.897 min Scan# 1117
Delta R.T. 0.073 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :

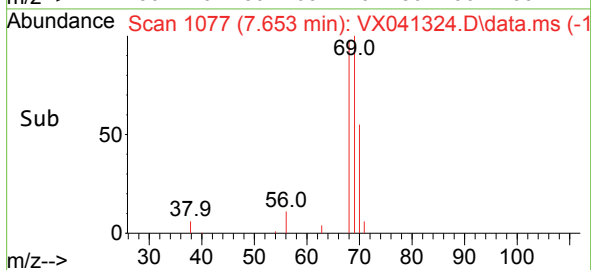
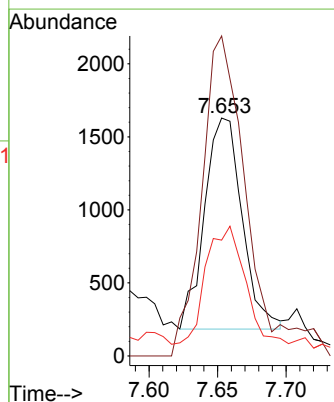
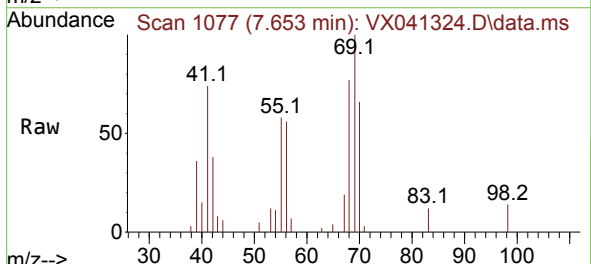


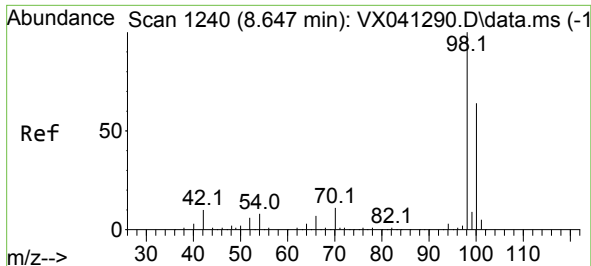
Tgt Ion: 83 Resp: 3303
Ion Ratio Lower Upper
83 100
85 0.0 49.8 74.6#
127 0.0 7.1 10.7#



#48
Methyl methacrylate
Concen: 1.610 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 41 Resp: 2759
Ion Ratio Lower Upper
41 100
69 182.2 59.2 88.8#
39 59.7 47.7 71.5

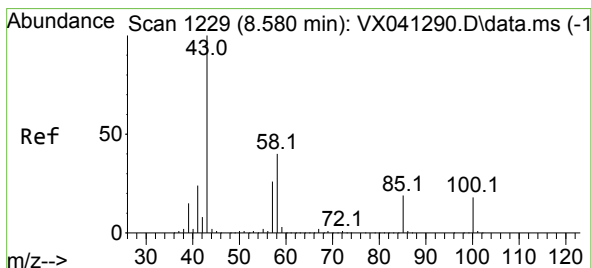
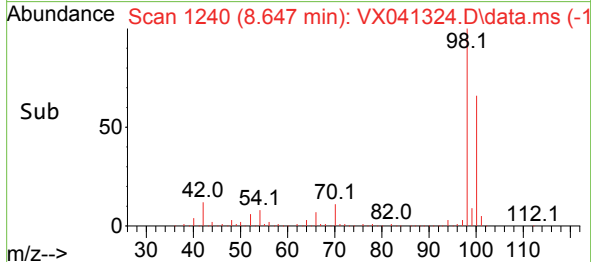
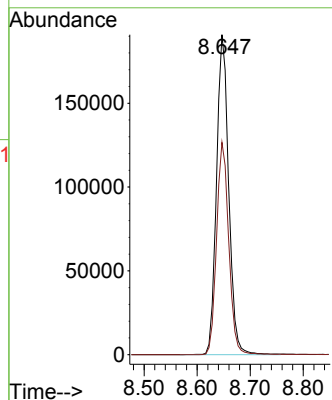
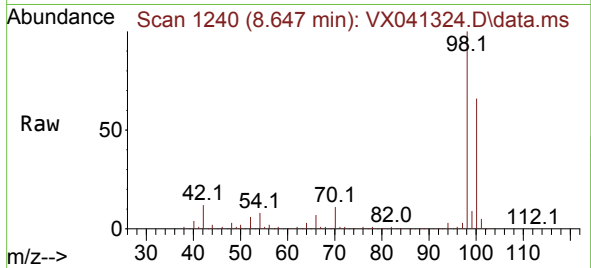




#50
Toluene-d8
Concen: 57.890 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

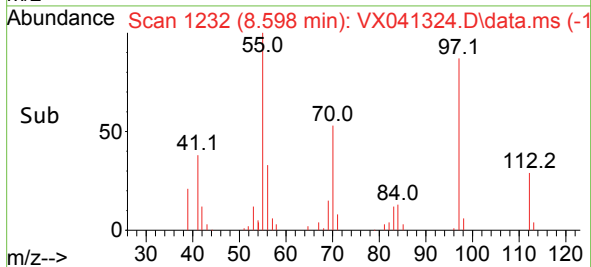
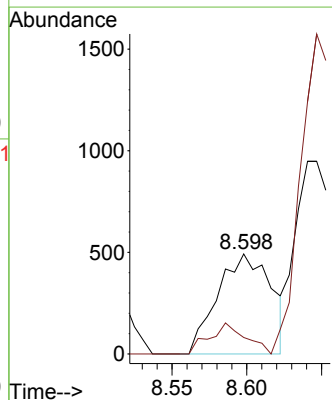
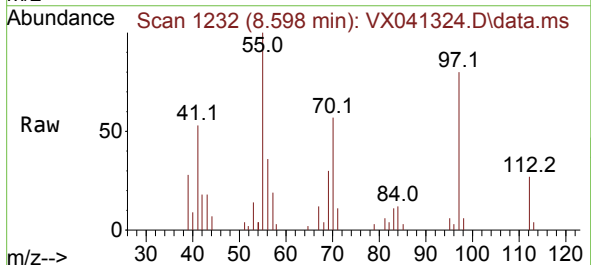
Instrument :
MSVOA_X
ClientSampleId :

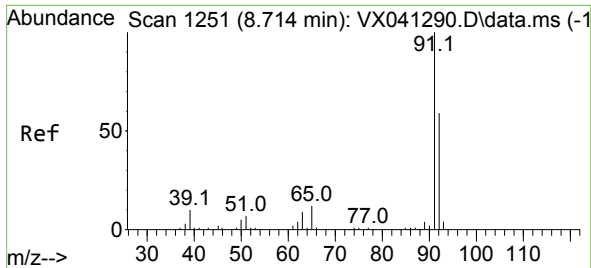
Tgt Ion: 98 Resp: 305245
Ion Ratio Lower Upper
98 100
100 66.3 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.546 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.018 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 43 Resp: 1224
Ion Ratio Lower Upper
43 100
58 21.1 30.4 45.6#

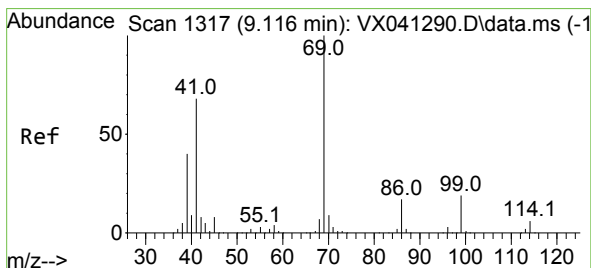
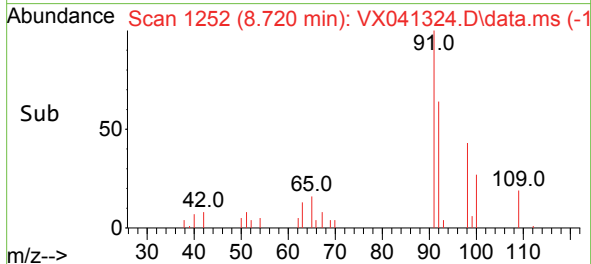
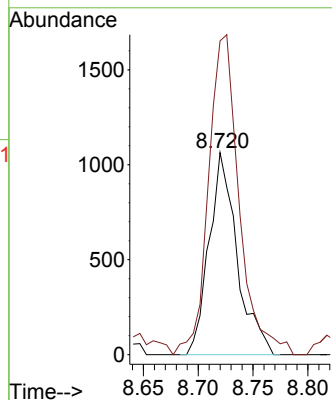
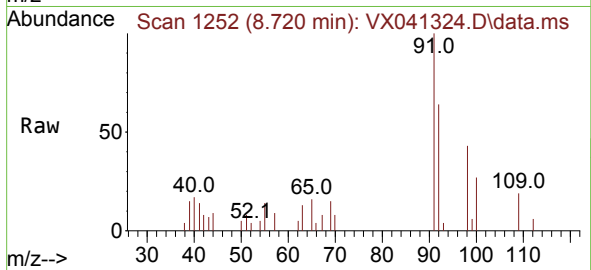




#52
Toluene
Concen: 0.504 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

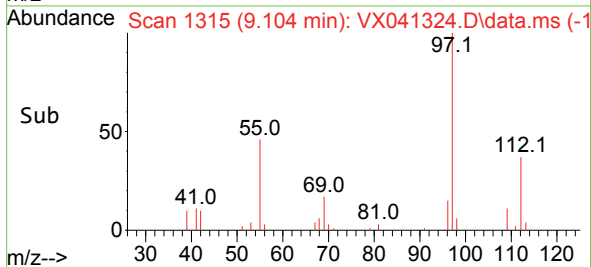
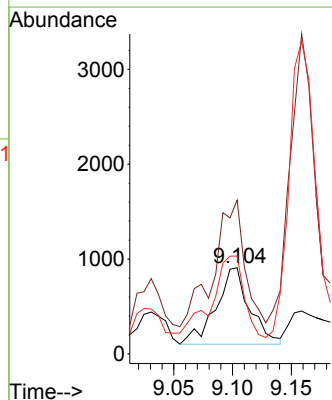
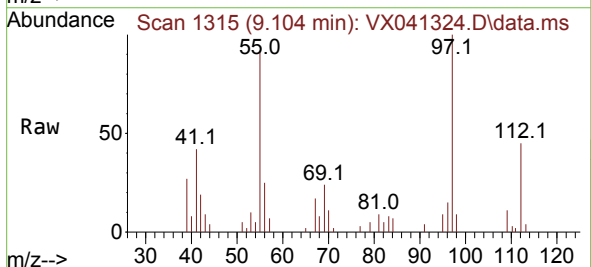
Instrument :
MSVOA_X
ClientSampleId :

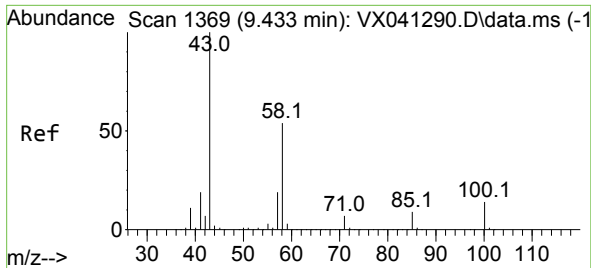
Tgt Ion: 92 Resp: 1893
Ion Ratio Lower Upper
92 100
91 172.7 134.2 201.2



#56
Ethyl methacrylate
Concen: 0.722 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 69 Resp: 1616
Ion Ratio Lower Upper
69 100
41 150.2 56.8 85.2#
39 102.2 32.0 48.0#

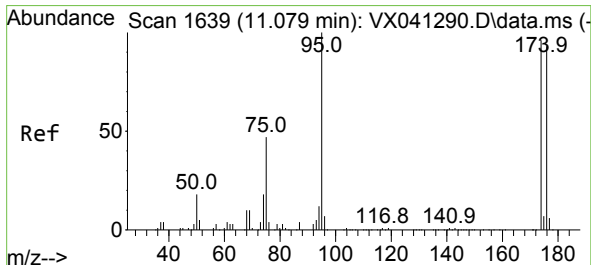
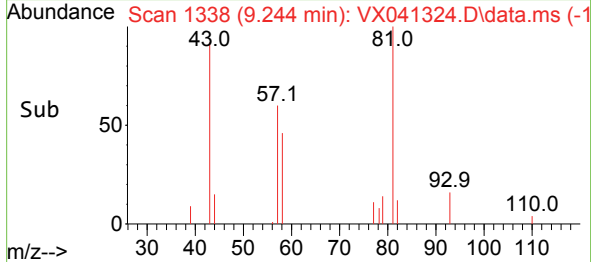
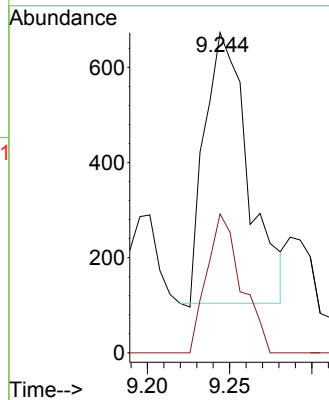
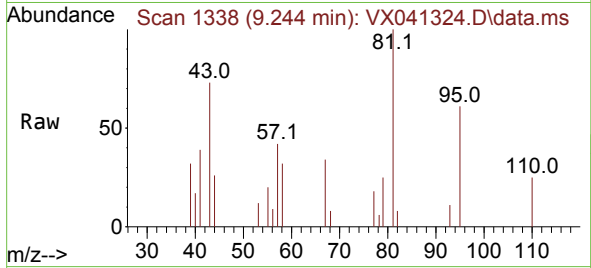




#59
2-Hexanone
Concen: 0.586 ug/l
RT: 9.244 min Scan# 11
Delta R.T. -0.189 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

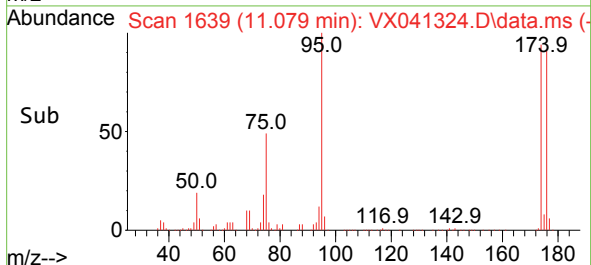
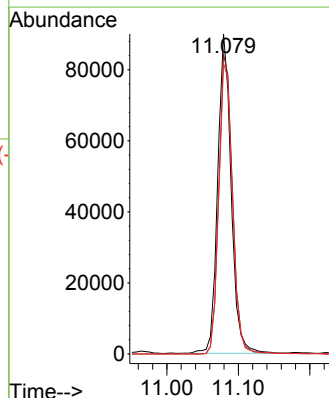
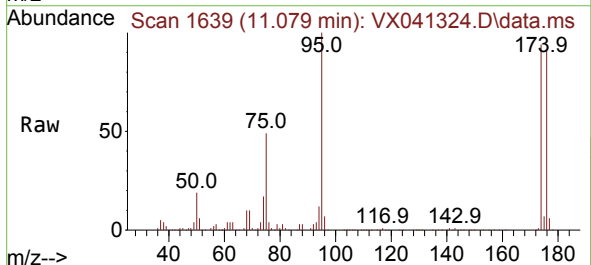
Instrument :
MSVOA_X
ClientSampleId :

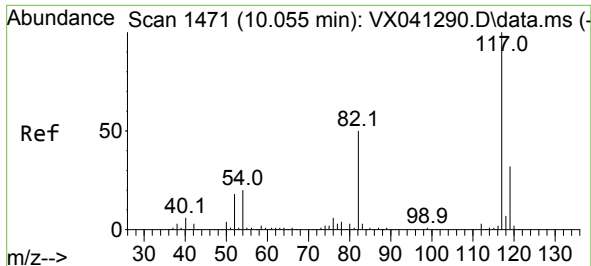
Tgt Ion: 43 Resp: 1050
Ion Ratio Lower Upper
43 100
58 40.7 26.2 78.5



#62
4-Bromofluorobenzene
Concen: 57.296 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 95 Resp: 116950
Ion Ratio Lower Upper
95 100
174 96.0 0.0 135.6
176 93.3 0.0 131.0

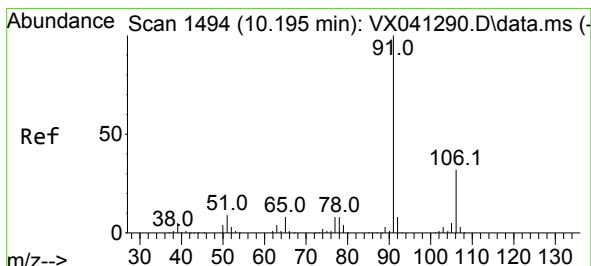
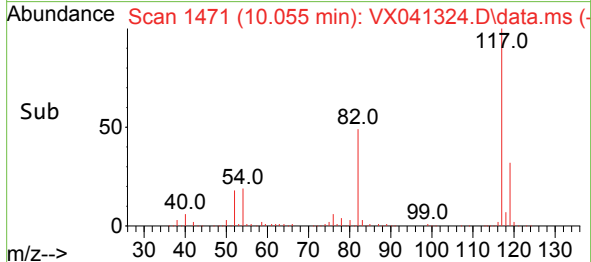
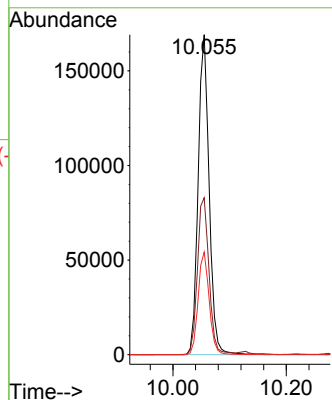
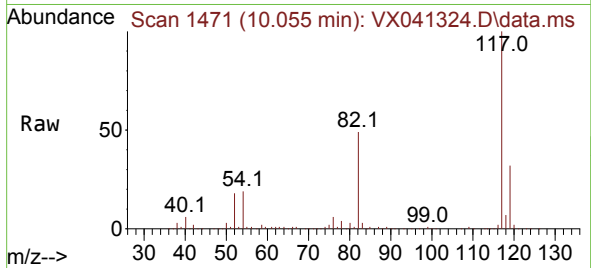




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

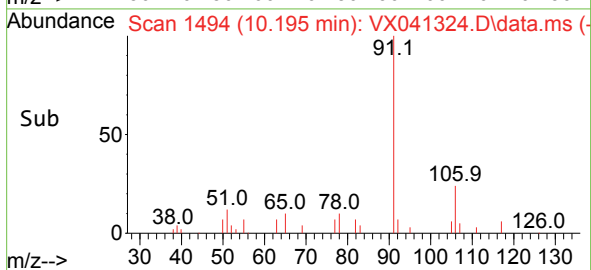
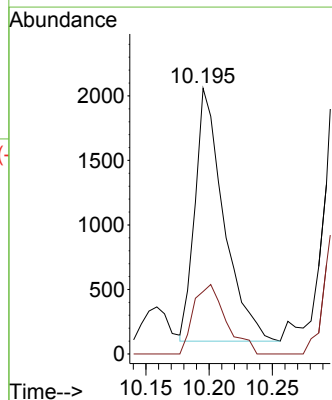
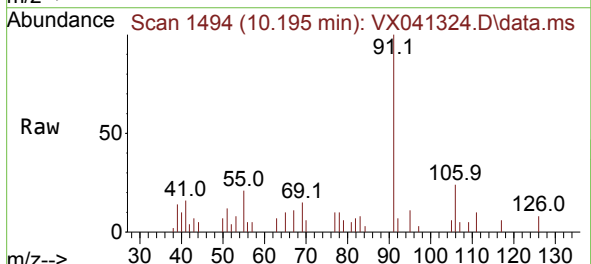
Instrument :
MSVOA_X
ClientSampleId :

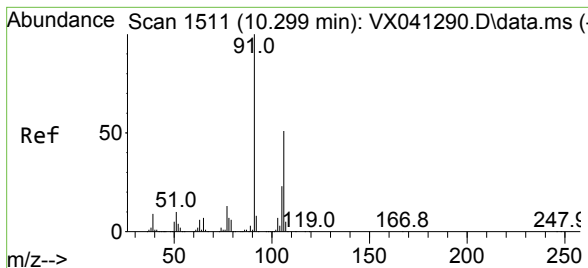
Tgt Ion:117 Resp: 227228
Ion Ratio Lower Upper
117 100
82 49.0 46.2 69.4
119 32.0 25.5 38.3



#67
Ethyl Benzene
Concen: 0.408 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 91 Resp: 3106
Ion Ratio Lower Upper
91 100
106 24.7 24.9 37.3#

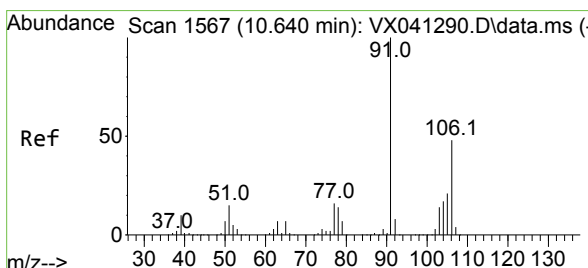
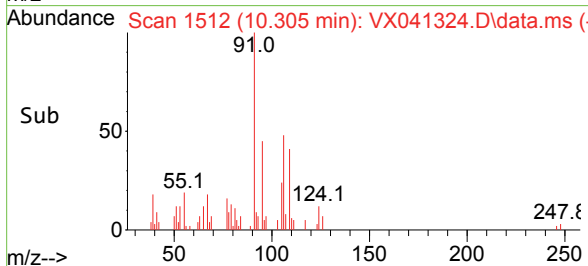
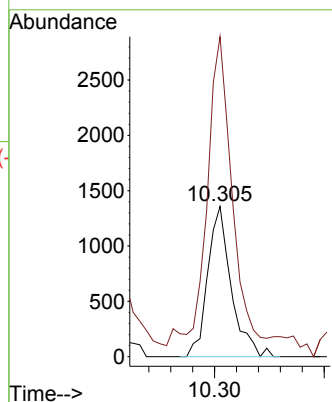
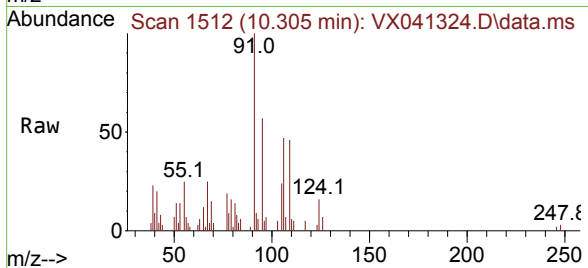




#68
m/p-Xylenes
Concen: 0.661 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

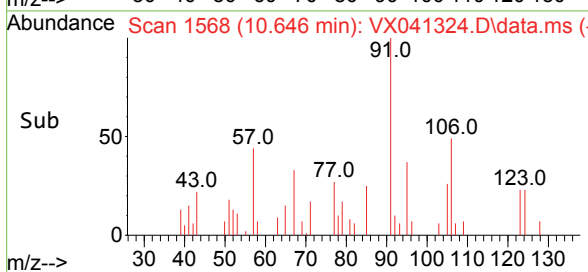
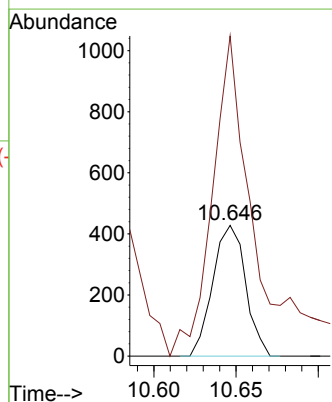
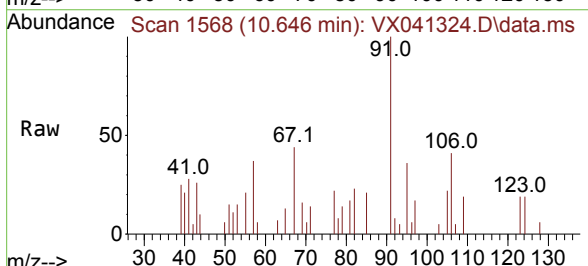
Instrument :
MSVOA_X
ClientSampleId :

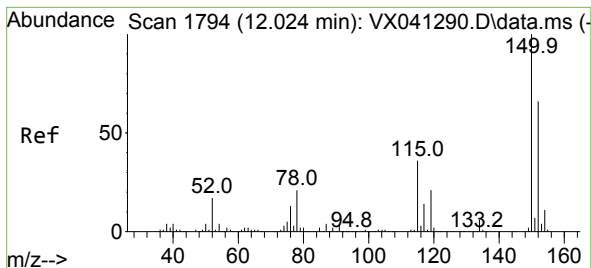
Tgt Ion:106 Resp: 2014
Ion Ratio Lower Upper
106 100
91 216.5 165.5 248.3



#69
o-Xylene
Concen: 0.203 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion:106 Resp: 593
Ion Ratio Lower Upper
106 100
91 332.5 108.9 326.8#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. -0.000 min

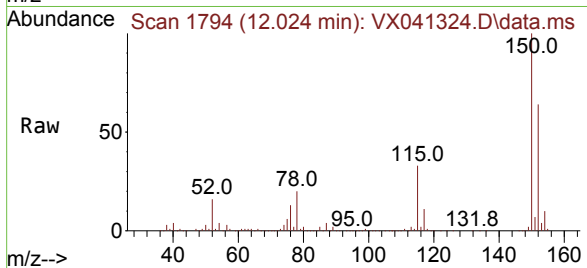
Lab File: VX041324.D

Acq: 01 May 2024 14:21

Instrument :

MSVOA_X

ClientSampleId :



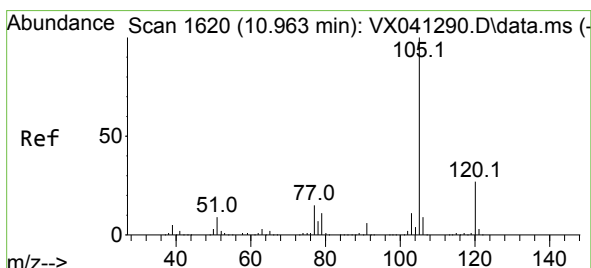
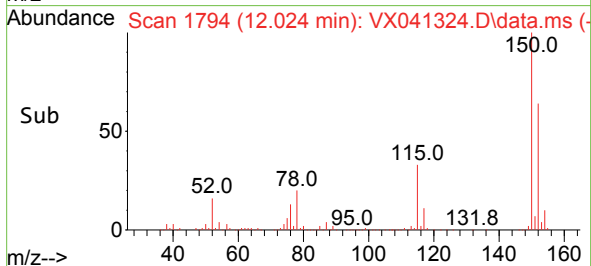
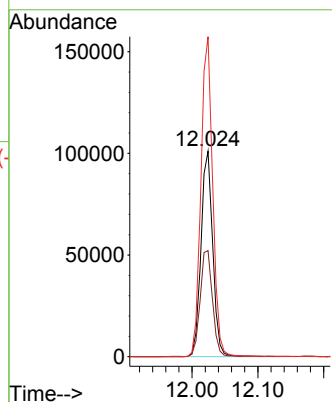
Tgt Ion:152 Resp: 125359

Ion Ratio Lower Upper

152 100

115 53.9 43.3 129.9

150 156.4 0.0 345.0



#73

Isopropylbenzene

Concen: 23.754 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX041324.D

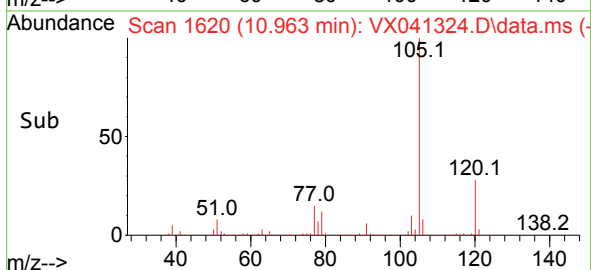
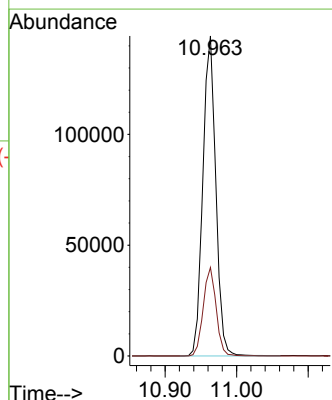
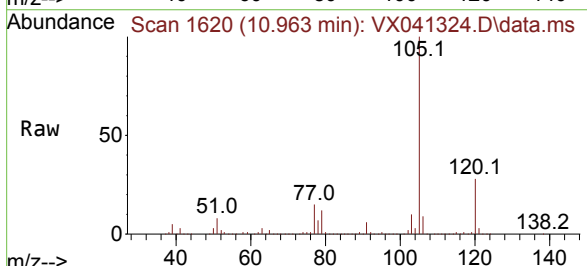
Acq: 01 May 2024 14:21

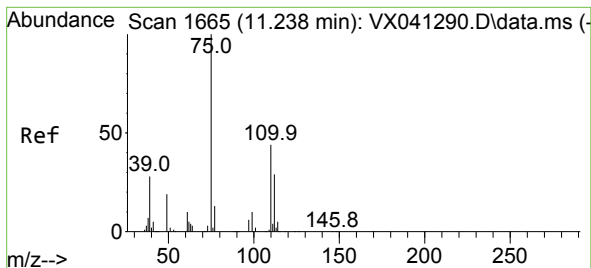
Tgt Ion:105 Resp: 181773

Ion Ratio Lower Upper

105 100

120 27.5 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 0.945 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.067 min

Lab File: VX041324.D

Acq: 01 May 2024 14:21

Instrument :

MSVOA_X

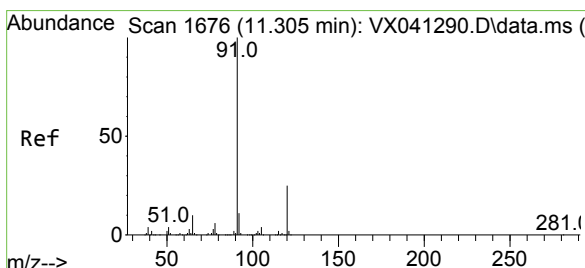
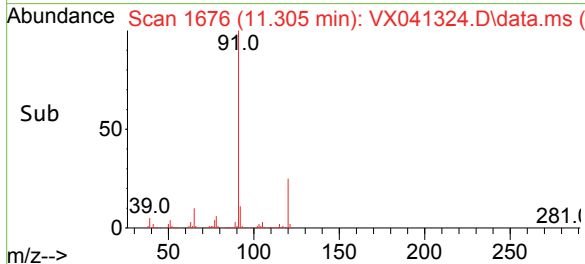
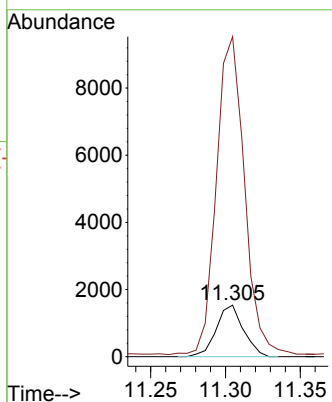
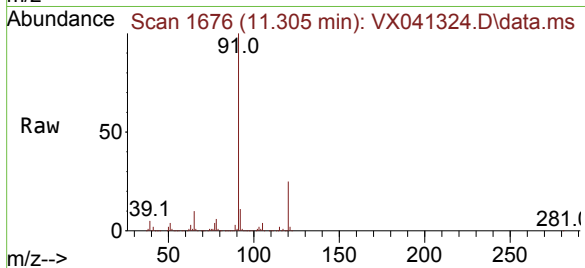
ClientSampleId :

Tgt Ion: 75 Resp: 1931

Ion Ratio Lower Upper

75 100

77 644.6 19.1 57.5#



#78

n-propylbenzene

Concen: 38.219 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX041324.D

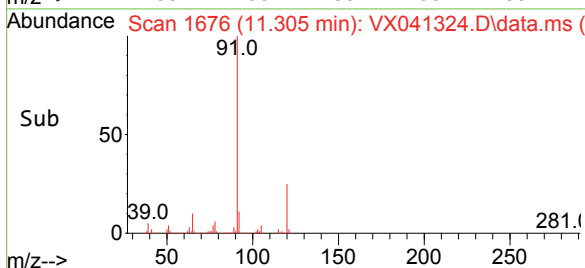
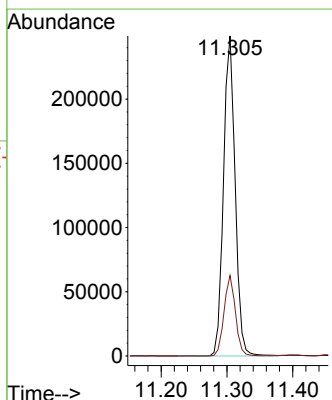
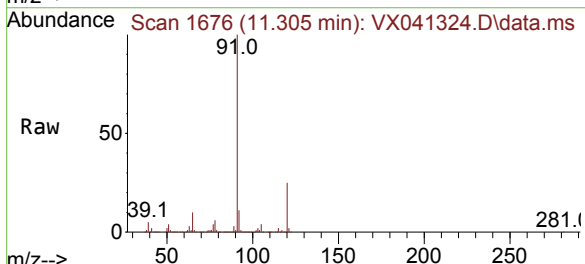
Acq: 01 May 2024 14:21

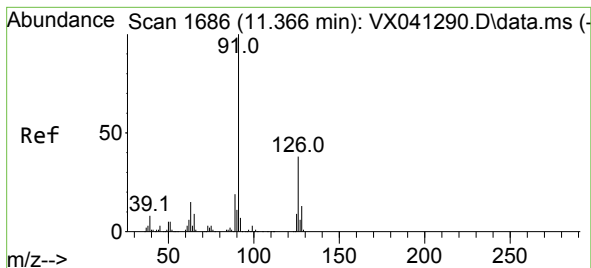
Tgt Ion: 91 Resp: 307166

Ion Ratio Lower Upper

91 100

120 24.6 11.5 34.4





#79

2-Chlorotoluene

Concen: 59.308 ug/l

RT: 11.305 min Scan# 1

Delta R.T. -0.061 min

Lab File: VX041324.D

Acq: 01 May 2024 14:21

Instrument :

MSVOA_X

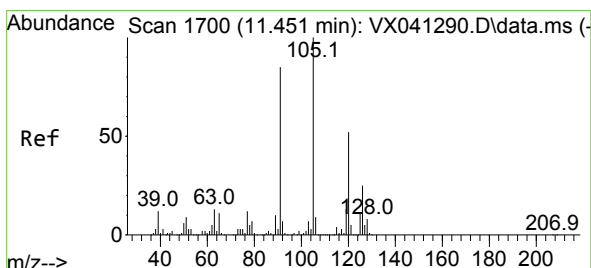
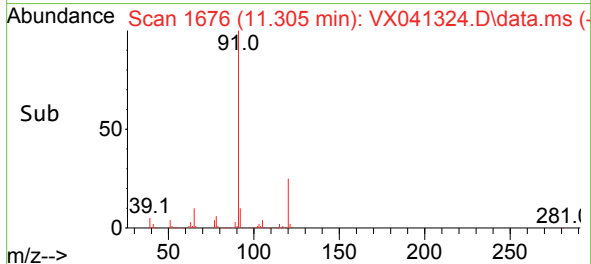
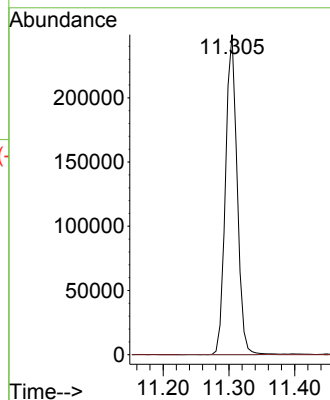
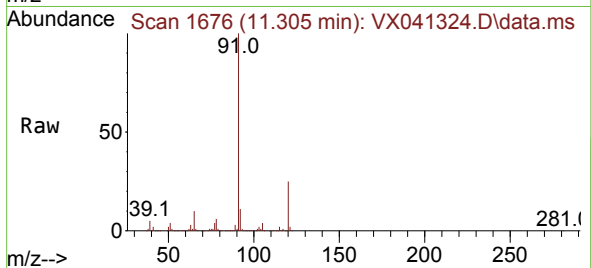
ClientSampleId :

Tgt Ion: 91 Resp: 307166

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 3.535 ug/l

RT: 11.610 min Scan# 1726

Delta R.T. 0.158 min

Lab File: VX041324.D

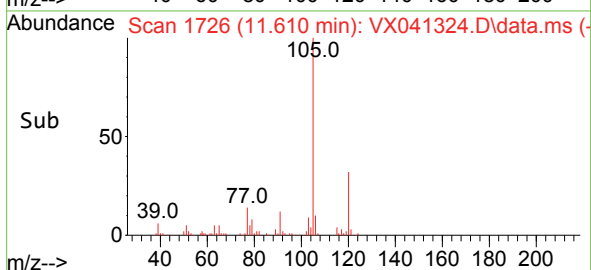
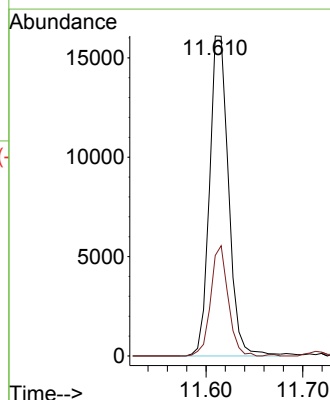
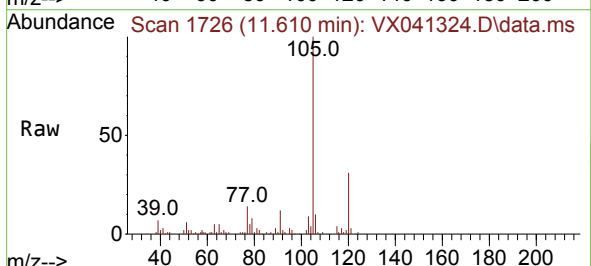
Acq: 01 May 2024 14:21

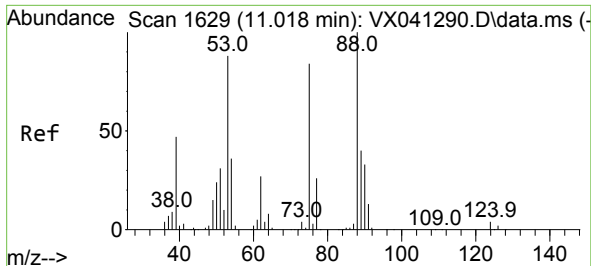
Tgt Ion: 105 Resp: 22050

Ion Ratio Lower Upper

105 100

120 31.6 24.1 72.3

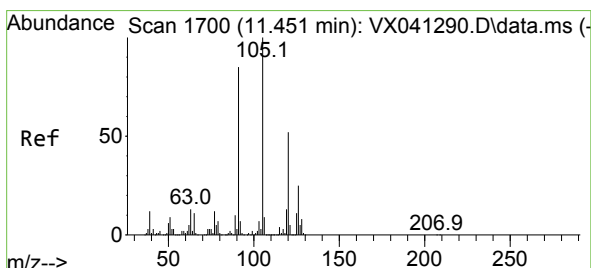
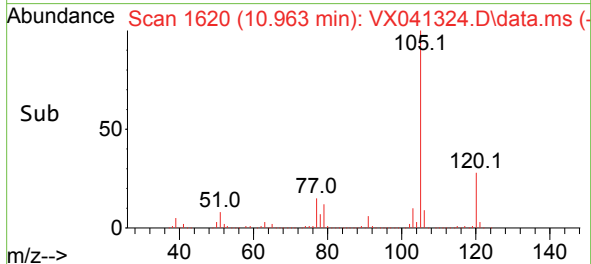
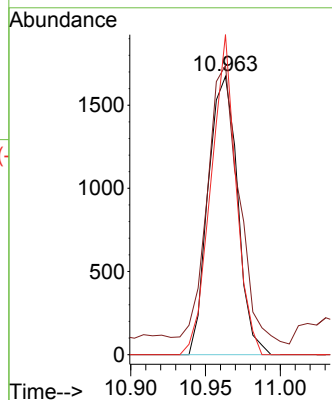
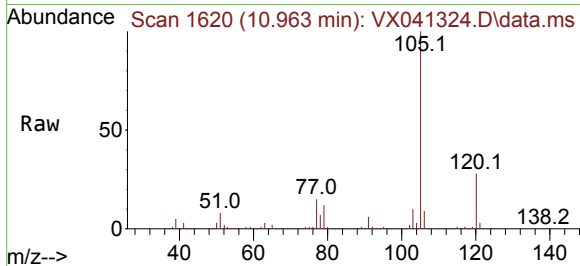




#81
trans-1,4-Dichloro-2-butene
Concen: 3.048 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.055 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

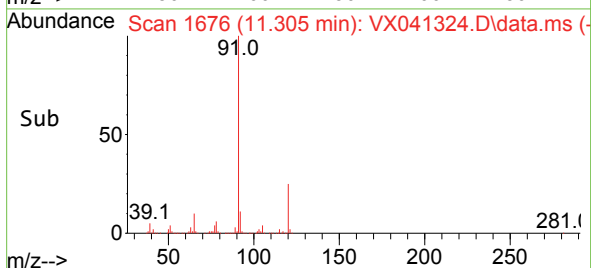
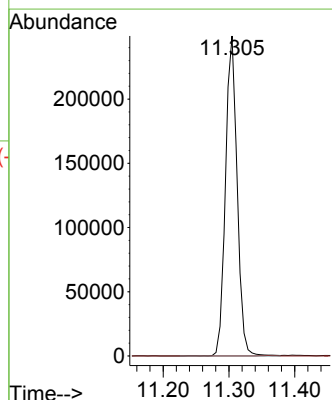
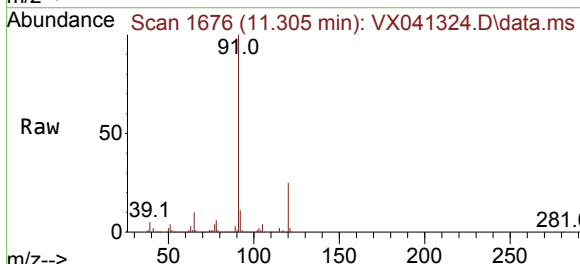
Instrument :
MSVOA_X
ClientSampleId :

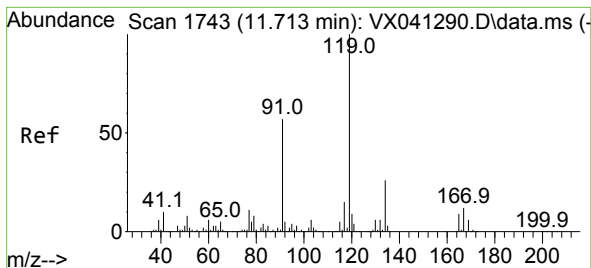
Tgt Ion: 75 Resp: 2286
Ion Ratio Lower Upper
75 100
53 109.9 90.5 135.7
89 98.4 36.9 55.3#



#82
4-Chlorotoluene
Concen: 52.241 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.146 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 91 Resp: 307166
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#





#83

tert-Butylbenzene

Concen: 0.456 ug/l

RT: 11.713 min Scan# 1

Delta R.T. -0.000 min

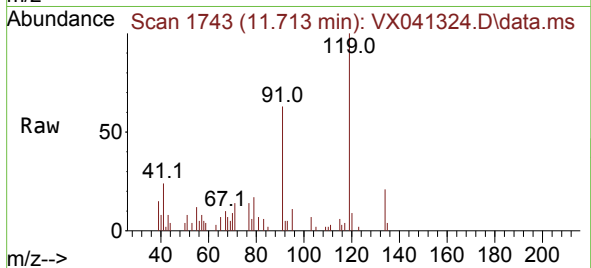
Lab File: VX041324.D

Acq: 01 May 2024 14:21

Instrument :

MSVOA_X

ClientSampleId :



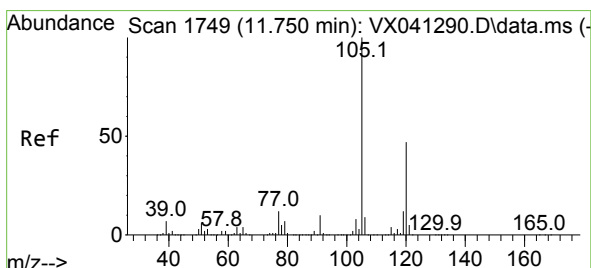
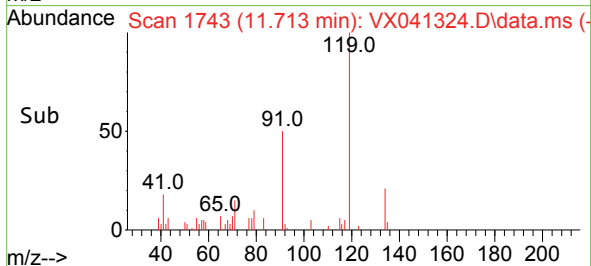
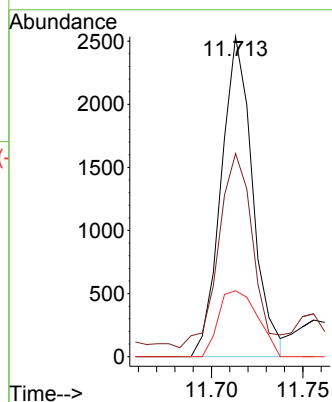
Tgt Ion:119 Resp: 3044

Ion Ratio Lower Upper

119 100

91 65.2 31.2 93.6

134 25.6 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 0.558 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.006 min

Lab File: VX041324.D

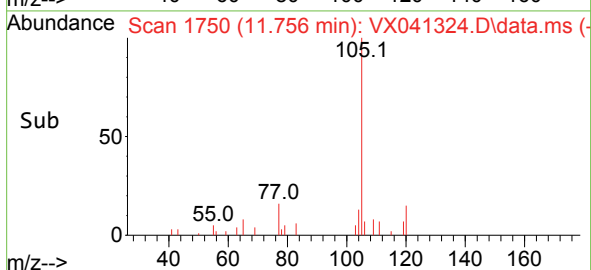
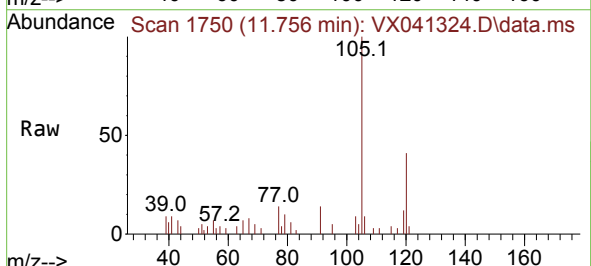
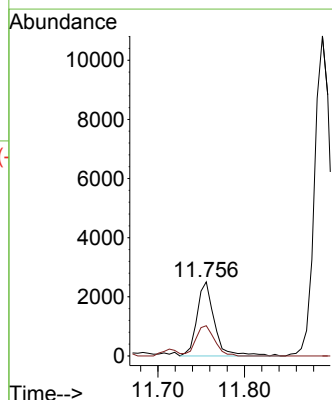
Acq: 01 May 2024 14:21

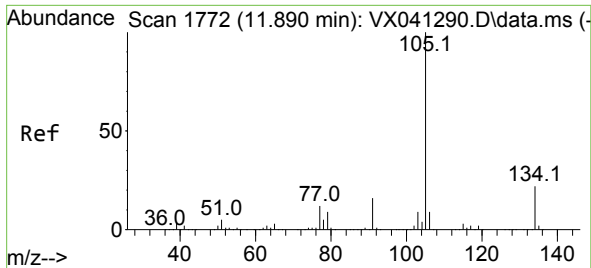
Tgt Ion:105 Resp: 3504

Ion Ratio Lower Upper

105 100

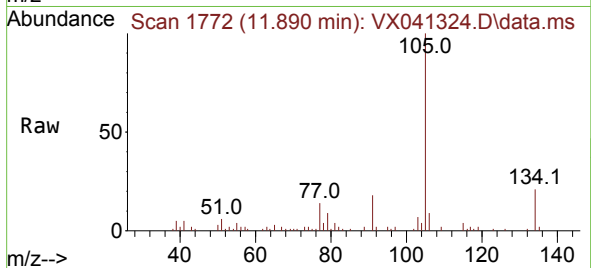
120 43.0 21.2 63.6



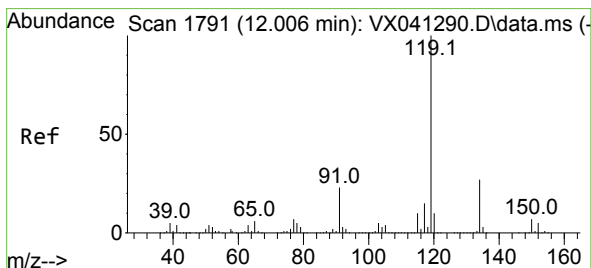
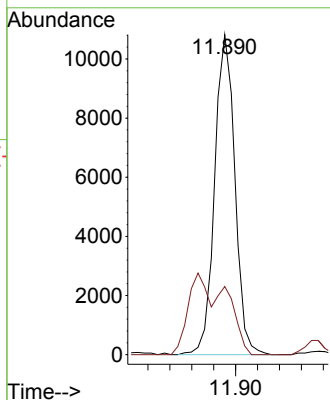
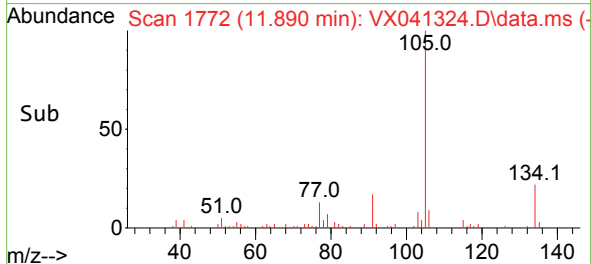


#85
 sec-Butylbenzene
 Concen: 1.813 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX041324.D
 Acq: 01 May 2024 14:21

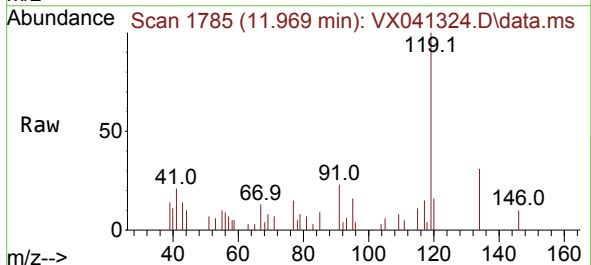
Instrument :
 MSVOA_X
 ClientSampleId :



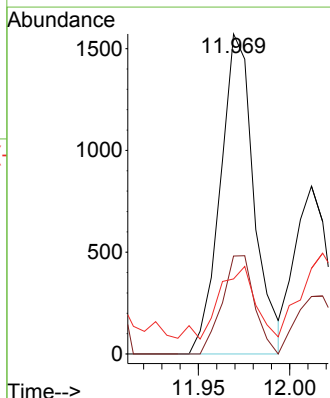
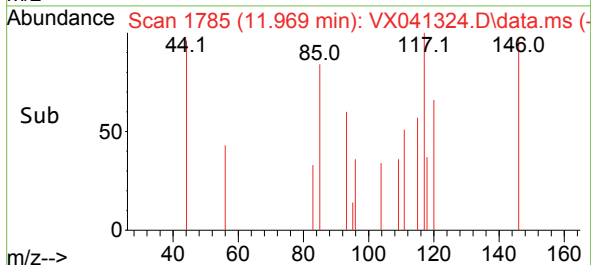
Tgt Ion:105 Resp: 13880
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#

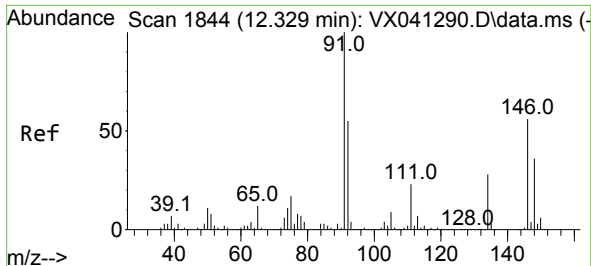


#86
 p-Isopropyltoluene
 Concen: 0.294 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.037 min
 Lab File: VX041324.D
 Acq: 01 May 2024 14:21



Tgt Ion:119 Resp: 2023
 Ion Ratio Lower Upper
 119 100
 134 0.0 12.8 38.3#
 91 0.0 13.1 39.3#

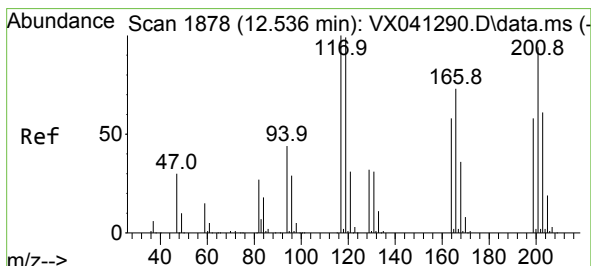
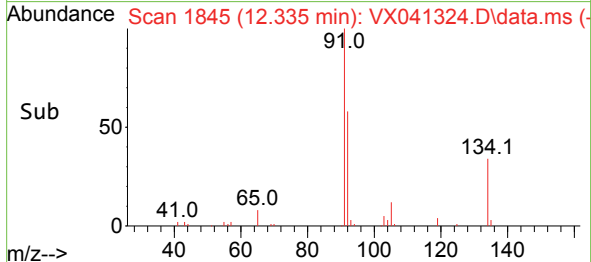
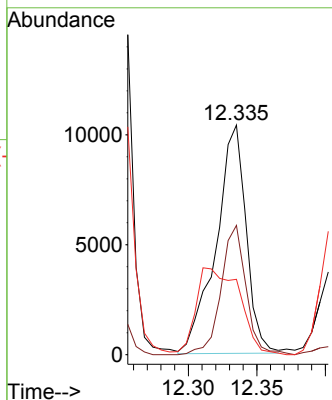
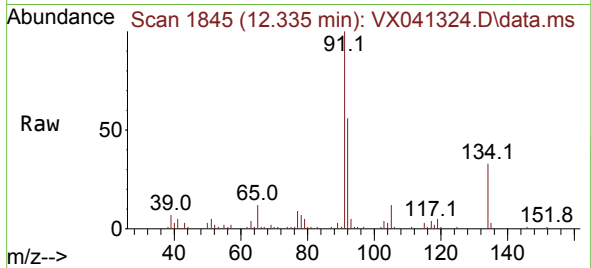




#89
n-Butylbenzene
Concen: 2.884 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

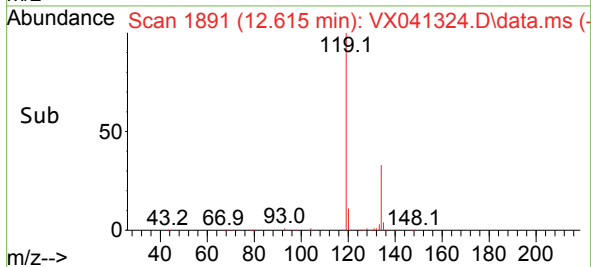
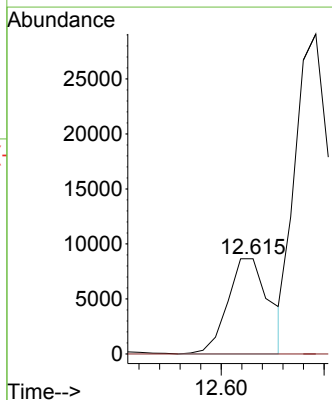
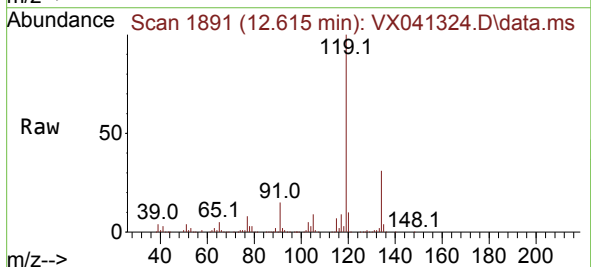
Instrument :
MSVOA_X
ClientSampleId :

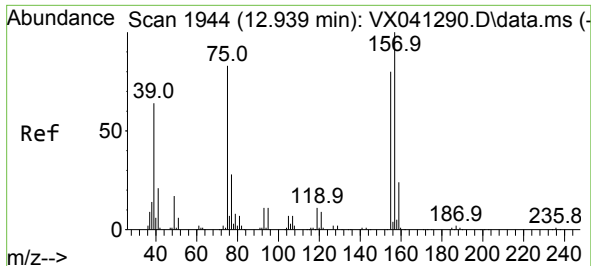
Tgt Ion: 91 Resp: 15942
Ion Ratio Lower Upper
91 100
92 46.8 27.4 82.0
134 0.0 12.6 37.8#



#90
Hexachloroethane
Concen: 10.628 ug/l
RT: 12.615 min Scan# 1891
Delta R.T. 0.079 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

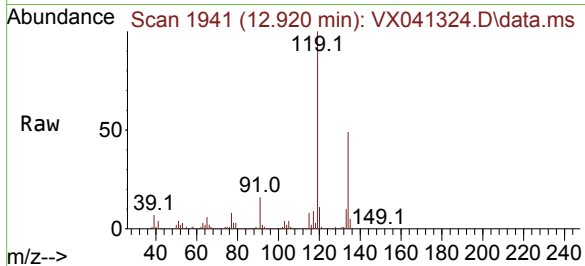
Tgt Ion: 117 Resp: 12220
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



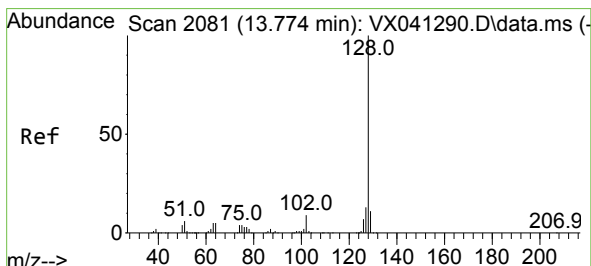
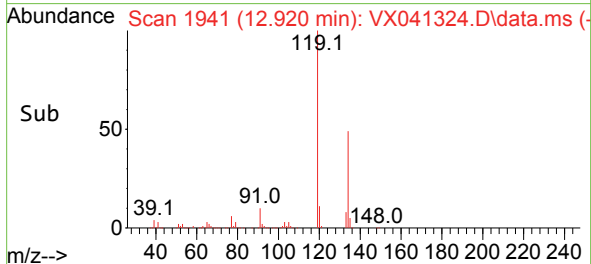
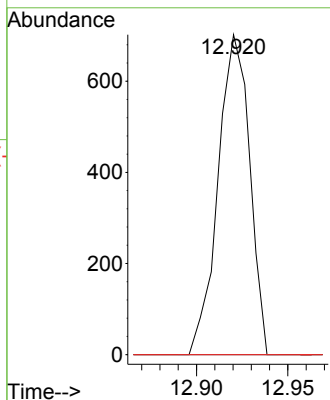


#92
1,2-Dibromo-3-Chloropropane
Concen: 1.458 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 845
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 0.549 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX041324.D
Acq: 01 May 2024 14:21

Tgt Ion: 128 Resp: 4712
Ion Ratio Lower Upper
128 100
127 17.5 10.3 15.5#
129 21.3 8.8 13.2#

