

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042222\
 Data File : VX028279.D
 Acq On : 22 Apr 2022 15:16
 Operator : JC/MD
 Sample : N2431-01ME
 Misc : 4.34g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 22 15:56:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	491496	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	804285	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	720387	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	400061	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	268904	41.960	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.920%
35) Dibromofluoromethane	5.391	113	245878	43.592	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	87.180%
50) Toluene-d8	8.652	98	917424	42.349	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	84.700%
62) 4-Bromofluorobenzene	11.085	95	359281	43.374	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.740%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	932	Below Cal	#	88
5) Bromomethane	1.599	94	2309	Below Cal		90
6) Chloroethane	1.696	64	249	Below Cal	#	43
8) Diethyl Ether	2.172	74	26	Below Cal	#	1
10) Methyl Iodide	2.440	142	2278	5.609	ug/l	98
11) Tert butyl alcohol	2.946	59	4313	Below Cal	#	72
15) Acrylonitrile	3.074	53	552	0.211	ug/l	# 23
16) Acetone	2.416	43	4376	0.844	ug/l	96
17) Carbon Disulfide	2.483	76	2287	0.225	ug/l	# 88
18) Methyl Acetate	2.721	43	7807	1.370	ug/l	# 83
20) Methylene Chloride	2.782	84	2647	0.557	ug/l	# 89
31) Cyclohexane	5.464	56	24375	3.122	ug/l	96
36) 1,1-Dichloropropene	5.555	75	33659	4.575	ug/l	# 50
37) Ethyl Acetate	4.611	43	3120	0.418	ug/l	# 65
38) Carbon Tetrachloride	5.549	117	48360	5.823	ug/l	# 15
39) Methylcyclohexane	7.378	83	115300	12.420	ug/l	97
40) Benzene	6.037	78	4416	0.205	ug/l	91
48) Methyl methacrylate	7.653	41	5460	0.979	ug/l	# 58
51) 4-Methyl-2-Pentanone	8.598	43	6978	0.895	ug/l	# 31
52) Toluene	8.720	92	12634	0.844	ug/l	99
53) t-1,3-Dichloropropene	8.909	75	1933	0.229	ug/l	# 43
55) 1,1,2-Trichloroethane	9.104	97	35083	5.771	ug/l	# 20
56) Ethyl methacrylate	9.098	69	7098	0.805	ug/l	# 1
59) 2-Hexanone	9.384	43	66253	10.970	ug/l	# 23
67) Ethyl Benzene	10.195	91	54313	2.109	ug/l	97
68) m/p-Xylenes	10.305	106	78876	7.525	ug/l	99
69) o-Xylene	10.646	106	104340	9.984	ug/l	98
70) Styrene	10.646	104	5346	0.316	ug/l	# 1
73) Isopropylbenzene	10.963	105	172459	6.272	ug/l	100
74) N-amyl acetate	10.853	43	224124	23.582	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.219	83	202792	22.727	ug/l	# 30
76) 1,2,3-Trichloropropane	11.384	75	7046	0.895	ug/l	# 1
78) n-propylbenzene	11.304	91	330561	10.841	ug/l	98
79) 2-Chlorotoluene	11.384	91	103101	5.439	ug/l	# 49
80) 1,3,5-Trimethylbenzene	11.457	105	808176	34.624	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.085	75	161602	60.995	ug/l	# 19

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

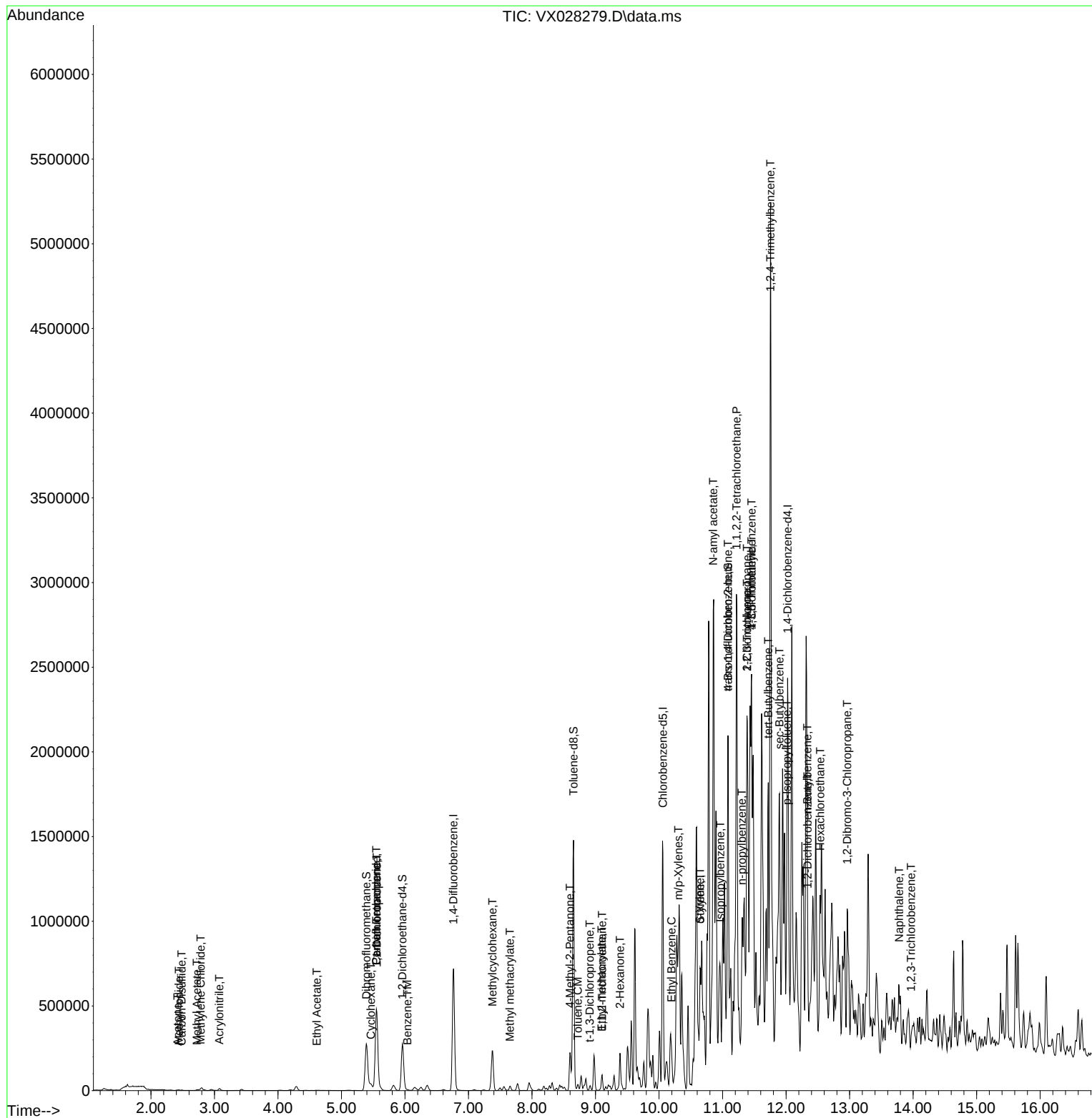
82) 4-Chlorotoluene	11.457	91	91268	4.180	ug/l #	50
83) tert-Butylbenzene	11.719	119	24969	1.048	ug/l	82
84) 1,2,4-Trimethylbenzene	11.756	105	1876732	80.885	ug/l	95
85) sec-Butylbenzene	11.896	105	266465	9.267	ug/l	98
86) p-Isopropyltoluene	12.012	119	288726	11.639	ug/l	98
89) n-Butylbenzene	12.335	91	244076	11.982	ug/l #	28
90) Hexachloroethane	12.536	117	25294	7.275	ug/l #	10
91) 1,2-Dichlorobenzene	12.341	146	13618	1.019	ug/l #	64
92) 1,2-Dibromo-3-Chloropr...	12.963	75	2091	1.054	ug/l #	19
95) Naphthalene	13.780	128	260311	9.828	ug/l #	95
96) 1,2,3-Trichlorobenzene	13.969	180	3786	0.485	ug/l #	1

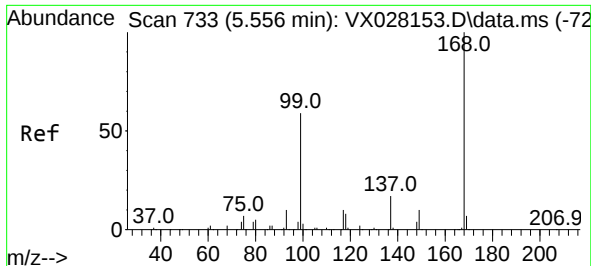
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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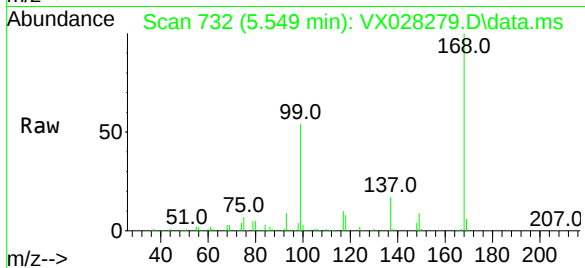
Quant Time: Apr 22 15:56:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration



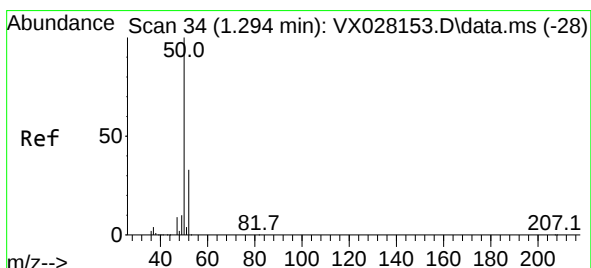
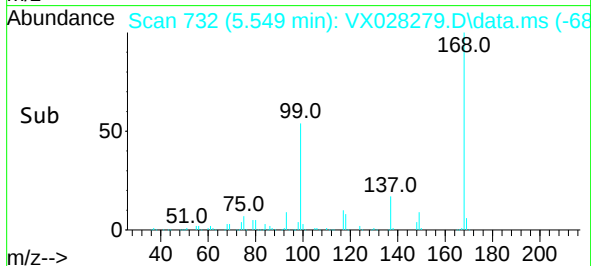
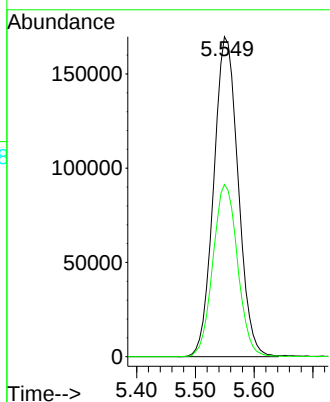


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :

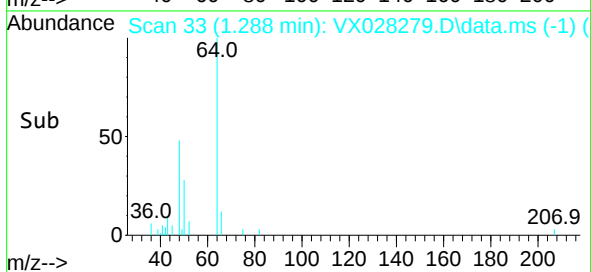
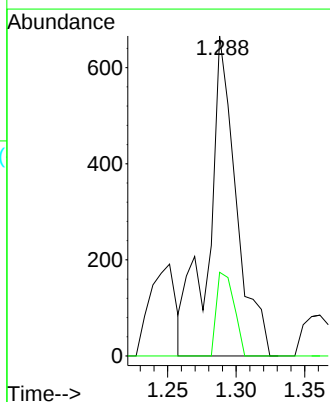
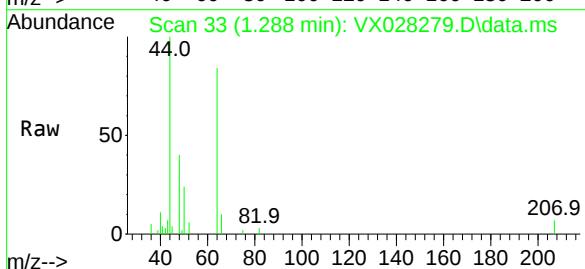


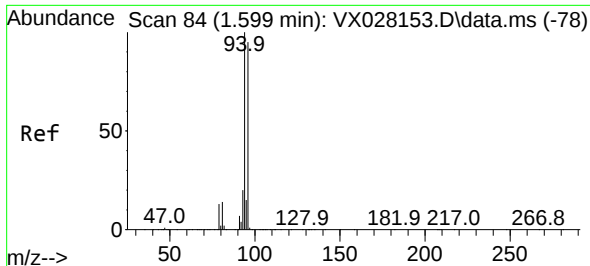
Tgt Ion:168 Resp: 491496
Ion Ratio Lower Upper
168 100
99 53.8 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 50 Resp: 932
Ion Ratio Lower Upper
50 100
52 26.1 26.4 39.6#

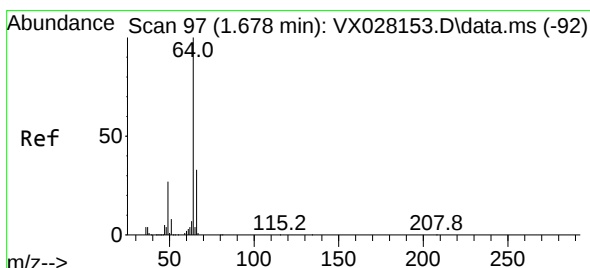
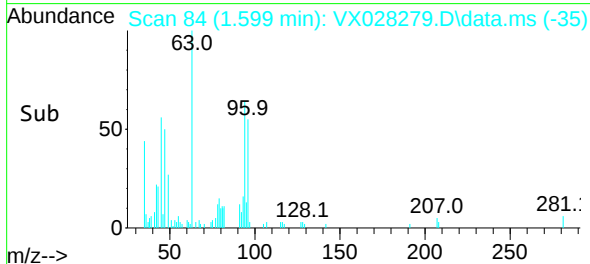
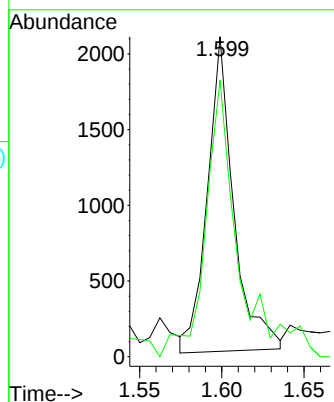
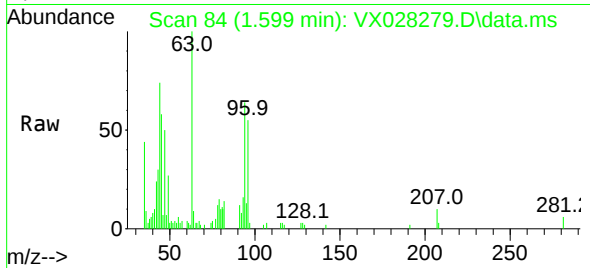




#5
Bromomethane
Concen: Below Cal
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

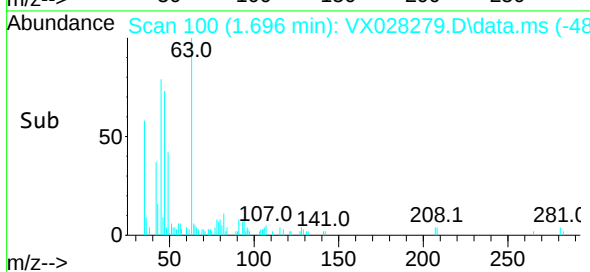
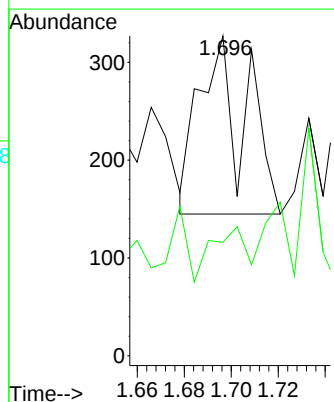
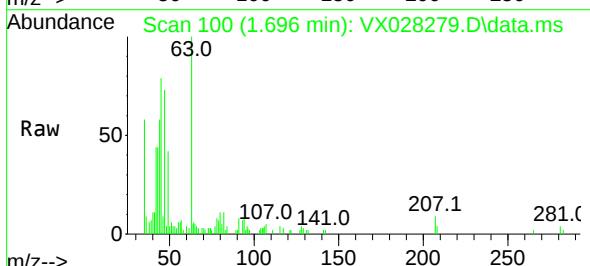
Instrument :
MSVOA_X
ClientSampleId :

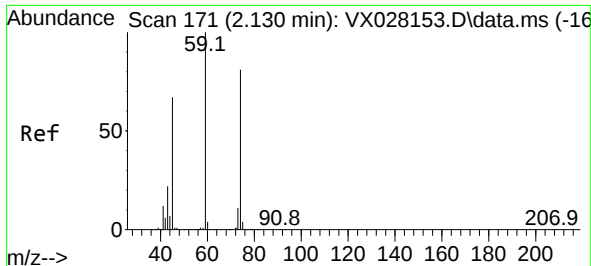
Tgt Ion: 94 Resp: 2309
Ion Ratio Lower Upper
94 100
96 84.0 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.696 min Scan# 100
Delta R.T. 0.018 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

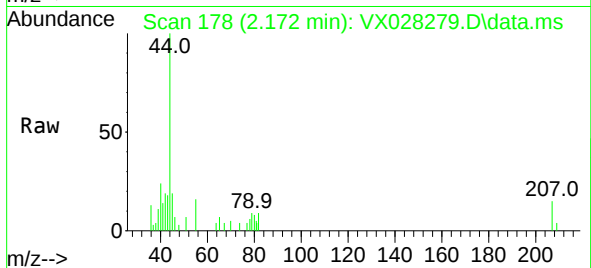
Tgt Ion: 64 Resp: 249
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



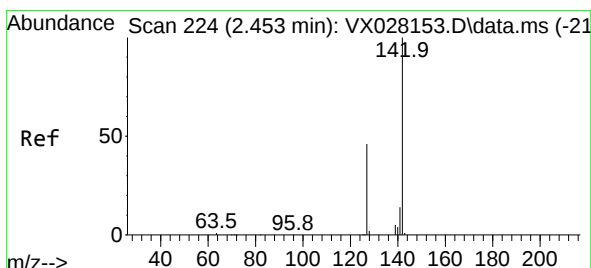
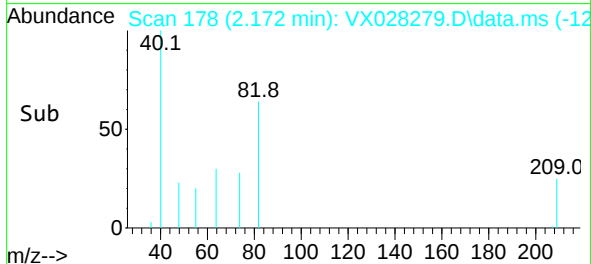
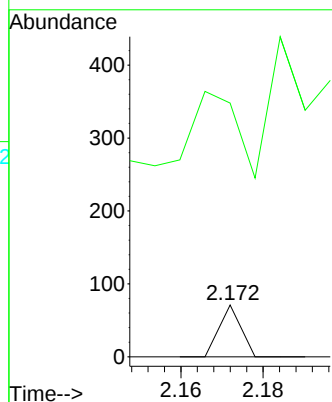


#8
Diethyl Ether
Concen: Below Cal
RT: 2.172 min Scan# 11
Delta R.T. 0.042 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :

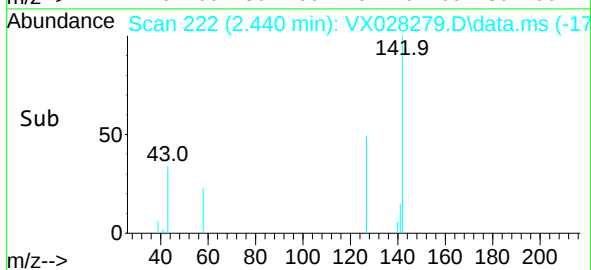
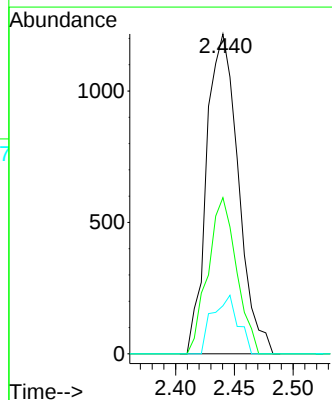
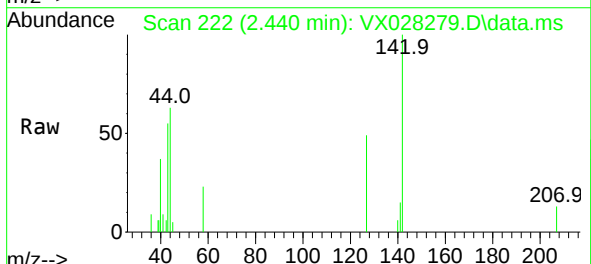


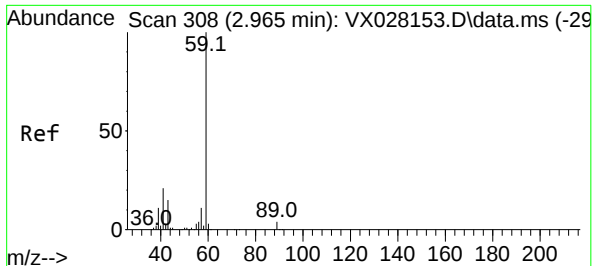
Tgt Ion: 74 Resp: 26
Ion Ratio Lower Upper
74 100
45 900.0 42.0 126.0#



#10
Methyl Iodide
Concen: 5.609 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.013 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

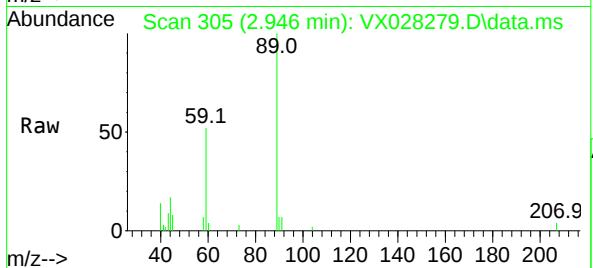
Tgt Ion:142 Resp: 2278
Ion Ratio Lower Upper
142 100
127 44.2 33.9 50.9
141 14.8 11.4 17.2



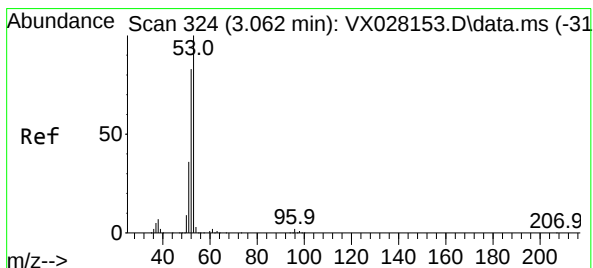
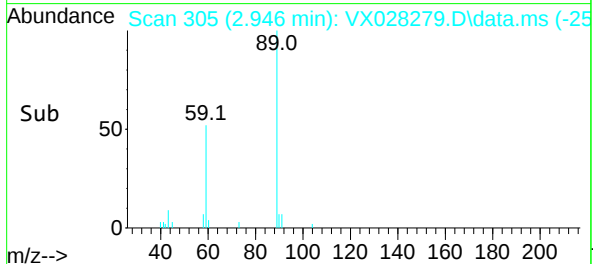
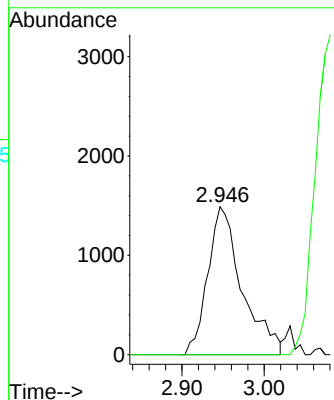


#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.946 min Scan# 308
Delta R.T. -0.019 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :

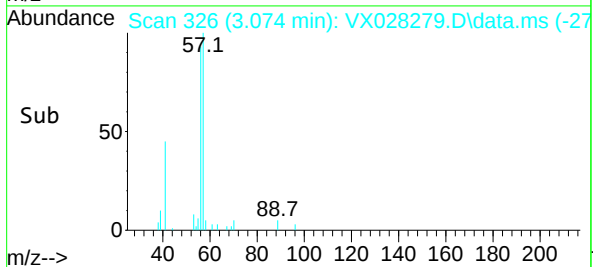
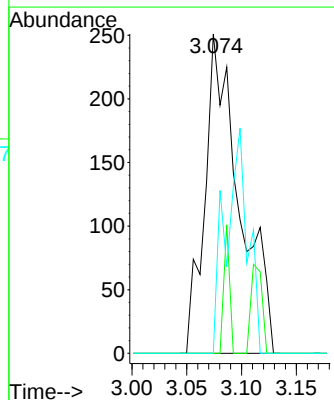
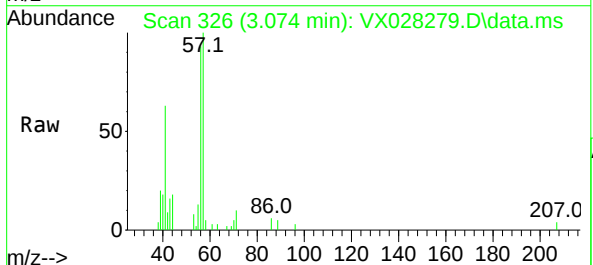


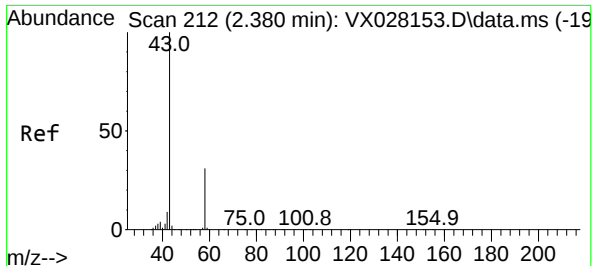
Tgt Ion: 59 Resp: 4313
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#15
Acrylonitrile
Concen: 0.211 ug/l
RT: 3.074 min Scan# 326
Delta R.T. 0.012 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 53 Resp: 552
Ion Ratio Lower Upper
53 100
52 6.7 65.7 98.5#
51 0.0 28.4 42.6#

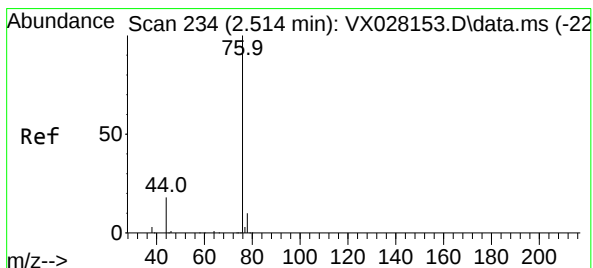
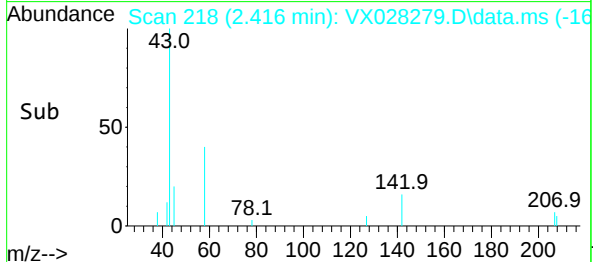
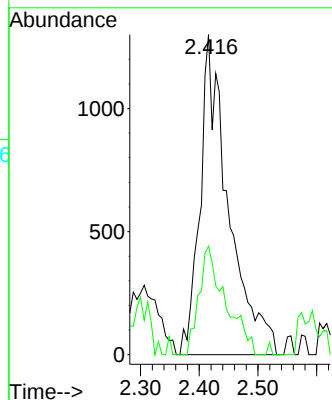
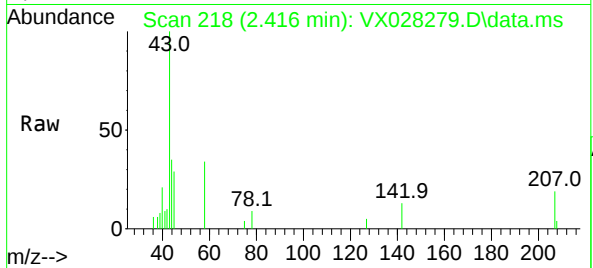




#16
Acetone
Concen: 0.844 ug/l
RT: 2.416 min Scan# 212
Delta R.T. 0.036 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

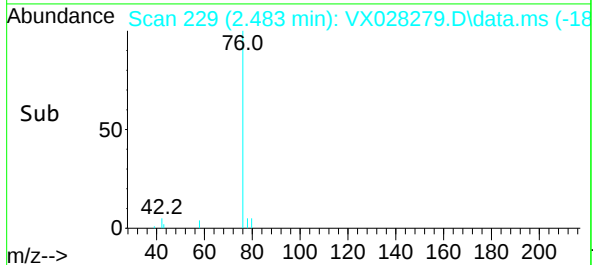
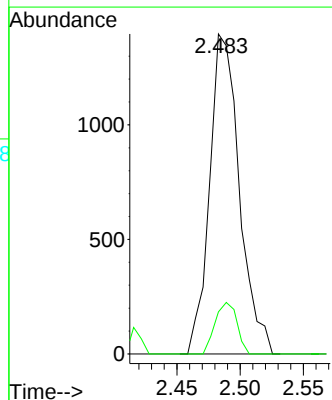
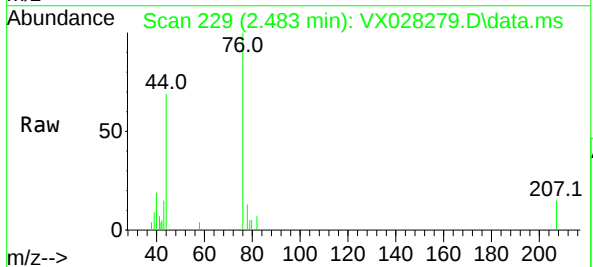
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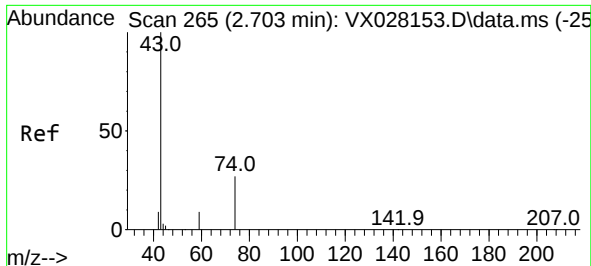
Tgt Ion: 43 Resp: 4376
Ion Ratio Lower Upper
43 100
58 33.9 28.8 43.2



#17
Carbon Disulfide
Concen: 0.225 ug/l
RT: 2.483 min Scan# 229
Delta R.T. -0.031 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

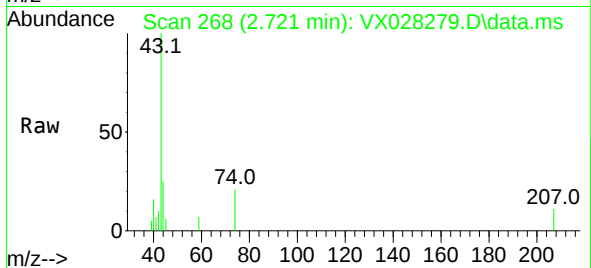
Tgt Ion: 76 Resp: 2287
Ion Ratio Lower Upper
76 100
78 13.2 7.2 10.8#



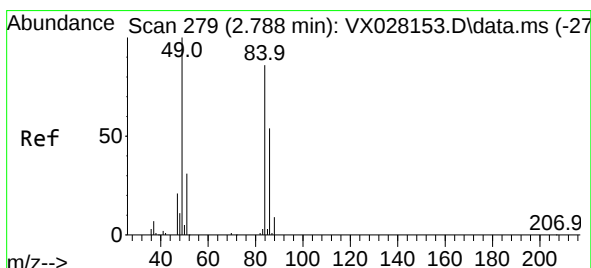
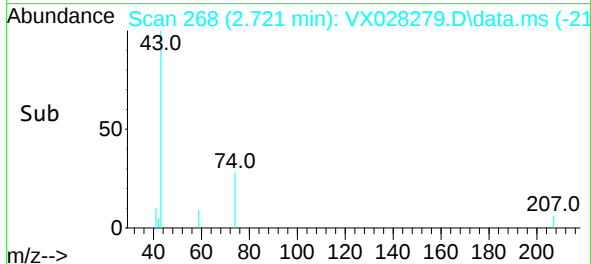
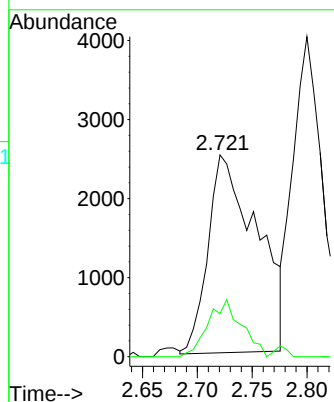


#18
Methyl Acetate
Concen: 1.370 ug/l
RT: 2.721 min Scan# 20
Delta R.T. 0.018 min
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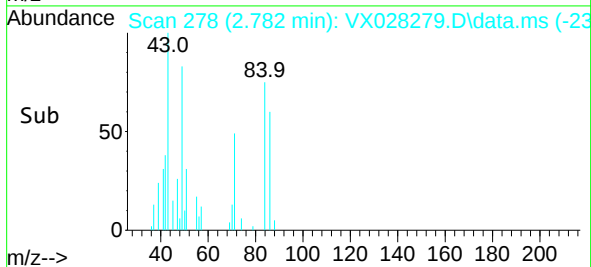
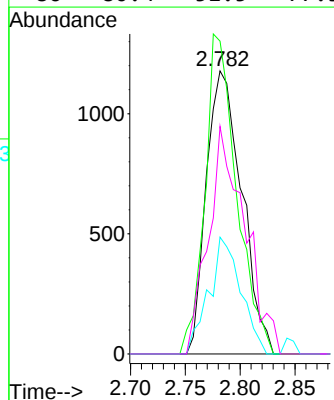
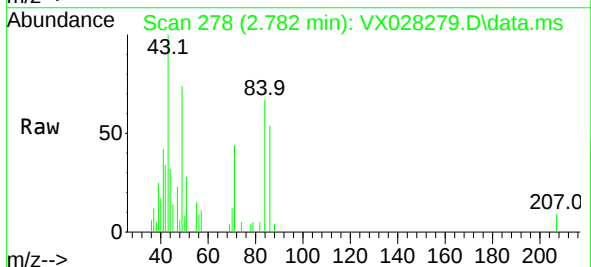


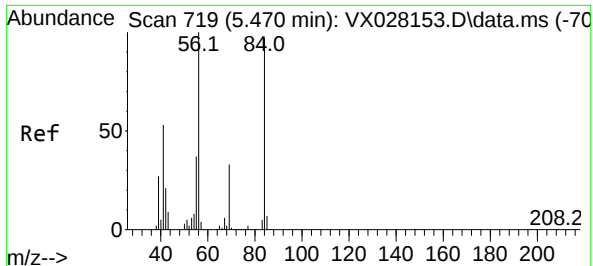
Tgt Ion: 43 Resp: 7807
Ion Ratio Lower Upper
43 100
74 19.7 22.8 34.2#



#20
Methylene Chloride
Concen: 0.557 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

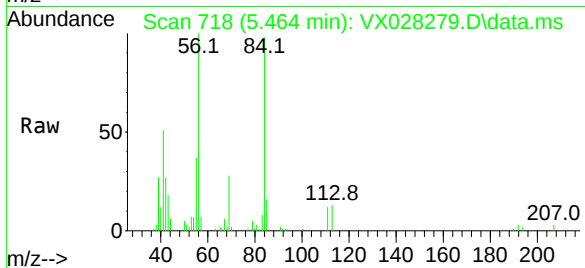
Tgt Ion: 84 Resp: 2647
Ion Ratio Lower Upper
84 100
49 110.5 85.5 128.3
51 41.3 26.6 39.8#
86 80.4 51.5 77.3#



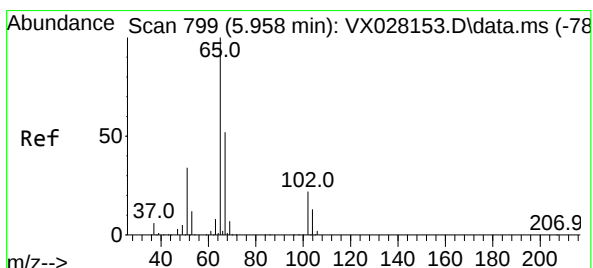
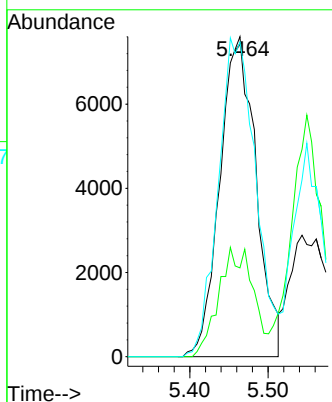
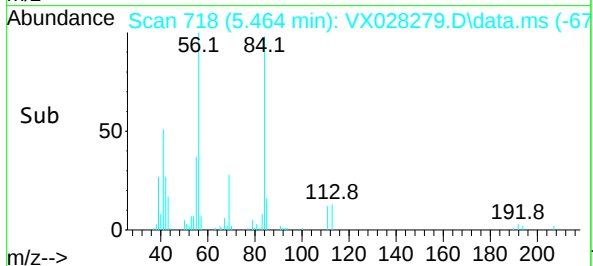


#31
Cyclohexane
Concen: 3.122 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :

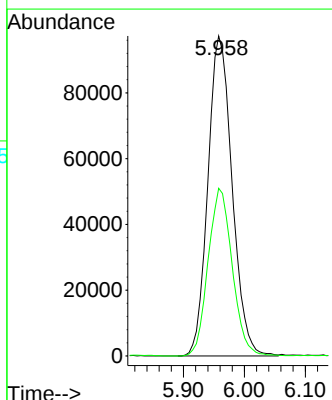
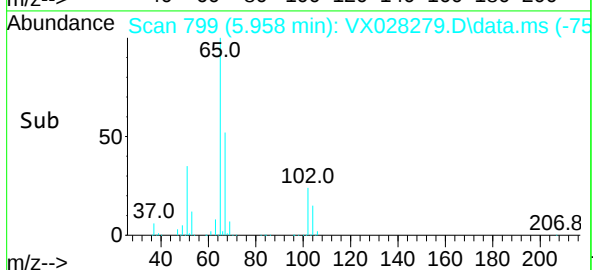
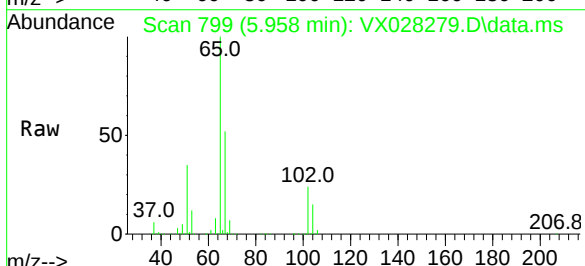


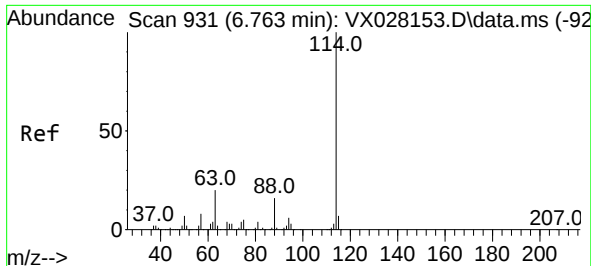
Tgt Ion: 56 Resp: 24375
Ion Ratio Lower Upper
56 100
69 27.7 26.7 40.1
84 98.3 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 41.960 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

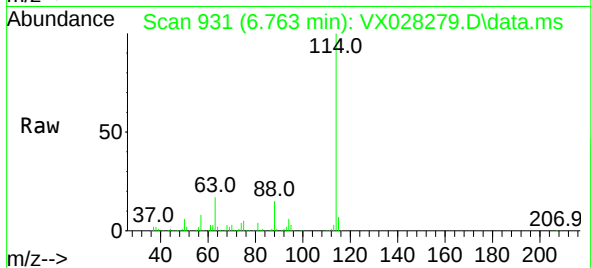
Tgt Ion: 65 Resp: 268904
Ion Ratio Lower Upper
65 100
67 52.2 0.0 107.4



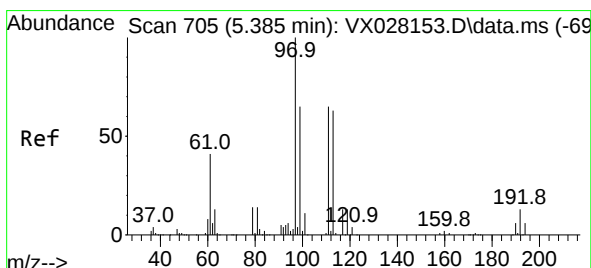
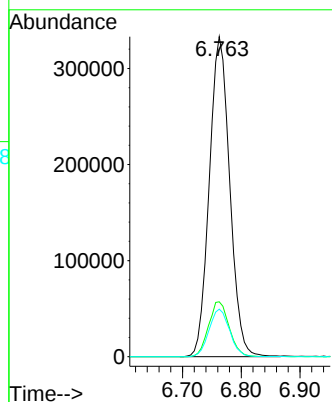
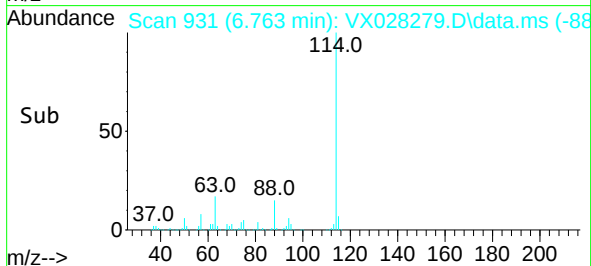


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VX028279.D
 Acq: 22 Apr 2022 15:16

Instrument :
 MSVOA_X
 ClientSampleId :

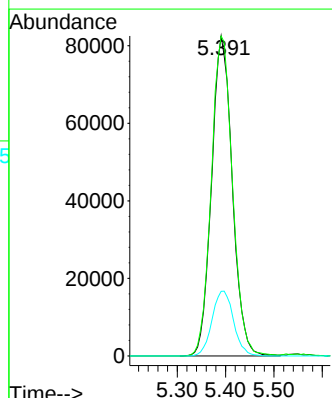
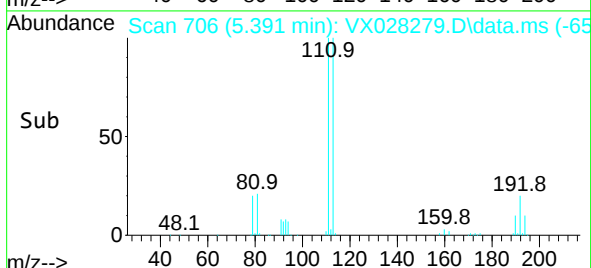
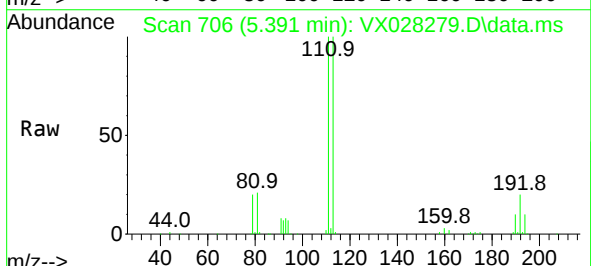


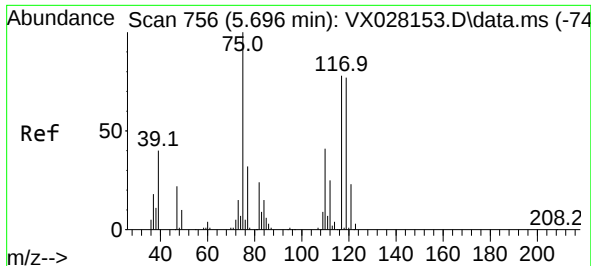
Tgt Ion:114 Resp: 804285
 Ion Ratio Lower Upper
 114 100
 63 17.2 0.0 36.8
 88 14.8 0.0 32.4



#35
 Dibromofluoromethane
 Concen: 43.592 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.006 min
 Lab File: VX028279.D
 Acq: 22 Apr 2022 15:16

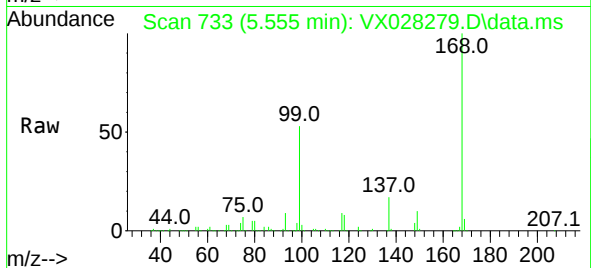
Tgt Ion:113 Resp: 245878
 Ion Ratio Lower Upper
 113 100
 111 102.2 82.8 124.2
 192 21.0 16.9 25.3



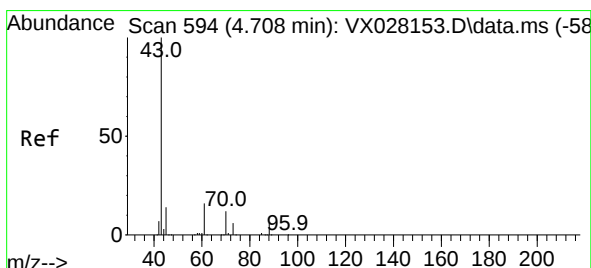
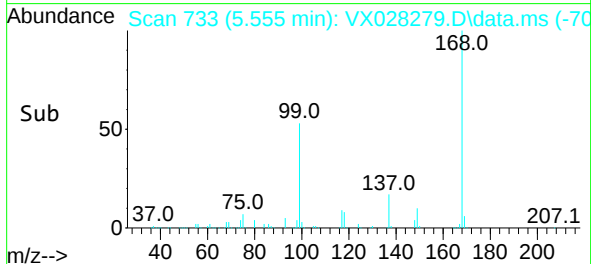
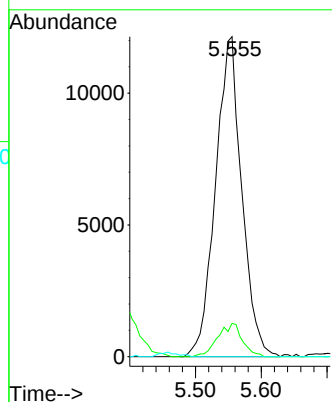


#36
1,1-Dichloropropene
Concen: 4.575 ug/l
RT: 5.555 min Scan# 71
Delta R.T. -0.141 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :

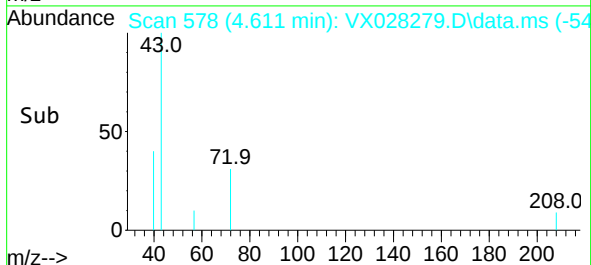
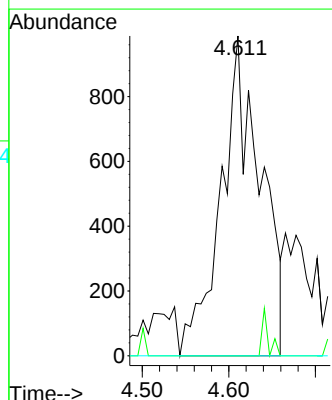
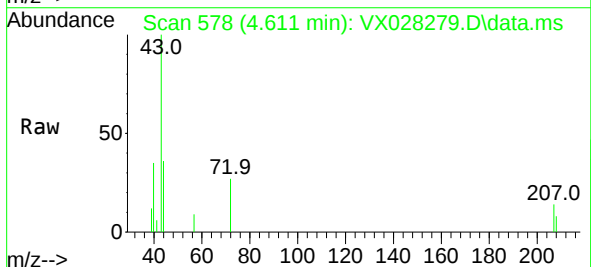


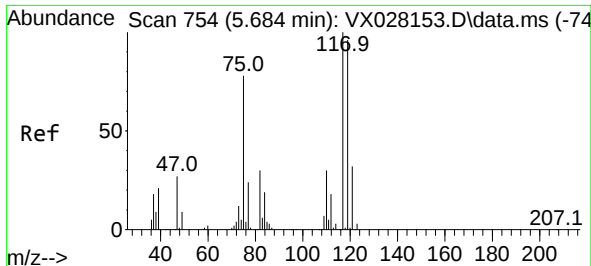
Tgt Ion: 75 Resp: 33659
Ion Ratio Lower Upper
75 100
110 9.8 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.418 ug/l
RT: 4.611 min Scan# 578
Delta R.T. -0.097 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

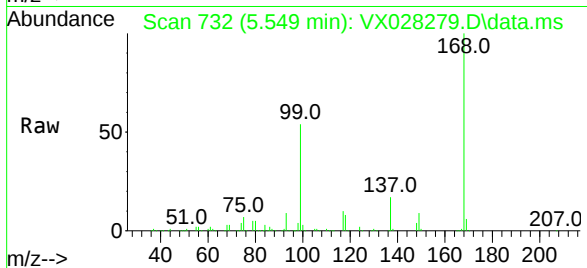
Tgt Ion: 43 Resp: 3120
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#



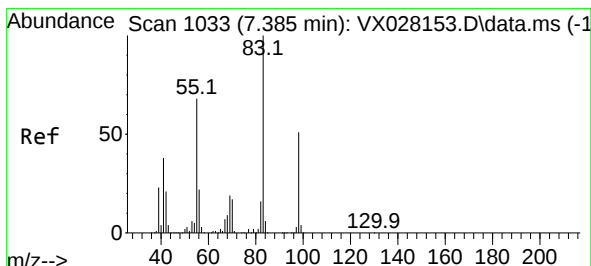
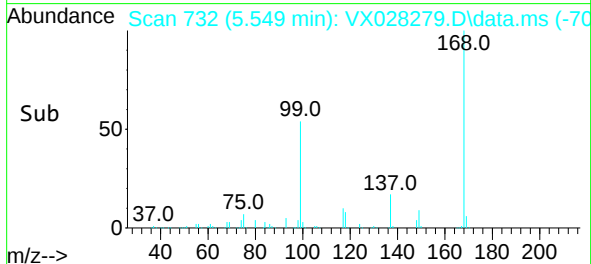
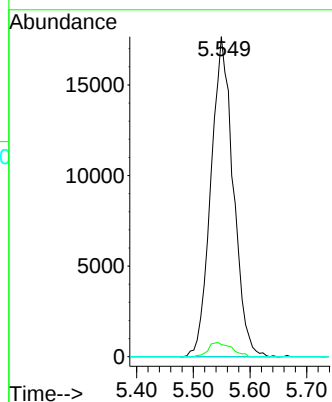


#38
Carbon Tetrachloride
Concen: 5.823 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.135 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :

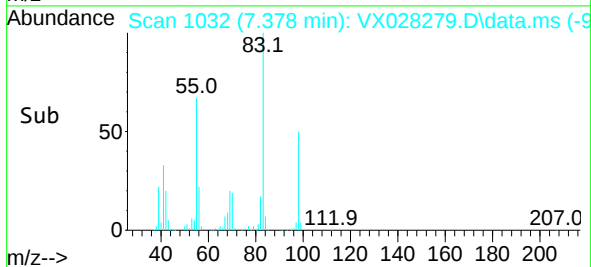
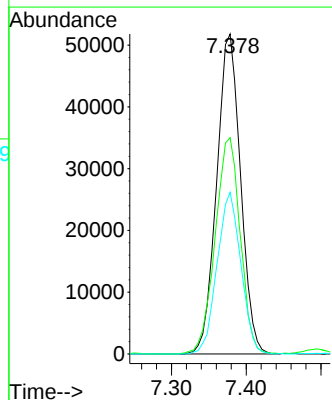
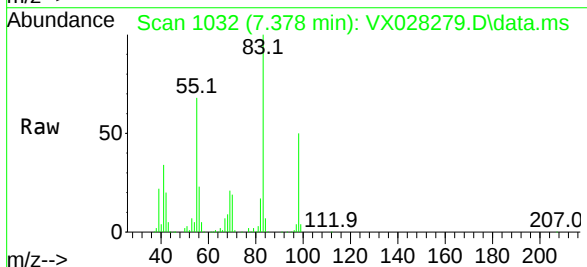


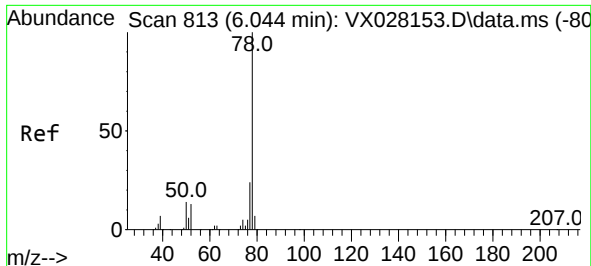
Tgt Ion:117 Resp: 48360
Ion Ratio Lower Upper
117 100
119 3.8 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 12.420 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.007 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 83 Resp: 115300
Ion Ratio Lower Upper
83 100
55 67.5 54.6 81.8
98 50.5 37.4 56.2





#40

Benzene

Concen: 0.205 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.007 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

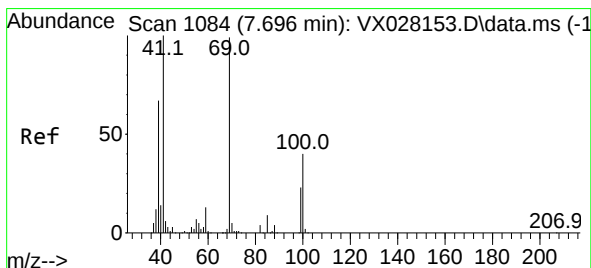
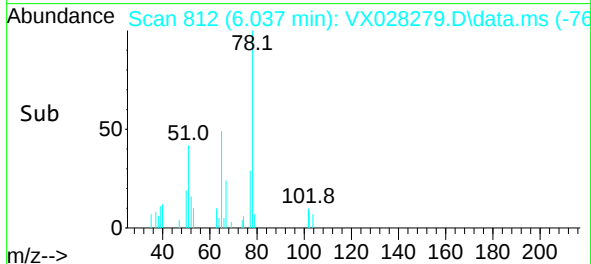
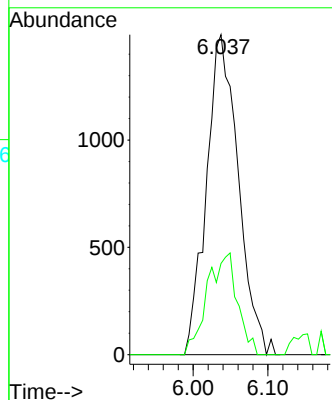
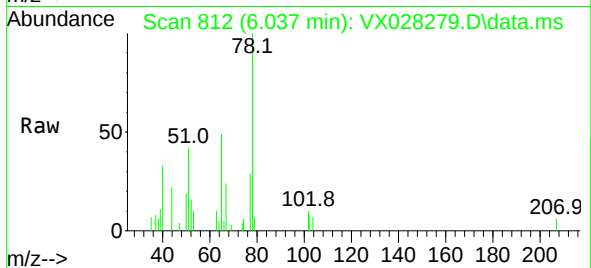
ClientSampleId :

Tgt Ion: 78 Resp: 4416

Ion Ratio Lower Upper

78 100

77 28.5 19.3 28.9



#48

Methyl methacrylate

Concen: 0.979 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.043 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

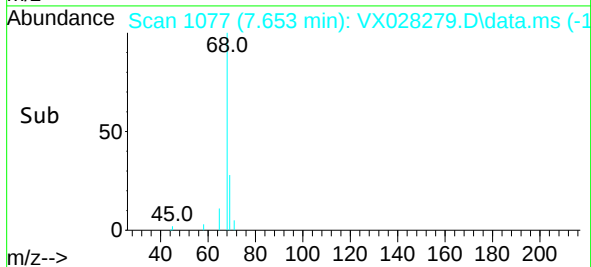
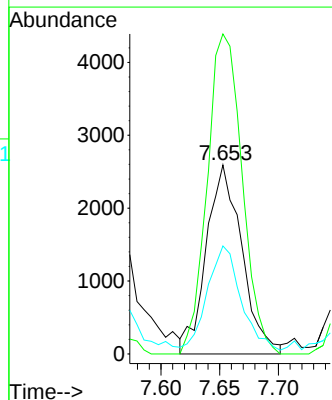
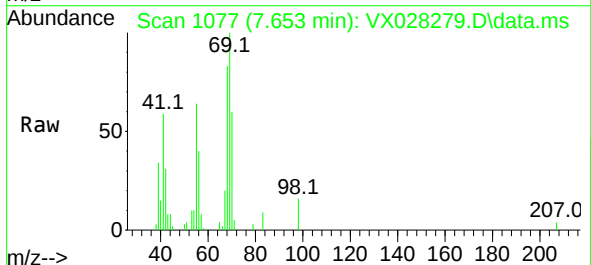
Tgt Ion: 41 Resp: 5460

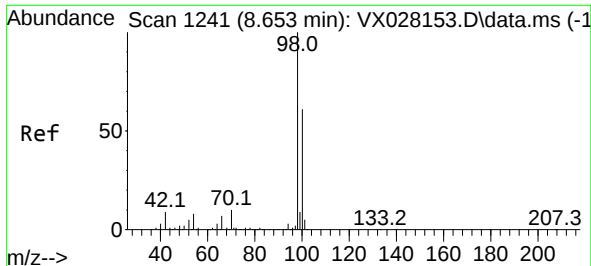
Ion Ratio Lower Upper

41 100

69 166.5 82.5 123.7#

39 51.6 43.8 65.8

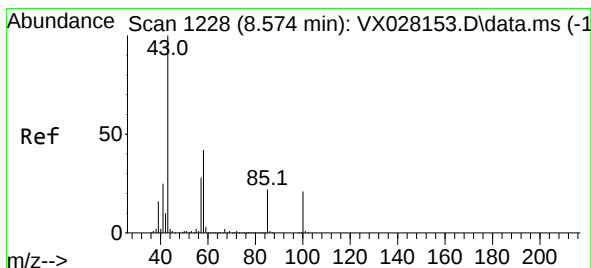
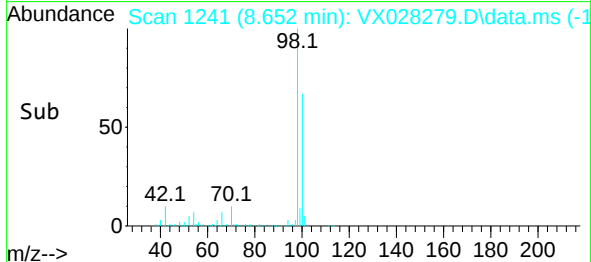
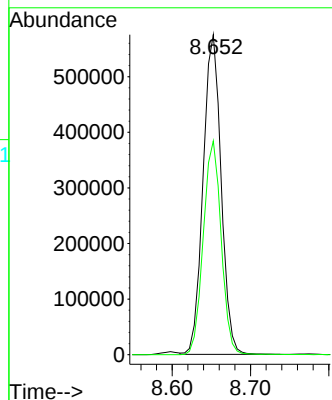
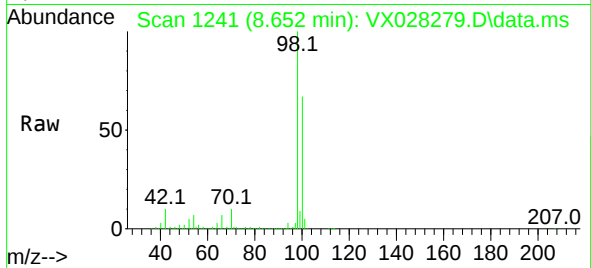




#50
Toluene-d8
Concen: 42.349 ug/l
RT: 8.652 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

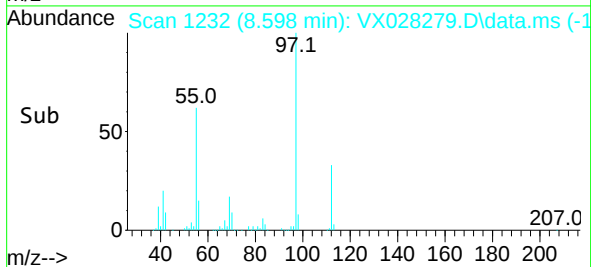
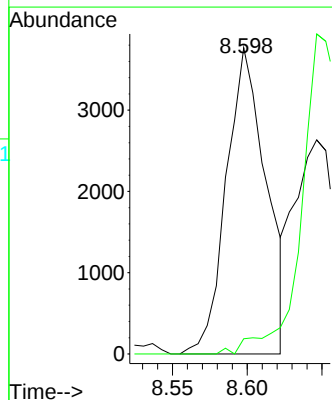
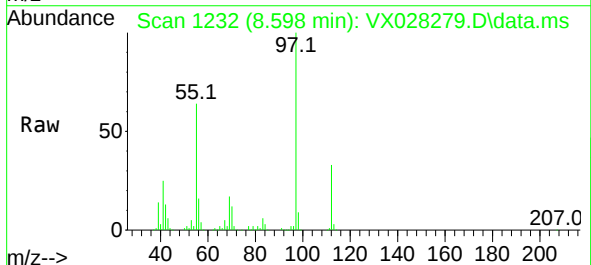
Instrument :
MSVOA_X
ClientSampleId :

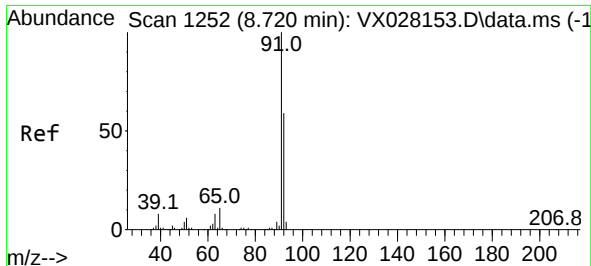
Tgt Ion: 98 Resp: 917424
Ion Ratio Lower Upper
98 100
100 66.4 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.895 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.024 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 43 Resp: 6978
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

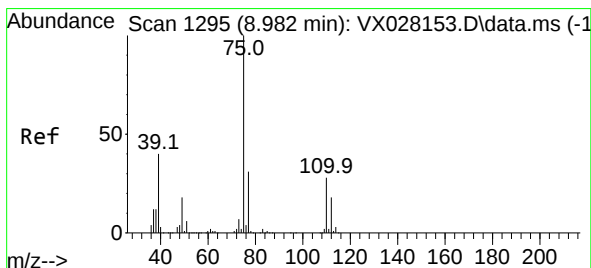
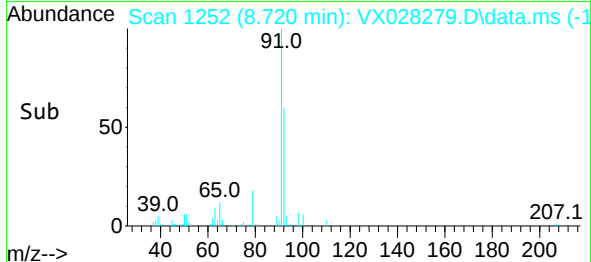
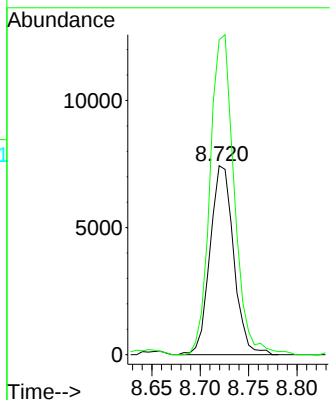
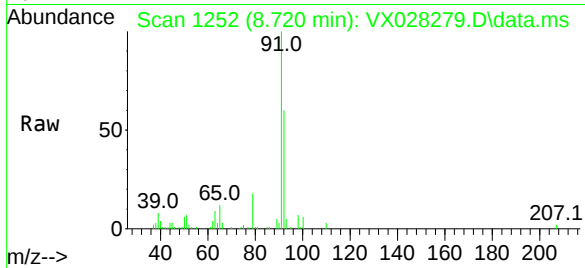




#52
Toluene
Concen: 0.844 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

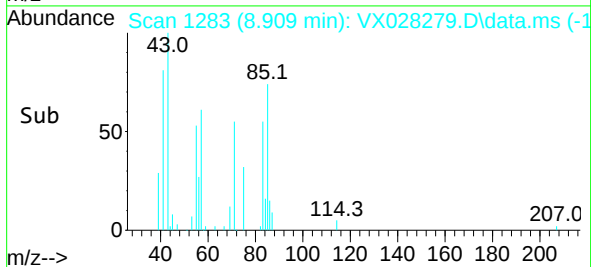
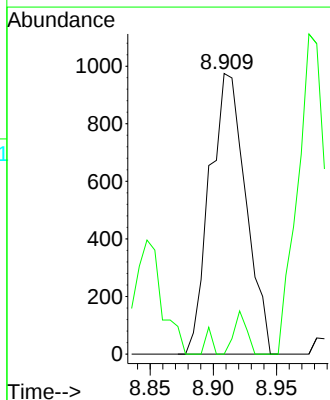
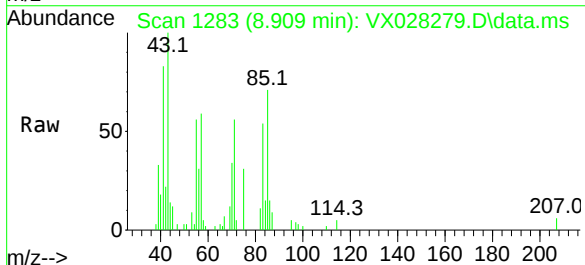
Instrument :
MSVOA_X
ClientSampleId :

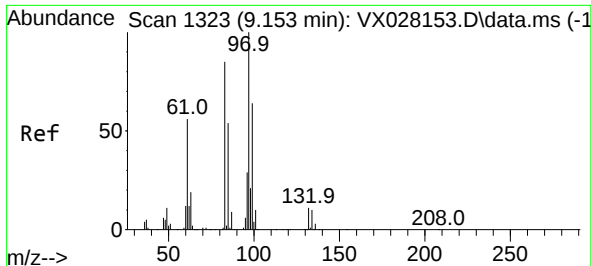
Tgt Ion: 92 Resp: 12634
Ion Ratio Lower Upper
92 100
91 173.0 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 0.229 ug/l
RT: 8.909 min Scan# 1283
Delta R.T. -0.073 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 75 Resp: 1933
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#





#55

1,1,2-Trichloroethane

Concen: 5.771 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

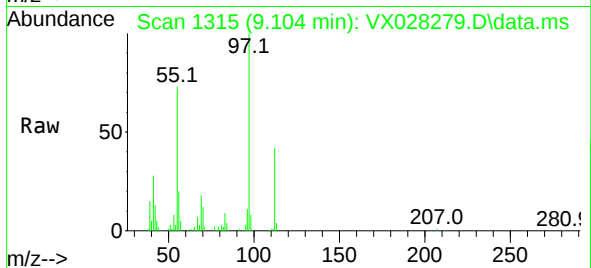
Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 35083

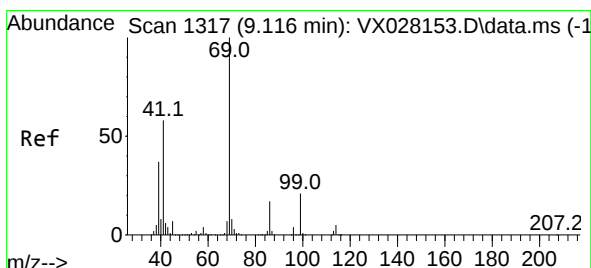
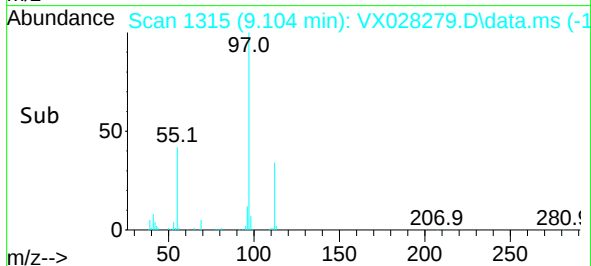
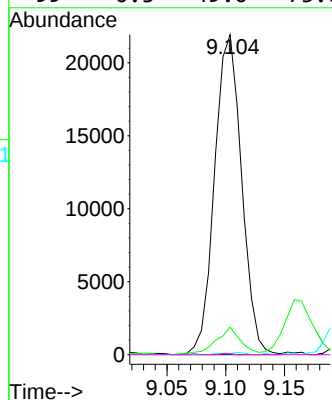
Ion Ratio Lower Upper

97 100

83 8.2 66.2 99.4#

85 0.4 42.9 64.3#

99 0.3 49.0 73.6#



#56

Ethyl methacrylate

Concen: 0.805 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.018 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

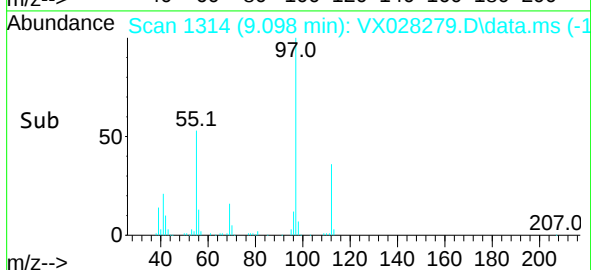
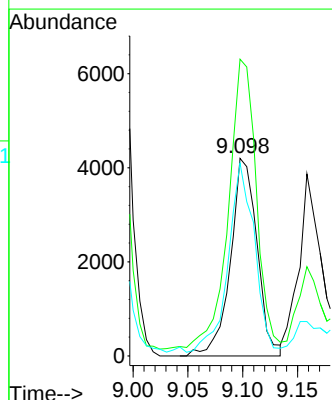
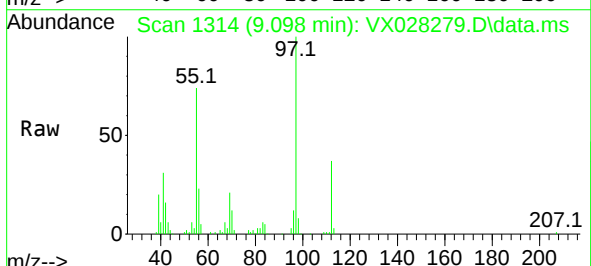
Tgt Ion: 69 Resp: 7098

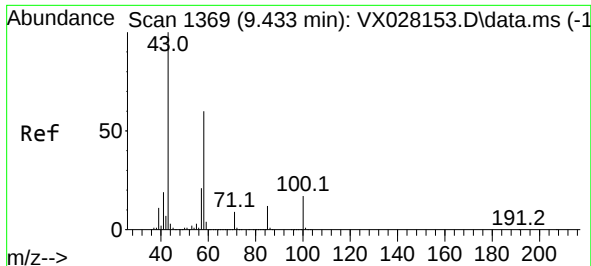
Ion Ratio Lower Upper

69 100

41 153.2 43.8 65.6#

39 94.0 22.2 33.2#

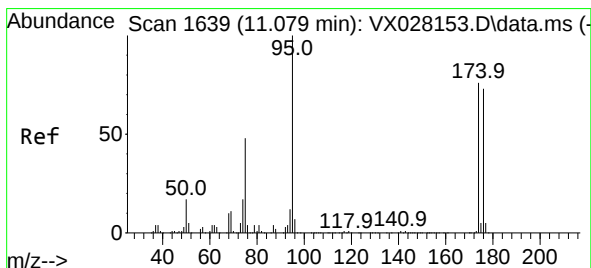
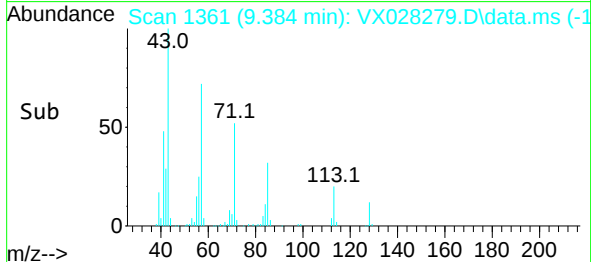
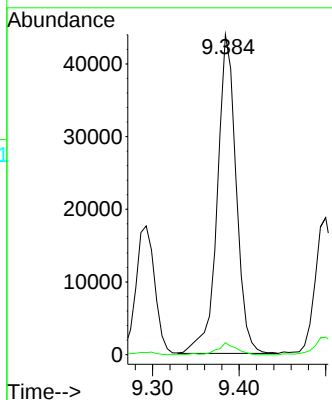
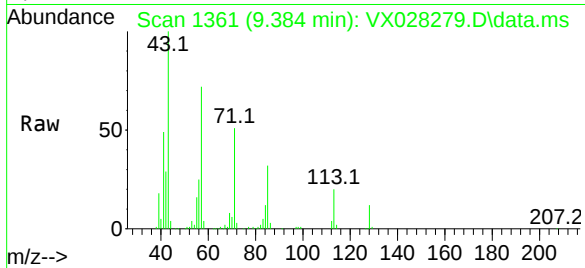




#59
2-Hexanone
Concen: 10.970 ug/l
RT: 9.384 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

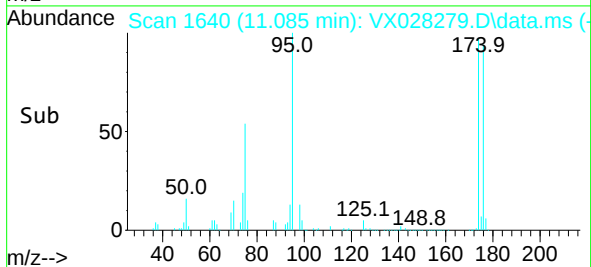
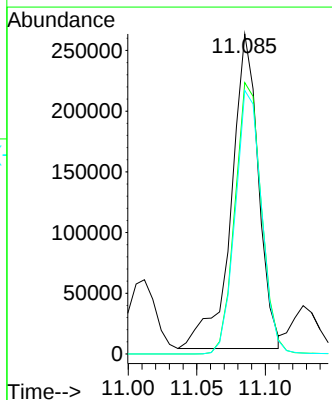
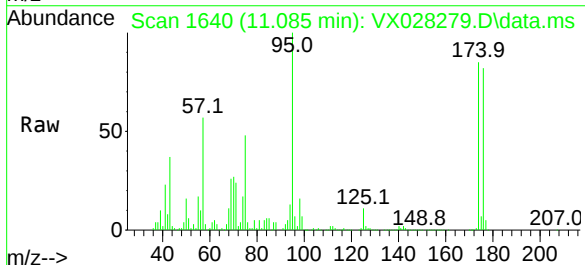
Instrument :
MSVOA_X
ClientSampleId :

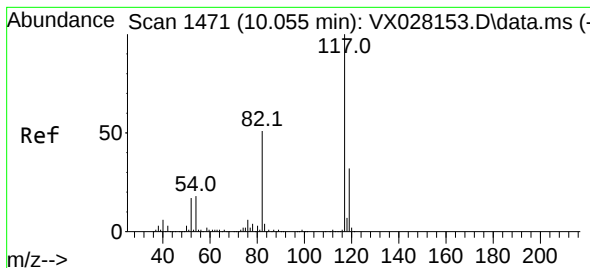
Tgt Ion: 43 Resp: 66253
Ion Ratio Lower Upper
43 100
58 3.6 31.9 95.7#



#62
4-Bromofluorobenzene
Concen: 43.374 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 95 Resp: 359281
Ion Ratio Lower Upper
95 100
174 83.6 0.0 163.0
176 80.9 0.0 155.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.061 min Scan# 1471

Delta R.T. 0.006 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

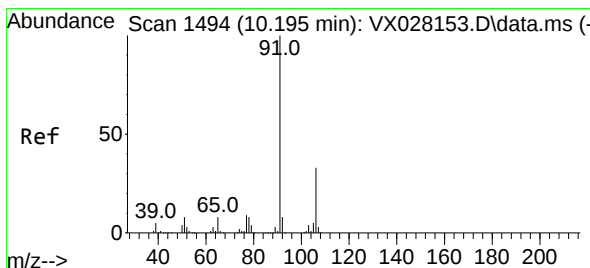
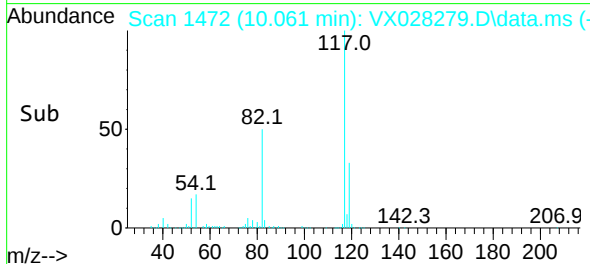
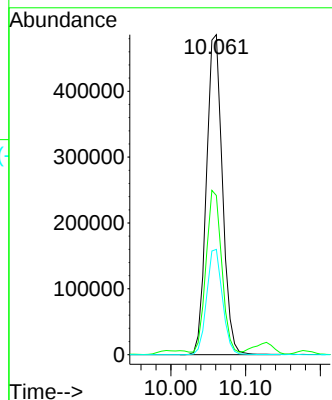
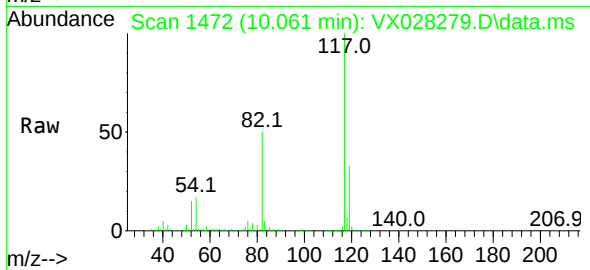
Tgt Ion:117 Resp: 720387

Ion Ratio Lower Upper

117 100

82 49.1 41.8 62.8

119 32.9 24.8 37.2



#67

Ethyl Benzene

Concen: 2.109 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX028279.D

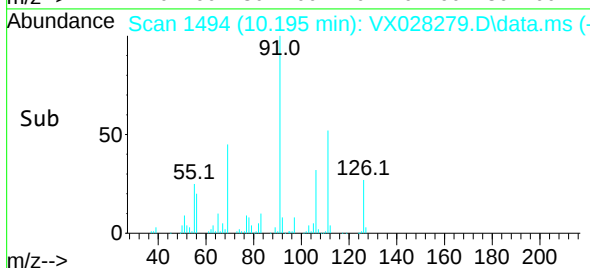
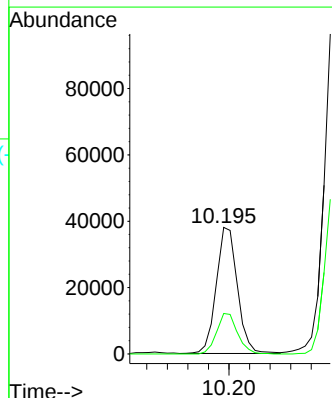
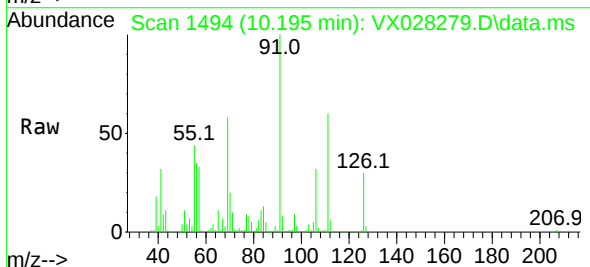
Acq: 22 Apr 2022 15:16

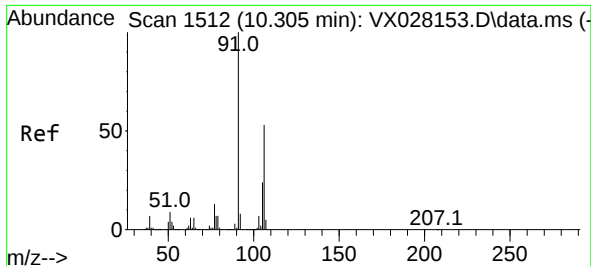
Tgt Ion: 91 Resp: 54313

Ion Ratio Lower Upper

91 100

106 32.1 24.6 36.8

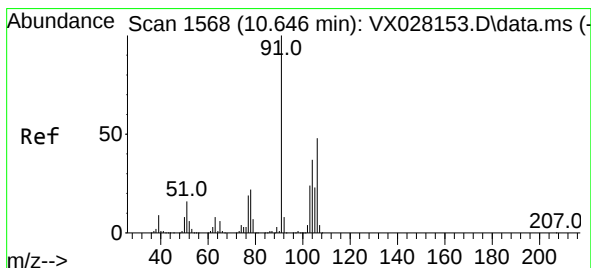
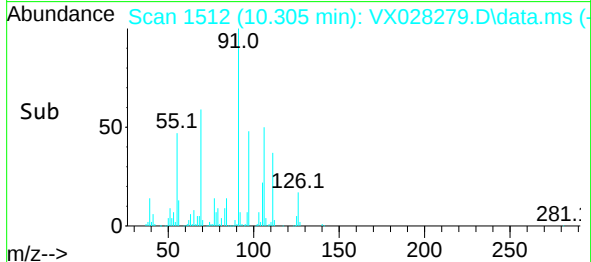
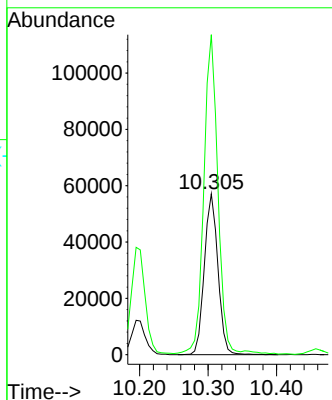
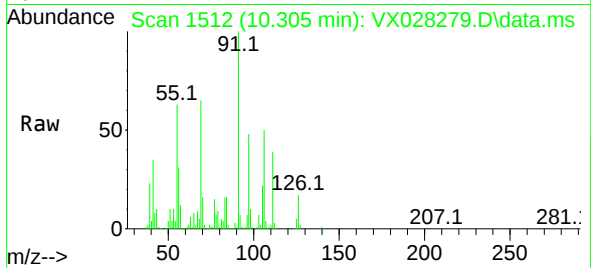




#68
m/p-Xylenes
Concen: 7.525 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

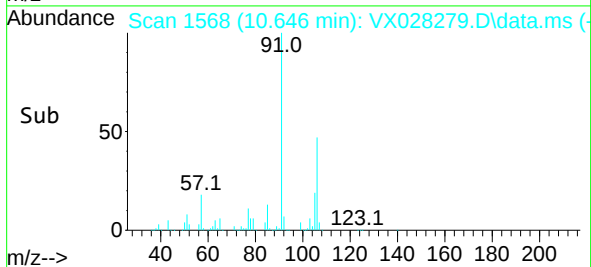
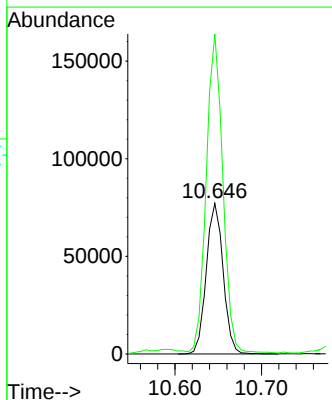
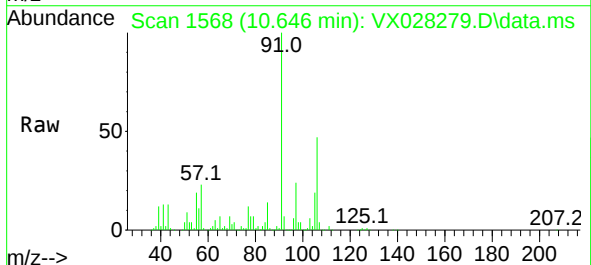
Instrument :
MSVOA_X
ClientSampleId :

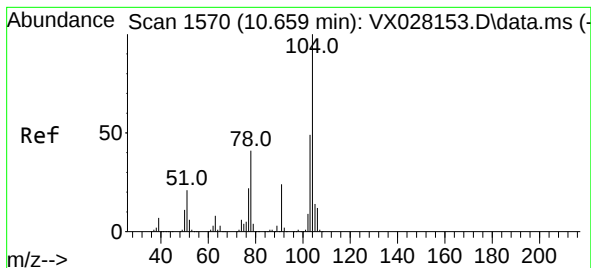
Tgt Ion:106 Resp: 78876
Ion Ratio Lower Upper
106 100
91 201.9 160.4 240.6



#69
o-Xylene
Concen: 9.984 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion:106 Resp: 104340
Ion Ratio Lower Upper
106 100
91 208.7 106.1 318.1





#70

Styrene

Concen: 0.316 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.013 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

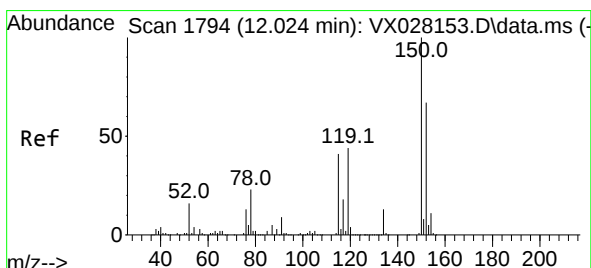
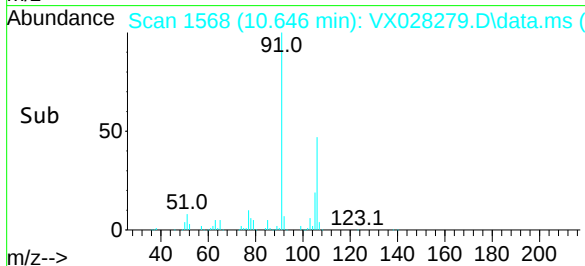
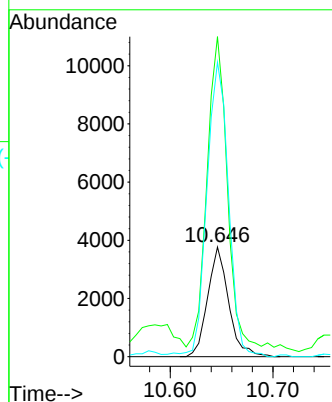
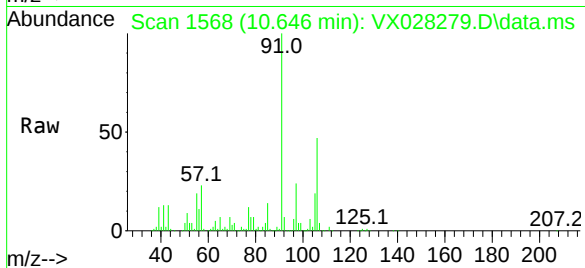
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:104 Resp: 5346

Ion	Ratio	Lower	Upper
104	100		
78	287.2	38.6	57.8#
103	277.6	43.8	65.8#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

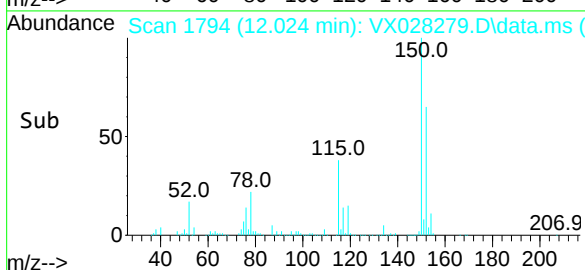
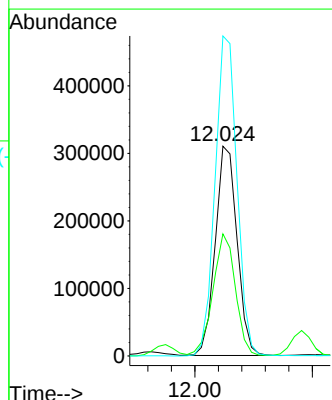
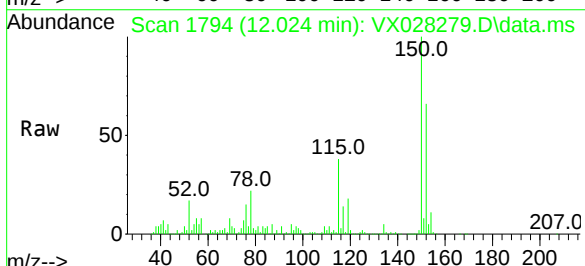
Delta R.T. -0.000 min

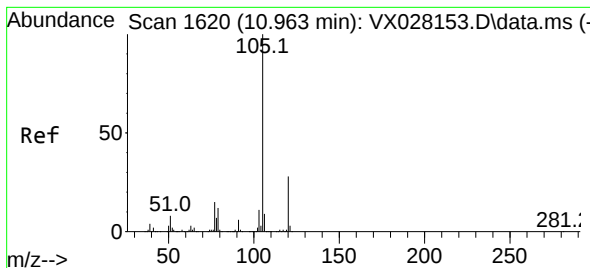
Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Tgt Ion:152 Resp: 400061

Ion	Ratio	Lower	Upper
152	100		
115	60.0	37.5	112.7
150	154.1	0.0	338.2





#73

Isopropylbenzene

Concen: 6.272 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

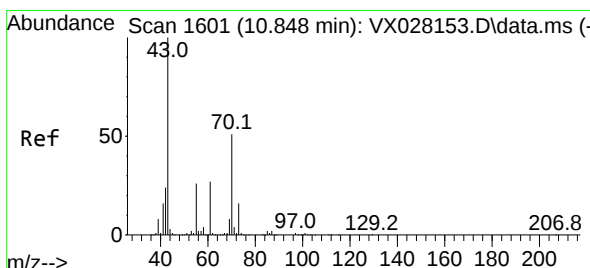
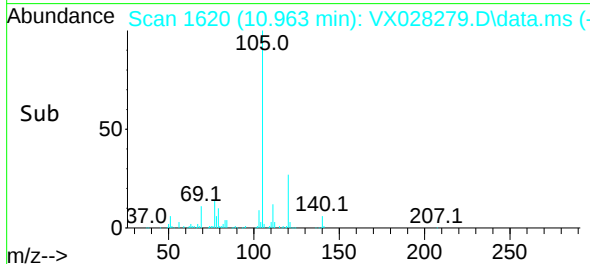
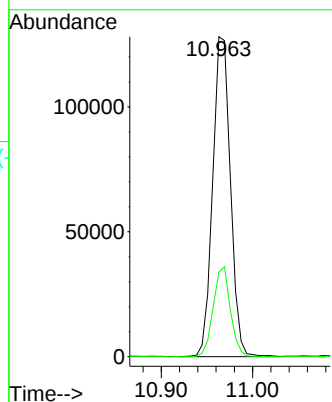
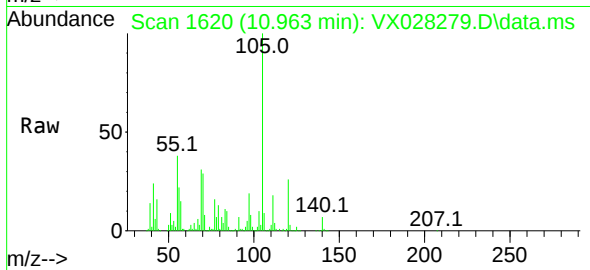
ClientSampleId :

Tgt Ion:105 Resp: 172459

Ion Ratio Lower Upper

105 100

120 27.2 13.5 40.5



#74

N-ethyl acetate

Concen: 23.582 ug/l

RT: 10.853 min Scan# 1602

Delta R.T. 0.005 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Tgt Ion: 43 Resp: 224124

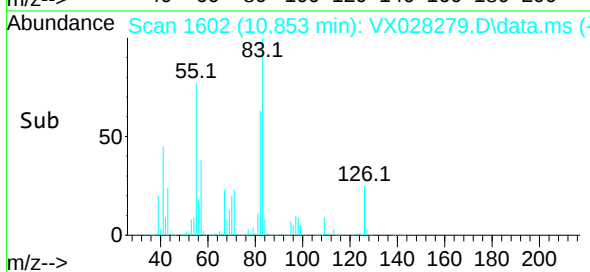
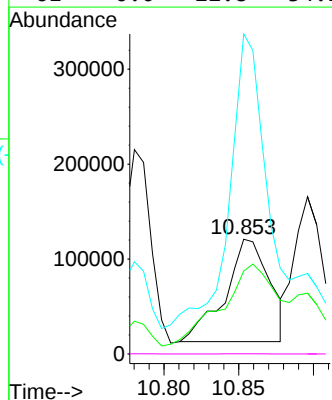
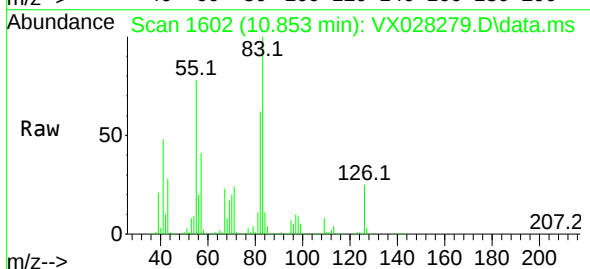
Ion Ratio Lower Upper

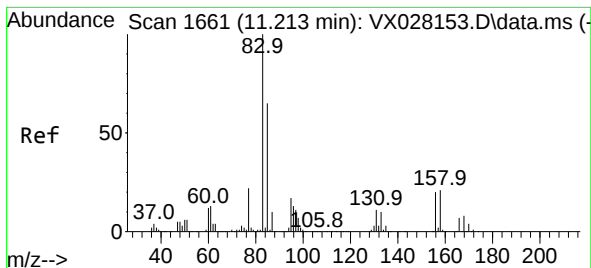
43 100

70 100.6 42.5 63.7#

55 273.8 23.1 34.7#

61 0.0 22.8 34.2#





#75

1,1,2,2-Tetrachloroethane

Concen: 22.727 ug/l

RT: 11.219 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

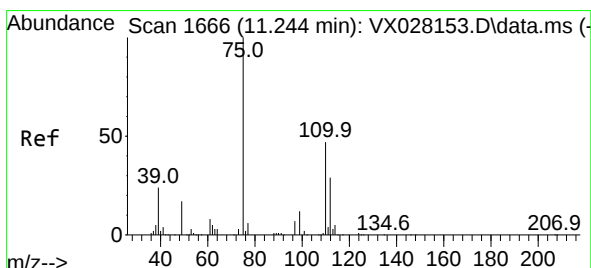
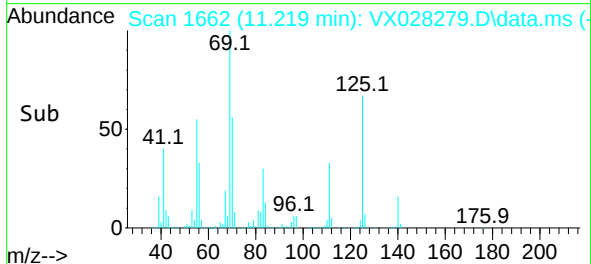
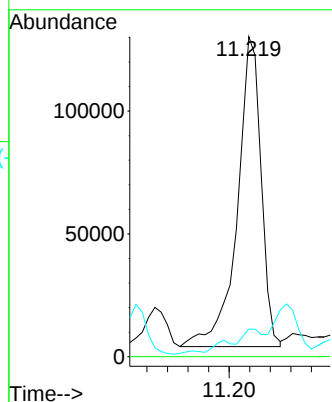
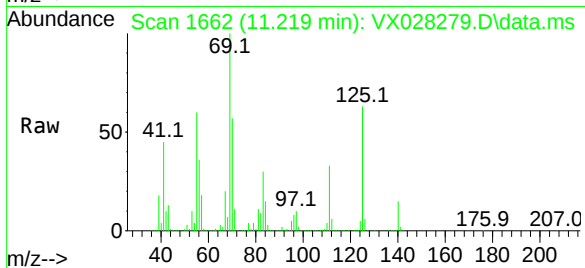
Tgt Ion: 83 Resp: 202792

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.3#

85 4.2 32.6 97.7#



#76

1,2,3-Trichloropropane

Concen: 0.895 ug/l

RT: 11.384 min Scan# 1689

Delta R.T. 0.140 min

Lab File: VX028279.D

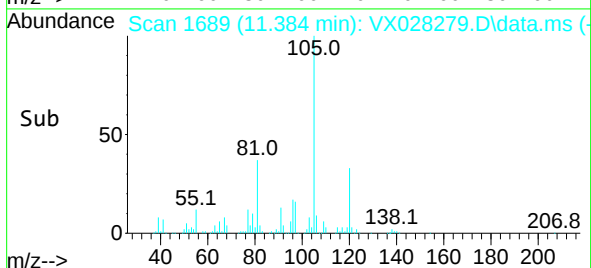
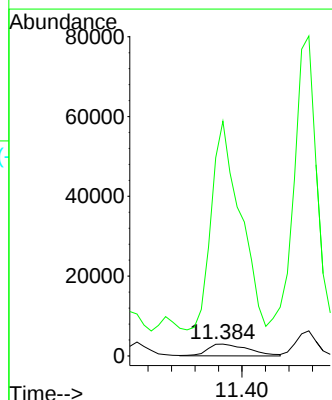
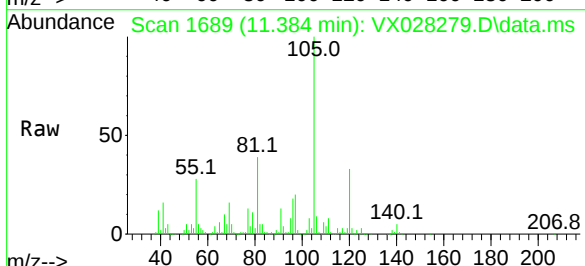
Acq: 22 Apr 2022 15:16

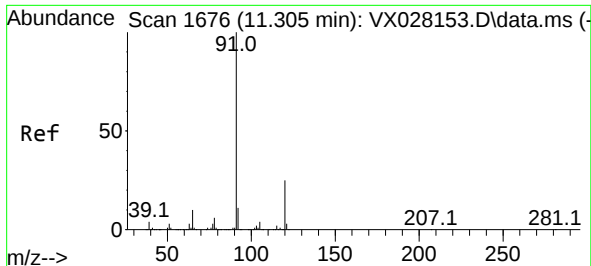
Tgt Ion: 75 Resp: 7046

Ion Ratio Lower Upper

75 100

77 1459.4 19.4 58.2#

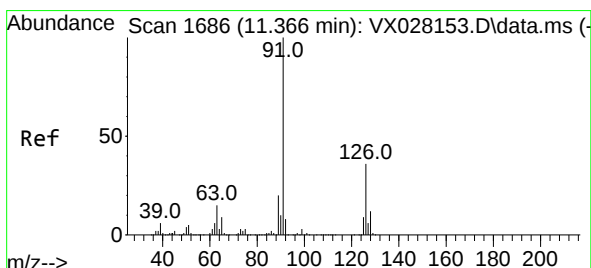
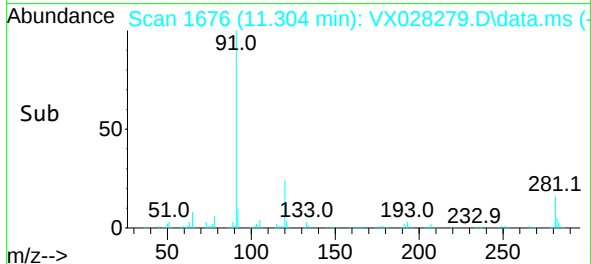
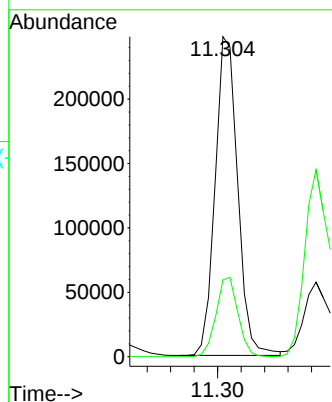
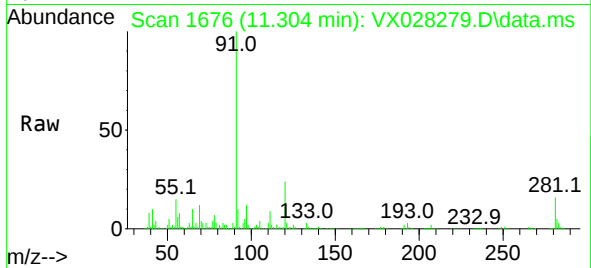




#78
n-propylbenzene
Concen: 10.841 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

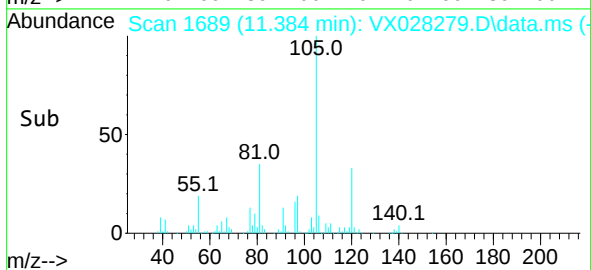
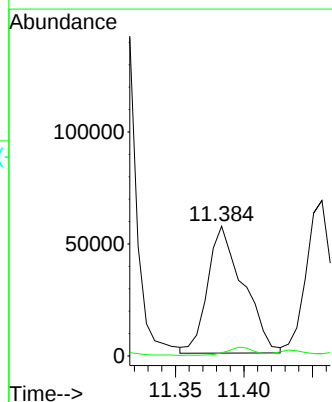
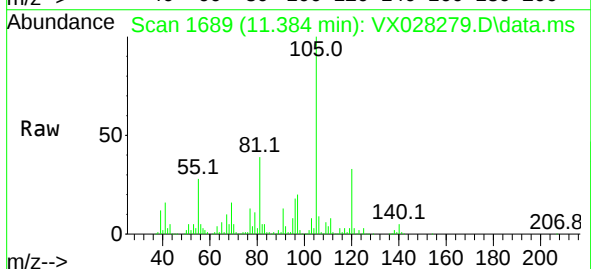
Instrument :
MSVOA_X
ClientSampleId :

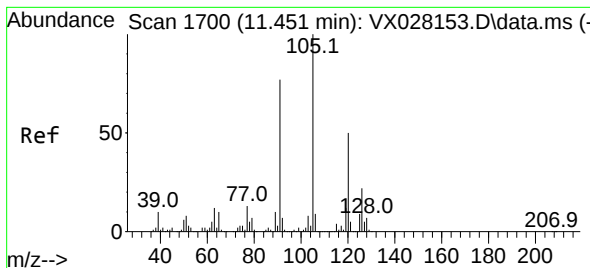
Tgt Ion: 91 Resp: 330561
Ion Ratio Lower Upper
91 100
120 24.2 11.6 34.8



#79
2-Chlorotoluene
Concen: 5.439 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 91 Resp: 103101
Ion Ratio Lower Upper
91 100
126 4.9 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 34.624 ug/l

RT: 11.457 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

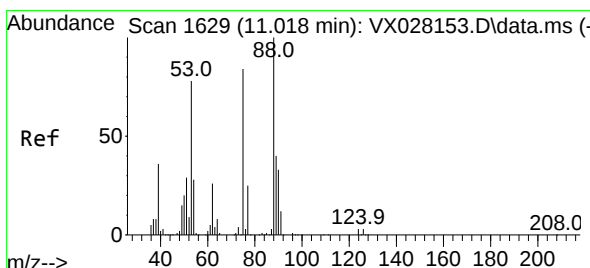
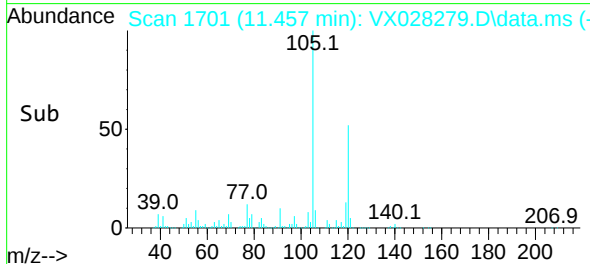
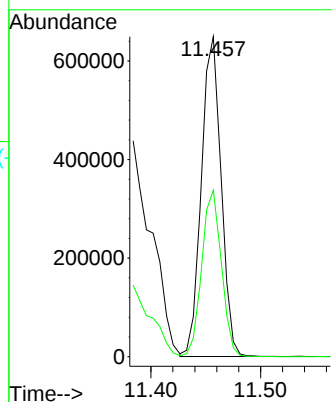
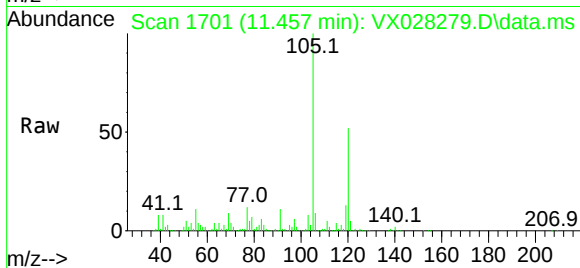
ClientSampleId :

Tgt Ion:105 Resp: 808176

Ion Ratio Lower Upper

105 100

120 51.9 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 60.995 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.067 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

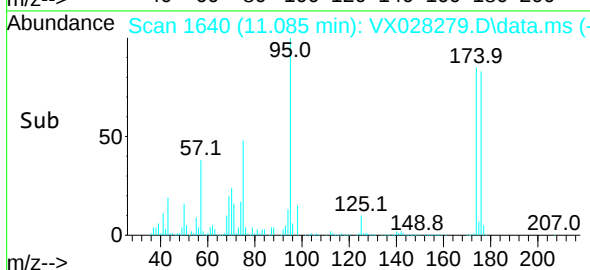
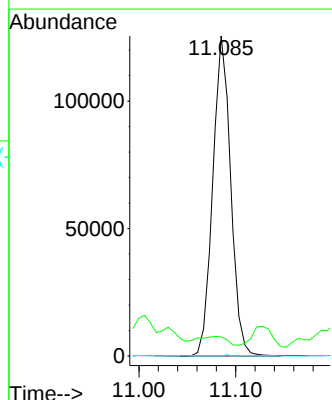
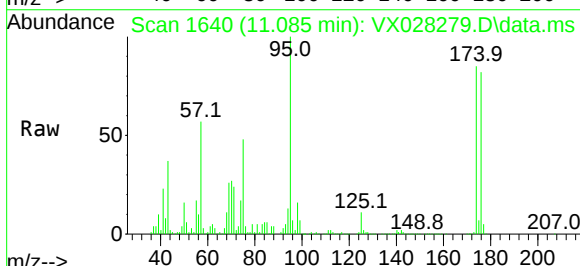
Tgt Ion: 75 Resp: 161602

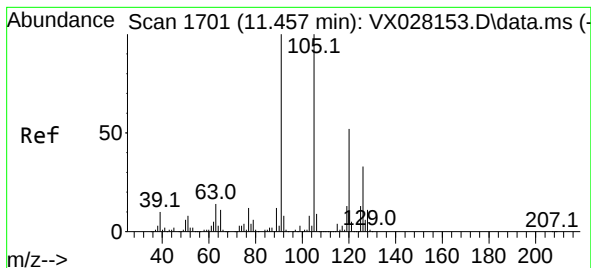
Ion Ratio Lower Upper

75 100

53 6.2 69.0 103.4#

89 0.1 37.0 55.6#

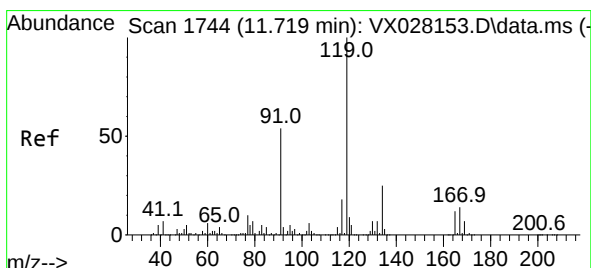
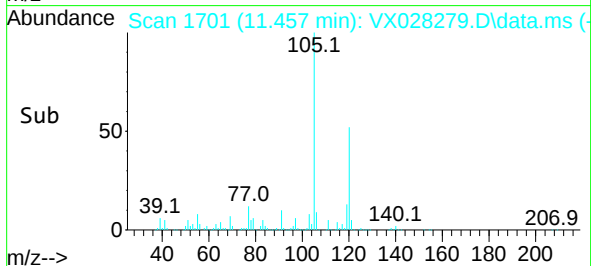
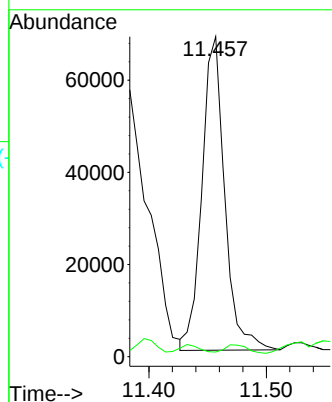
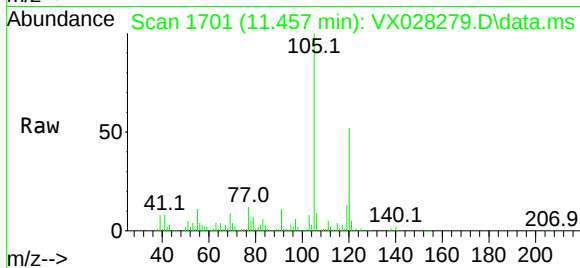




#82
4-Chlorotoluene
Concen: 4.180 ug/l
RT: 11.457 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

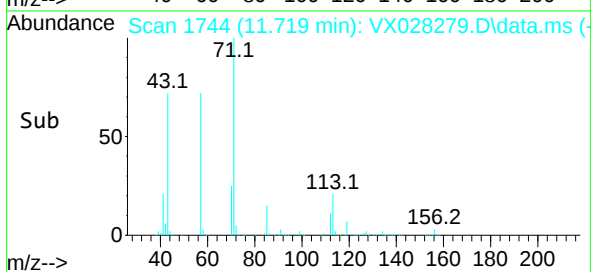
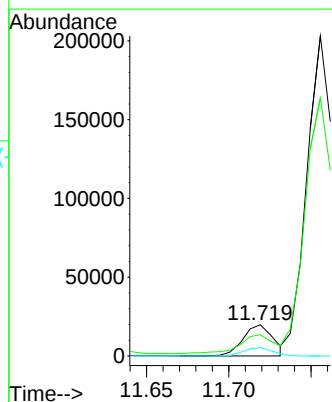
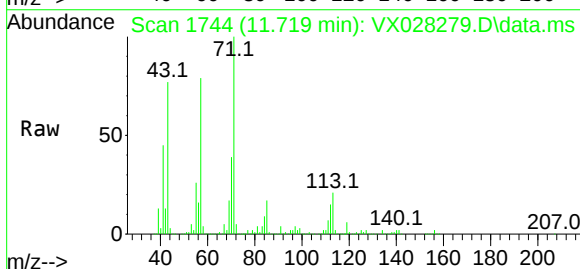
Instrument :
MSVOA_X
ClientSampleId :

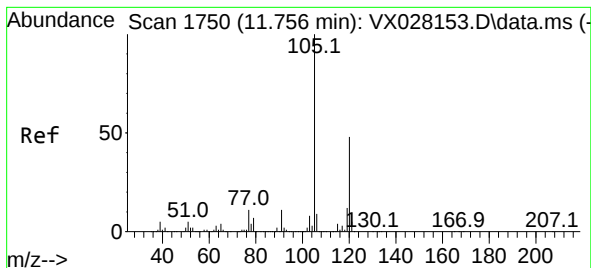
Tgt Ion: 91 Resp: 91268
Ion Ratio Lower Upper
91 100
126 2.7 14.9 44.5#



#83
tert-Butylbenzene
Concen: 1.048 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion: 119 Resp: 24969
Ion Ratio Lower Upper
119 100
91 69.8 26.9 80.6
134 26.1 11.4 34.2





#84

1,2,4-Trimethylbenzene

Concen: 80.885 ug/l

RT: 11.756 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

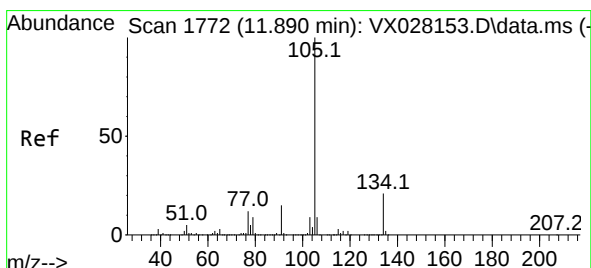
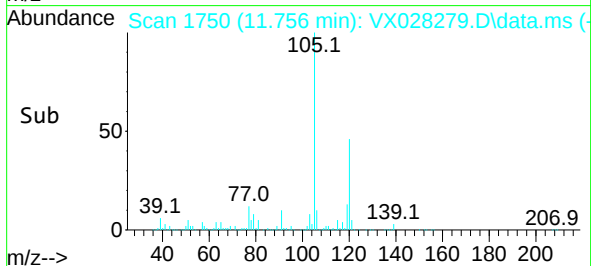
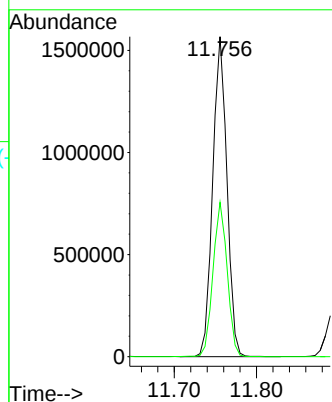
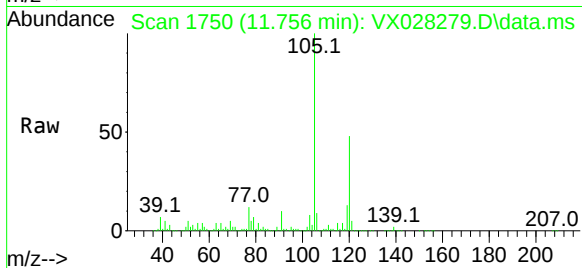
ClientSampleId :

Tgt Ion:105 Resp: 1876732

Ion Ratio Lower Upper

105 100

120 48.4 22.6 67.8



#85

sec-Butylbenzene

Concen: 9.267 ug/l

RT: 11.896 min Scan# 1773

Delta R.T. 0.006 min

Lab File: VX028279.D

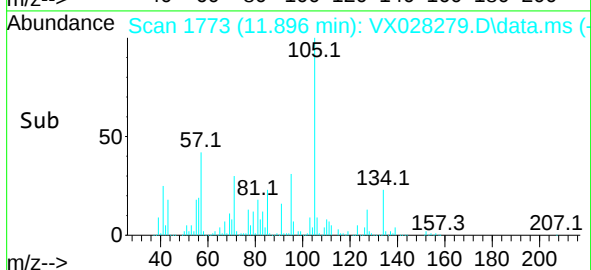
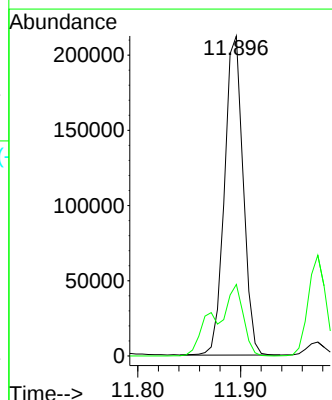
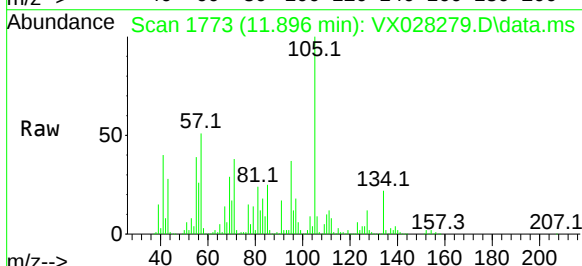
Acq: 22 Apr 2022 15:16

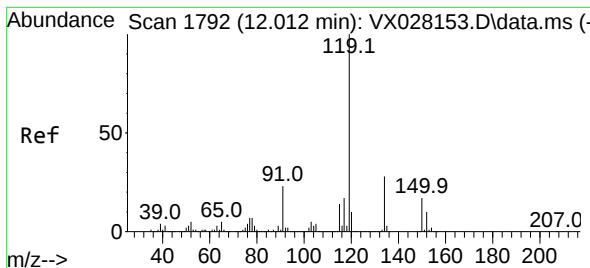
Tgt Ion:105 Resp: 266465

Ion Ratio Lower Upper

105 100

134 21.2 10.2 30.4





#86

p-Isopropyltoluene

Concen: 11.639 ug/l

RT: 12.012 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

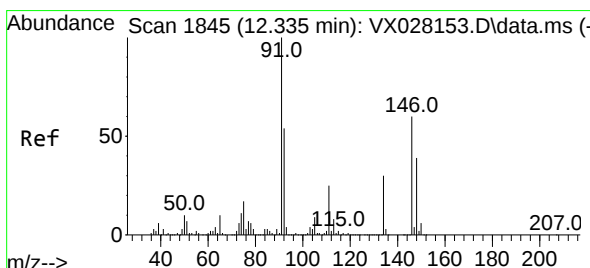
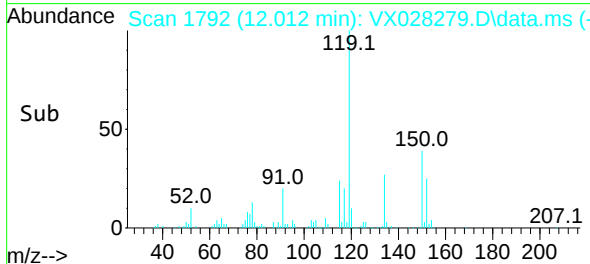
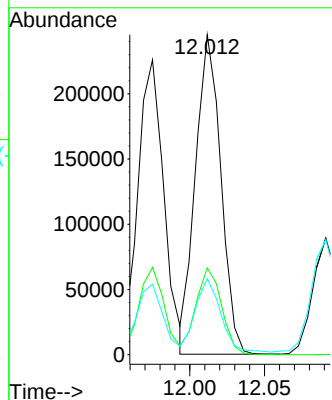
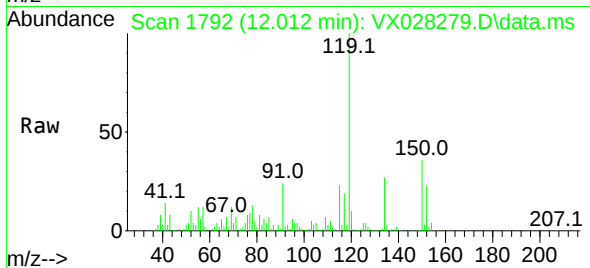
Tgt Ion:119 Resp: 288726

Ion Ratio Lower Upper

119 100

134 27.6 13.0 39.0

91 22.8 11.3 33.9



#89

n-Butylbenzene

Concen: 11.982 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX028279.D

Acq: 22 Apr 2022 15:16

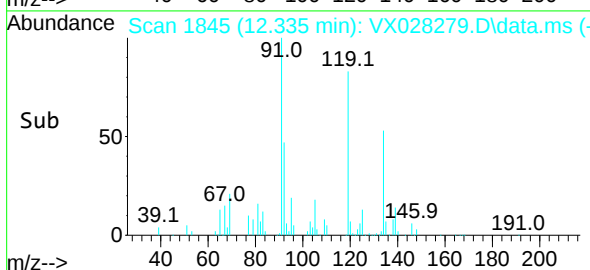
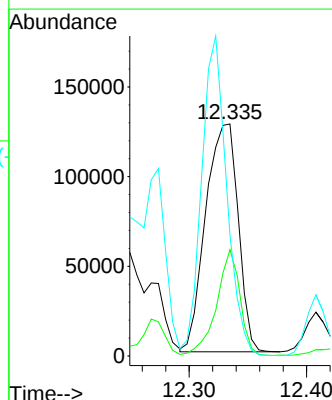
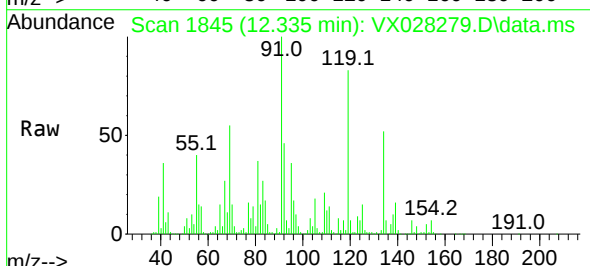
Tgt Ion: 91 Resp: 244076

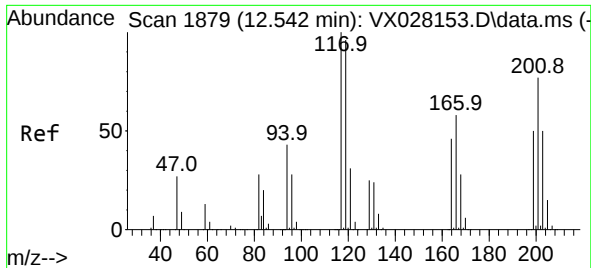
Ion Ratio Lower Upper

91 100

92 33.3 27.8 83.3

134 108.0 13.3 39.8#

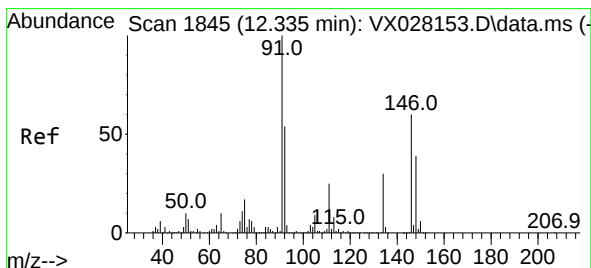
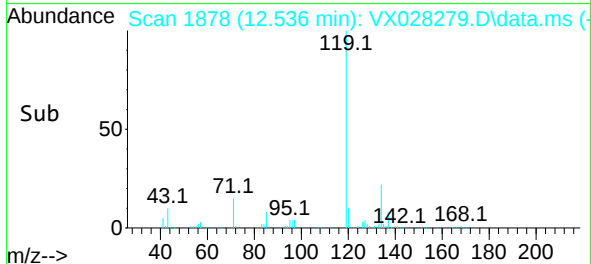
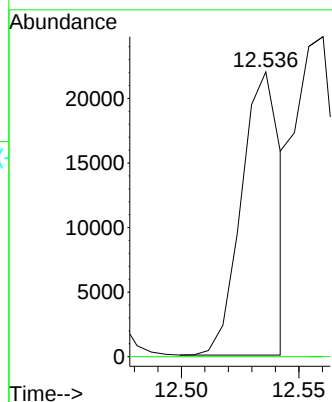
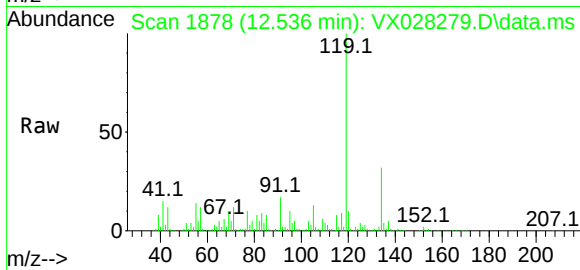




#90
Hexachloroethane
Concen: 7.275 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

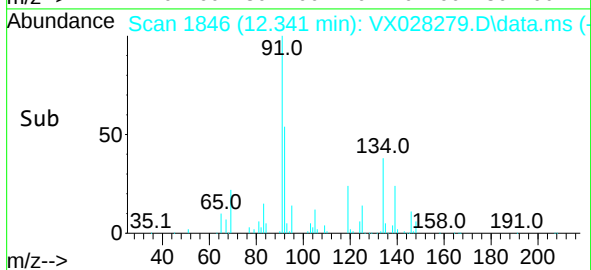
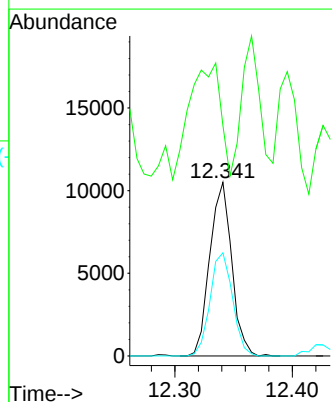
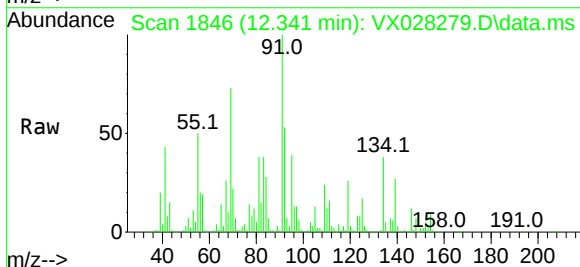
Instrument :
MSVOA_X
ClientSampleId :

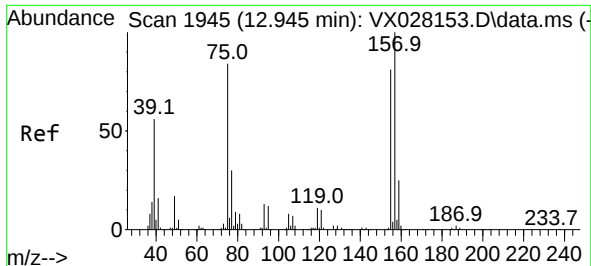
Tgt Ion:117 Resp: 25294
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#91
1,2-Dichlorobenzene
Concen: 1.019 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

Tgt Ion:146 Resp: 13618
Ion Ratio Lower Upper
146 100
111 94.5 21.0 63.0#
148 60.8 32.6 97.7

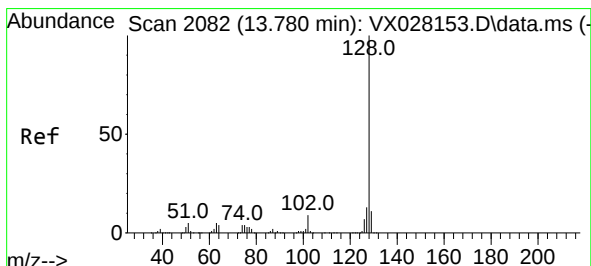
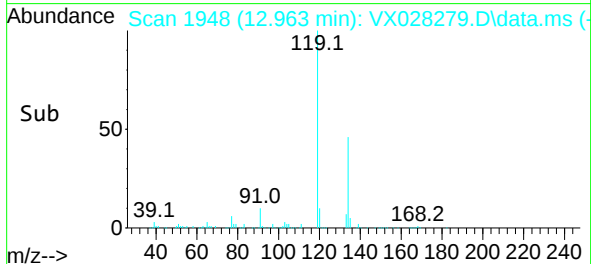
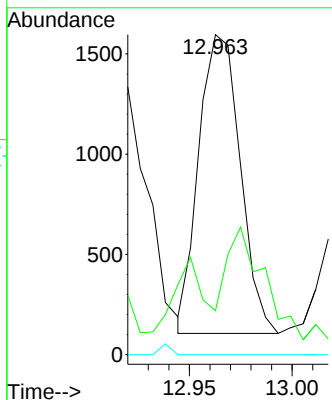
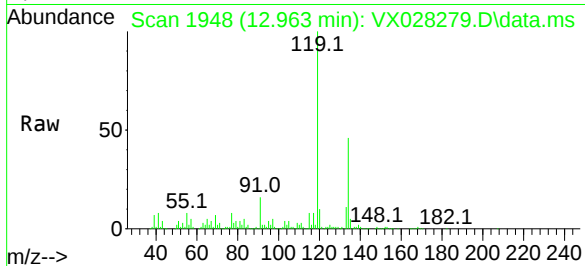




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.054 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

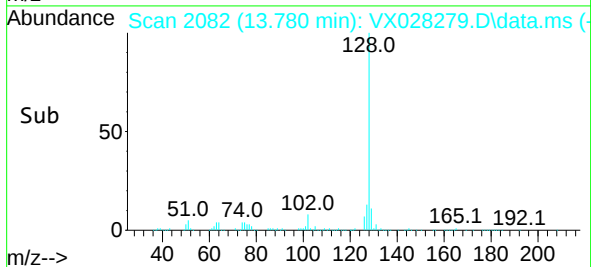
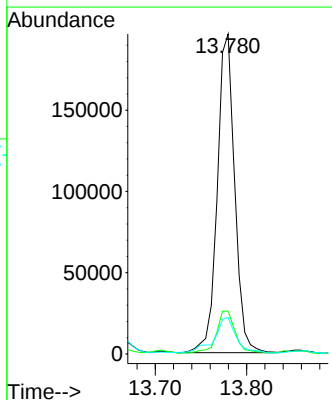
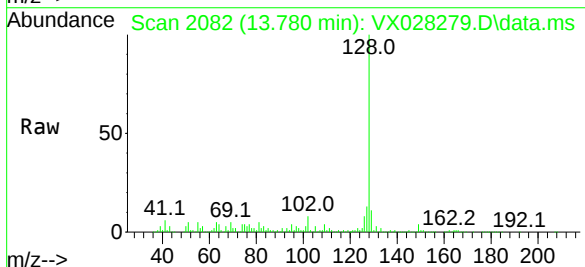
Instrument :
MSVOA_X
ClientSampleId :

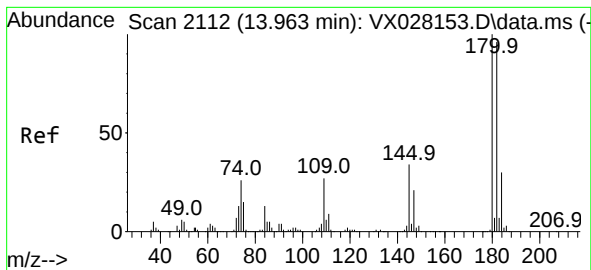
Tgt Ion: 75 Resp: 2091
Ion Ratio Lower Upper
75 100
155 46.4 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 9.828 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX028279.D
Acq: 22 Apr 2022 15:16

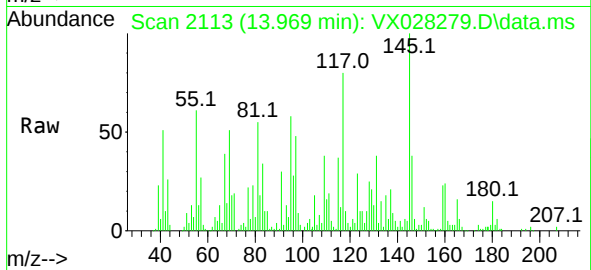
Tgt Ion:128 Resp: 260311
Ion Ratio Lower Upper
128 100
127 13.9 10.2 15.4
129 14.0 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.485 ug/l
 RT: 13.969 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VX028279.D
 Acq: 22 Apr 2022 15:16

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 3786
 Ion Ratio Lower Upper
 180 100
 182 26.6 50.0 149.8#
 145 817.5 16.2 48.5#

