

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
 Data File : VX027956.D
 Acq On : 04 Apr 2022 14:38
 Operator : JC/MD
 Sample : N2249-01 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 05 05:49:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	94582	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	148783	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63522	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60160	49.297	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.600%
35) Dibromofluoromethane	5.391	113	48558	50.562	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.120%
50) Toluene-d8	8.653	98	171727	50.822	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.640%
62) 4-Bromofluorobenzene	11.079	95	80204	55.855	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	111.700%
Target Compounds						
						Qvalue
3) Chloromethane	1.258	50	5027	6.638	ug/l	# 42
5) Bromomethane	1.611	94	95	0.271	ug/l	# 3
6) Chloroethane	1.587	64	6363	12.153	ug/l	# 48
11) Tert butyl alcohol	2.965	59	131	0.559	ug/l	# 72
13) Acrolein	2.209	56	140	0.797	ug/l	# 1
14) Allyl chloride	2.709	41	580	0.389	ug/l	# 48
15) Acrylonitrile	3.111	53	236	0.429	ug/l	# 21
16) Acetone	2.380	43	2420	4.481	ug/l	# 81
17) Carbon Disulfide	2.526	76	1153	0.694	ug/l	# 75
18) Methyl Acetate	2.703	43	399	0.300	ug/l	# 46
25) 2-Butanone	4.593	43	1326	1.687	ug/l	# 44
29) Tetrahydrofuran	5.032	42	244	0.483	ug/l	# 44
31) Cyclohexane	5.464	56	3438	2.549	ug/l	95
36) 1,1-Dichloropropene	5.550	75	7258	6.000	ug/l	# 49
37) Ethyl Acetate	4.593	43	1326	0.884	ug/l	# 65
38) Carbon Tetrachloride	5.550	117	10130	7.580	ug/l	# 14
39) Methylcyclohexane	7.385	83	2438	1.713	ug/l	94
40) Benzene	6.044	78	1203	0.328	ug/l	# 74
48) Methyl methacrylate	7.671	41	300	0.238	ug/l	# 57
52) Toluene	8.720	92	6026	2.610	ug/l	99
67) Ethyl Benzene	10.195	91	181287	37.852	ug/l	99
68) m/p-Xylenes	10.305	106	272896	154.926	ug/l	96
69) o-Xylene	10.646	106	17676	10.274	ug/l	99
70) Styrene	10.646	104	781	0.267	ug/l	# 1
73) Isopropylbenzene	10.963	105	11338	2.397	ug/l	96
76) 1,2,3-Trichloropropane	11.378	75	1579	1.060	ug/l	# 1
78) n-propylbenzene	11.305	91	30236	5.351	ug/l	99
79) 2-Chlorotoluene	11.378	91	22063	6.213	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	54051	13.171	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	40358	79.229	ug/l	# 15
82) 4-Chlorotoluene	11.451	91	6144	1.508	ug/l	# 45
83) tert-Butylbenzene	11.756	119	31942	8.049	ug/l	# 50
84) 1,2,4-Trimethylbenzene	11.756	105	266636	65.159	ug/l	99
85) sec-Butylbenzene	11.756	105	266636	54.445	ug/l	# 56
86) p-Isopropyltoluene	11.969	119	2205	0.541	ug/l	# 74
89) n-Butylbenzene	12.323	91	3643	0.995	ug/l	# 11

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Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration

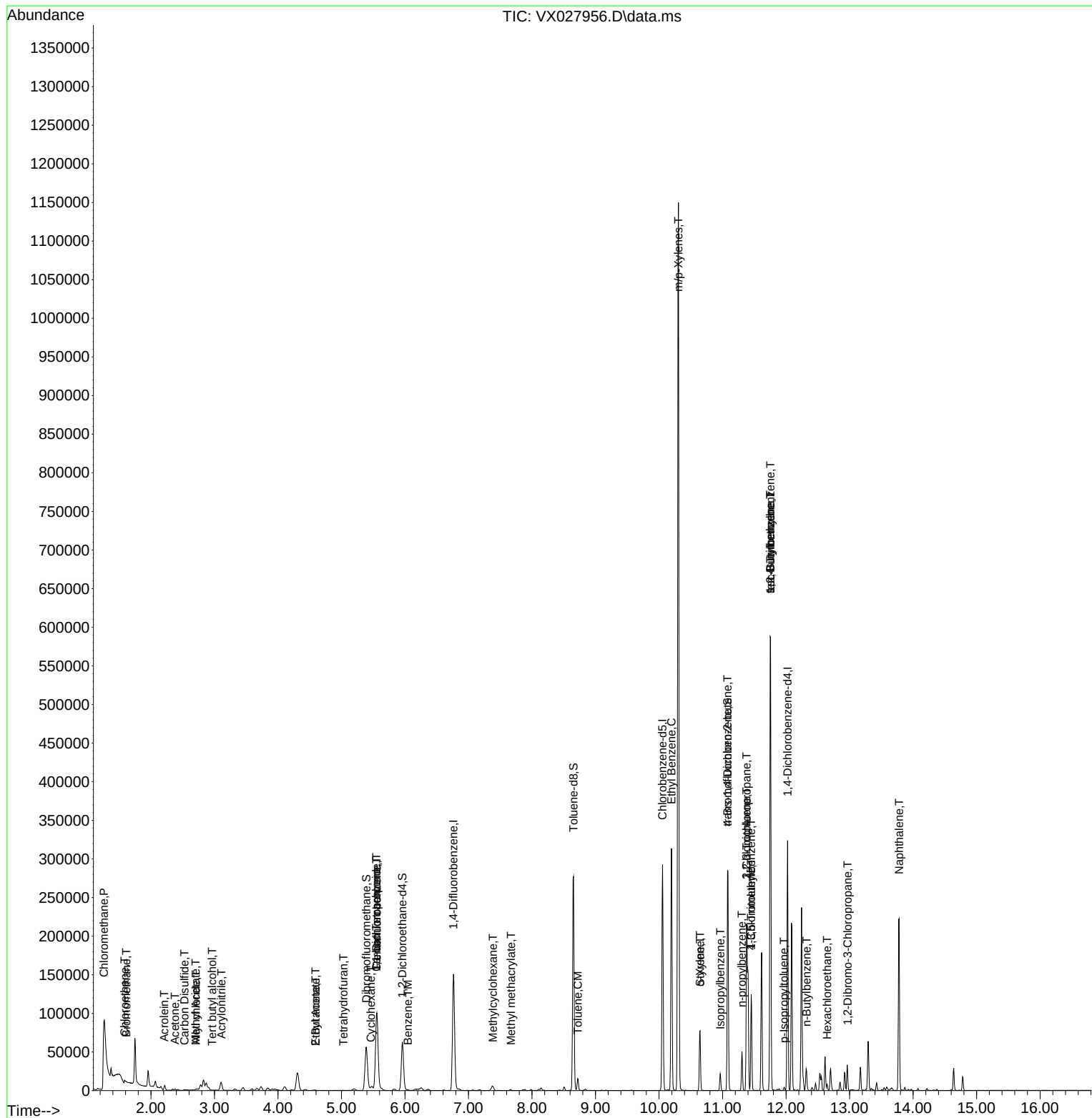
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.646	117	2901	4.434	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.969	75	119	0.308	ug/l #	1
95) Naphthalene	13.780	128	140828	31.457	ug/l	100

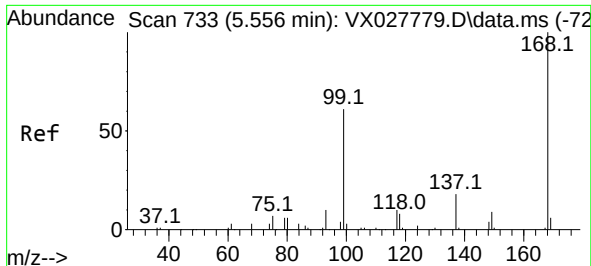
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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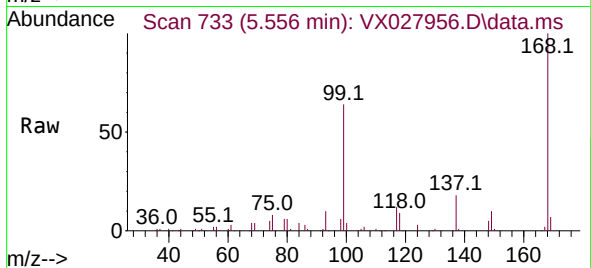


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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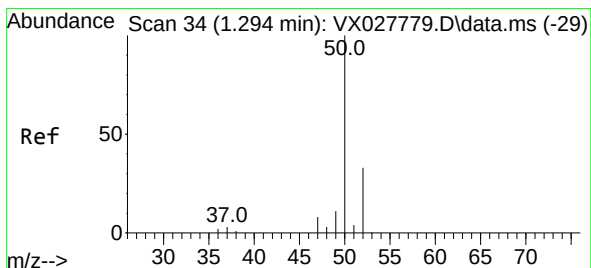
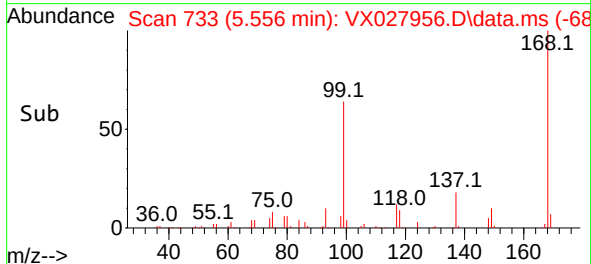
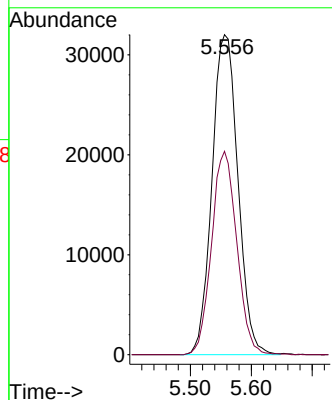
Instrument :

MSVOA_X

ClientSampleId :

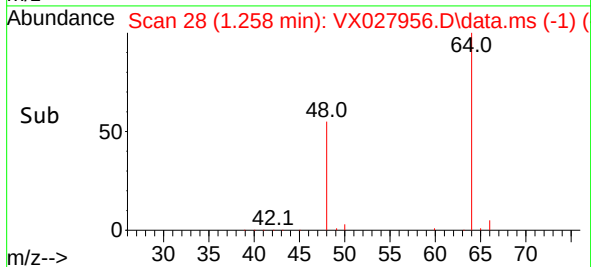
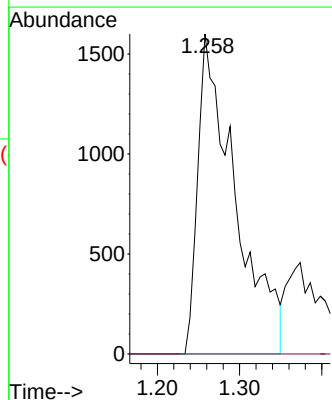
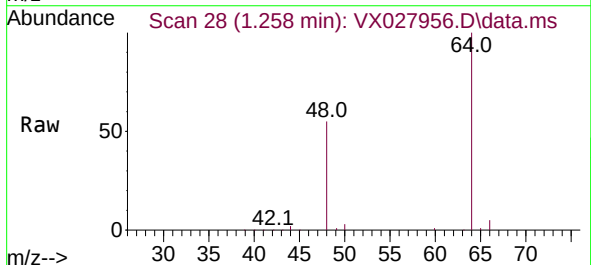


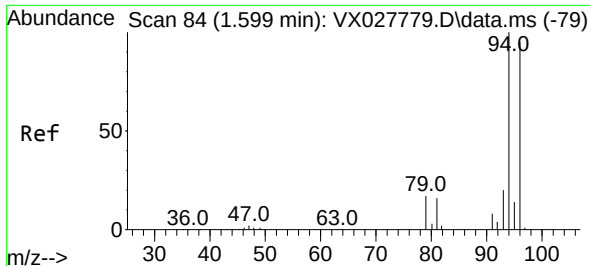
Tgt Ion:168 Resp: 94582
Ion Ratio Lower Upper
168 100
99 63.6 41.7 62.5#



#3
Chloromethane
Concen: 6.638 ug/l
RT: 1.258 min Scan# 28
Delta R.T. -0.036 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

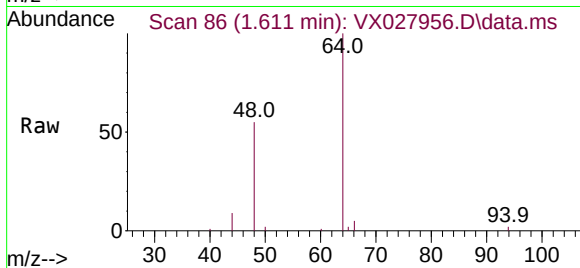
Tgt Ion: 50 Resp: 5027
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



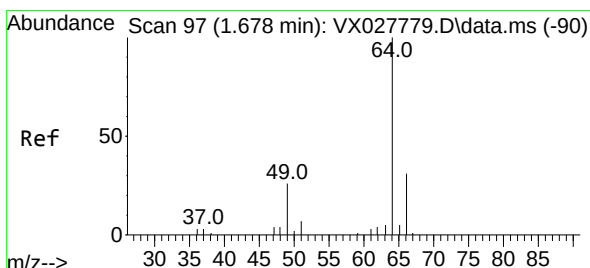
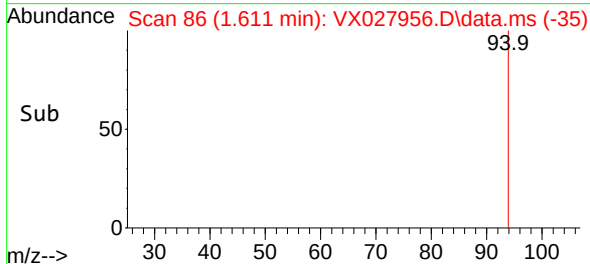
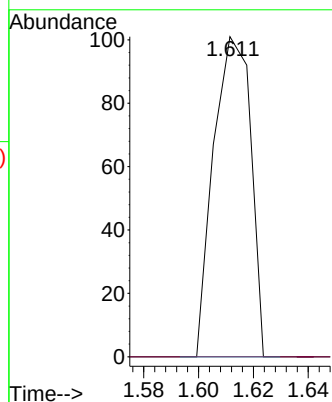


#5
Bromomethane
Concen: 0.271 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Instrument :
MSVOA_X
ClientSampleId :

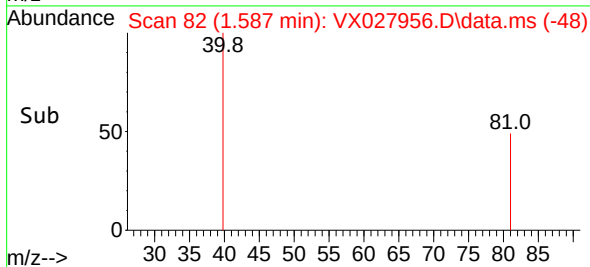
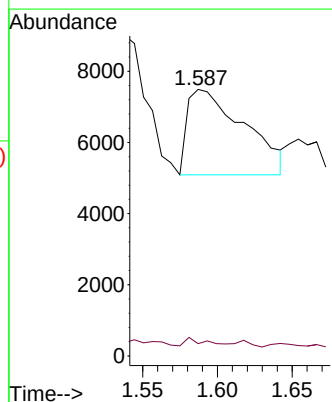
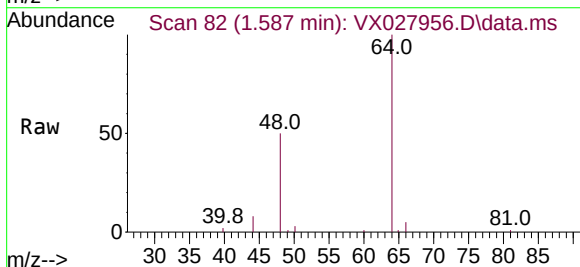


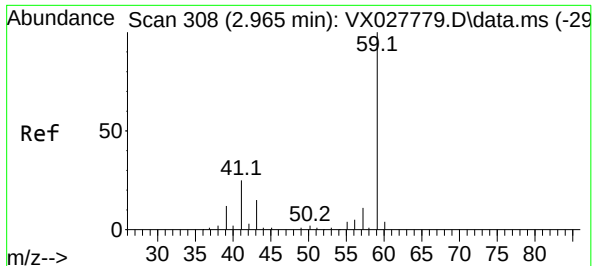
Tgt Ion: 94 Resp: 95
Ion Ratio Lower Upper
94 100
96 0.0 75.3 112.9#



#6
Chloroethane
Concen: 12.153 ug/l
RT: 1.587 min Scan# 82
Delta R.T. -0.091 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 64 Resp: 6363
Ion Ratio Lower Upper
64 100
66 2.6 25.3 37.9#





#11

Tert butyl alcohol

Concen: 0.559 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

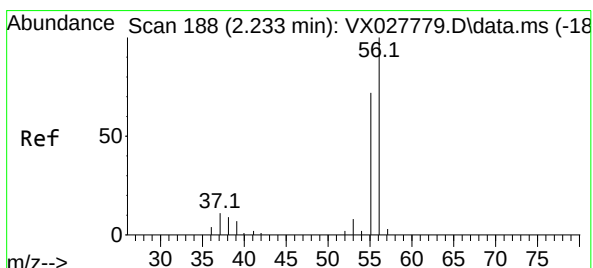
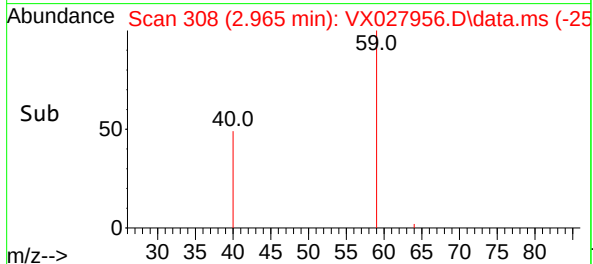
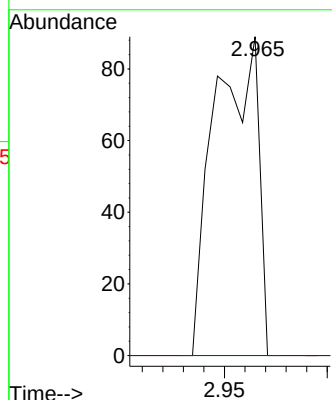
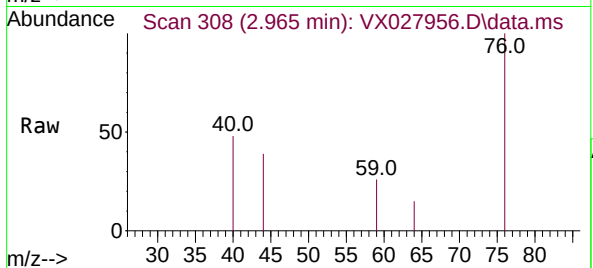
ClientSampleId :

Tgt Ion: 59 Resp: 131

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: 0.797 ug/l

RT: 2.209 min Scan# 184

Delta R.T. -0.024 min

Lab File: VX027956.D

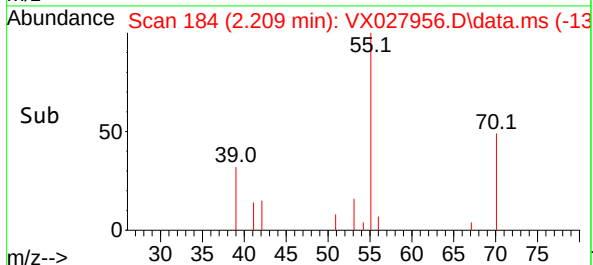
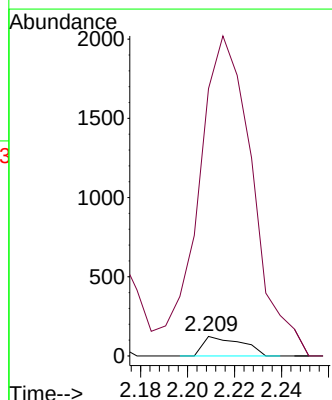
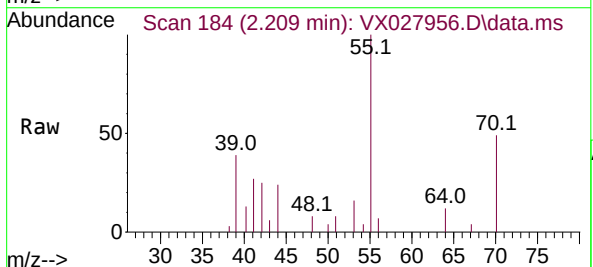
Acq: 04 Apr 2022 14:38

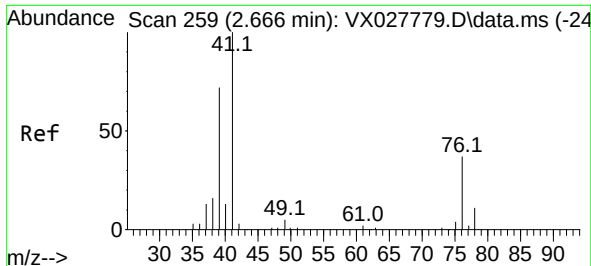
Tgt Ion: 56 Resp: 140

Ion Ratio Lower Upper

56 100

55 2319.3 55.0 82.6#

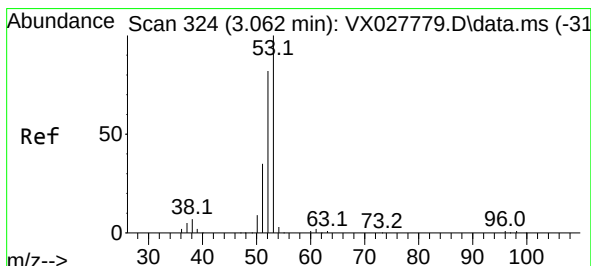
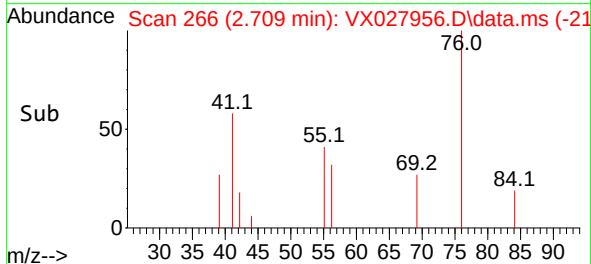
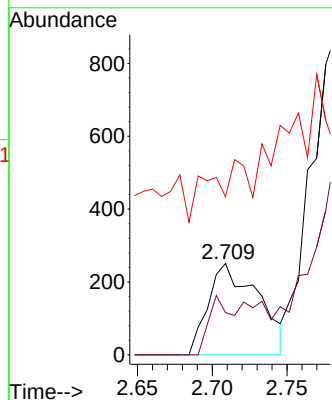
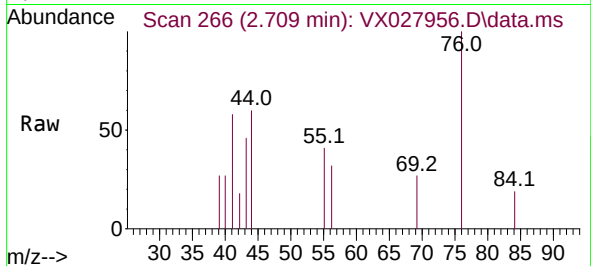




#14
 Allyl chloride
 Concen: 0.389 ug/l
 RT: 2.709 min Scan# 21
 Delta R.T. 0.043 min
 Lab File: VX027956.D
 Acq: 04 Apr 2022 14:38

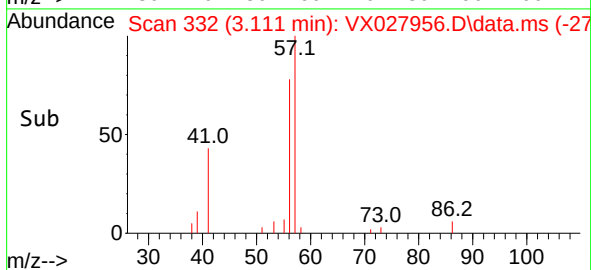
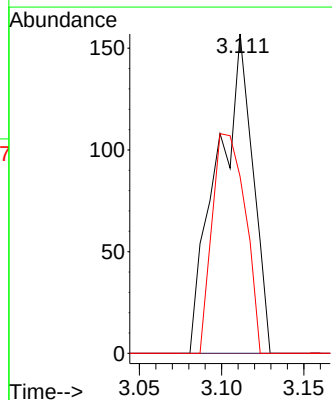
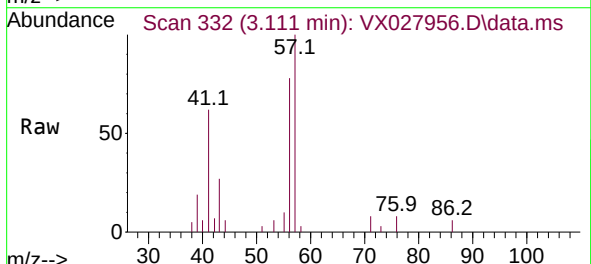
Instrument :
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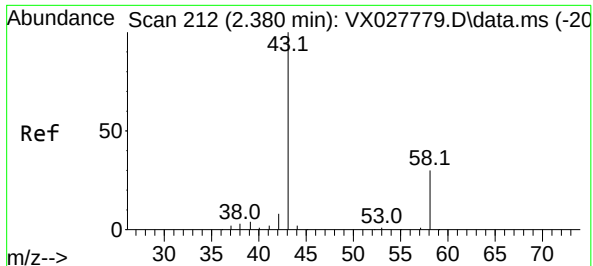
Tgt Ion: 41 Resp: 580
 Ion Ratio Lower Upper
 41 100
 39 29.7 50.4 75.6#
 76 0.0 32.7 49.1#



#15
 Acrylonitrile
 Concen: 0.429 ug/l
 RT: 3.111 min Scan# 332
 Delta R.T. 0.049 min
 Lab File: VX027956.D
 Acq: 04 Apr 2022 14:38

Tgt Ion: 53 Resp: 236
 Ion Ratio Lower Upper
 53 100
 52 0.0 65.7 98.5#
 51 63.6 28.4 42.6#

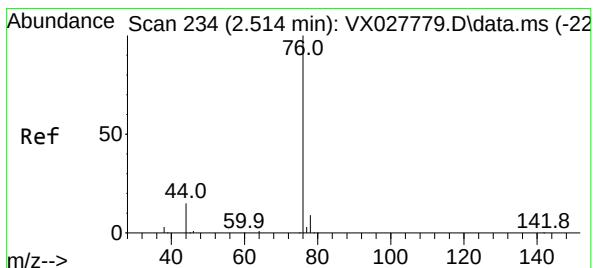
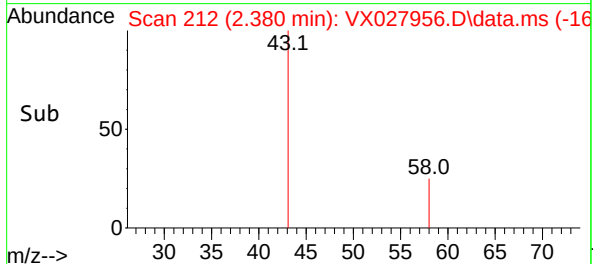
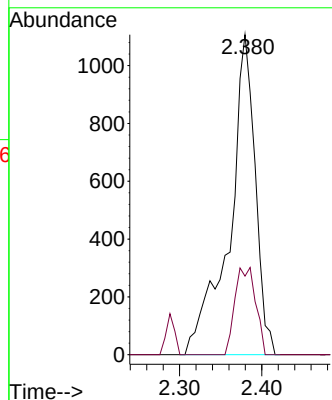
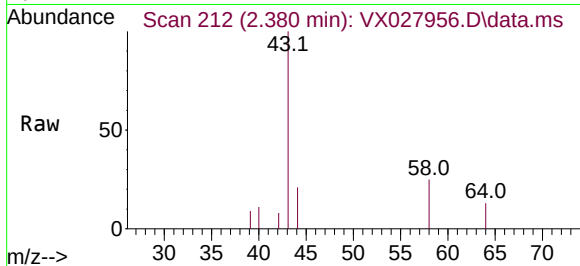




#16
Acetone
Concen: 4.481 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

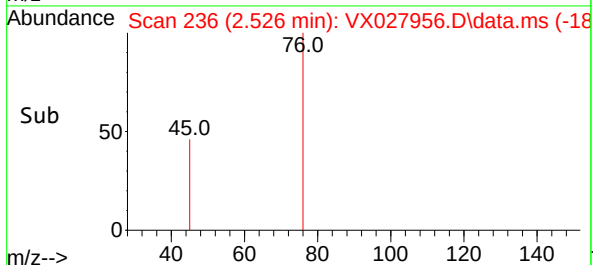
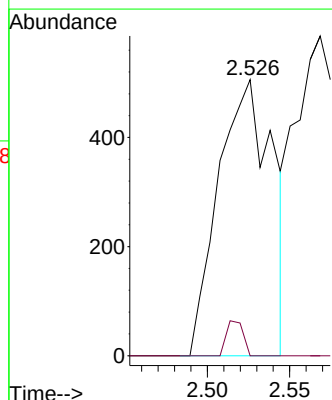
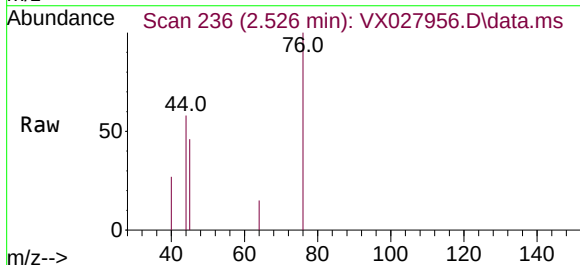
Instrument :
MSVOA_X
ClientSampleId :

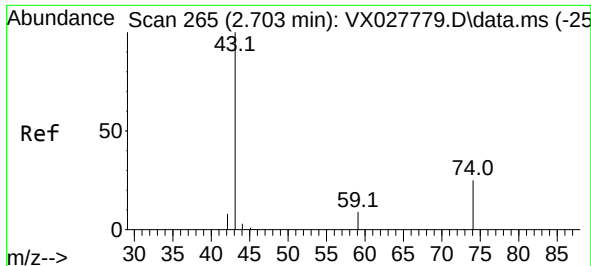
Tgt Ion: 43 Resp: 2420
Ion Ratio Lower Upper
43 100
58 24.6 28.8 43.2#



#17
Carbon Disulfide
Concen: 0.694 ug/l
RT: 2.526 min Scan# 236
Delta R.T. 0.012 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 76 Resp: 1153
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#





#18

Methyl Acetate

Concen: 0.300 ug/l

RT: 2.703 min Scan# 2

Delta R.T. -0.000 min

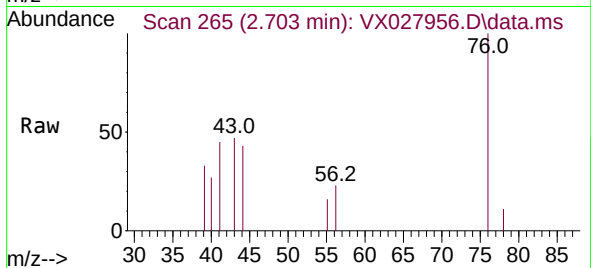
Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :

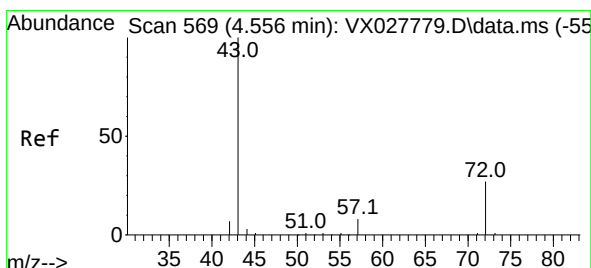
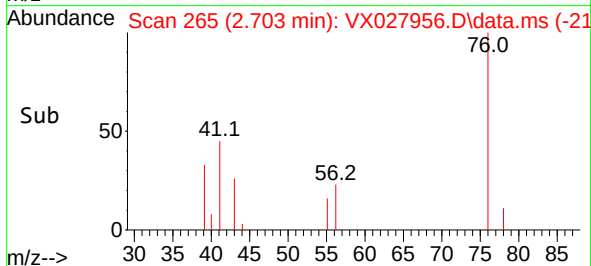
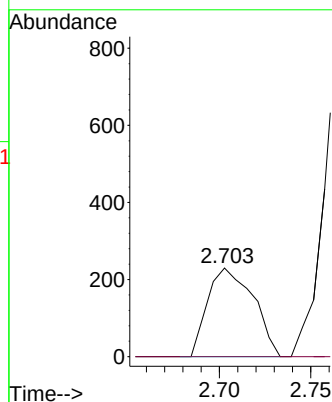


Tgt Ion: 43 Resp: 399

Ion Ratio Lower Upper

43 100

74 0.0 22.8 34.2#



#25

2-Butanone

Concen: 1.687 ug/l

RT: 4.593 min Scan# 575

Delta R.T. 0.037 min

Lab File: VX027956.D

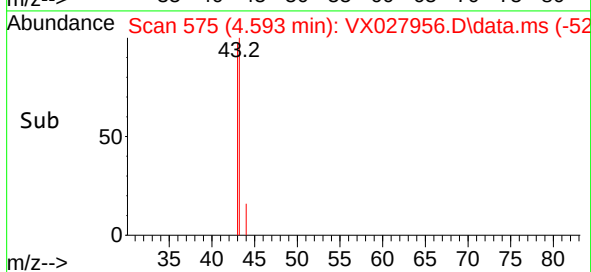
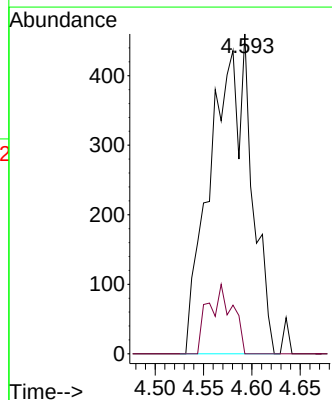
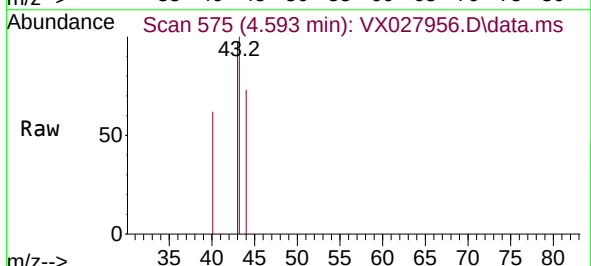
Acq: 04 Apr 2022 14:38

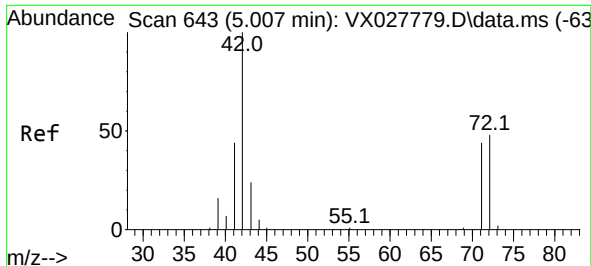
Tgt Ion: 43 Resp: 1326

Ion Ratio Lower Upper

43 100

72 0.0 24.4 36.6#





#29

Tetrahydrofuran

Concen: 0.483 ug/l

RT: 5.032 min Scan# 64

Delta R.T. 0.025 min

Lab File: VX027956.D

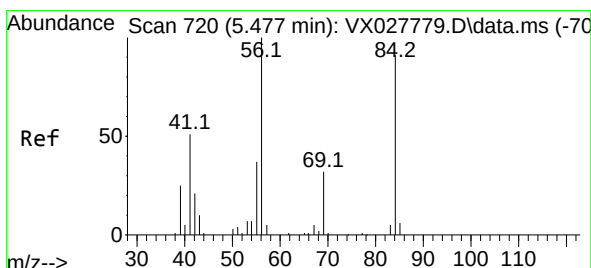
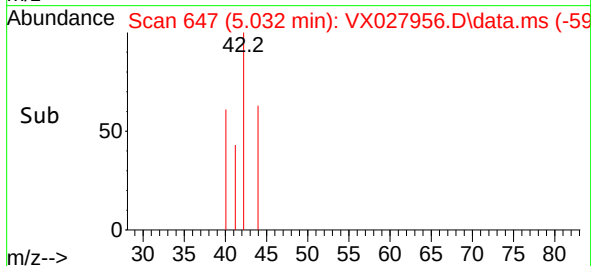
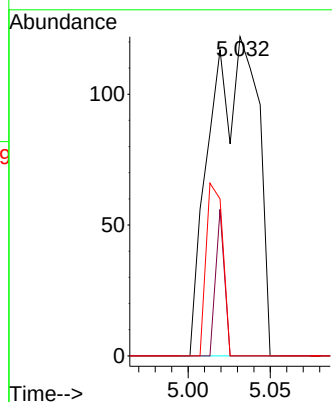
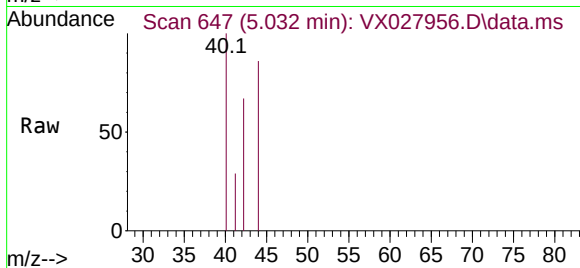
Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	244
Ion	Ratio	Lower	Upper
42	100		
72	8.2	44.1	66.1#
71	18.9	40.5	60.7#



#31

Cyclohexane

Concen: 2.549 ug/l

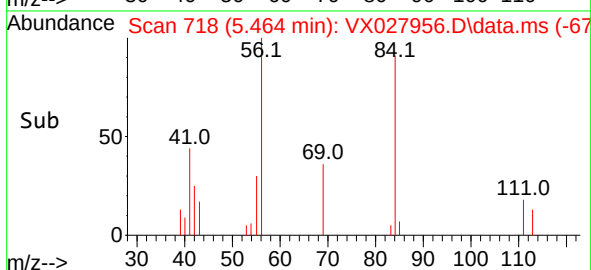
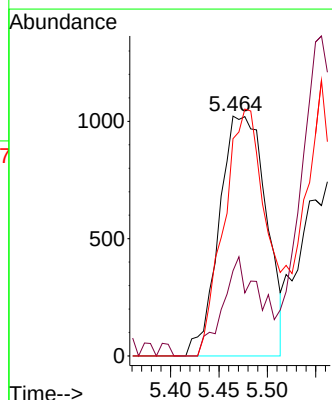
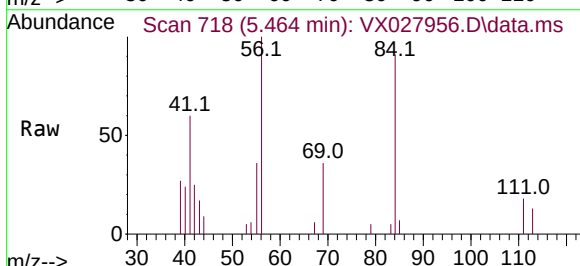
RT: 5.464 min Scan# 718

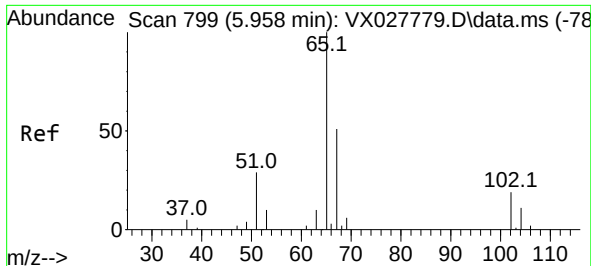
Delta R.T. -0.013 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Tgt Ion:	56	Resp:	3438
Ion	Ratio	Lower	Upper
56	100		
69	35.5	26.7	40.1
84	90.6	77.2	115.8





#33

1,2-Dichloroethane-d4

Concen: 49.297 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

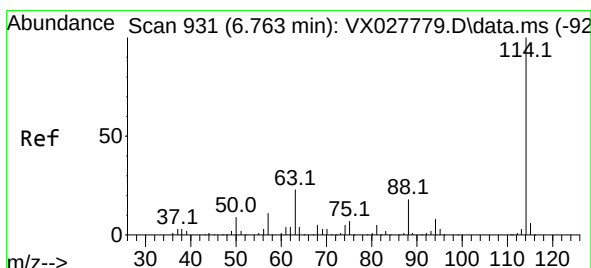
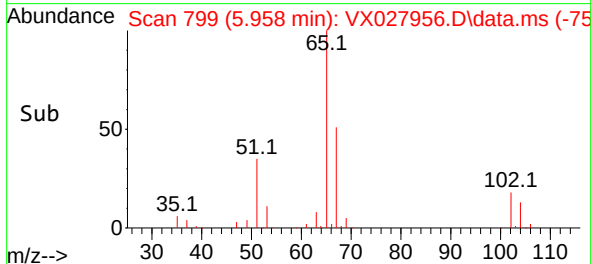
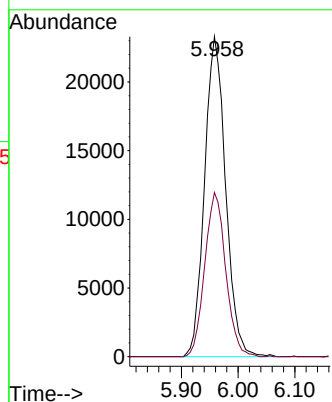
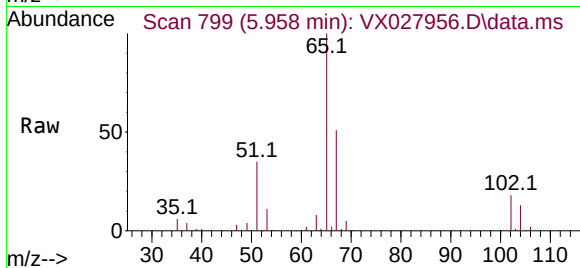
ClientSampleId :

Tgt Ion: 65 Resp: 60160

Ion Ratio Lower Upper

65 100

67 51.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

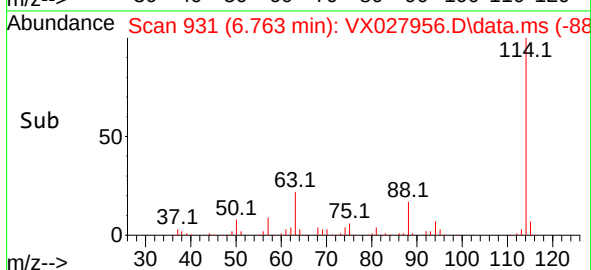
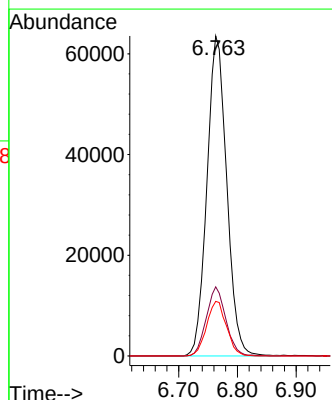
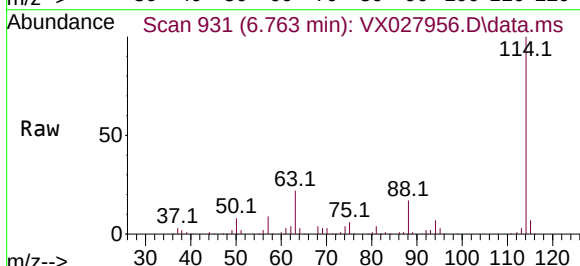
Tgt Ion: 114 Resp: 148783

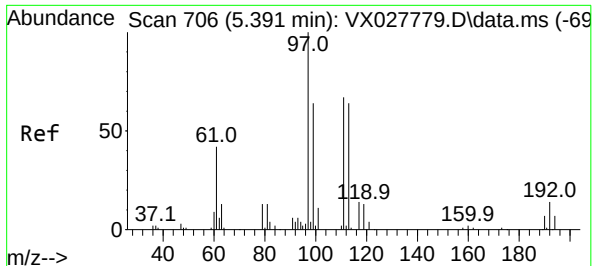
Ion Ratio Lower Upper

114 100

63 21.6 0.0 36.8

88 17.1 0.0 32.4





#35

Dibromofluoromethane

Concen: 50.562 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

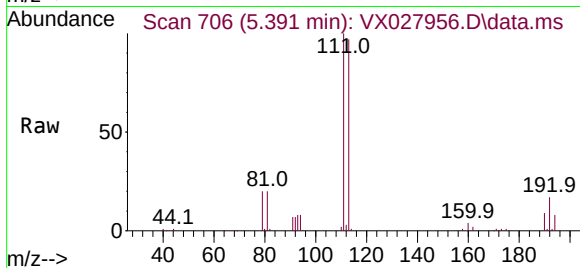
Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :



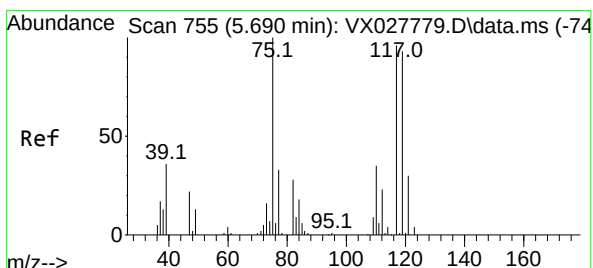
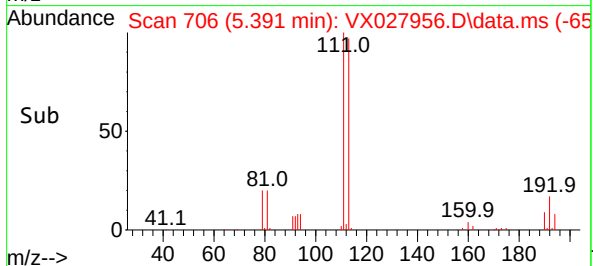
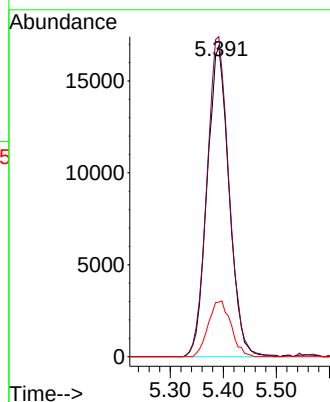
Tgt Ion:113 Resp: 48558

Ion Ratio Lower Upper

113 100

111 103.9 82.8 124.2

192 18.5 16.9 25.3



#36

1,1-Dichloropropene

Concen: 6.000 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.140 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

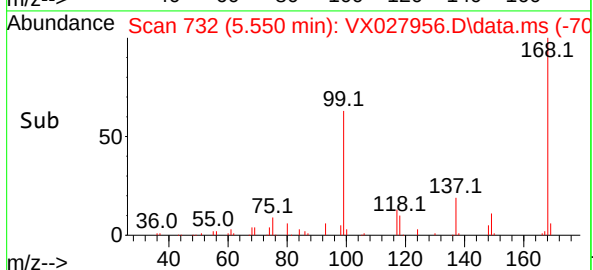
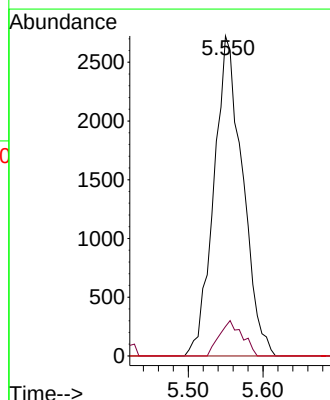
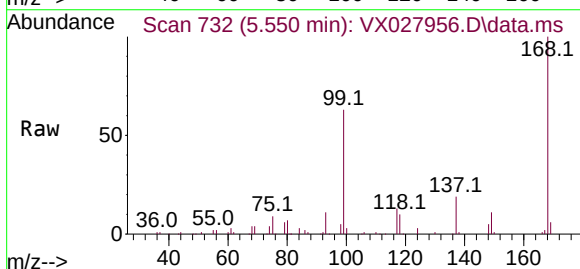
Tgt Ion: 75 Resp: 7258

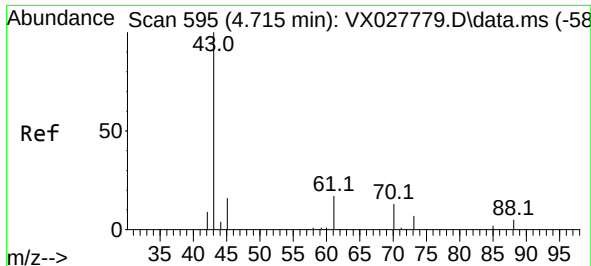
Ion Ratio Lower Upper

75 100

110 8.8 18.3 54.8#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 0.884 ug/l

RT: 4.593 min Scan# 51

Delta R.T. -0.122 min

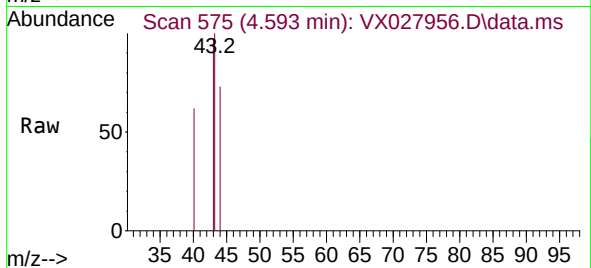
Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

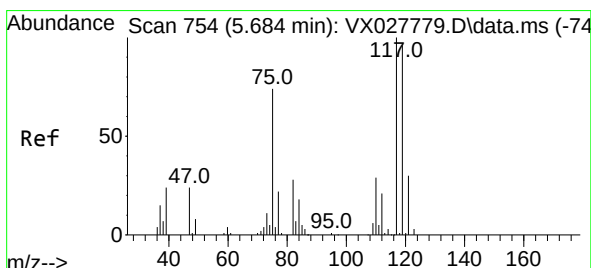
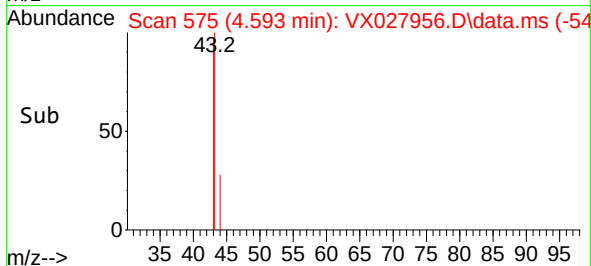
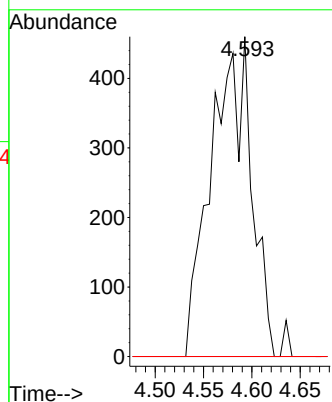
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	1326
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.6	19.0#
70	0.0	10.2	15.2#



#38

Carbon Tetrachloride

Concen: 7.580 ug/l

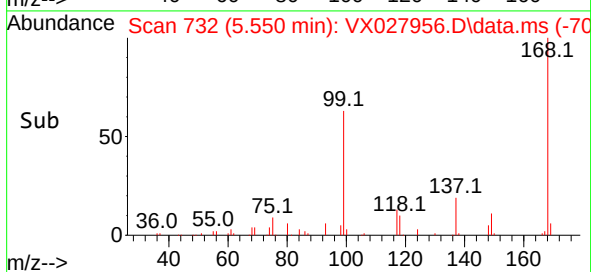
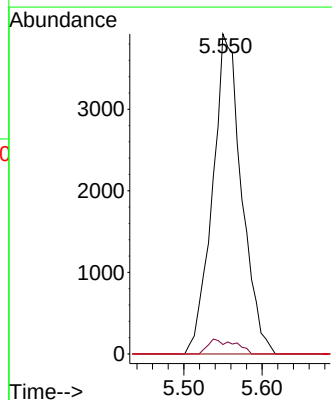
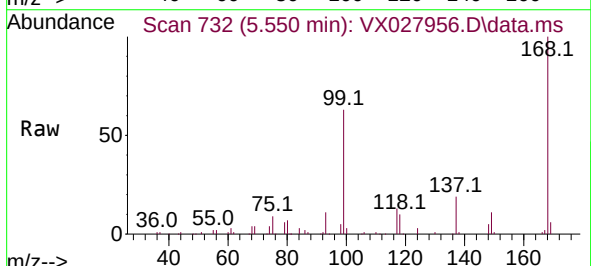
RT: 5.550 min Scan# 732

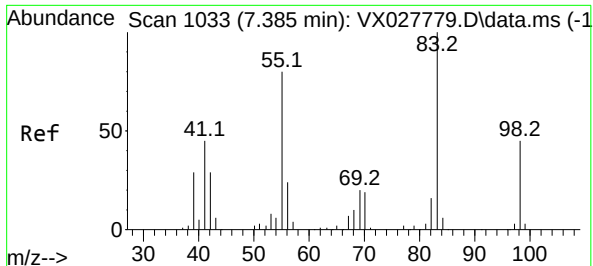
Delta R.T. -0.134 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Tgt Ion:	117	Resp:	10130
Ion	Ratio	Lower	Upper
117	100		
119	2.9	77.3	115.9#
121	0.0	24.2	36.2#





#39

Methylcyclohexane

Concen: 1.713 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :

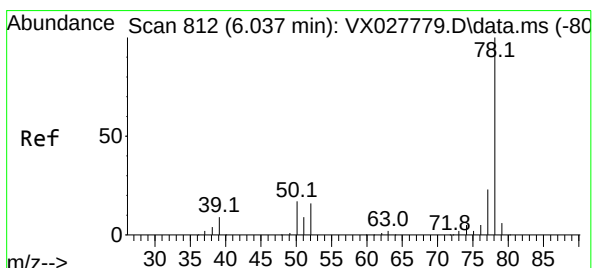
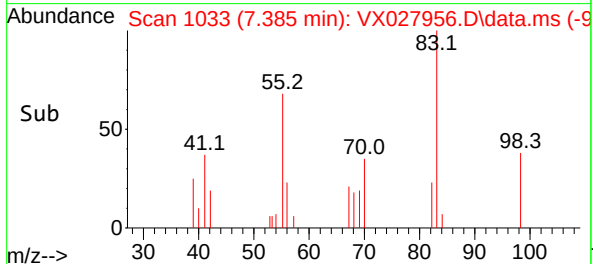
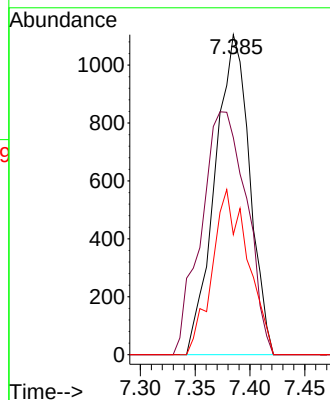
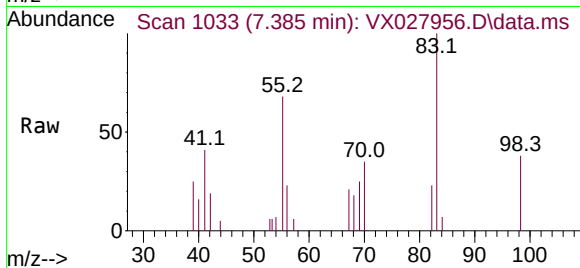
Tgt Ion: 83 Resp: 2438

Ion Ratio Lower Upper

83 100

55 67.9 54.6 81.8

98 37.6 37.4 56.2



#40

Benzene

Concen: 0.328 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.007 min

Lab File: VX027956.D

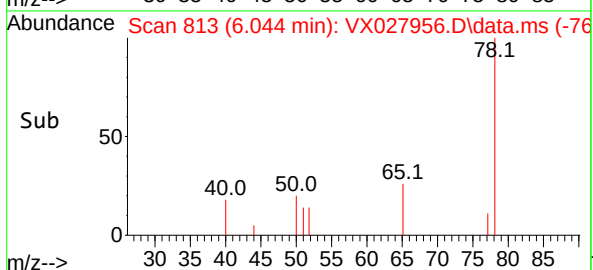
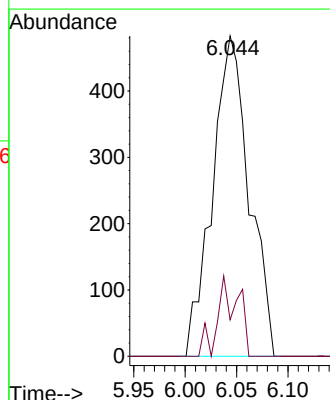
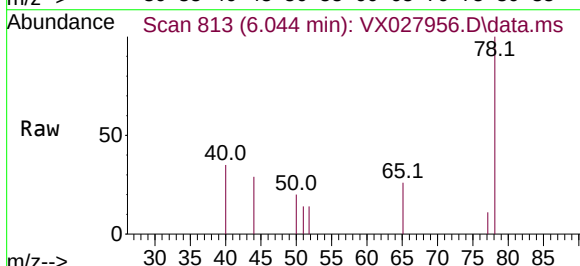
Acq: 04 Apr 2022 14:38

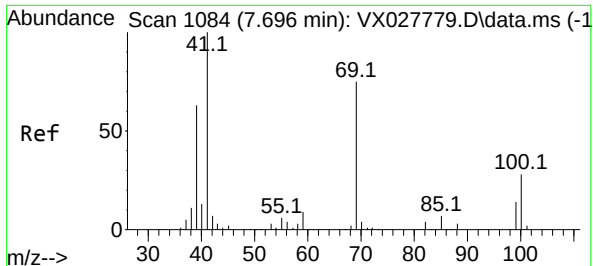
Tgt Ion: 78 Resp: 1203

Ion Ratio Lower Upper

78 100

77 11.4 19.3 28.9#





#48

Methyl methacrylate

Concen: 0.238 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. -0.025 min

Lab File: VX027956.D

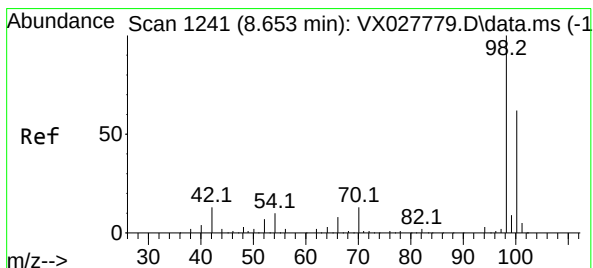
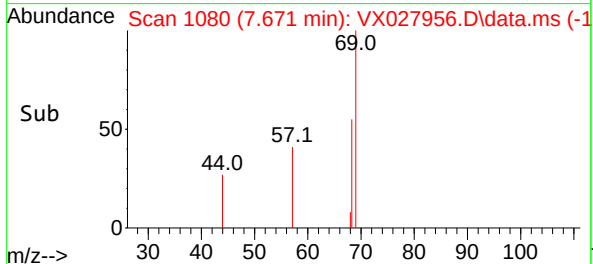
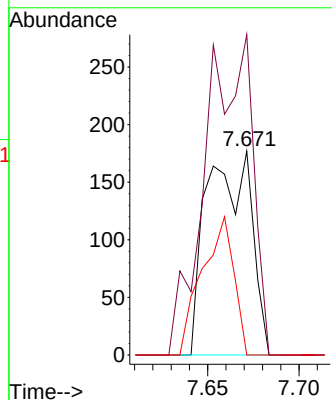
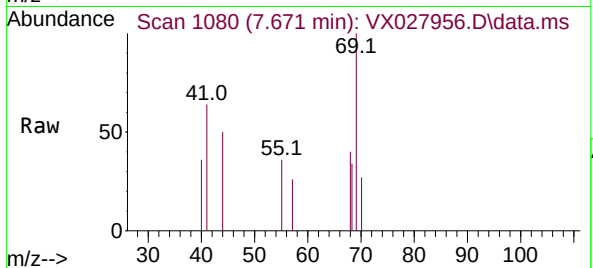
Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 41	Resp: 300
Ion Ratio	Lower Upper
41	100
69	164.7 82.5 123.7#
39	48.3 43.8 65.8



#50

Toluene-d8

Concen: 50.822 ug/l

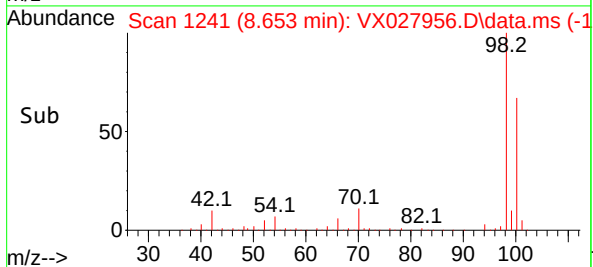
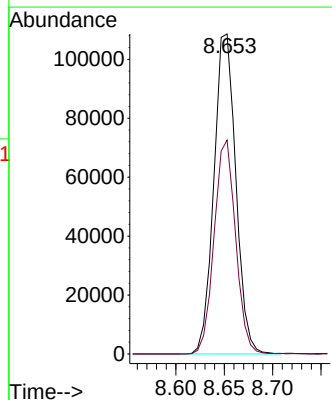
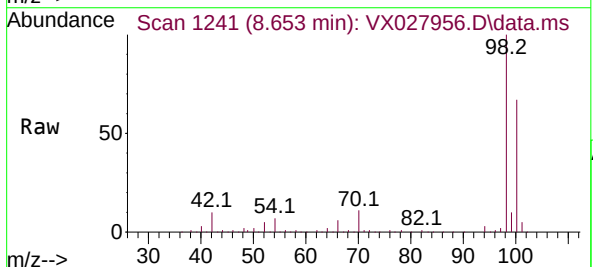
RT: 8.653 min Scan# 1241

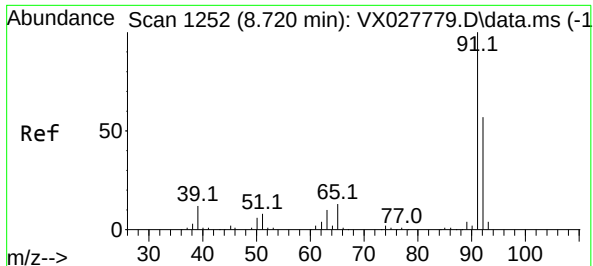
Delta R.T. -0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

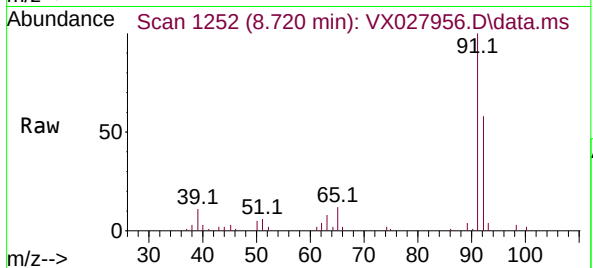
Tgt Ion: 98	Resp: 171727
Ion Ratio	Lower Upper
98	100
100	65.4 52.6 78.8



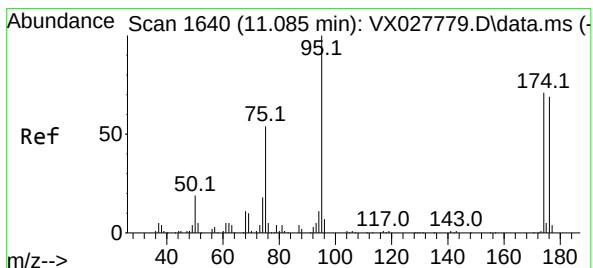
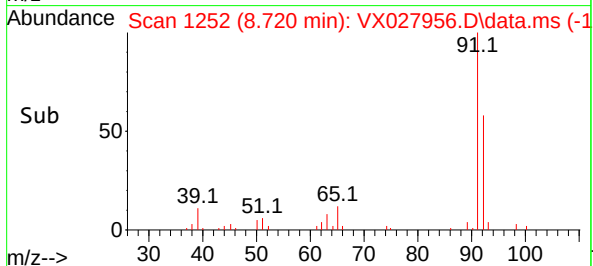
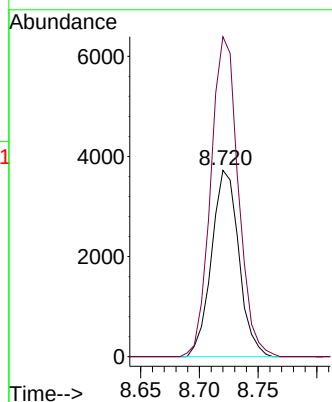


#52
Toluene
Concen: 2.610 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Instrument :
MSVOA_X
ClientSampleId :

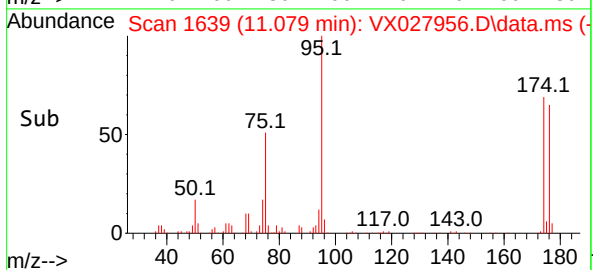
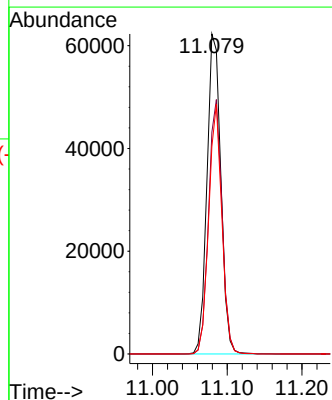
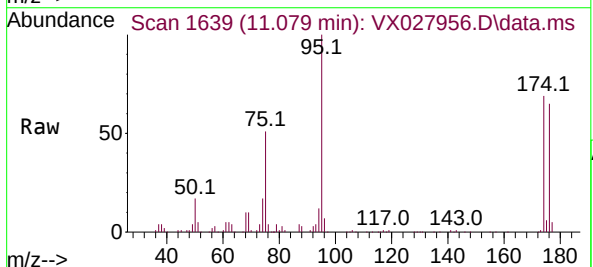


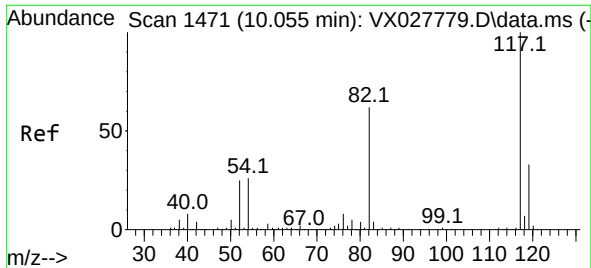
Tgt Ion: 92 Resp: 6026
Ion Ratio Lower Upper
92 100
91 172.8 137.5 206.3



#62
4-Bromofluorobenzene
Concen: 55.855 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 95 Resp: 80204
Ion Ratio Lower Upper
95 100
174 77.4 0.0 163.0
176 73.8 0.0 155.0

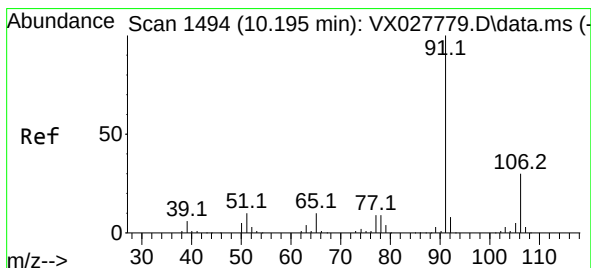
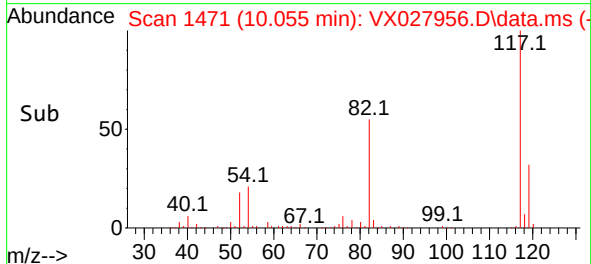
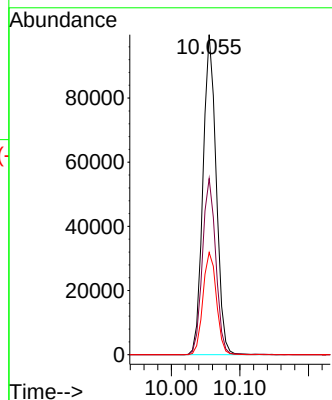
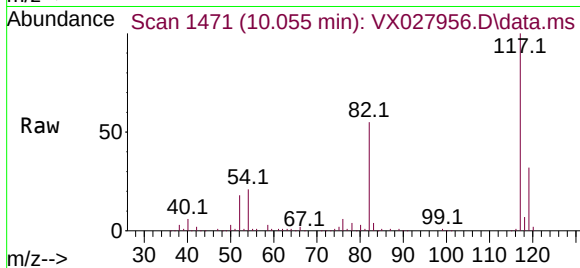




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

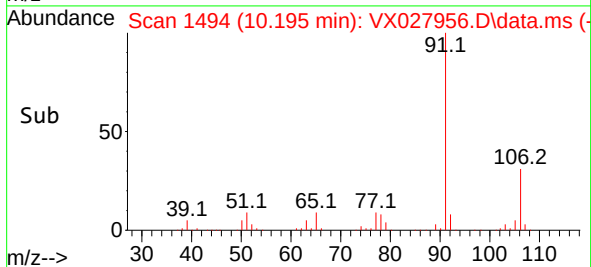
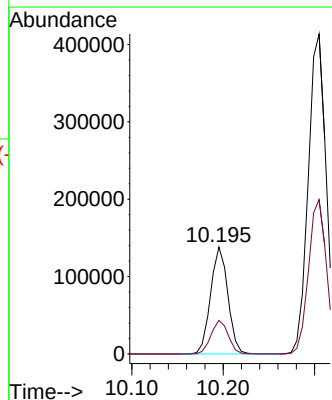
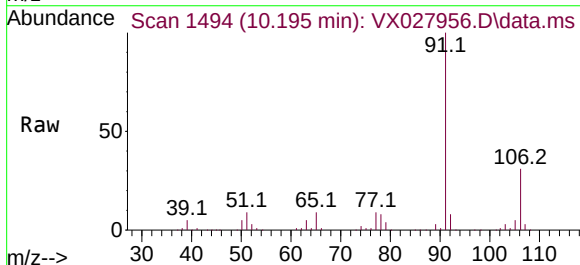
Instrument :
MSVOA_X
ClientSampleId :

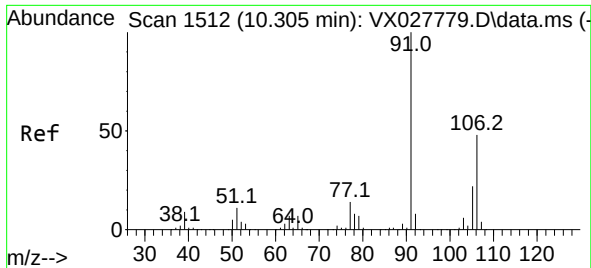
Tgt Ion:117 Resp: 134022
Ion Ratio Lower Upper
117 100
82 55.1 41.8 62.8
119 32.0 24.8 37.2



#67
Ethyl Benzene
Concen: 37.852 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 91 Resp: 181287
Ion Ratio Lower Upper
91 100
106 31.4 24.6 36.8

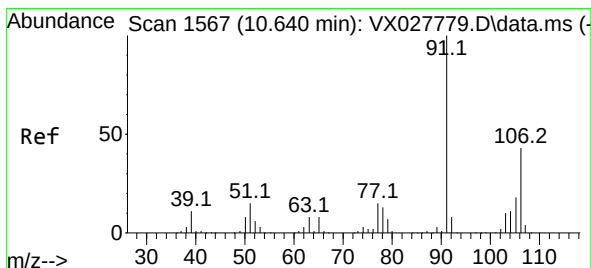
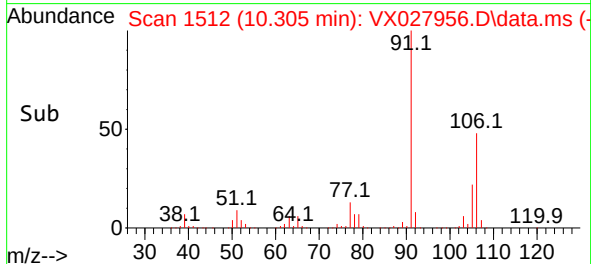
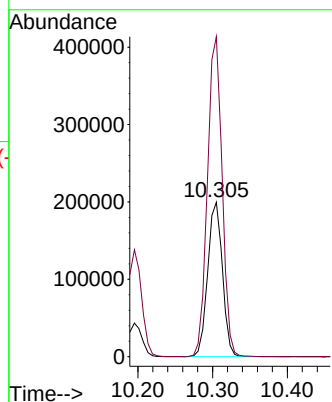
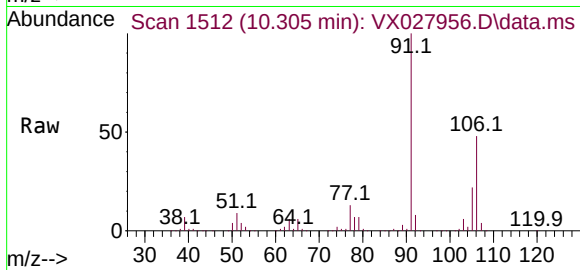




#68
m/p-Xylenes
Concen: 154.926 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

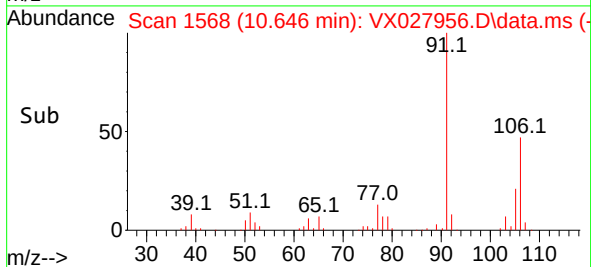
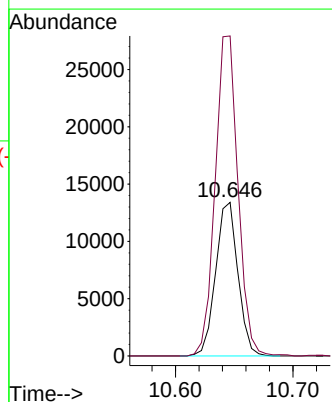
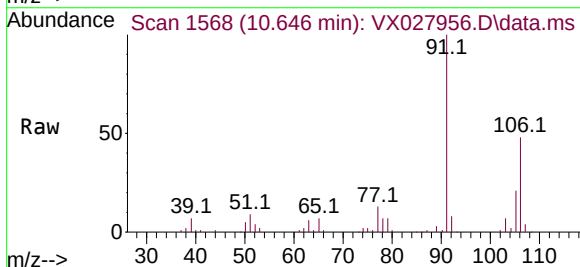
Instrument :
MSVOA_X
ClientSampleId :

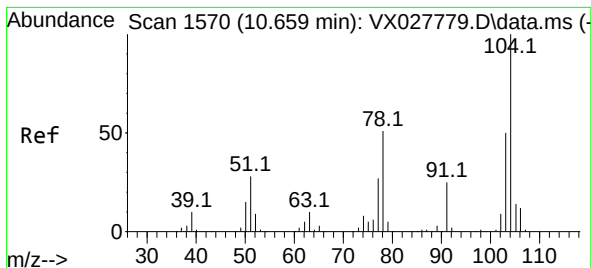
Tgt Ion:106 Resp: 272896
Ion Ratio Lower Upper
106 100
91 206.8 160.4 240.6



#69
o-Xylene
Concen: 10.274 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion:106 Resp: 17676
Ion Ratio Lower Upper
106 100
91 213.5 106.1 318.1





#70

Styrene

Concen: 0.267 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.013 min

Lab File: VX027956.D

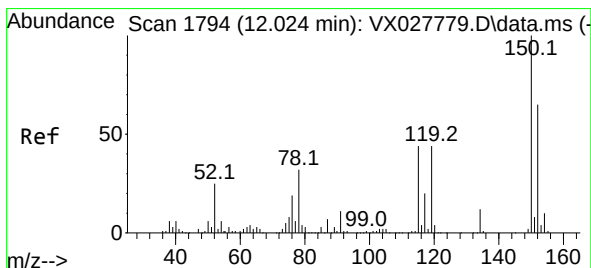
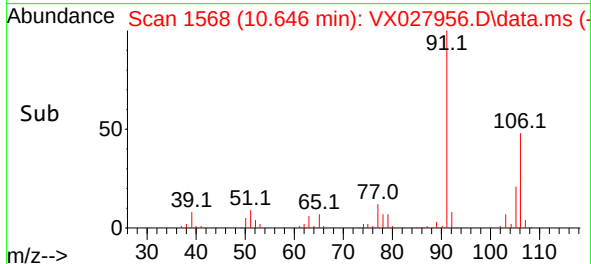
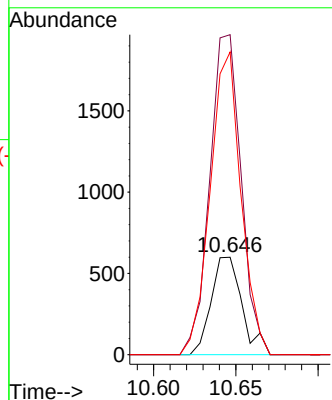
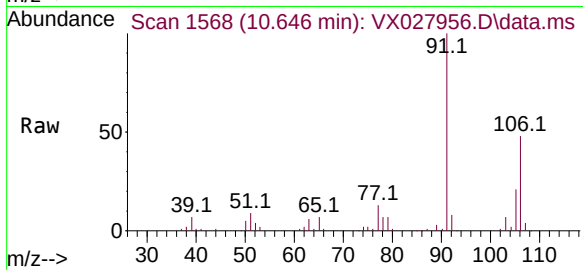
Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:104	Resp:	781
Ion Ratio	Lower	Upper
104	100	
78	335.1	38.6 57.8#
103	311.8	43.8 65.8#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

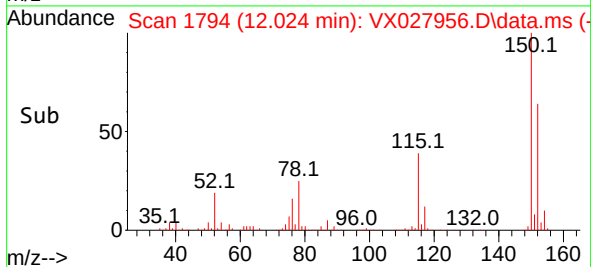
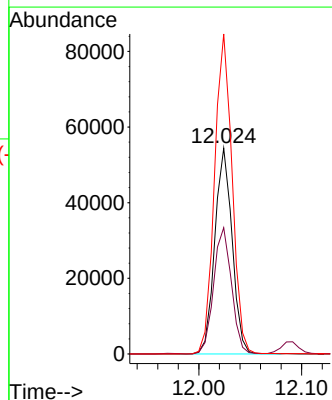
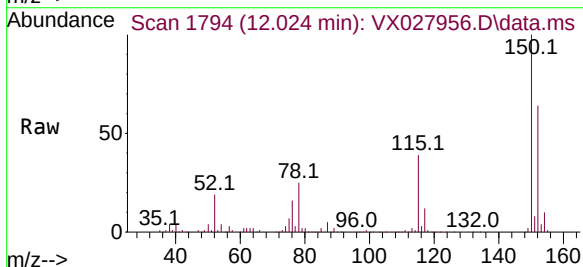
RT: 12.024 min Scan# 1794

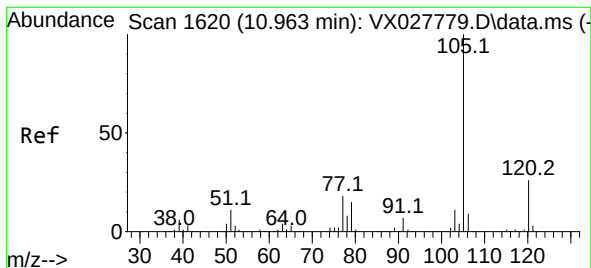
Delta R.T. 0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Tgt Ion:152	Resp:	63522
Ion Ratio	Lower	Upper
152	100	
115	63.2	37.5 112.7
150	158.2	0.0 338.2





#73

Isopropylbenzene

Concen: 2.397 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

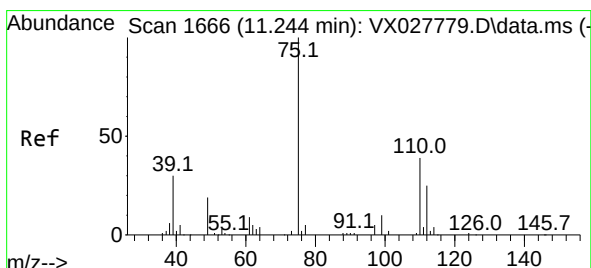
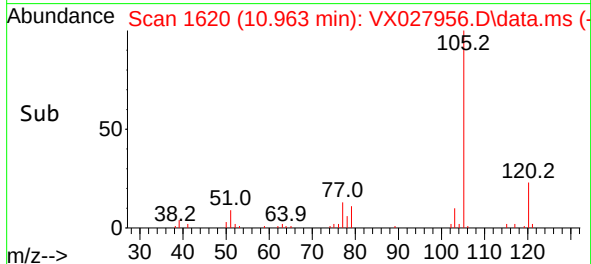
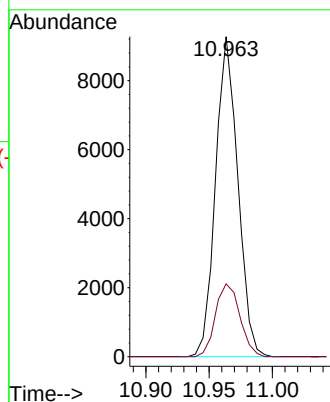
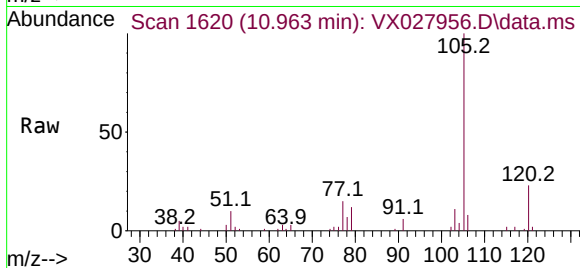
ClientSampleId :

Tgt Ion:105 Resp: 11338

Ion Ratio Lower Upper

105 100

120 24.9 13.5 40.5



#76

1,2,3-Trichloropropane

Concen: 1.060 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.134 min

Lab File: VX027956.D

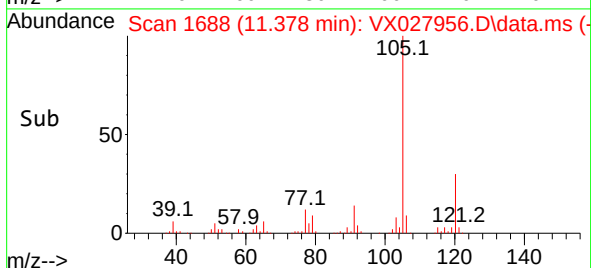
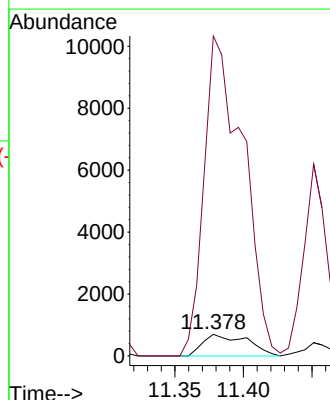
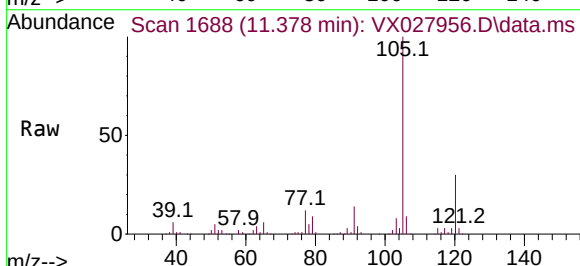
Acq: 04 Apr 2022 14:38

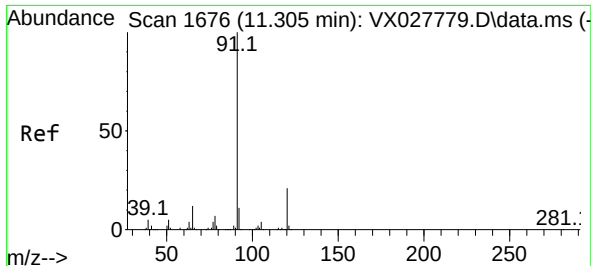
Tgt Ion: 75 Resp: 1579

Ion Ratio Lower Upper

75 100

77 1296.7 19.4 58.2#

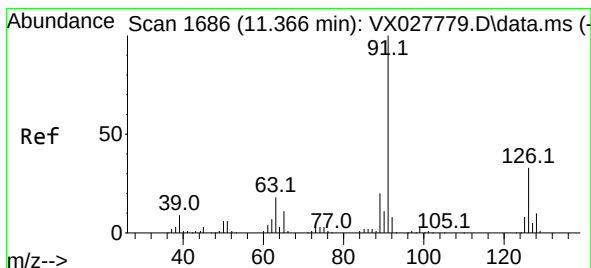
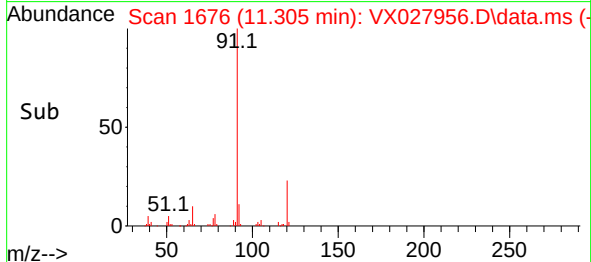
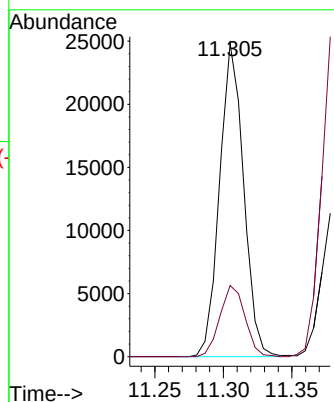
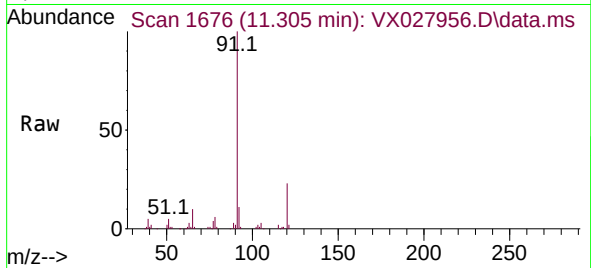




#78
n-propylbenzene
Concen: 5.351 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

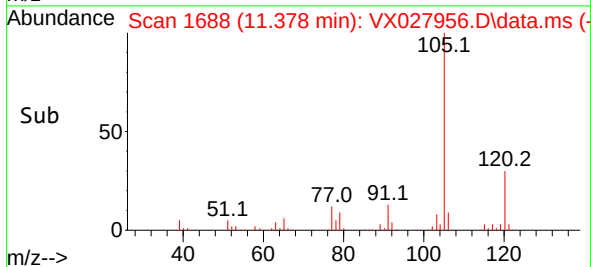
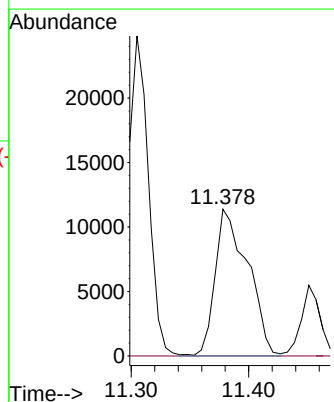
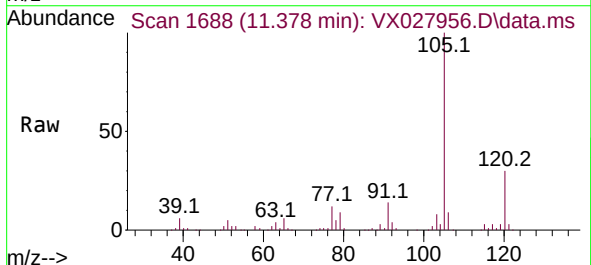
Instrument :
MSVOA_X
ClientSampleId :

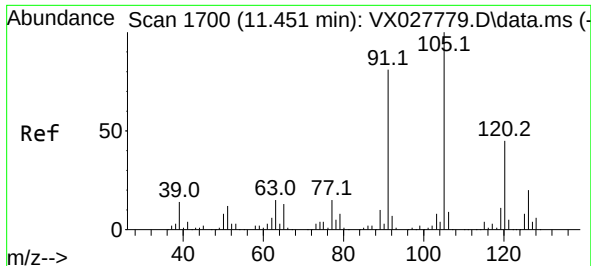
Tgt Ion: 91 Resp: 30236
Ion Ratio Lower Upper
91 100
120 23.7 11.6 34.8



#79
2-Chlorotoluene
Concen: 6.213 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 91 Resp: 22063
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

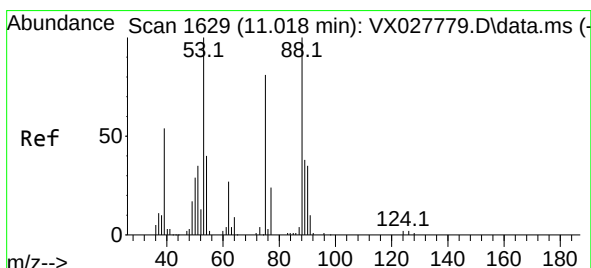
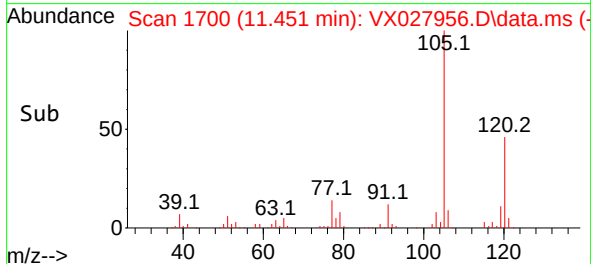
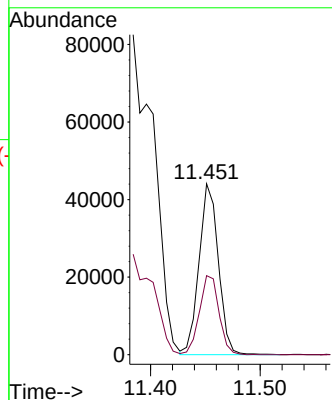
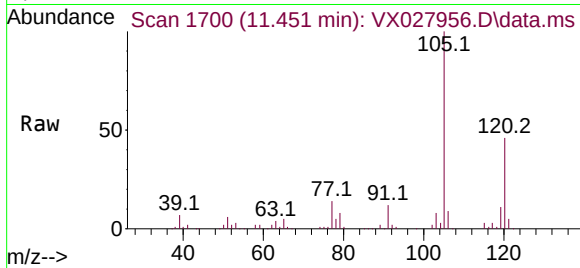




#80
 1,3,5-Trimethylbenzene
 Concen: 13.171 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027956.D
 Acq: 04 Apr 2022 14:38

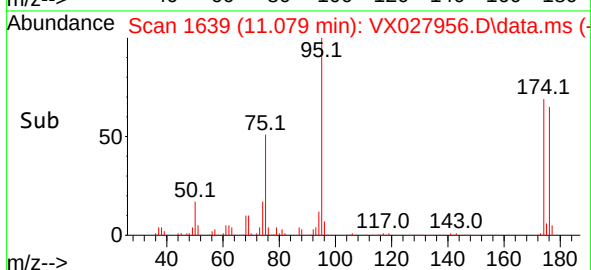
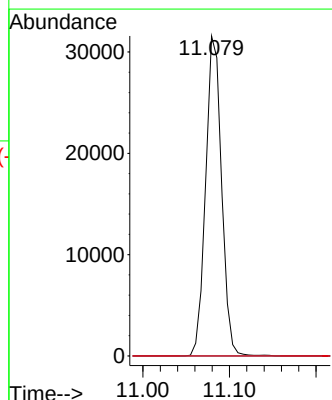
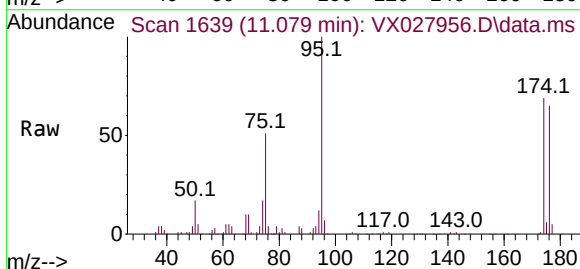
Instrument :
 MSVOA_X
 ClientSampleId :

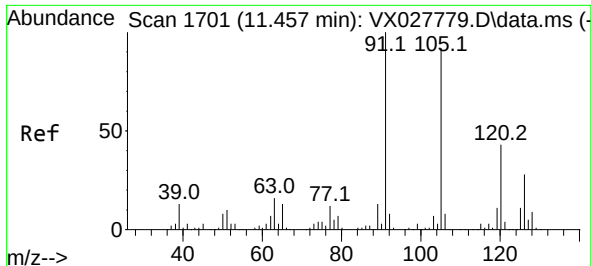
Tgt Ion:105 Resp: 54051
 Ion Ratio Lower Upper
 105 100
 120 46.8 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 79.229 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX027956.D
 Acq: 04 Apr 2022 14:38

Tgt Ion: 75 Resp: 40358
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.0 103.4#
 89 0.0 37.0 55.6#

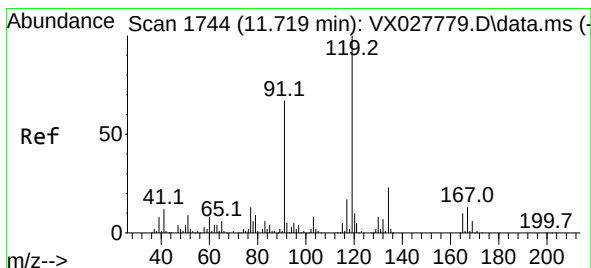
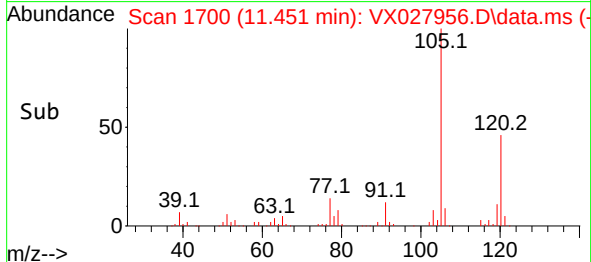
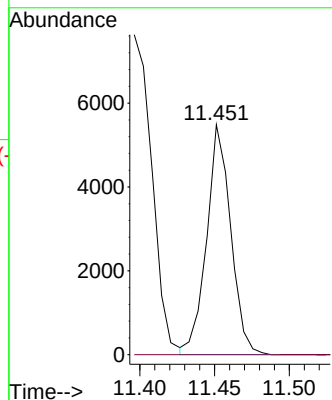
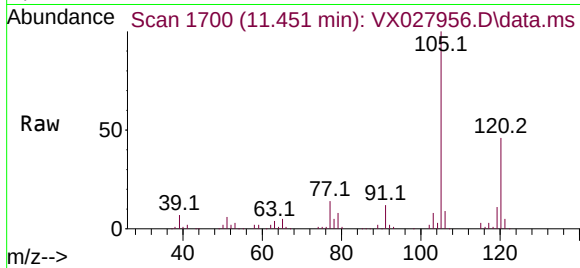




#82
4-Chlorotoluene
Concen: 1.508 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

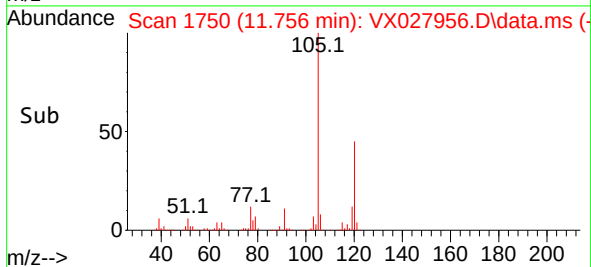
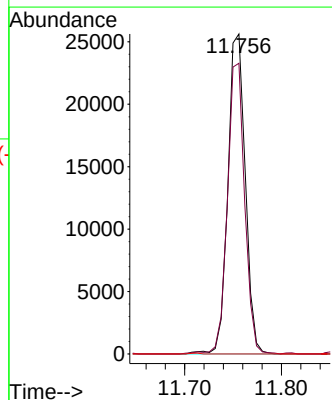
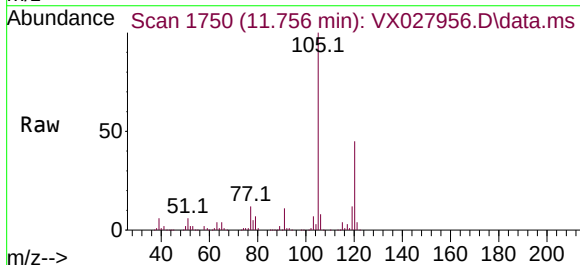
Instrument :
MSVOA_X
ClientSampleId :

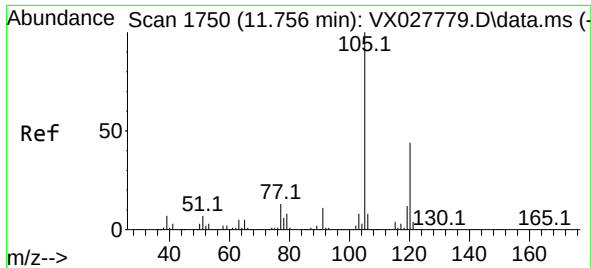
Tgt Ion: 91 Resp: 6144
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 8.049 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 119 Resp: 31942
Ion Ratio Lower Upper
119 100
91 90.5 26.9 80.6#
134 0.0 11.4 34.2#

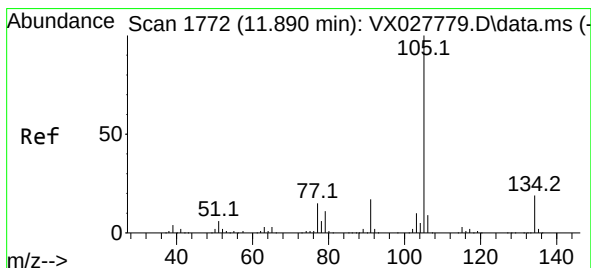
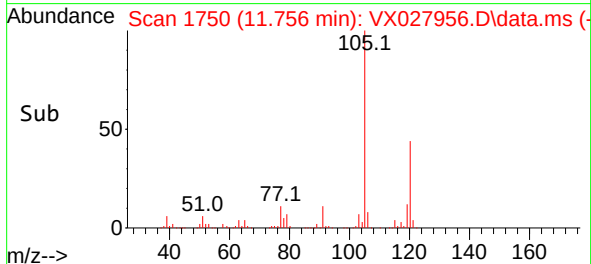
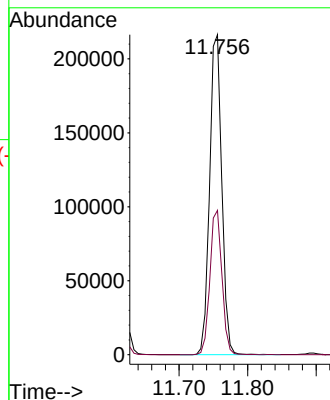
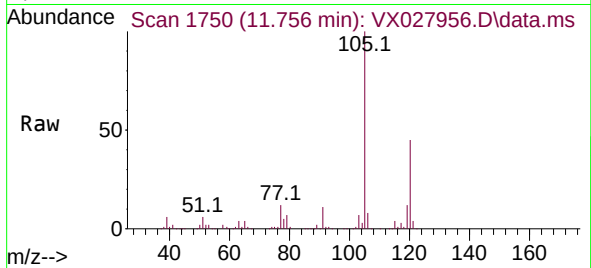




#84
1,2,4-Trimethylbenzene
Concen: 65.159 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

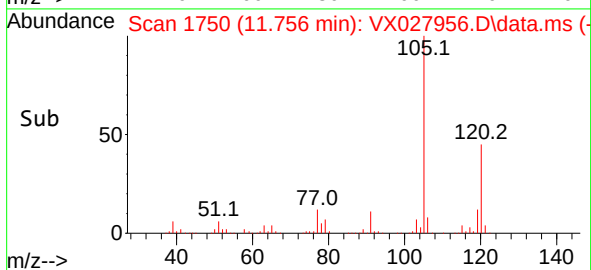
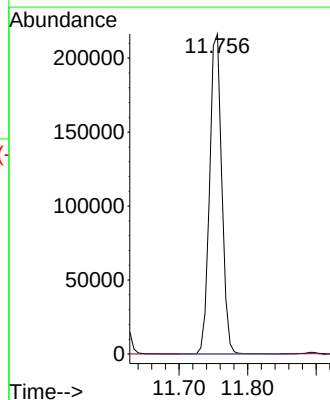
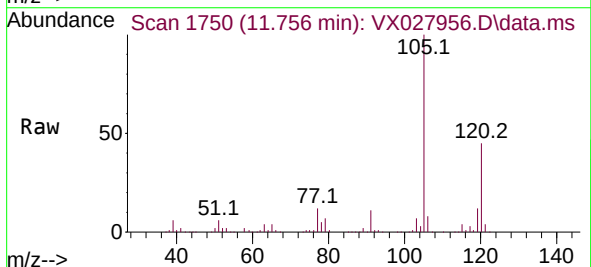
Instrument :
MSVOA_X
ClientSampleId :

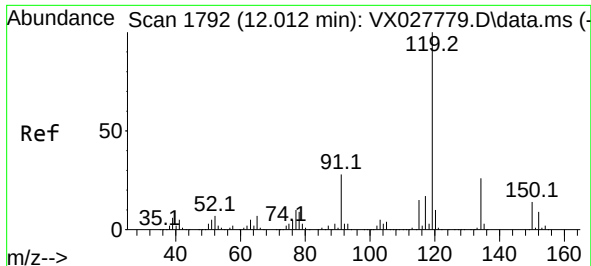
Tgt Ion:105 Resp: 266636
Ion Ratio Lower Upper
105 100
120 44.6 22.6 67.8



#85
sec-Butylbenzene
Concen: 54.445 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion:105 Resp: 266636
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#





#86

p-Isopropyltoluene

Concen: 0.541 ug/l

RT: 11.969 min Scan# 11

Delta R.T. -0.043 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :

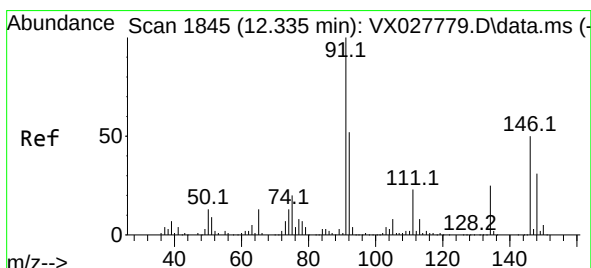
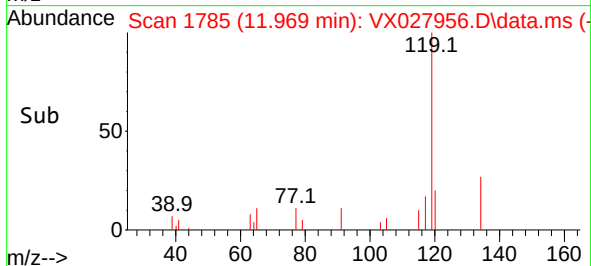
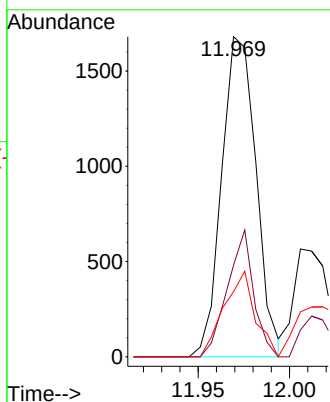
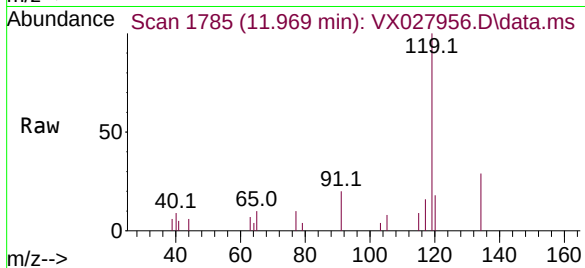
Tgt Ion:119 Resp: 2205

Ion Ratio Lower Upper

119 100

134 30.1 13.0 39.0

91 0.0 11.3 33.9#



#89

n-Butylbenzene

Concen: 0.995 ug/l

RT: 12.323 min Scan# 1843

Delta R.T. -0.012 min

Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

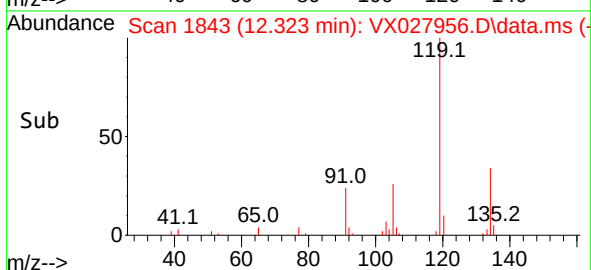
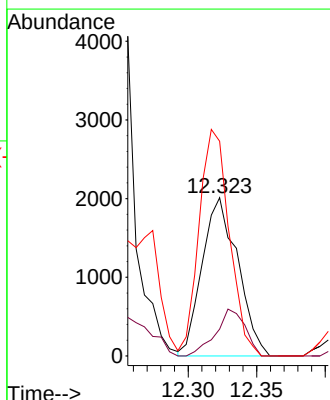
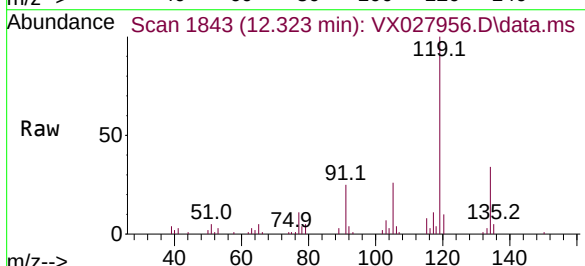
Tgt Ion: 91 Resp: 3643

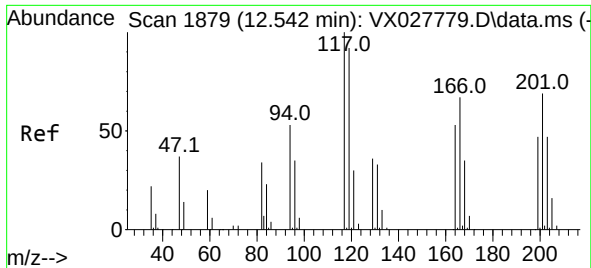
Ion Ratio Lower Upper

91 100

92 24.4 27.8 83.3#

134 121.5 13.3 39.8#

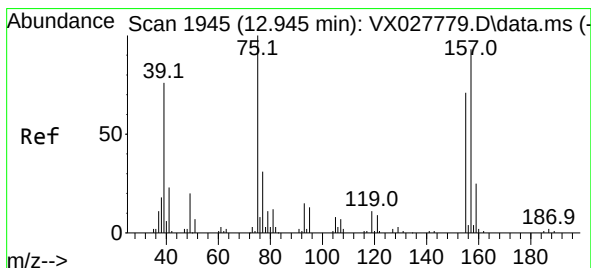
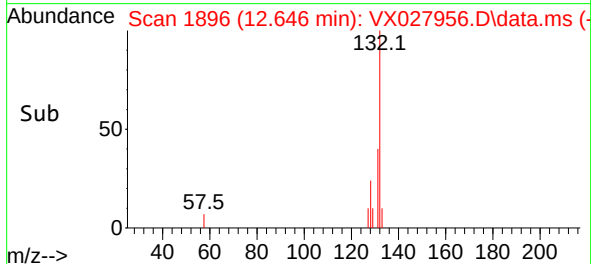
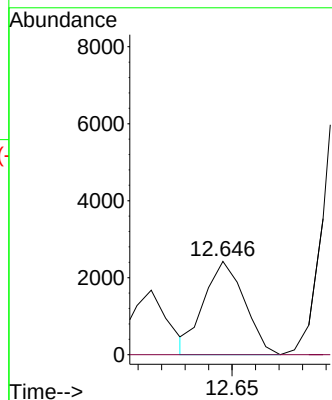
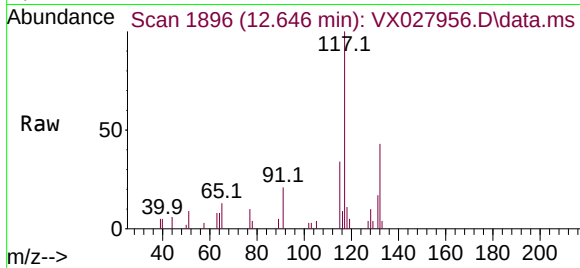




#90
Hexachloroethane
Concen: 4.434 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

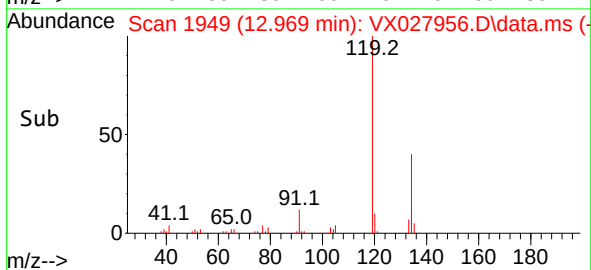
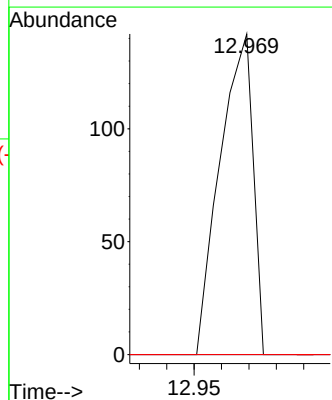
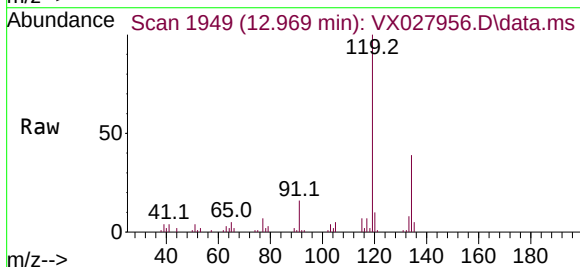
Instrument :
MSVOA_X
ClientSampleId :

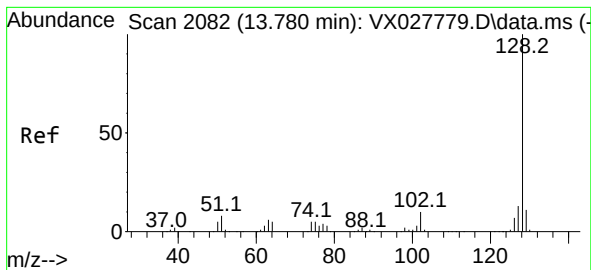
Tgt Ion:117 Resp: 2901
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.308 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.024 min
Lab File: VX027956.D
Acq: 04 Apr 2022 14:38

Tgt Ion: 75 Resp: 119
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95

Naphthalene

Concen: 31.457 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

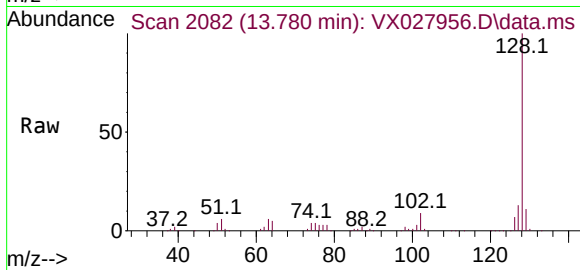
Lab File: VX027956.D

Acq: 04 Apr 2022 14:38

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 140828

Ion Ratio Lower Upper

128 100

127 12.8 10.2 15.4

129 10.9 8.7 13.1

