

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032585.D
 Acq On : 04 Nov 2022 18:34
 Operator : JC/MD
 Sample : N5486-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 00:39:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	113707	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	186917	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	166792	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76746	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77599	49.115	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.240%		
35) Dibromofluoromethane	5.391	113	60027	45.021	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.040%		
50) Toluene-d8	8.653	98	222894	48.077	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.160%		
62) 4-Bromofluorobenzene	11.079	95	84244	46.518	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.040%		
Target Compounds						
					Qvalue	
6) Chloroethane	1.477	64	10796	13.184	ug/l #	61
11) Tert butyl alcohol	2.959	59	1108	4.818	ug/l #	72
13) Acrolein	2.343	56	541	2.357	ug/l #	73
14) Allyl chloride	2.782	41	4676	2.572	ug/l #	63
15) Acrylonitrile	3.111	53	2312	3.705	ug/l #	27
16) Acetone	2.386	43	1411	2.457	ug/l #	86
18) Methyl Acetate	2.782	43	10028	5.370	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	155010	38.676	ug/l #	87
22) Diisopropyl ether	3.757	45	106284	27.032	ug/l #	86
23) Vinyl Acetate	3.764	43	57370	18.060	ug/l #	72
24) 1,1-Dichloroethane	3.611	63	2497	1.104	ug/l #	87
25) 2-Butanone	4.593	43	244	0.274	ug/l #	47
27) cis-1,2-Dichloroethene	4.489	96	2018	1.407	ug/l	96
31) Cyclohexane	5.483	56	6625	3.458	ug/l #	93
36) 1,1-Dichloropropene	5.562	75	8834	4.758	ug/l #	50
38) Carbon Tetrachloride	5.556	117	11932	5.794	ug/l #	15
39) Methylcyclohexane	7.379	83	3845	1.750	ug/l #	78
40) Benzene	6.044	78	9626	1.832	ug/l	97
43) Isopropyl Acetate	6.336	43	825	0.278	ug/l #	30
44) Trichloroethene	7.129	130	471	0.318	ug/l	85
48) Methyl methacrylate	7.665	41	314	0.205	ug/l #	54
51) 4-Methyl-2-Pentanone	8.647	43	1161	0.621	ug/l #	1
52) Toluene	8.720	92	843	0.246	ug/l	99
55) 1,1,2-Trichloroethane	9.104	97	456	0.316	ug/l #	15
67) Ethyl Benzene	10.195	91	4560	0.683	ug/l #	86
68) m/p-Xylenes	10.305	106	1402	0.540	ug/l	96
73) Isopropylbenzene	10.963	105	3284	0.540	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	45847	26.852	ug/l #	37
78) n-propylbenzene	11.305	91	5595	0.799	ug/l	99
79) 2-Chlorotoluene	11.305	91	5595	1.333	ug/l #	41
81) trans-1,4-Dichloro-2-b...	11.079	75	45847	85.443	ug/l #	6
82) 4-Chlorotoluene	11.305	91	5595	1.139	ug/l #	45
90) Hexachloroethane	12.701	117	2220	2.565	ug/l #	12

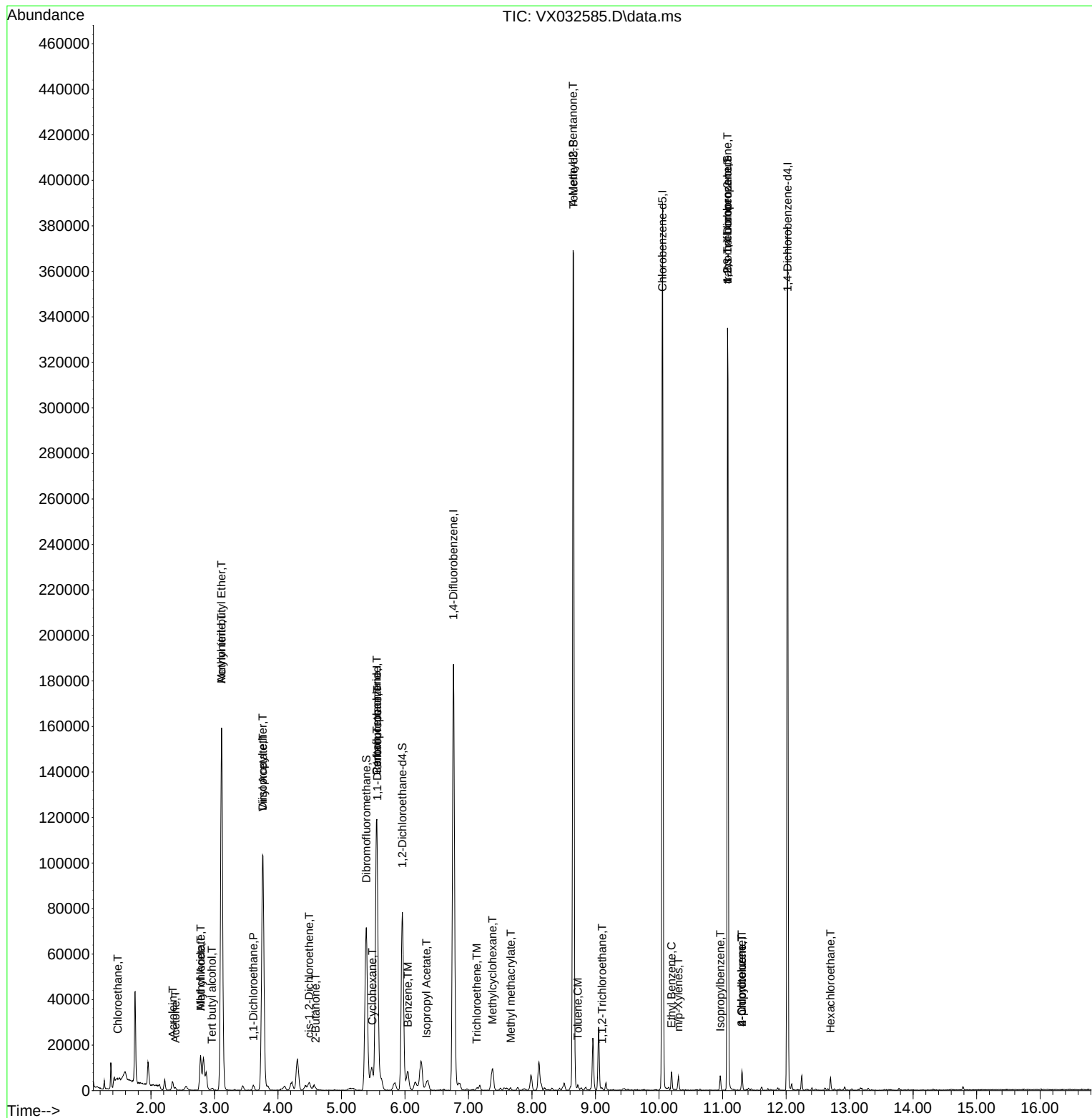
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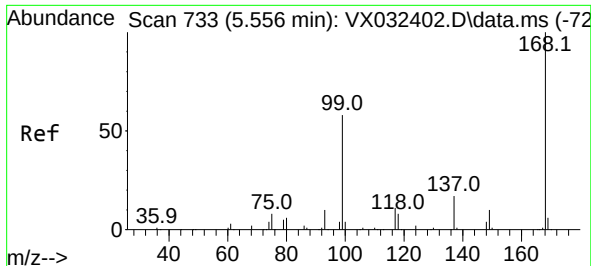
Instrument :
MSVOA_X
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
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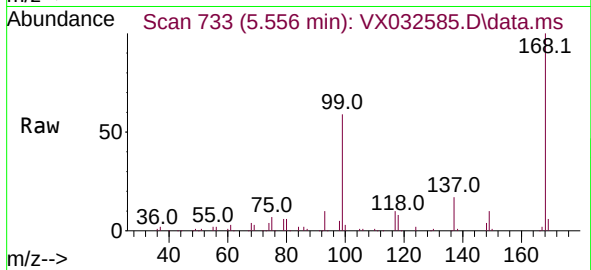
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration



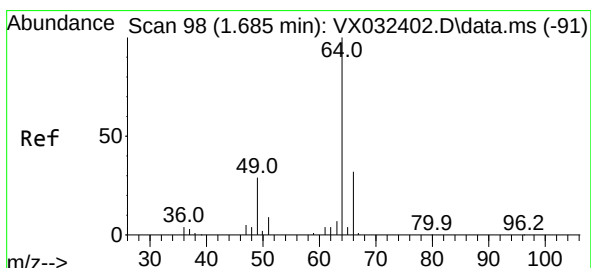
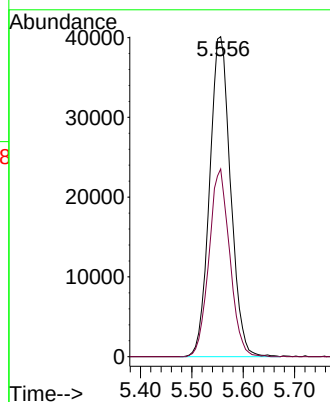
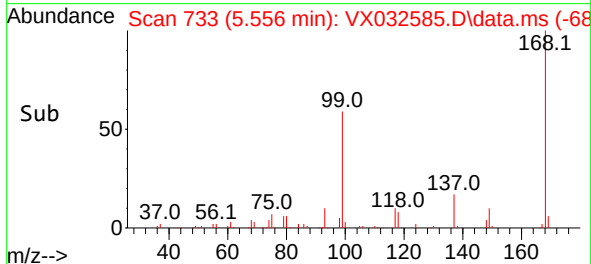


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Instrument :
MSVOA_X
ClientSampleId :

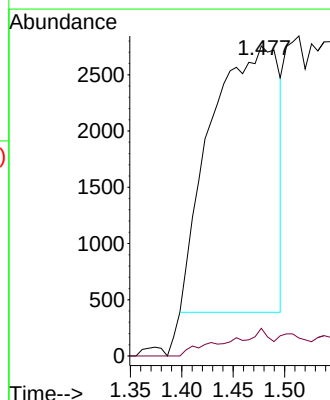
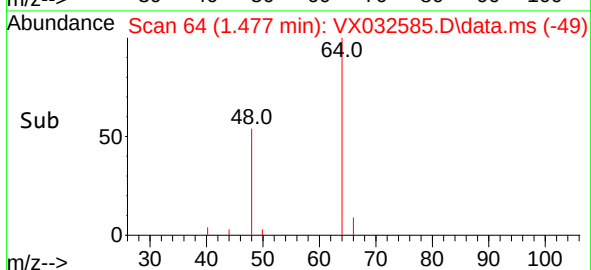
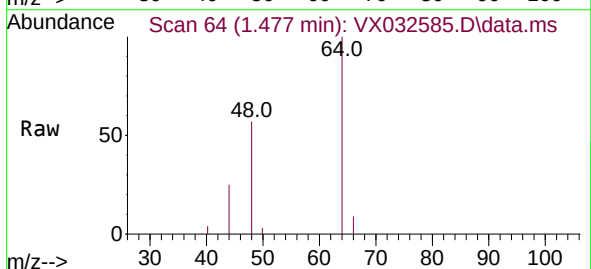


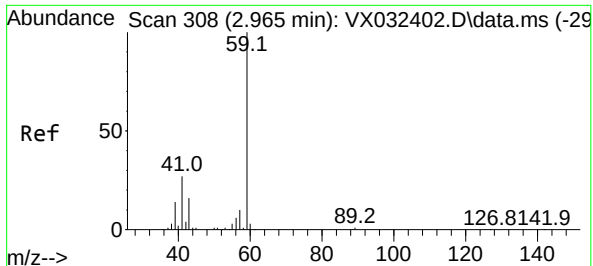
Tgt Ion:168 Resp: 113707
Ion Ratio Lower Upper
168 100
99 58.7 46.1 69.1



#6
Chloroethane
Concen: 13.184 ug/l
RT: 1.477 min Scan# 64
Delta R.T. -0.207 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 64 Resp: 10796
Ion Ratio Lower Upper
64 100
66 10.4 26.0 39.0#





#11

Tert butyl alcohol

Concen: 4.818 ug/l

RT: 2.959 min Scan# 30

Delta R.T. -0.006 min

Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

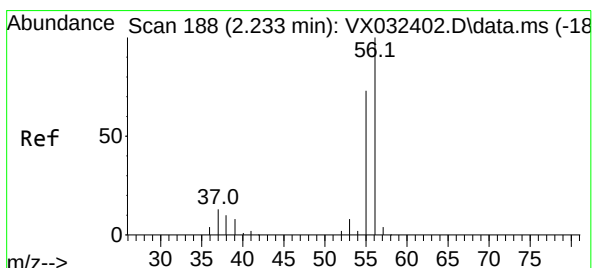
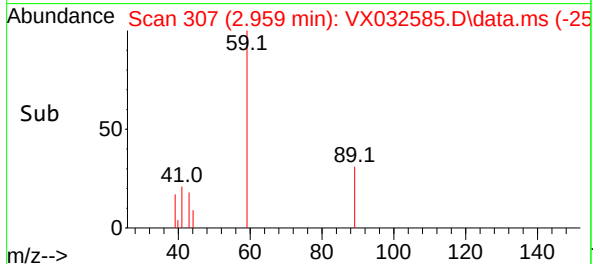
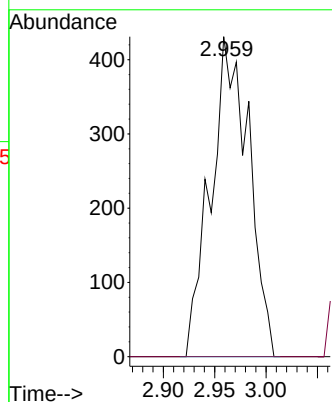
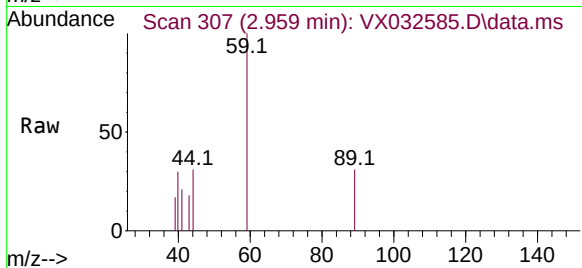
ClientSampleId :

Tgt Ion: 59 Resp: 1108

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#13

Acrolein

Concen: 2.357 ug/l

RT: 2.343 min Scan# 206

Delta R.T. 0.110 min

Lab File: VX032585.D

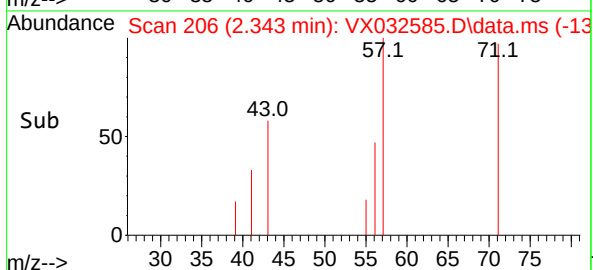
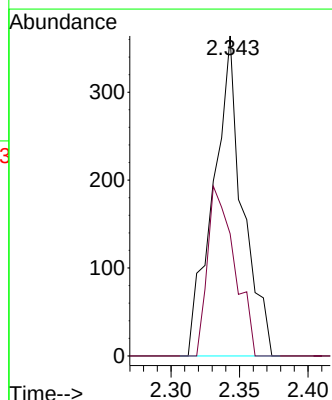
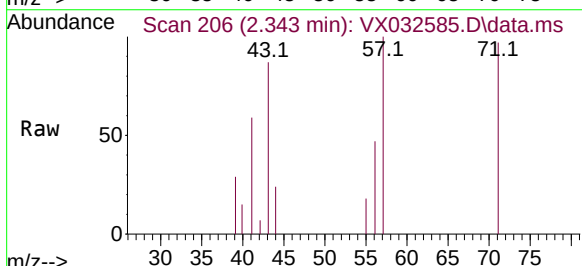
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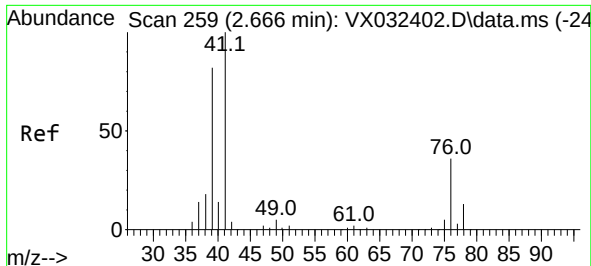
Tgt Ion: 56 Resp: 541

Ion Ratio Lower Upper

56 100

55 48.6 56.9 85.3#

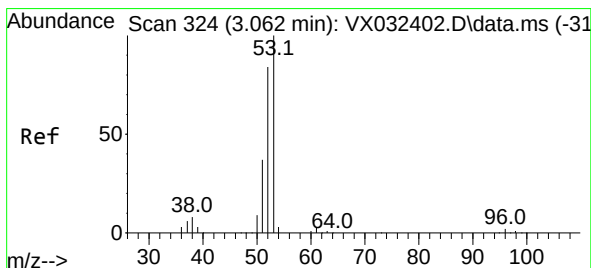
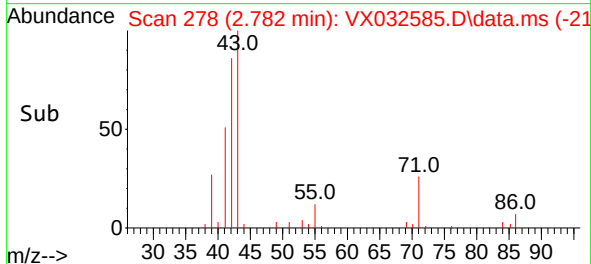
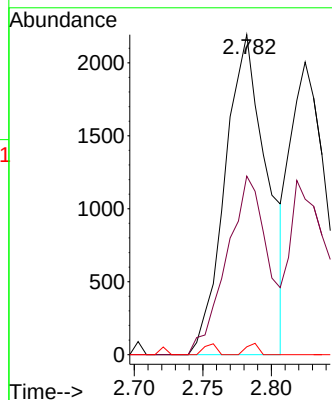
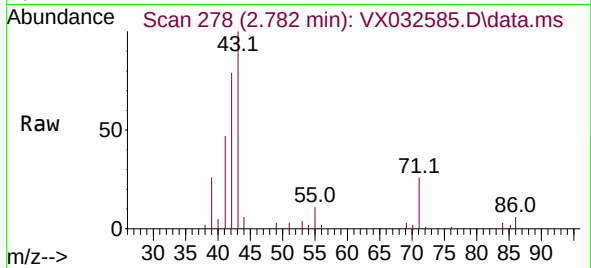




#14
 Allyl chloride
 Concen: 2.572 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX032585.D
 Acq: 04 Nov 2022 18:34

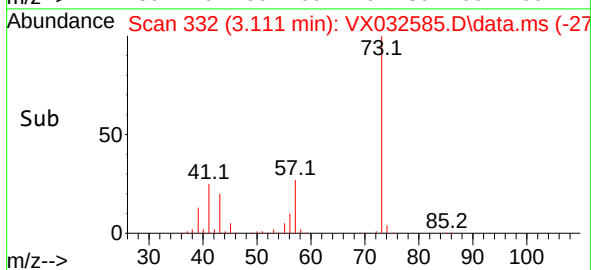
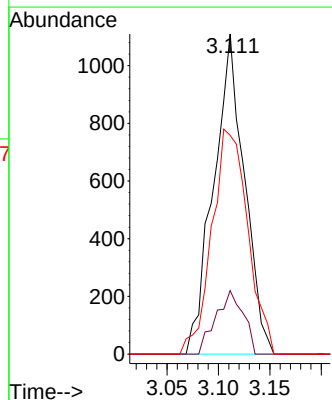
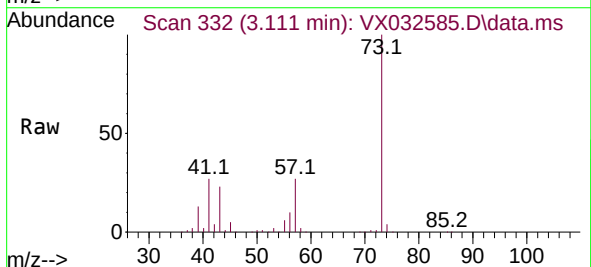
Instrument :
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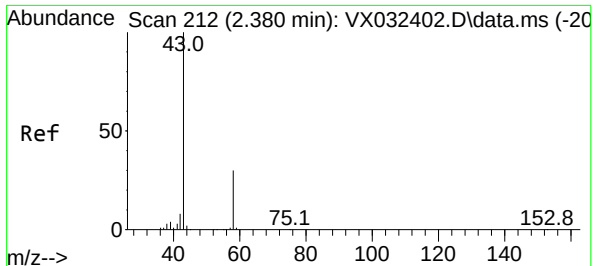
Tgt Ion: 41 Resp: 4676
 Ion Ratio Lower Upper
 41 100
 39 54.7 61.4 92.2#
 76 1.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 3.705 ug/l
 RT: 3.111 min Scan# 332
 Delta R.T. 0.049 min
 Lab File: VX032585.D
 Acq: 04 Nov 2022 18:34

Tgt Ion: 53 Resp: 2312
 Ion Ratio Lower Upper
 53 100
 52 17.6 67.4 101.0#
 51 81.7 30.3 45.5#

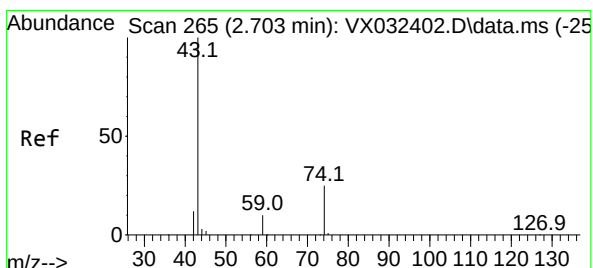
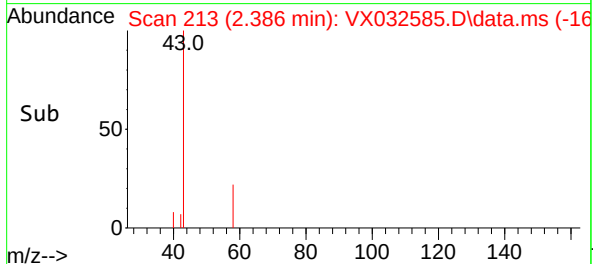
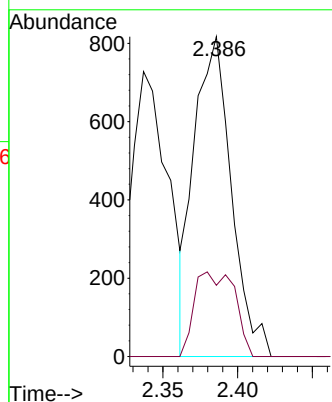
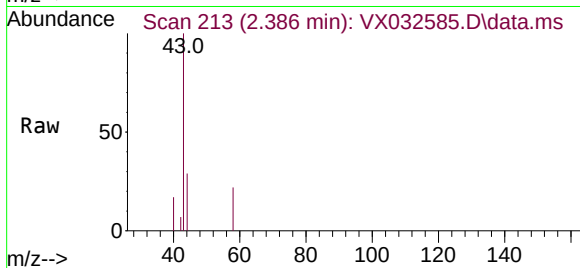




#16
Acetone
Concen: 2.457 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

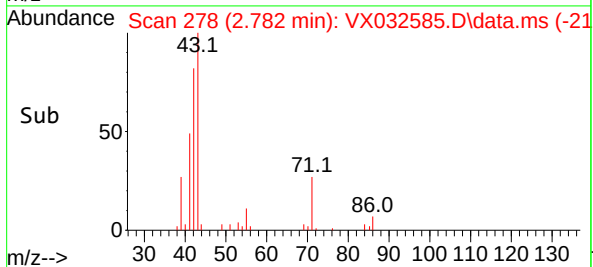
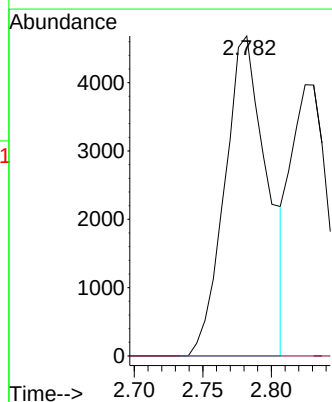
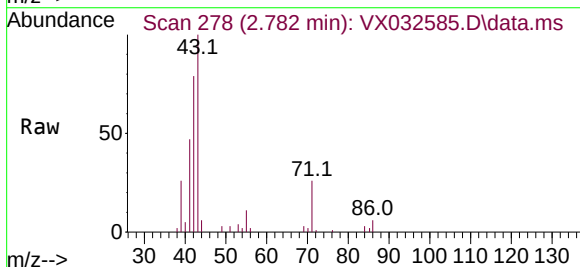
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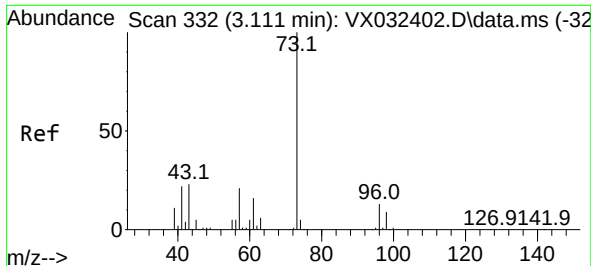
Tgt Ion: 43 Resp: 1411
Ion Ratio Lower Upper
43 100
58 22.3 23.8 35.8#



#18
Methyl Acetate
Concen: 5.370 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 43 Resp: 10028
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#

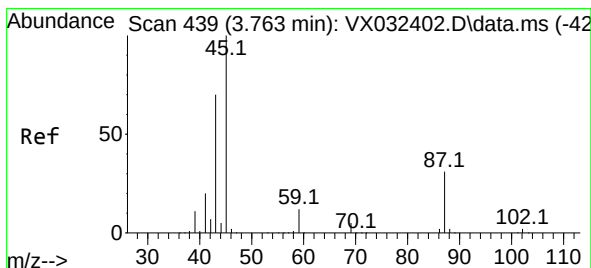
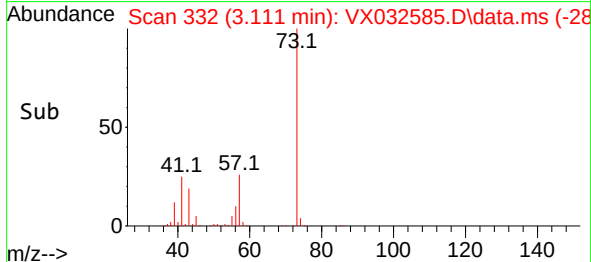
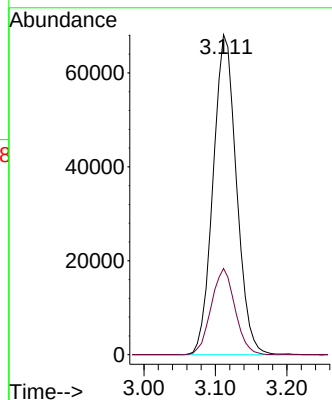
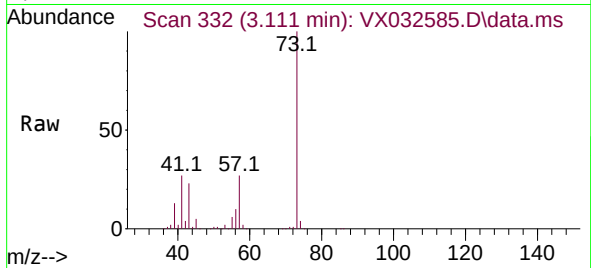




#19
Methyl tert-butyl Ether
Concen: 38.676 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

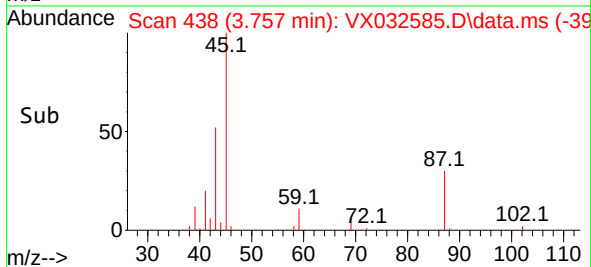
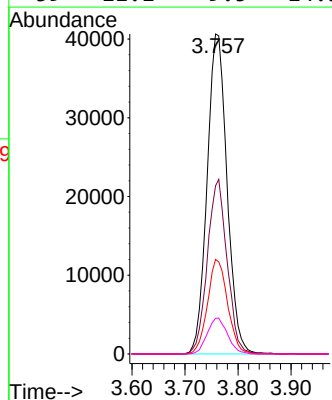
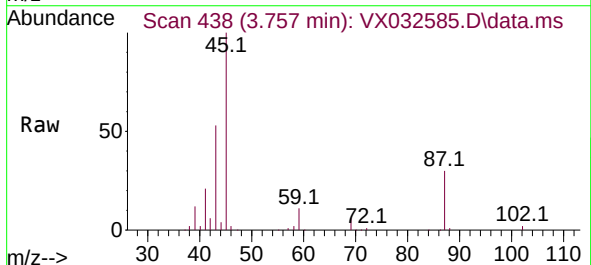
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ClientSampleId :

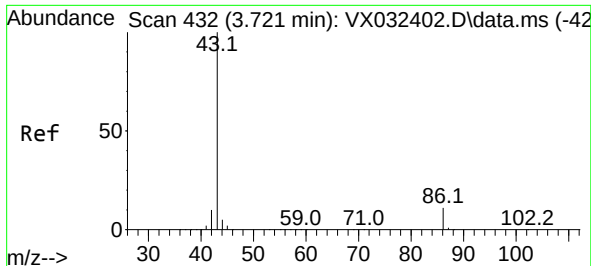
Tgt Ion: 73 Resp: 155010
Ion Ratio Lower Upper
73 100
57 26.9 16.6 25.0#



#22
Diisopropyl ether
Concen: 27.032 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 45 Resp: 106284
Ion Ratio Lower Upper
45 100
43 52.6 56.4 84.6#
87 29.6 24.4 36.6
59 11.1 9.5 14.3

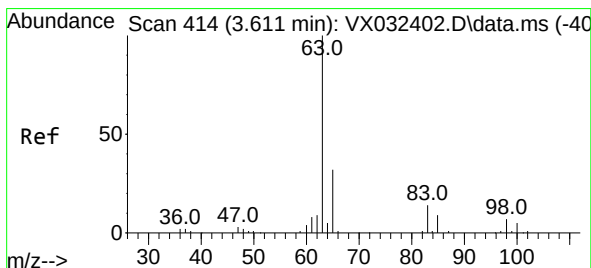
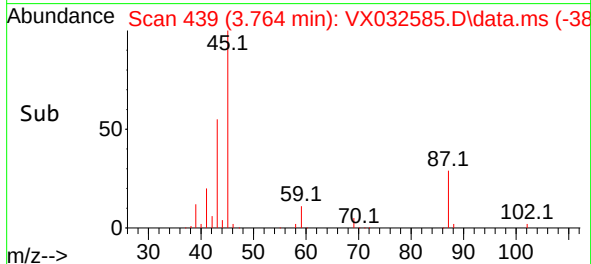
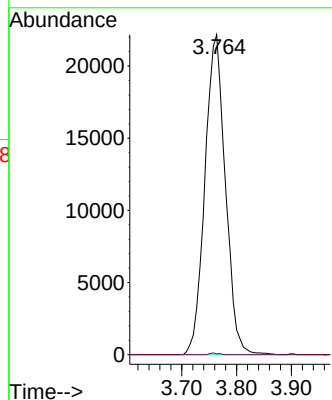
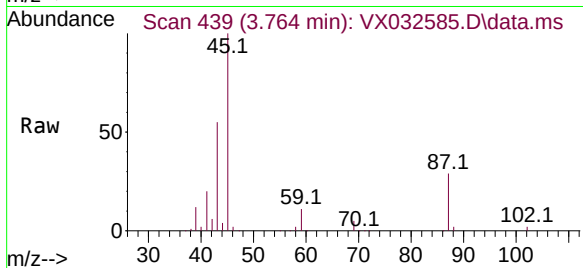




#23
 Vinyl Acetate
 Concen: 18.060 ug/l
 RT: 3.764 min Scan# 41
 Delta R.T. 0.043 min
 Lab File: VX032585.D
 Acq: 04 Nov 2022 18:34

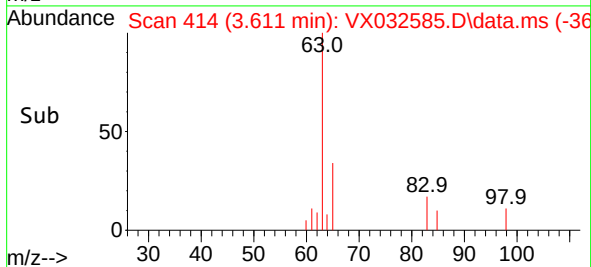
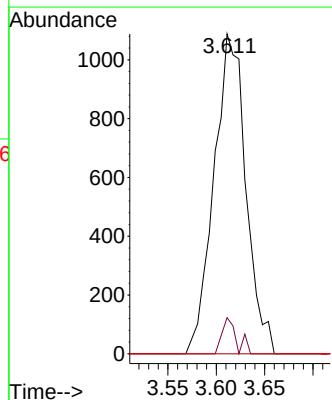
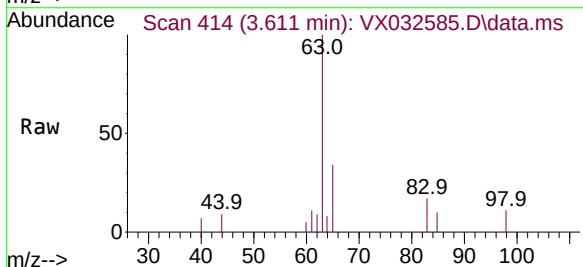
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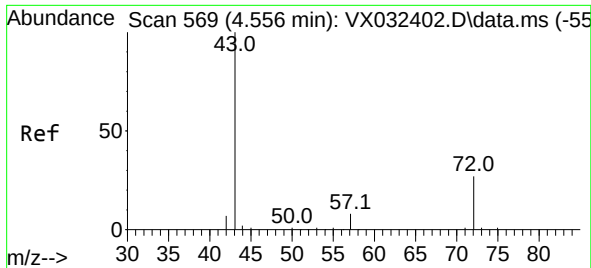
Tgt Ion: 43 Resp: 57370
 Ion Ratio Lower Upper
 43 100
 86 0.2 8.6 12.8#



#24
 1,1-Dichloroethane
 Concen: 1.104 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032585.D
 Acq: 04 Nov 2022 18:34

Tgt Ion: 63 Resp: 2497
 Ion Ratio Lower Upper
 63 100
 98 11.3 3.5 10.4#
 100 0.0 2.3 6.8#

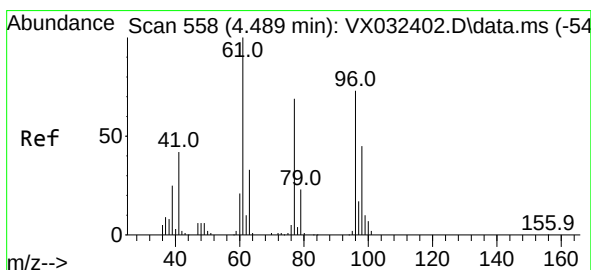
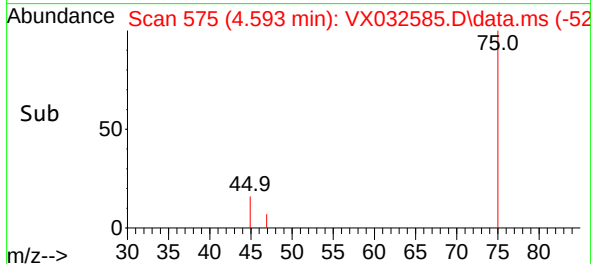
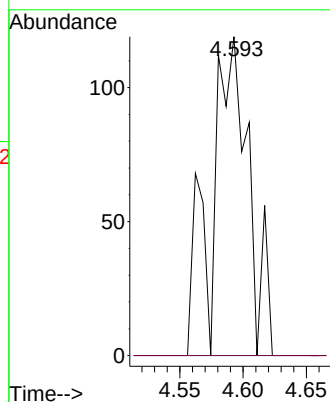
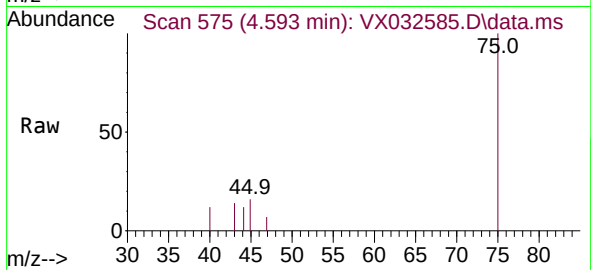




#25
2-Butanone
Concen: 0.274 ug/l
RT: 4.593 min Scan# 51
Delta R.T. 0.037 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

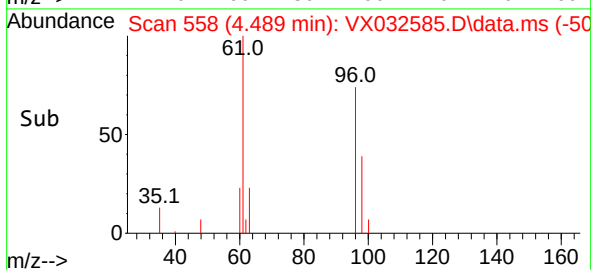
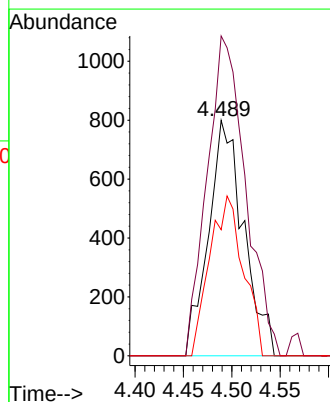
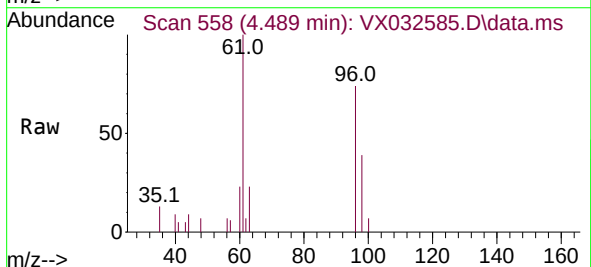
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ClientSampleId :

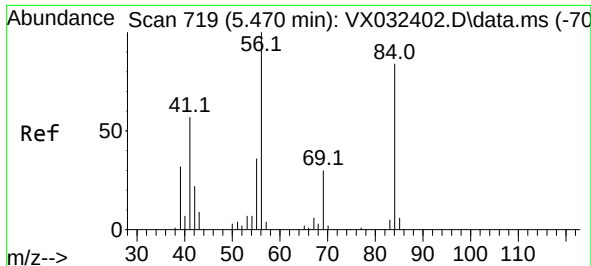
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Ion Ratio Lower Upper
43 100
72 0.0 22.2 33.2#



#27
cis-1,2-Dichloroethene
Concen: 1.407 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

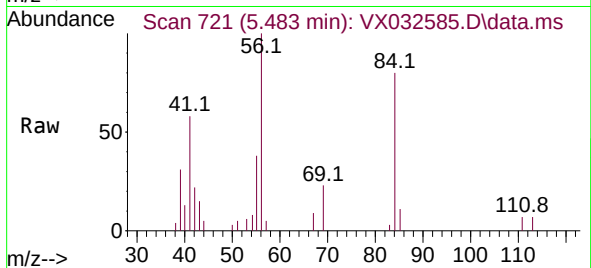
Tgt Ion: 96 Resp: 2018
Ion Ratio Lower Upper
96 100
61 149.1 0.0 286.0
98 65.2 0.0 129.6



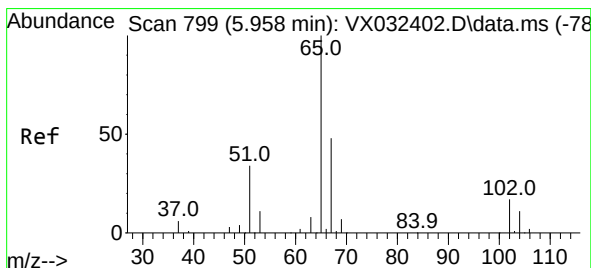
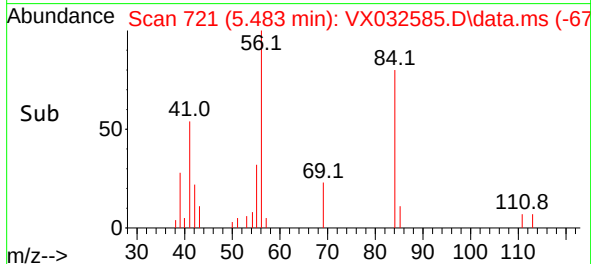
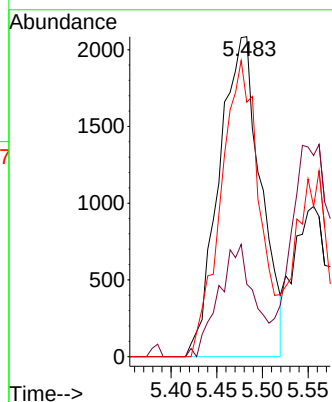


#31
Cyclohexane
Concen: 3.458 ug/l
RT: 5.483 min Scan# 719
Delta R.T. 0.012 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Instrument :
MSVOA_X
ClientSampleId :

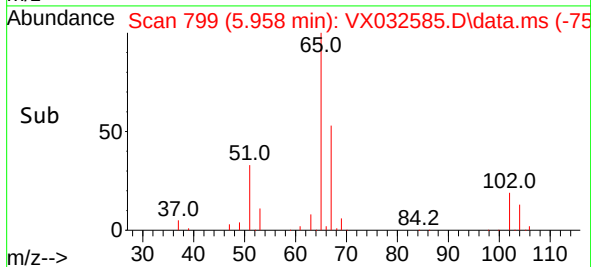
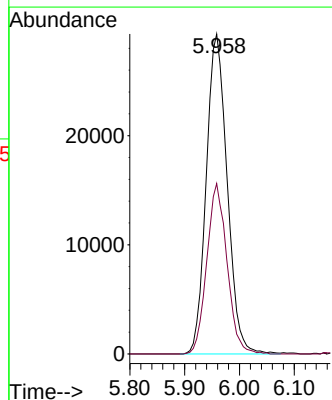
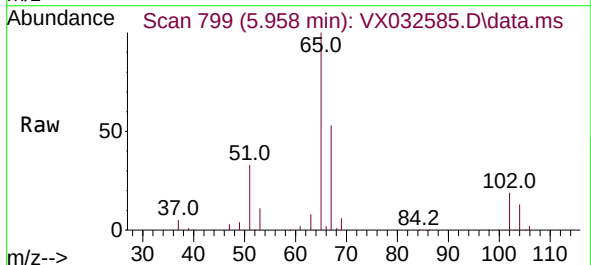


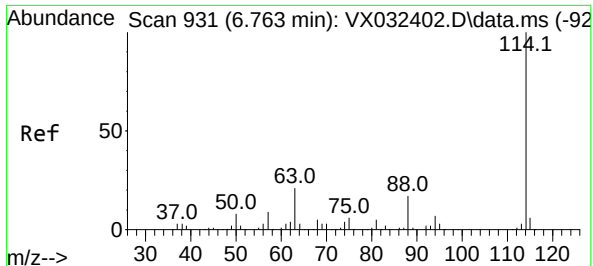
Tgt Ion: 56 Resp: 6625
Ion Ratio Lower Upper
56 100
69 22.6 24.1 36.1#
84 79.5 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 49.115 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 65 Resp: 77599
Ion Ratio Lower Upper
65 100
67 51.5 0.0 101.8

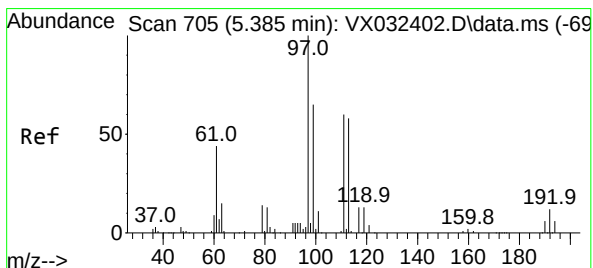
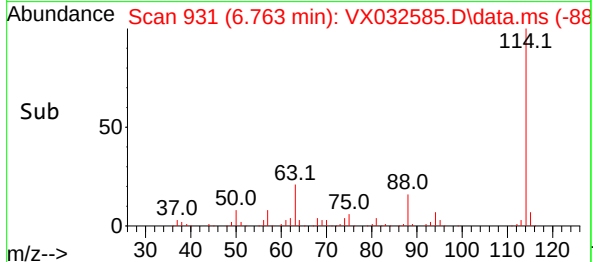
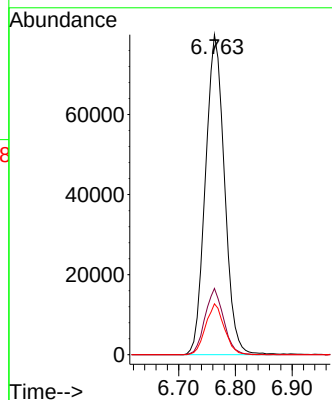
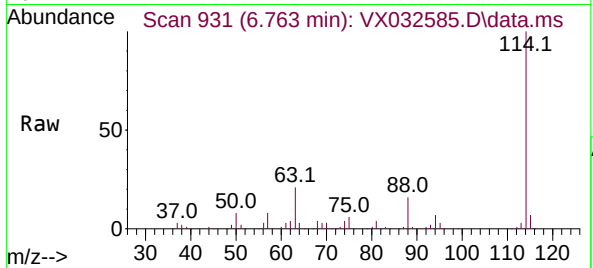




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

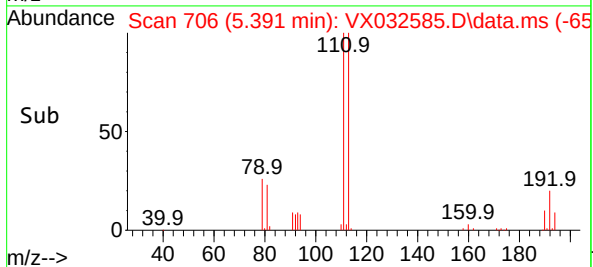
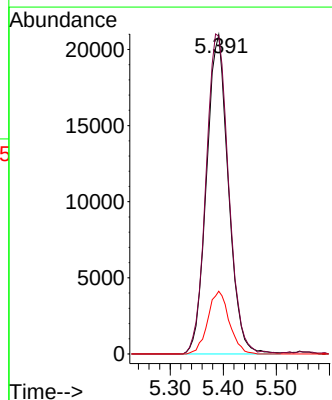
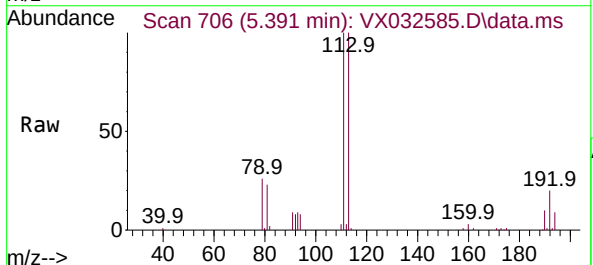
Instrument :
MSVOA_X
ClientSampleId :

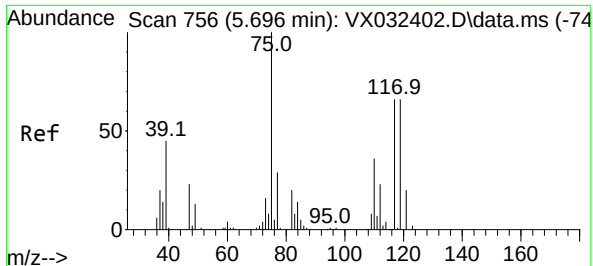
Tgt Ion:114 Resp: 186917
Ion Ratio Lower Upper
114 100
63 20.7 0.0 41.6
88 15.9 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.021 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion:113 Resp: 60027
Ion Ratio Lower Upper
113 100
111 103.9 82.4 123.6
192 19.3 15.4 23.2

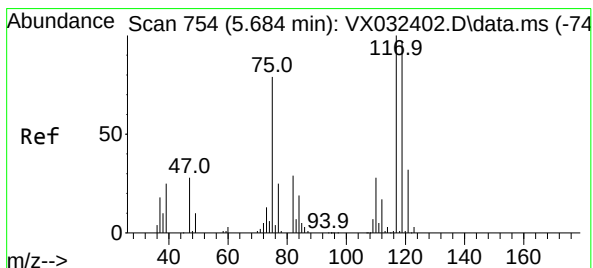
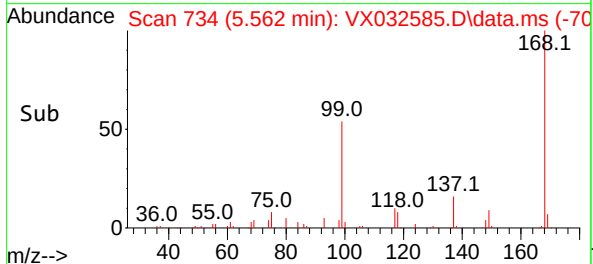
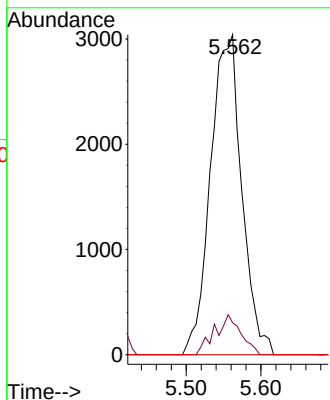
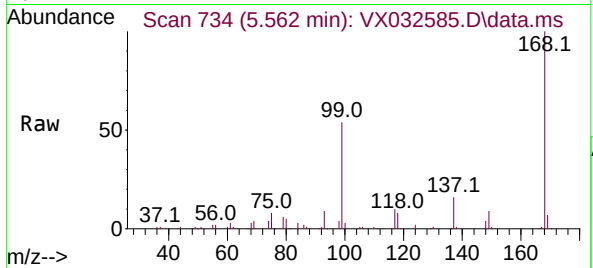




#36
 1,1-Dichloropropene
 Concen: 4.758 ug/l
 RT: 5.562 min Scan# 713
 Delta R.T. -0.134 min
 Lab File: VX032585.D
 Acq: 04 Nov 2022 18:34

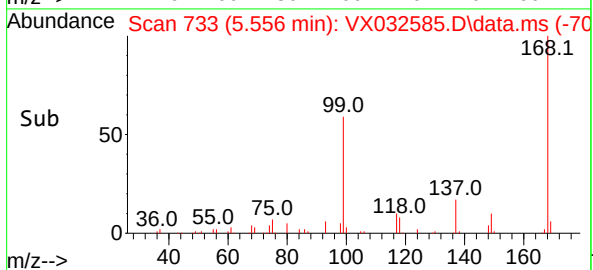
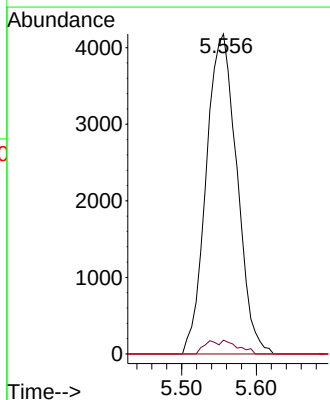
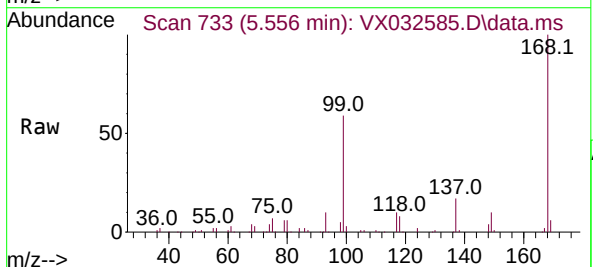
Instrument :
 MSVOA_X
 ClientSampleId :

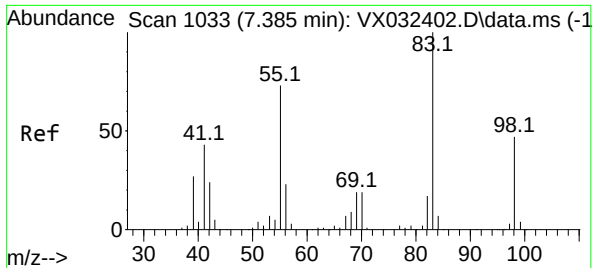
Tgt Ion: 75 Resp: 8834
 Ion Ratio Lower Upper
 75 100
 110 10.4 18.4 55.2#
 77 0.0 24.5 36.7#



#38
 Carbon Tetrachloride
 Concen: 5.794 ug/l
 RT: 5.556 min Scan# 733
 Delta R.T. -0.128 min
 Lab File: VX032585.D
 Acq: 04 Nov 2022 18:34

Tgt Ion: 117 Resp: 11932
 Ion Ratio Lower Upper
 117 100
 119 4.3 77.2 115.8#
 121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 1.750 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

ClientSampleId :

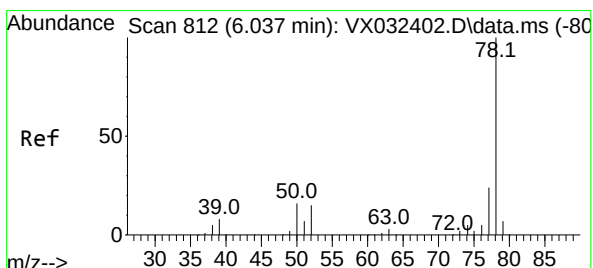
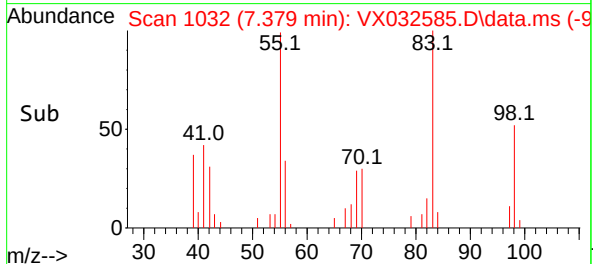
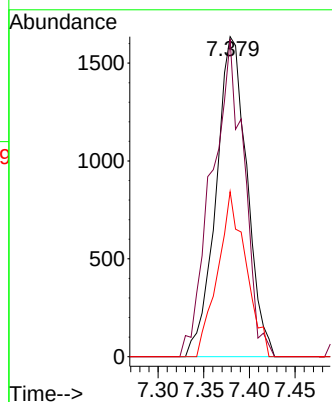
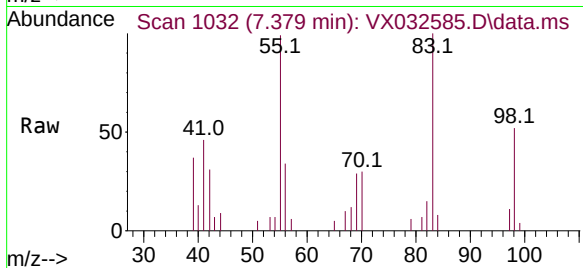
Tgt Ion: 83 Resp: 3845

Ion Ratio Lower Upper

83 100

55 99.2 58.4 87.6#

98 51.6 37.2 55.8



#40

Benzene

Concen: 1.832 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX032585.D

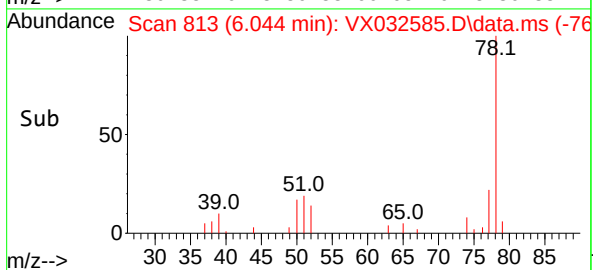
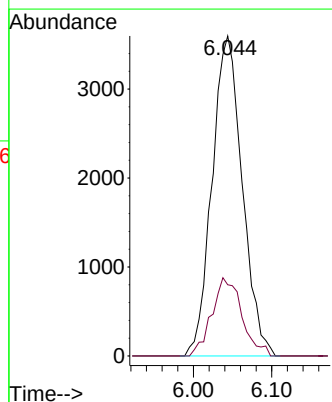
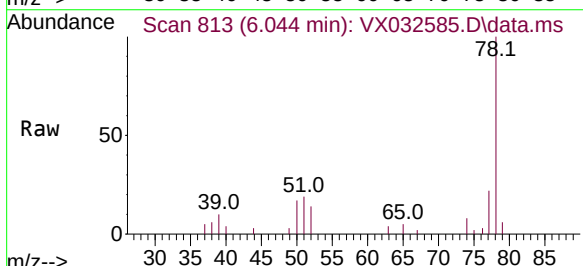
Acq: 04 Nov 2022 18:34

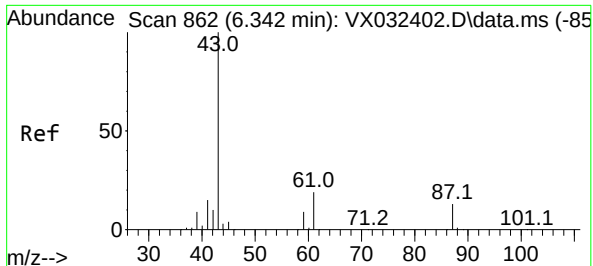
Tgt Ion: 78 Resp: 9626

Ion Ratio Lower Upper

78 100

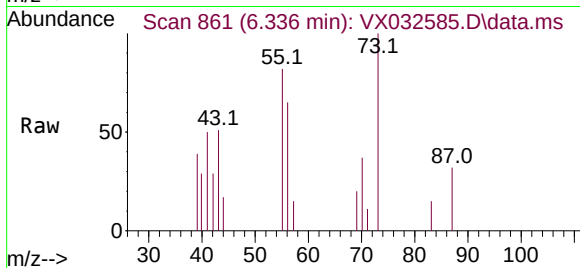
77 22.2 19.0 28.4



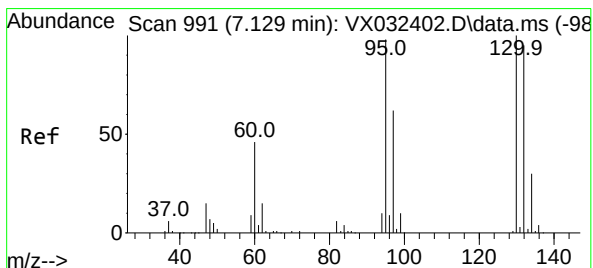
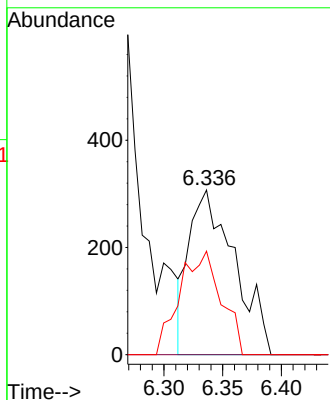
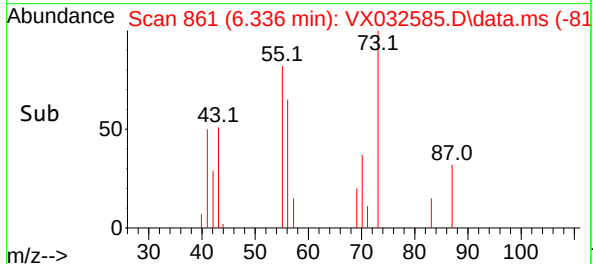


#43
Isopropyl Acetate
Concen: 0.278 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Instrument :
MSVOA_X
ClientSampleId :

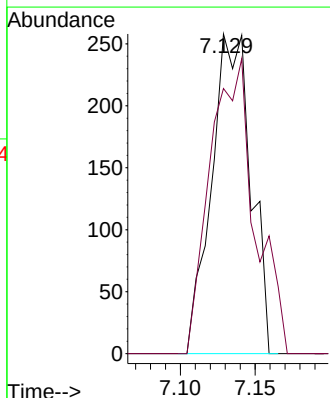
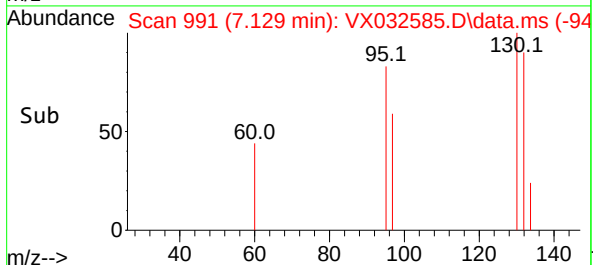
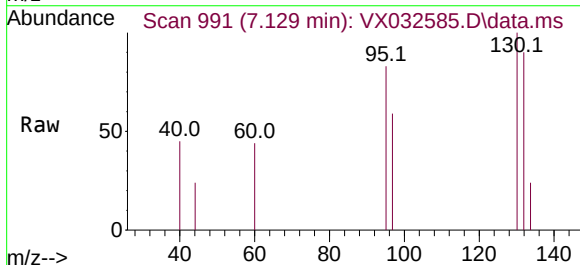


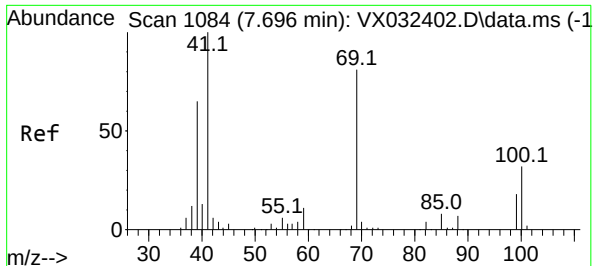
Tgt Ion: 43 Resp: 825
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 57.7 10.8 16.2#



#44
Trichloroethene
Concen: 0.318 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion:130 Resp: 471
Ion Ratio Lower Upper
130 100
95 82.9 0.0 195.2





#48

Methyl methacrylate

Concen: 0.205 ug/l

RT: 7.665 min Scan# 1084

Delta R.T. -0.030 min

Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

ClientSampleId :

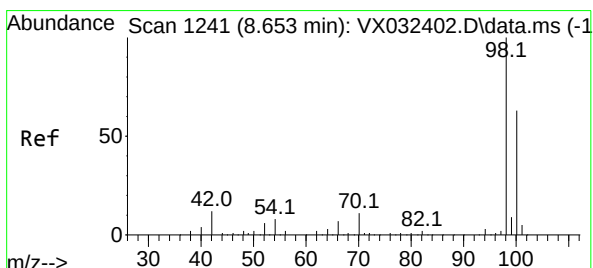
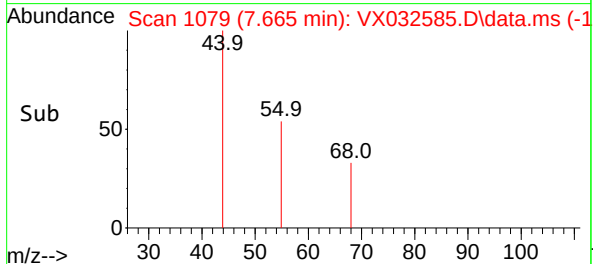
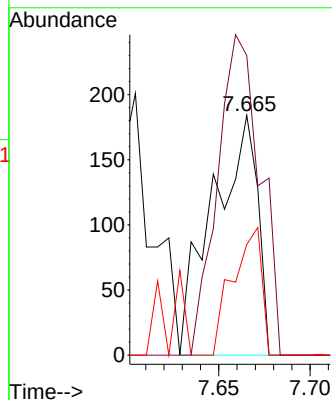
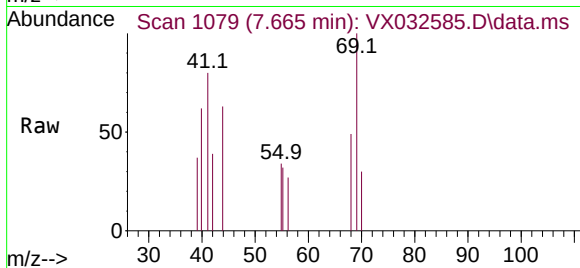
Tgt Ion: 41 Resp: 314

Ion Ratio Lower Upper

41 100

69 127.1 65.1 97.7#

39 34.7 51.9 77.9#



#50

Toluene-d8

Concen: 48.077 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX032585.D

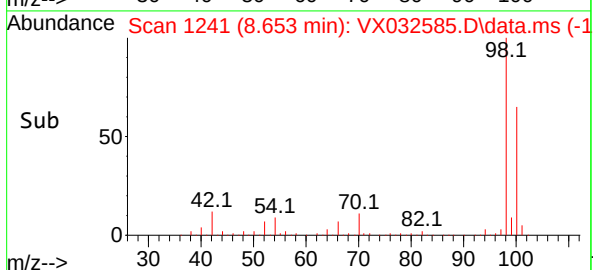
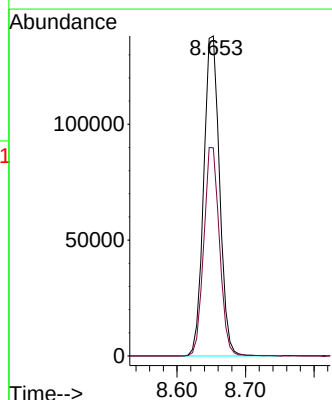
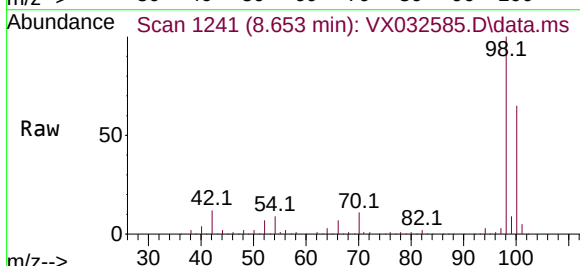
Acq: 04 Nov 2022 18:34

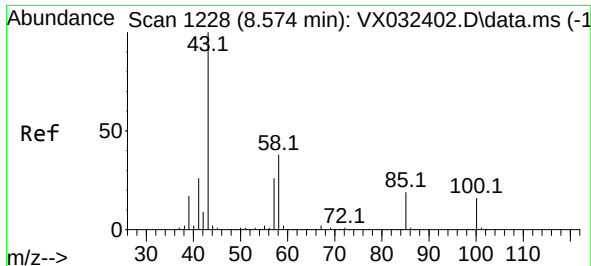
Tgt Ion: 98 Resp: 222894

Ion Ratio Lower Upper

98 100

100 64.4 50.9 76.3

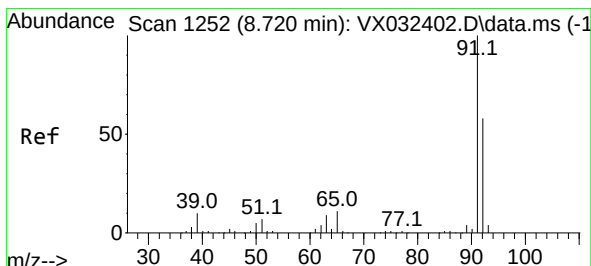
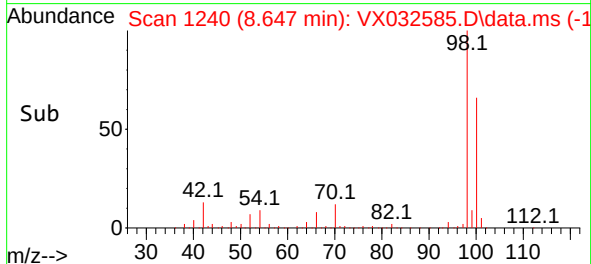
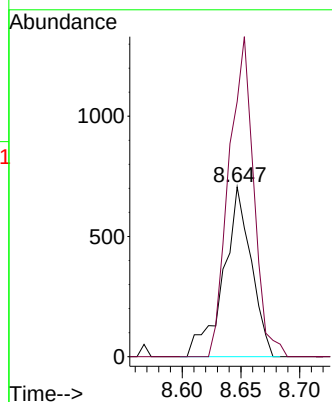
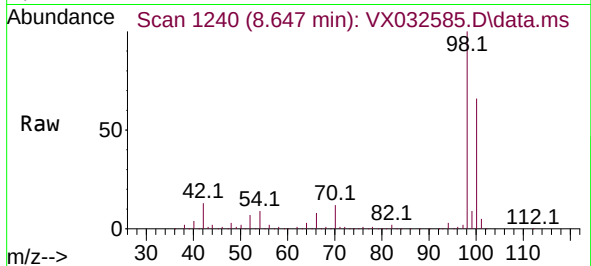




#51
4-Methyl-2-Pentanone
Concen: 0.621 ug/l
RT: 8.647 min Scan# 1161
Delta R.T. 0.073 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

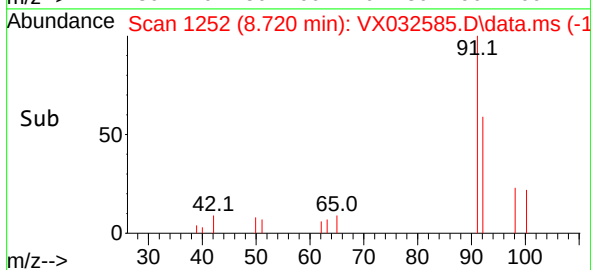
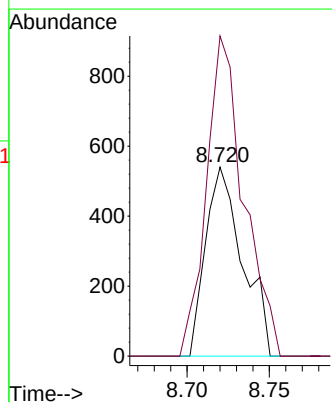
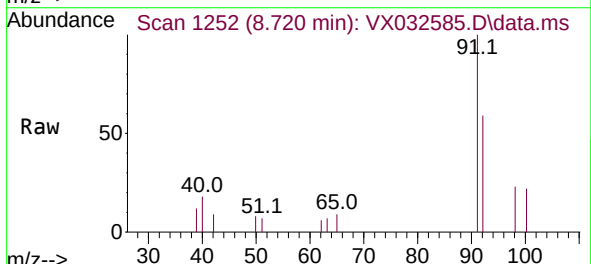
Instrument :
MSVOA_X
ClientSampleId :

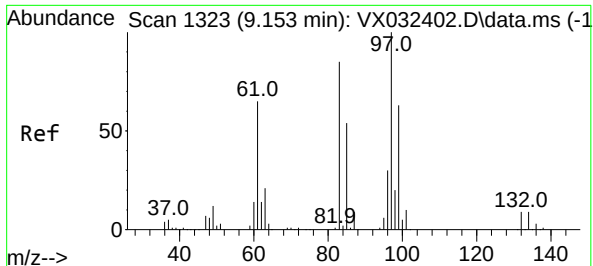
Tgt Ion: 43 Resp: 1161
Ion Ratio Lower Upper
43 100
58 168.6 30.9 46.3#



#52
Toluene
Concen: 0.246 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 92 Resp: 843
Ion Ratio Lower Upper
92 100
91 171.5 138.3 207.5





#55

1,1,2-Trichloroethane

Concen: 0.316 ug/l

RT: 9.104 min Scan# 1

Delta R.T. -0.049 min

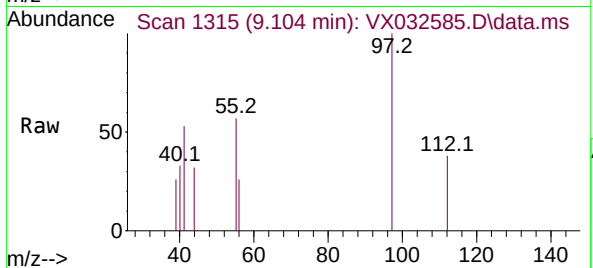
Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 456

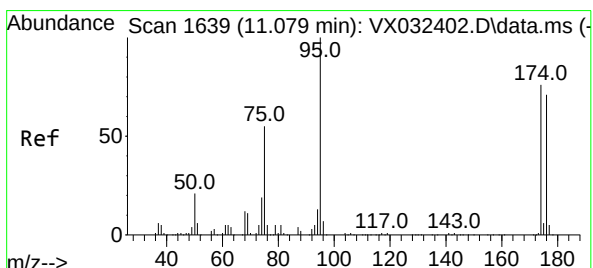
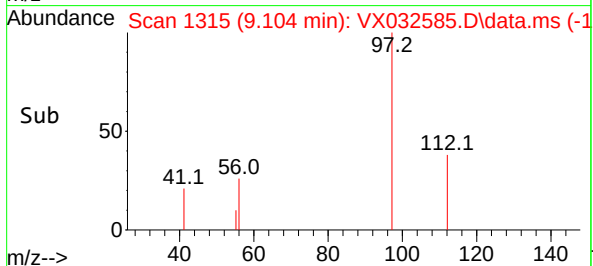
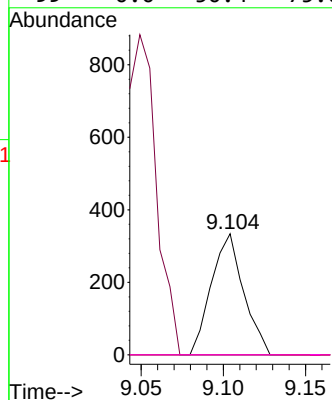
Ion Ratio Lower Upper

97 100

83 0.0 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#



#62

4-Bromofluorobenzene

Concen: 46.518 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

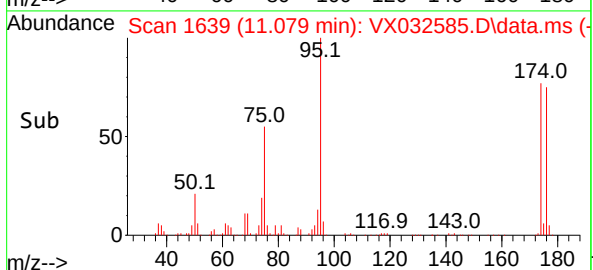
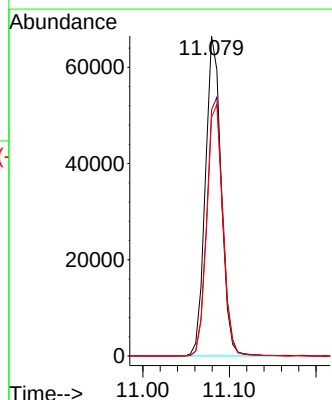
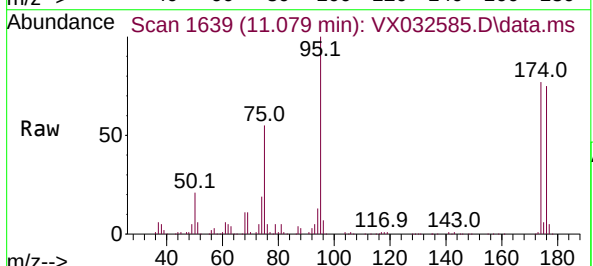
Tgt Ion: 95 Resp: 84244

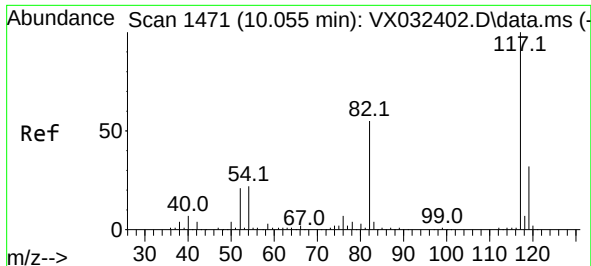
Ion Ratio Lower Upper

95 100

174 82.6 0.0 164.0

176 79.6 0.0 154.4

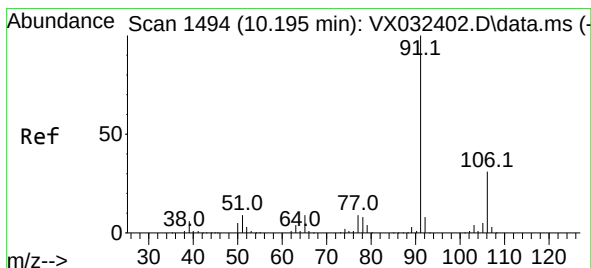
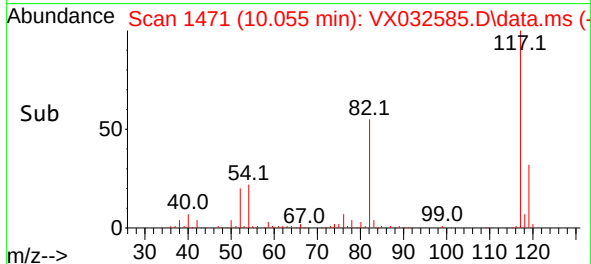
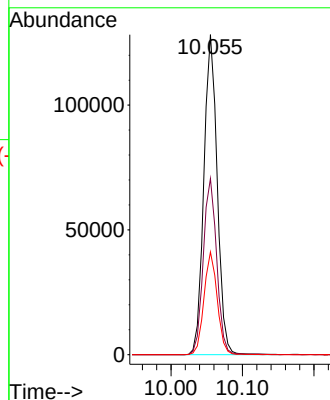
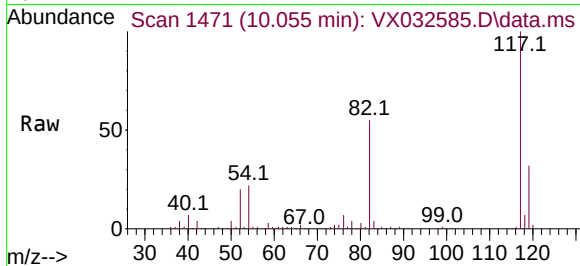




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

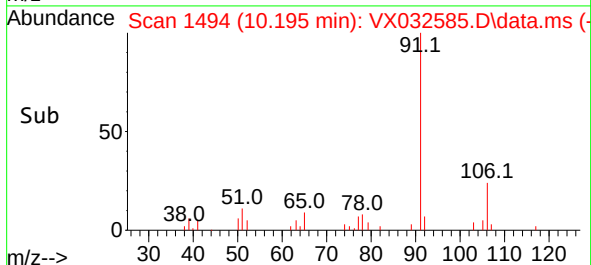
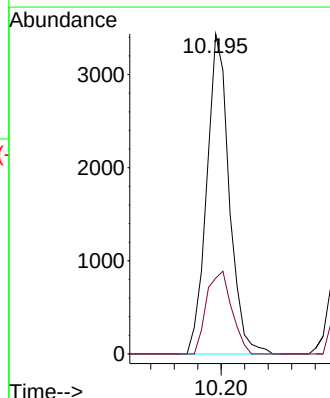
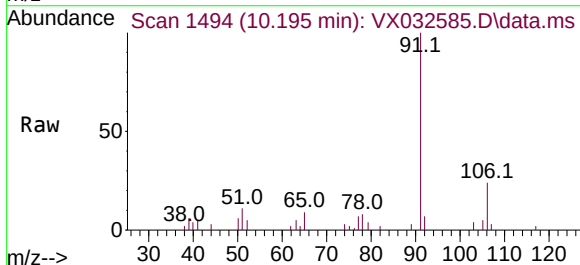
Instrument :
MSVOA_X
ClientSampleId :

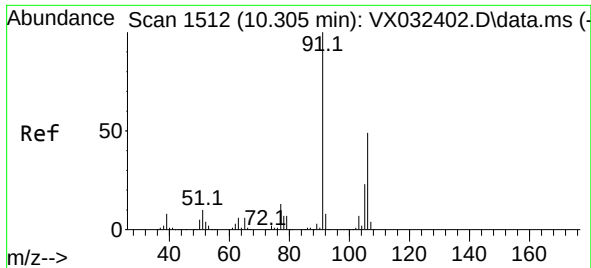
Tgt Ion:117 Resp: 166792
Ion Ratio Lower Upper
117 100
82 55.0 44.3 66.5
119 32.1 25.7 38.5



#67
Ethyl Benzene
Concen: 0.683 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 91 Resp: 4560
Ion Ratio Lower Upper
91 100
106 23.7 25.0 37.6#

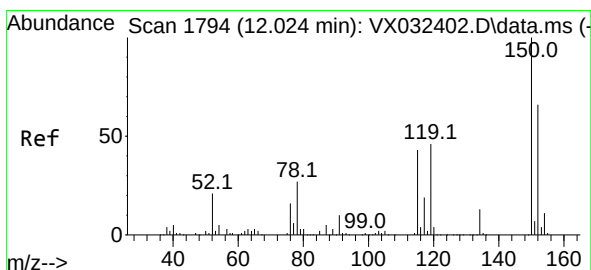
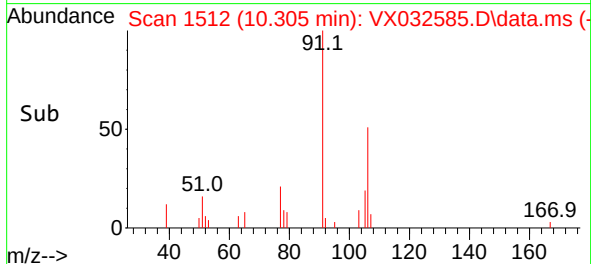
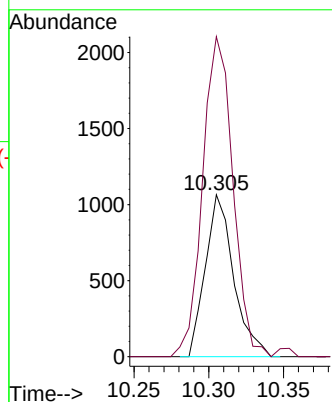
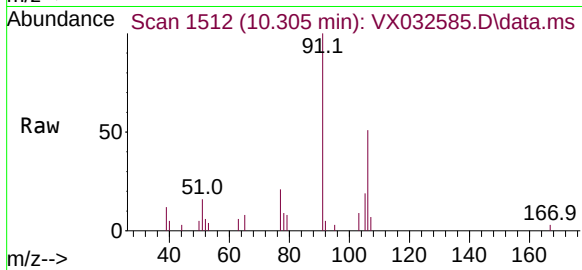




#68
m/p-Xylenes
Concen: 0.540 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

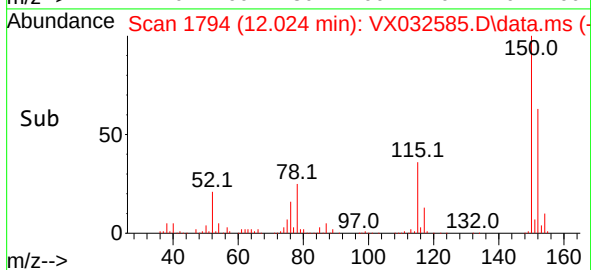
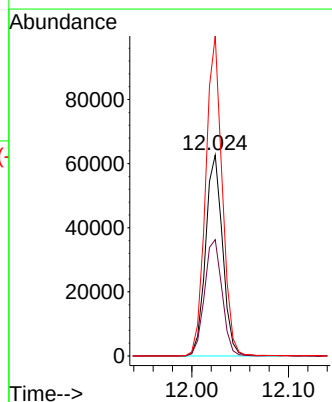
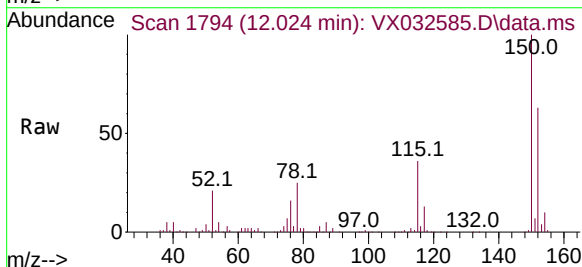
Instrument :
MSVOA_X
ClientSampleId :

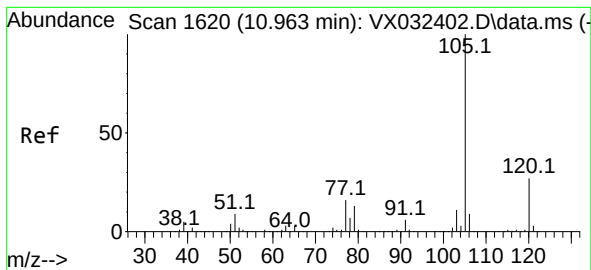
Tgt Ion:106 Resp: 1402
Ion Ratio Lower Upper
106 100
91 211.1 164.5 246.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion:152 Resp: 76746
Ion Ratio Lower Upper
152 100
115 59.8 44.0 132.0
150 155.2 0.0 351.8





#73

Isopropylbenzene

Concen: 0.540 ug/l

RT: 10.963 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

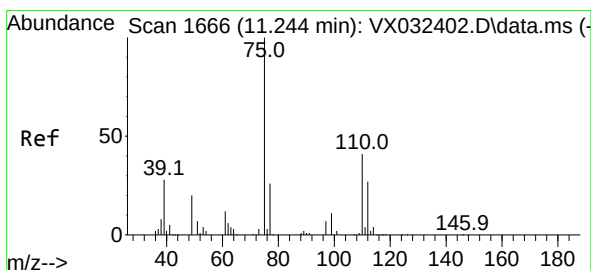
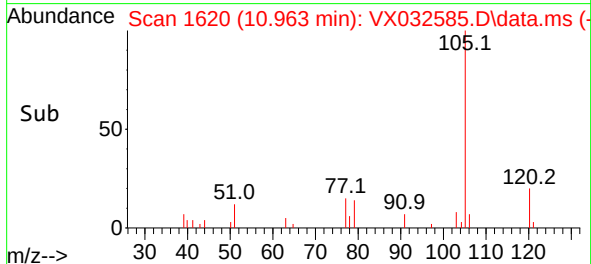
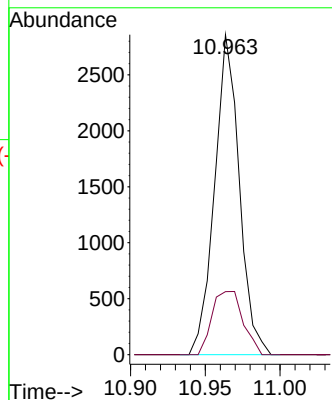
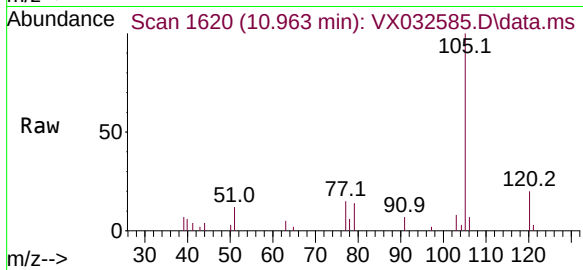
ClientSampleId :

Tgt Ion:105 Resp: 3284

Ion Ratio Lower Upper

105 100

120 24.8 13.1 39.3



#76

1,2,3-Trichloropropane

Concen: 26.852 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.165 min

Lab File: VX032585.D

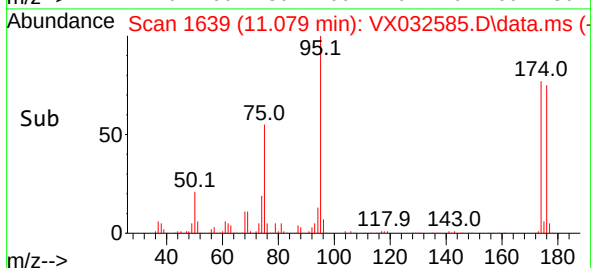
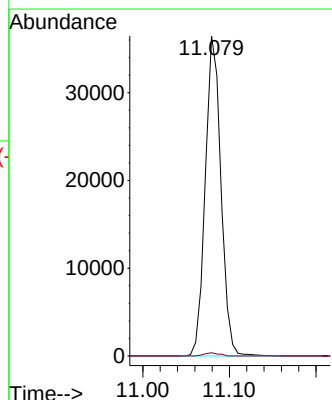
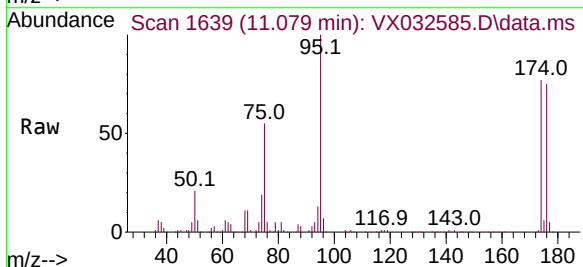
Acq: 04 Nov 2022 18:34

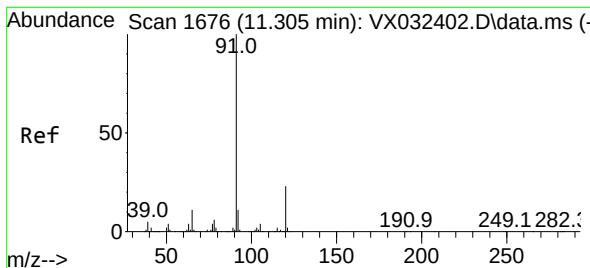
Tgt Ion: 75 Resp: 45847

Ion Ratio Lower Upper

75 100

77 1.0 20.0 60.0#





#78

n-propylbenzene

Concen: 0.799 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

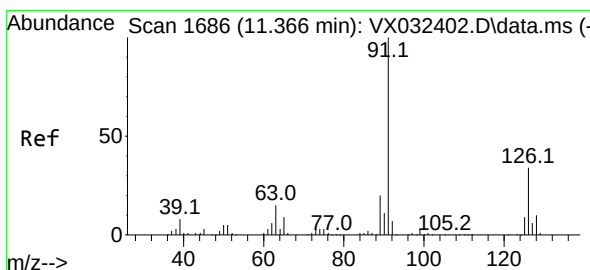
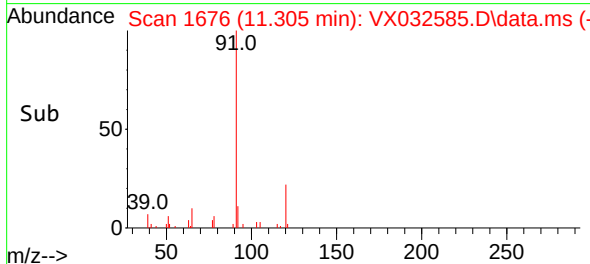
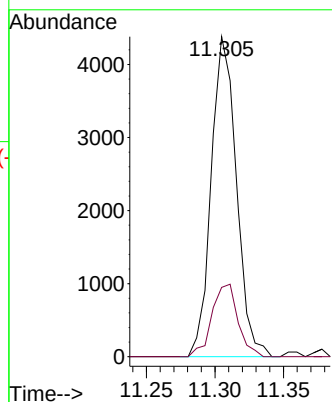
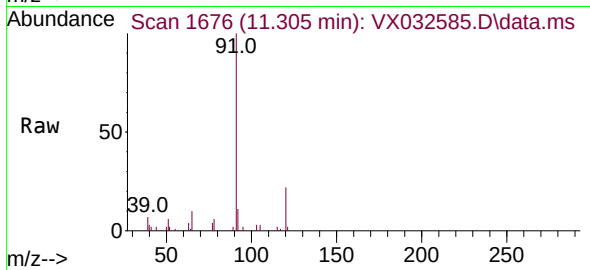
ClientSampleId :

Tgt Ion: 91 Resp: 5595

Ion Ratio Lower Upper

91 100

120 23.4 11.6 34.8



#79

2-Chlorotoluene

Concen: 1.333 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.061 min

Lab File: VX032585.D

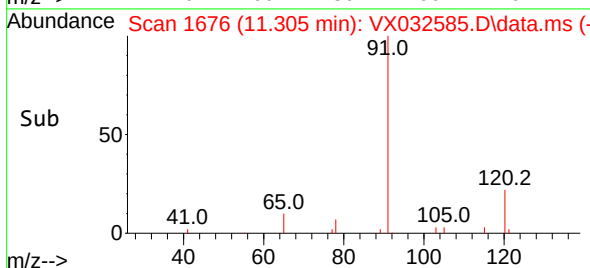
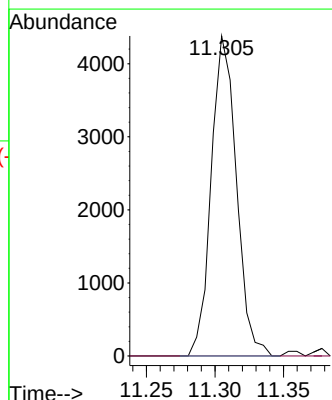
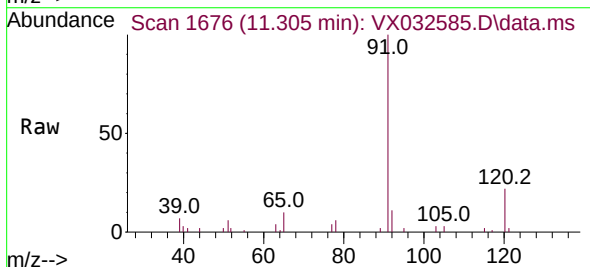
Acq: 04 Nov 2022 18:34

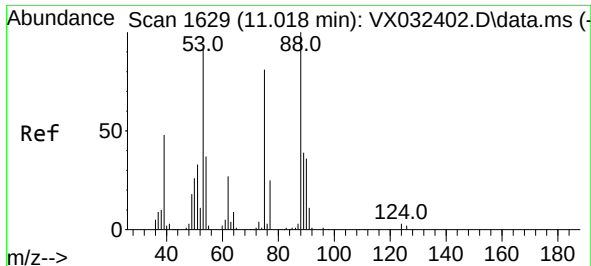
Tgt Ion: 91 Resp: 5595

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.2#

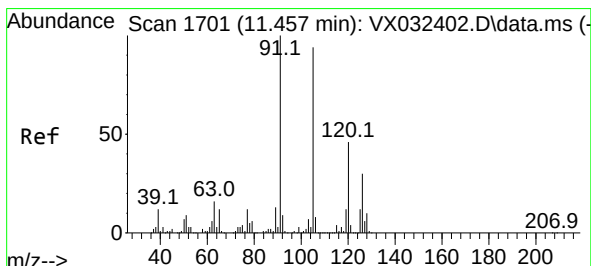
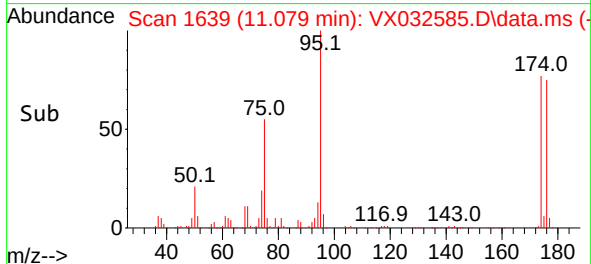
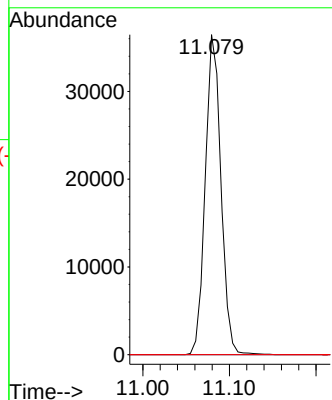
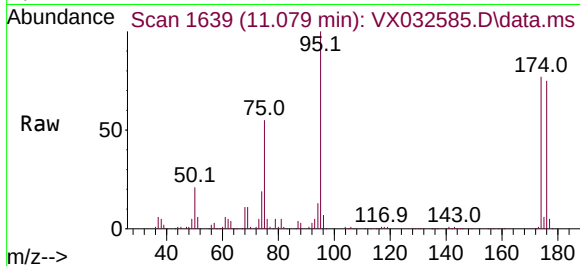




#81
trans-1,4-Dichloro-2-butene
Concen: 85.443 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

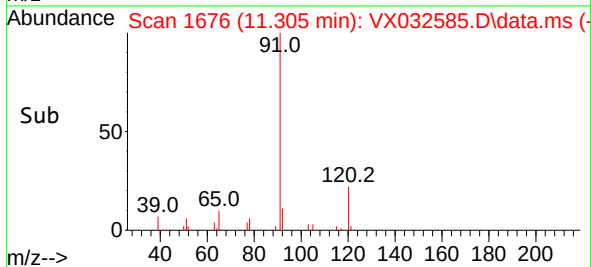
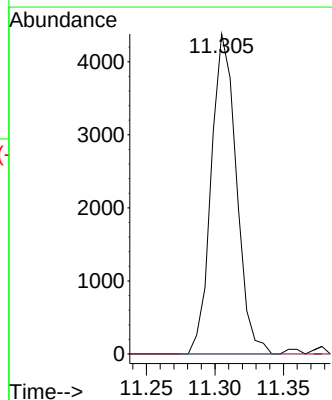
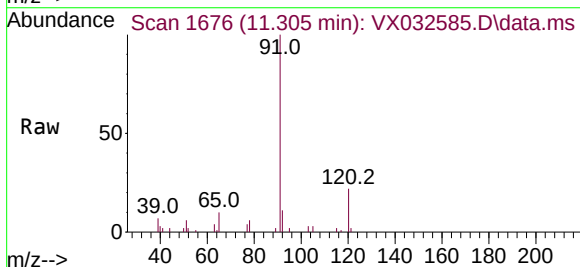
Instrument :
MSVOA_X
ClientSampleId :

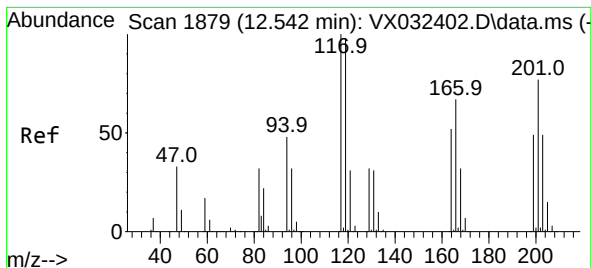
Tgt Ion: 75 Resp: 45847
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 1.139 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX032585.D
Acq: 04 Nov 2022 18:34

Tgt Ion: 91 Resp: 5595
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#





#90

Hexachloroethane

Concen: 2.565 ug/l

RT: 12.701 min Scan# 1905

Delta R.T. 0.159 min

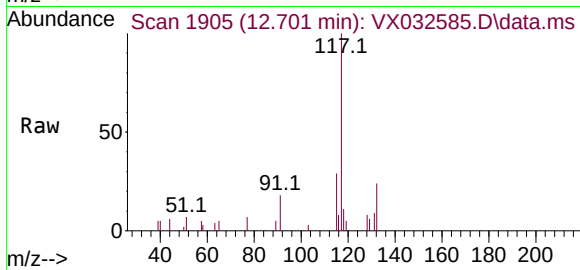
Lab File: VX032585.D

Acq: 04 Nov 2022 18:34

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:117 Resp: 2220

Ion Ratio Lower Upper

117 100

201 0.0 37.6 112.9#

