

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
 Data File : VX032393.D
 Acq On : 26 Oct 2022 02:52
 Operator : JC/MD
 Sample : N5267-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP6-1024

Quant Time: Oct 27 14:22:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125601	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	201686	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	179715	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85464	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81930	50.143	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.280%	
35) Dibromofluoromethane	5.391	113	65276	46.511	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 93.020%	
50) Toluene-d8	8.653	98	242385	47.978	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.960%	
62) 4-Bromofluorobenzene	11.079	95	84936	45.912	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.820%	

Target Compounds				Qvalue		
3) Chloromethane	1.270	50	346	Below Cal	#	44
6) Chloroethane	1.721	64	20	1.968	ug/l #	41
11) Tert butyl alcohol	2.940	59	2030	Below Cal	#	74
13) Acrolein	2.239	56	50	0.251	ug/l #	1
16) Acetone	2.379	43	13474	25.411	ug/l	100
18) Methyl Acetate	2.703	43	1344	0.747	ug/l #	86
20) Methylene Chloride	2.788	84	6850	5.031	ug/l	94
25) 2-Butanone	4.580	43	2301	2.779	ug/l #	80
29) Tetrahydrofuran	5.031	42	245	0.458	ug/l #	31
31) Cyclohexane	5.550	56	2703	1.447	ug/l #	9
36) 1,1-Dichloropropene	5.550	75	10055	5.570	ug/l #	49
37) Ethyl Acetate	4.714	43	15777	8.925	ug/l	97
38) Carbon Tetrachloride	5.556	117	13092	6.869	ug/l #	17
43) Isopropyl Acetate	6.342	43	69000	24.871	ug/l	99
48) Methyl methacrylate	7.799	41	63113	45.615	ug/l #	43
49) 1,4-Dioxane	7.805	88	96	3.457	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	57012	32.783	ug/l #	49
53) t-1,3-Dichloropropene	8.957	75	422	2.017	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	25170	12.421	ug/l #	63
56) Ethyl methacrylate	9.244	69	477	0.241	ug/l #	1
57) 1,3-Dichloropropane	9.482	76	2897	1.299	ug/l #	42
59) 2-Hexanone	9.482	43	43841	33.785	ug/l #	51
73) Isopropylbenzene	10.963	105	6229	1.021	ug/l	99
74) N-amyl acetate	11.030	43	452	0.201	ug/l #	43
76) 1,2,3-Trichloropropane	11.079	75	47024	27.769	ug/l #	45
78) n-propylbenzene	11.305	91	7958	1.140	ug/l	100
79) 2-Chlorotoluene	11.305	91	7958	1.891	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.079	75	47024	85.184	ug/l #	6
82) 4-Chlorotoluene	11.305	91	7958	1.624	ug/l #	45
83) tert-Butylbenzene	11.713	119	1824	0.346	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	3091	0.604	ug/l	97
85) sec-Butylbenzene	11.890	105	9734	1.528	ug/l	86
86) p-Isopropyltoluene	12.176	119	5456	1.007	ug/l	99
89) n-Butylbenzene	12.335	91	4760	0.997	ug/l #	65
90) Hexachloroethane	12.615	117	5324	6.331	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	12.920	75	460	1.228	ug/l #	1

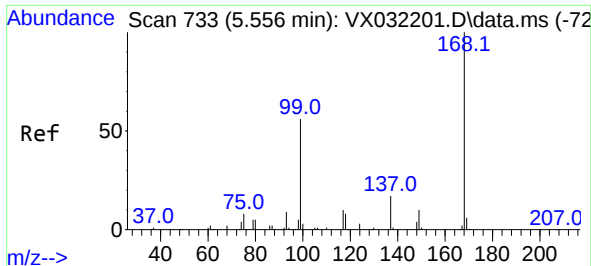
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
Data File : VX032393.D
Acq On : 26 Oct 2022 02:52
Operator : JC/MD
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TP6-1024

Quant Time: Oct 27 14:22:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 22 04:56:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	41664	7.075	ug/l	# 90

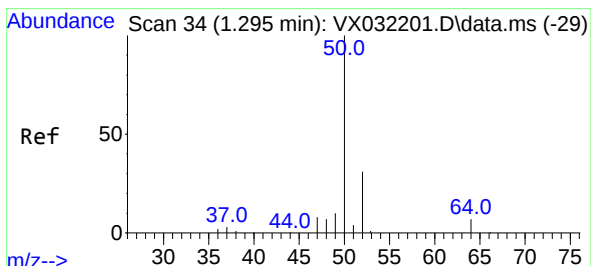
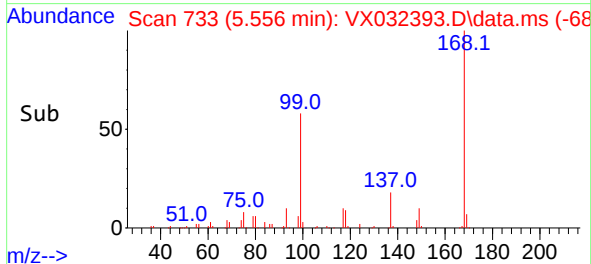
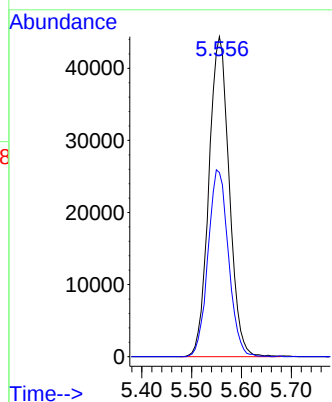
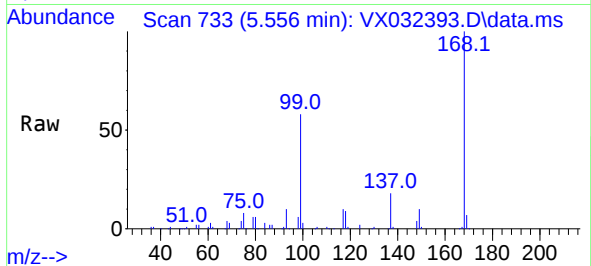
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

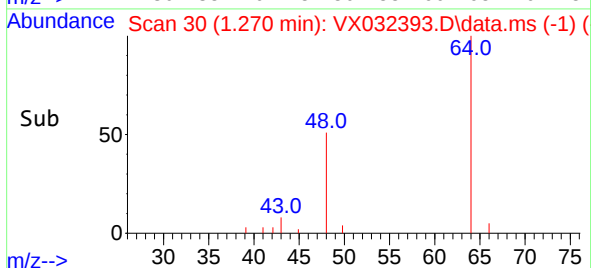
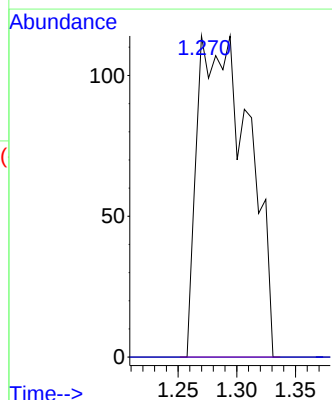
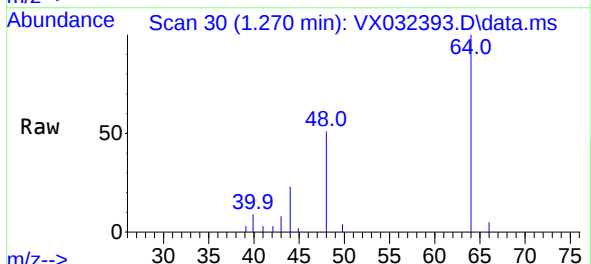
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

Tgt Ion:168 Resp: 125601
Ion Ratio Lower Upper
168 100
99 57.5 44.8 67.2

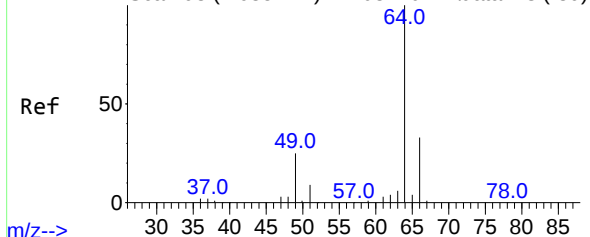


#3
Chloromethane
Concen: Below Cal
RT: 1.270 min Scan# 30
Delta R.T. -0.025 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

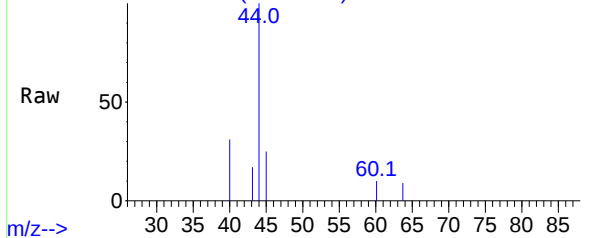
Tgt Ion: 50 Resp: 346
Ion Ratio Lower Upper
50 100
52 0.0 24.7 37.1#



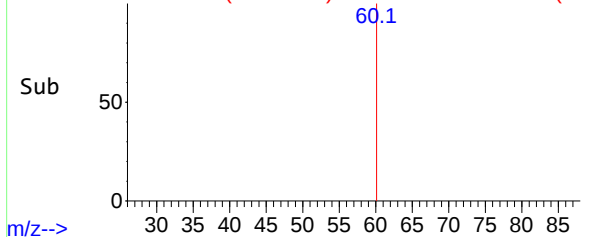
Abundance Scan 98 (1.685 min): VX032201.D\data.ms (-89)



m/z--> Scan 104 (1.721 min): VX032393.D\data.ms



Abundance Scan 104 (1.721 min): VX032393.D\data.ms (-49)



m/z-->

#6

Chloroethane

Concen: 1.968 ug/l

RT: 1.721 min Scan# 10

Delta R.T. 0.036 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

Instrument :

MSVOA_X

ClientSampleId :

TP6-1024

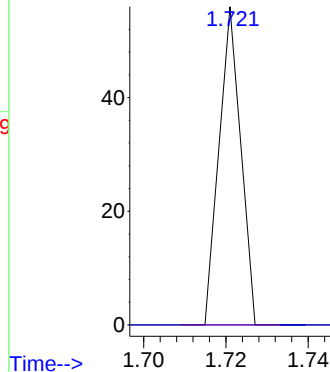
Tgt Ion: 64 Resp: 20

Ion Ratio Lower Upper

64 100

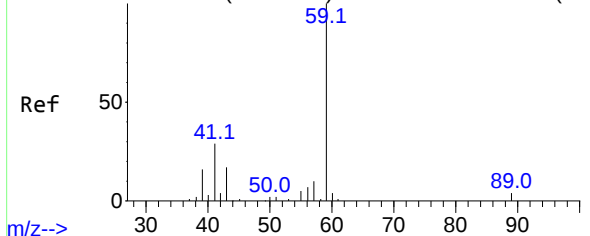
66 0.0 26.6 39.8#

Abundance

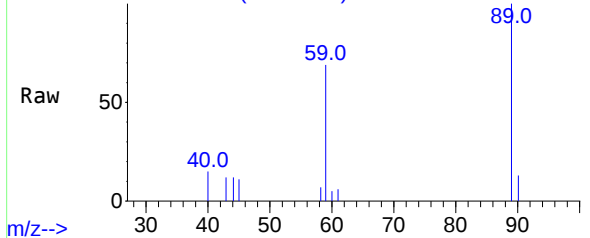


Time-->

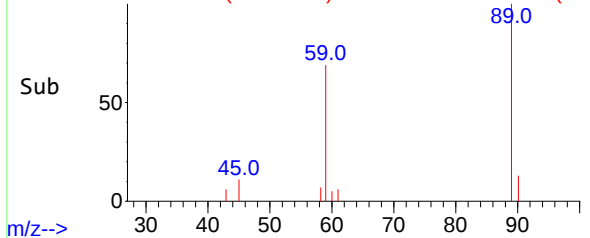
Abundance Scan 310 (2.977 min): VX032201.D\data.ms (-29)



m/z--> Scan 304 (2.940 min): VX032393.D\data.ms



Abundance Scan 304 (2.940 min): VX032393.D\data.ms (-26)



m/z-->

#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.940 min Scan# 304

Delta R.T. -0.037 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

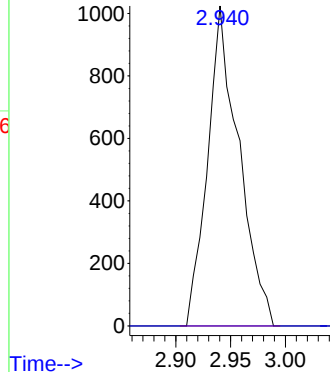
Tgt Ion: 59 Resp: 2030

Ion Ratio Lower Upper

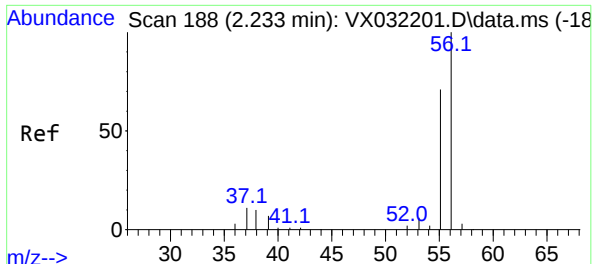
59 100

57 0.0 7.5 11.3#

Abundance



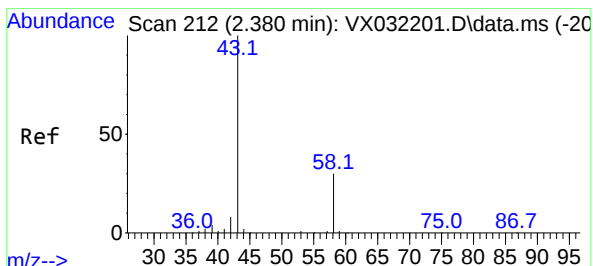
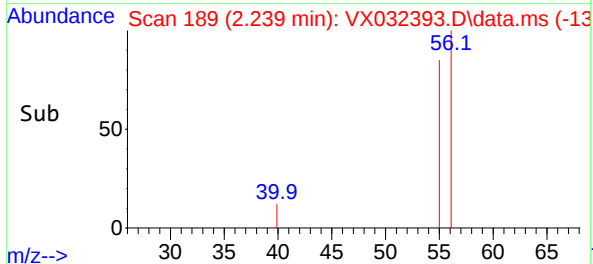
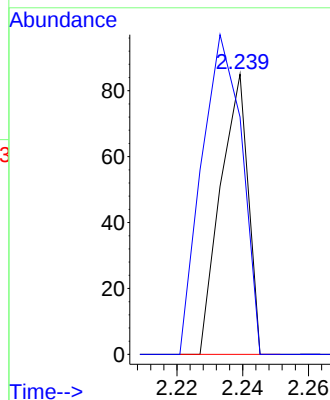
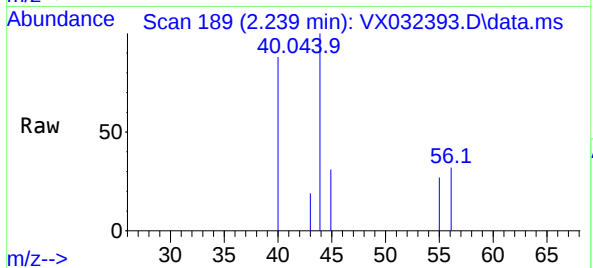
Time-->



#13
Acrolein
Concen: 0.251 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

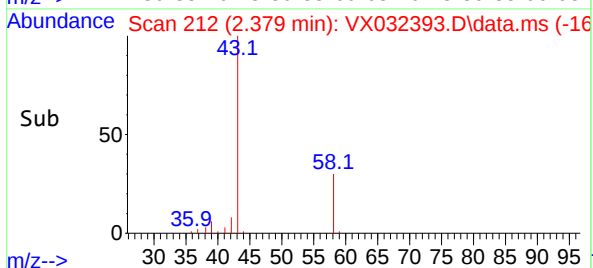
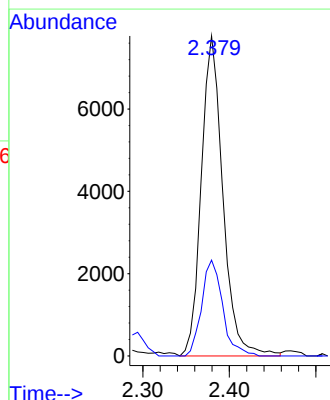
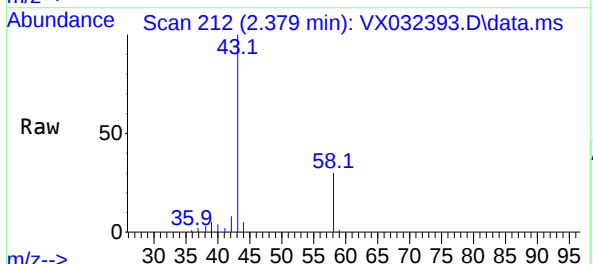
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

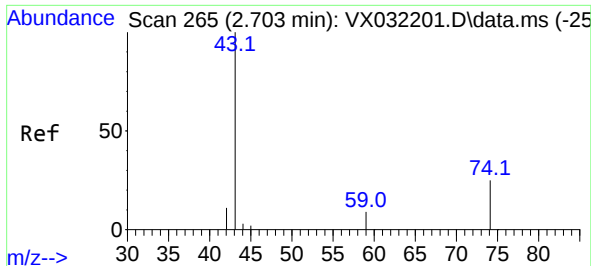
Tgt Ion: 56 Resp: 50
Ion Ratio Lower Upper
56 100
55 164.0 56.4 84.6#



#16
Acetone
Concen: 25.411 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 43 Resp: 13474
Ion Ratio Lower Upper
43 100
58 29.9 24.2 36.2





#18

Methyl Acetate

Concen: 0.747 ug/l

RT: 2.703 min Scan# 2

Delta R.T. -0.000 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

Instrument :

MSVOA_X

ClientSampleId :

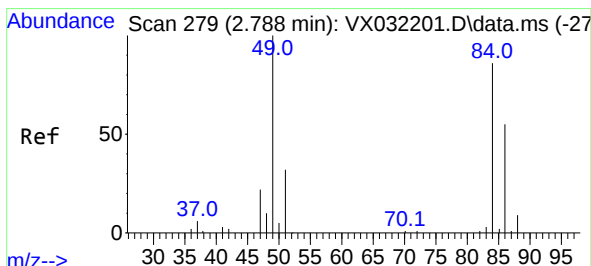
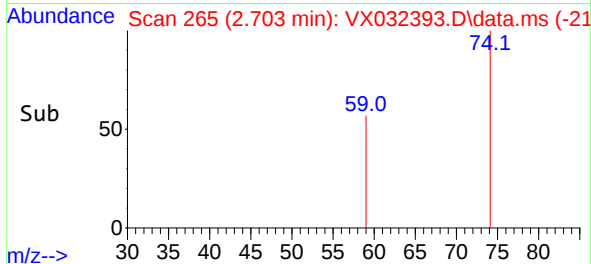
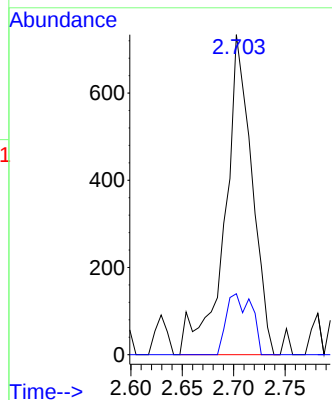
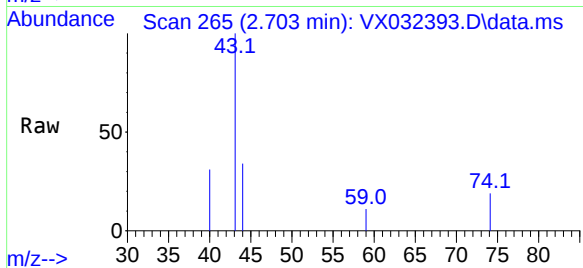
TP6-1024

Tgt Ion: 43 Resp: 1344

Ion Ratio Lower Upper

43 100

74 17.6 19.8 29.8#



#20

Methylene Chloride

Concen: 5.031 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

Tgt Ion: 84 Resp: 6850

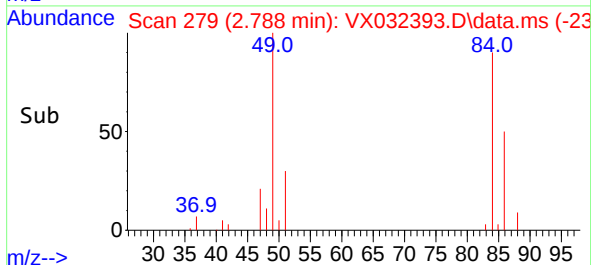
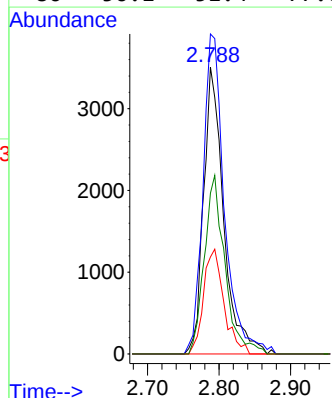
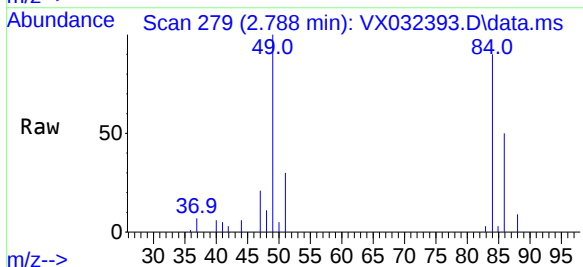
Ion Ratio Lower Upper

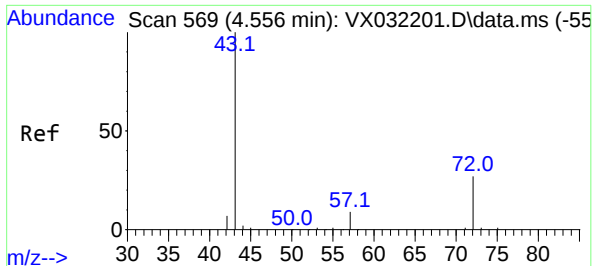
84 100

49 111.5 92.6 139.0

51 33.8 29.2 43.8

86 56.1 51.4 77.0





#25

2-Butanone

Concen: 2.779 ug/l

RT: 4.580 min Scan# 51

Delta R.T. 0.024 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

Instrument :

MSVOA_X

ClientSampleId :

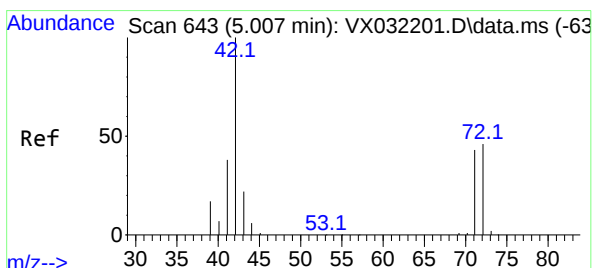
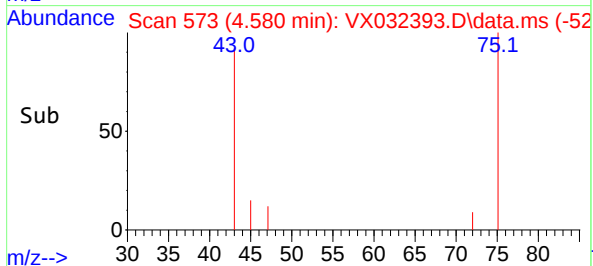
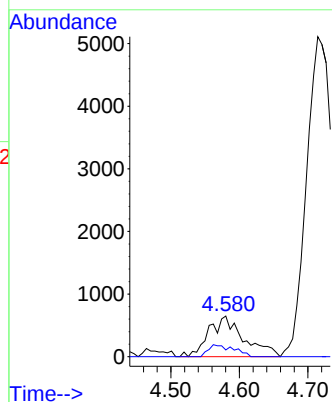
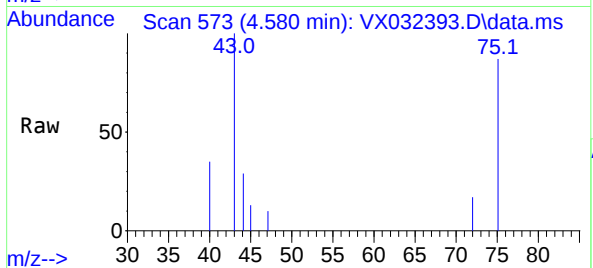
TP6-1024

Tgt Ion: 43 Resp: 2301

Ion Ratio Lower Upper

43 100

72 16.6 21.7 32.5#



#29

Tetrahydrofuran

Concen: 0.458 ug/l

RT: 5.031 min Scan# 647

Delta R.T. 0.024 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

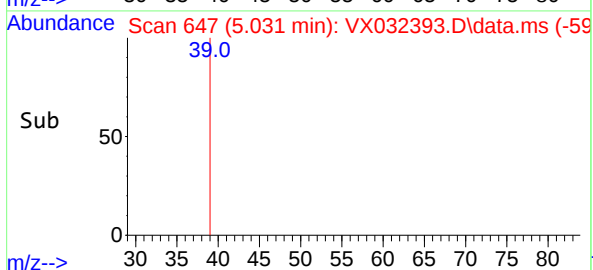
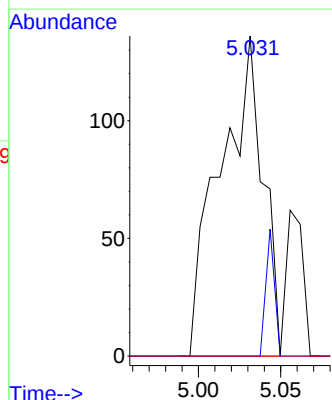
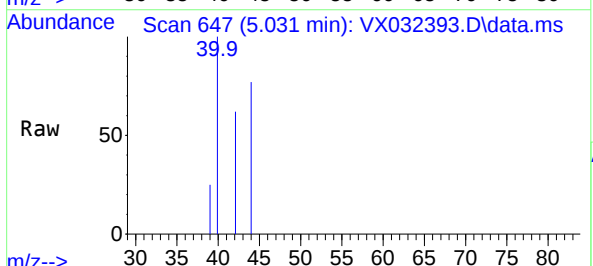
Tgt Ion: 42 Resp: 245

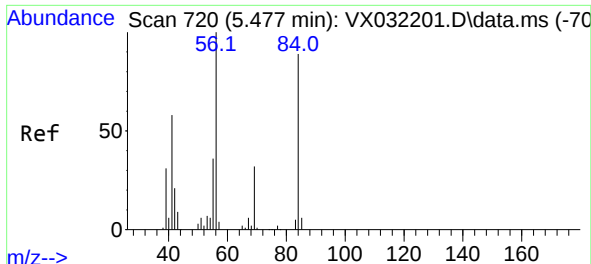
Ion Ratio Lower Upper

42 100

72 0.0 37.5 56.3#

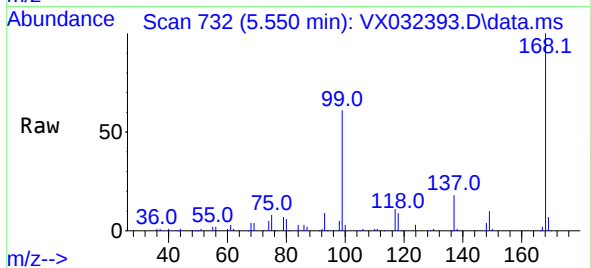
71 0.0 34.7 52.1#



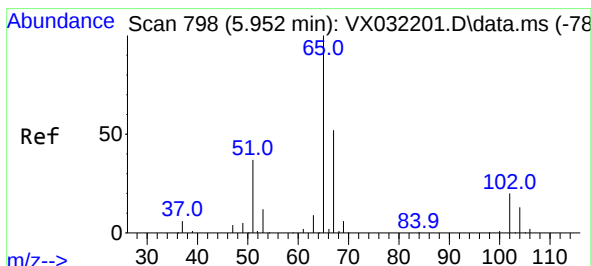
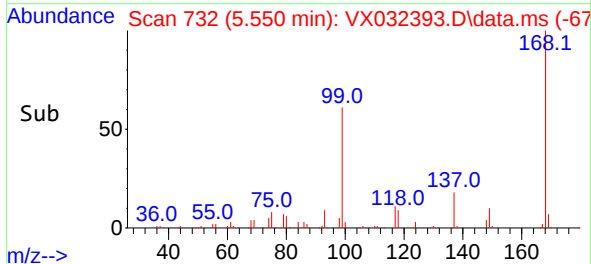
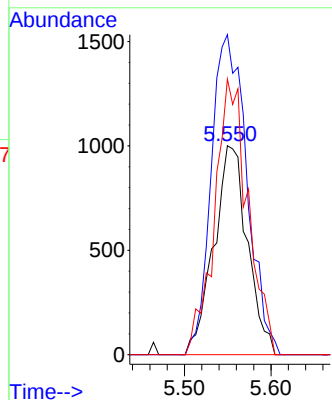


#31
Cyclohexane
Concen: 1.447 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.073 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

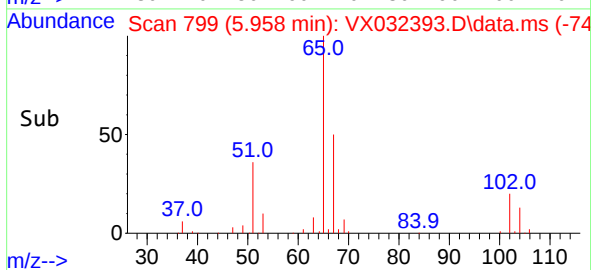
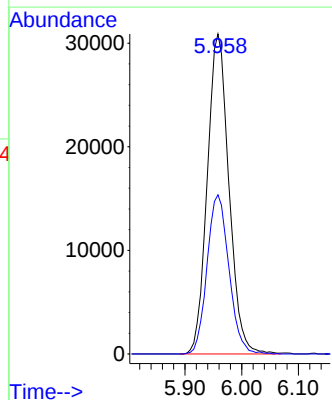
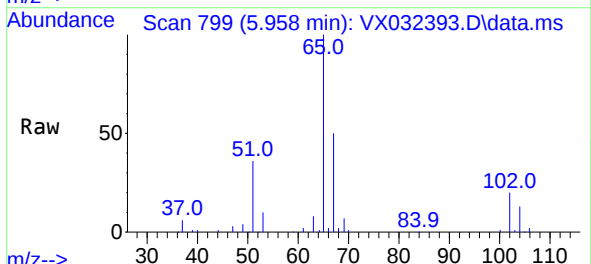


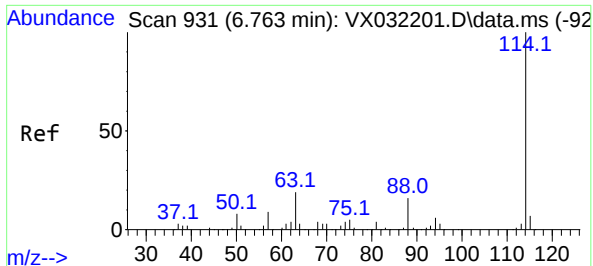
Tgt Ion: 56 Resp: 2703
Ion Ratio Lower Upper
56 100
69 153.1 25.4 38.0#
84 131.9 71.2 106.8#



#33
1,2-Dichloroethane-d4
Concen: 50.143 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 65 Resp: 81930
Ion Ratio Lower Upper
65 100
67 50.2 0.0 103.6

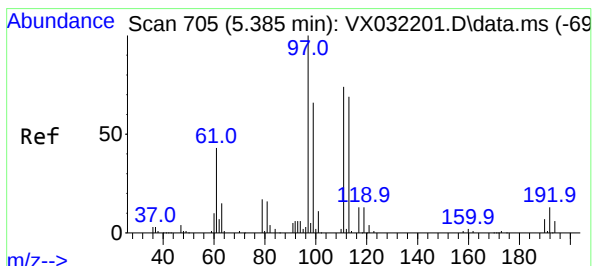
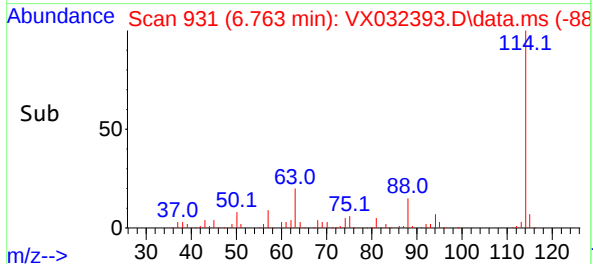
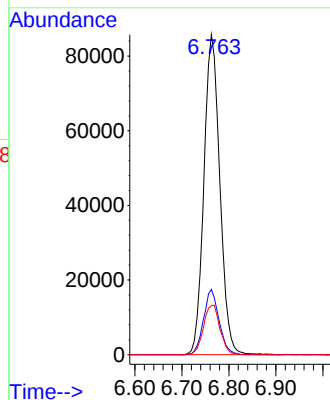
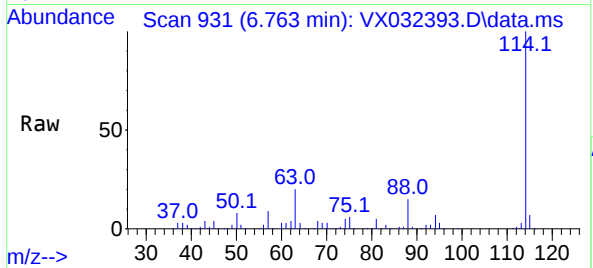




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

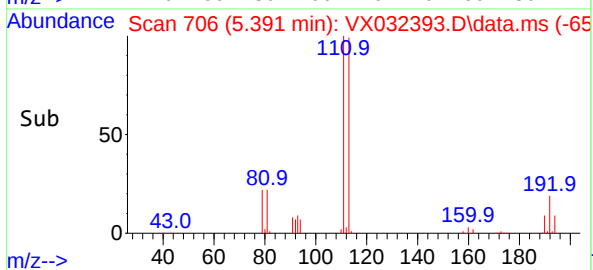
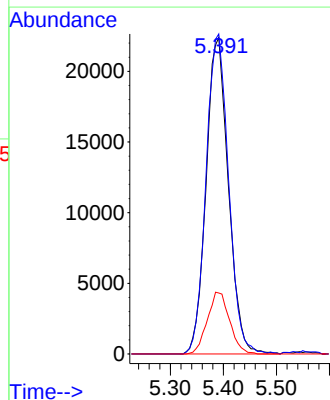
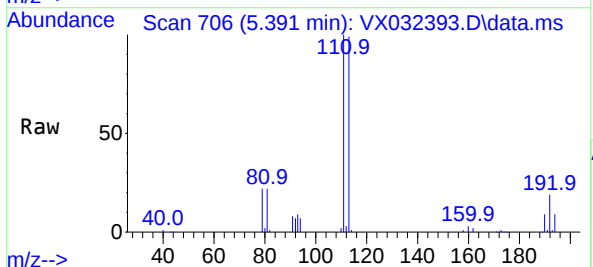
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

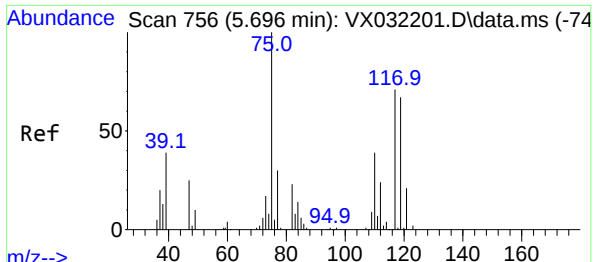
Tgt Ion:114 Resp: 201686
Ion Ratio Lower Upper
114 100
63 20.4 0.0 38.6
88 15.3 0.0 32.6



#35
Dibromofluoromethane
Concen: 46.511 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion:113 Resp: 65276
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 19.5 15.5 23.3

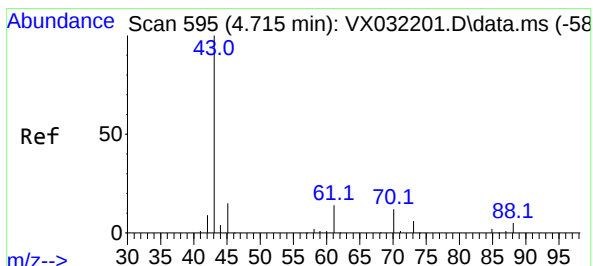
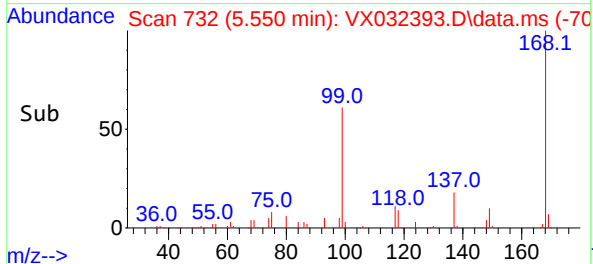
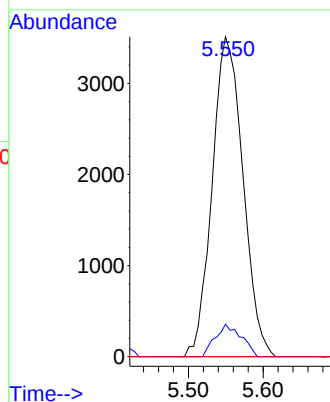
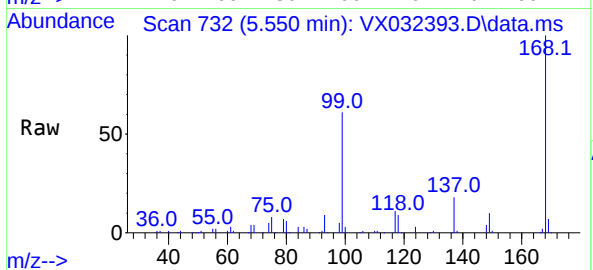




#36
1,1-Dichloropropene
Concen: 5.570 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

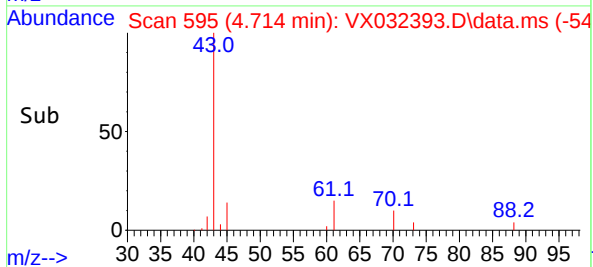
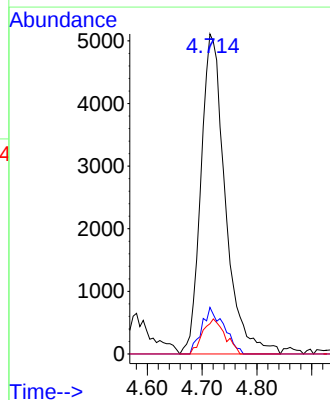
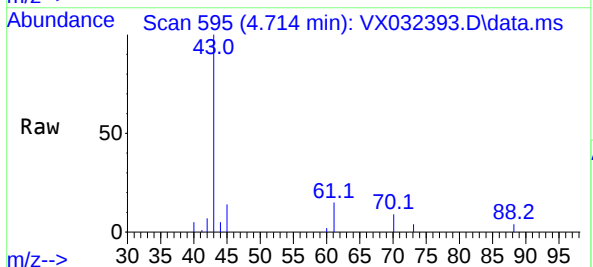
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

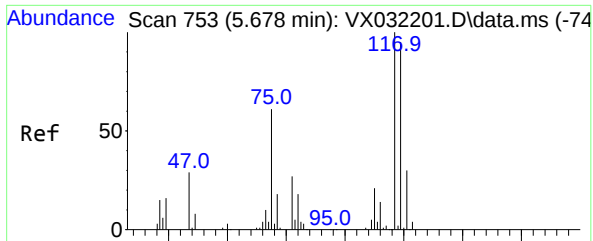
Tgt Ion: 75 Resp: 10055
Ion Ratio Lower Upper
75 100
110 8.6 18.4 55.0#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 8.925 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.001 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

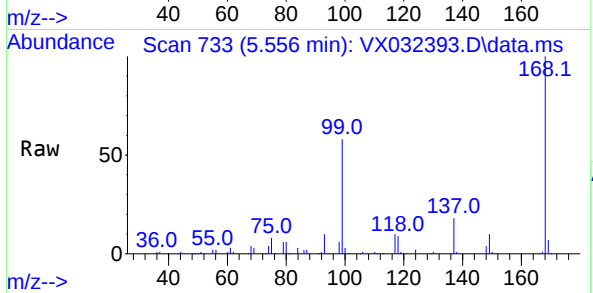
Tgt Ion: 43 Resp: 15777
Ion Ratio Lower Upper
43 100
61 13.3 11.4 17.2
70 10.0 8.8 13.2



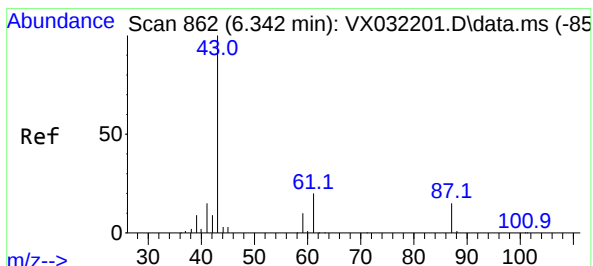
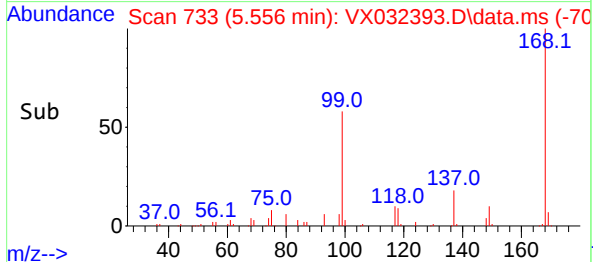
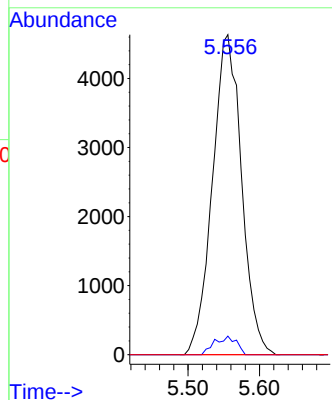


#38
Carbon Tetrachloride
Concen: 6.869 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.122 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

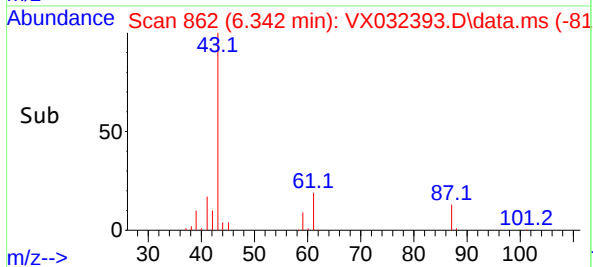
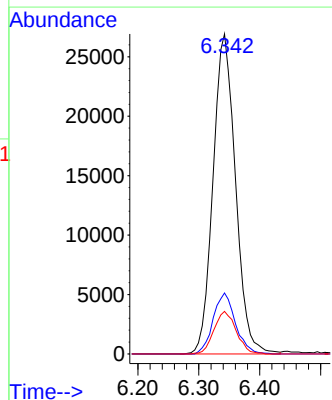
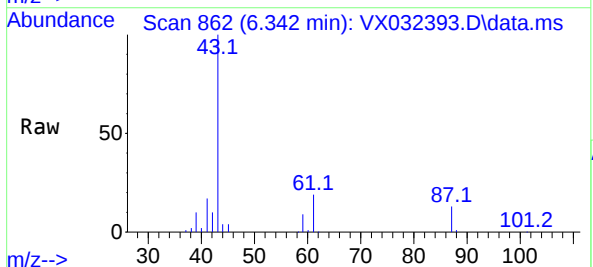


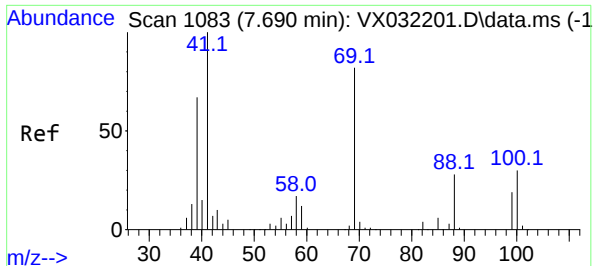
Tgt Ion:117 Resp: 13092
Ion Ratio Lower Upper
117 100
119 5.8 75.4 113.0#
121 0.0 23.9 35.9#



#43
Isopropyl Acetate
Concen: 24.871 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 43 Resp: 69000
Ion Ratio Lower Upper
43 100
61 18.9 15.5 23.3
87 13.2 11.0 16.6





#48

Methyl methacrylate

Concen: 45.615 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.109 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

Instrument :

MSVOA_X

ClientSampleId :

TP6-1024

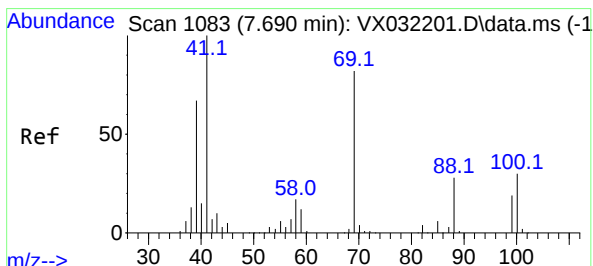
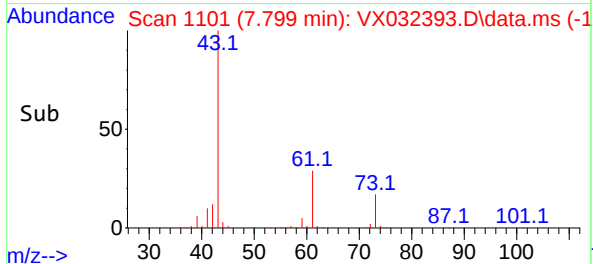
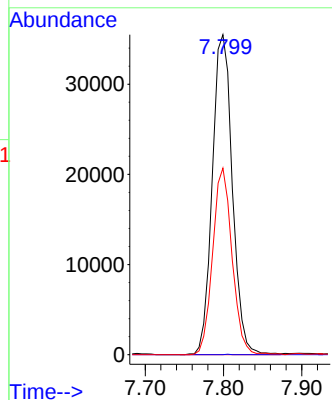
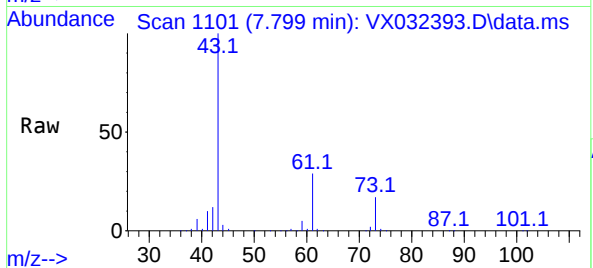
Tgt Ion: 41 Resp: 63113

Ion Ratio Lower Upper

41 100

69 0.0 67.3 100.9#

39 56.5 53.8 80.8



#49

1,4-Dioxane

Concen: 3.457 ug/l

RT: 7.805 min Scan# 1102

Delta R.T. 0.115 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

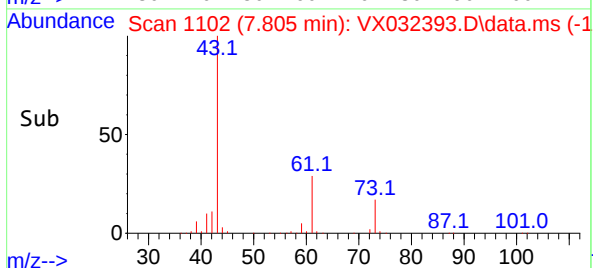
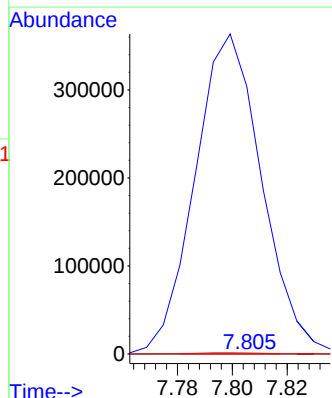
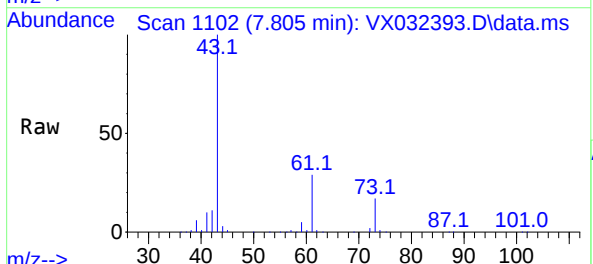
Tgt Ion: 88 Resp: 96

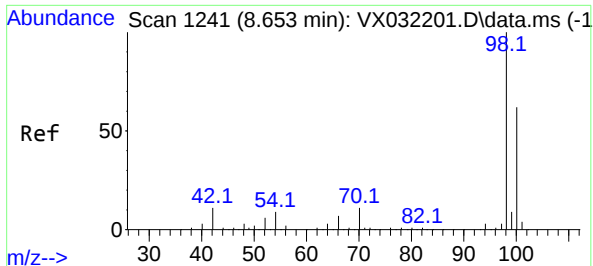
Ion Ratio Lower Upper

88 100

43 647329.2 26.9 40.3#

58 2526.0 50.7 76.1#





#50

Toluene-d8

Concen: 47.978 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX032393.D

Acq: 26 Oct 2022 02:52

Instrument :

MSVOA_X

ClientSampleId :

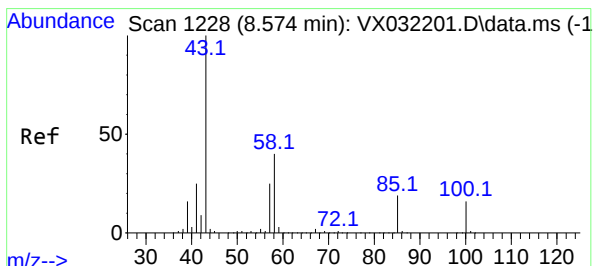
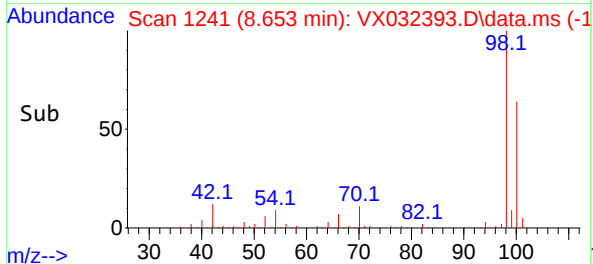
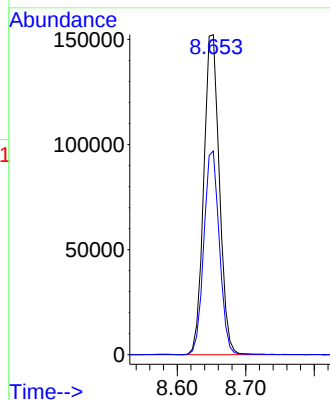
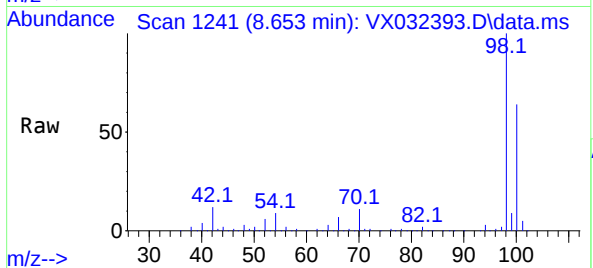
TP6-1024

Tgt Ion: 98 Resp: 242385

Ion Ratio Lower Upper

98 100

100 63.4 50.7 76.1



#51

4-Methyl-2-Pentanone

Concen: 32.783 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.025 min

Lab File: VX032393.D

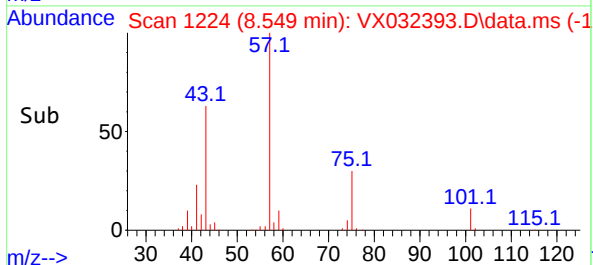
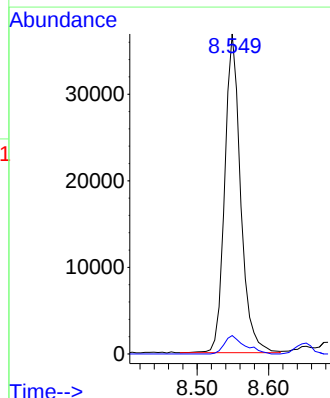
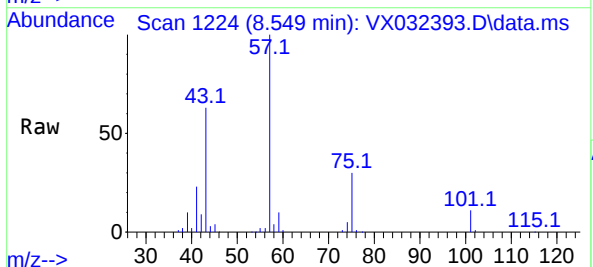
Acq: 26 Oct 2022 02:52

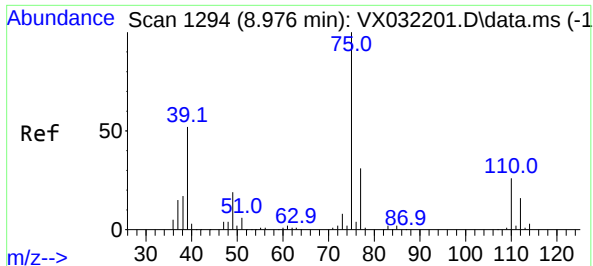
Tgt Ion: 43 Resp: 57012

Ion Ratio Lower Upper

43 100

58 7.4 31.0 46.4#

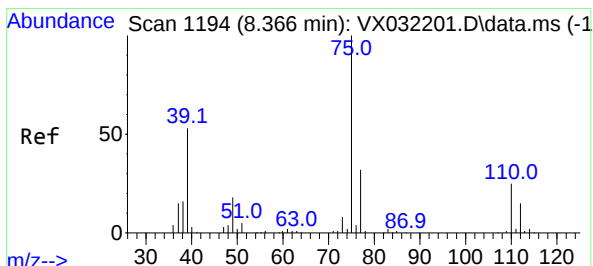
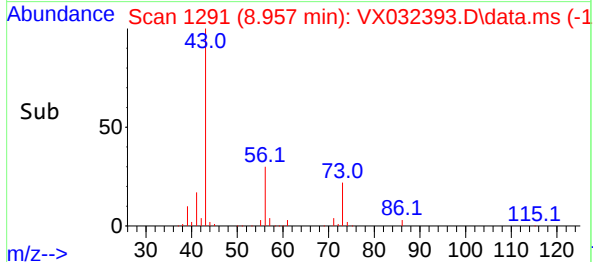
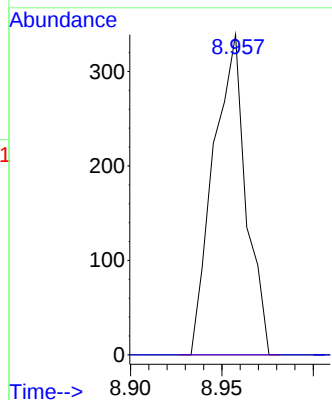
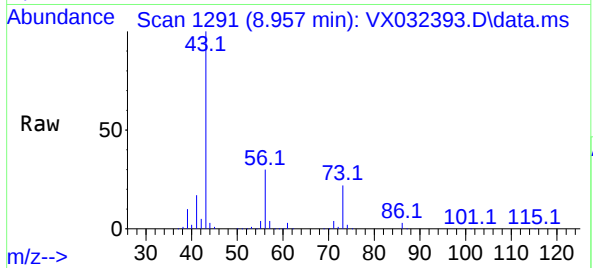




#53
t-1,3-Dichloropropene
Concen: 2.017 ug/l
RT: 8.957 min Scan# 11
Delta R.T. -0.019 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

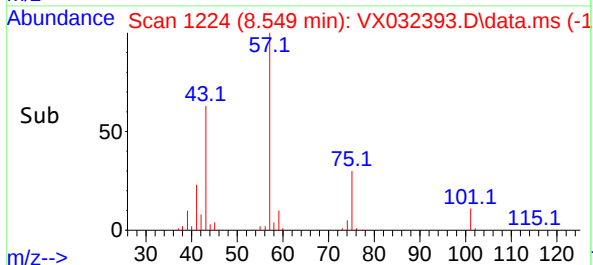
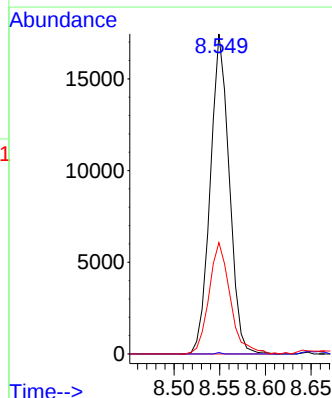
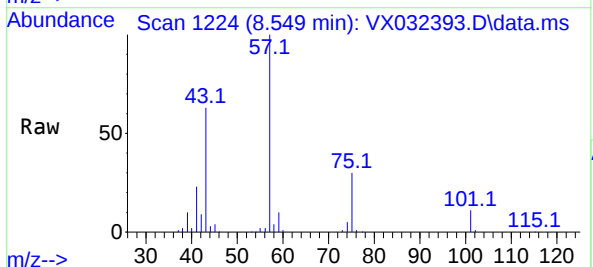
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

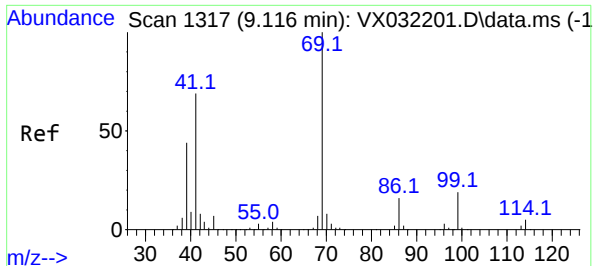
Tgt Ion: 75 Resp: 422
Ion Ratio Lower Upper
75 100
77 0.0 25.2 37.8#



#54
cis-1,3-Dichloropropene
Concen: 12.421 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. 0.183 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 75 Resp: 25170
Ion Ratio Lower Upper
75 100
77 0.4 25.3 37.9#
39 34.8 42.4 63.6#

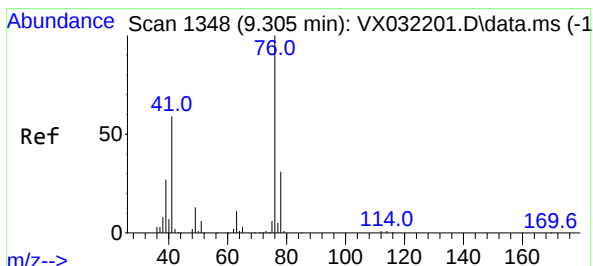
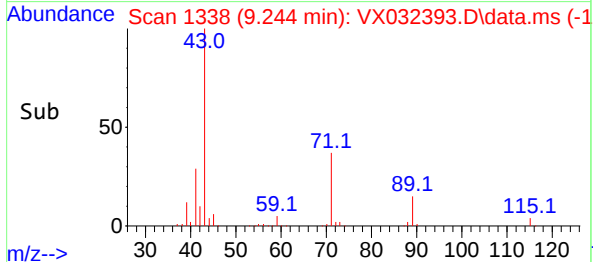
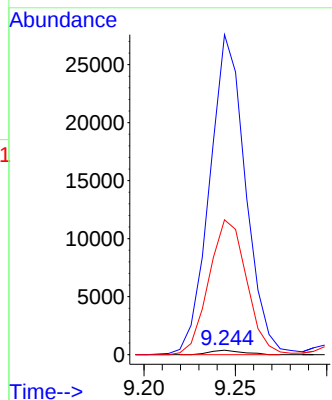
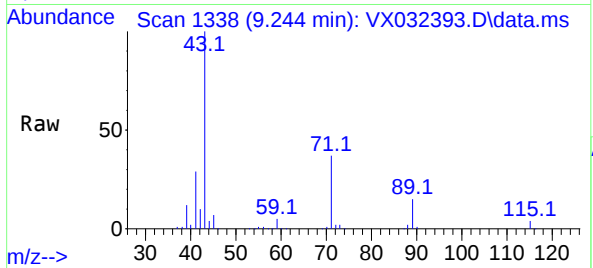




#56
Ethyl methacrylate
Concen: 0.241 ug/l
RT: 9.244 min Scan# 11
Delta R.T. 0.128 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

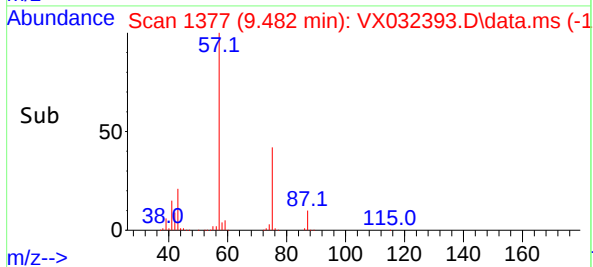
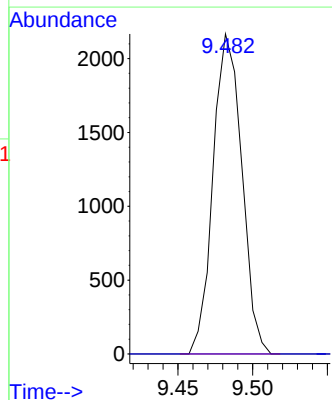
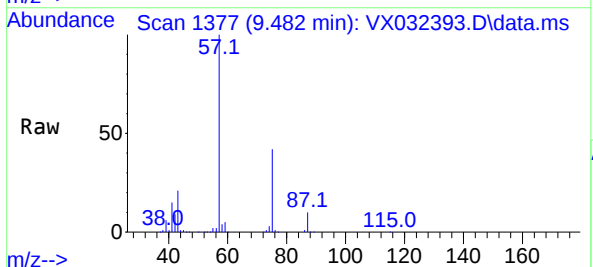
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

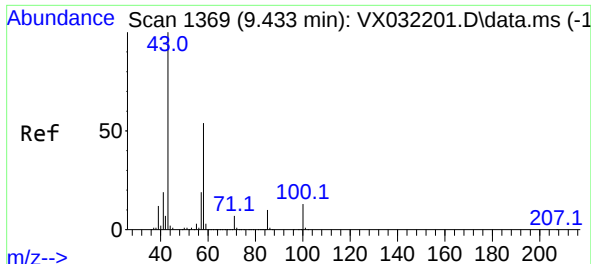
Tgt Ion: 69 Resp: 477
Ion Ratio Lower Upper
69 100
41 7952.8 54.5 81.7#
39 3500.6 35.7 53.5#



#57
1,3-Dichloropropane
Concen: 1.299 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.177 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 76 Resp: 2897
Ion Ratio Lower Upper
76 100
78 0.0 26.0 39.0#

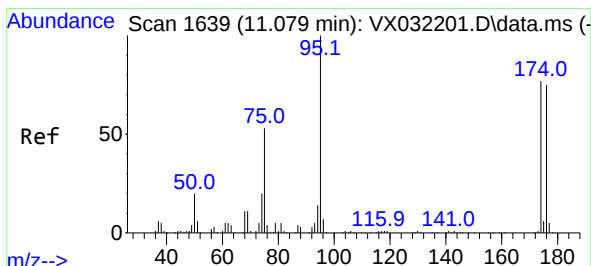
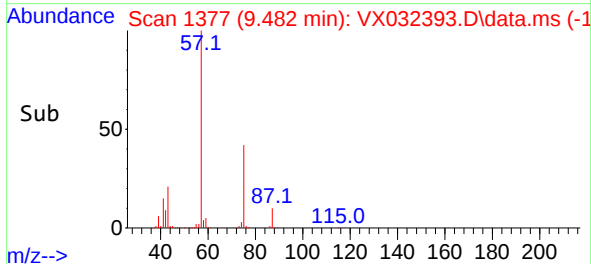
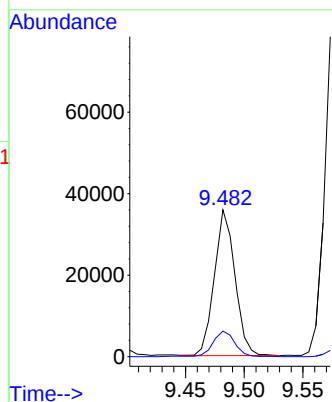
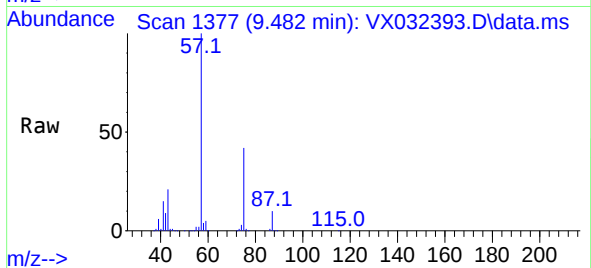




#59
2-Hexanone
Concen: 33.785 ug/l
RT: 9.482 min Scan# 11
Delta R.T. 0.049 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

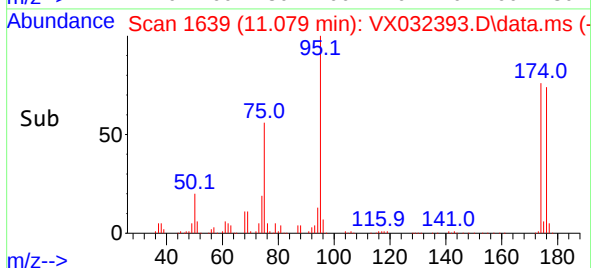
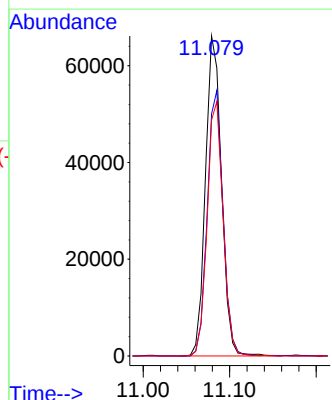
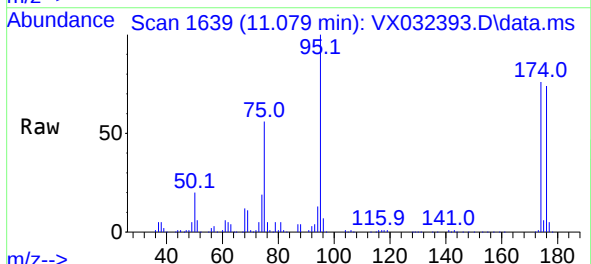
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

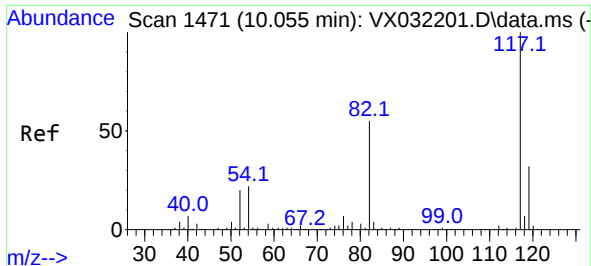
Tgt Ion: 43 Resp: 43841
Ion Ratio Lower Upper
43 100
58 18.8 26.7 80.1#



#62
4-Bromofluorobenzene
Concen: 45.912 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 95 Resp: 84936
Ion Ratio Lower Upper
95 100
174 82.1 0.0 166.8
176 78.8 0.0 161.4

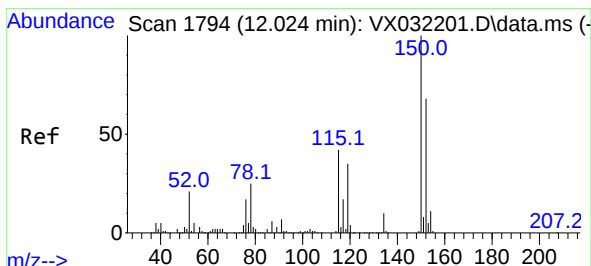
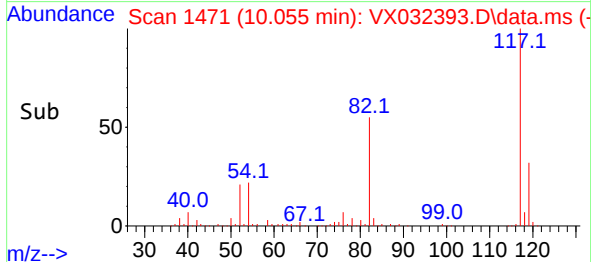
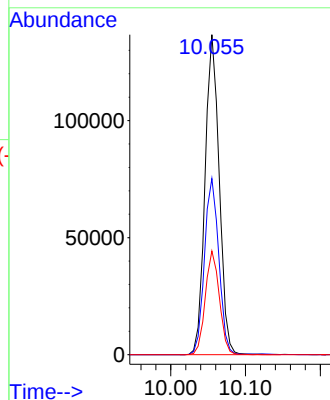
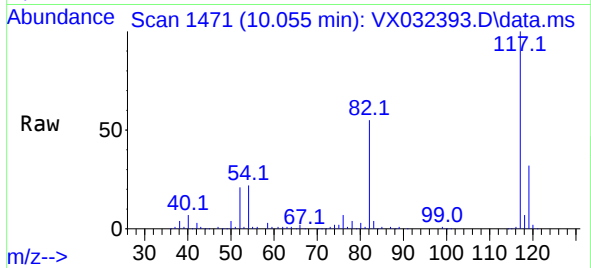




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

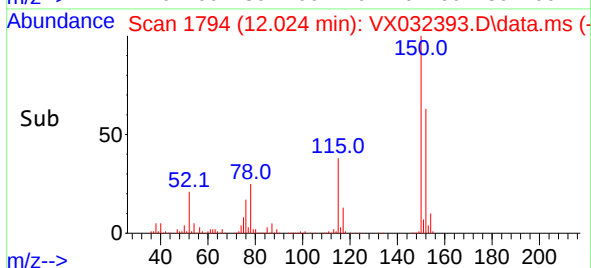
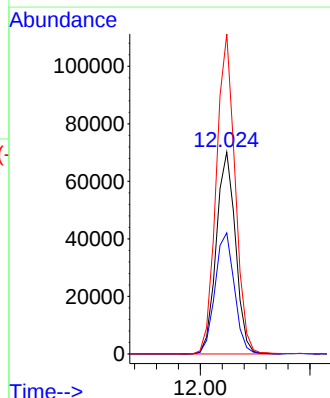
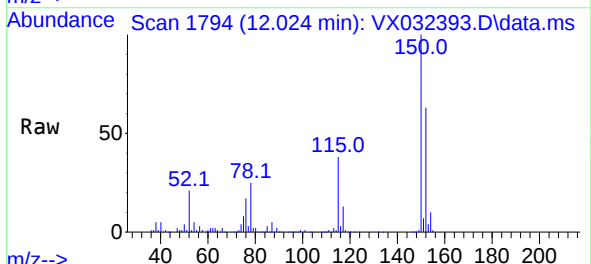
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

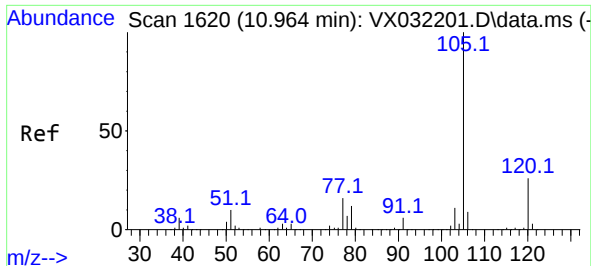
Tgt Ion:117 Resp: 179715
Ion Ratio Lower Upper
117 100
82 55.0 44.2 66.4
119 32.4 25.8 38.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion:152 Resp: 85464
Ion Ratio Lower Upper
152 100
115 60.7 43.1 129.4
150 155.7 0.0 348.6

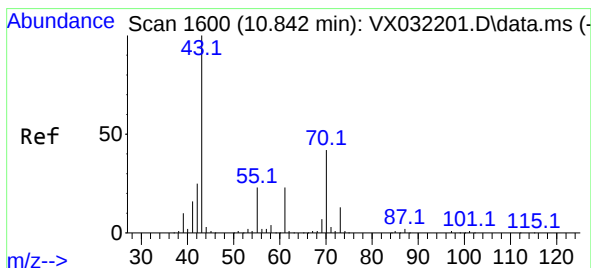
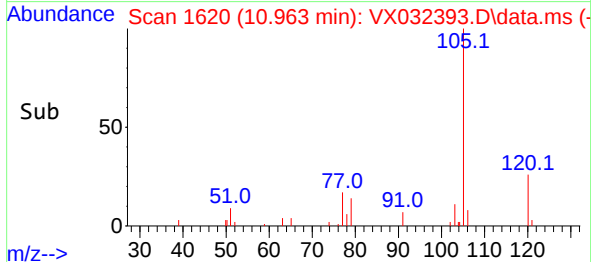
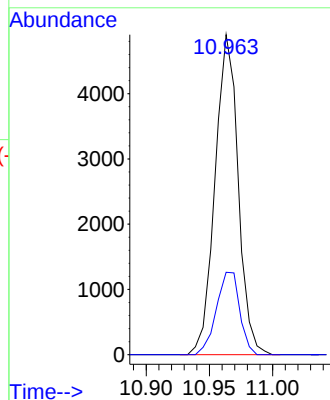
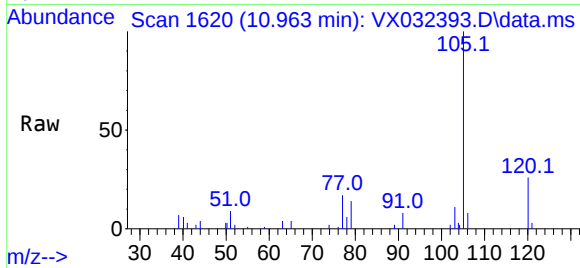




#73
Isopropylbenzene
Concen: 1.021 ug/l
RT: 10.963 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

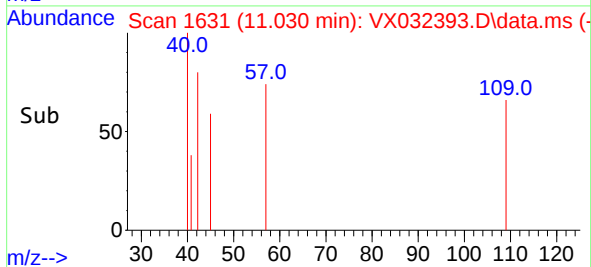
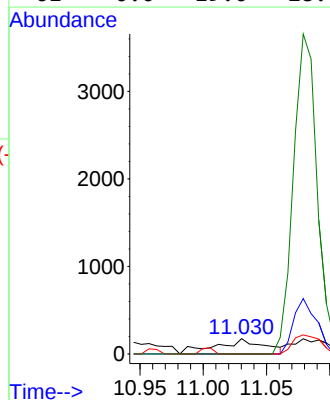
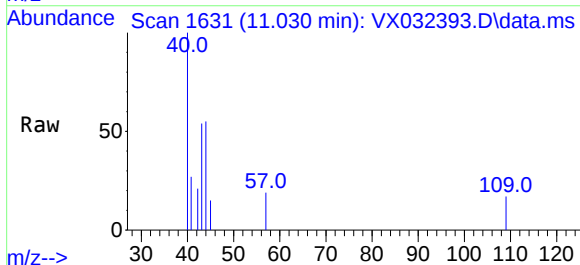
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

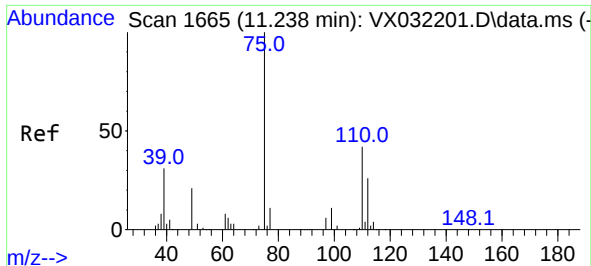
Tgt Ion:105 Resp: 6229
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 0.201 ug/l
RT: 11.030 min Scan# 1631
Delta R.T. 0.188 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 43 Resp: 452
Ion Ratio Lower Upper
43 100
70 0.0 33.9 50.9#
55 0.0 19.1 28.7#
61 0.0 19.0 28.4#

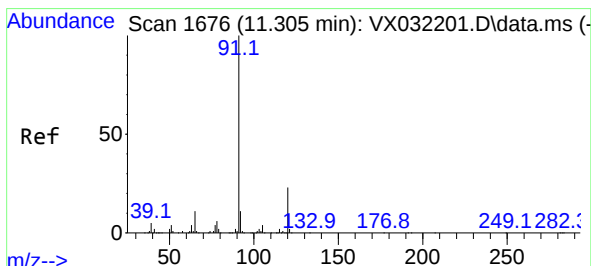
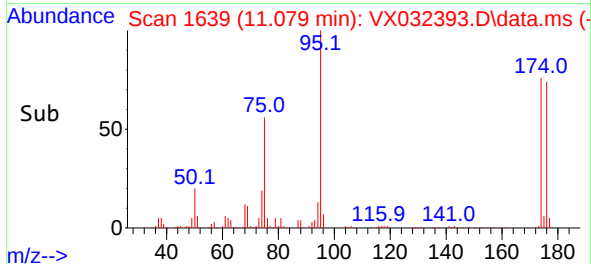
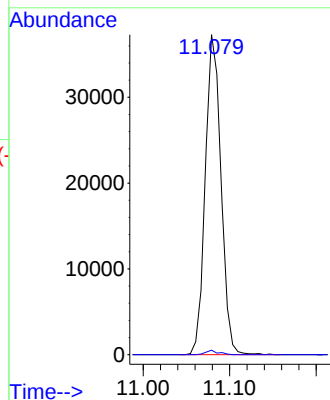
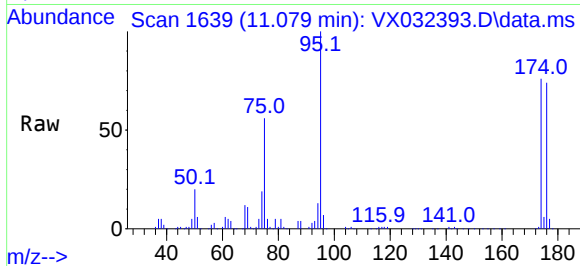




#76
1,2,3-Trichloropropane
Concen: 27.769 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

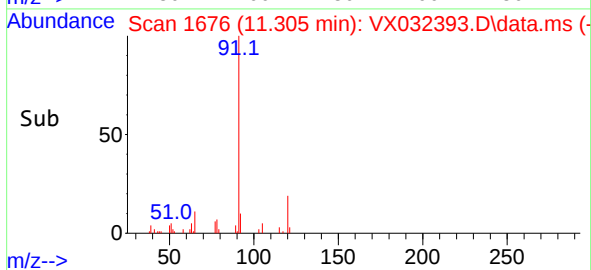
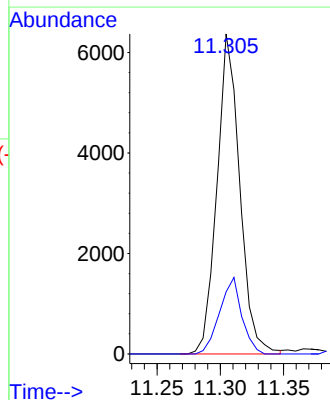
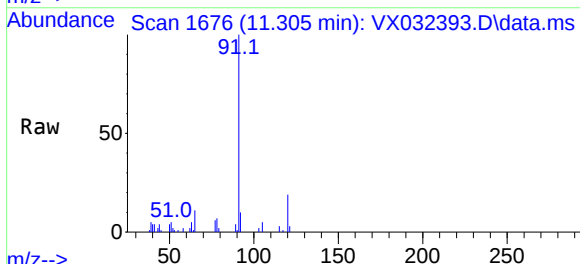
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

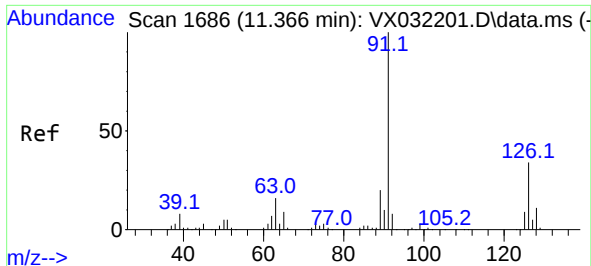
Tgt Ion: 75 Resp: 47024
Ion Ratio Lower Upper
75 100
77 1.1 16.0 47.9#



#78
n-propylbenzene
Concen: 1.140 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 91 Resp: 7958
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

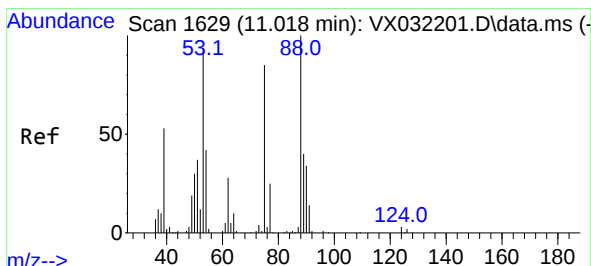
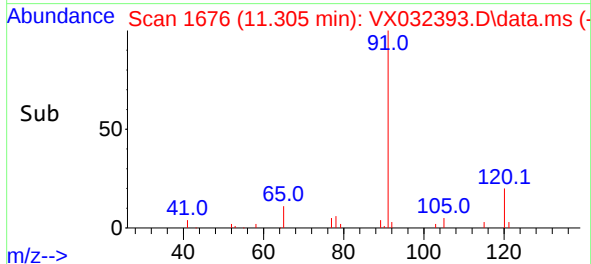
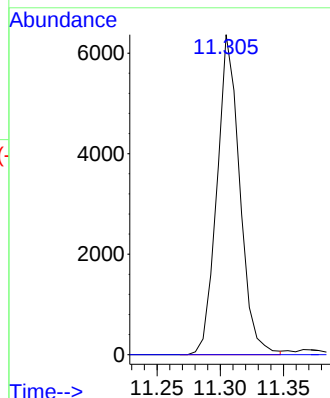
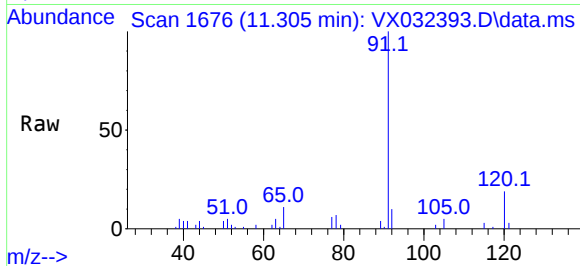




#79
2-Chlorotoluene
Concen: 1.891 ug/l
RT: 11.305 min Scan# 1639
Delta R.T. -0.061 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

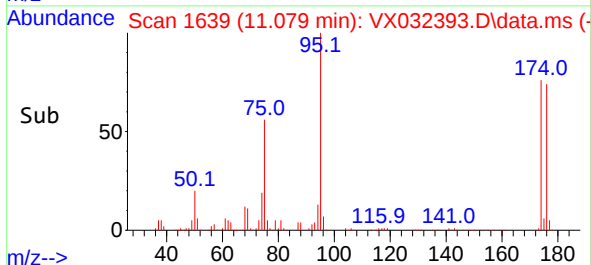
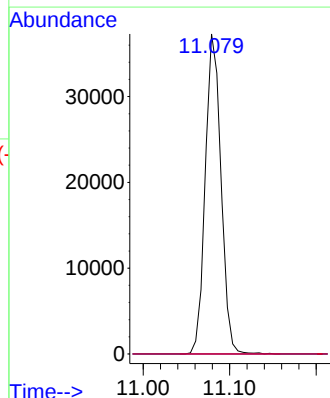
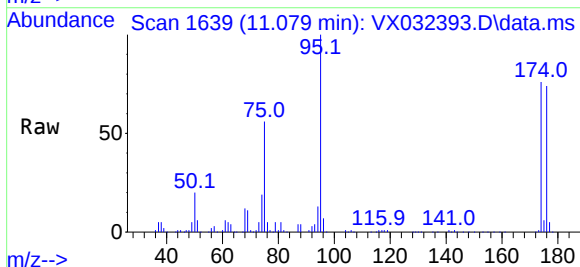
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

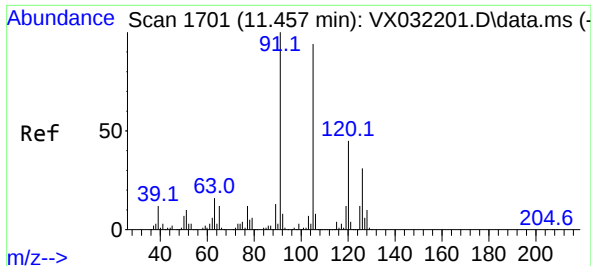
Tgt Ion: 91 Resp: 7958
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#81
trans-1,4-Dichloro-2-butene
Concen: 85.184 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 75 Resp: 47024
Ion Ratio Lower Upper
75 100
53 0.0 87.8 131.8#
89 0.0 37.8 56.8#

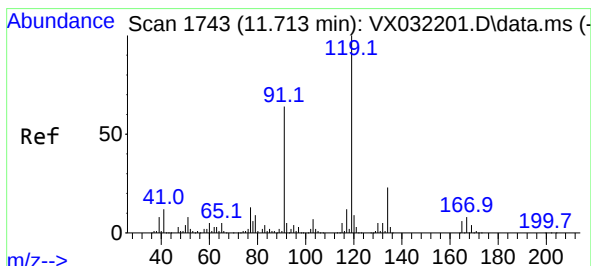
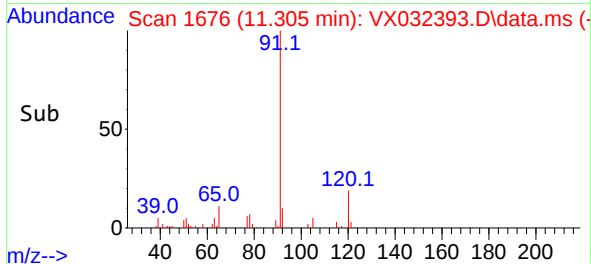
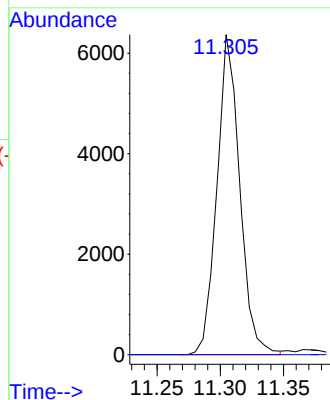
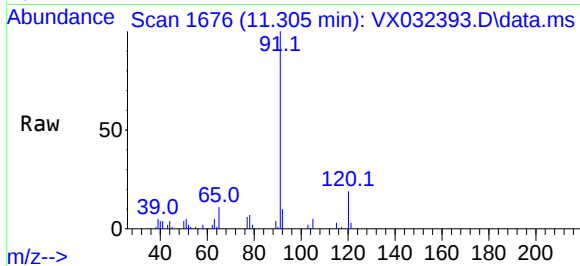




#82
4-Chlorotoluene
Concen: 1.624 ug/l
RT: 11.305 min Scan# 1
Delta R.T. -0.152 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

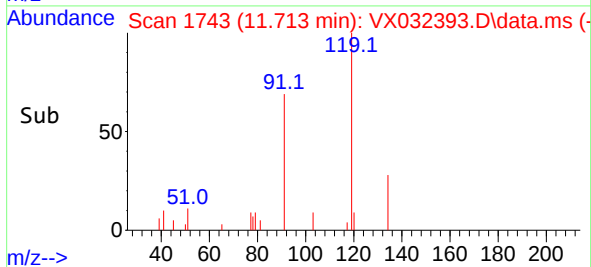
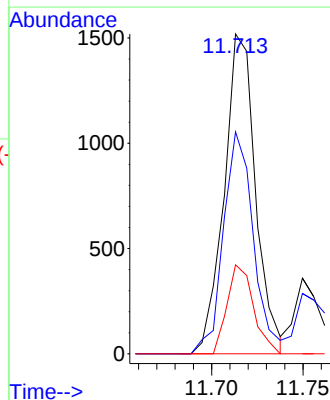
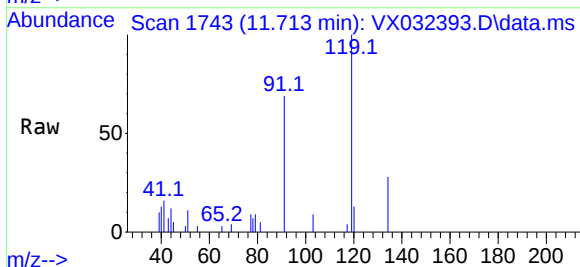
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

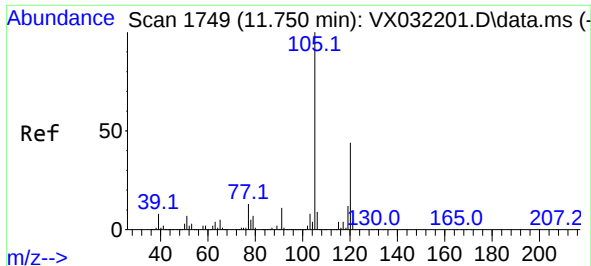
Tgt Ion: 91 Resp: 7958
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.346 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 119 Resp: 1824
Ion Ratio Lower Upper
119 100
91 66.0 29.1 87.3
134 23.3 11.3 33.8

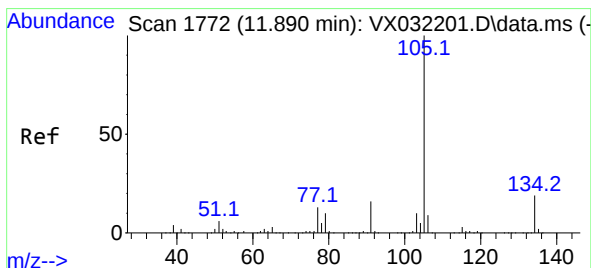
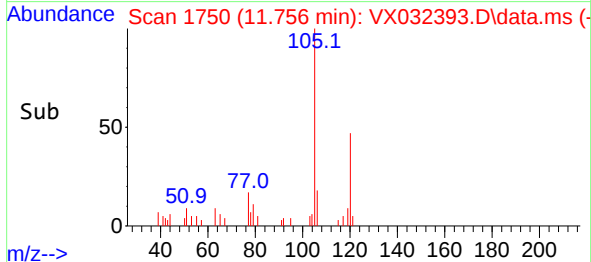
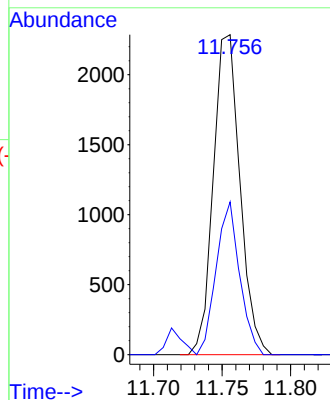
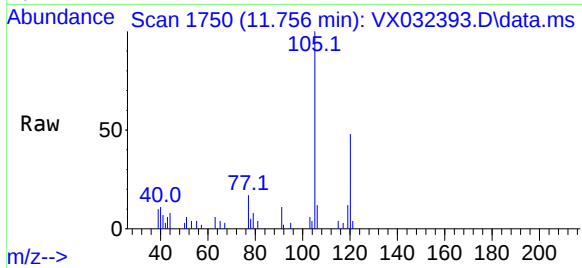




#84
1,2,4-Trimethylbenzene
Concen: 0.604 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. 0.006 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

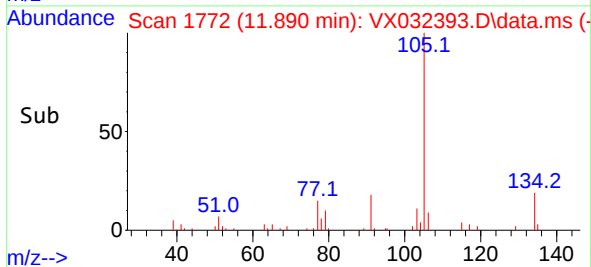
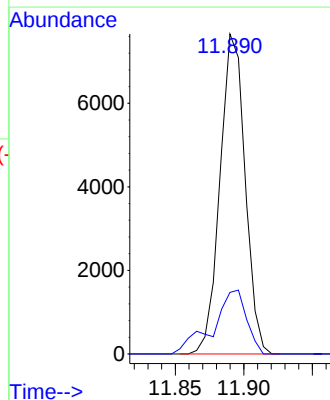
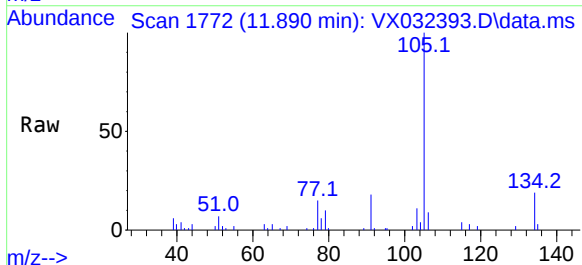
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

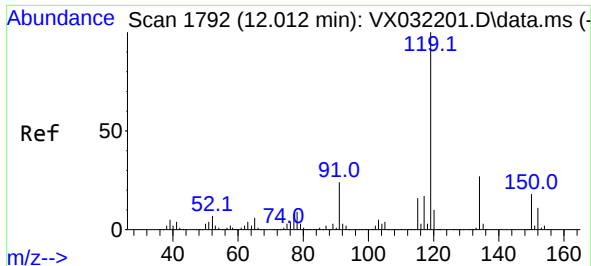
Tgt Ion:105 Resp: 3091
Ion Ratio Lower Upper
105 100
120 42.0 22.1 66.1



#85
sec-Butylbenzene
Concen: 1.528 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion:105 Resp: 9734
Ion Ratio Lower Upper
105 100
134 26.8 10.1 30.3



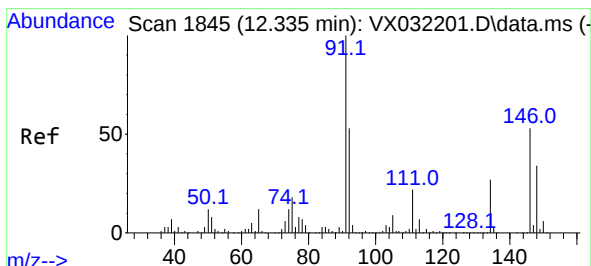
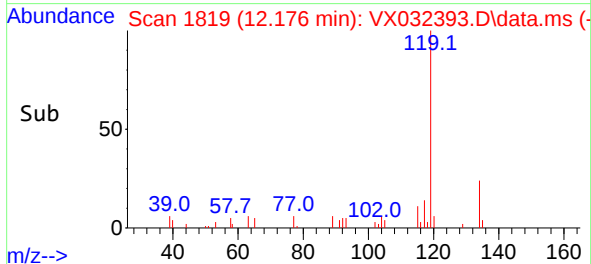
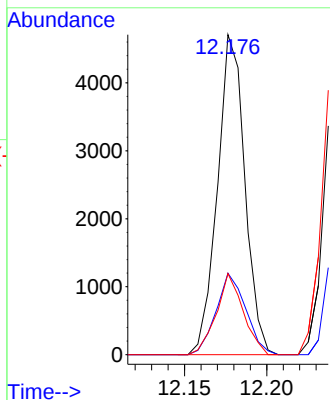
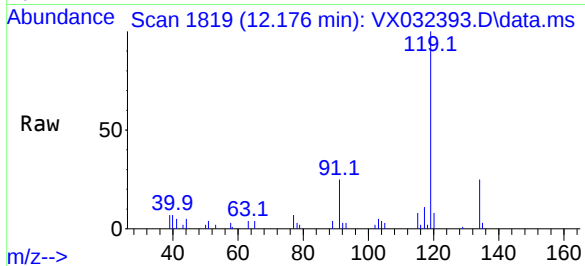


#86
p-Isopropyltoluene
Concen: 1.007 ug/l
RT: 12.176 min Scan# 119
Delta R.T. 0.164 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Instrument : MSVOA_X
ClientSampleId : TP6-1024

Tgt Ion:119 Resp: 5456

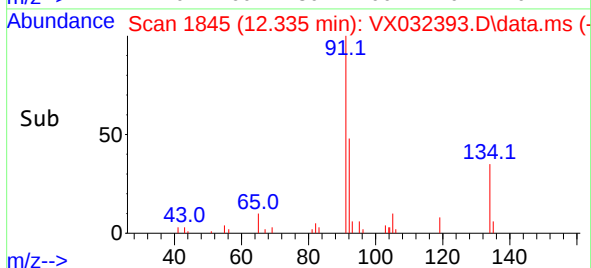
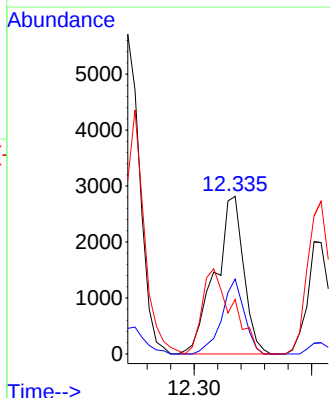
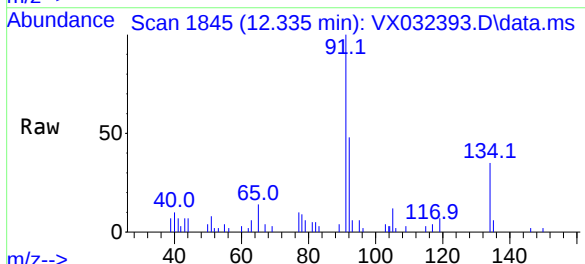
Ion	Ratio	Lower	Upper
119	100		
134	27.5	13.2	39.5
91	24.9	12.4	37.2

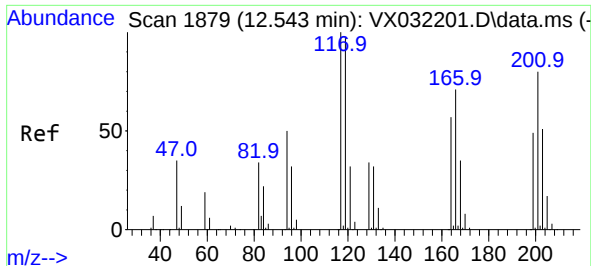


#89
n-Butylbenzene
Concen: 0.997 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Tgt Ion: 91 Resp: 4760

Ion	Ratio	Lower	Upper
91	100		
92	37.4	26.3	78.9
134	57.2	13.0	39.0#

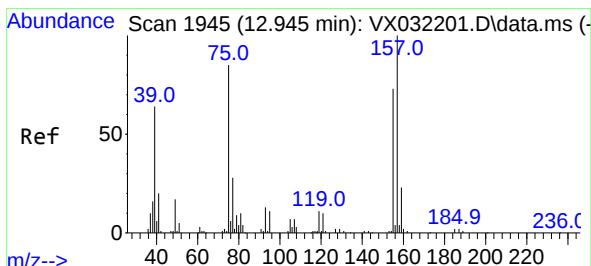
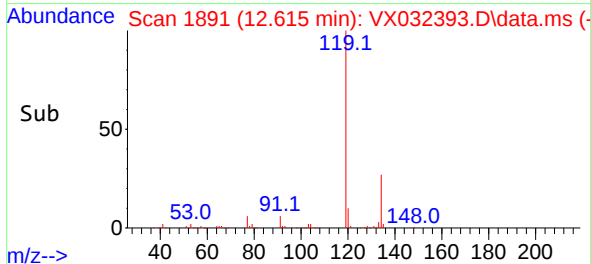
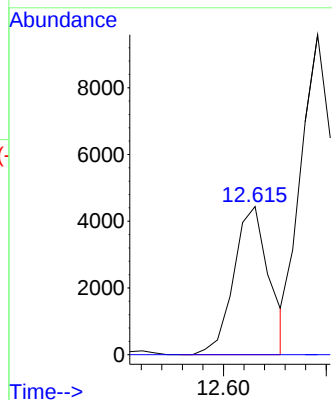
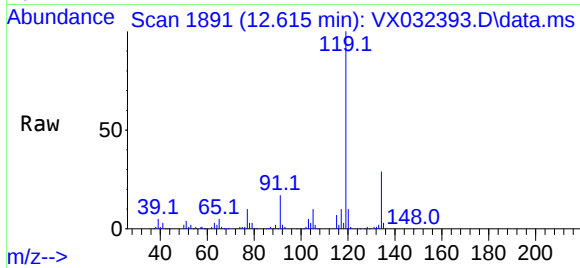




#90
Hexachloroethane
Concen: 6.331 ug/l
RT: 12.615 min Scan# 1879
Delta R.T. 0.072 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

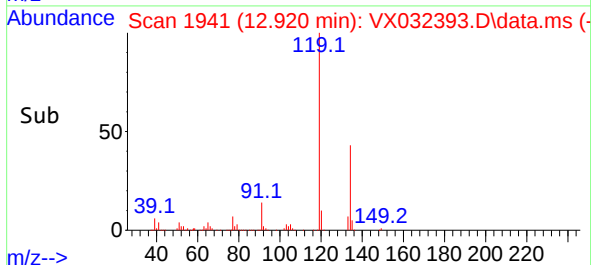
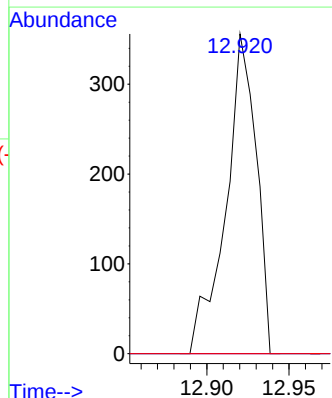
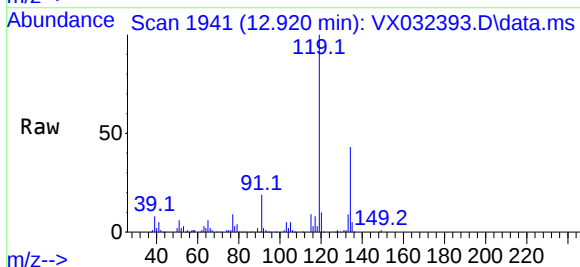
Instrument :
MSVOA_X
ClientSampleId :
TP6-1024

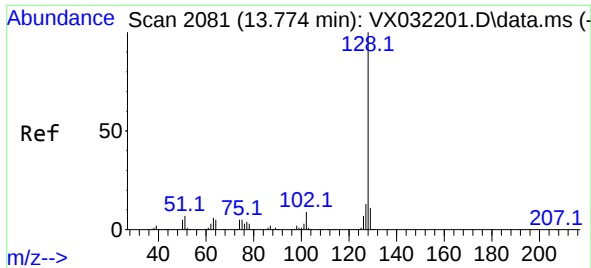
Tgt Ion:117 Resp: 5324
Ion Ratio Lower Upper
117 100
201 0.0 38.5 115.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.228 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.025 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

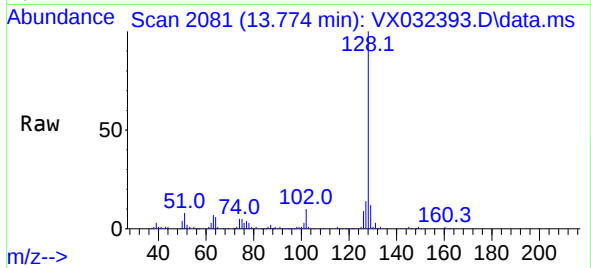
Tgt Ion: 75 Resp: 460
Ion Ratio Lower Upper
75 100
155 0.0 43.1 129.3#
157 0.0 57.1 171.5#





#95
Naphthalene
Concen: 7.075 ug/l
RT: 13.774 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX032393.D
Acq: 26 Oct 2022 02:52

Instrument :
MSVOA_X
ClientSampleId :
TP6-1024



Tgt Ion:128 Resp: 41664
Ion Ratio Lower Upper
128 100
127 15.4 10.3 15.5
129 16.5 8.7 13.1#

