

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025271.D
 Acq On : 23 Nov 2021 13:57
 Operator : JC/MD
 Sample : M4762-05
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 23 15:22:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	95649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	171272	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	163032	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78186	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56407	55.948	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 111.900%	
35) Dibromofluoromethane	5.397	113	53869	51.261	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.520%	
50) Toluene-d8	8.653	98	199148	50.403	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.800%	
62) 4-Bromofluorobenzene	11.085	95	76059	50.884	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.760%	

Target Compounds				Qvalue		
3) Chloromethane	1.288	50	272	0.265	ug/l #	42
5) Bromomethane	1.599	94	337	0.695	ug/l	95
6) Chloroethane	1.666	64	85	0.109	ug/l #	43
10) Methyl Iodide	2.435	142	337	0.303	ug/l #	65
11) Tert butyl alcohol	2.953	59	2213	Below Cal	#	72
13) Acrolein	2.215	56	27	0.585	ug/l #	13
14) Allyl chloride	2.672	41	38	0.024	ug/l #	24
16) Acetone	2.422	43	597	1.066	ug/l #	45
17) Carbon Disulfide	2.477	76	214	0.086	ug/l #	76
18) Methyl Acetate	2.685	43	60	0.034	ug/l #	52
19) Methyl tert-butyl Ether	2.947	73	48	0.016	ug/l #	54
20) Methylene Chloride	2.776	84	542	0.515	ug/l #	86
21) trans-1,2-Dichloroethene	3.075	96	20	0.021	ug/l #	58
27) cis-1,2-Dichloroethene	4.483	96	919	0.810	ug/l	96
29) Tetrahydrofuran	5.056	42	450	0.897	ug/l #	74
31) Cyclohexane	5.550	56	1737	1.115	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	6318	4.228	ug/l #	48
38) Carbon Tetrachloride	5.550	117	8865	5.386	ug/l #	16
40) Benzene	6.032	78	24	0.005	ug/l #	53
41) Methacrylonitrile	5.068	41	462	0.490	ug/l #	33
43) Isopropyl Acetate	6.373	43	1643	0.581	ug/l #	61
44) Trichloroethene	7.135	130	527	0.401	ug/l	66
48) Methyl methacrylate	7.653	41	19	0.014	ug/l #	14
51) 4-Methyl-2-Pentanone	8.653	43	933	0.526	ug/l #	1
52) Toluene	8.726	92	100	0.034	ug/l	81
65) Chlorobenzene	10.080	112	23	0.007	ug/l #	42
67) Ethyl Benzene	10.195	91	86	0.015	ug/l #	44
68) m/p-Xylenes	10.299	106	65	0.028	ug/l #	4
70) Styrene	10.671	104	61	0.016	ug/l #	48
73) Isopropylbenzene	11.079	105	83	0.015	ug/l #	48
75) 1,1,2,2-Tetrachloroethane	11.092	83	42	0.023	ug/l #	1
76) 1,2,3-Trichloropropane	11.085	75	36282	22.661	ug/l #	37
78) n-propylbenzene	11.305	91	33	0.005	ug/l #	52
79) 2-Chlorotoluene	11.305	91	33	0.009	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	57	0.012	ug/l #	29
81) trans-1,4-Dichloro-2-b...	11.085	75	36282	57.087	ug/l #	9

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Instrument :
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 ClientSampleId :

Quant Time: Nov 23 15:22:14 2021
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 Quant Title : SW846 8260
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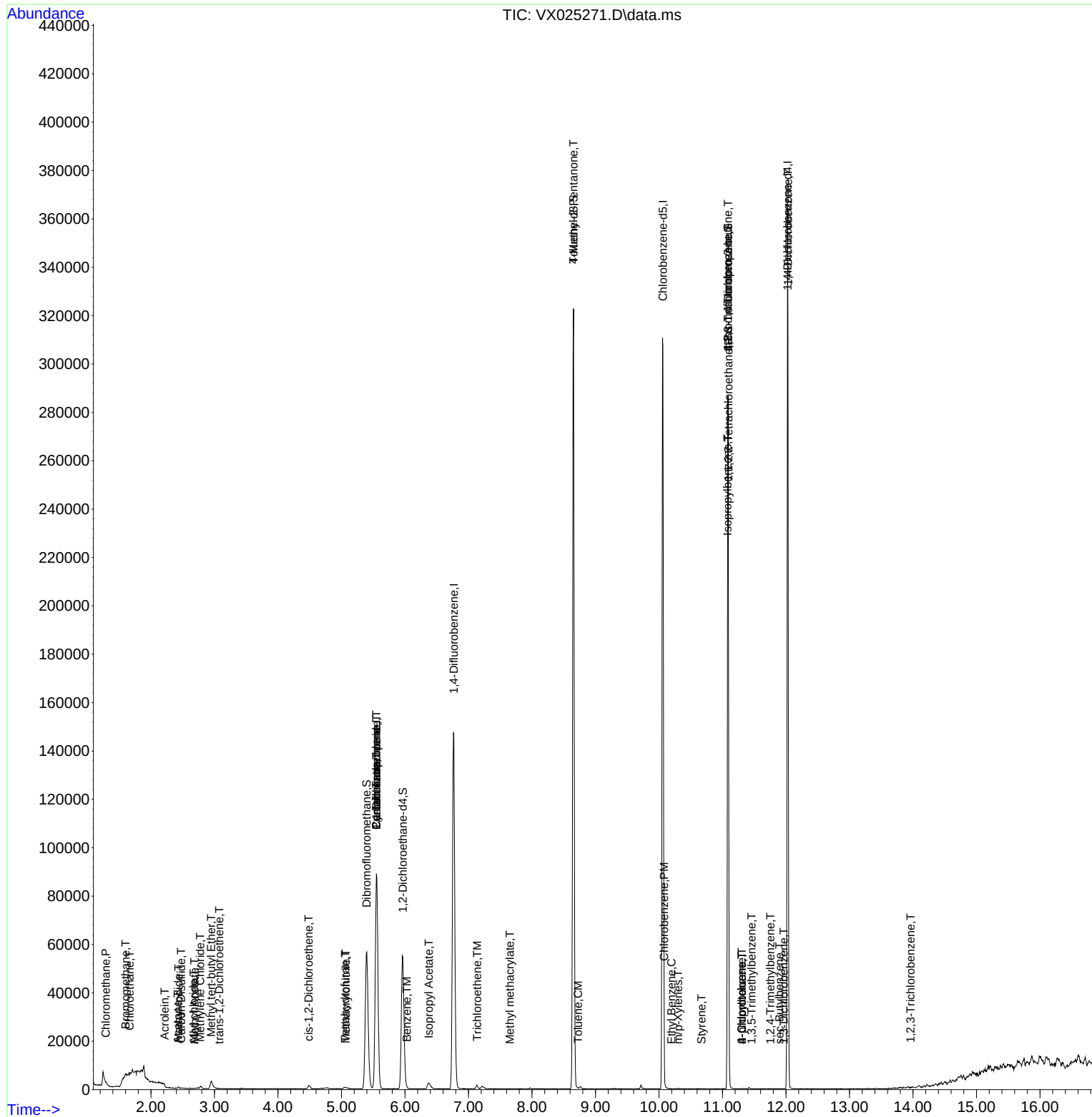
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
82) 4-Chlorotoluene	11.305	91	33	0.008	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.756	105	59	0.013	ug/l #	32
85) sec-Butylbenzene	11.896	105	19	0.003	ug/l #	56
87) 1,3-Dichlorobenzene	11.963	146	21	0.008	ug/l #	24
88) 1,4-Dichlorobenzene	12.030	146	41	0.015	ug/l #	1
95) Naphthalene	13.780	128	397	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	13.963	180	24	0.016	ug/l #	12

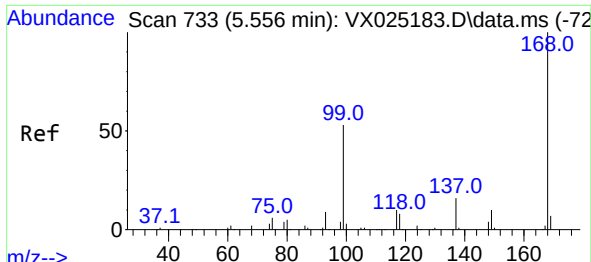
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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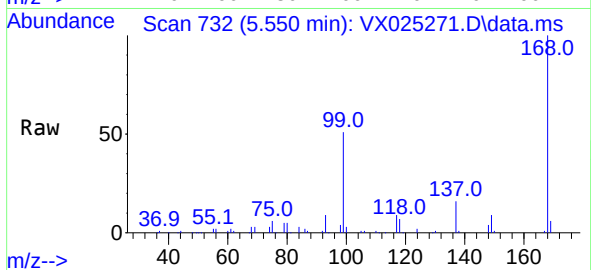
Quant Time: Nov 23 15:22:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration



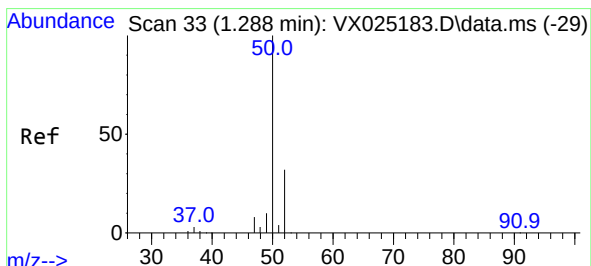
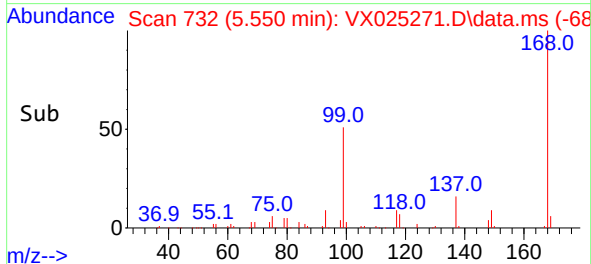
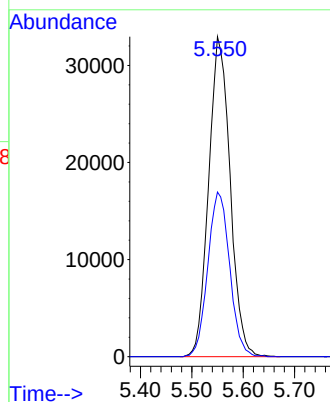


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :

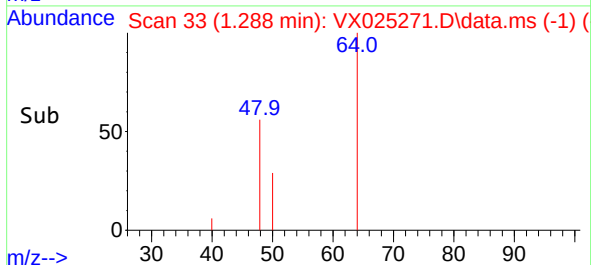
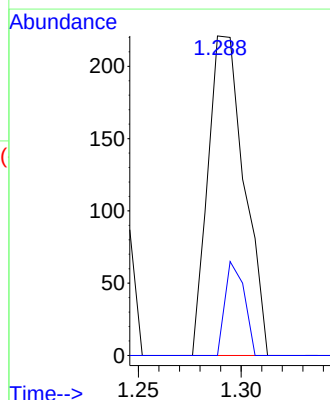
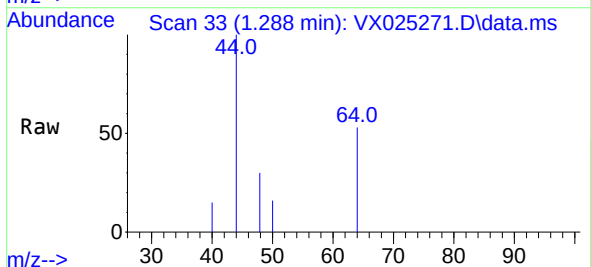


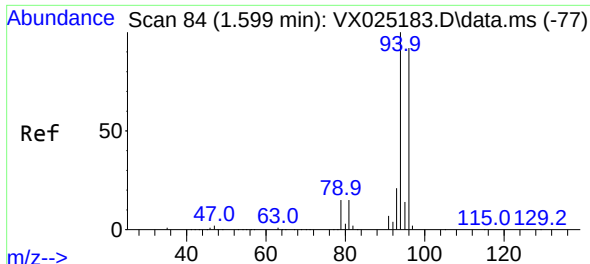
Tgt Ion:168 Resp: 95649
Ion Ratio Lower Upper
168 100
99 51.5 46.4 69.6



#3
Chloromethane
Concen: 0.265 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 50 Resp: 272
Ion Ratio Lower Upper
50 100
52 0.0 25.9 38.9#

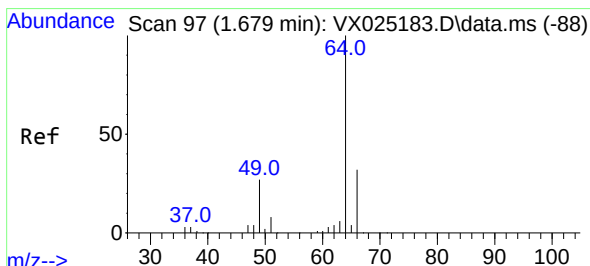
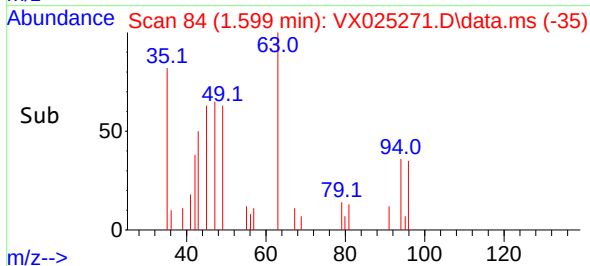
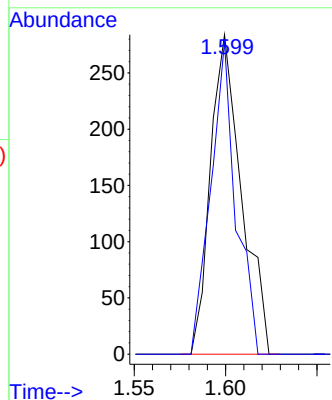
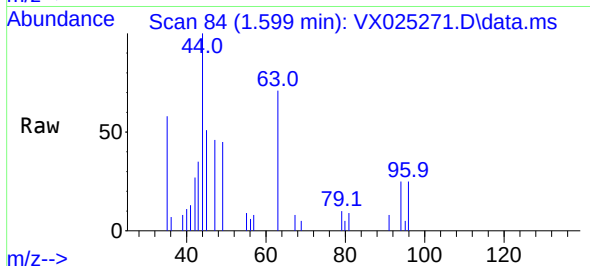




#5
Bromomethane
Concen: 0.695 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

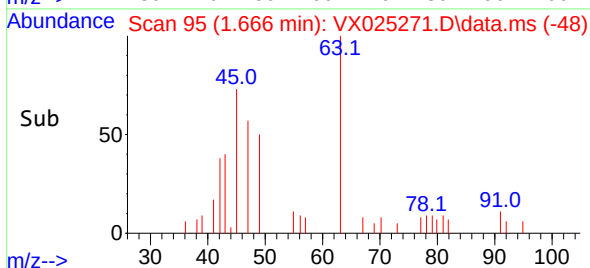
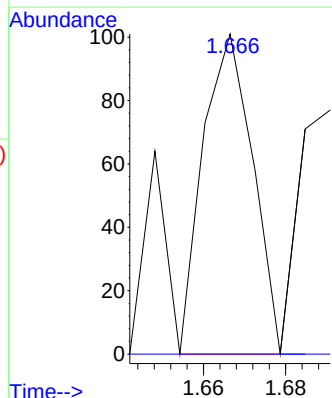
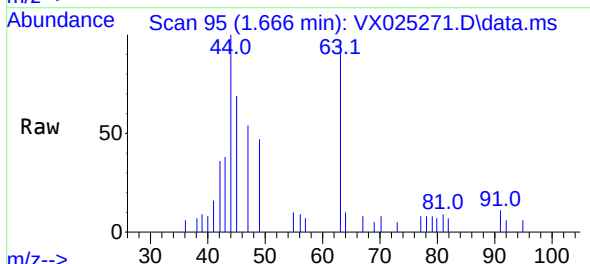
Instrument :
MSVOA_X
ClientSampleId :

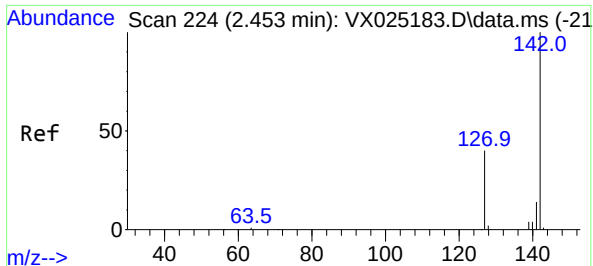
Tgt Ion: 94 Resp: 337
Ion Ratio Lower Upper
94 100
96 97.9 74.8 112.2



#6
Chloroethane
Concen: 0.109 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.013 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 64 Resp: 85
Ion Ratio Lower Upper
64 100
66 0.0 25.6 38.4#

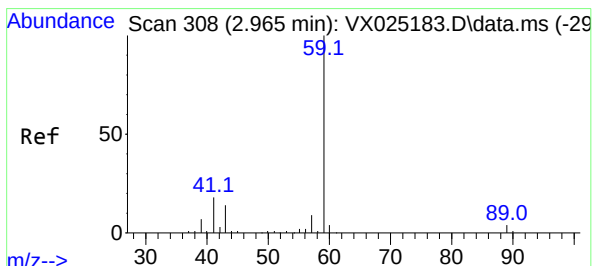
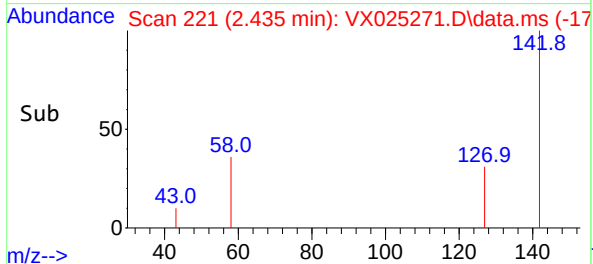
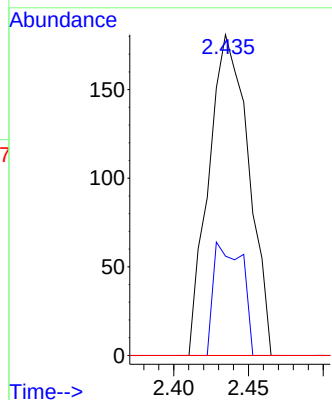
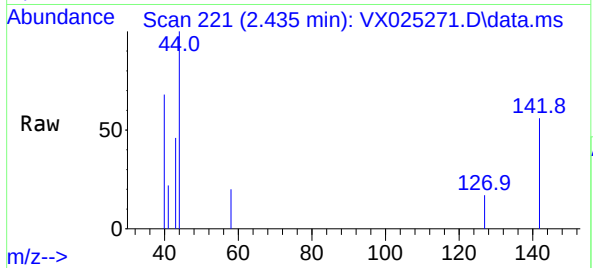




#10
Methyl Iodide
Concen: 0.303 ug/l
RT: 2.435 min Scan# 21
Delta R.T. -0.018 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

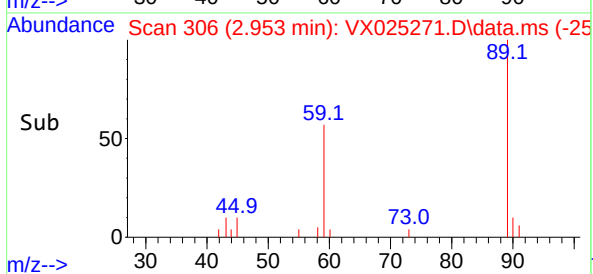
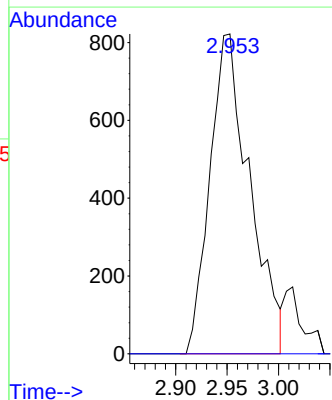
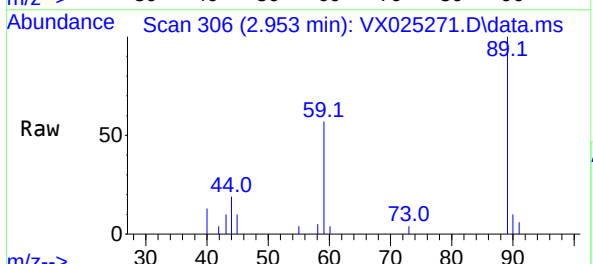
Instrument :
MSVOA_X
ClientSampleId :

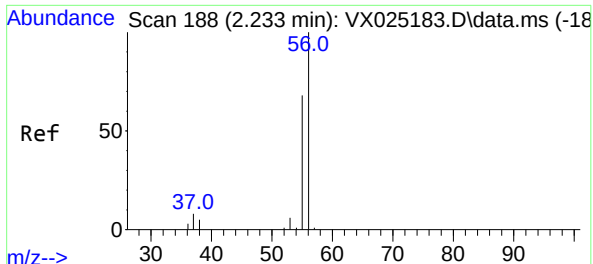
Tgt Ion:142 Resp: 337
Ion Ratio Lower Upper
142 100
127 24.9 38.9 58.3#
141 0.0 11.7 17.5#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.953 min Scan# 306
Delta R.T. -0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 59 Resp: 2213
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#





#13

Acrolein

Concen: 0.585 ug/l

RT: 2.215 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX025271.D

Acq: 23 Nov 2021 13:57

Instrument :

MSVOA_X

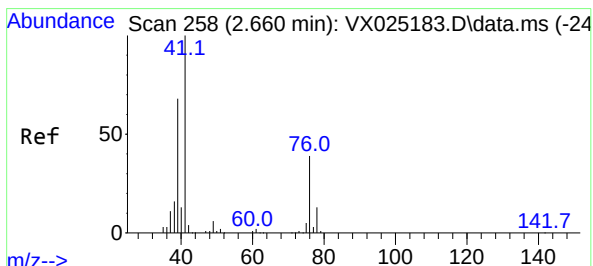
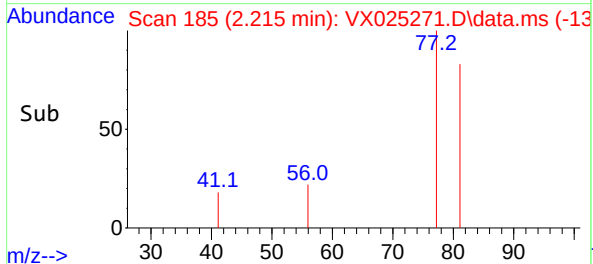
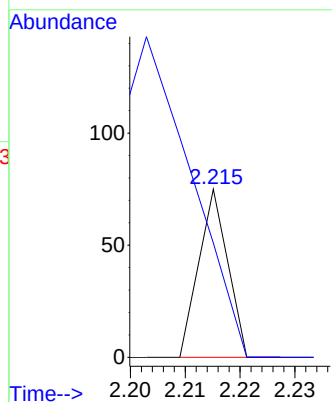
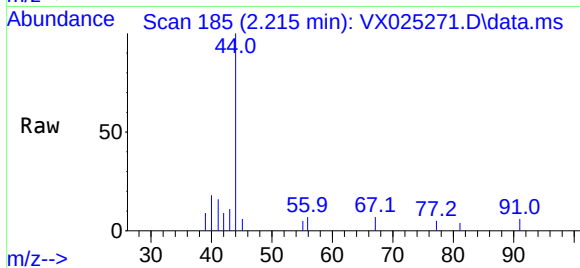
ClientSampleId :

Tgt Ion: 56 Resp: 27

Ion Ratio Lower Upper

56 100

55 0.0 58.6 87.8#



#14

Allyl chloride

Concen: 0.024 ug/l

RT: 2.672 min Scan# 260

Delta R.T. 0.012 min

Lab File: VX025271.D

Acq: 23 Nov 2021 13:57

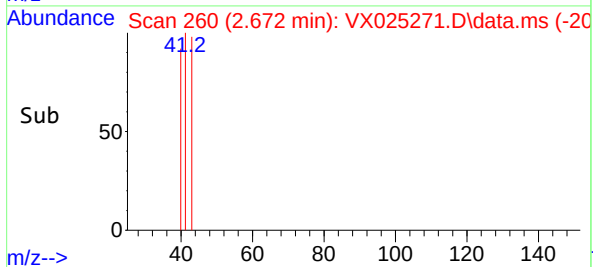
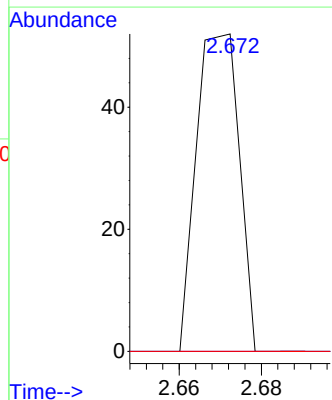
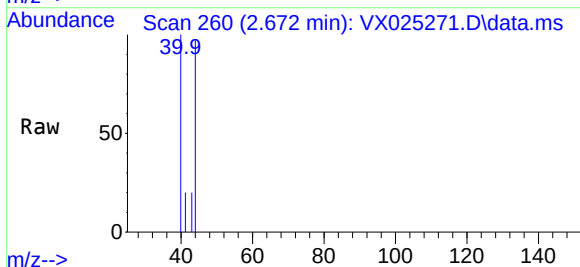
Tgt Ion: 41 Resp: 38

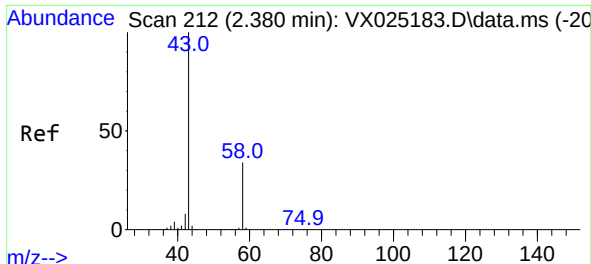
Ion Ratio Lower Upper

41 100

39 0.0 54.6 82.0#

76 0.0 25.3 37.9#

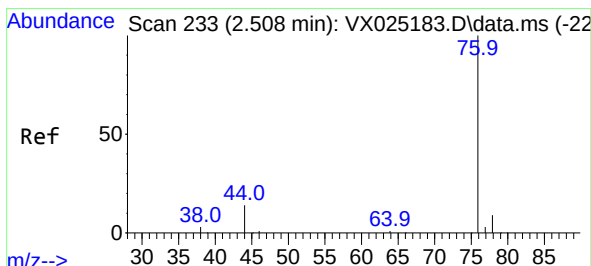
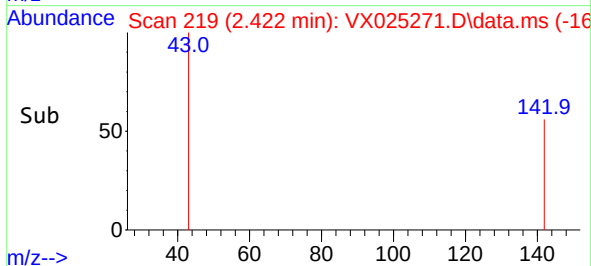
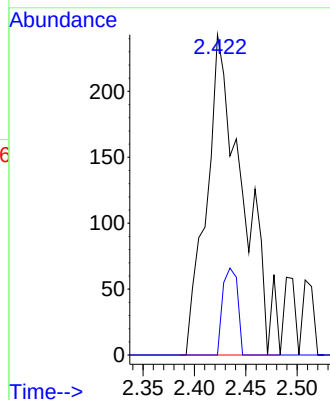
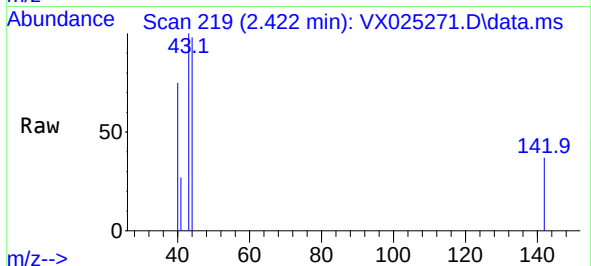




#16
Acetone
Concen: 1.066 ug/l
RT: 2.422 min Scan# 21
Delta R.T. 0.042 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

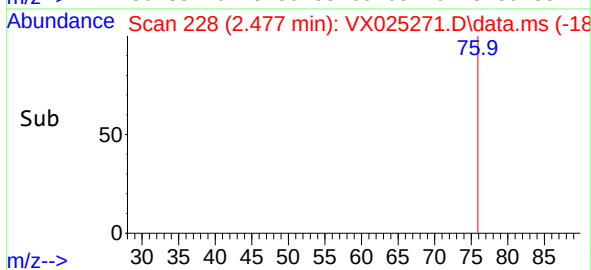
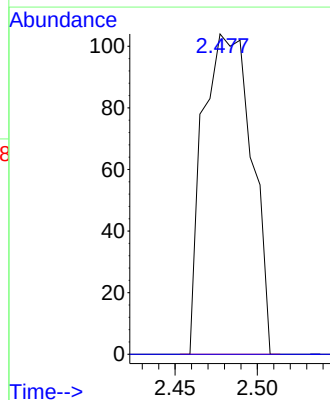
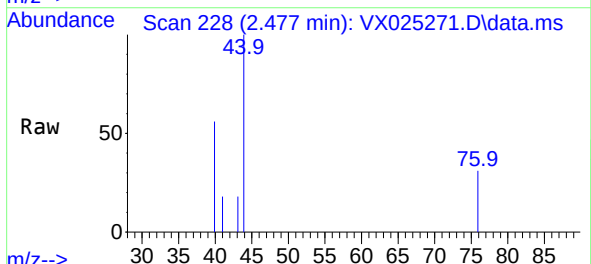
Instrument :
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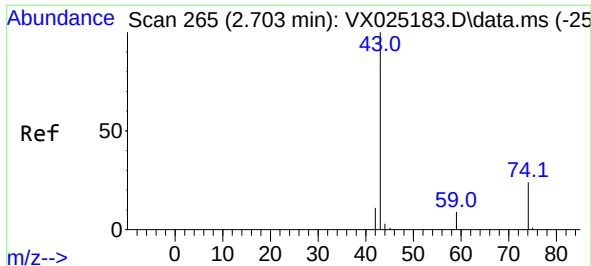
Tgt Ion: 43 Resp: 597
Ion Ratio Lower Upper
43 100
58 0.0 24.0 36.0#



#17
Carbon Disulfide
Concen: 0.086 ug/l
RT: 2.477 min Scan# 228
Delta R.T. -0.031 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 76 Resp: 214
Ion Ratio Lower Upper
76 100
78 0.0 6.9 10.3#

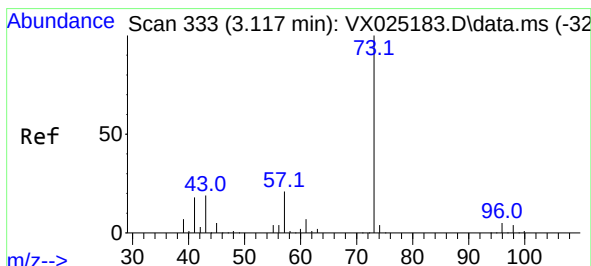
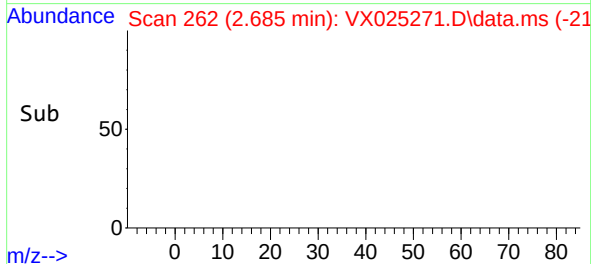
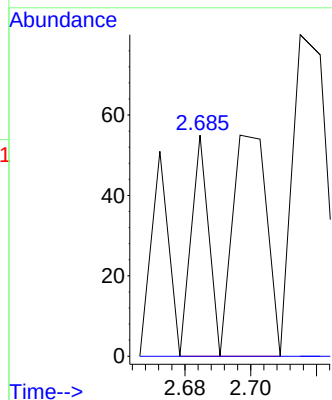
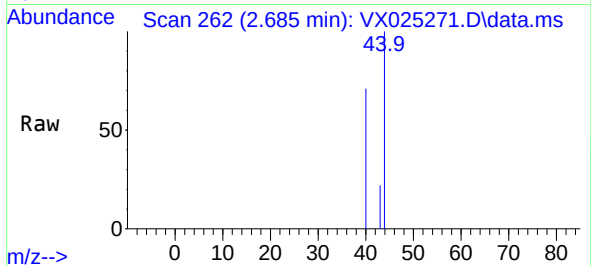




#18
Methyl Acetate
Concen: 0.034 ug/l
RT: 2.685 min Scan# 21
Delta R.T. -0.018 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

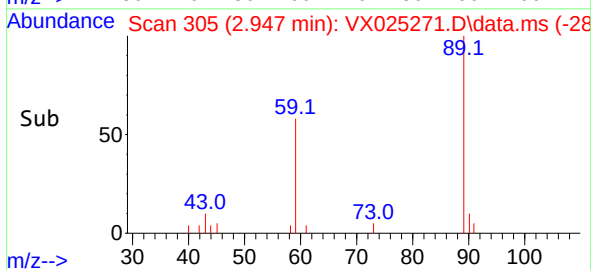
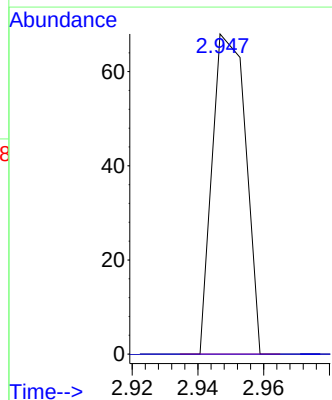
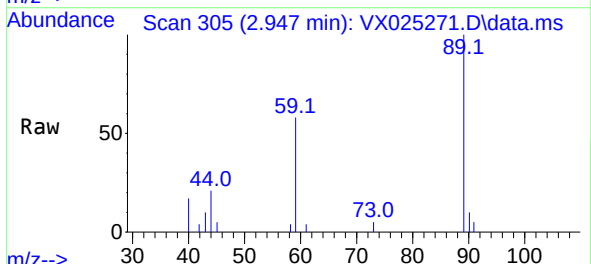
Instrument :
MSVOA_X
ClientSampleId :

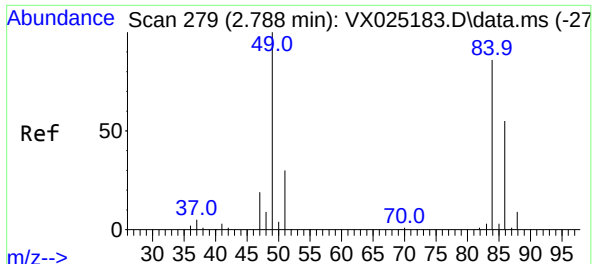
Tgt Ion: 43 Resp: 60
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#



#19
Methyl tert-butyl Ether
Concen: 0.016 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.170 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

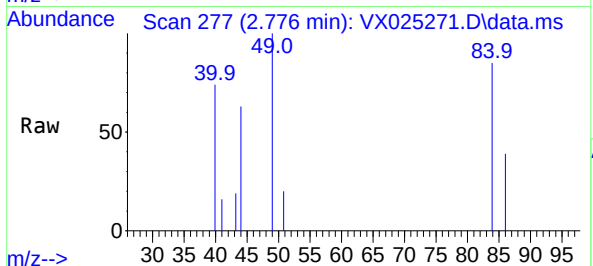
Tgt Ion: 73 Resp: 48
Ion Ratio Lower Upper
73 100
57 0.0 17.5 26.3#





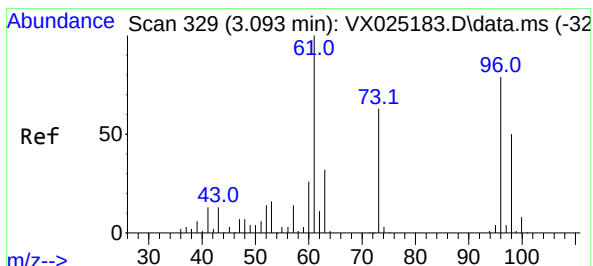
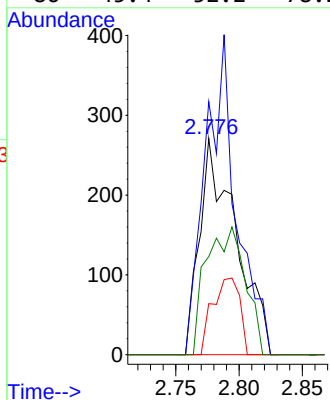
#20
Methylene Chloride
Concen: 0.515 ug/l
RT: 2.776 min Scan# 21
Delta R.T. -0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 542

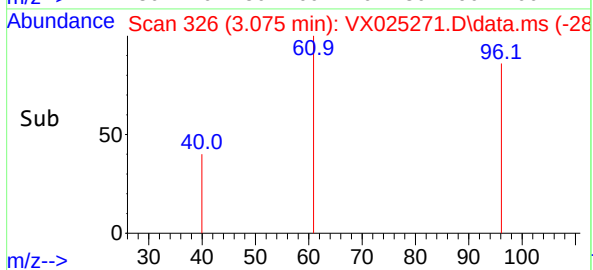
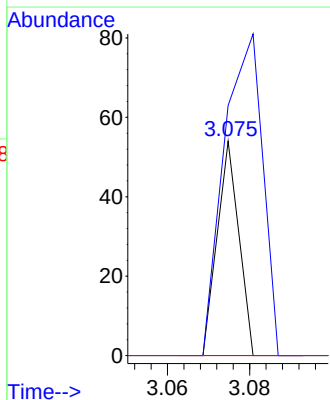
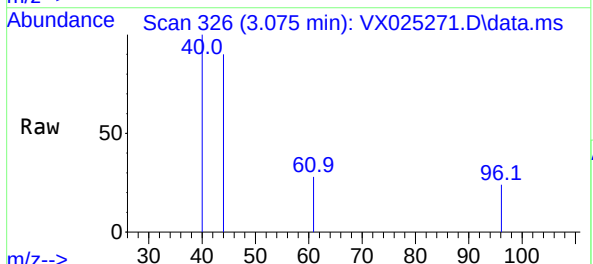
Ion	Ratio	Lower	Upper
84	100		
49	117.0	98.2	147.2
51	23.6	30.2	45.4#
86	45.4	52.2	78.2#

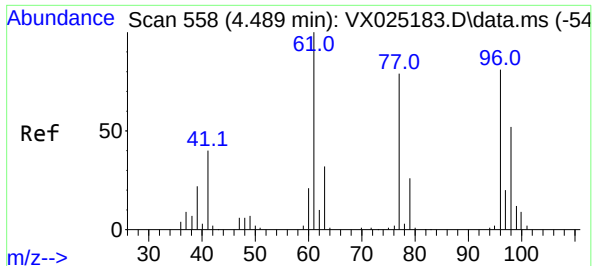


#21
trans-1,2-Dichloroethene
Concen: 0.021 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.018 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 96 Resp: 20

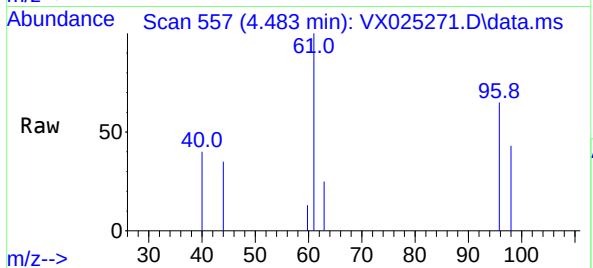
Ion	Ratio	Lower	Upper
96	100		
61	116.7	117.9	176.9#
98	0.0	51.1	76.7#



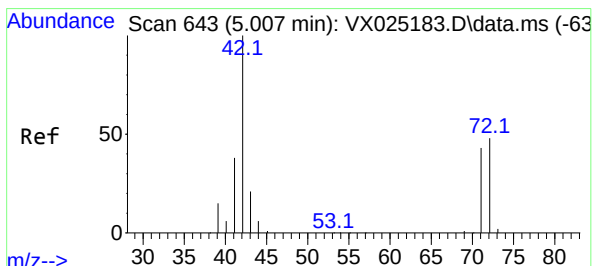
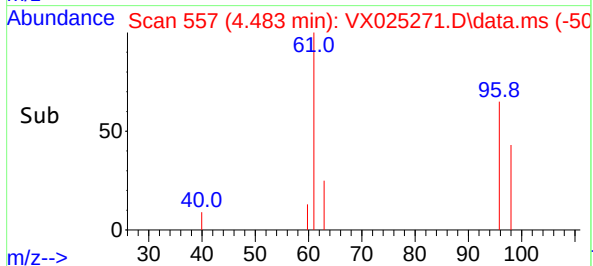
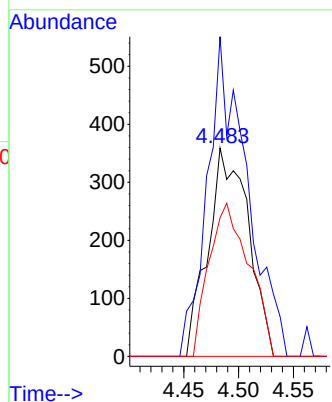


#27
cis-1,2-Dichloroethene
Concen: 0.810 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :

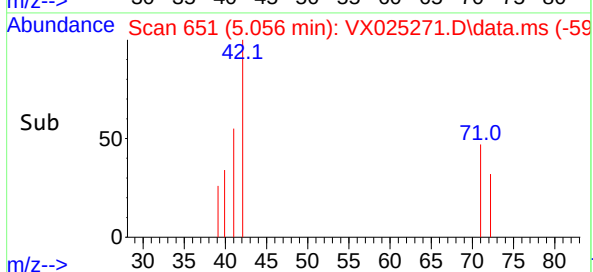
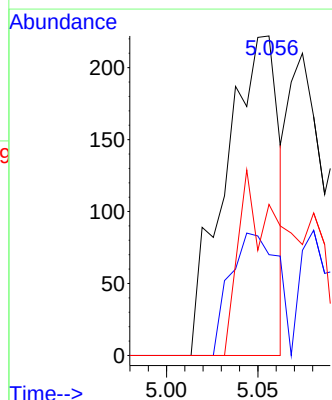
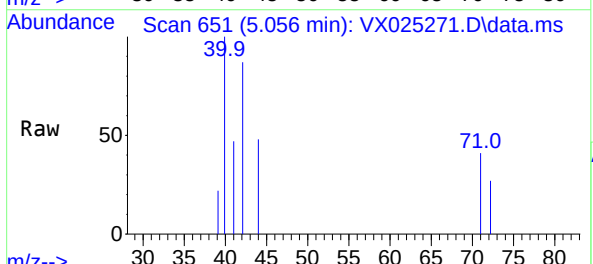


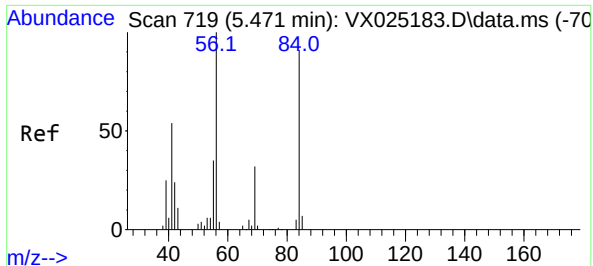
Tgt Ion: 96 Resp: 919
Ion Ratio Lower Upper
96 100
61 149.7 0.0 302.2
98 73.4 0.0 131.4



#29
Tetrahydrofuran
Concen: 0.897 ug/l
RT: 5.056 min Scan# 651
Delta R.T. 0.049 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

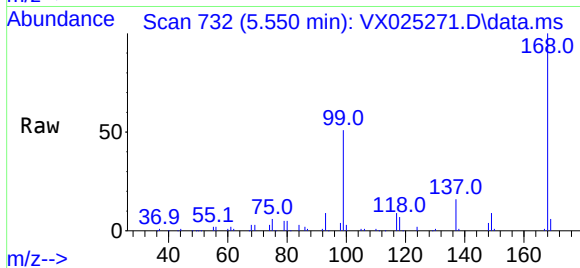
Tgt Ion: 42 Resp: 450
Ion Ratio Lower Upper
42 100
72 34.0 36.1 54.1#
71 64.9 33.7 50.5#



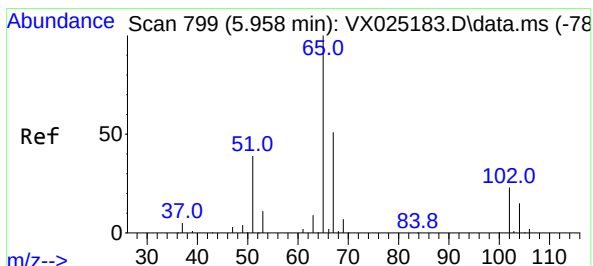
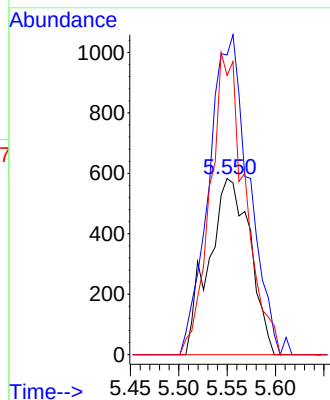
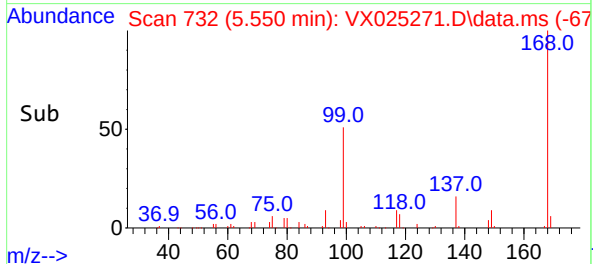


#31
Cyclohexane
Concen: 1.115 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :

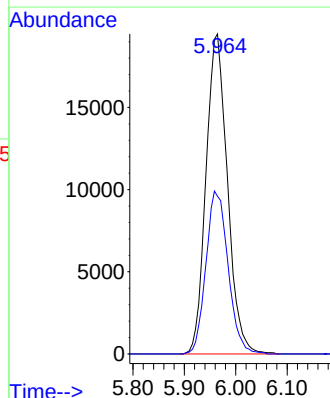
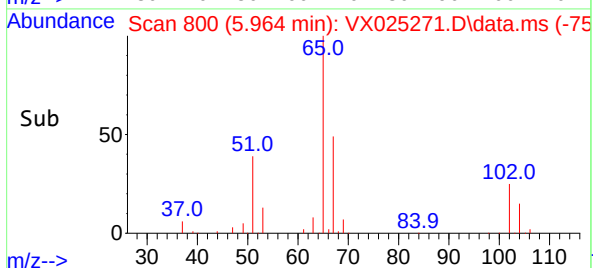
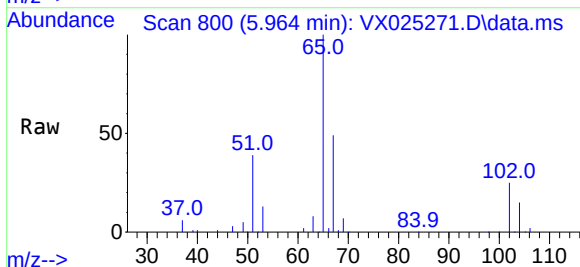


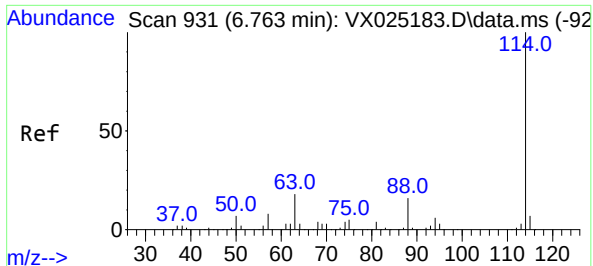
Tgt Ion: 56 Resp: 1737
Ion Ratio Lower Upper
56 100
69 170.2 24.2 36.2#
84 158.5 71.5 107.3#



#33
1,2-Dichloroethane-d4
Concen: 55.948 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 65 Resp: 56407
Ion Ratio Lower Upper
65 100
67 52.6 0.0 101.0

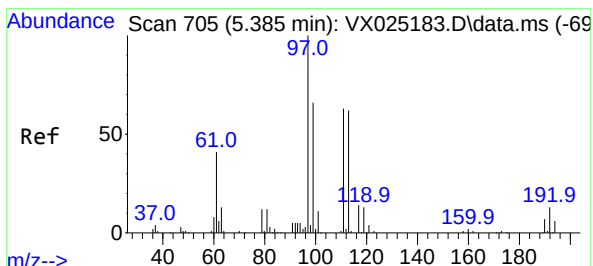
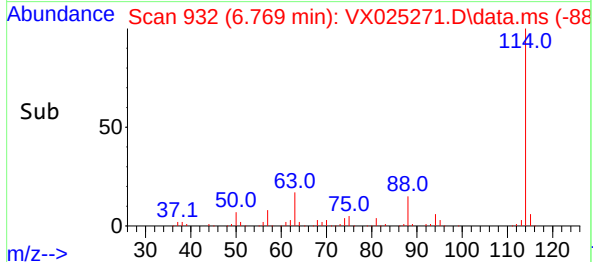
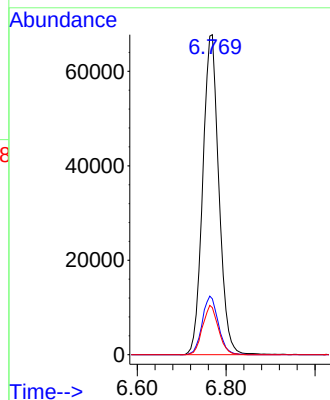
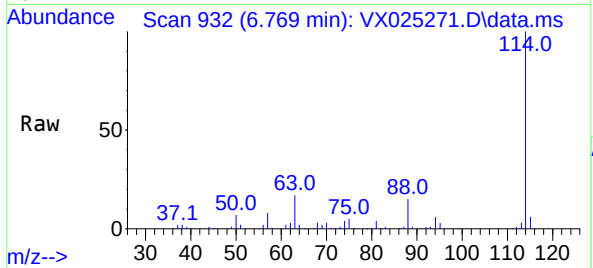




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

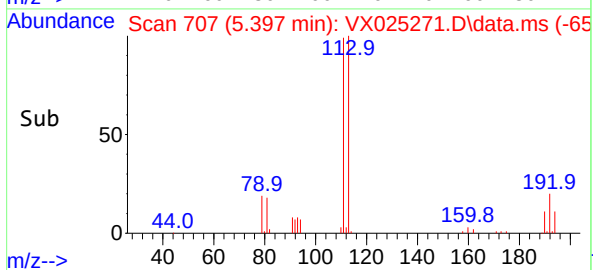
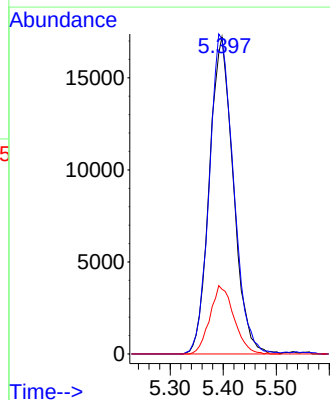
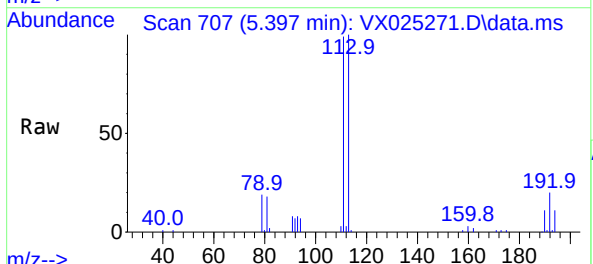
Instrument :
MSVOA_X
ClientSampleId :

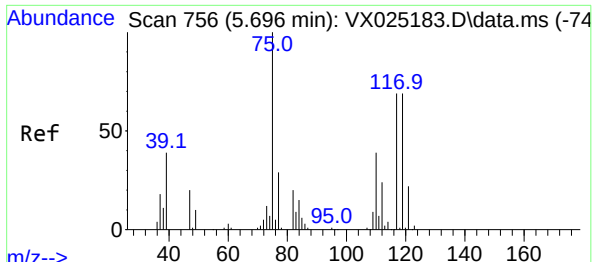
Tgt Ion:114 Resp: 171272
Ion Ratio Lower Upper
114 100
63 17.5 0.0 41.0
88 14.7 0.0 34.8



#35
Dibromofluoromethane
Concen: 51.261 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

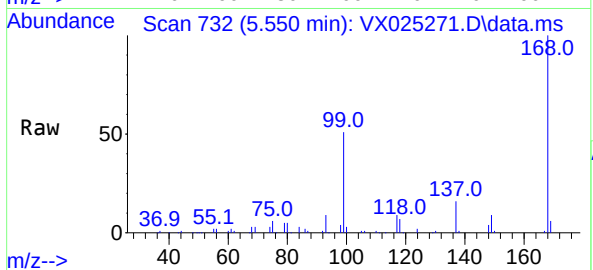
Tgt Ion:113 Resp: 53869
Ion Ratio Lower Upper
113 100
111 102.3 82.1 123.1
192 21.6 15.6 23.4



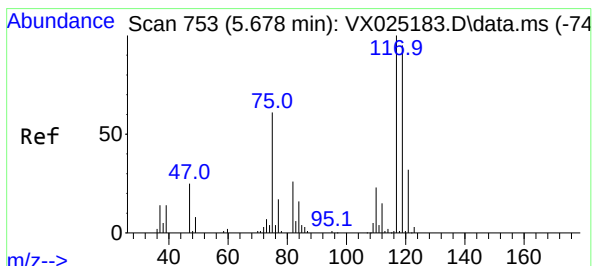
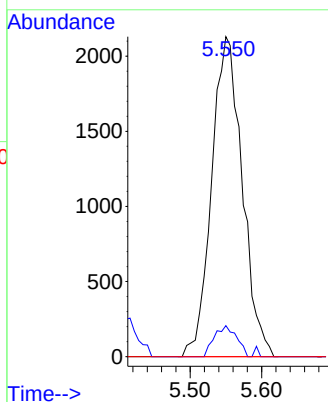
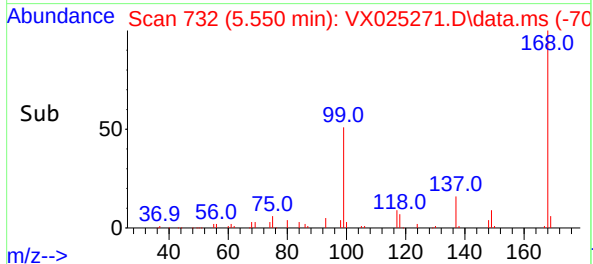


#36
1,1-Dichloropropene
Concen: 4.228 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.146 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

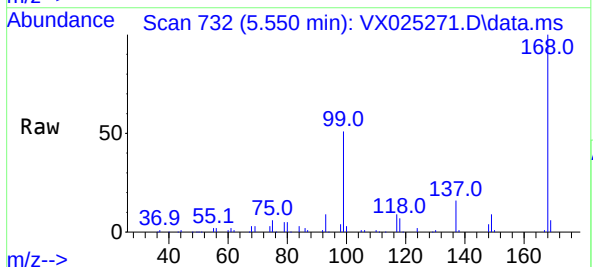
Instrument :
MSVOA_X
ClientSampleId :



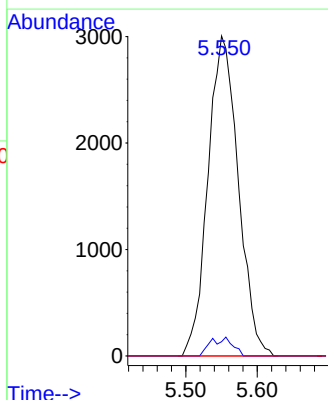
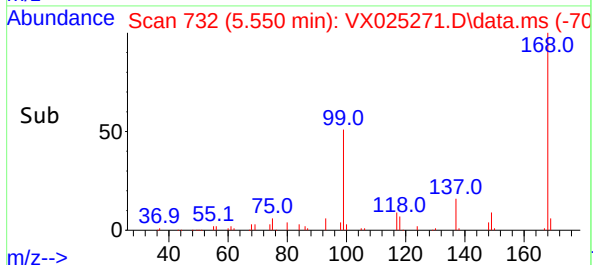
Tgt Ion: 75 Resp: 6318
Ion Ratio Lower Upper
75 100
110 7.1 18.1 54.3#
77 0.0 24.4 36.6#

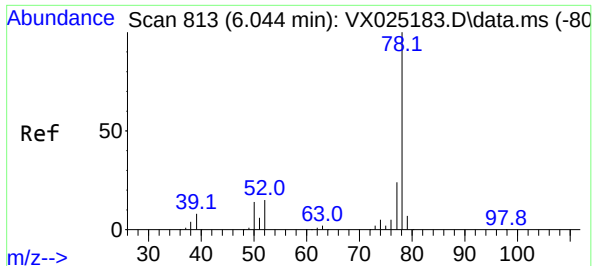


#38
Carbon Tetrachloride
Concen: 5.386 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57



Tgt Ion: 117 Resp: 8865
Ion Ratio Lower Upper
117 100
119 4.5 75.6 113.4#
121 0.0 23.7 35.5#

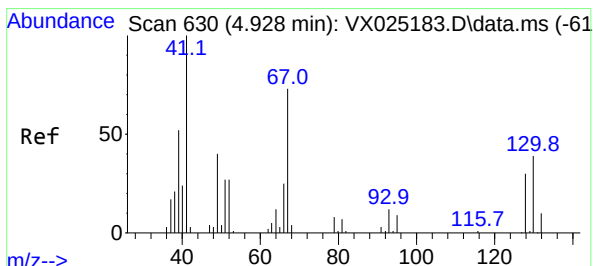
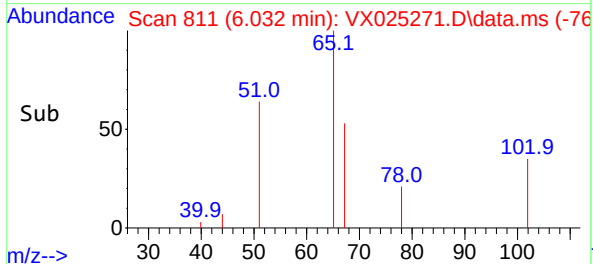
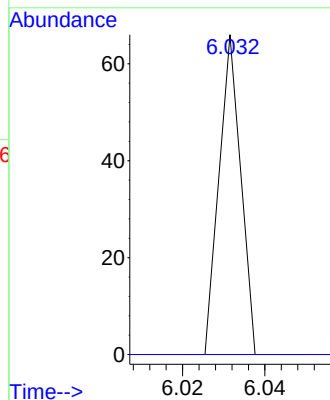
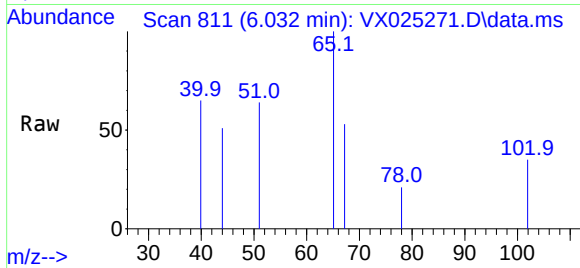




#40
Benzene
Concen: 0.005 ug/l
RT: 6.032 min Scan# 813
Delta R.T. -0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

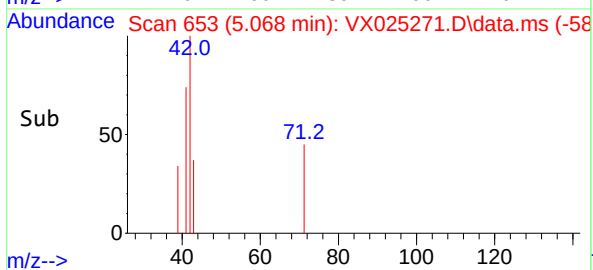
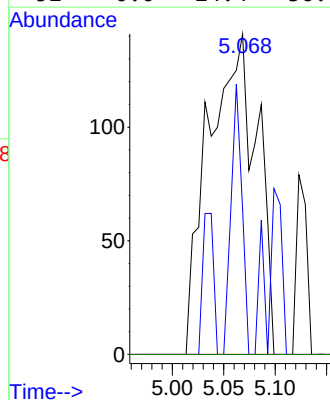
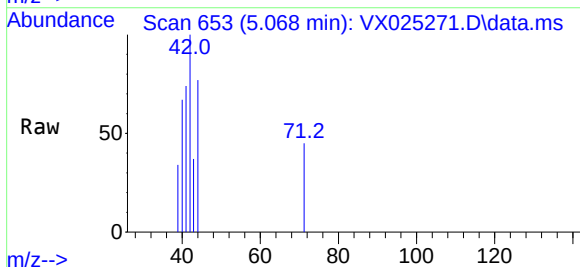
Instrument :
MSVOA_X
ClientSampleId :

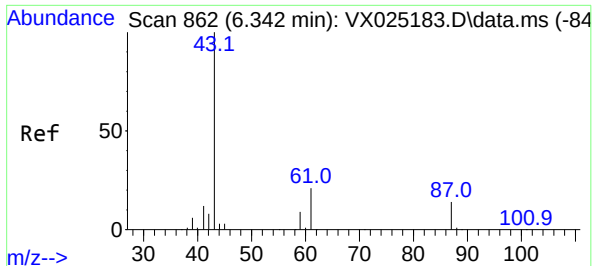
Tgt Ion: 78 Resp: 24
Ion Ratio Lower Upper
78 100
77 0.0 18.3 27.5#



#41
Methacrylonitrile
Concen: 0.490 ug/l
RT: 5.068 min Scan# 653
Delta R.T. 0.140 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 41 Resp: 462
Ion Ratio Lower Upper
41 100
39 19.0 44.6 67.0#
67 0.0 56.7 85.1#
52 0.0 24.4 36.6#





#43

Isopropyl Acetate

Concen: 0.581 ug/l

RT: 6.373 min Scan# 8

Delta R.T. 0.031 min

Lab File: VX025271.D

Acq: 23 Nov 2021 13:57

Instrument :

MSVOA_X

ClientSampleId :

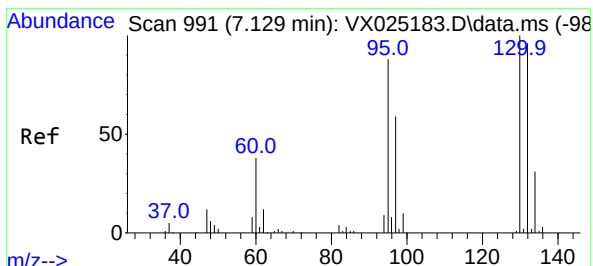
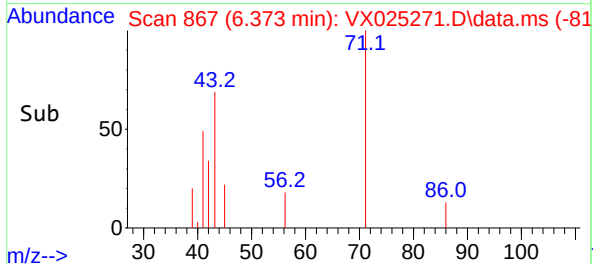
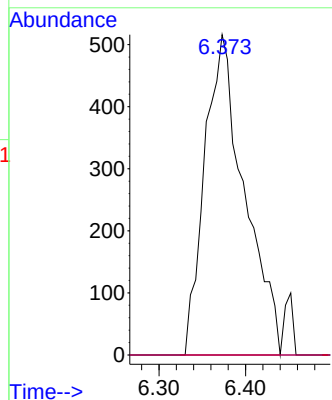
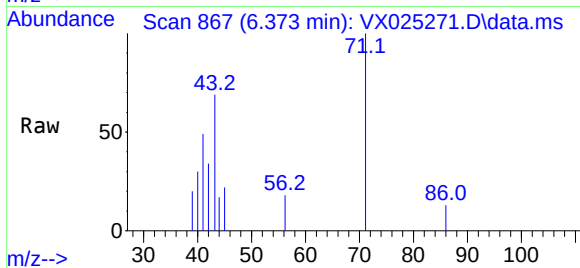
Tgt Ion: 43 Resp: 1643

Ion Ratio Lower Upper

43 100

61 0.0 15.3 22.9#

87 0.0 10.9 16.3#



#44

Trichloroethene

Concen: 0.401 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

Lab File: VX025271.D

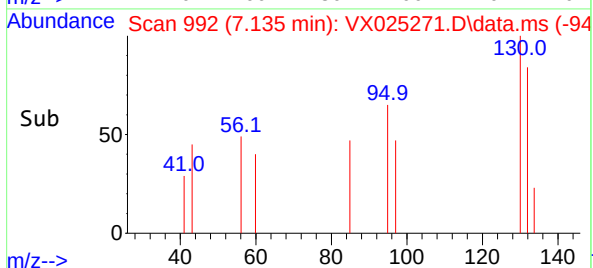
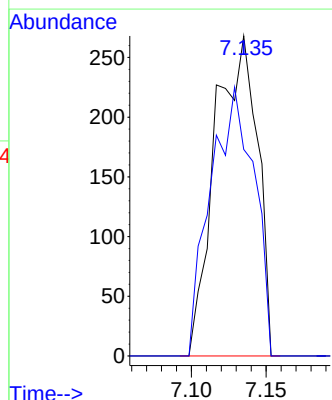
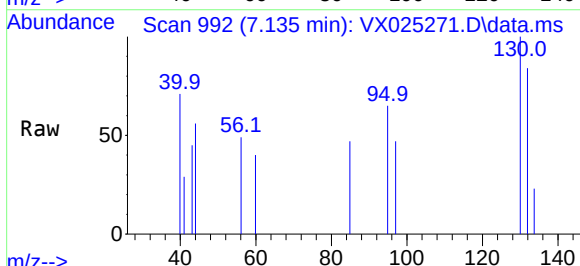
Acq: 23 Nov 2021 13:57

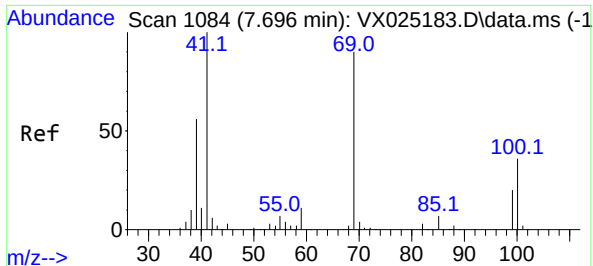
Tgt Ion:130 Resp: 527

Ion Ratio Lower Upper

130 100

95 64.6 0.0 196.8





#48

Methyl methacrylate

Concen: 0.014 ug/l

RT: 7.653 min Scan# 1084

Delta R.T. -0.043 min

Lab File: VX025271.D

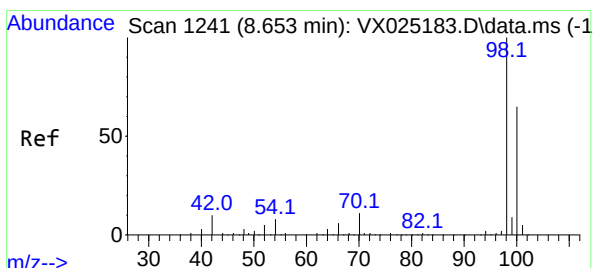
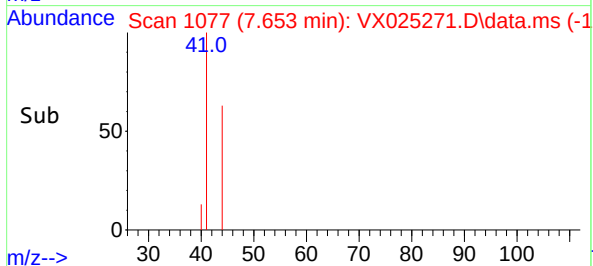
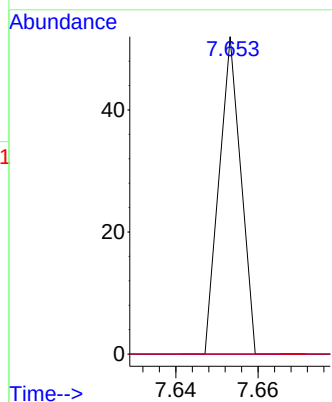
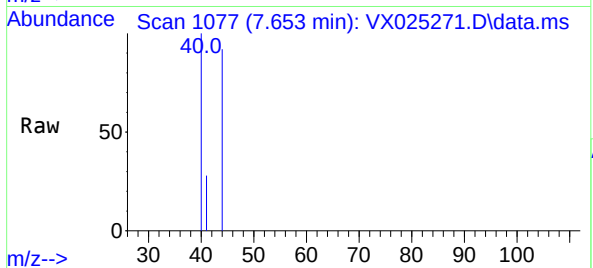
Acq: 23 Nov 2021 13:57

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 41	Resp:	19
Ion	Ratio	Lower Upper
41	100	
69	0.0	64.5 96.7#
39	0.0	46.9 70.3#



#50

Toluene-d8

Concen: 50.403 ug/l

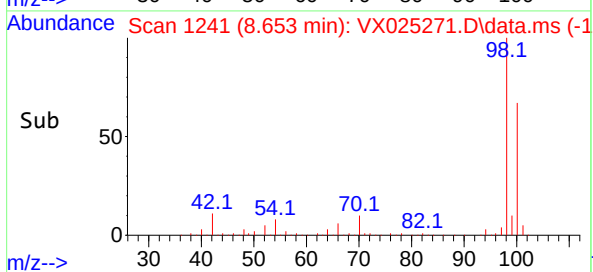
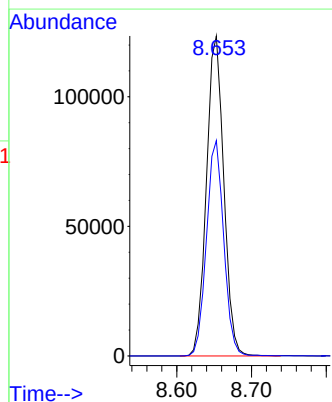
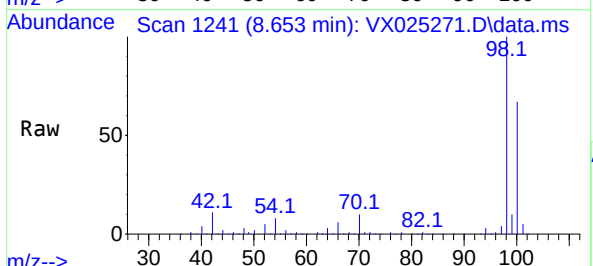
RT: 8.653 min Scan# 1241

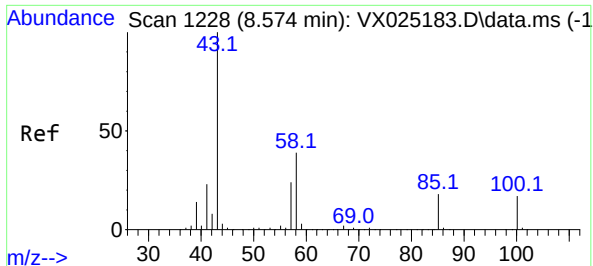
Delta R.T. 0.000 min

Lab File: VX025271.D

Acq: 23 Nov 2021 13:57

Tgt Ion: 98	Resp:	199148
Ion	Ratio	Lower Upper
98	100	
100	67.0	51.4 77.0

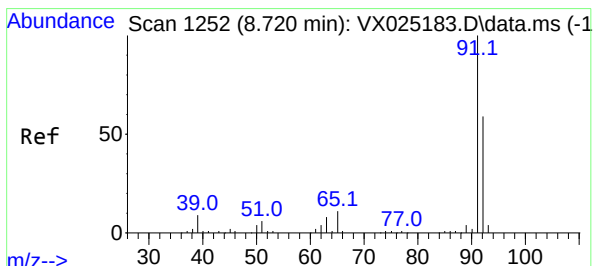
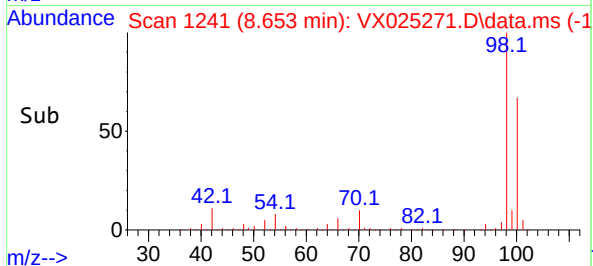
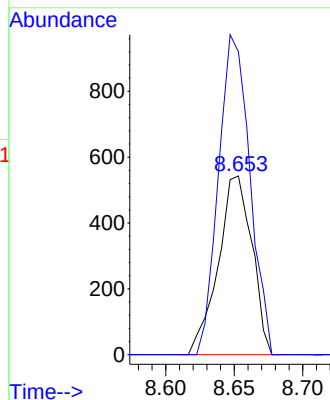
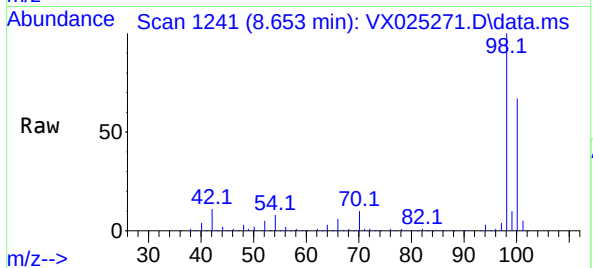




#51
4-Methyl-2-Pentanone
Concen: 0.526 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.079 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

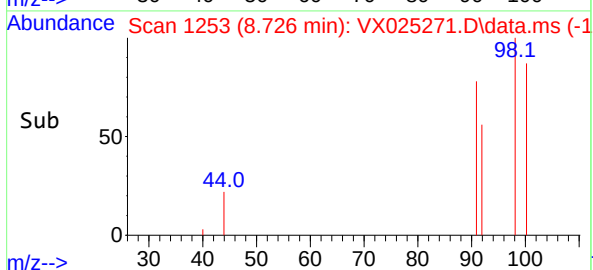
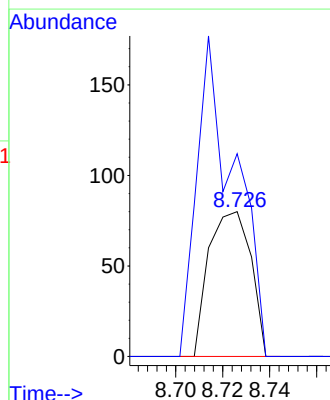
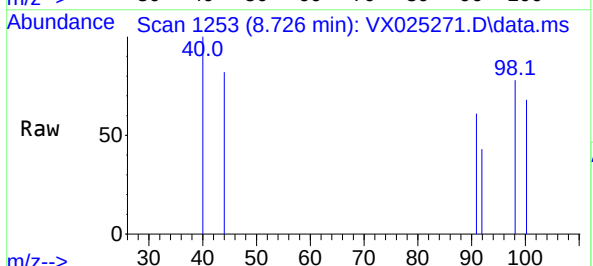
Instrument :
MSVOA_X
ClientSampleId :

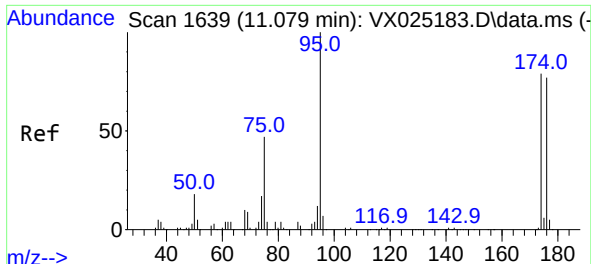
Tgt Ion: 43 Resp: 933
Ion Ratio Lower Upper
43 100
58 166.0 30.9 46.3#



#52
Toluene
Concen: 0.034 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 92 Resp: 100
Ion Ratio Lower Upper
92 100
91 200.0 138.6 208.0

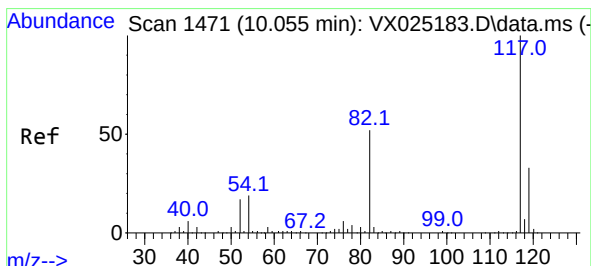
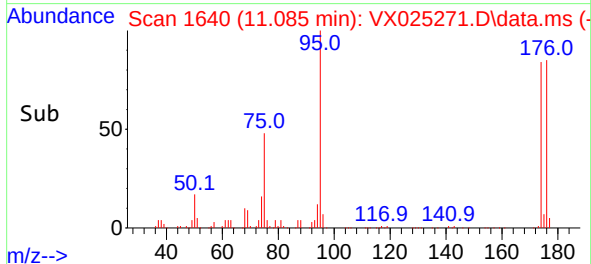
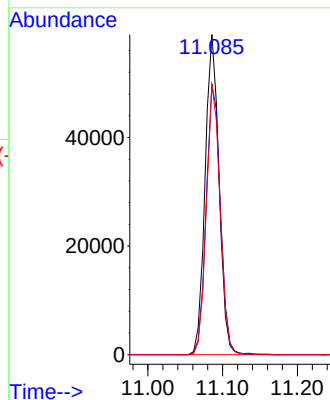
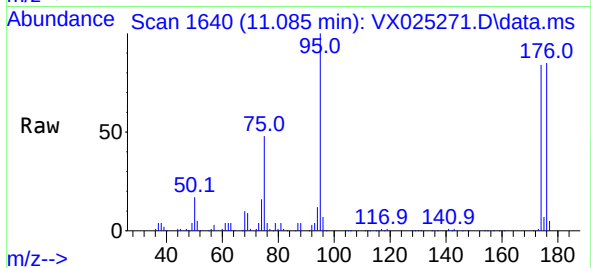




#62
4-Bromofluorobenzene
Concen: 50.884 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

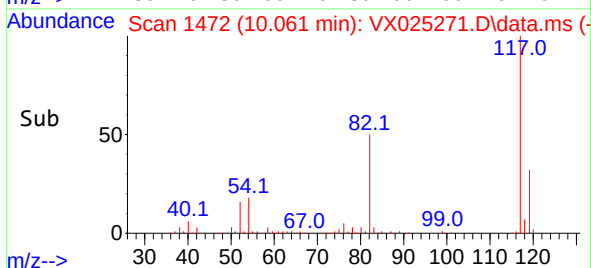
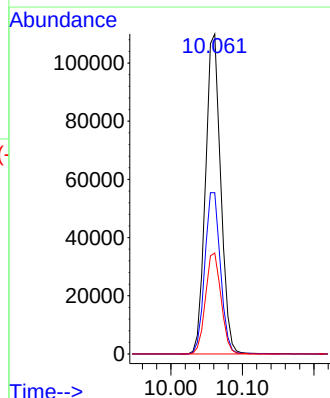
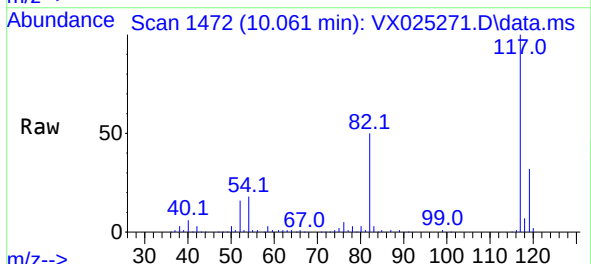
Instrument :
MSVOA_X
ClientSampleId :

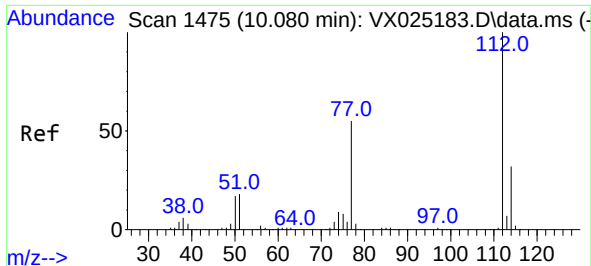
Tgt Ion: 95 Resp: 76059
Ion Ratio Lower Upper
95 100
174 86.4 0.0 158.0
176 83.8 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 117 Resp: 163032
Ion Ratio Lower Upper
117 100
82 50.4 44.6 67.0
119 31.6 24.8 37.2

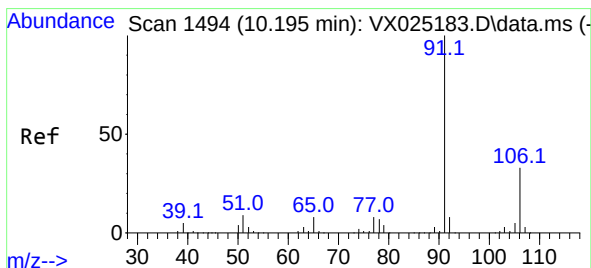
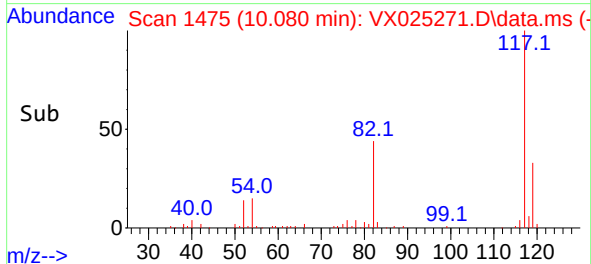
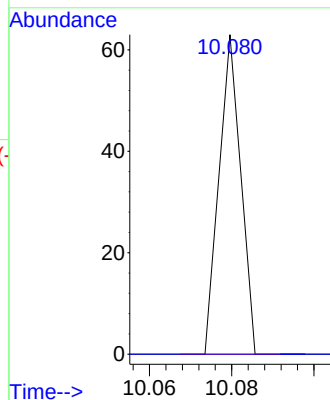
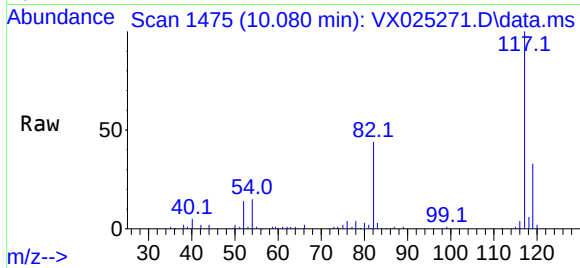




#65
Chlorobenzene
Concen: 0.007 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

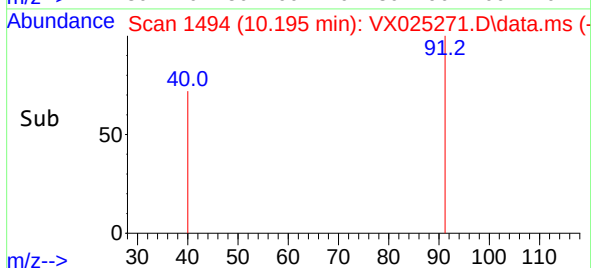
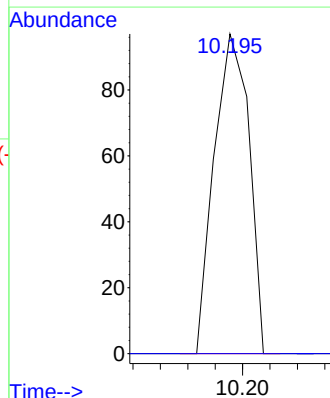
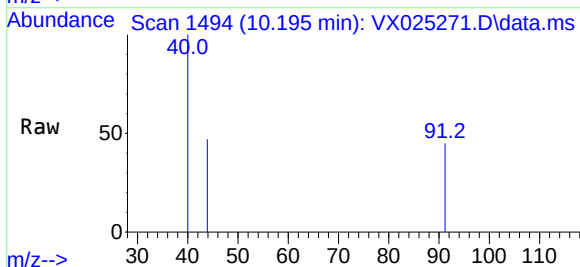
Instrument :
MSVOA_X
ClientSampleId :

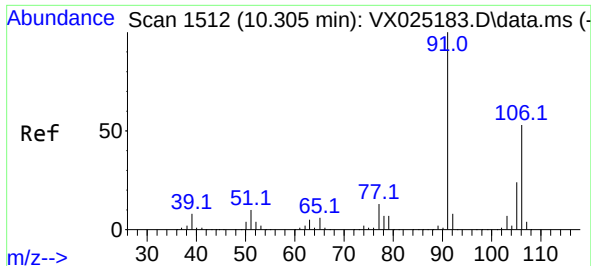
Tgt Ion:112 Resp: 23
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.6#



#67
Ethyl Benzene
Concen: 0.015 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 91 Resp: 86
Ion Ratio Lower Upper
91 100
106 0.0 24.7 37.1#

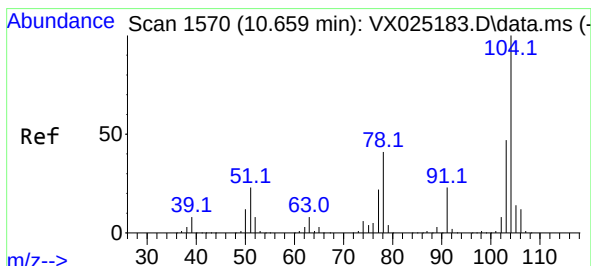
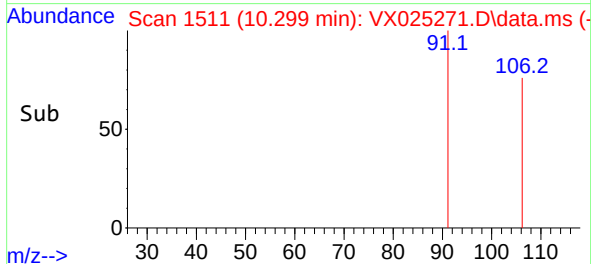
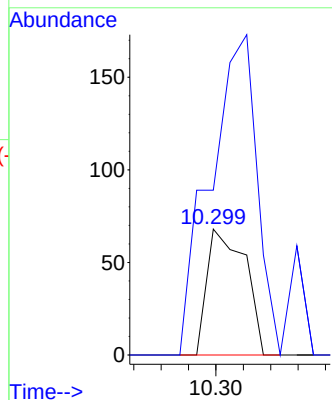
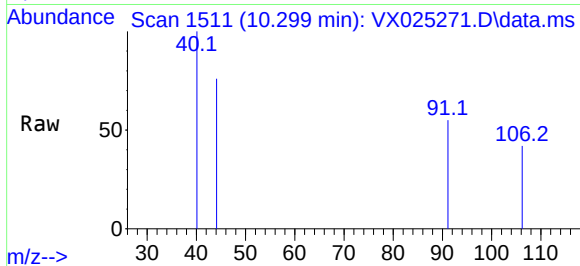




#68
m/p-Xylenes
Concen: 0.028 ug/l
RT: 10.299 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

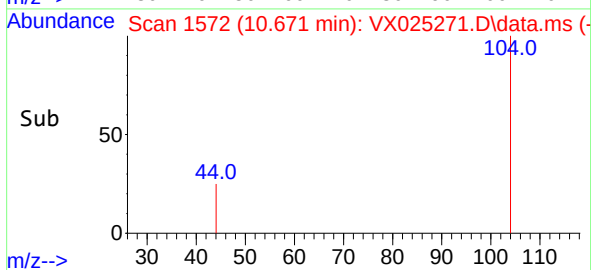
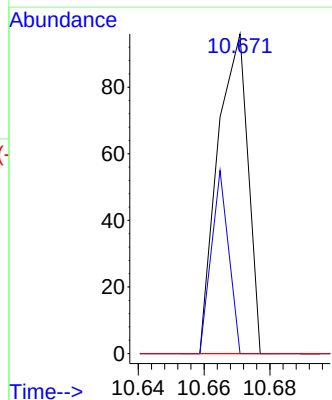
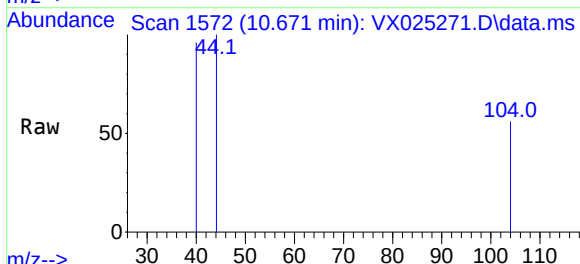
Instrument :
MSVOA_X
ClientSampleId :

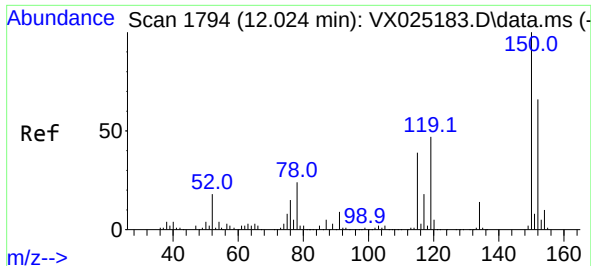
Tgt Ion:106 Resp: 65
Ion Ratio Lower Upper
106 100
91 350.8 163.4 245.0#



#70
Styrene
Concen: 0.016 ug/l
RT: 10.671 min Scan# 1572
Delta R.T. 0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

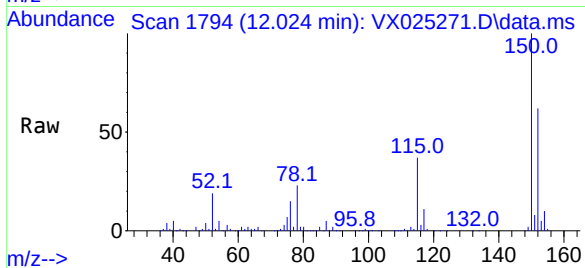
Tgt Ion:104 Resp: 61
Ion Ratio Lower Upper
104 100
78 32.8 41.3 61.9#
103 0.0 43.5 65.3#



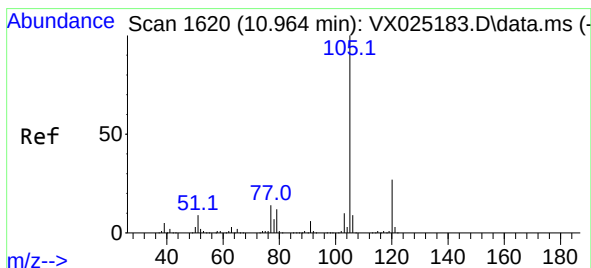
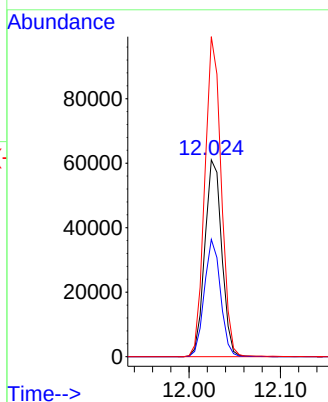
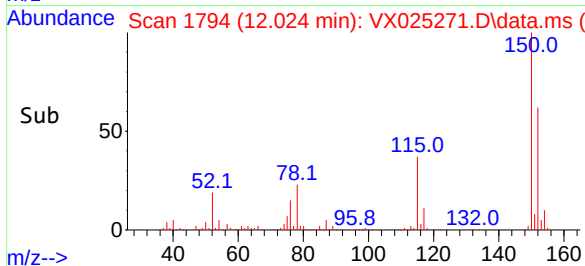


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :

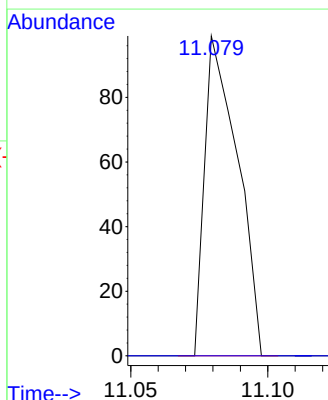
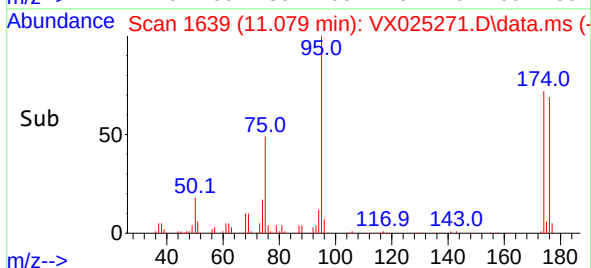
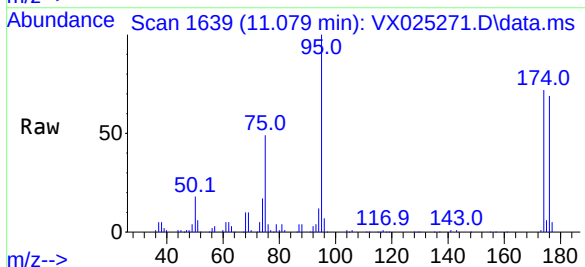


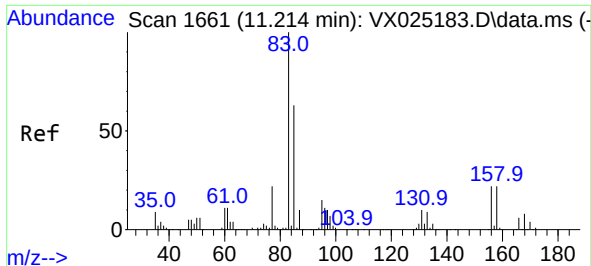
Tgt Ion:152 Resp: 78186
Ion Ratio Lower Upper
152 100
115 57.0 43.3 129.8
150 158.0 0.0 351.2



#73
Isopropylbenzene
Concen: 0.015 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.115 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

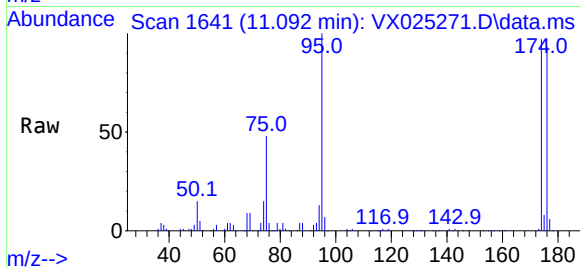
Tgt Ion:105 Resp: 83
Ion Ratio Lower Upper
105 100
120 0.0 13.3 39.8#



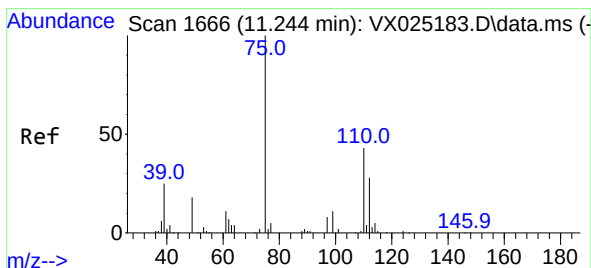
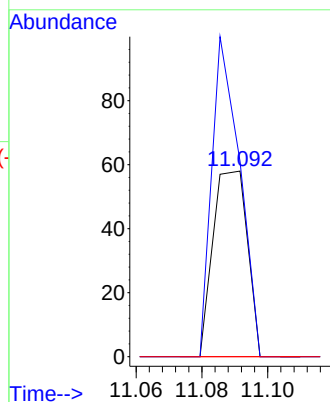
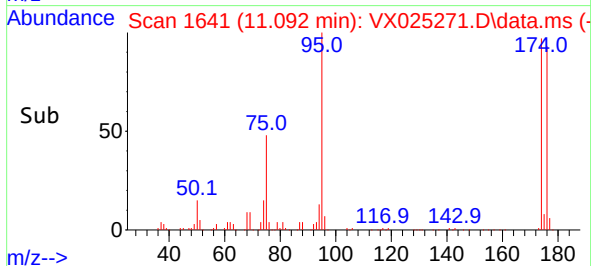


#75
1,1,2,2-Tetrachloroethane
Concen: 0.023 ug/l
RT: 11.092 min Scan# 1641
Delta R.T. -0.122 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :

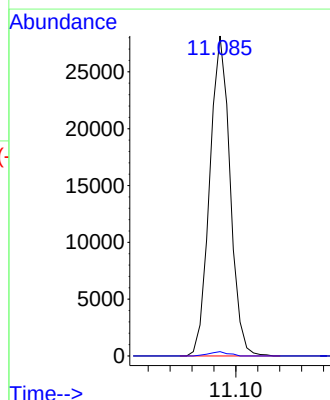
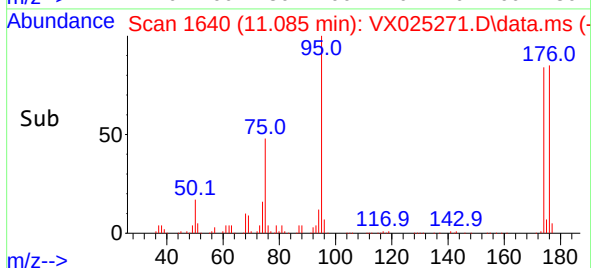
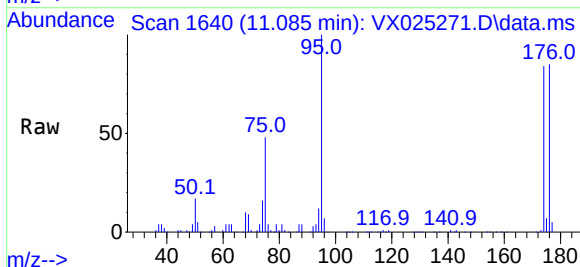


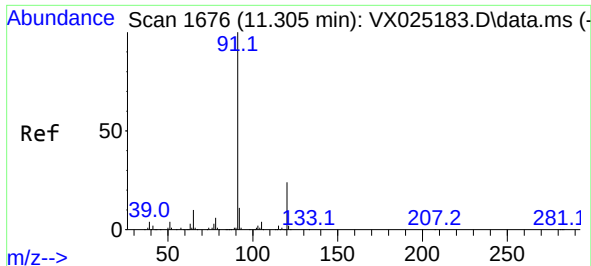
Tgt Ion: 83 Resp: 42
Ion Ratio Lower Upper
83 100
131 140.5 5.3 16.1#
85 0.0 32.3 96.9#



#76
1,2,3-Trichloropropane
Concen: 22.661 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 75 Resp: 36282
Ion Ratio Lower Upper
75 100
77 1.3 20.0 59.9#

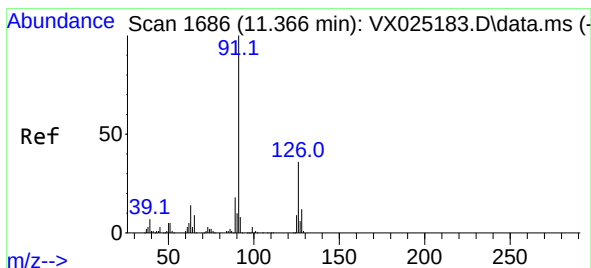
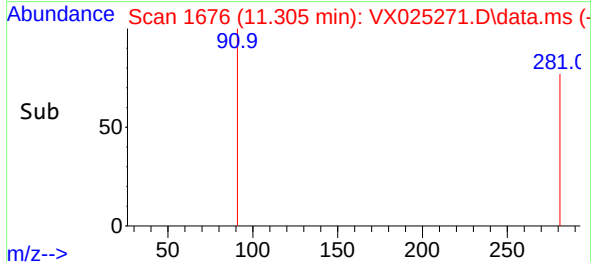
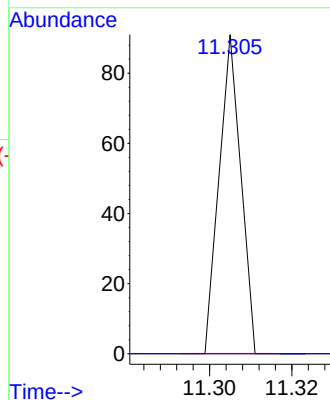
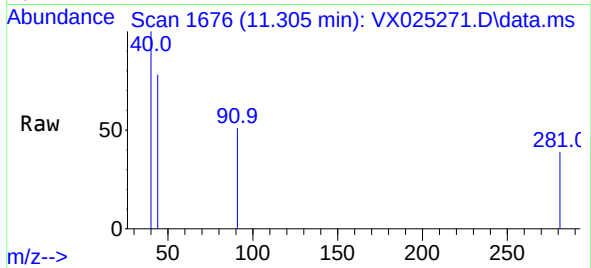




#78
n-propylbenzene
Concen: 0.005 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

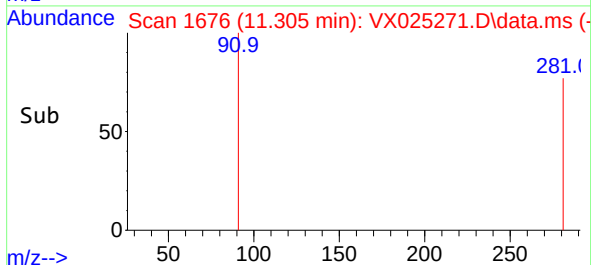
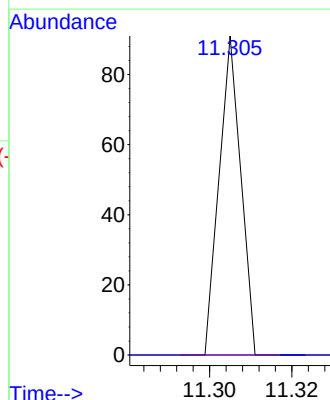
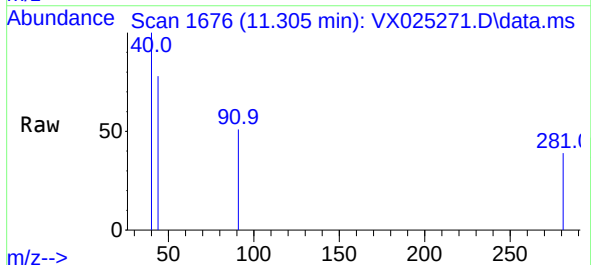
Instrument :
MSVOA_X
ClientSampleId :

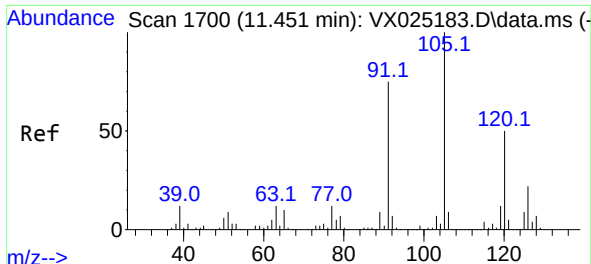
Tgt Ion: 91 Resp: 33
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.0#



#79
2-Chlorotoluene
Concen: 0.009 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

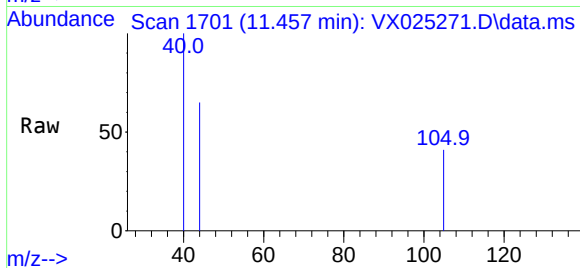
Tgt Ion: 91 Resp: 33
Ion Ratio Lower Upper
91 100
126 0.0 17.0 50.9#



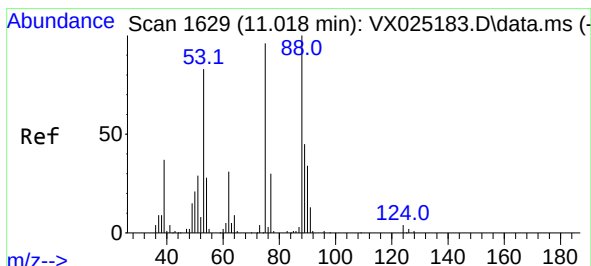
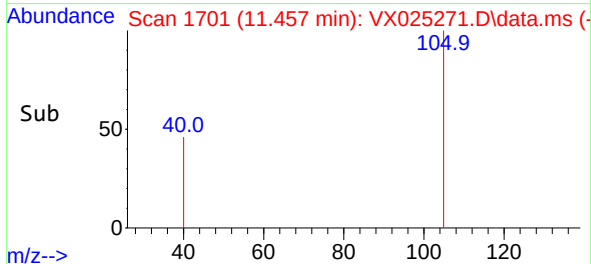
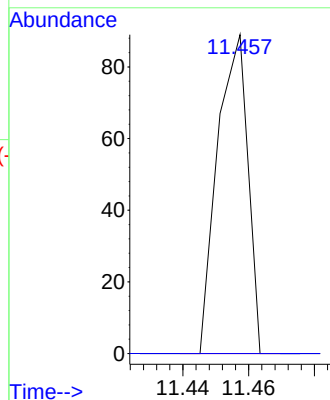


#80
1,3,5-Trimethylbenzene
Concen: 0.012 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :

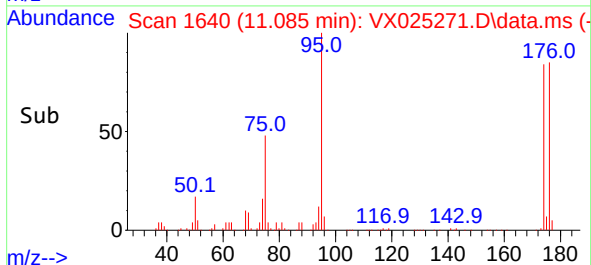
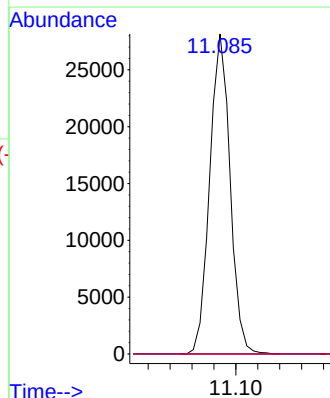
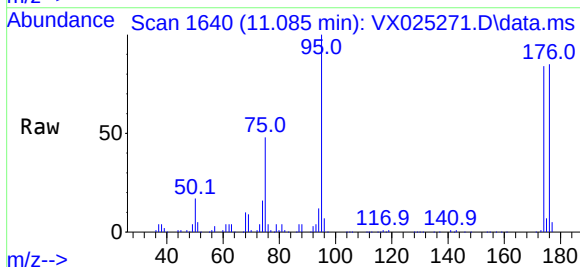


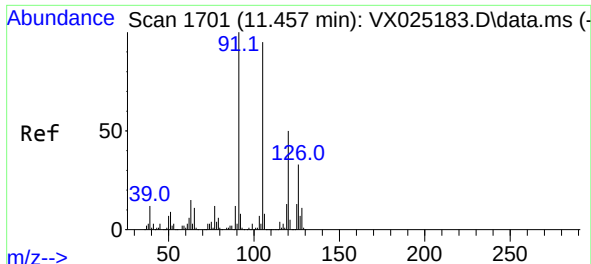
Tgt Ion:105 Resp: 57
Ion Ratio Lower Upper
105 100
120 0.0 23.8 71.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 57.087 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 75 Resp: 36282
Ion Ratio Lower Upper
75 100
53 0.0 81.9 122.9#
89 0.0 38.2 57.2#

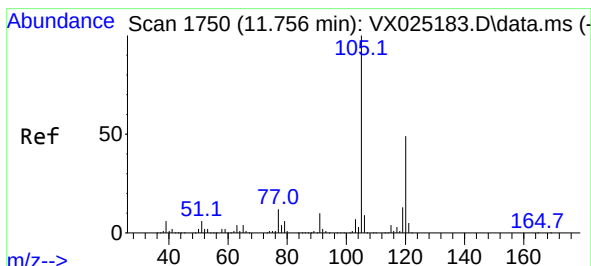
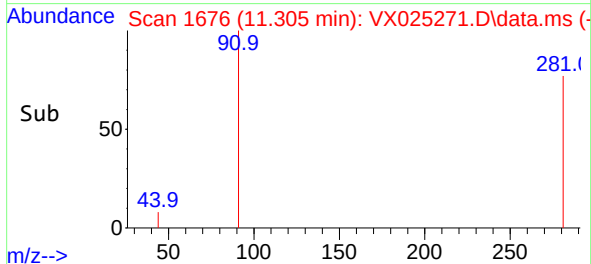
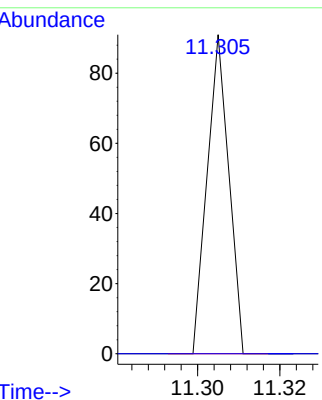
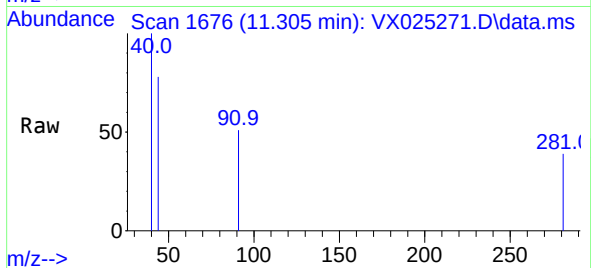




#82
4-Chlorotoluene
Concen: 0.008 ug/l
RT: 11.305 min Scan# 11
Delta R.T. -0.152 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

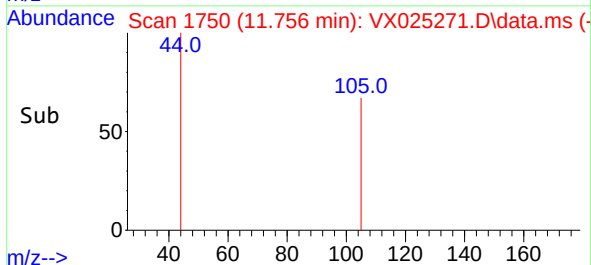
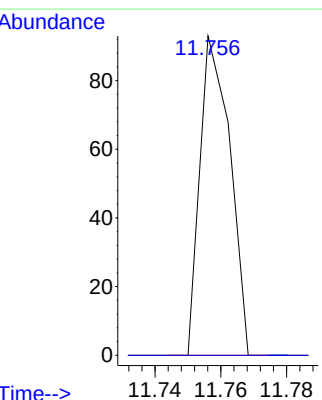
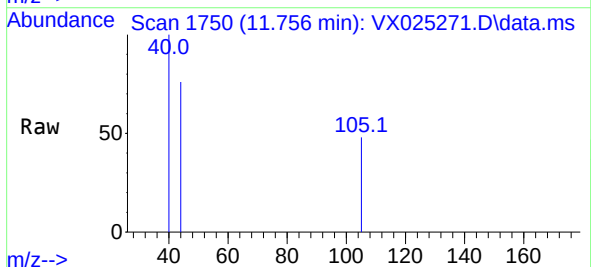
Instrument :
MSVOA_X
ClientSampleId :

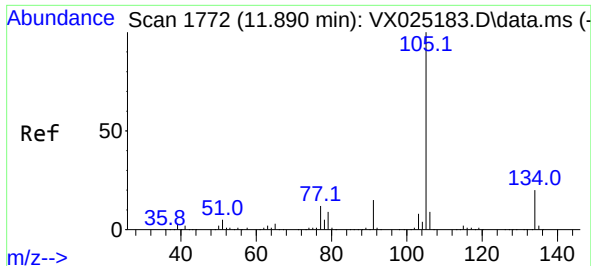
Tgt Ion: 91 Resp: 33
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#84
1,2,4-Trimethylbenzene
Concen: 0.013 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 105 Resp: 59
Ion Ratio Lower Upper
105 100
120 0.0 22.1 66.3#

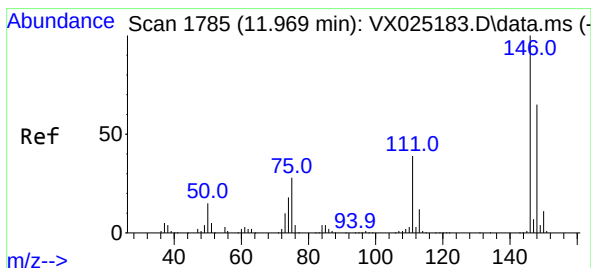
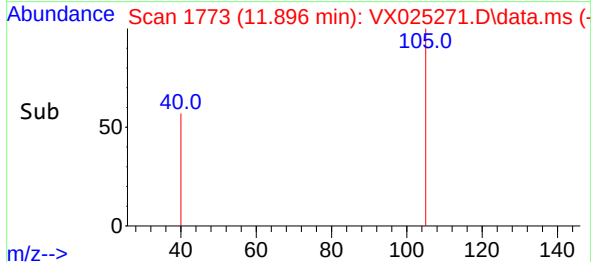
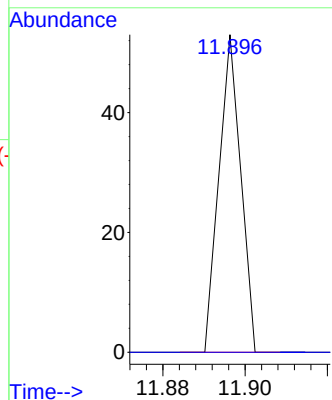
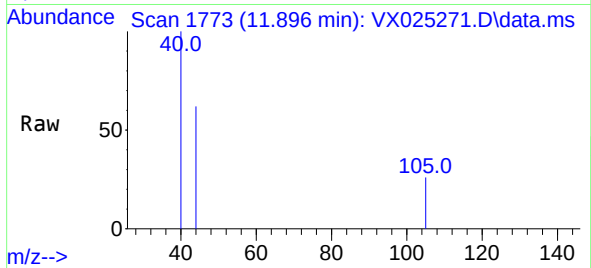




#85
 sec-Butylbenzene
 Concen: 0.003 ug/l
 RT: 11.896 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX025271.D
 Acq: 23 Nov 2021 13:57

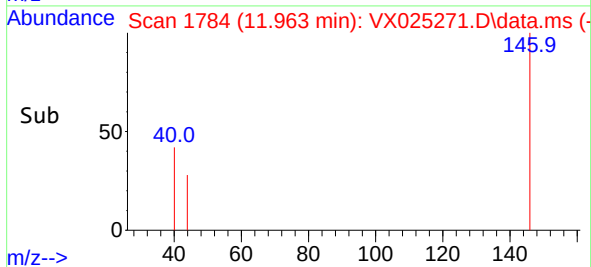
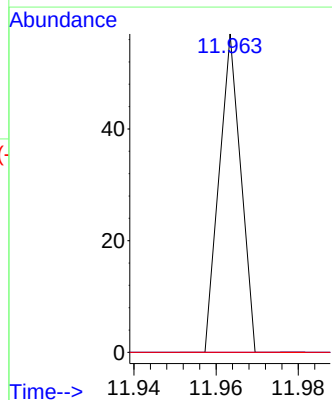
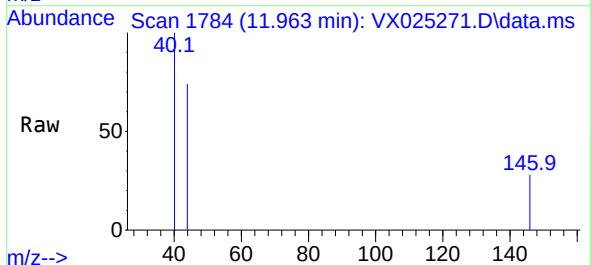
Instrument :
 MSVOA_X
 ClientSampleId :

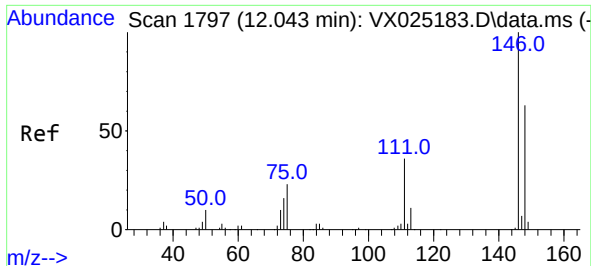
Tgt Ion:105 Resp: 19
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#87
 1,3-Dichlorobenzene
 Concen: 0.008 ug/l
 RT: 11.963 min Scan# 1784
 Delta R.T. -0.006 min
 Lab File: VX025271.D
 Acq: 23 Nov 2021 13:57

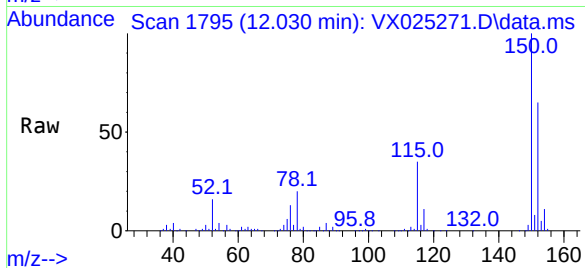
Tgt Ion:146 Resp: 21
 Ion Ratio Lower Upper
 146 100
 111 0.0 20.6 61.9#
 148 0.0 32.0 96.2#



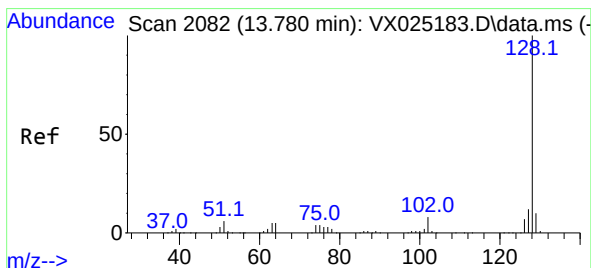
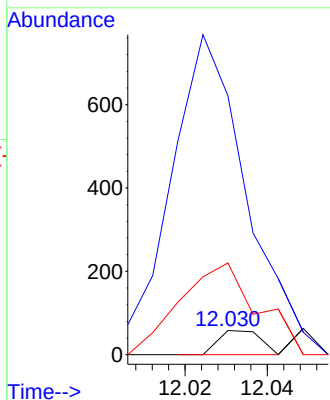
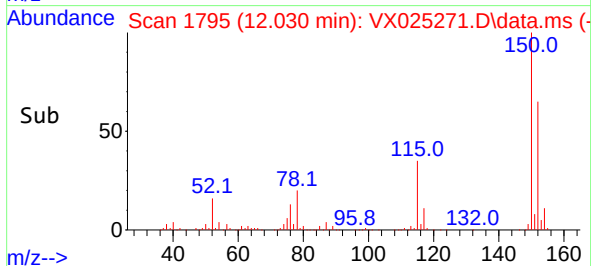


#88
1,4-Dichlorobenzene
Concen: 0.015 ug/l
RT: 12.030 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

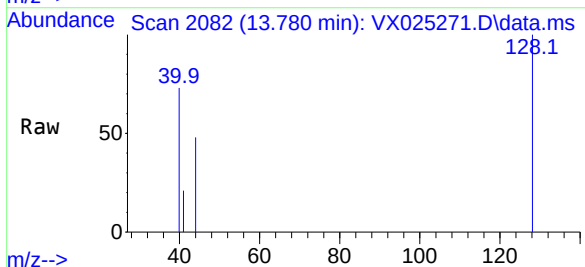
Instrument :
MSVOA_X
ClientSampleId :



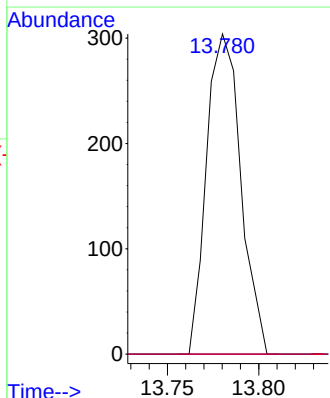
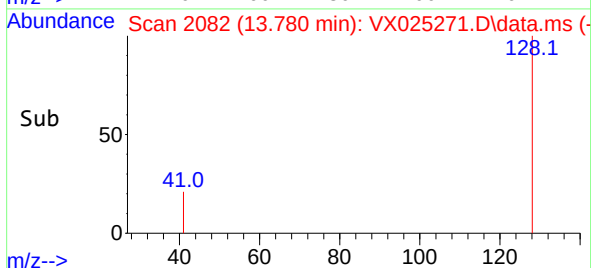
Tgt Ion:146 Resp: 41
Ion Ratio Lower Upper
146 100
111 2402.4 20.4 61.3#
148 707.3 32.4 97.0#

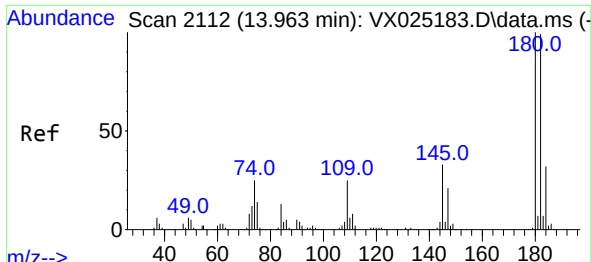


#95
Naphthalene
Concen: Below Cal
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57



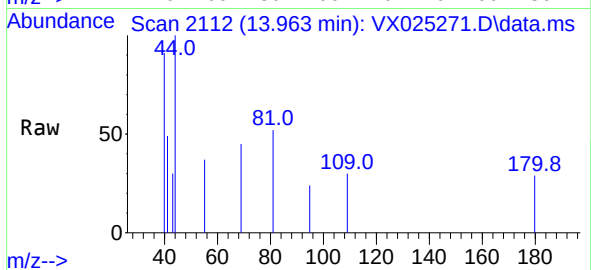
Tgt Ion:128 Resp: 397
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.016 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX025271.D
 Acq: 23 Nov 2021 13:57

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 24
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.4 142.3#
 145 0.0 16.8 50.3#

