

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 :
 COMP-1-3

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

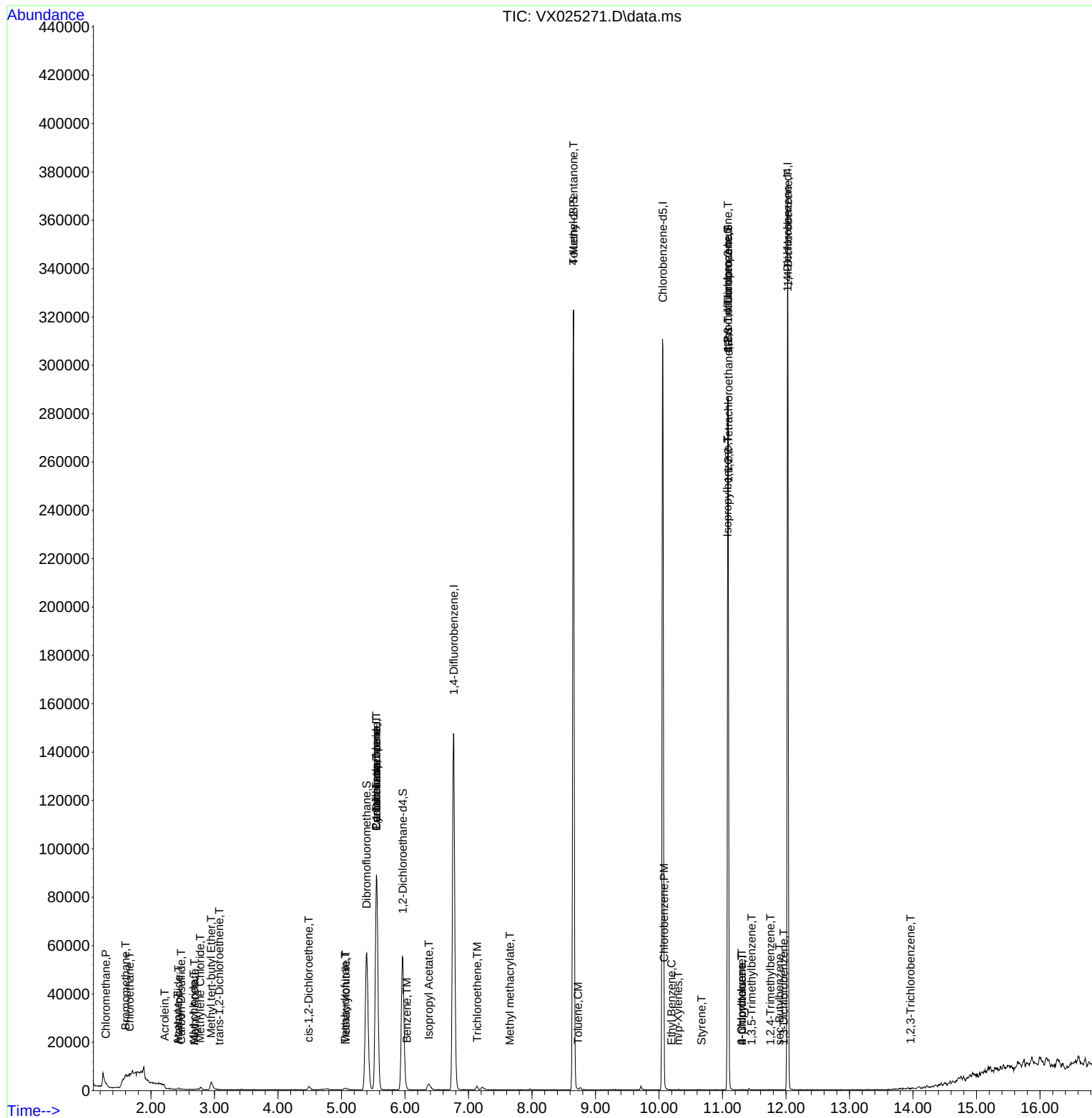
82) 4-Chlorotoluene	11.305	91	33	0.008	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.756	105	59	0.013	ug/l #	32
85) sec-Butylbenzene	11.896	105	19	0.003	ug/l #	56
87) 1,3-Dichlorobenzene	11.963	146	21	0.008	ug/l #	24
88) 1,4-Dichlorobenzene	12.030	146	41	0.015	ug/l #	1
95) Naphthalene	13.780	128	397	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	13.963	180	24	0.016	ug/l #	12

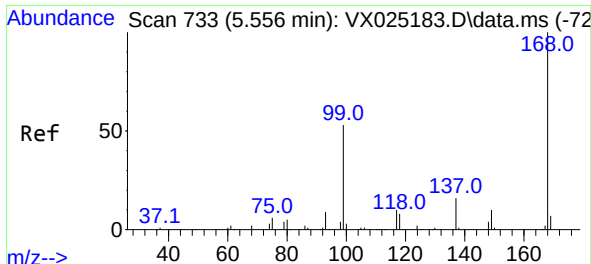
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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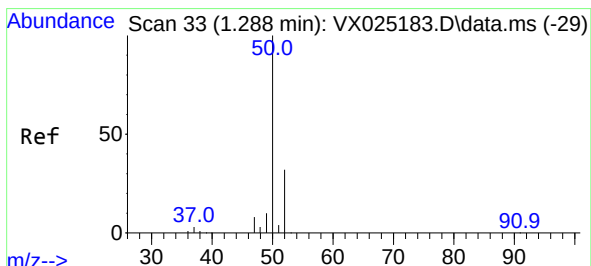
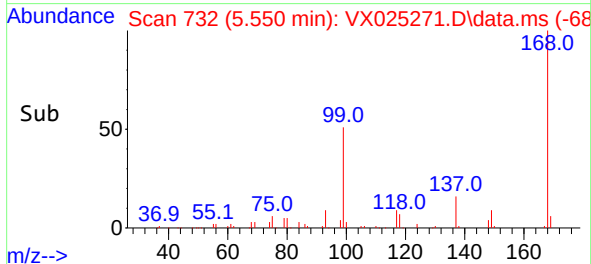
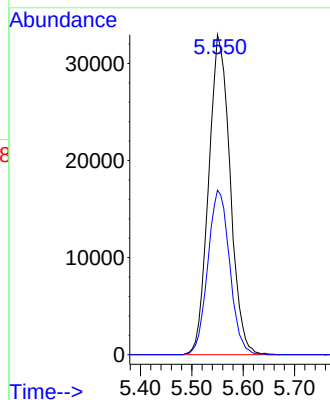
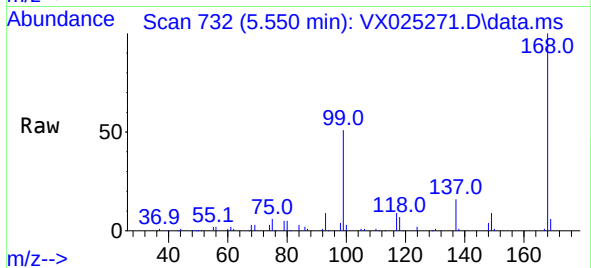




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

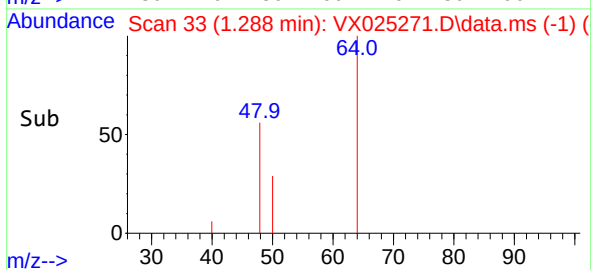
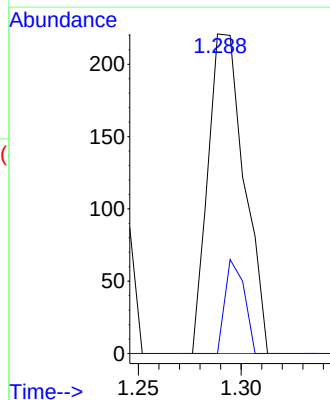
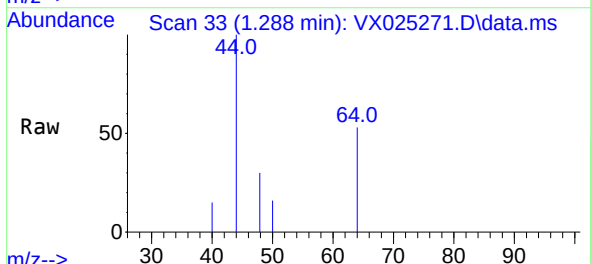
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

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

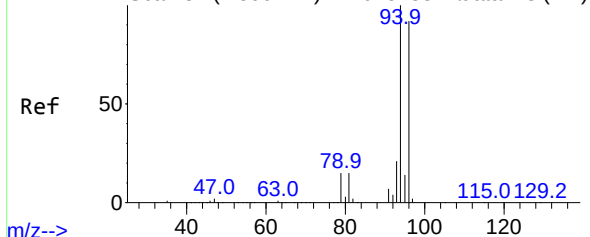


#3
Chloromethane
Concen: 0.265 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

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

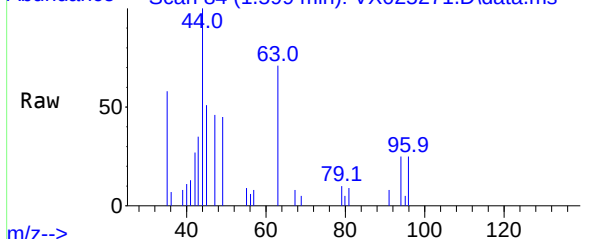


Abundance Scan 84 (1.599 min): VX025183.D\data.ms (-77)



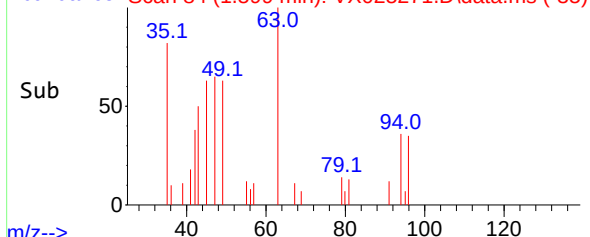
m/z-->

Abundance Scan 84 (1.599 min): VX025271.D\data.ms



m/z-->

Abundance Scan 84 (1.599 min): VX025271.D\data.ms (-35)



m/z-->

#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 :

COMP-1-3

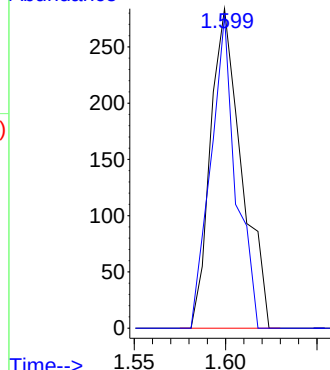
Tgt Ion: 94 Resp: 337

Ion Ratio Lower Upper

94 100

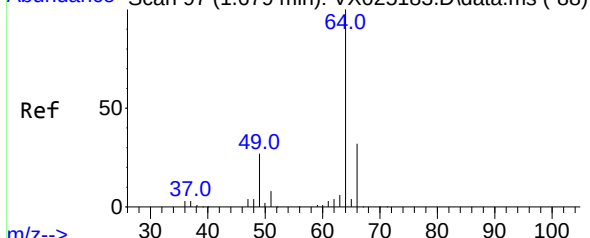
96 97.9 74.8 112.2

Abundance



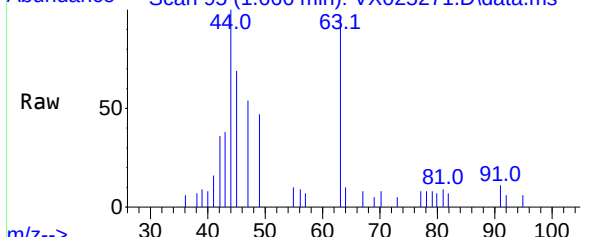
Time-->

Abundance Scan 97 (1.679 min): VX025183.D\data.ms (-88)



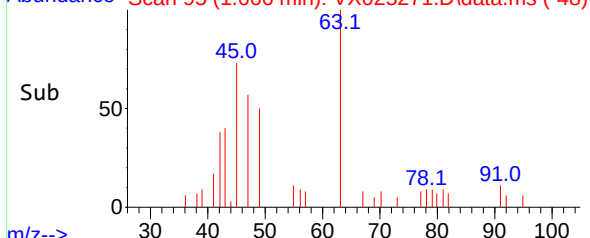
m/z-->

Abundance Scan 95 (1.666 min): VX025271.D\data.ms



m/z-->

Abundance Scan 95 (1.666 min): VX025271.D\data.ms (-48)



m/z-->

#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

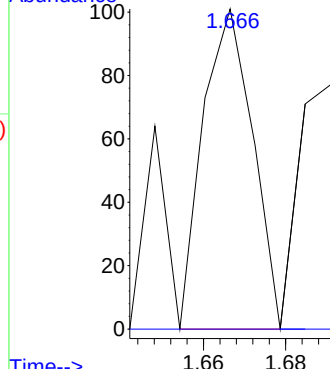
Tgt Ion: 64 Resp: 85

Ion Ratio Lower Upper

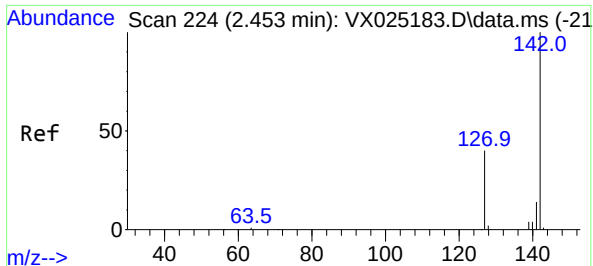
64 100

66 0.0 25.6 38.4#

Abundance



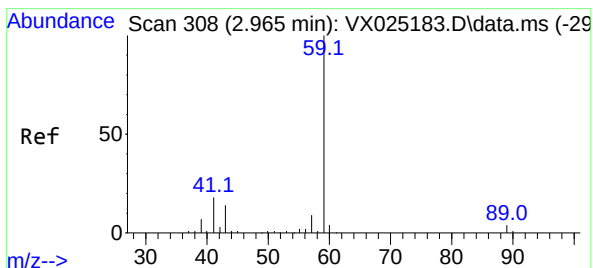
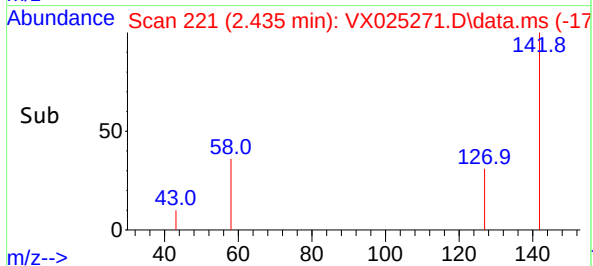
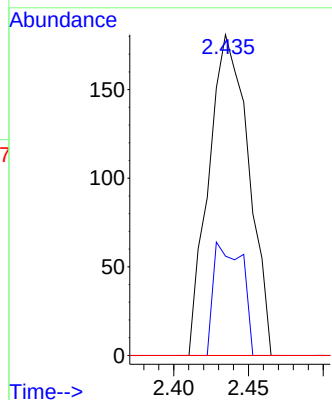
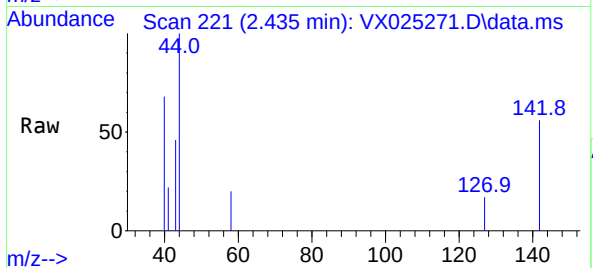
Time-->



#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

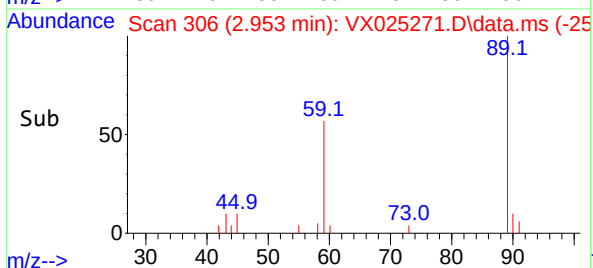
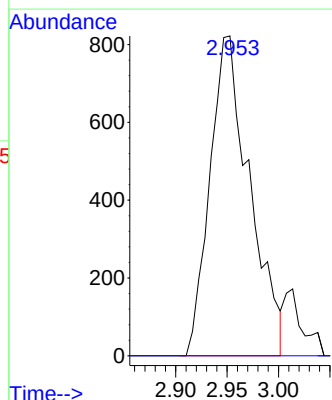
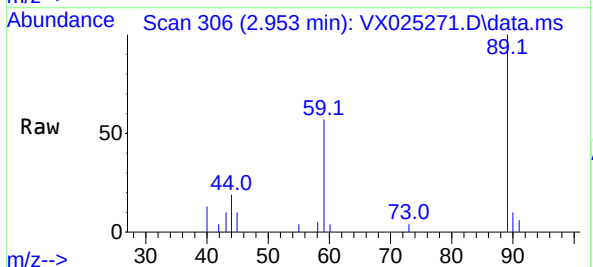
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

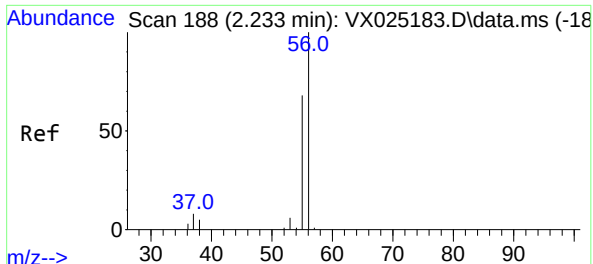
Tgt Ion:142 Resp: 337
Ion Ratio Lower Upper
142 100
127 24.9 38.9 58.3#
141 0.0 11.7 17.5#



#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#

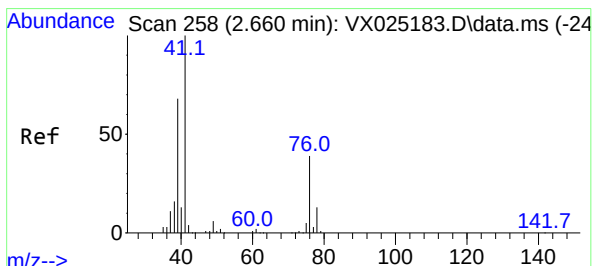
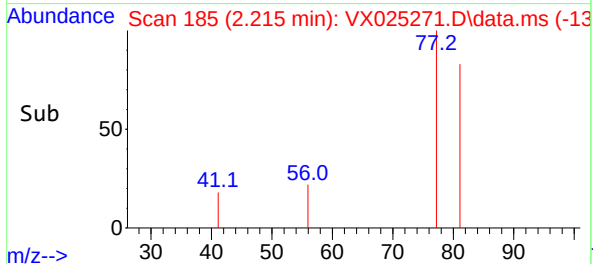
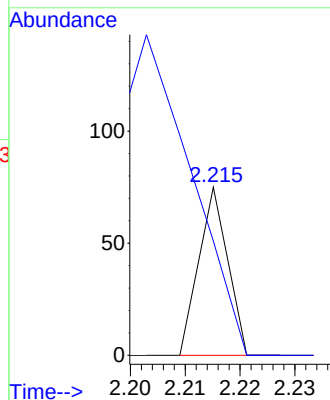
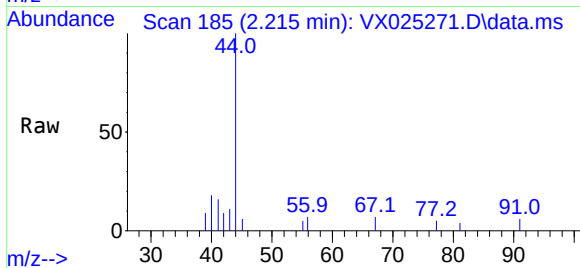




#13
Acrolein
Concen: 0.585 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

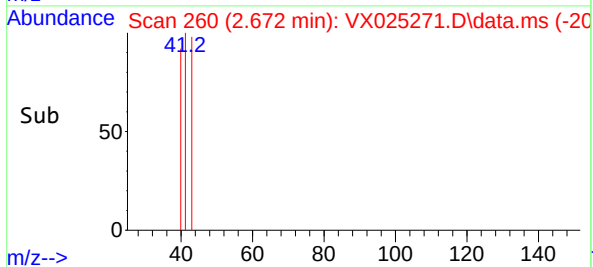
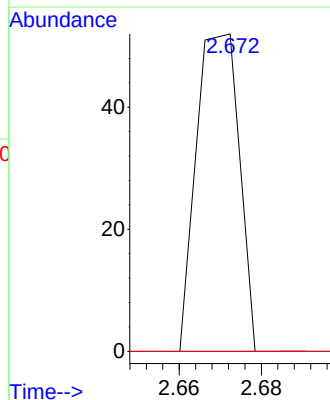
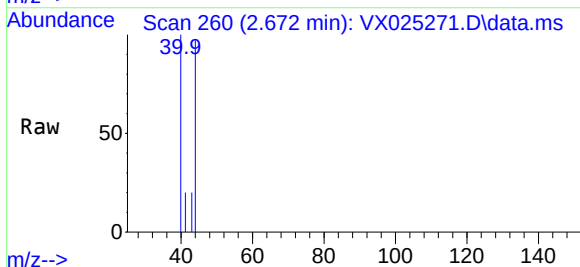
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

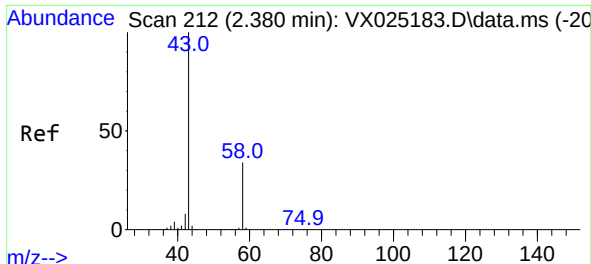
Tgt Ion: 56 Resp: 27
Ion Ratio Lower Upper
56 100
55 0.0 58.6 87.8#



#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#

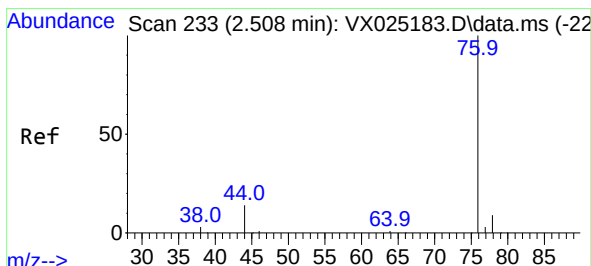
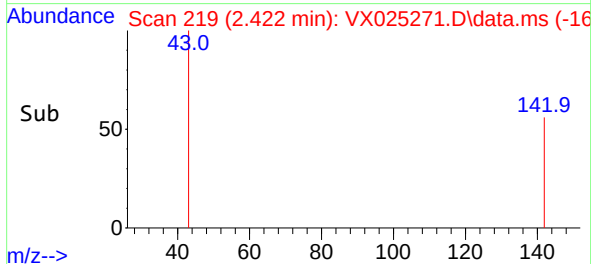
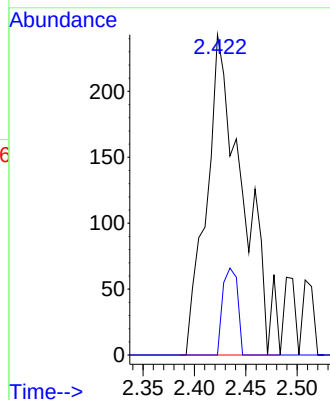
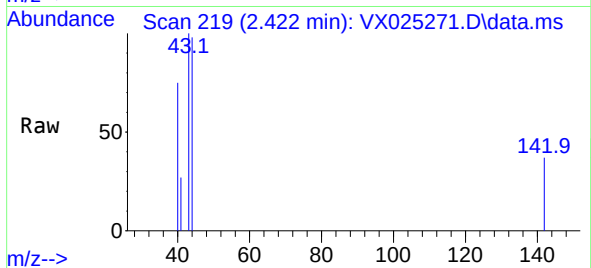




#16
Acetone
Concen: 1.066 ug/l
RT: 2.422 min Scan# 21
Delta R.T. 0.042 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

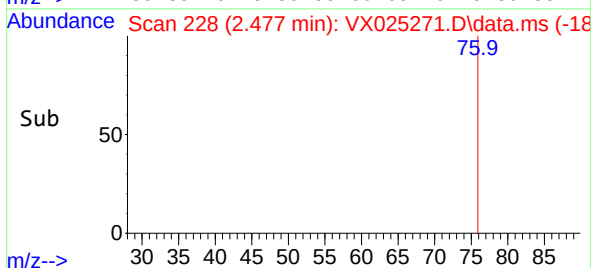
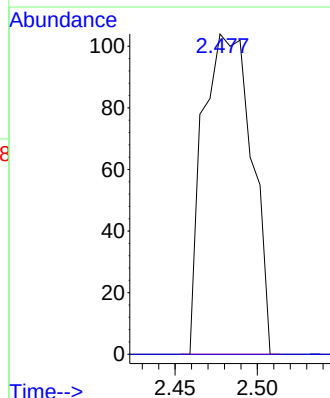
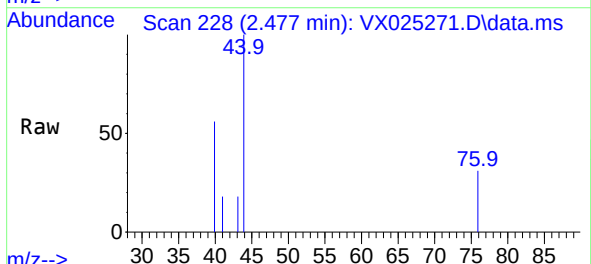
Instrument :
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COMP-1-3

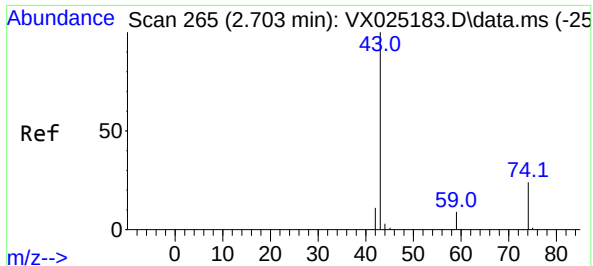
Tgt Ion: 43 Resp: 597
Ion Ratio Lower Upper
43 100
58 0.0 24.0 36.0#



#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# 2

Delta R.T. -0.018 min

Lab File: VX025271.D

Acq: 23 Nov 2021 13:57

Instrument :

MSVOA_X

ClientSampleId :

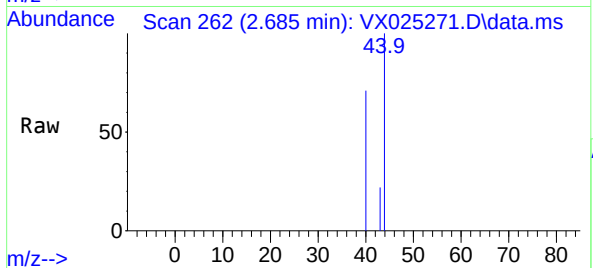
COMP-1-3

Tgt Ion: 43 Resp: 60

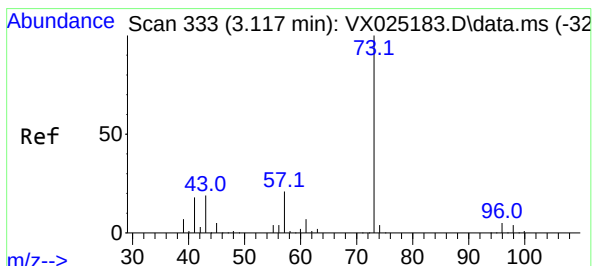
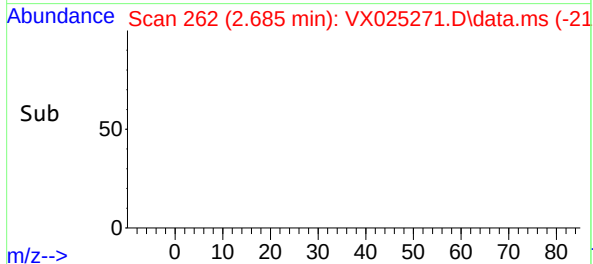
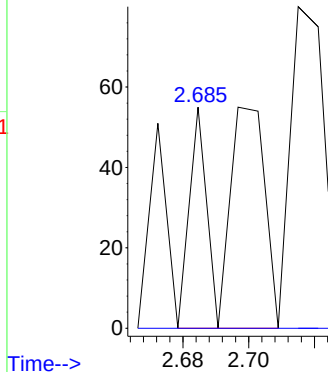
Ion Ratio Lower Upper

43 100

74 0.0 19.0 28.6#



Abundance



#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

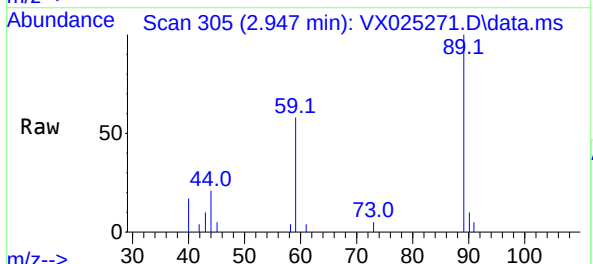
Acq: 23 Nov 2021 13:57

Tgt Ion: 73 Resp: 48

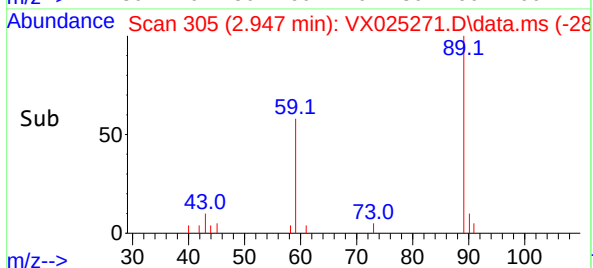
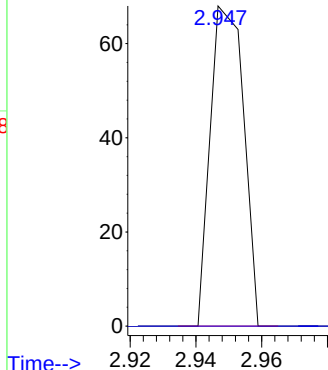
Ion Ratio Lower Upper

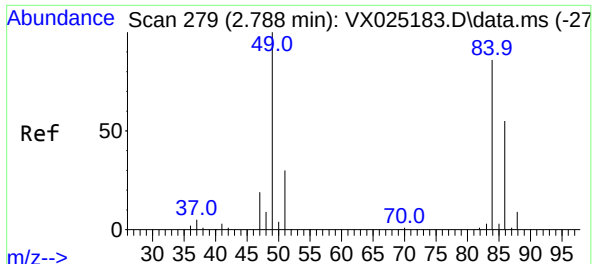
73 100

57 0.0 17.5 26.3#



Abundance



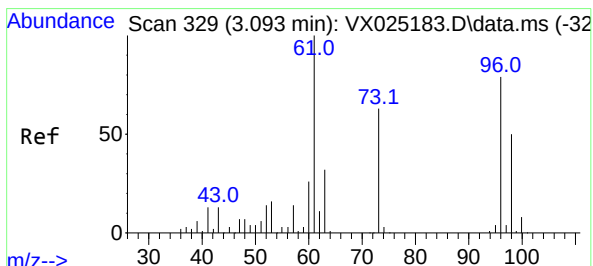
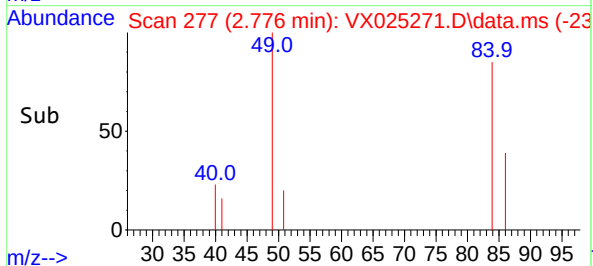
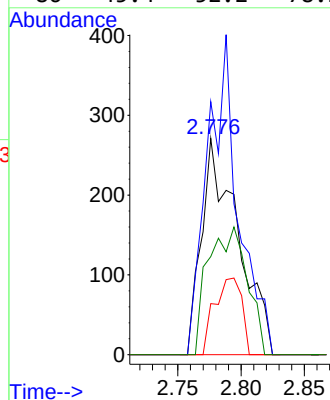
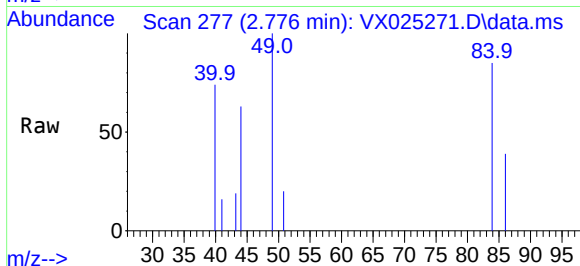


#20
Methylene Chloride
Concen: 0.515 ug/l
RT: 2.776 min Scan# 21
Delta R.T. -0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

Tgt Ion: 84 Resp: 542

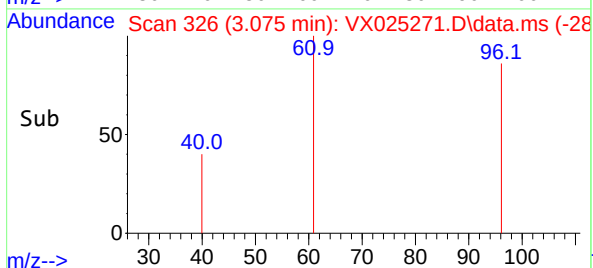
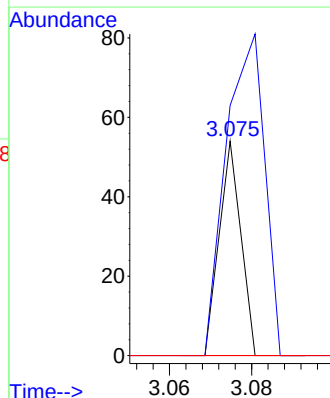
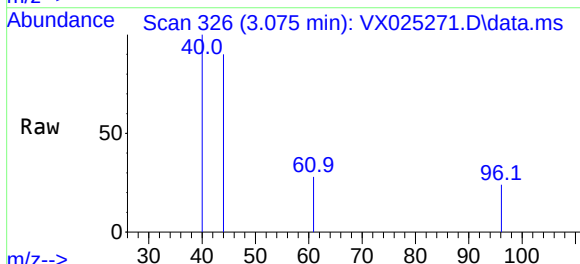
Ion	Ratio	Lower	Upper
84	100		
49	117.0	98.2	147.2
51	23.6	30.2	45.4#
86	45.4	52.2	78.2#

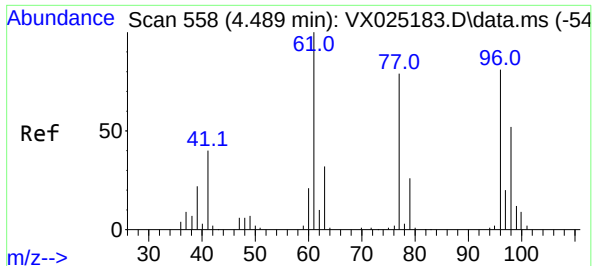


#21
trans-1,2-Dichloroethene
Concen: 0.021 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.018 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

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#



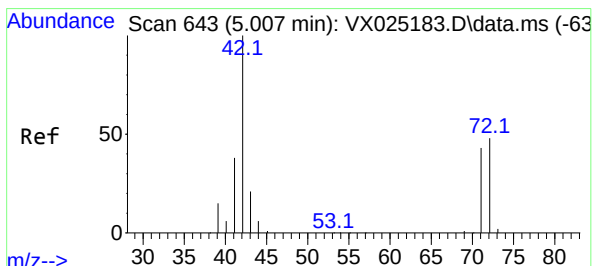
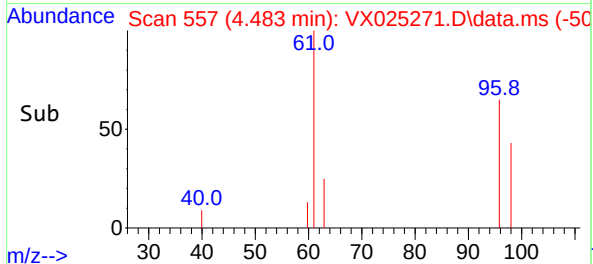
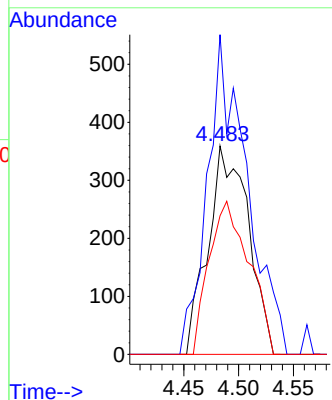
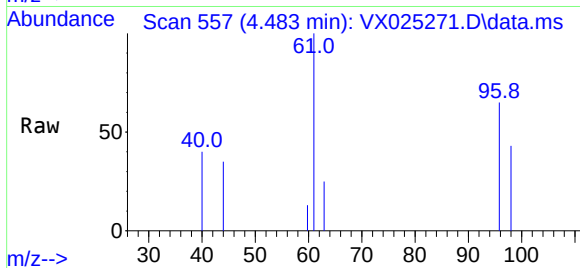


#27
 cis-1,2-Dichloroethene
 Concen: 0.810 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX025271.D
 Acq: 23 Nov 2021 13:57

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1-3

Tgt Ion: 96 Resp: 919

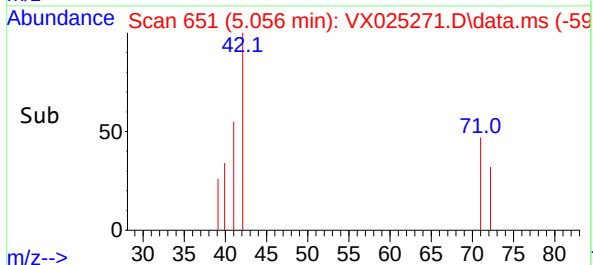
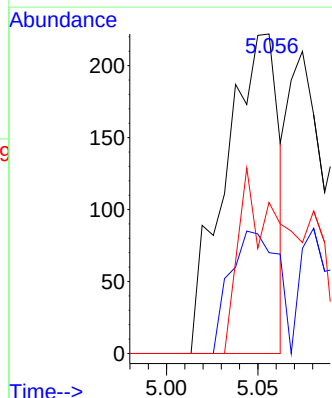
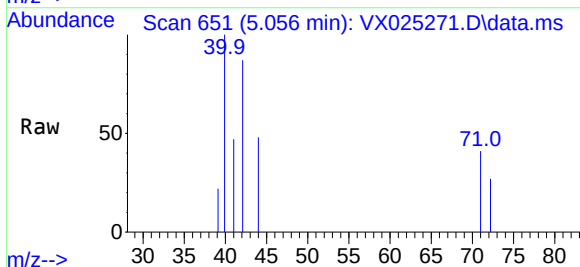
Ion	Ratio	Lower	Upper
96	100		
61	149.7	0.0	302.2
98	73.4	0.0	131.4

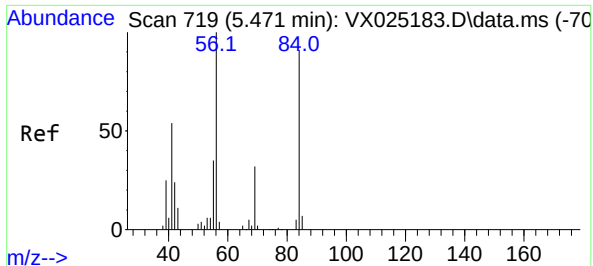


#29
 Tetrahydrofuran
 Concen: 0.897 ug/l
 RT: 5.056 min Scan# 651
 Delta R.T. 0.049 min
 Lab File: VX025271.D
 Acq: 23 Nov 2021 13:57

Tgt Ion: 42 Resp: 450

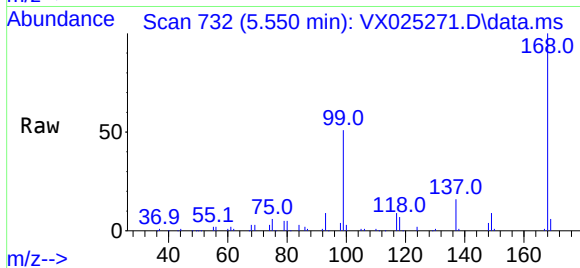
Ion	Ratio	Lower	Upper
42	100		
72	34.0	36.1	54.1#
71	64.9	33.7	50.5#



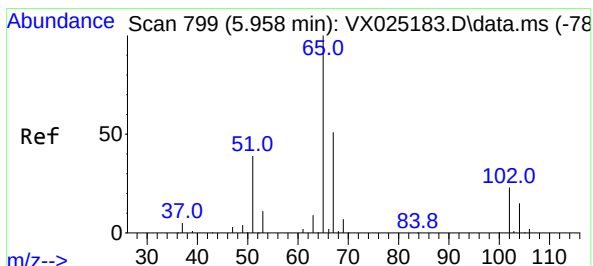
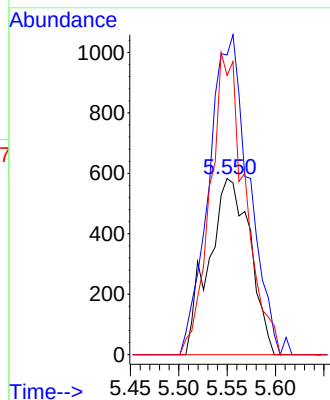
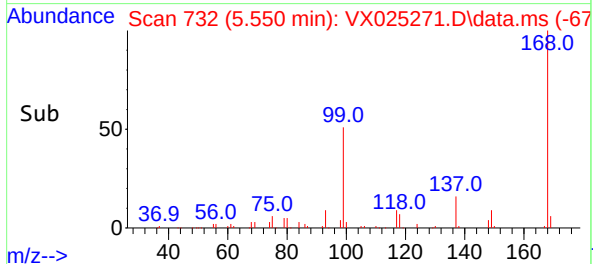


#31
Cyclohexane
Concen: 1.115 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

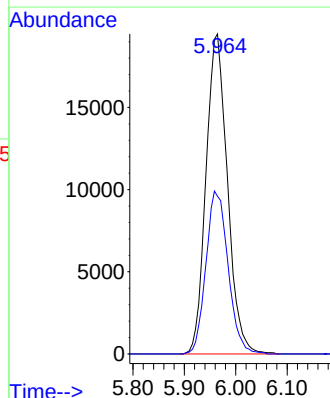
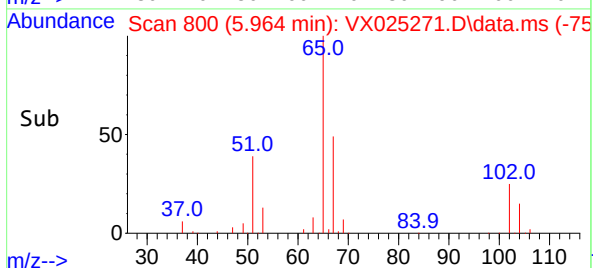
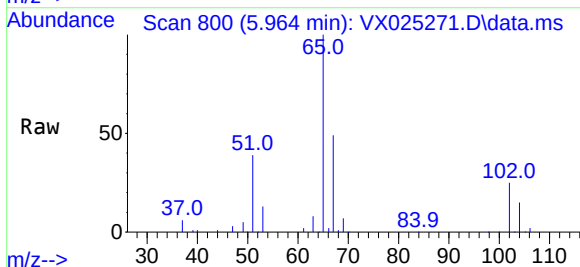


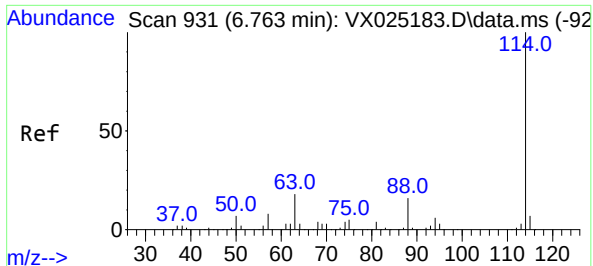
Tgt Ion: 56 Resp: 1737
Ion Ratio Lower Upper
56 100
69 170.2 24.2 36.2#
84 158.5 71.5 107.3#



#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 :

COMP-1-3

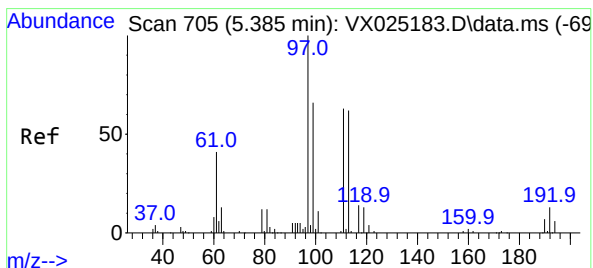
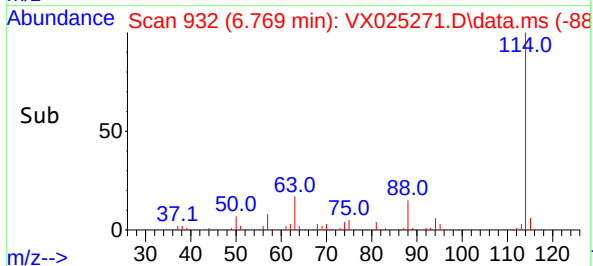
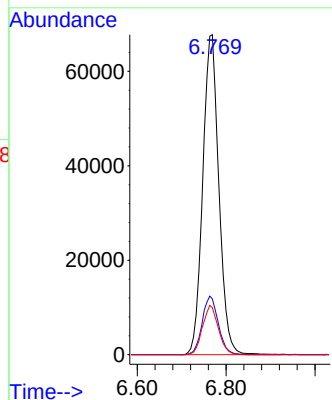
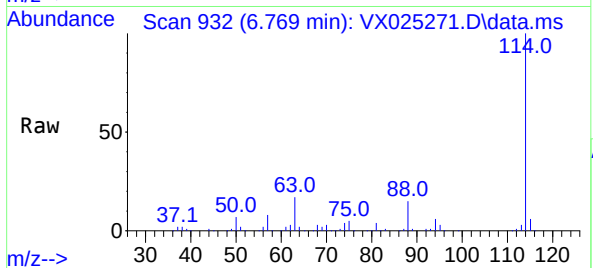
Tgt Ion:114 Resp: 171272

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

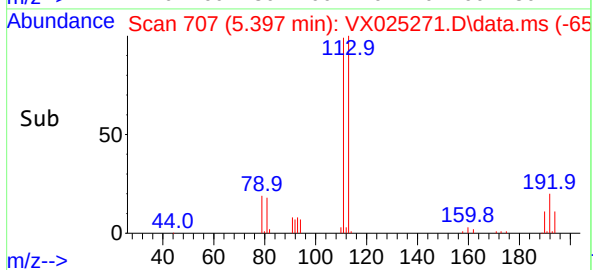
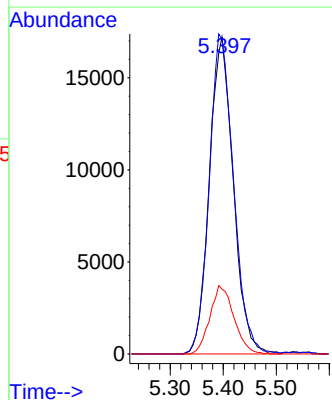
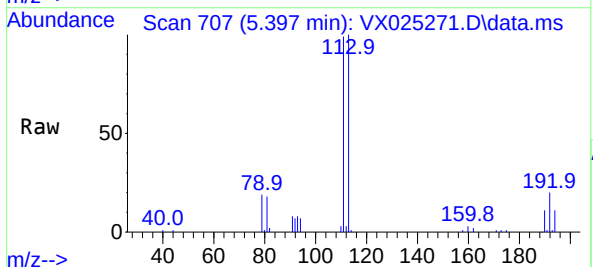
Tgt Ion:113 Resp: 53869

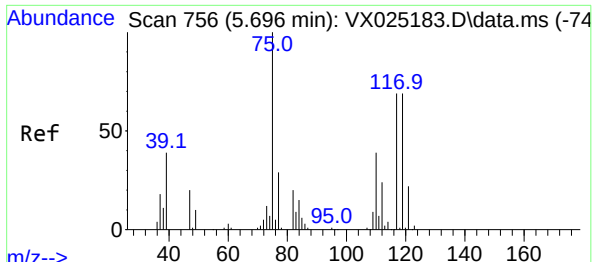
Ion Ratio Lower Upper

113 100

111 102.3 82.1 123.1

192 21.6 15.6 23.4

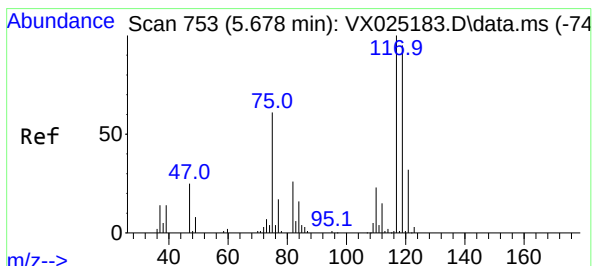
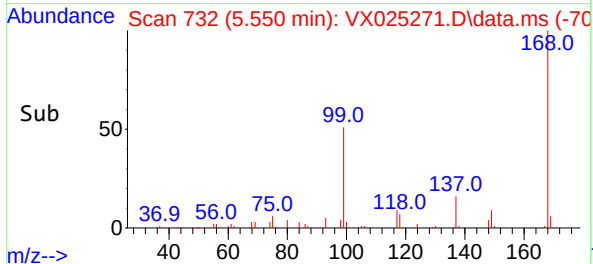
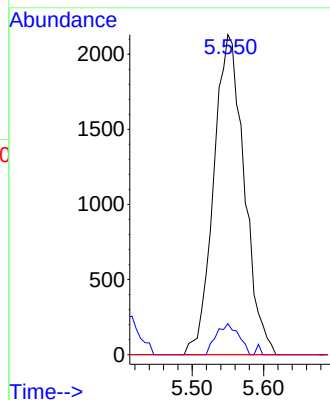
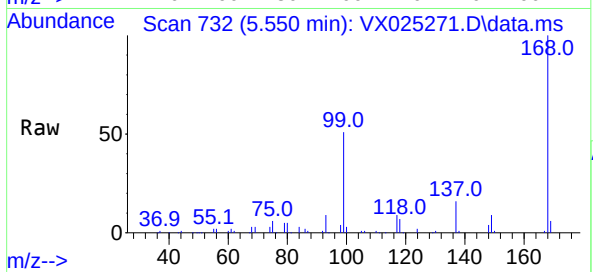




#36
1,1-Dichloropropene
Concen: 4.228 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

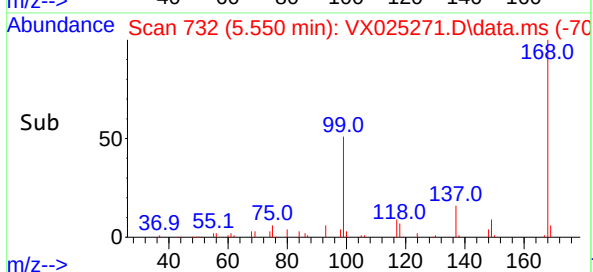
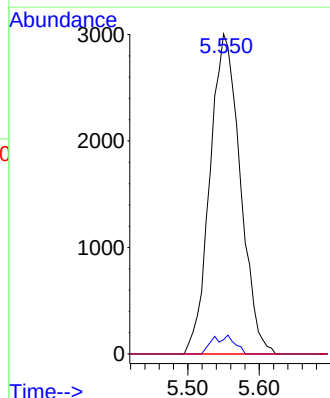
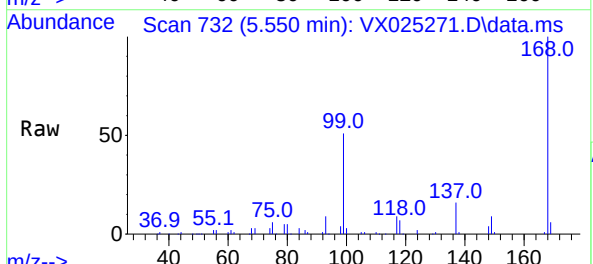
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

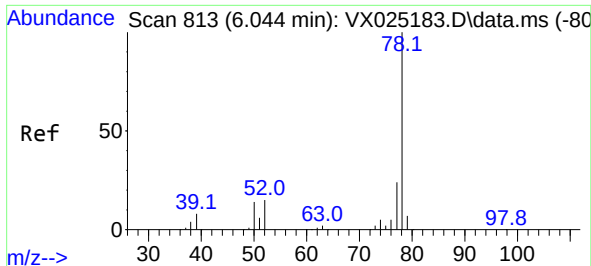
Tgt Ion: 75 Resp: 6318
Ion Ratio Lower Upper
75 100
110 7.1 18.1 54.3#
77 0.0 24.4 36.6#



#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# 81

Delta R.T. -0.012 min

Lab File: VX025271.D

Acq: 23 Nov 2021 13:57

Instrument :

MSVOA_X

ClientSampleId :

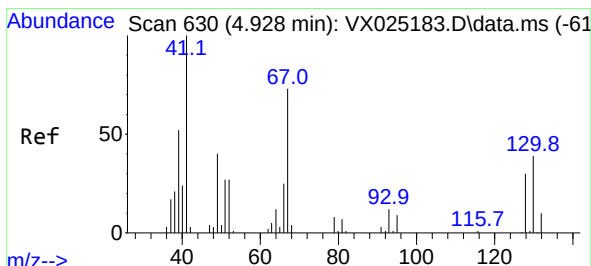
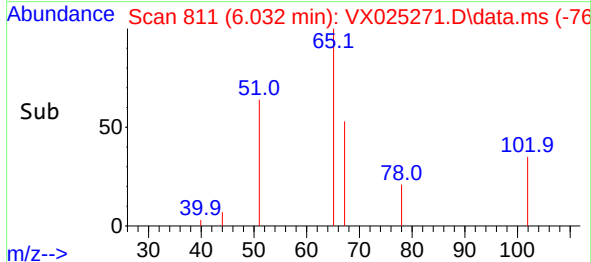
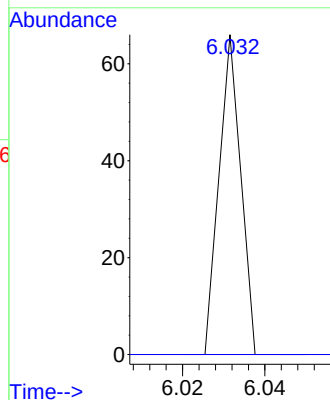
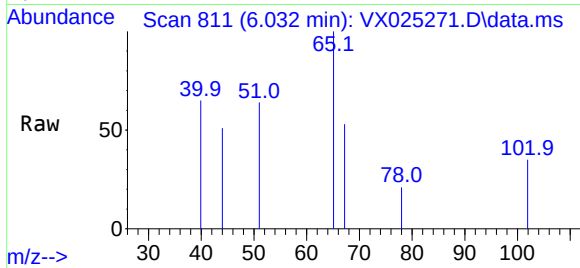
COMP-1-3

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

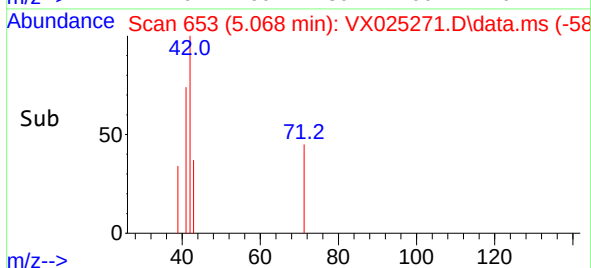
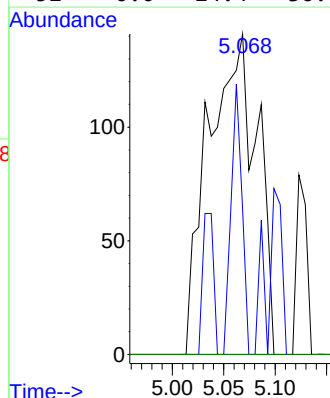
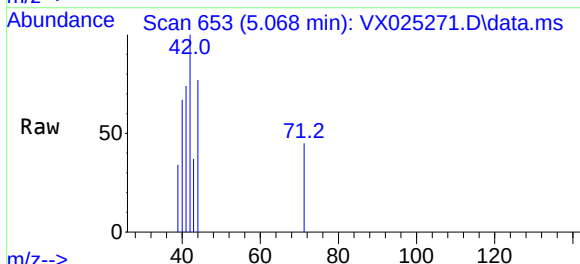
Ion Ratio Lower Upper

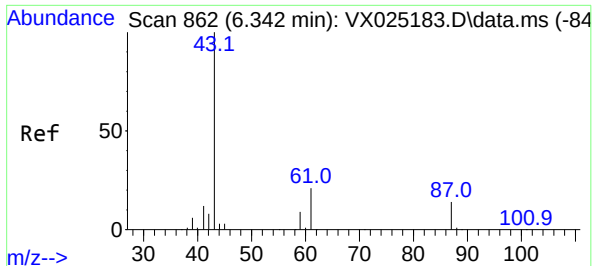
41 100

39 19.0 44.6 67.0#

67 0.0 56.7 85.1#

52 0.0 24.4 36.6#

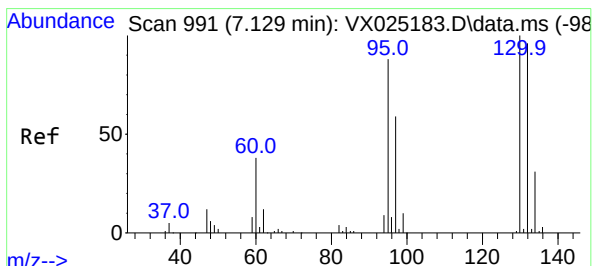
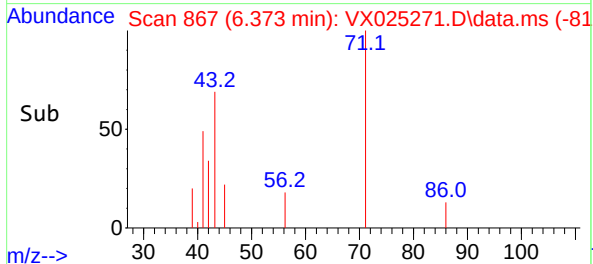
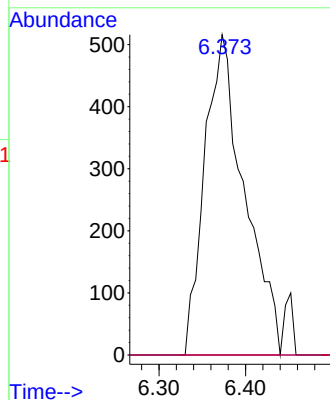
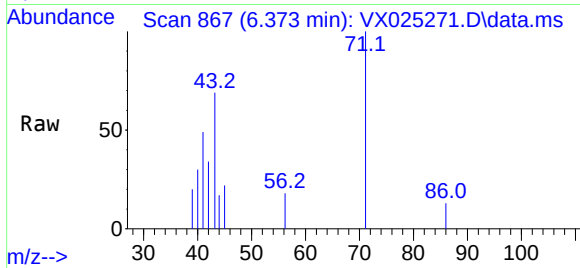




#43
Isopropyl Acetate
Concen: 0.581 ug/l
RT: 6.373 min Scan# 80
Delta R.T. 0.031 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

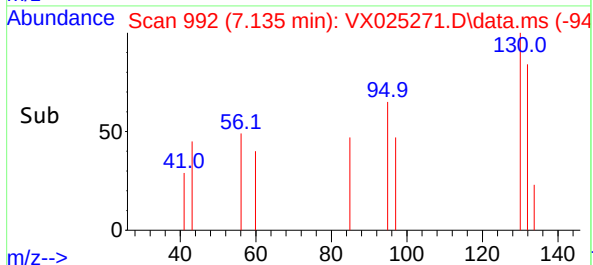
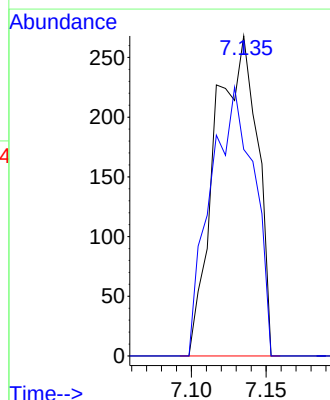
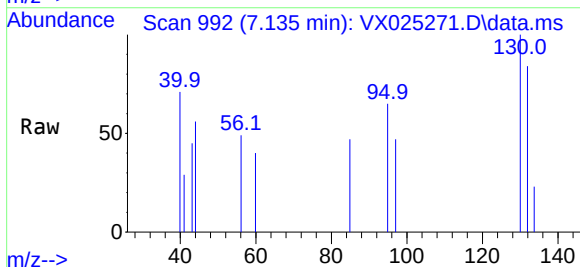
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

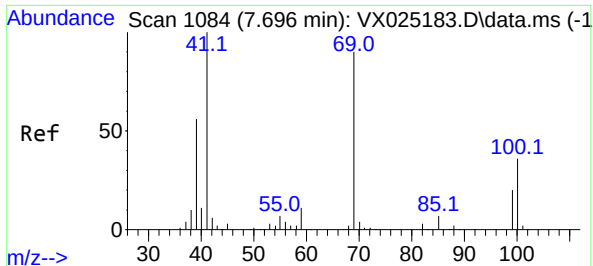
Tgt Ion: 43 Resp: 1643
Ion Ratio Lower Upper
43 100
61 0.0 15.3 22.9#
87 0.0 10.9 16.3#



#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 :

COMP-1-3

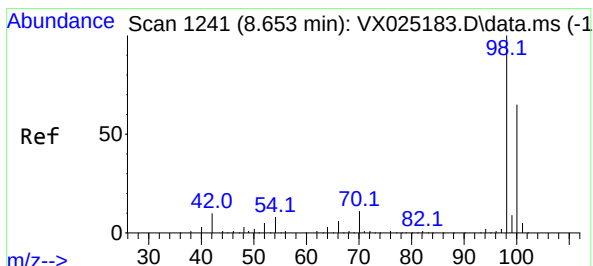
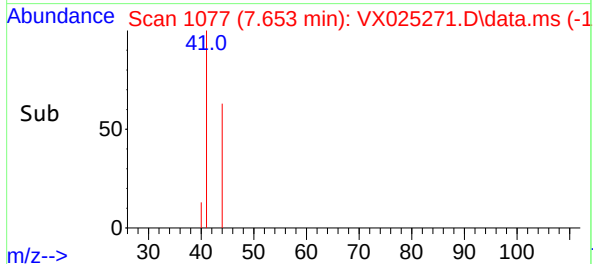
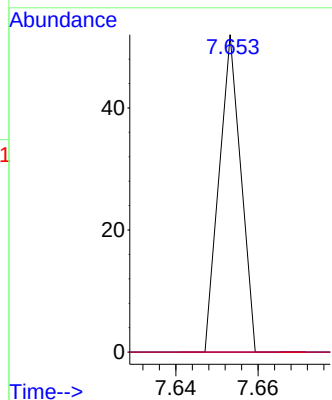
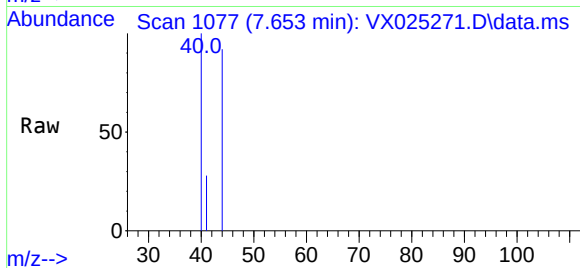
Tgt Ion: 41 Resp: 19

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

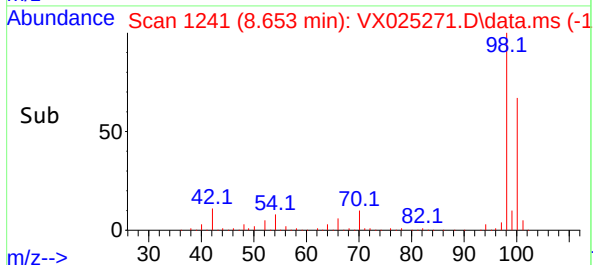
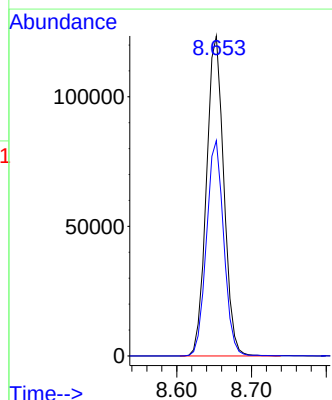
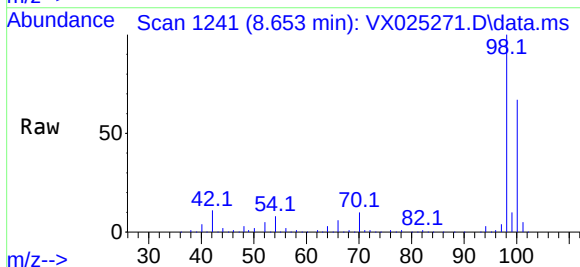
Acq: 23 Nov 2021 13:57

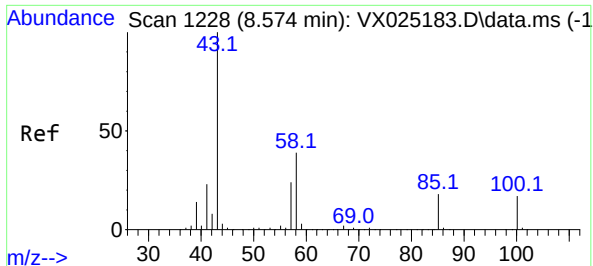
Tgt Ion: 98 Resp: 199148

Ion Ratio Lower Upper

98 100

100 67.0 51.4 77.0

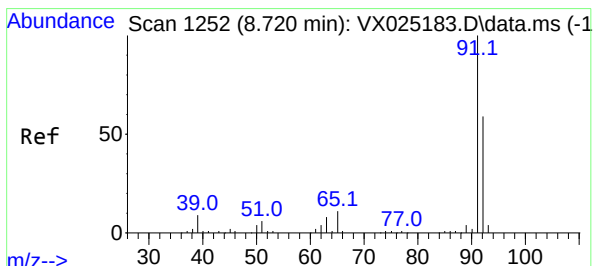
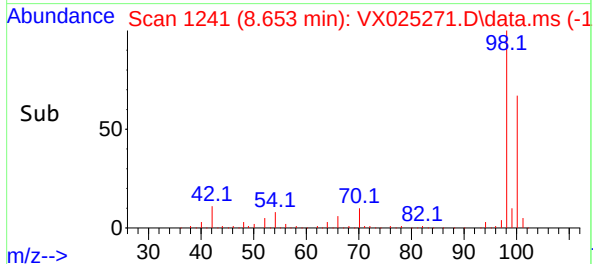
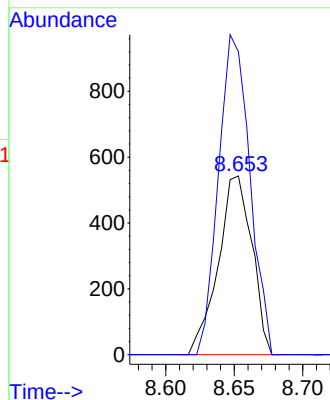
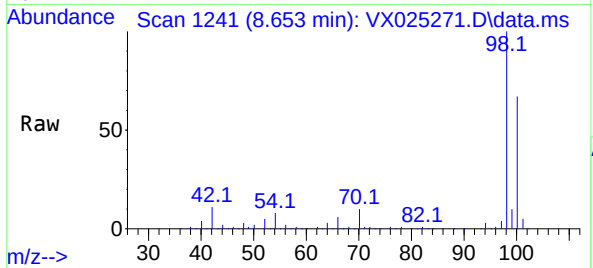




#51
4-Methyl-2-Pentanone
Concen: 0.526 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.079 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

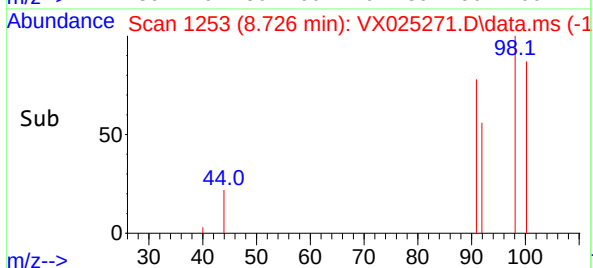
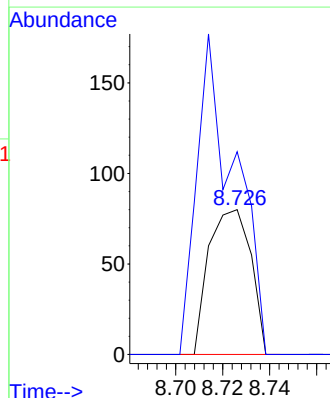
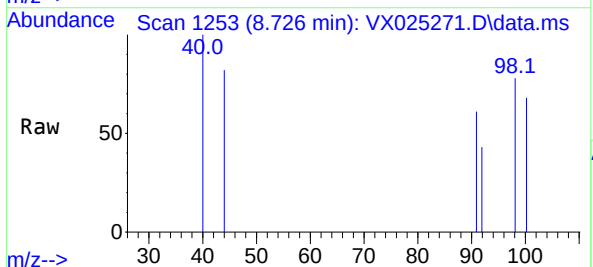
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

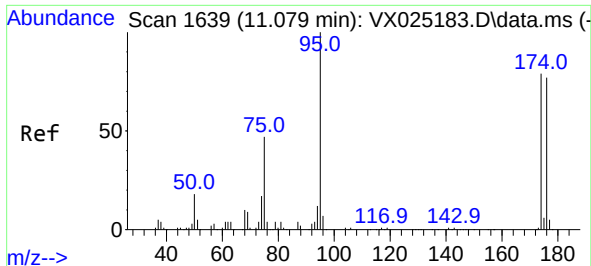
Tgt Ion: 43 Resp: 933
Ion Ratio Lower Upper
43 100
58 166.0 30.9 46.3#



#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

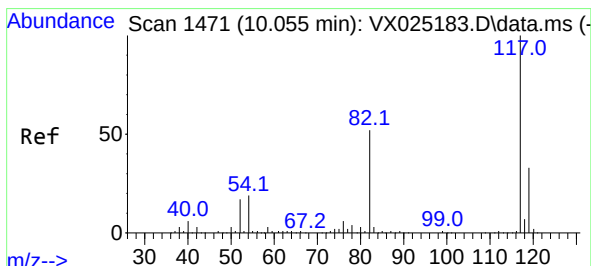
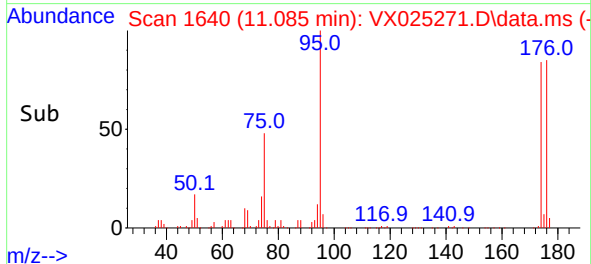
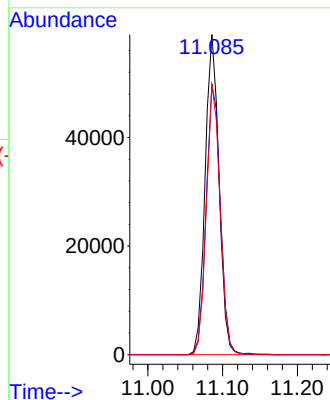
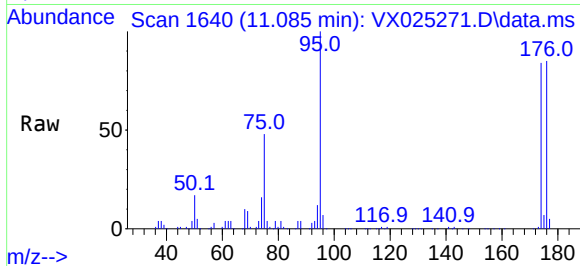




#62
4-Bromofluorobenzene
Concen: 50.884 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

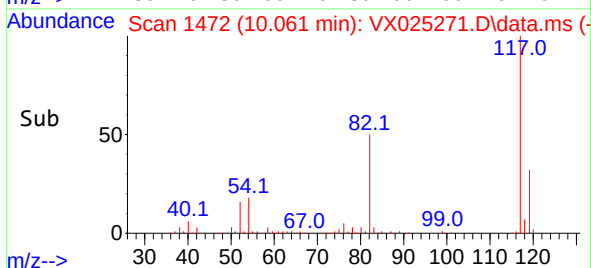
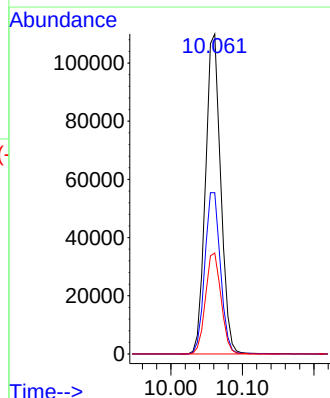
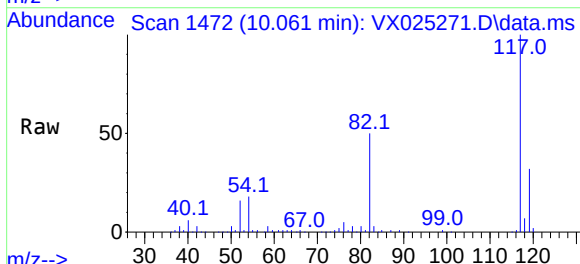
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

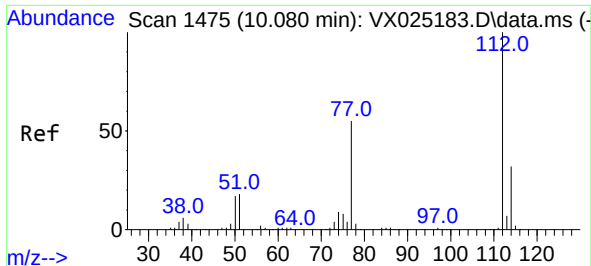
Tgt Ion: 95	Resp: 76059
Ion Ratio	Lower Upper
95 100	
174 86.4	0.0 158.0
176 83.8	0.0 153.6



#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

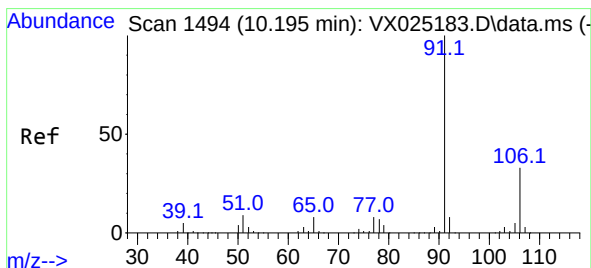
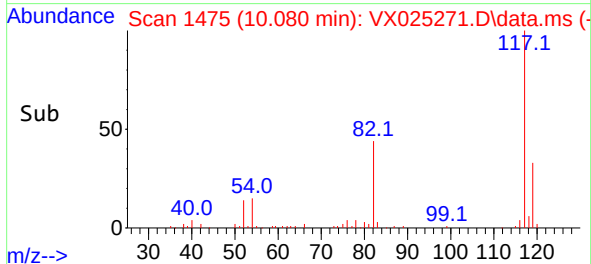
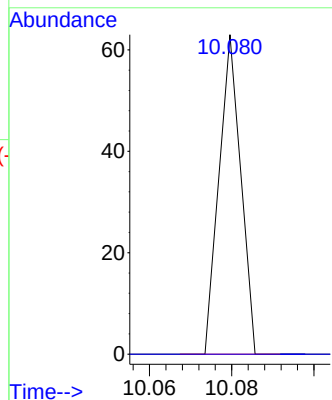
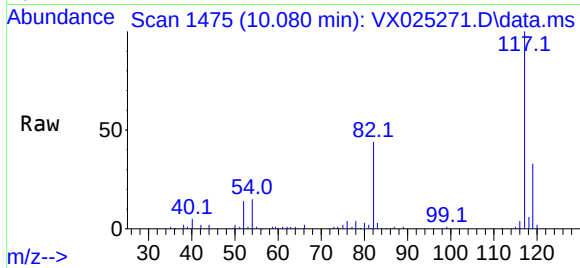




#65
Chlorobenzene
Concen: 0.007 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

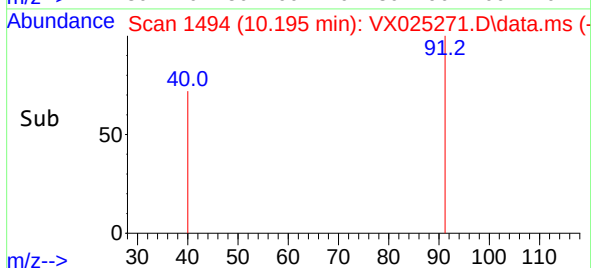
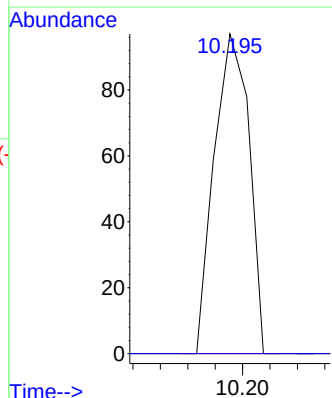
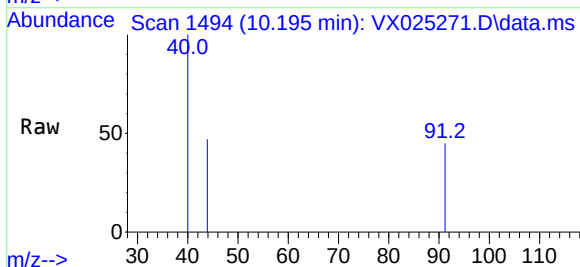
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

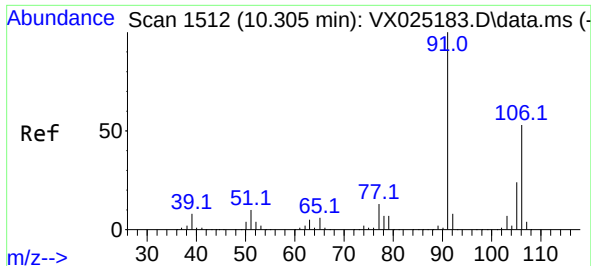
Tgt Ion:112 Resp: 23
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.6#



#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#

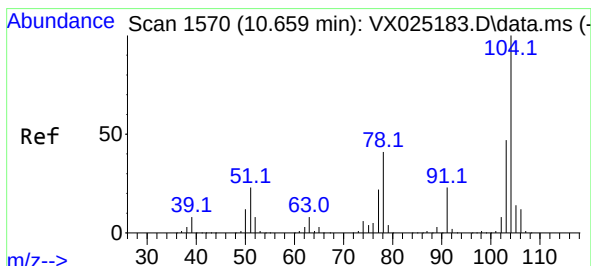
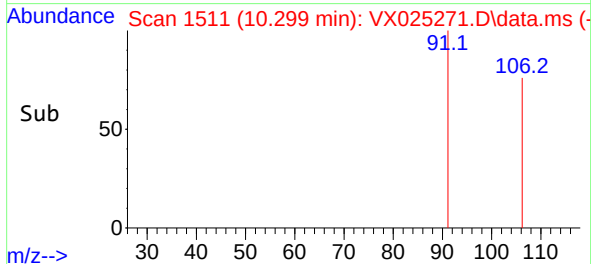
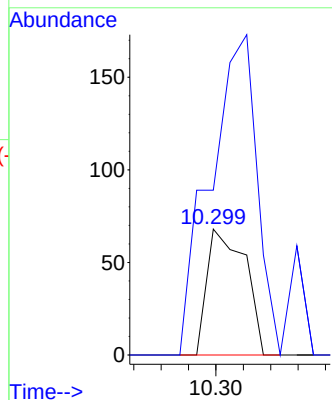
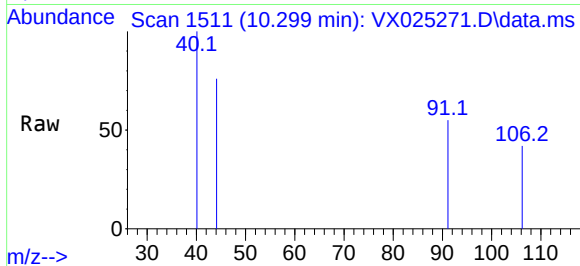




#68
m/p-Xylenes
Concen: 0.028 ug/l
RT: 10.299 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

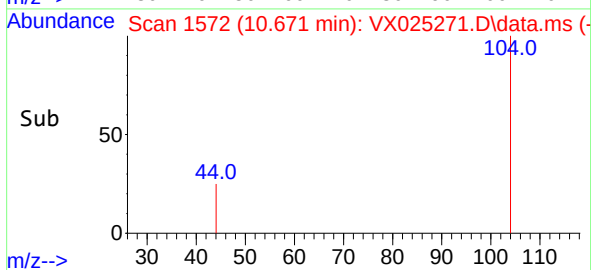
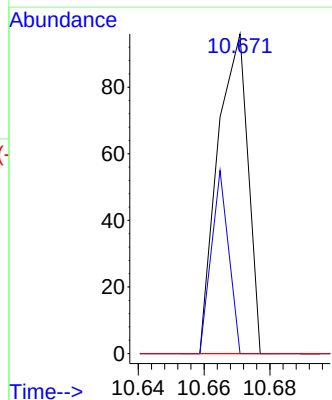
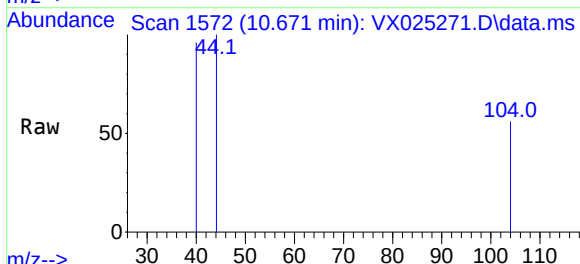
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

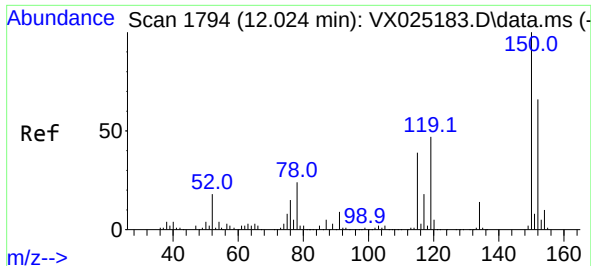
Tgt Ion:106 Resp: 65
Ion Ratio Lower Upper
106 100
91 350.8 163.4 245.0#



#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#

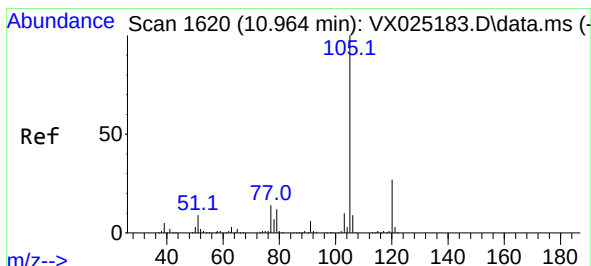
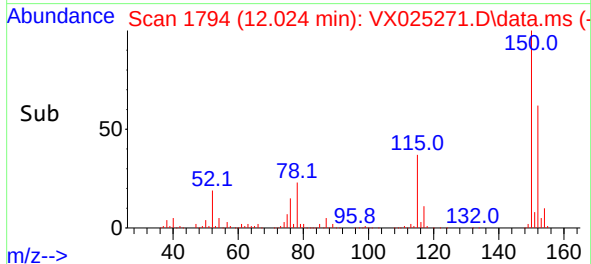
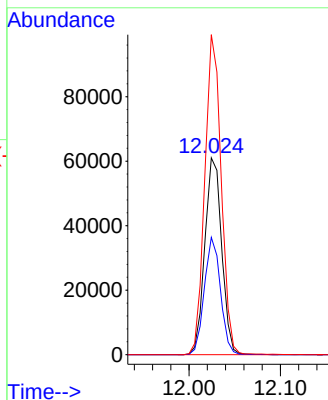
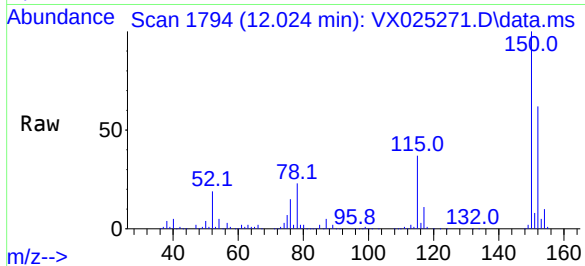




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

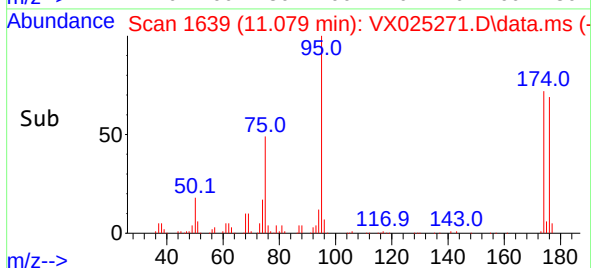
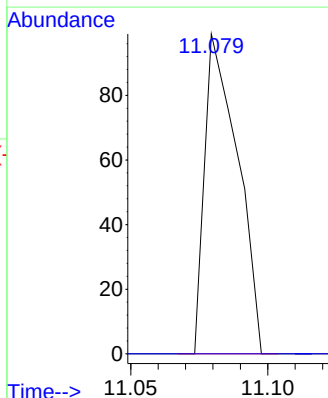
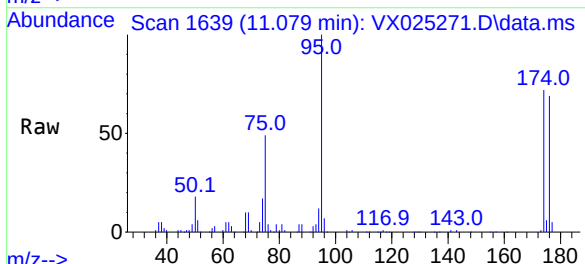
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

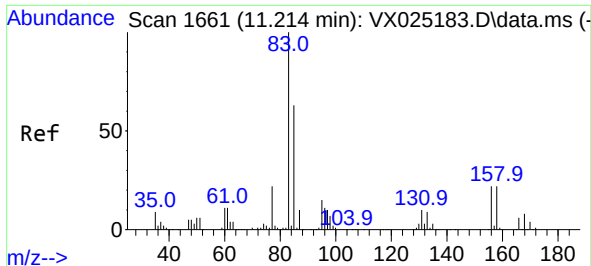
Tgt Ion:152 Resp: 78186
Ion Ratio Lower Upper
152 100
115 57.0 43.3 129.8
150 158.0 0.0 351.2



#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#

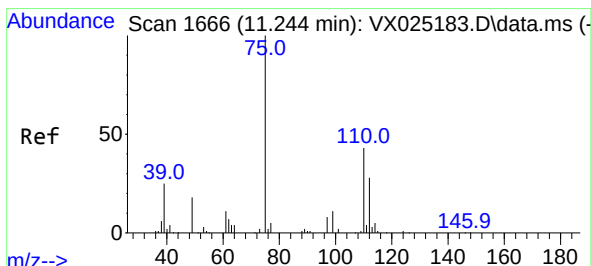
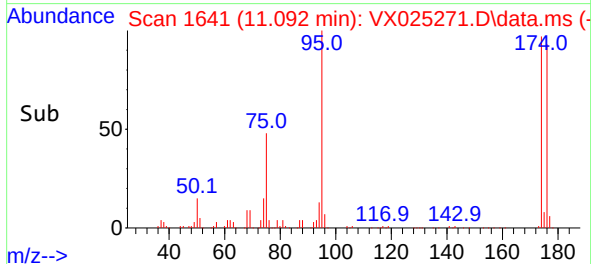
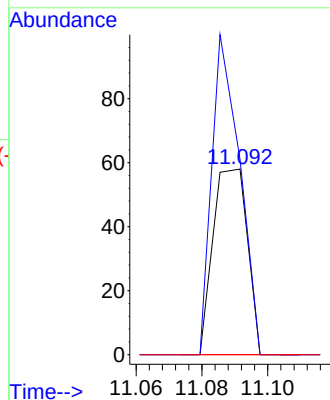
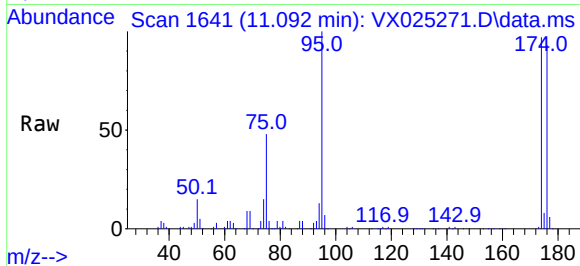




#75
1,1,2,2-Tetrachloroethane
Concen: 0.023 ug/l
RT: 11.092 min Scan# 1641
Delta R.T. -0.122 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

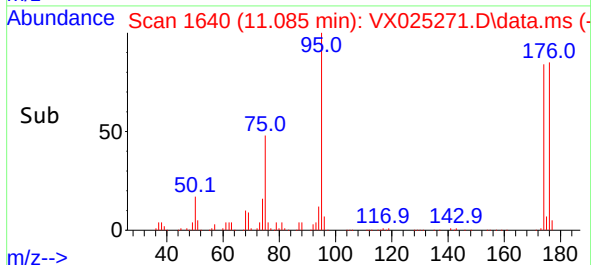
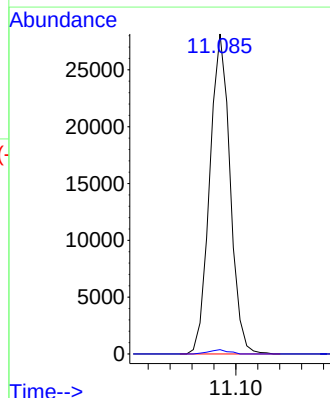
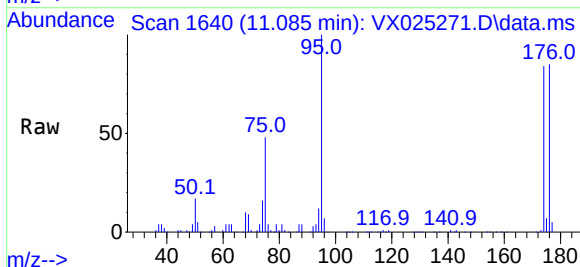
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

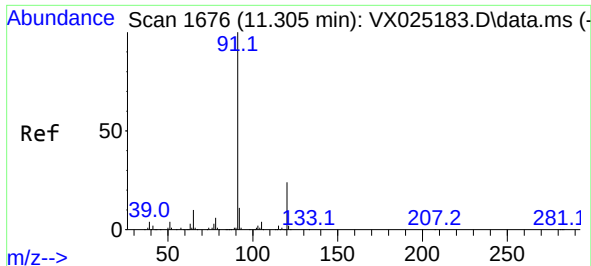
Tgt Ion: 83 Resp: 42
Ion Ratio Lower Upper
83 100
131 140.5 5.3 16.1#
85 0.0 32.3 96.9#



#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#

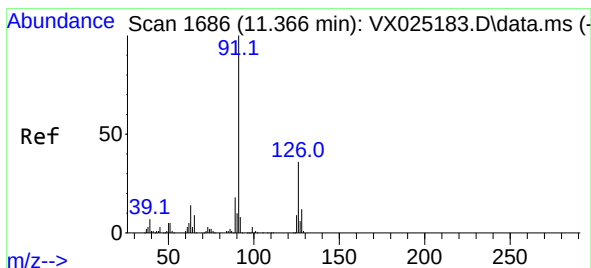
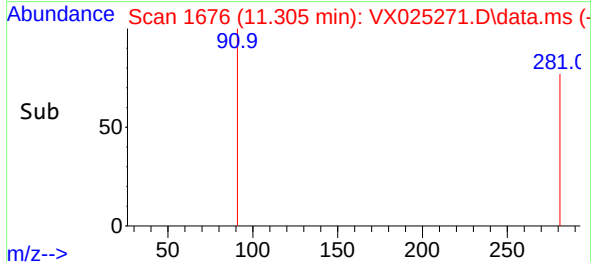
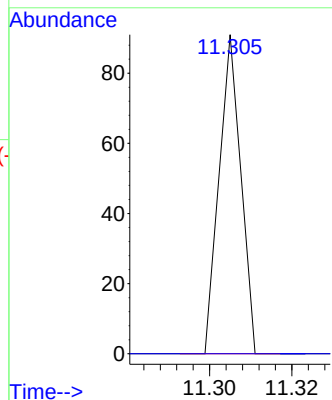
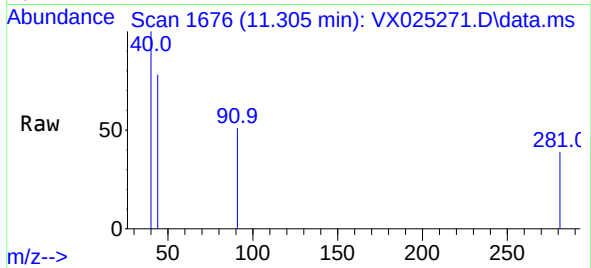




#78
n-propylbenzene
Concen: 0.005 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

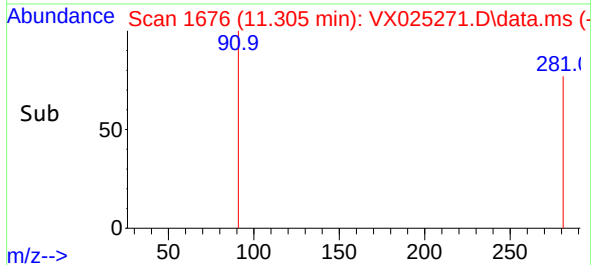
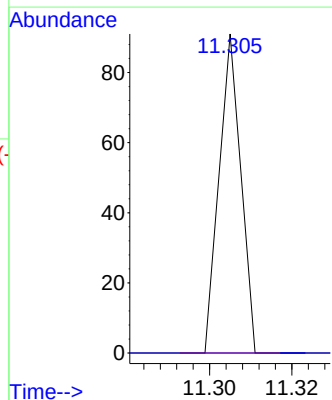
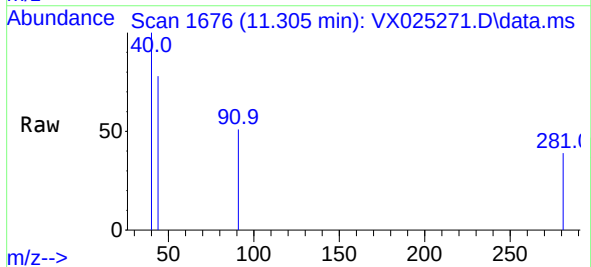
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

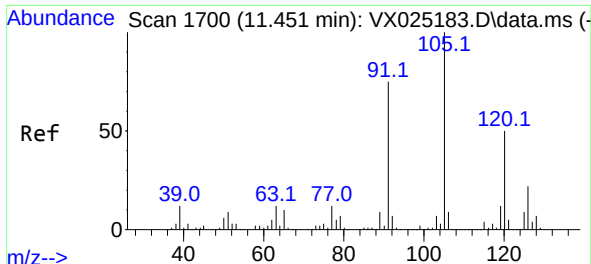
Tgt Ion: 91 Resp: 33
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.0#



#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#

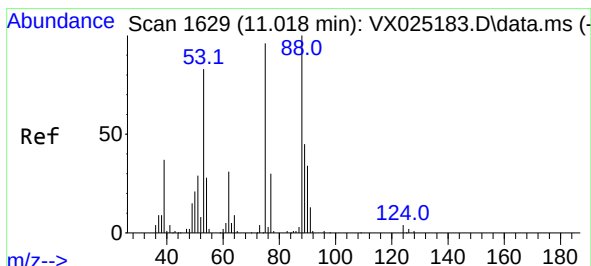
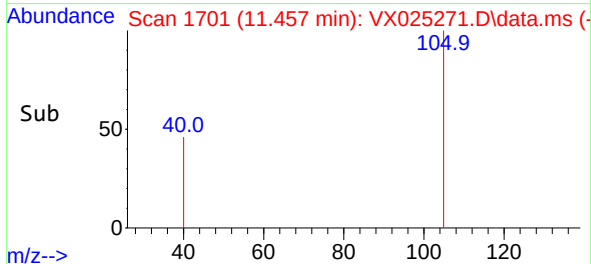
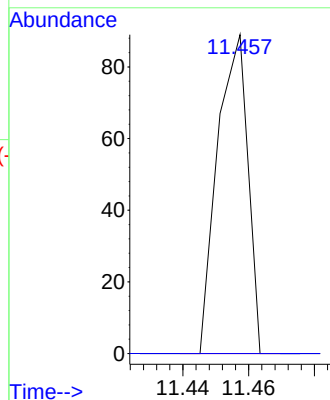
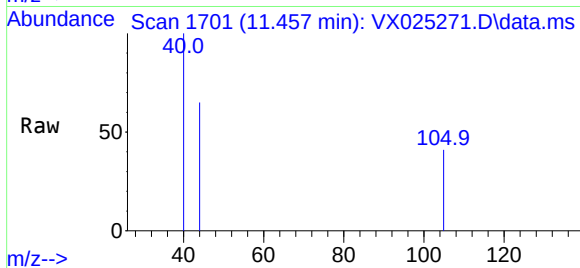




#80
1,3,5-Trimethylbenzene
Concen: 0.012 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

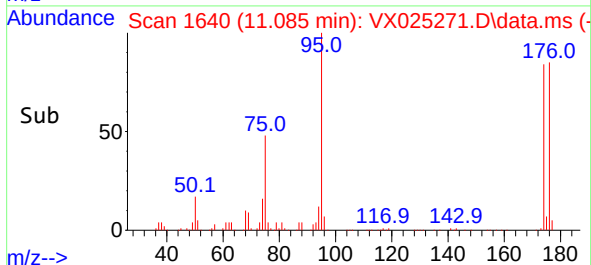
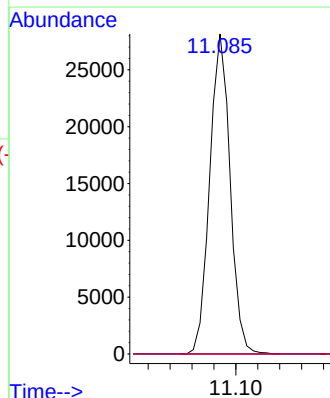
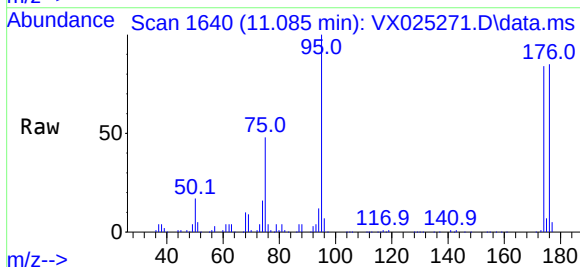
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

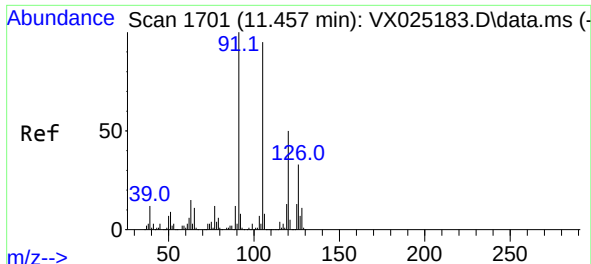
Tgt Ion:105 Resp: 57
Ion Ratio Lower Upper
105 100
120 0.0 23.8 71.5#



#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#

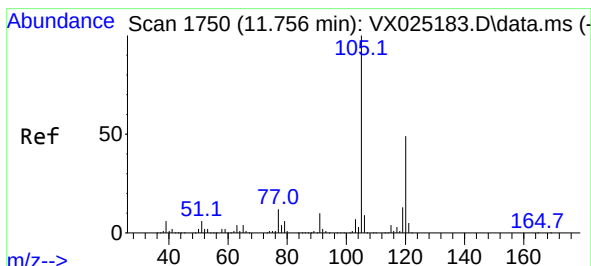
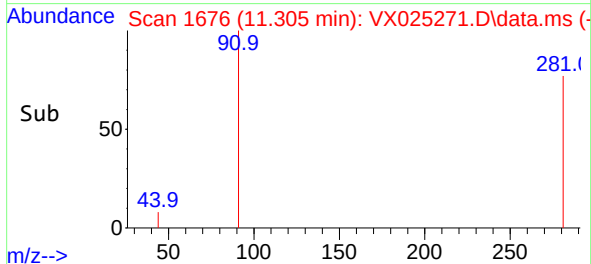
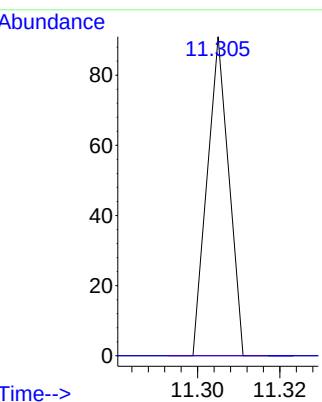
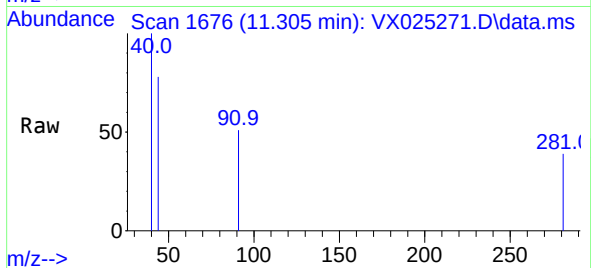




#82
4-Chlorotoluene
Concen: 0.008 ug/l
RT: 11.305 min Scan# 11
Delta R.T. -0.152 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

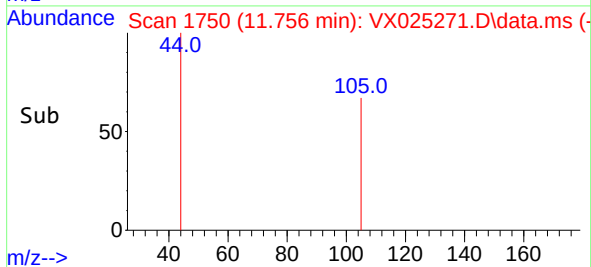
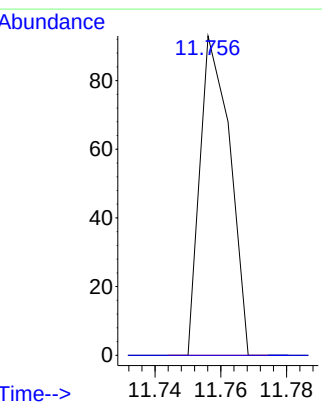
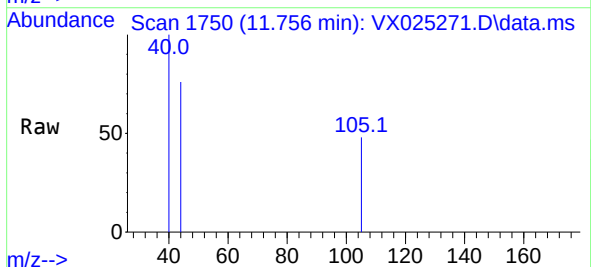
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

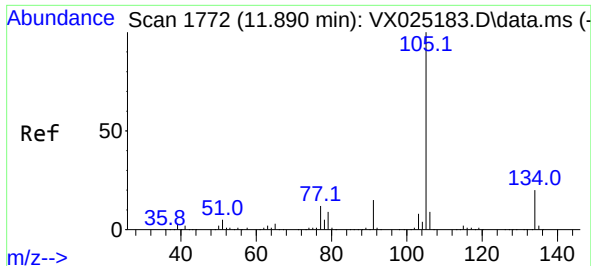
Tgt Ion: 91 Resp: 33
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#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#

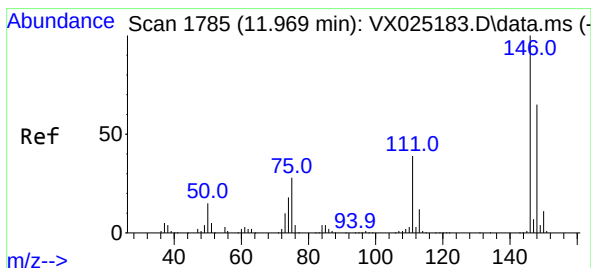
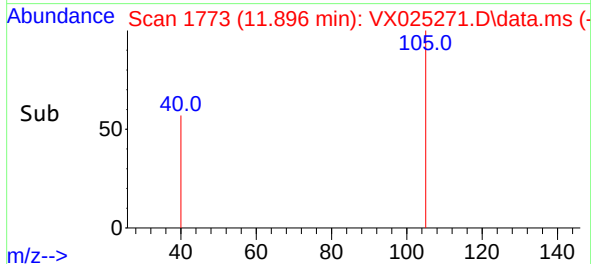
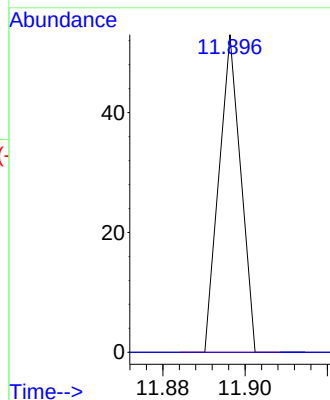
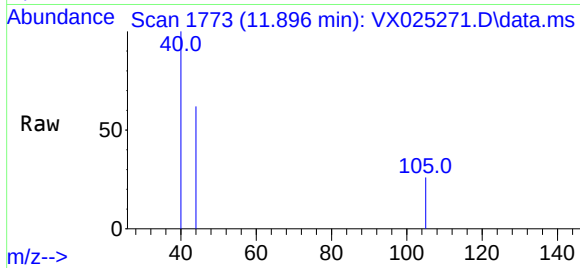




#85
 sec-Butylbenzene
 Concen: 0.003 ug/l
 RT: 11.896 min Scan# 1772
 Delta R.T. 0.006 min
 Lab File: VX025271.D
 Acq: 23 Nov 2021 13:57

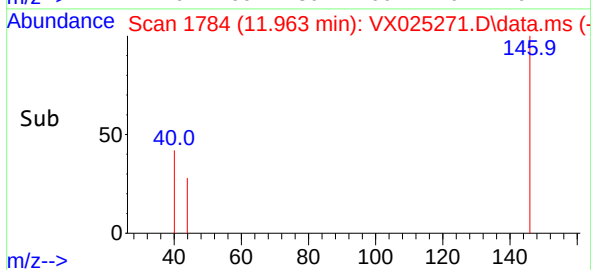
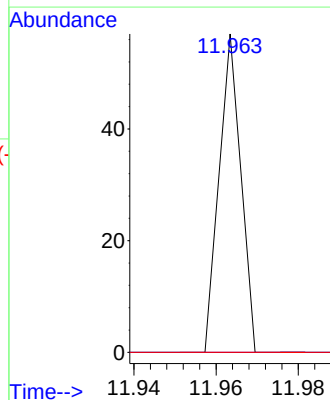
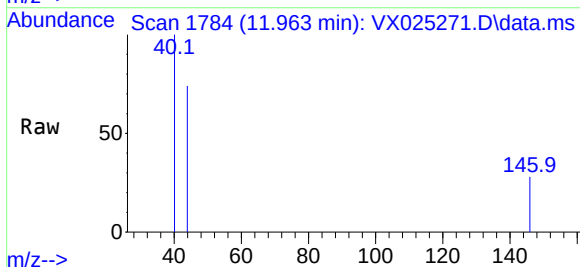
Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1-3

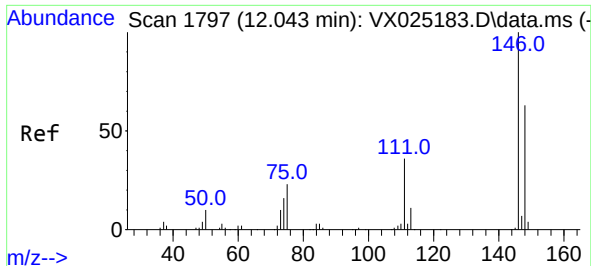
Tgt Ion:105 Resp: 19
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#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#

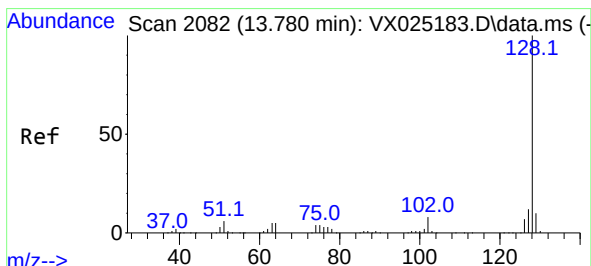
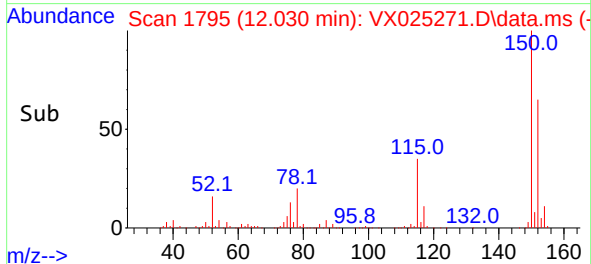
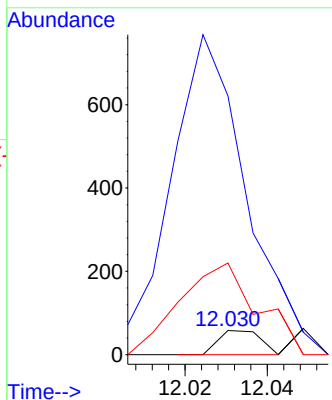
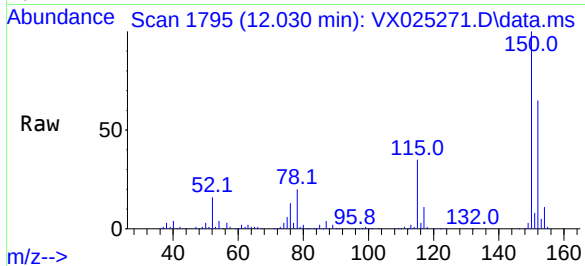




#88
1,4-Dichlorobenzene
Concen: 0.015 ug/l
RT: 12.030 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

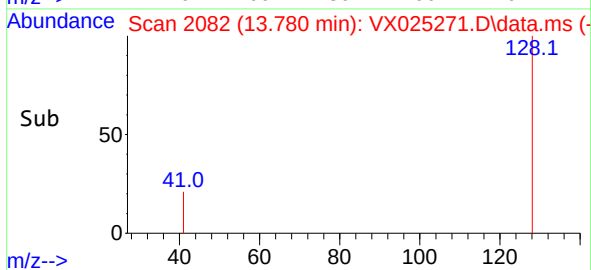
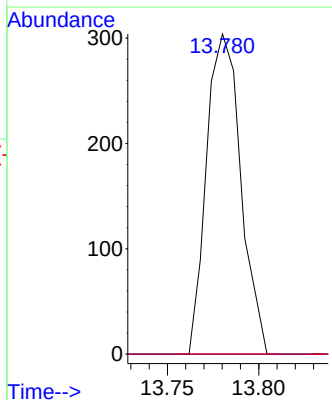
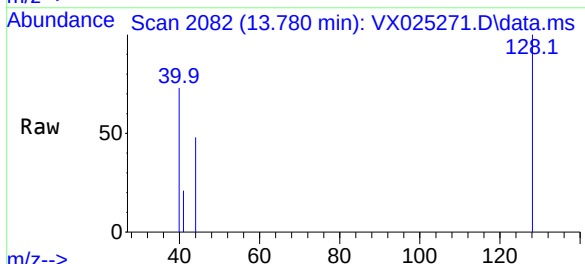
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

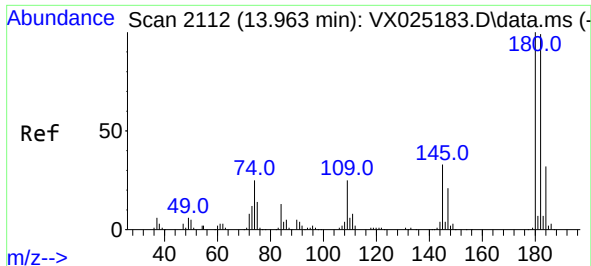
Tgt Ion:146 Resp: 41
Ion Ratio Lower Upper
146 100
111 2402.4 20.4 61.3#
148 707.3 32.4 97.0#



#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

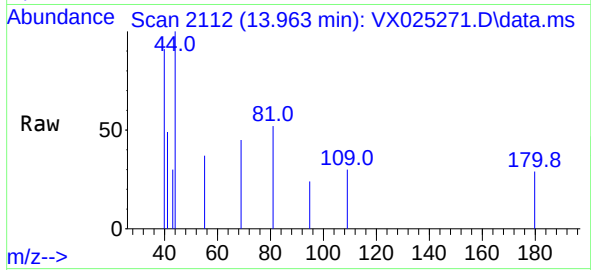
Tgt Ion:128 Resp: 397
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#





#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 :
COMP-1-3



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#

