

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027740.D
 Acq On : 26 Mar 2022 20:22
 Operator : JC/MD
 Sample : N1962-10
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C-23-25-28

Quant Time: Mar 28 05:21:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	63014	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	108464	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96998	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46936	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	43949	42.524	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	85.040%
35) Dibromofluoromethane	5.397	113	32612	45.786	ug/l	0.01
Spiked Amount	50.000	Range	69 - 133	Recovery	=	91.580%
50) Toluene-d8	8.653	98	133296	48.411	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.820%
62) 4-Bromofluorobenzene	11.085	95	55684	49.840	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.680%
Target Compounds						
						Qvalue
3) Chloromethane	1.288	50	97	0.128	ug/l	# 42
4) Vinyl Chloride	1.630	62	53	0.073	ug/l	# 43
5) Bromomethane	1.599	94	220	0.753	ug/l	92
6) Chloroethane	1.648	64	41	0.088	ug/l	# 43
10) Methyl Iodide	2.434	142	219	3.141	ug/l	# 41
14) Allyl chloride	2.684	41	40	0.032	ug/l	# 25
16) Acetone	2.440	43	554	1.267	ug/l	# 39
18) Methyl Acetate	2.727	43	135	0.121	ug/l	# 46
20) Methylene Chloride	2.776	84	78	0.100	ug/l	# 30
25) 2-Butanone	4.483	43	23	0.033	ug/l	# 44
29) Tetrahydrofuran	5.068	42	358	Below Cal	#	29
31) Cyclohexane	5.562	56	1512	1.207	ug/l	# 31
36) 1,1-Dichloropropene	5.544	75	5305	4.715	ug/l	# 47
37) Ethyl Acetate	4.714	43	23	0.018	ug/l	# 65
38) Carbon Tetrachloride	5.550	117	6811	6.195	ug/l	# 12
39) Methylcyclohexane	7.391	83	22	0.017	ug/l	# 21
40) Benzene	6.043	78	502	0.162	ug/l	# 51
41) Methacrylonitrile	5.056	41	72	0.105	ug/l	# 18
43) Isopropyl Acetate	6.373	43	1480	0.748	ug/l	# 56
48) Methyl methacrylate	7.482	41	45	Below Cal	#	7
51) 4-Methyl-2-Pentanone	8.653	43	730	0.538	ug/l	# 1
59) 2-Hexanone	9.537	43	82	0.077	ug/l	# 18
67) Ethyl Benzene	10.195	91	2976	0.782	ug/l	95
68) m/p-Xylenes	10.305	106	537	0.389	ug/l	82
69) o-Xylene	10.652	106	250	0.180	ug/l	48
70) Styrene	10.671	104	48	0.022	ug/l	# 32
73) Isopropylbenzene	10.969	105	1189	0.308	ug/l	88
74) N-amyl acetate	10.890	43	22	0.012	ug/l	# 36
75) 1,1,2,2-Tetrachloroethane	11.104	83	21	0.015	ug/l	# 1
76) 1,2,3-Trichloropropane	11.085	75	30379	23.247	ug/l	# 39
78) n-propylbenzene	11.305	91	770	0.168	ug/l	81
79) 2-Chlorotoluene	11.378	91	397	0.138	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.457	105	980	0.296	ug/l	90
81) trans-1,4-Dichloro-2-b...	11.085	75	30379	79.128	ug/l	# 15
82) 4-Chlorotoluene	11.457	91	143	0.043	ug/l	# 45
83) tert-Butylbenzene	11.756	119	376	0.124	ug/l	# 32

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027740.D
 Acq On : 26 Mar 2022 20:22
 Operator : JC/MD
 Sample : N1962-10
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C-23-25-28

Quant Time: Mar 28 05:21:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

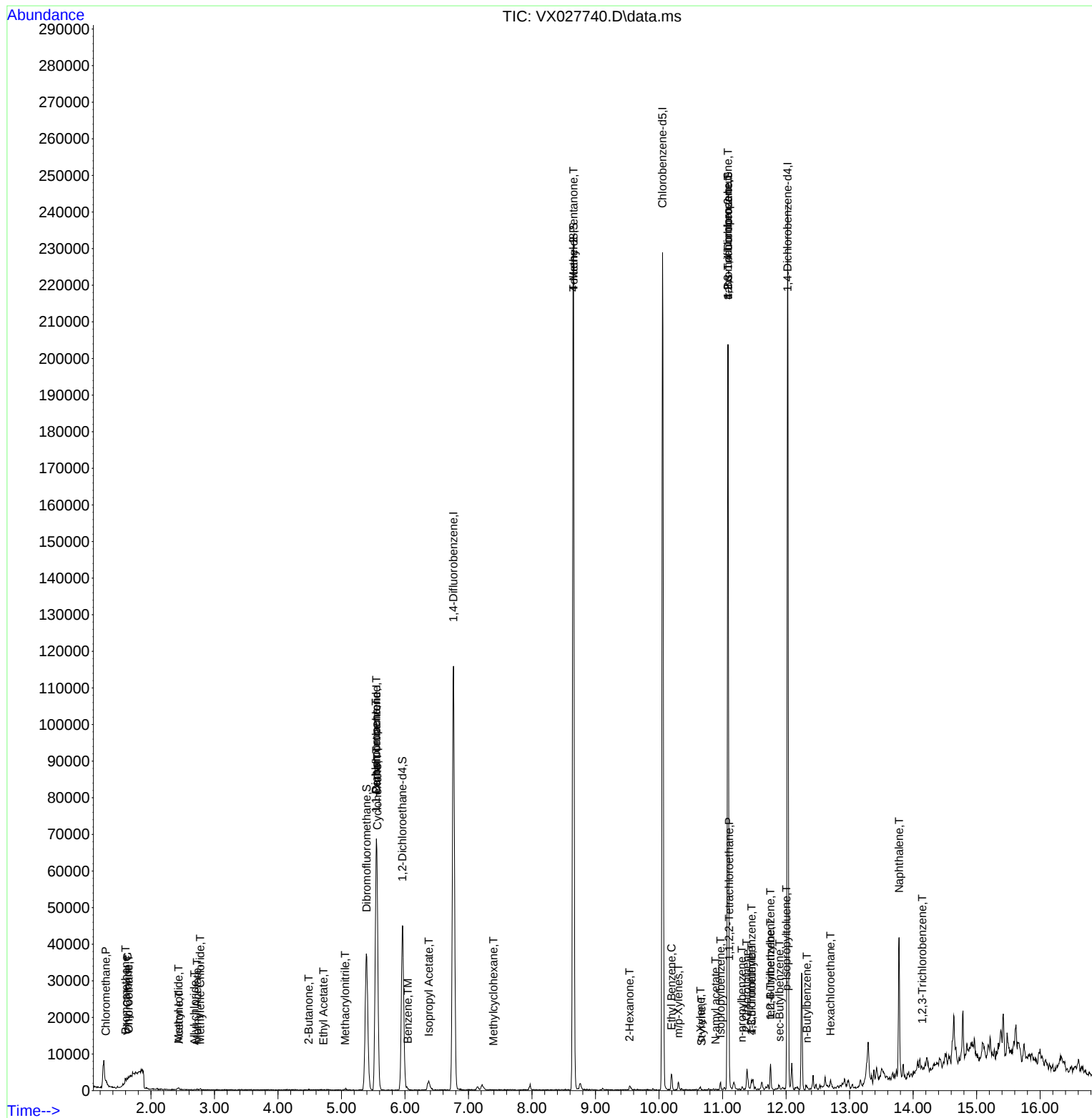
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.756	105	3156	0.938	ug/l	88
85) sec-Butylbenzene	11.896	105	189	0.047	ug/l #	56
86) p-Isopropyltoluene	12.006	119	369	0.118	ug/l #	42
89) n-Butylbenzene	12.329	91	291	0.098	ug/l #	60
90) Hexachloroethane	12.701	117	853	1.703	ug/l #	10
95) Naphthalene	13.780	128	23047	6.895	ug/l	98
96) 1,2,3-Trichlorobenzene	14.146	180	63	0.069	ug/l #	1

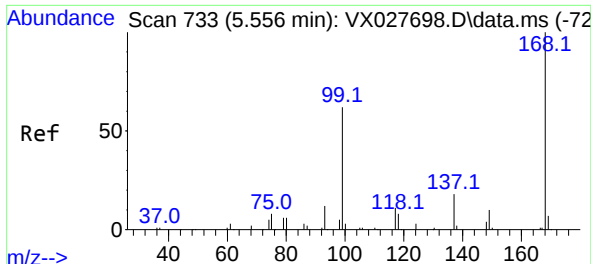
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
Data File : VX027740.D
Acq On : 26 Mar 2022 20:22
Operator : JC/MD
Sample : N1962-10
Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

Quant Time: Mar 28 05:21:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 25 16:26:59 2022
Response via : Initial Calibration

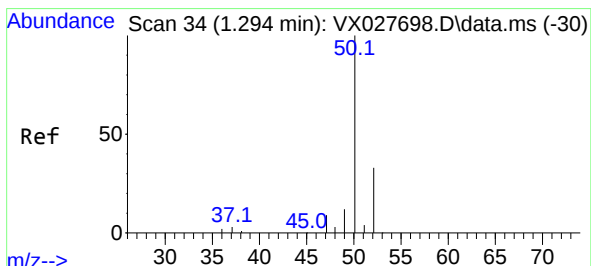
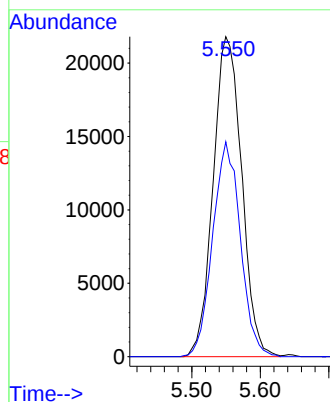
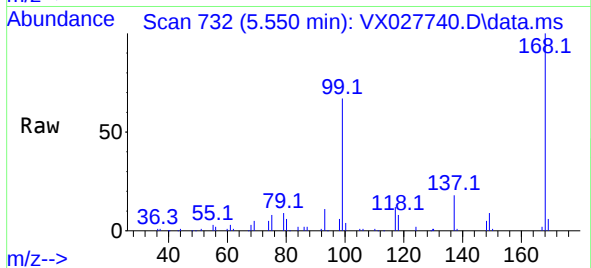




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

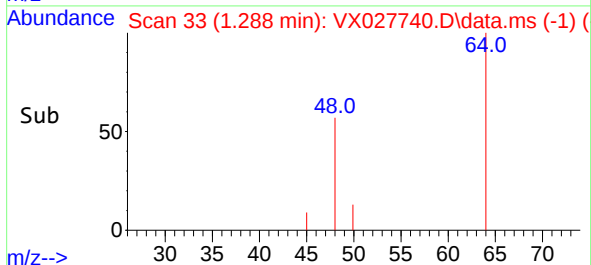
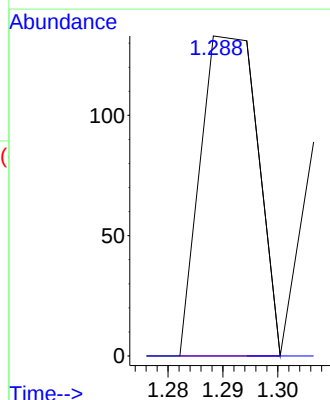
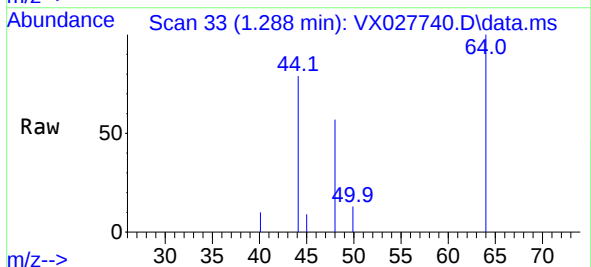
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

Tgt Ion:168 Resp: 63014
Ion Ratio Lower Upper
168 100
99 67.1 41.7 62.5#

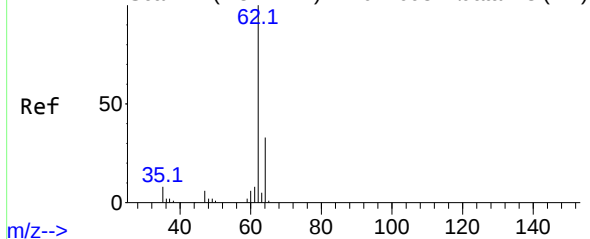


#3
Chloromethane
Concen: 0.128 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 50 Resp: 97
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



Abundance Scan 47 (1.374 min): VX027698.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 0.073 ug/l

RT: 1.630 min Scan# 89

Delta R.T. 0.256 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

Instrument :

MSVOA_X

ClientSampleId :

C-23-25-28

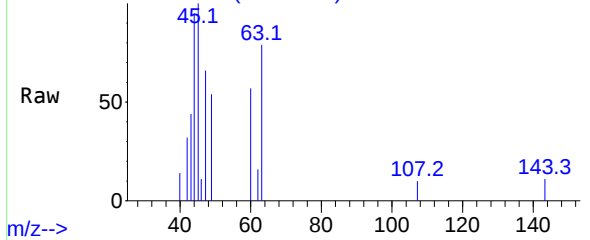
Tgt Ion: 62 Resp: 53

Ion Ratio Lower Upper

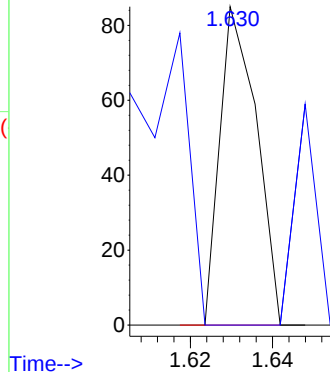
62 100

64 0.0 25.5 38.3#

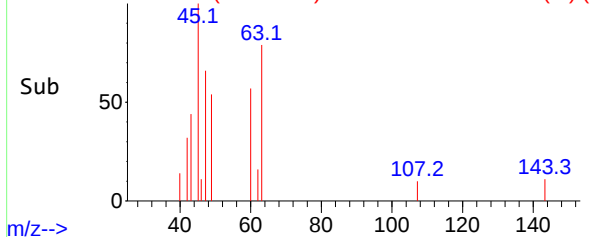
Abundance Scan 89 (1.630 min): VX027740.D\data.ms



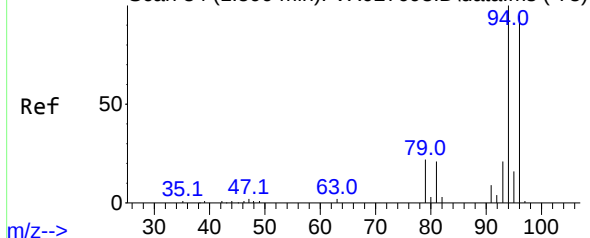
Abundance



Abundance Scan 89 (1.630 min): VX027740.D\data.ms (-1)



Abundance Scan 84 (1.599 min): VX027698.D\data.ms (-78)



#5

Bromomethane

Concen: 0.753 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.000 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

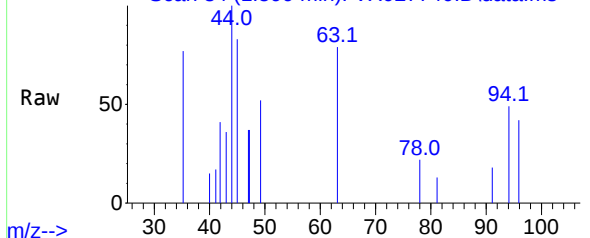
Tgt Ion: 94 Resp: 220

Ion Ratio Lower Upper

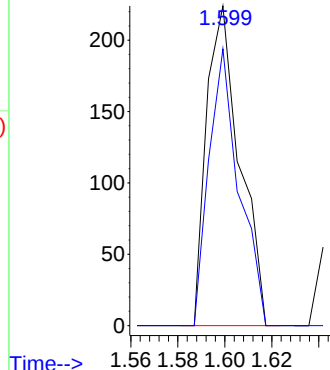
94 100

96 86.6 75.3 112.9

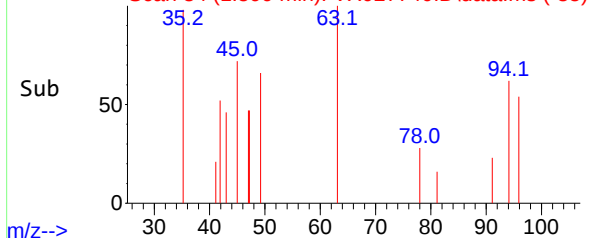
Abundance Scan 84 (1.599 min): VX027740.D\data.ms



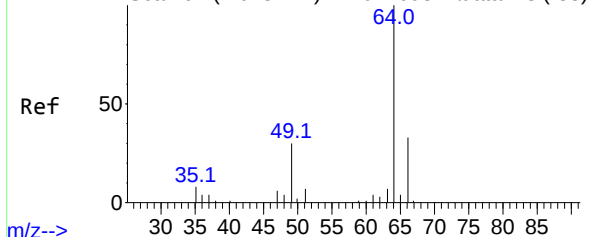
Abundance



Abundance Scan 84 (1.599 min): VX027740.D\data.ms (-35)



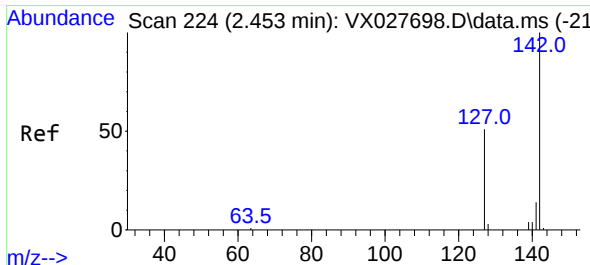
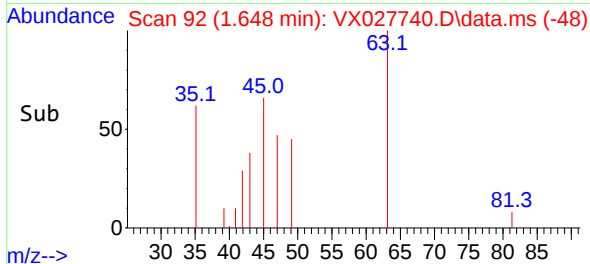
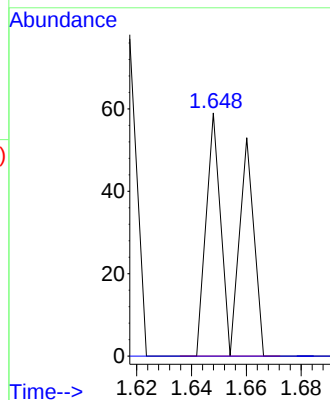
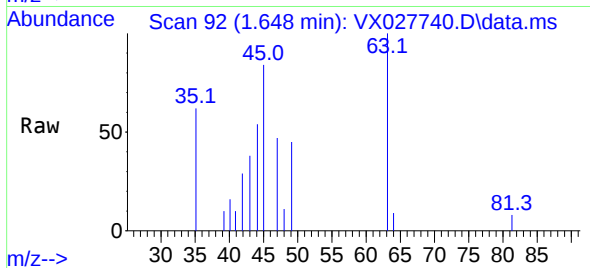
Abundance Scan 97 (1.678 min): VX027698.D\data.ms (-88)



#6
Chloroethane
Concen: 0.088 ug/l
RT: 1.648 min Scan# 91
Delta R.T. -0.030 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

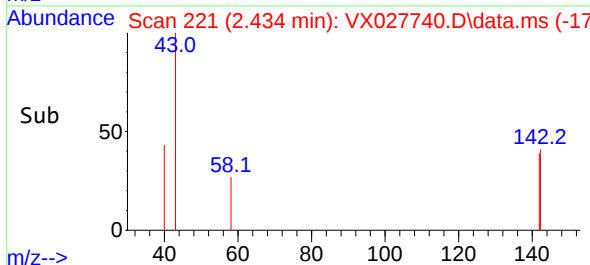
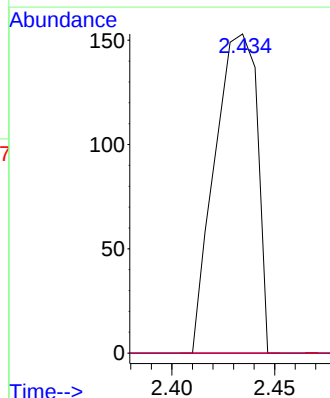
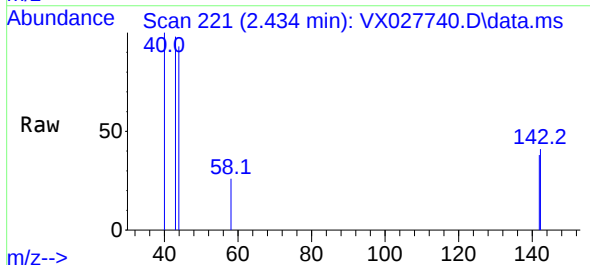
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

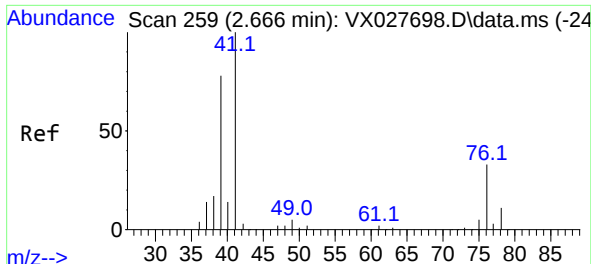
Tgt Ion: 64 Resp: 41
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#10
Methyl Iodide
Concen: 3.141 ug/l
RT: 2.434 min Scan# 221
Delta R.T. -0.019 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 142 Resp: 219
Ion Ratio Lower Upper
142 100
127 0.0 33.9 50.9#
141 0.0 11.4 17.2#

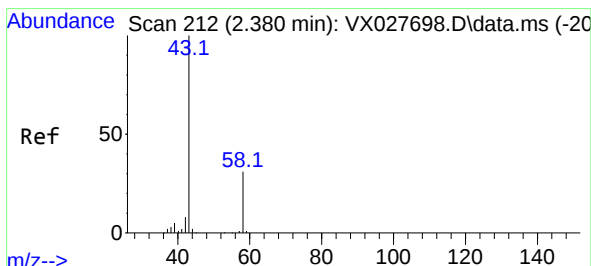
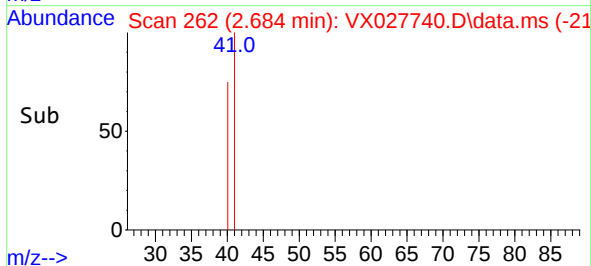
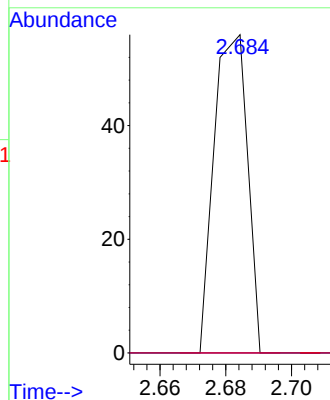
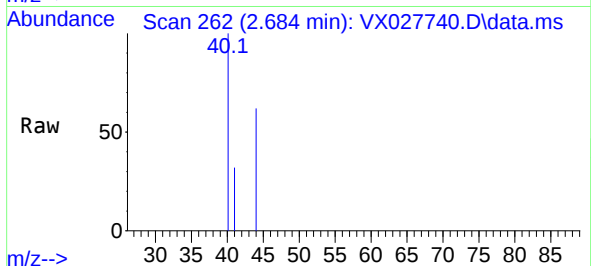




#14
 Allyl chloride
 Concen: 0.032 ug/l
 RT: 2.684 min Scan# 214
 Delta R.T. 0.018 min
 Lab File: VX027740.D
 Acq: 26 Mar 2022 20:22

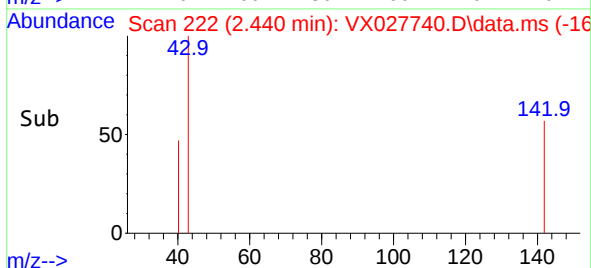
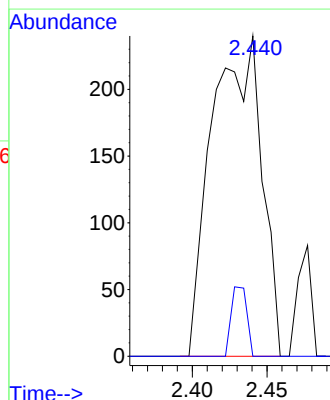
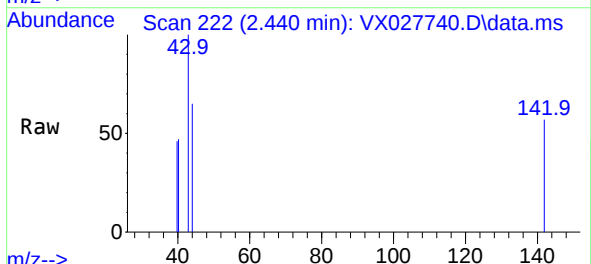
Instrument :
 MSVOA_X
 ClientSampleId :
 C-23-25-28

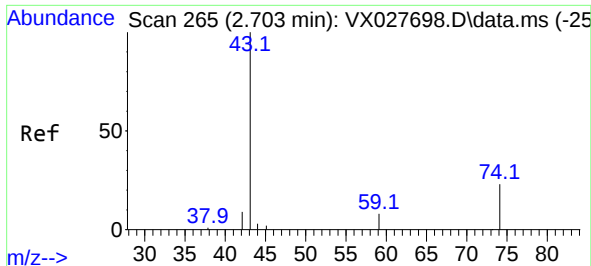
Tgt Ion: 41 Resp: 40
 Ion Ratio Lower Upper
 41 100
 39 0.0 50.4 75.6#
 76 0.0 32.7 49.1#



#16
 Acetone
 Concen: 1.267 ug/l
 RT: 2.440 min Scan# 222
 Delta R.T. 0.060 min
 Lab File: VX027740.D
 Acq: 26 Mar 2022 20:22

Tgt Ion: 43 Resp: 554
 Ion Ratio Lower Upper
 43 100
 58 0.0 28.8 43.2#

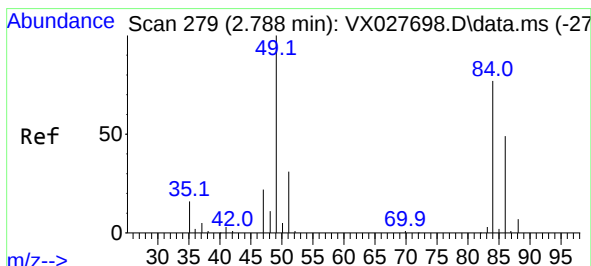
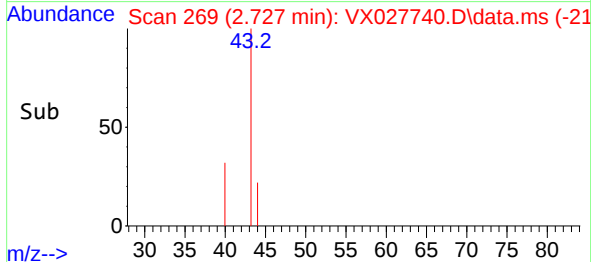
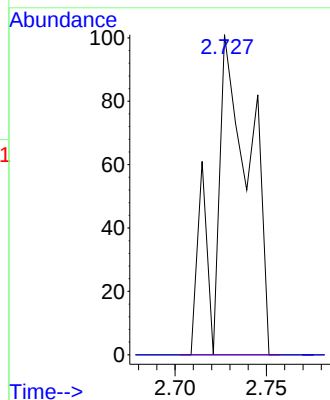
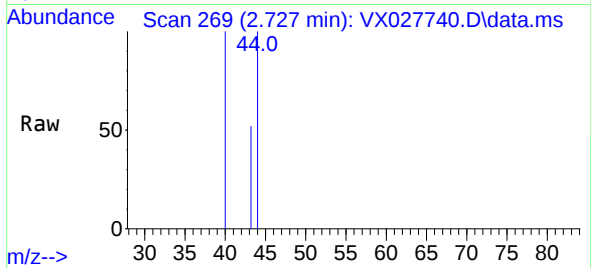




#18
Methyl Acetate
Concen: 0.121 ug/l
RT: 2.727 min Scan# 20
Delta R.T. 0.024 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

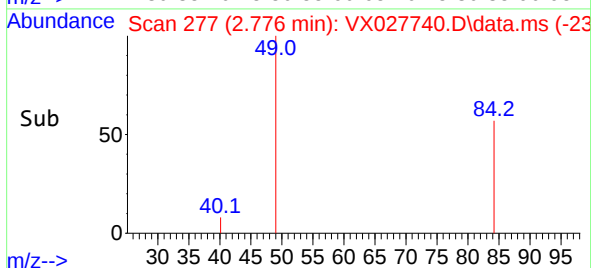
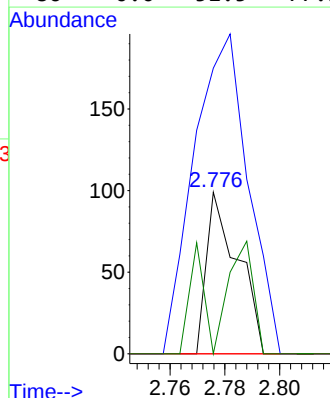
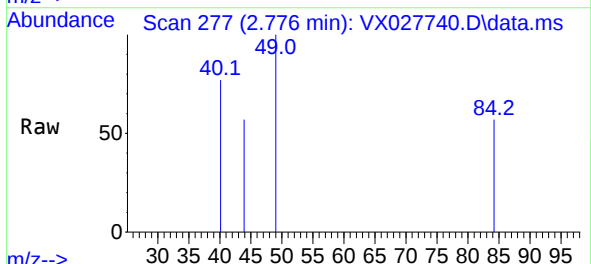
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

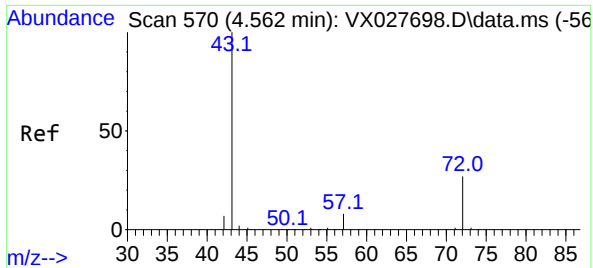
Tgt Ion: 43 Resp: 135
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



#20
Methylene Chloride
Concen: 0.100 ug/l
RT: 2.776 min Scan# 277
Delta R.T. -0.012 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 84 Resp: 78
Ion Ratio Lower Upper
84 100
49 176.8 85.5 128.3#
51 0.0 26.6 39.8#
86 0.0 51.5 77.3#

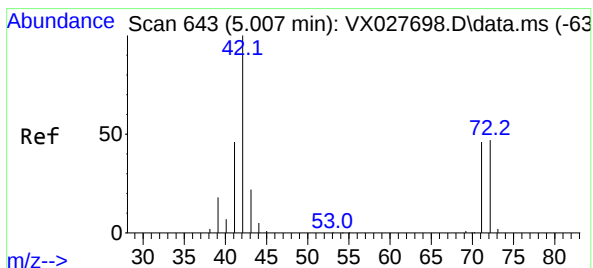
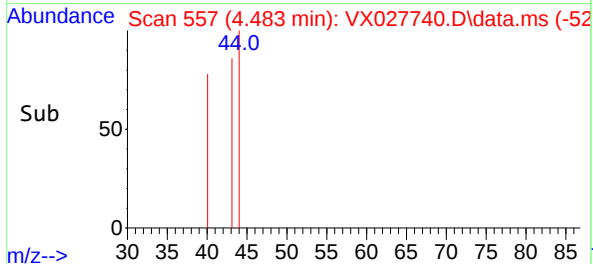
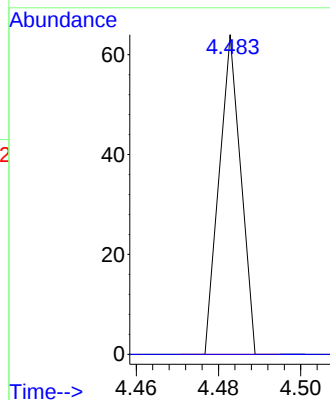
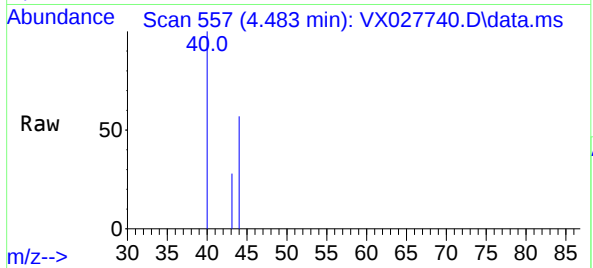




#25
2-Butanone
Concen: 0.033 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.079 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

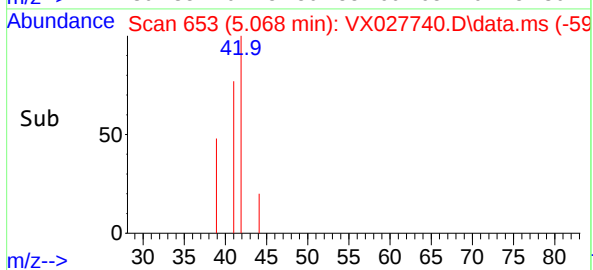
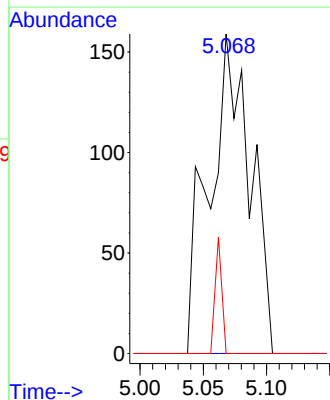
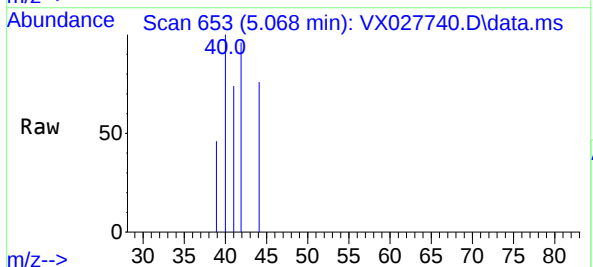
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

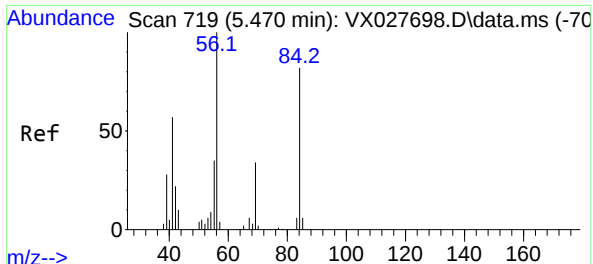
Tgt Ion: 43 Resp: 23
Ion Ratio Lower Upper
43 100
72 0.0 24.4 36.6#



#29
Tetrahydrofuran
Concen: Below Cal
RT: 5.068 min Scan# 653
Delta R.T. 0.061 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 42 Resp: 358
Ion Ratio Lower Upper
42 100
72 0.0 44.1 66.1#
71 5.9 40.5 60.7#

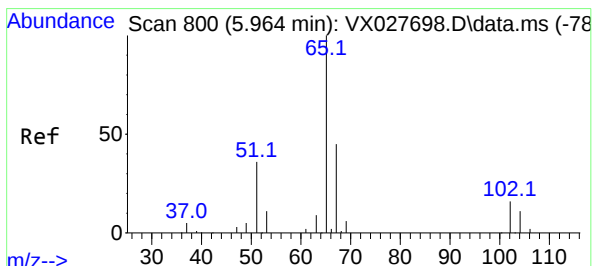
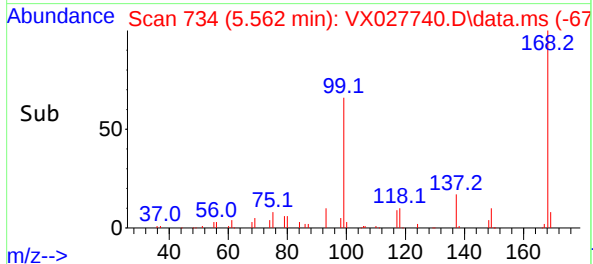
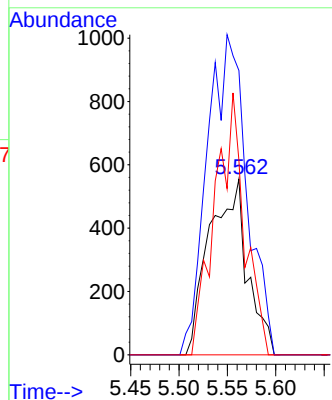
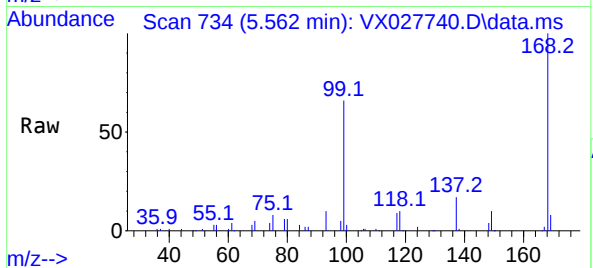




#31
Cyclohexane
Concen: 1.207 ug/l
RT: 5.562 min Scan# 719
Delta R.T. 0.092 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

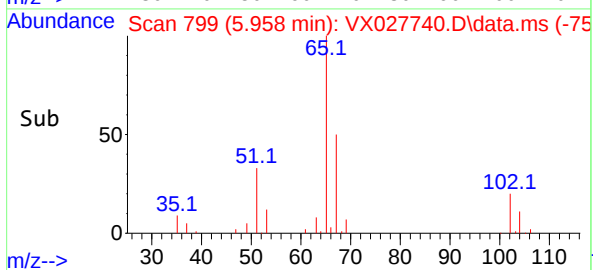
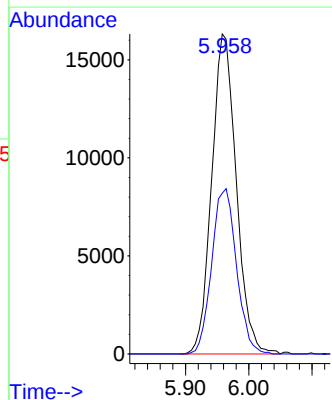
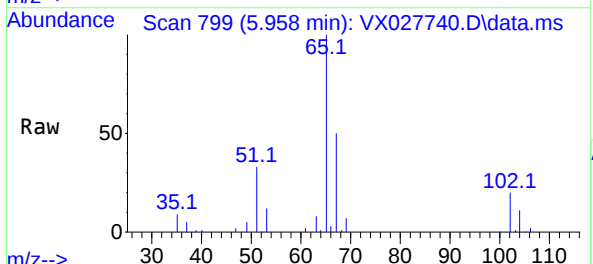
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

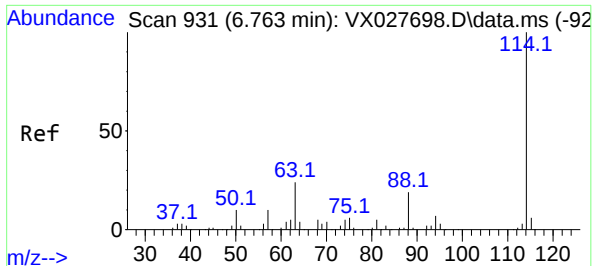
Tgt Ion: 56 Resp: 1512
Ion Ratio Lower Upper
56 100
69 161.8 26.7 40.1#
84 110.6 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 42.524 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 65 Resp: 43949
Ion Ratio Lower Upper
65 100
67 52.1 0.0 107.4

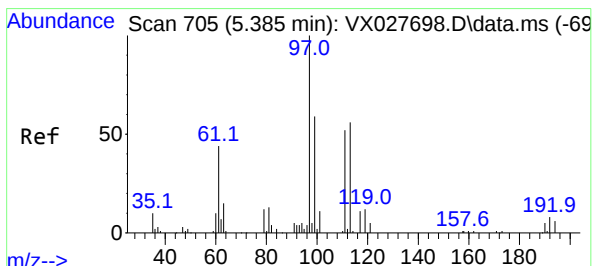
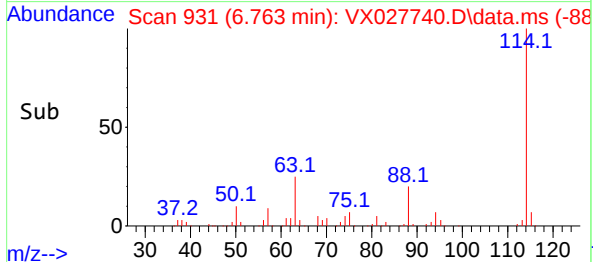
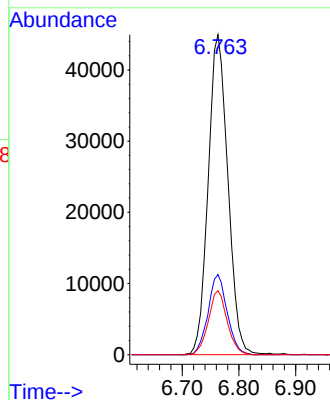
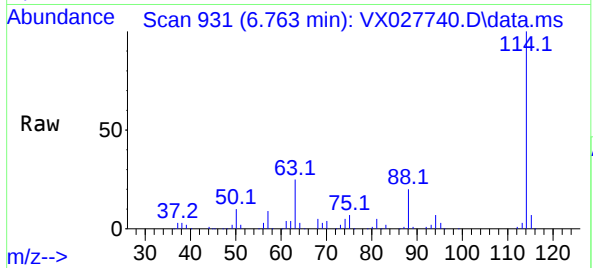




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

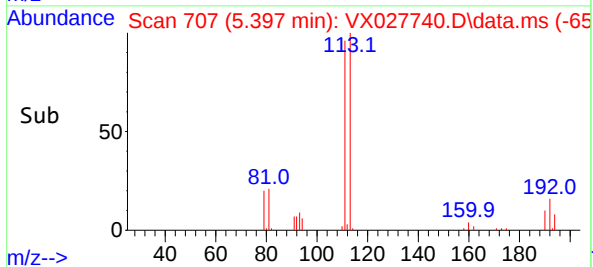
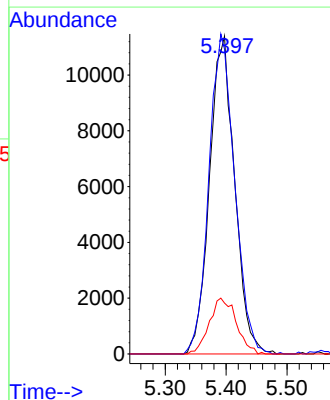
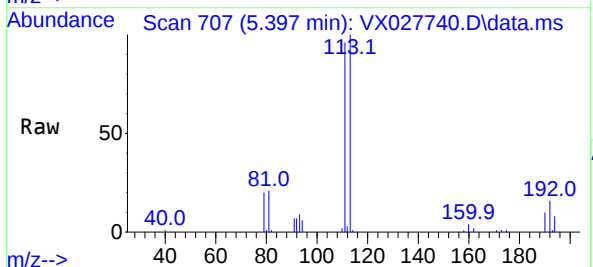
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

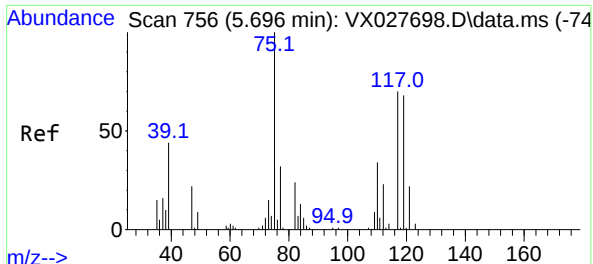
Tgt Ion:114 Resp: 108464
Ion Ratio Lower Upper
114 100
63 25.0 0.0 36.8
88 20.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.786 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:113 Resp: 32612
Ion Ratio Lower Upper
113 100
111 103.2 82.8 124.2
192 18.9 16.9 25.3





#36

1,1-Dichloropropene

Concen: 4.715 ug/l

RT: 5.544 min Scan# 71

Delta R.T. -0.152 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

Instrument :

MSVOA_X

ClientSampleId :

C-23-25-28

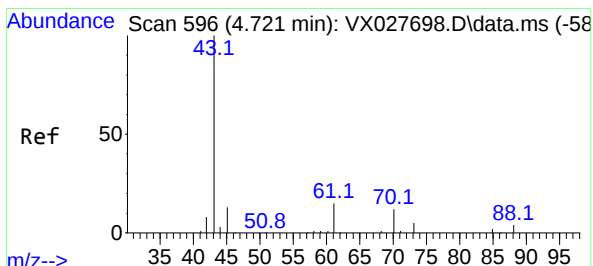
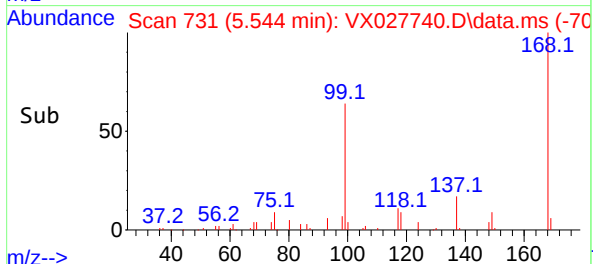
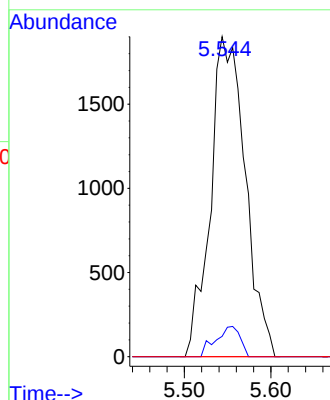
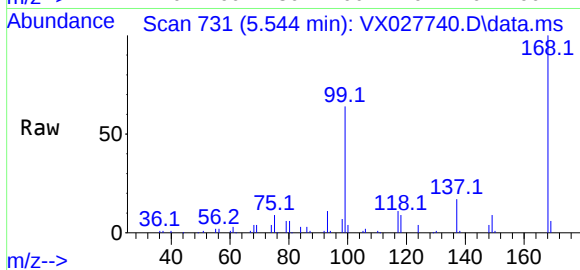
Tgt Ion: 75 Resp: 5305

Ion Ratio Lower Upper

75 100

110 6.6 18.3 54.8#

77 0.0 24.8 37.2#



#37

Ethyl Acetate

Concen: 0.018 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.007 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

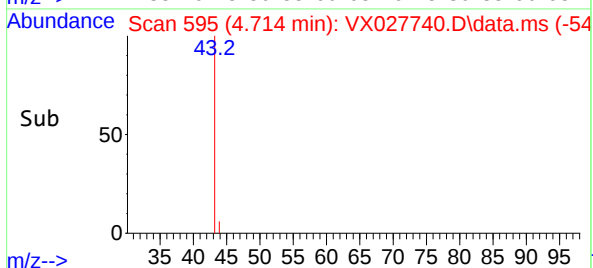
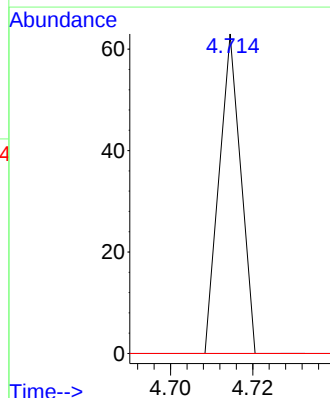
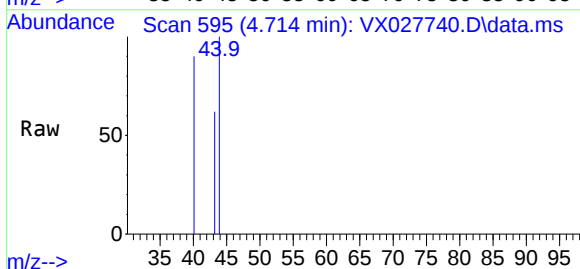
Tgt Ion: 43 Resp: 23

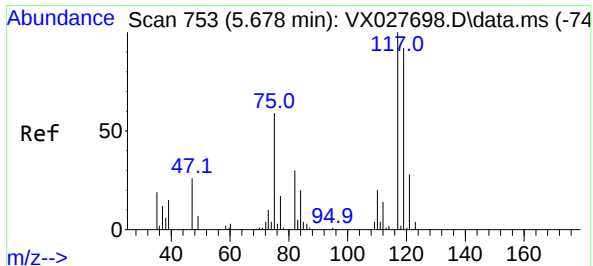
Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

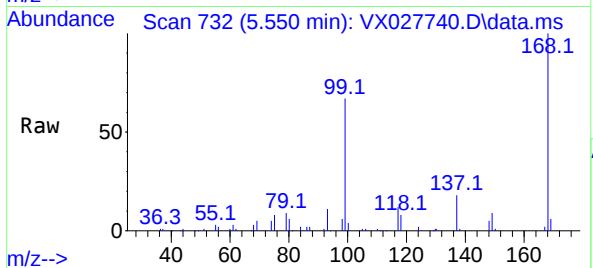
70 0.0 10.2 15.2#



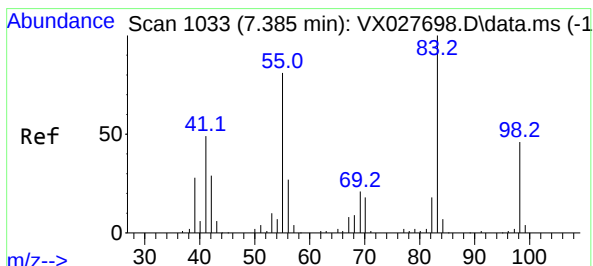
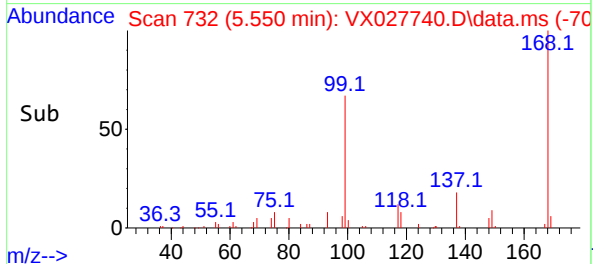
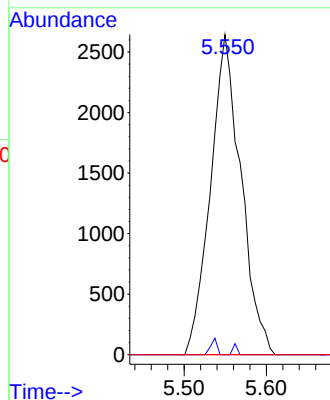


#38
Carbon Tetrachloride
Concen: 6.195 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

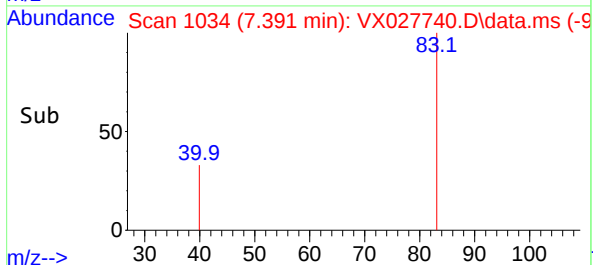
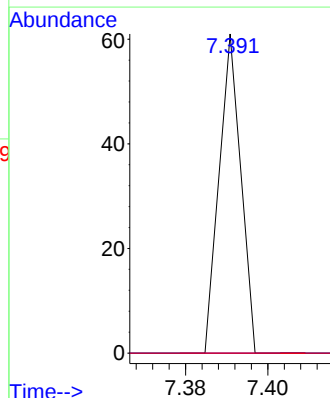
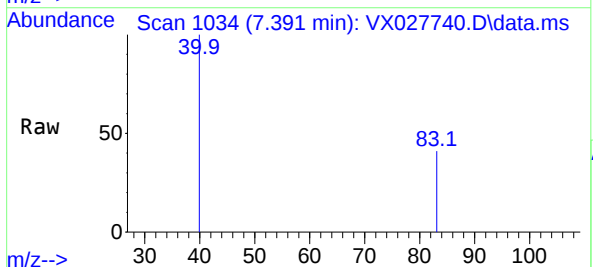


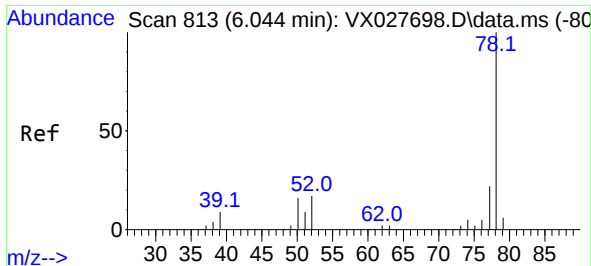
Tgt Ion:117 Resp: 6811
Ion Ratio Lower Upper
117 100
119 0.0 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.017 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 83 Resp: 22
Ion Ratio Lower Upper
83 100
55 0.0 54.6 81.8#
98 0.0 37.4 56.2#

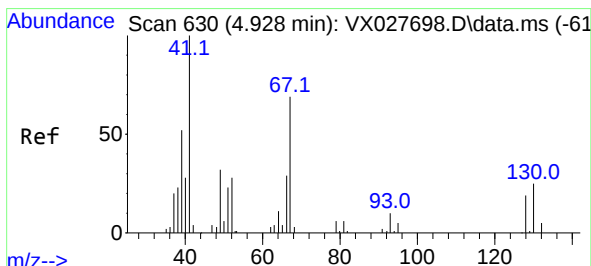
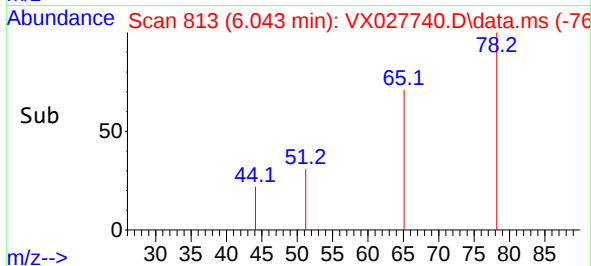
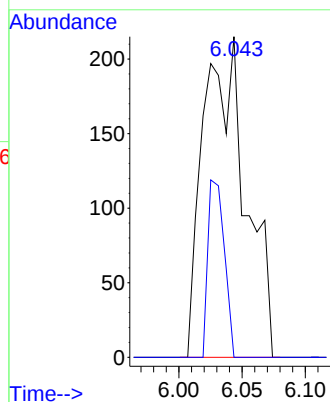
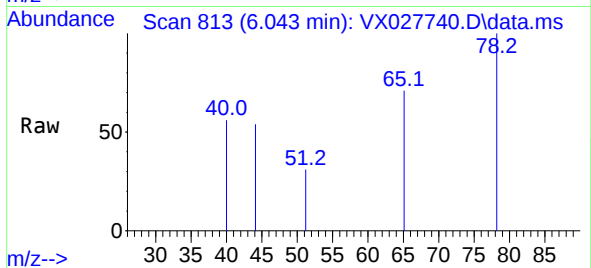




#40
Benzene
Concen: 0.162 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

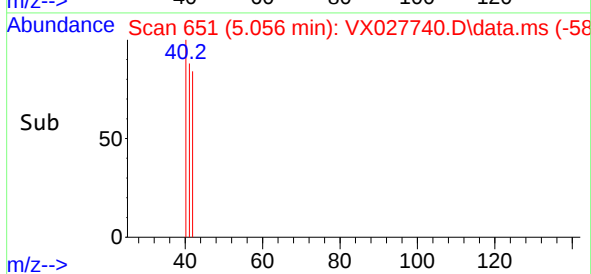
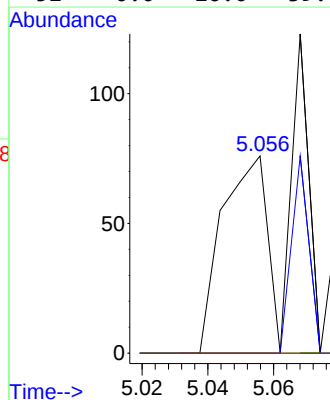
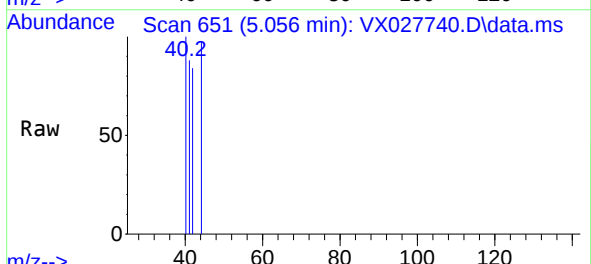
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

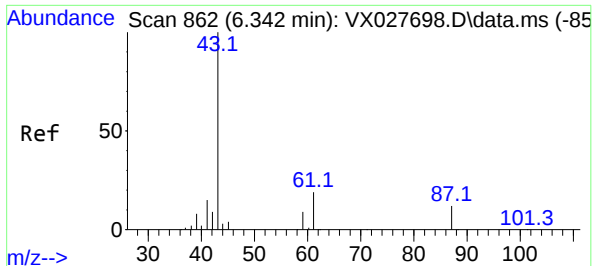
Tgt Ion: 78 Resp: 502
Ion Ratio Lower Upper
78 100
77 0.0 19.3 28.9#



#41
Methacrylonitrile
Concen: 0.105 ug/l
RT: 5.056 min Scan# 651
Delta R.T. 0.128 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 41 Resp: 72
Ion Ratio Lower Upper
41 100
39 0.0 43.0 64.4#
67 0.0 70.2 105.4#
52 0.0 26.0 39.0#





#43

Isopropyl Acetate

Concen: 0.748 ug/l

RT: 6.373 min Scan# 80

Delta R.T. 0.031 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

Instrument :

MSVOA_X

ClientSampleId :

C-23-25-28

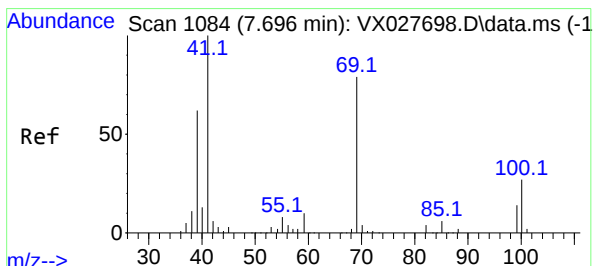
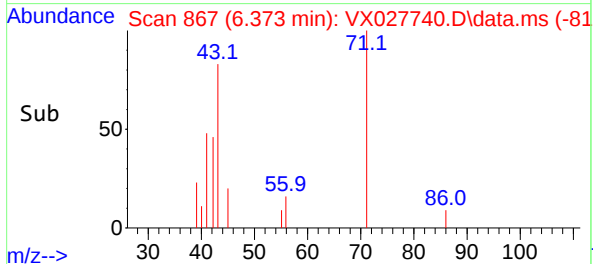
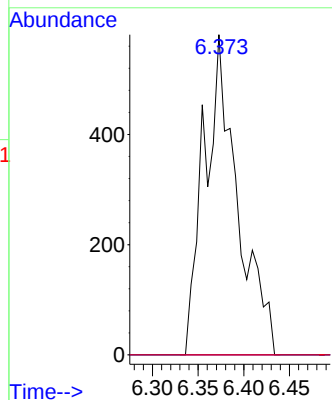
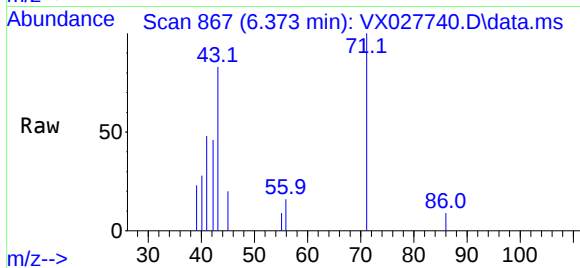
Tgt Ion: 43 Resp: 1480

Ion Ratio Lower Upper

43 100

61 0.0 18.5 27.7#

87 0.0 13.0 19.6#



#48

Methyl methacrylate

Concen: Below Cal

RT: 7.482 min Scan# 1049

Delta R.T. -0.214 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

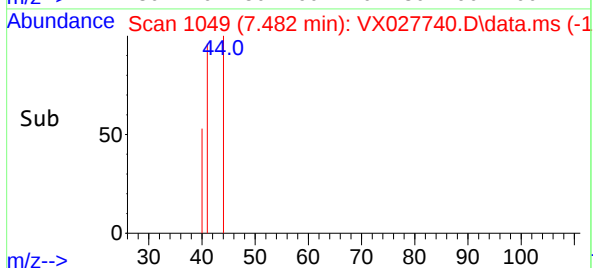
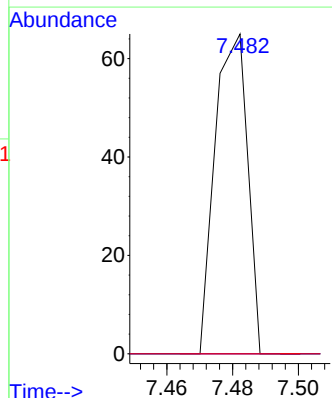
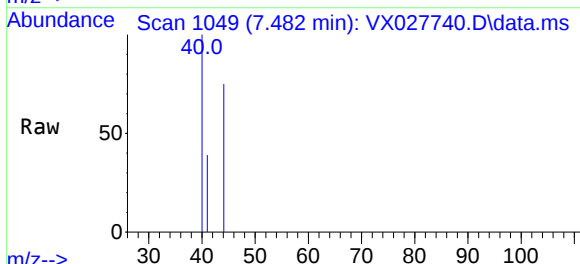
Tgt Ion: 41 Resp: 45

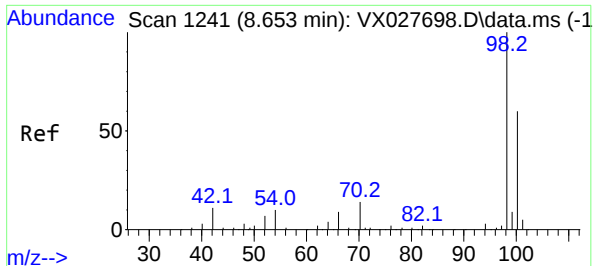
Ion Ratio Lower Upper

41 100

69 0.0 82.5 123.7#

39 0.0 43.8 65.8#

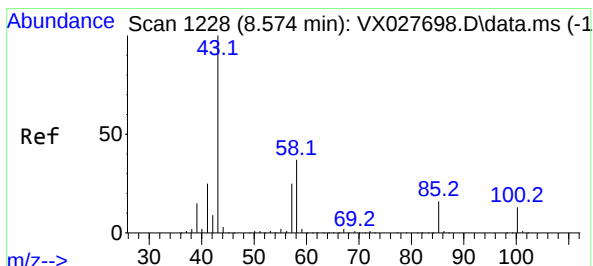
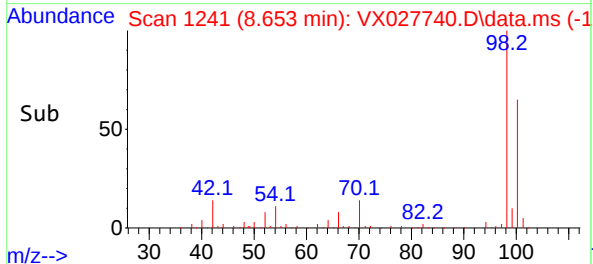
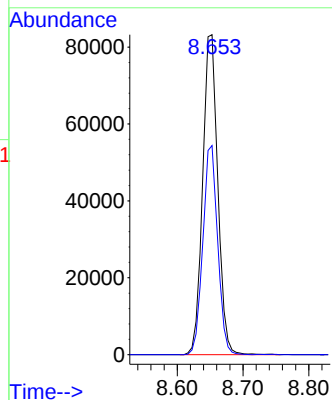
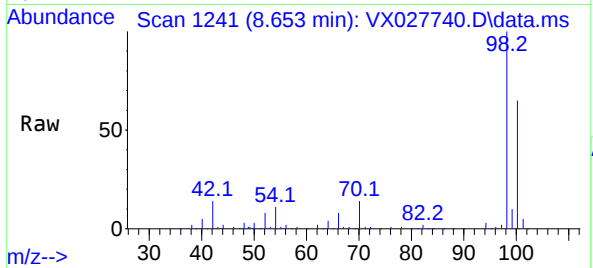




#50
Toluene-d8
Concen: 48.411 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

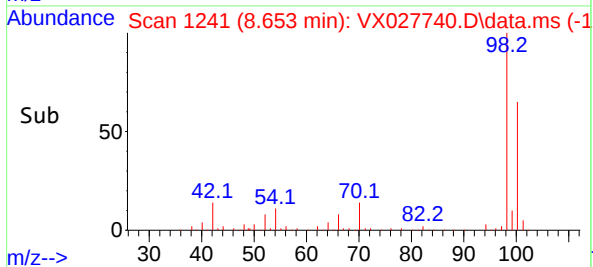
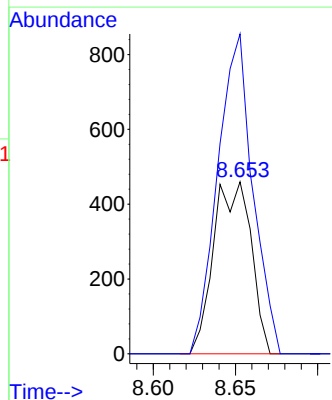
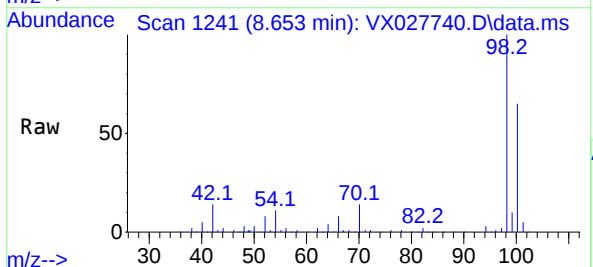
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

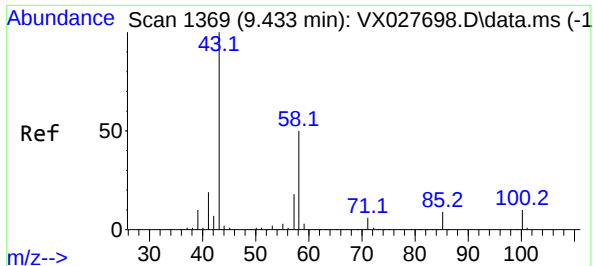
Tgt Ion: 98 Resp: 133296
Ion Ratio Lower Upper
98 100
100 63.9 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.538 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.079 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 43 Resp: 730
Ion Ratio Lower Upper
43 100
58 174.2 36.1 54.1#





#59

2-Hexanone

Concen: 0.077 ug/l

RT: 9.537 min Scan# 11

Delta R.T. 0.104 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

Instrument :

MSVOA_X

ClientSampleId :

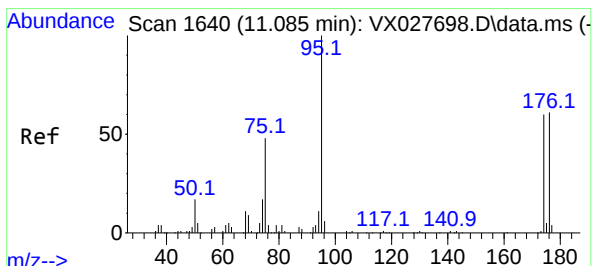
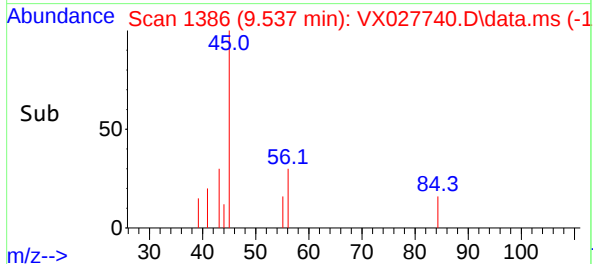
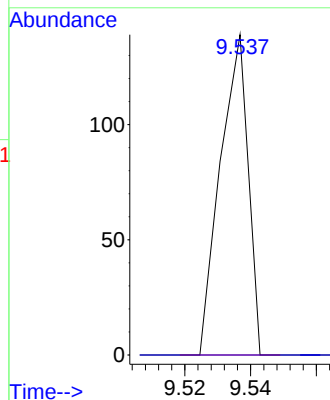
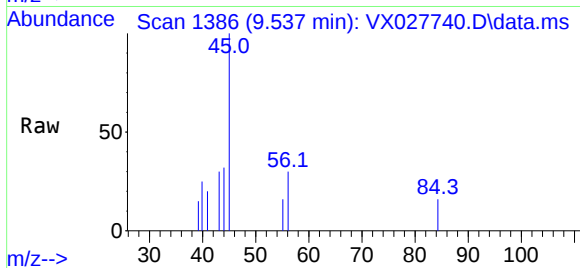
C-23-25-28

Tgt Ion: 43 Resp: 82

Ion Ratio Lower Upper

43 100

58 0.0 31.9 95.7#



#62

4-Bromofluorobenzene

Concen: 49.840 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX027740.D

Acq: 26 Mar 2022 20:22

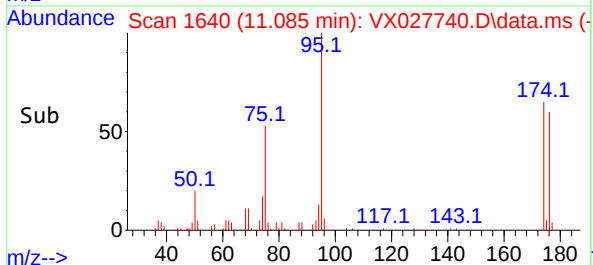
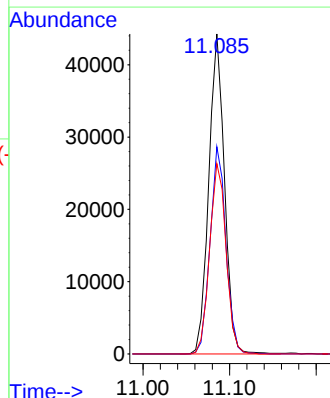
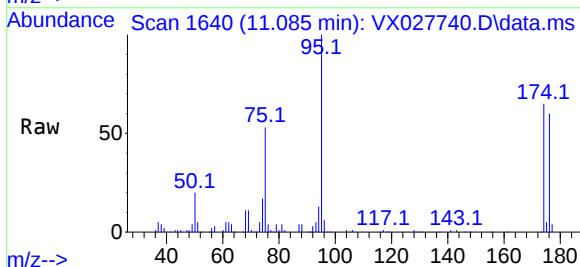
Tgt Ion: 95 Resp: 55684

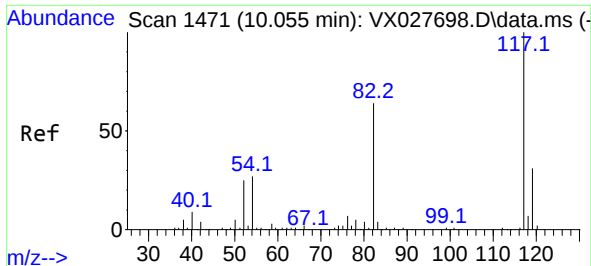
Ion Ratio Lower Upper

95 100

174 65.4 0.0 163.0

176 62.3 0.0 155.0

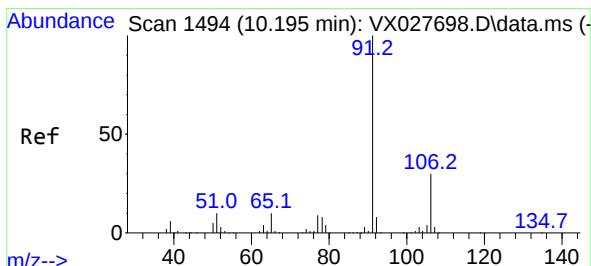
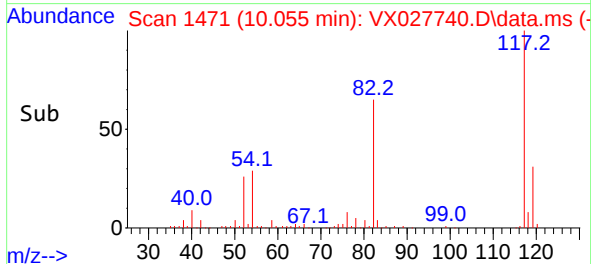
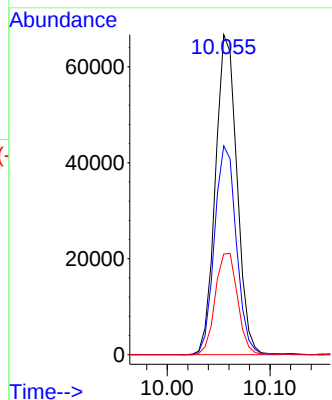
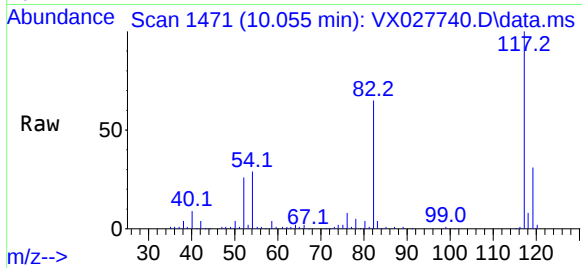




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

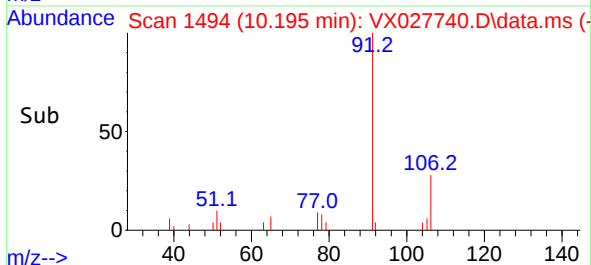
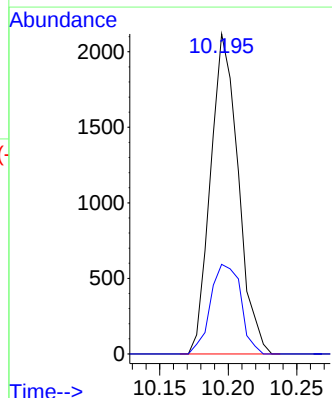
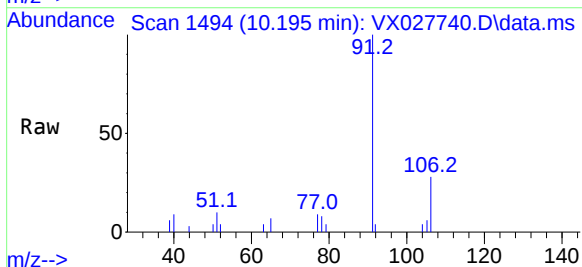
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

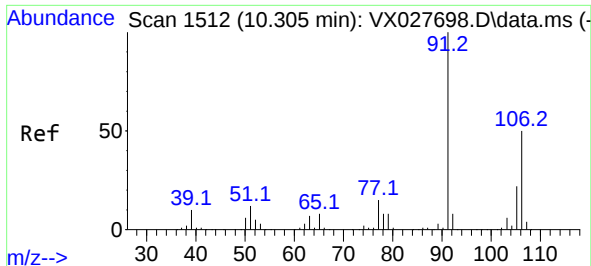
Tgt Ion:117 Resp: 96998
Ion Ratio Lower Upper
117 100
82 65.3 41.8 62.8#
119 31.4 24.8 37.2



#67
Ethyl Benzene
Concen: 0.782 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 91 Resp: 2976
Ion Ratio Lower Upper
91 100
106 28.0 24.6 36.8

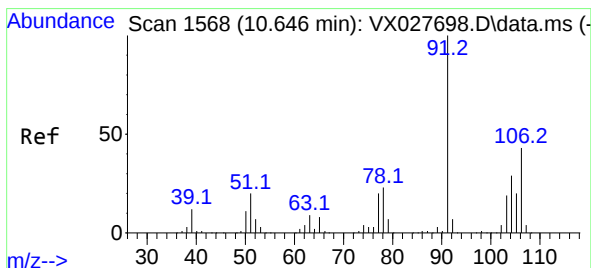
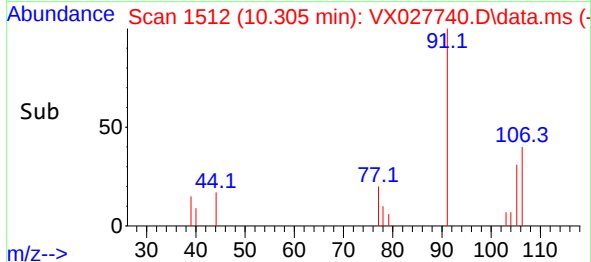
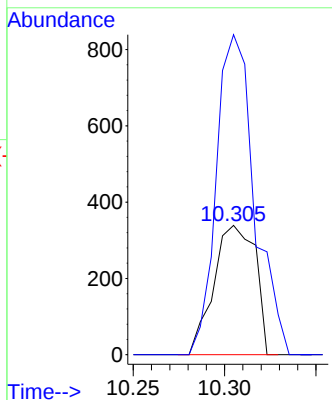
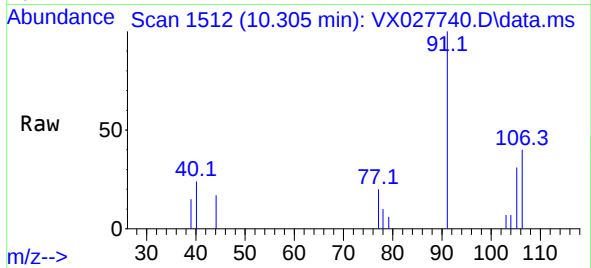




#68
m/p-Xylenes
Concen: 0.389 ug/l
RT: 10.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

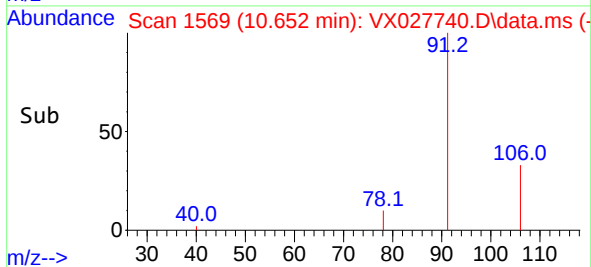
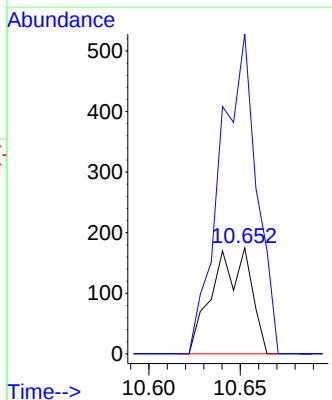
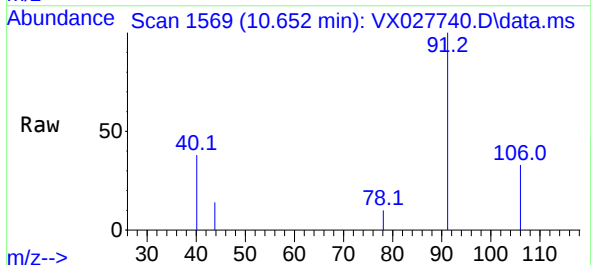
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

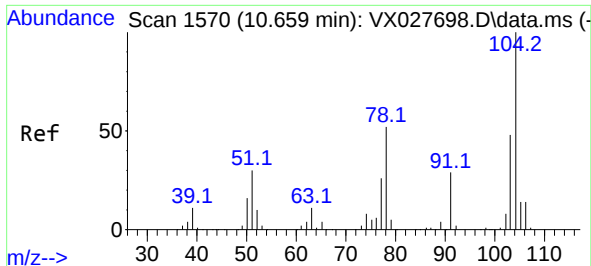
Tgt Ion:106 Resp: 537
Ion Ratio Lower Upper
106 100
91 227.2 160.4 240.6



#69
o-Xylene
Concen: 0.180 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:106 Resp: 250
Ion Ratio Lower Upper
106 100
91 294.4 106.1 318.1

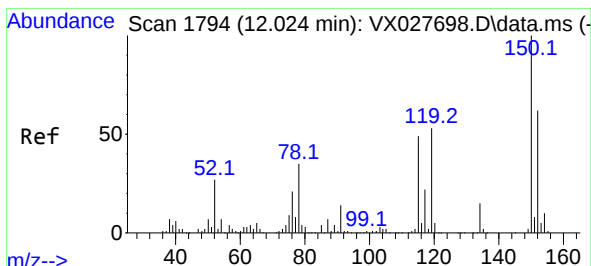
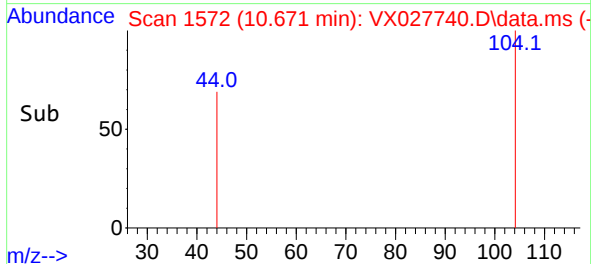
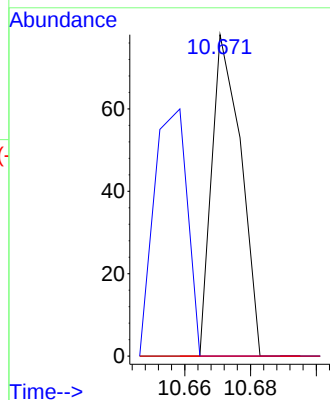
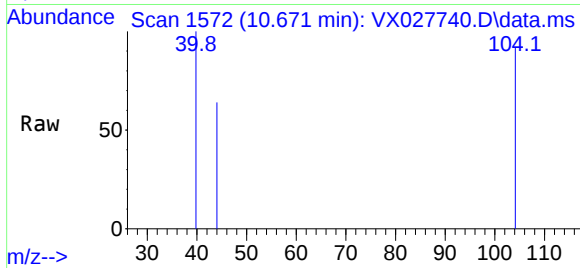




#70
Styrene
Concen: 0.022 ug/l
RT: 10.671 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

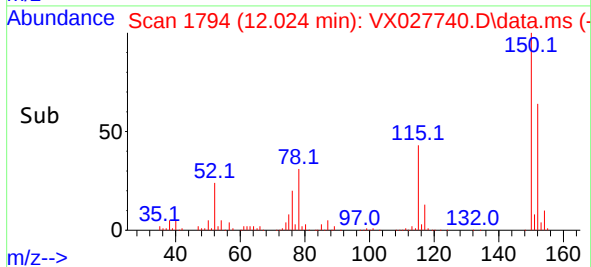
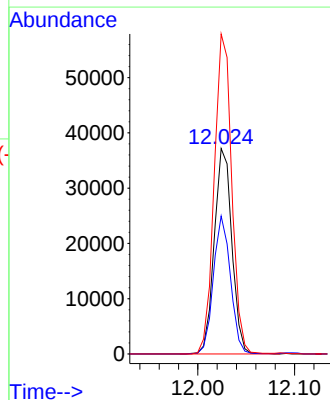
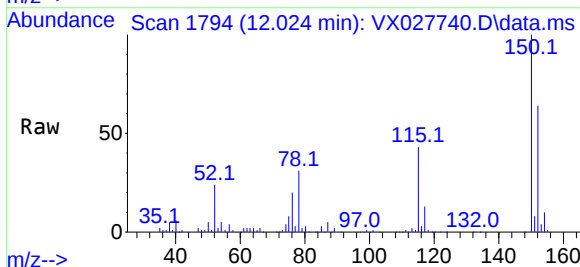
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

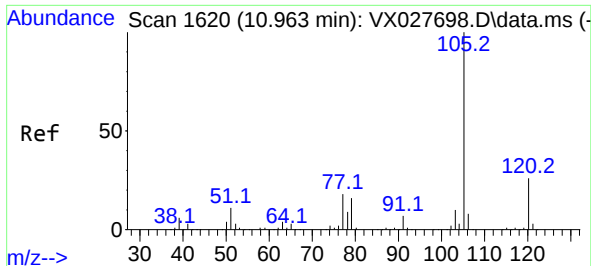
Tgt Ion:104 Resp: 48
Ion Ratio Lower Upper
104 100
78 87.5 38.6 57.8#
103 0.0 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:152 Resp: 46936
Ion Ratio Lower Upper
152 100
115 65.2 37.5 112.7
150 154.6 0.0 338.2

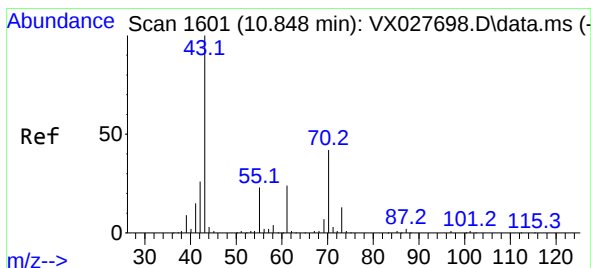
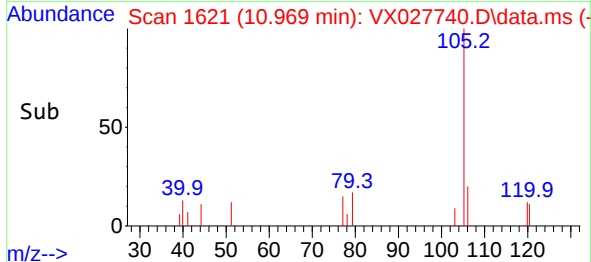
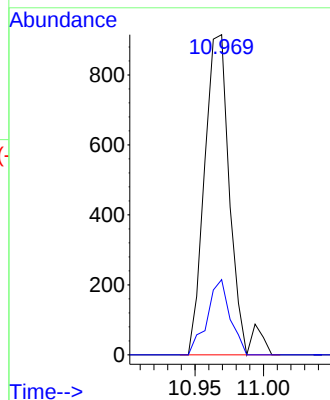
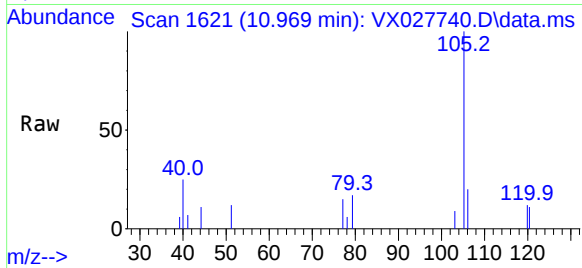




#73
Isopropylbenzene
Concen: 0.308 ug/l
RT: 10.969 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

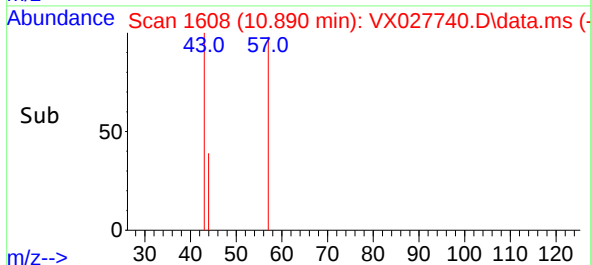
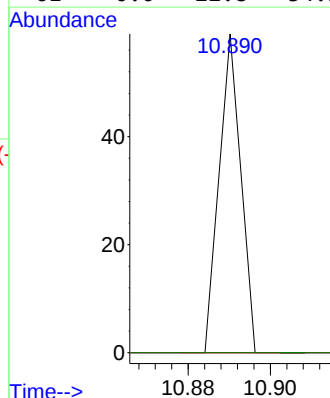
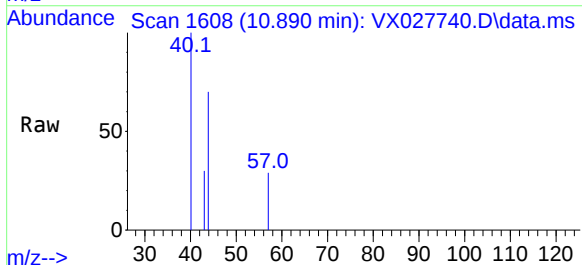
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

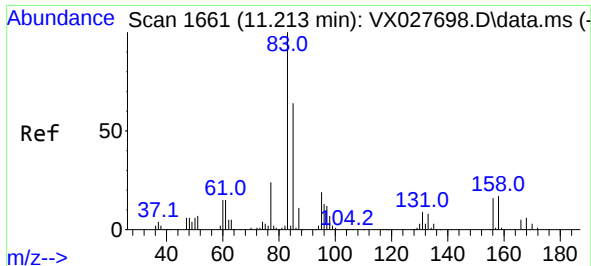
Tgt Ion:105 Resp: 1189
Ion Ratio Lower Upper
105 100
120 21.0 13.5 40.5



#74
N-ethyl acetate
Concen: 0.012 ug/l
RT: 10.890 min Scan# 1608
Delta R.T. 0.042 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 43 Resp: 22
Ion Ratio Lower Upper
43 100
70 0.0 42.5 63.7#
55 0.0 23.1 34.7#
61 0.0 22.8 34.2#

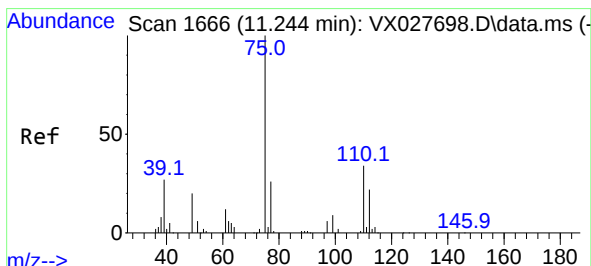
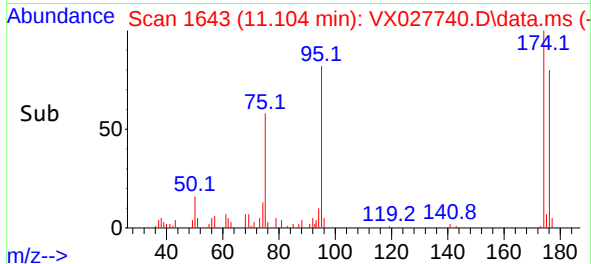
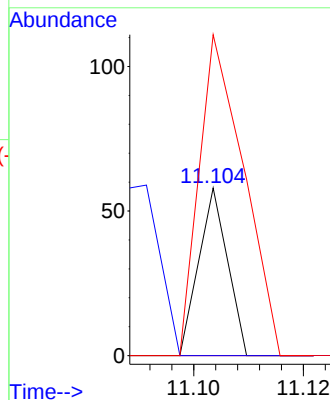
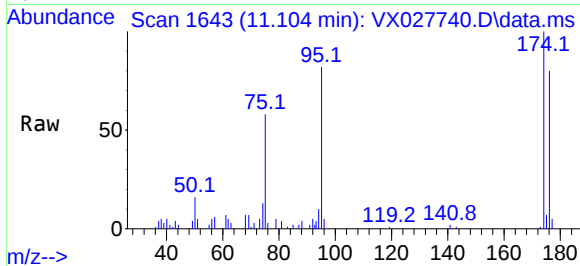




#75
1,1,2,2-Tetrachloroethane
Concen: 0.015 ug/l
RT: 11.104 min Scan# 1643
Delta R.T. -0.109 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

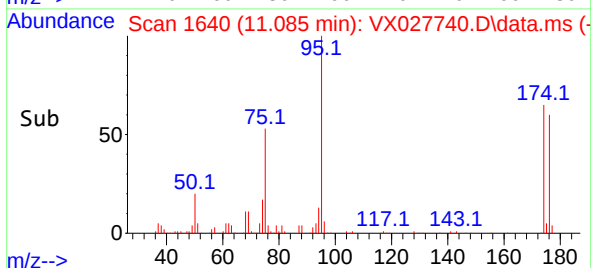
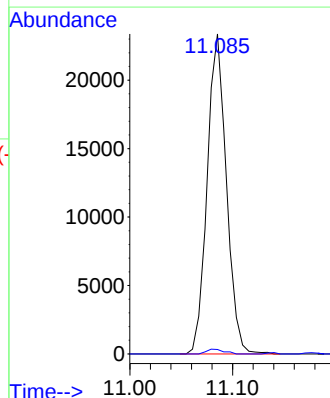
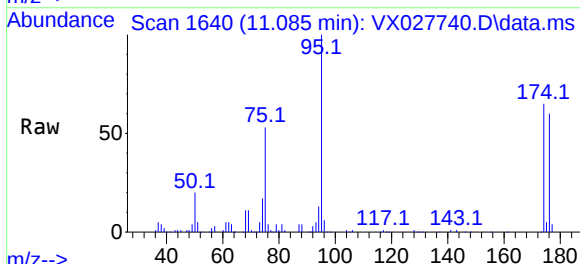
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

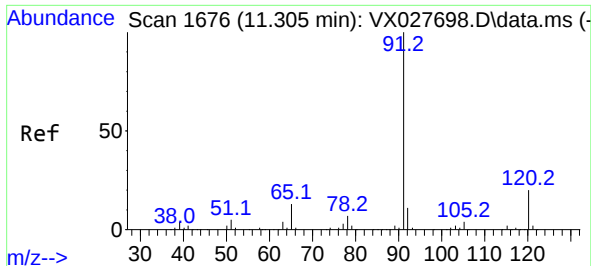
Tgt Ion: 83 Resp: 21
Ion Ratio Lower Upper
83 100
131 290.5 5.1 15.3#
85 300.0 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 23.247 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 75 Resp: 30379
Ion Ratio Lower Upper
75 100
77 1.4 19.4 58.2#

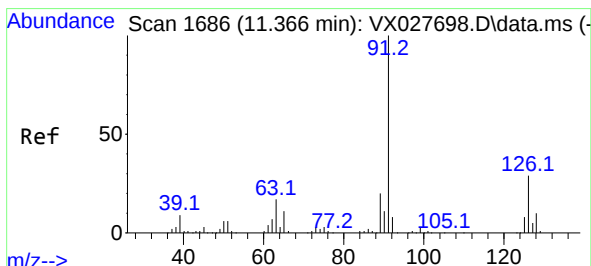
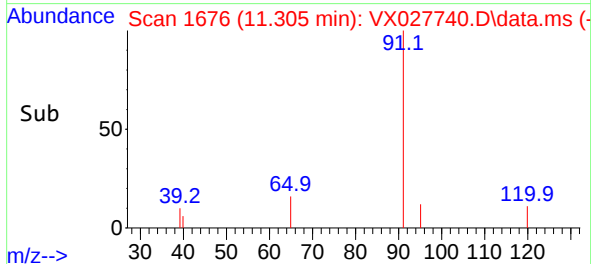
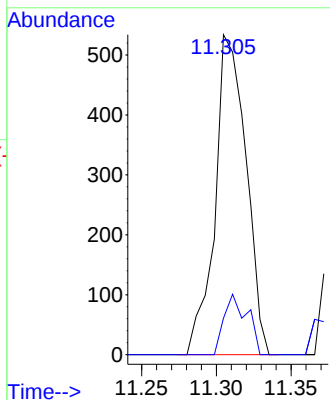
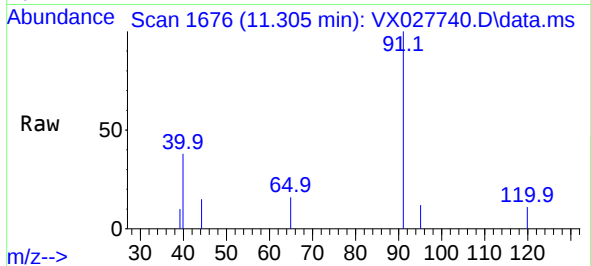




#78
n-propylbenzene
Concen: 0.168 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

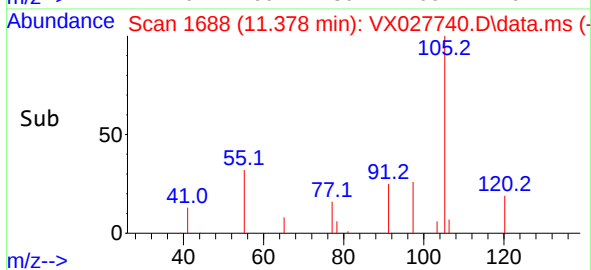
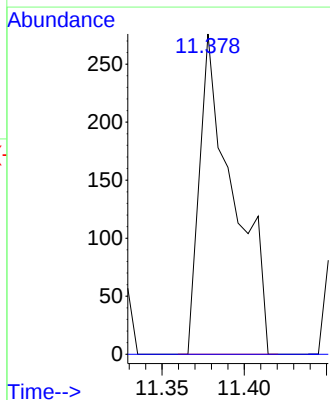
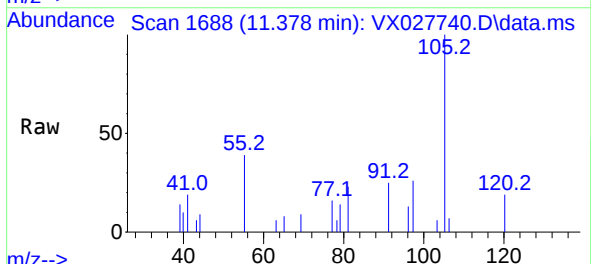
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

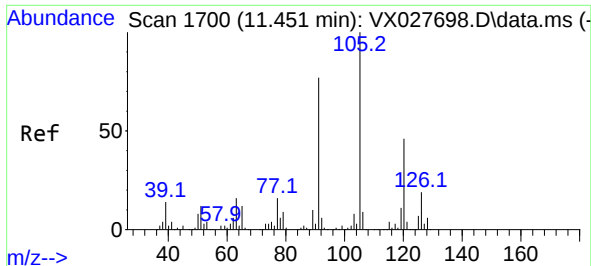
Tgt Ion: 91 Resp: 770
Ion Ratio Lower Upper
91 100
120 14.2 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.138 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 91 Resp: 397
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

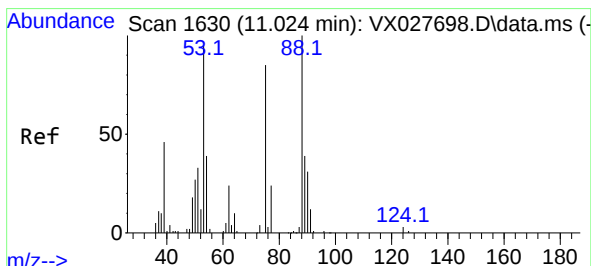
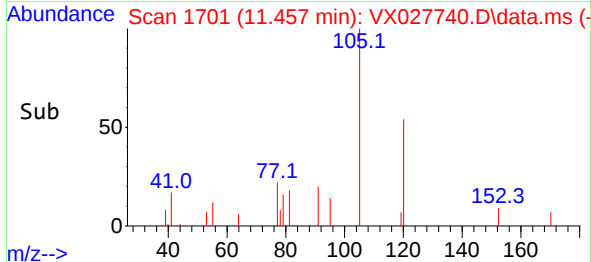
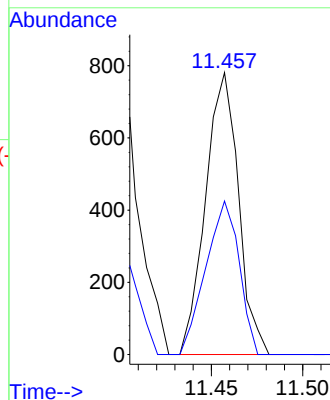
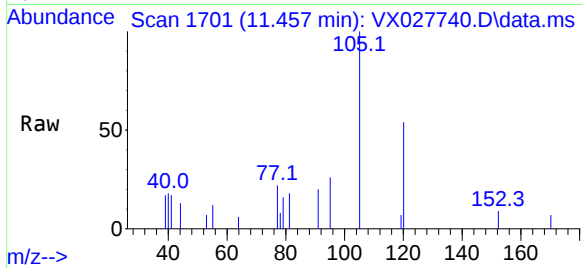




#80
1,3,5-Trimethylbenzene
Concen: 0.296 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

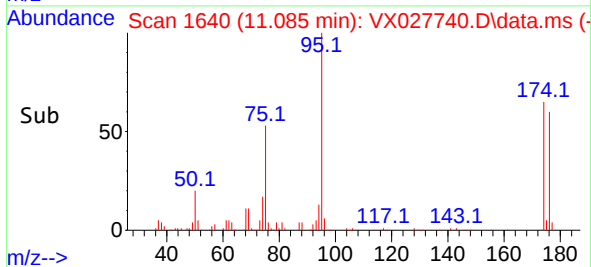
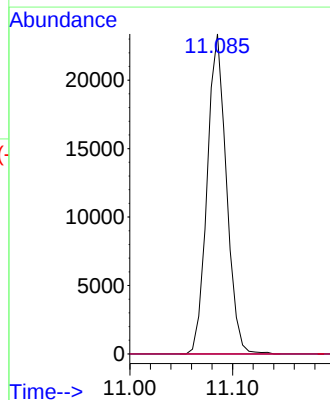
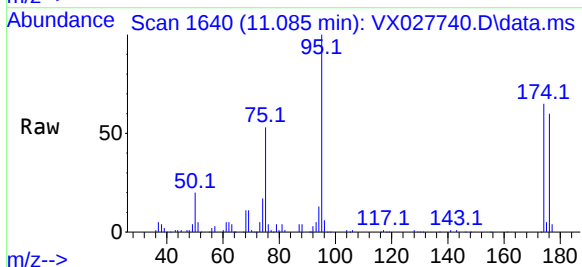
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

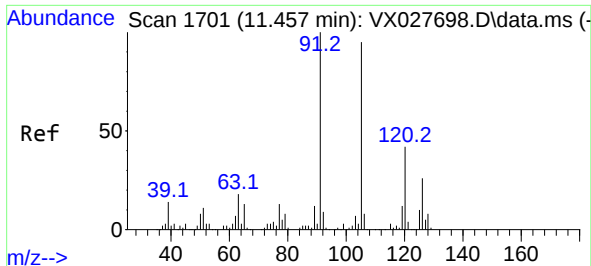
Tgt Ion:105 Resp: 980
Ion Ratio Lower Upper
105 100
120 55.1 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 79.128 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 75 Resp: 30379
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

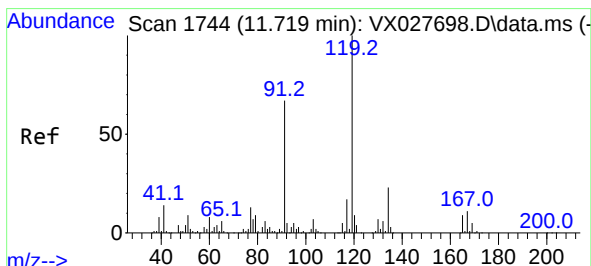
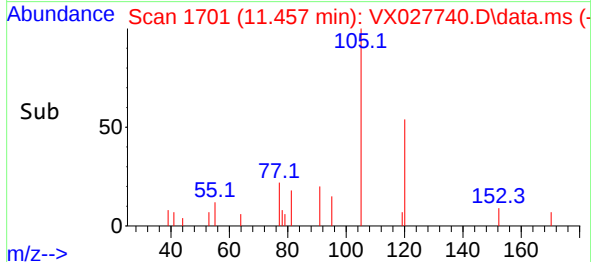
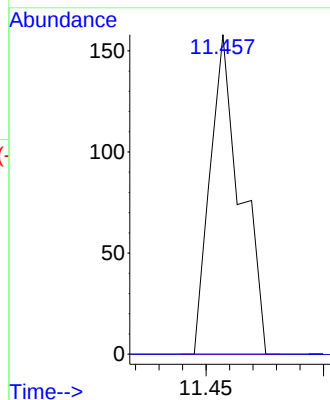
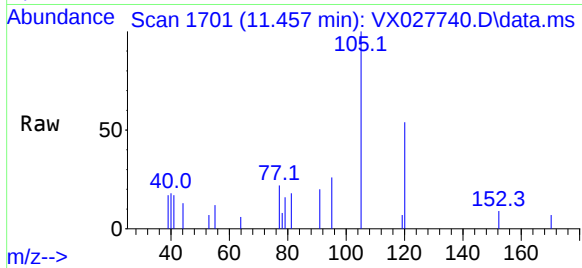




#82
4-Chlorotoluene
Concen: 0.043 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

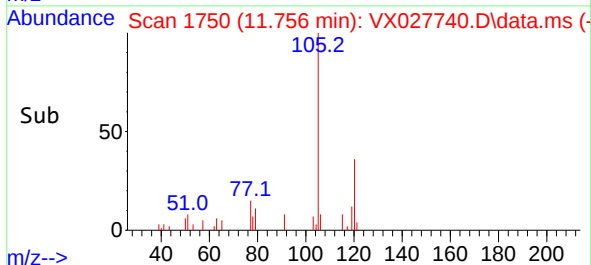
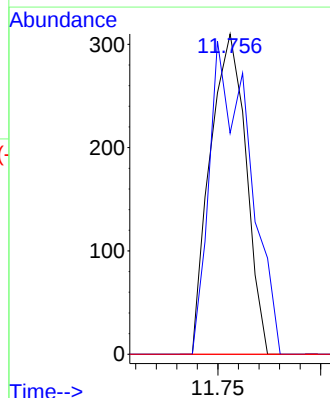
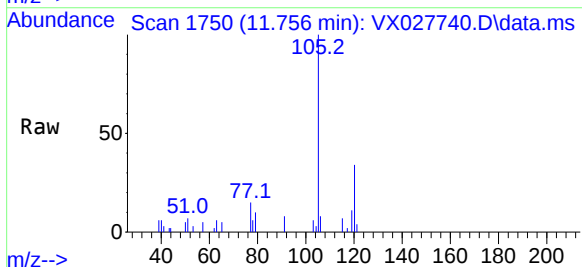
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

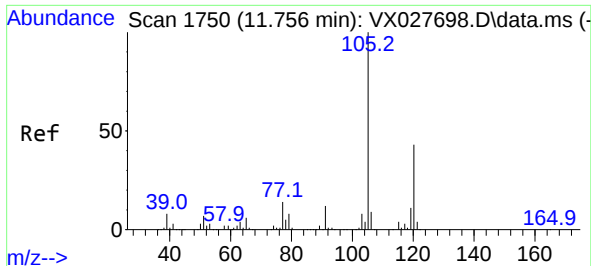
Tgt Ion: 91 Resp: 143
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.124 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 119 Resp: 376
Ion Ratio Lower Upper
119 100
91 108.8 26.9 80.6#
134 0.0 11.4 34.2#

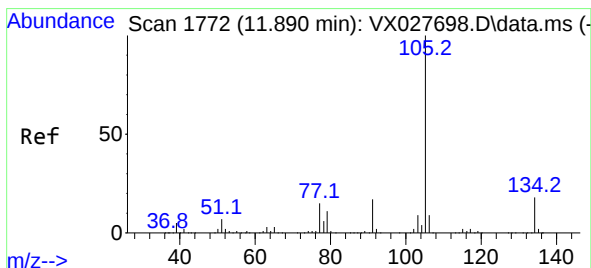
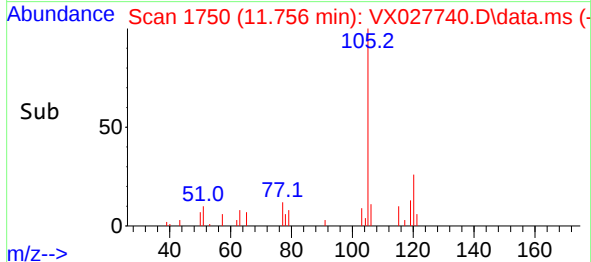
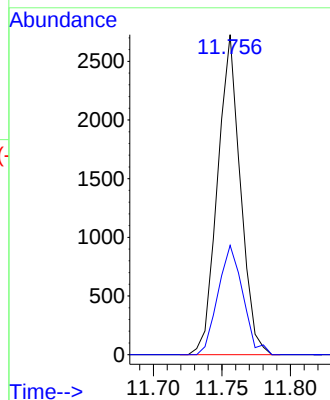
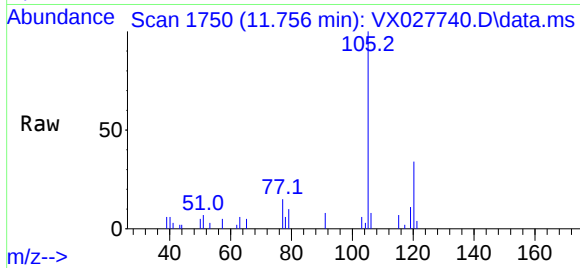




#84
1,2,4-Trimethylbenzene
Concen: 0.938 ug/l
RT: 11.756 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

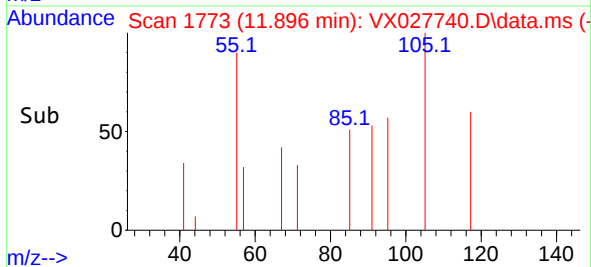
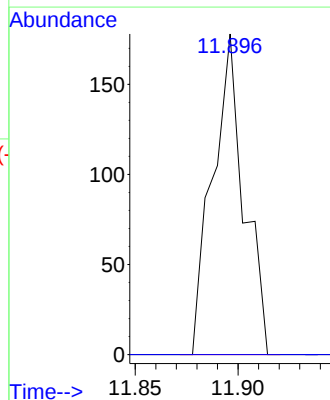
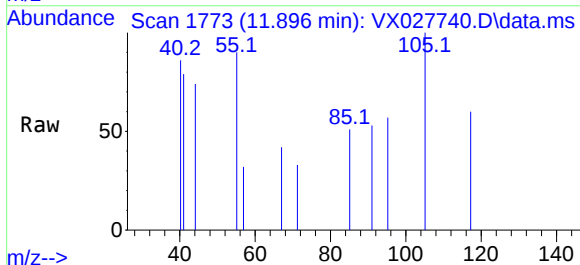
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

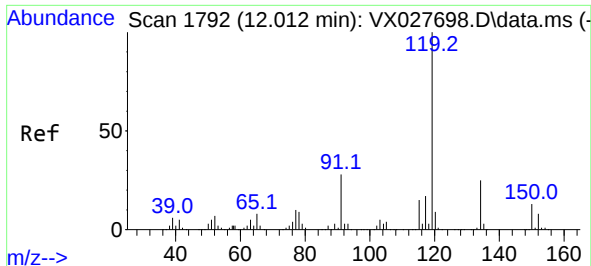
Tgt Ion:105 Resp: 3156
Ion Ratio Lower Upper
105 100
120 37.3 22.6 67.8



#85
sec-Butylbenzene
Concen: 0.047 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:105 Resp: 189
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#

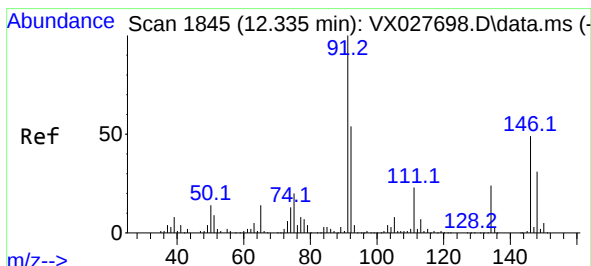
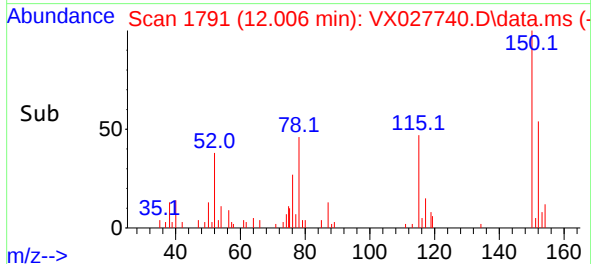
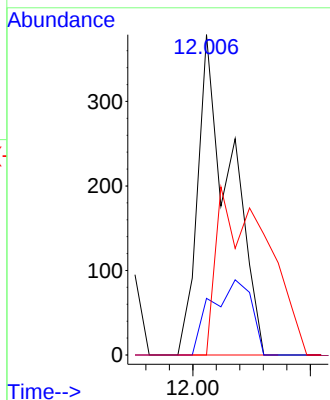
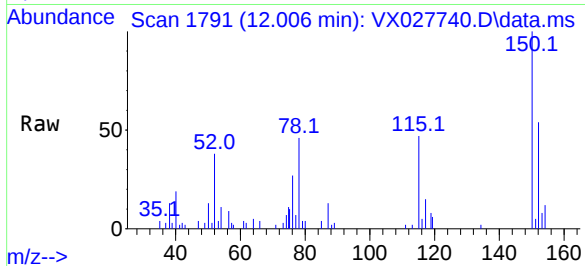




#86
p-Isopropyltoluene
Concen: 0.118 ug/l
RT: 12.006 min Scan# 119
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

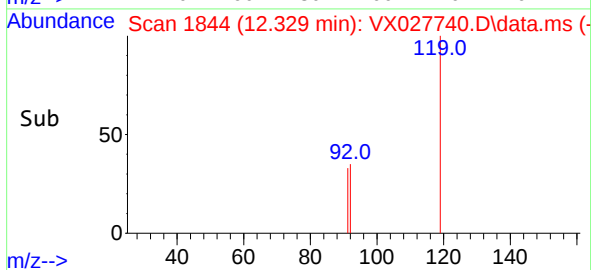
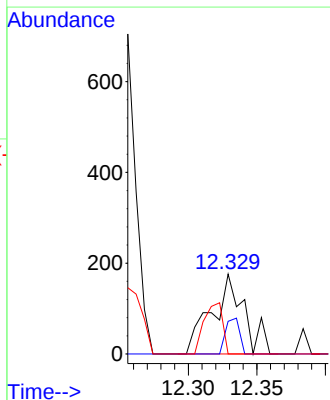
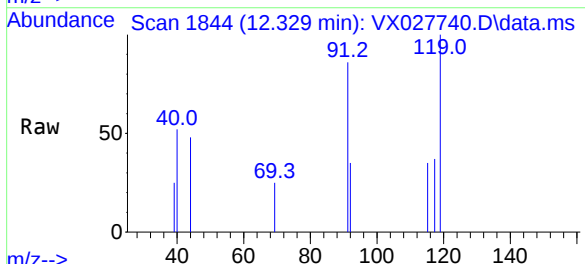
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

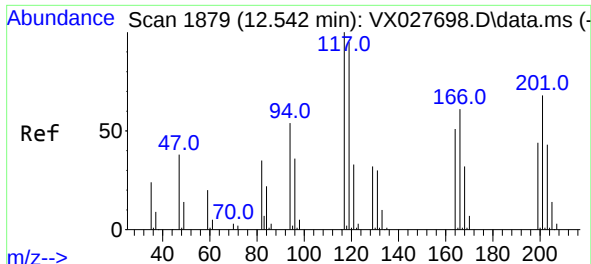
Tgt Ion:119 Resp: 369
Ion Ratio Lower Upper
119 100
134 28.5 13.0 39.0
91 79.7 11.3 33.9#



#89
n-Butylbenzene
Concen: 0.098 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 91 Resp: 291
Ion Ratio Lower Upper
91 100
92 18.9 27.8 83.3#
134 36.4 13.3 39.8

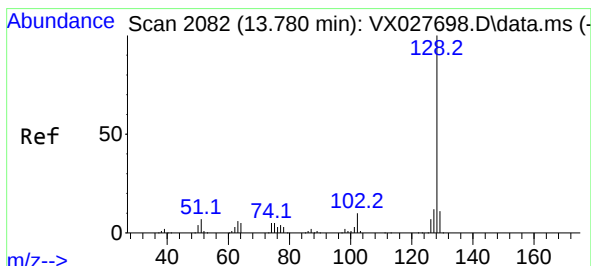
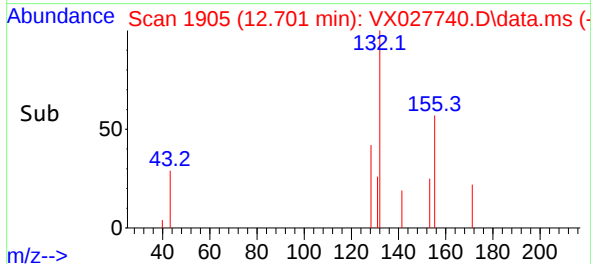
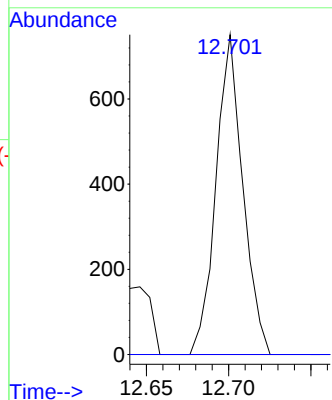
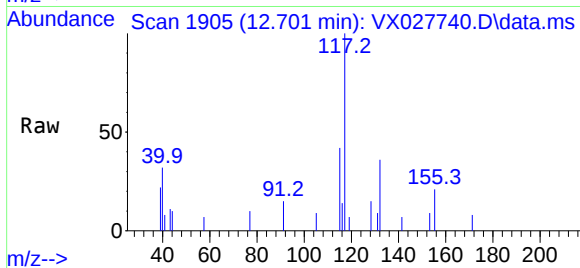




#90
Hexachloroethane
Concen: 1.703 ug/l
RT: 12.701 min Scan# 1905
Delta R.T. 0.159 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

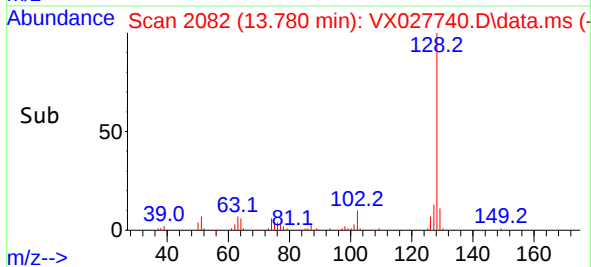
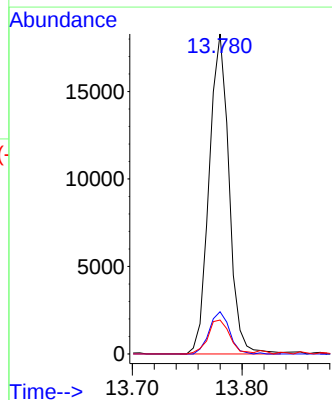
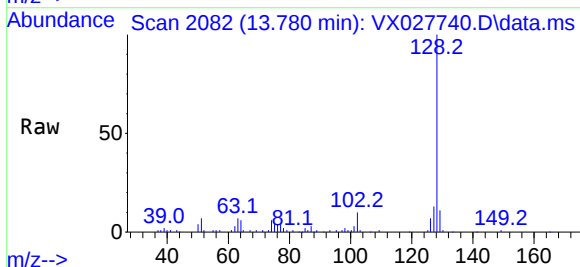
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

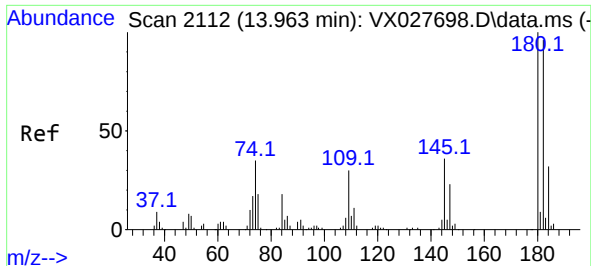
Tgt Ion:117 Resp: 853
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#95
Naphthalene
Concen: 6.895 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:128 Resp: 23047
Ion Ratio Lower Upper
128 100
127 13.4 10.2 15.4
129 11.7 8.7 13.1





#96

1,2,3-Trichlorobenzene

Concen: 0.069 ug/l

RT: 14.146 min Scan# 21

Delta R.T. 0.183 min

Lab File: VX027740.D

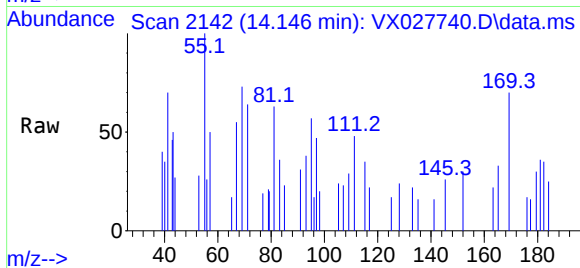
Acq: 26 Mar 2022 20:22

Instrument :

MSVOA_X

ClientSampleId :

C-23-25-28



Tgt Ion:180 Resp: 63

Ion Ratio Lower Upper

180 100

182 406.3 50.0 149.8#

145 85.7 16.2 48.5#

