

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028744.D
 Acq On : 16 May 2022 20:12
 Operator : JC/MD
 Sample : N2813-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1148

Quant Time: May 17 03:41:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	228350	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	422279	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	409847	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198329	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	162971	52.065	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.120%	
35) Dibromofluoromethane	5.391	113	140609	50.822	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.640%	
50) Toluene-d8	8.653	98	517139	49.577	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.160%	
62) 4-Bromofluorobenzene	11.079	95	235236	60.378	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 120.760%	

Target Compounds			Qvalue			
3) Chloromethane	1.252	50	19839	7.045	ug/l #	42
5) Bromomethane	1.618	94	312	Below Cal		82
6) Chloroethane	1.868	64	937	Below Cal	#	69
11) Tert butyl alcohol	2.953	59	6283	1.528	ug/l #	91
13) Acrolein	2.227	56	220	0.428	ug/l #	15
14) Allyl chloride	2.532	41	35736	9.428	ug/l #	72
16) Acetone	2.374	43	397670	296.021	ug/l	92
17) Carbon Disulfide	2.514	76	9920	1.619	ug/l #	94
18) Methyl Acetate	2.532	43	97400	28.948	ug/l #	46
20) Methylene Chloride	2.800	84	936	0.332	ug/l #	70
25) 2-Butanone	4.562	43	22194	10.525	ug/l	95
27) cis-1,2-Dichloroethene	4.495	96	729	0.234	ug/l #	18
29) Tetrahydrofuran	5.013	42	1853	1.352	ug/l #	90
31) Cyclohexane	5.483	56	1942	0.447	ug/l	93
36) 1,1-Dichloropropene	5.556	75	19382	4.664	ug/l #	49
37) Ethyl Acetate	4.562	43	22194	5.113	ug/l #	65
38) Carbon Tetrachloride	5.556	117	24640	5.892	ug/l #	17
40) Benzene	6.044	78	5081	0.425	ug/l	96
41) Methacrylonitrile	5.013	41	2781	1.195	ug/l #	33
42) 1,2-Dichloroethane	6.099	62	7065	1.604	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	32471	7.260	ug/l	92
52) Toluene	8.720	92	49557	6.451	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	646	1.772	ug/l #	1
56) Ethyl methacrylate	9.031	69	13741	2.896	ug/l #	46
59) 2-Hexanone	9.439	43	1879	0.541	ug/l	90
65) Chlorobenzene	10.080	112	3605	0.415	ug/l #	64
67) Ethyl Benzene	10.195	91	11594	0.744	ug/l	98
68) m/p-Xylenes	10.299	106	17162	2.829	ug/l	100
69) o-Xylene	10.640	106	9431	1.579	ug/l	99
73) Isopropylbenzene	10.964	105	5598	0.372	ug/l	97
74) N-amyl acetate	10.896	43	2310	0.391	ug/l #	43
76) 1,2,3-Trichloropropane	11.079	75	128065	27.572	ug/l #	39
78) n-propylbenzene	11.305	91	8752	0.503	ug/l	100
79) 2-Chlorotoluene	11.378	91	5031	0.472	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	13182	1.052	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	128065	79.759	ug/l #	15

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

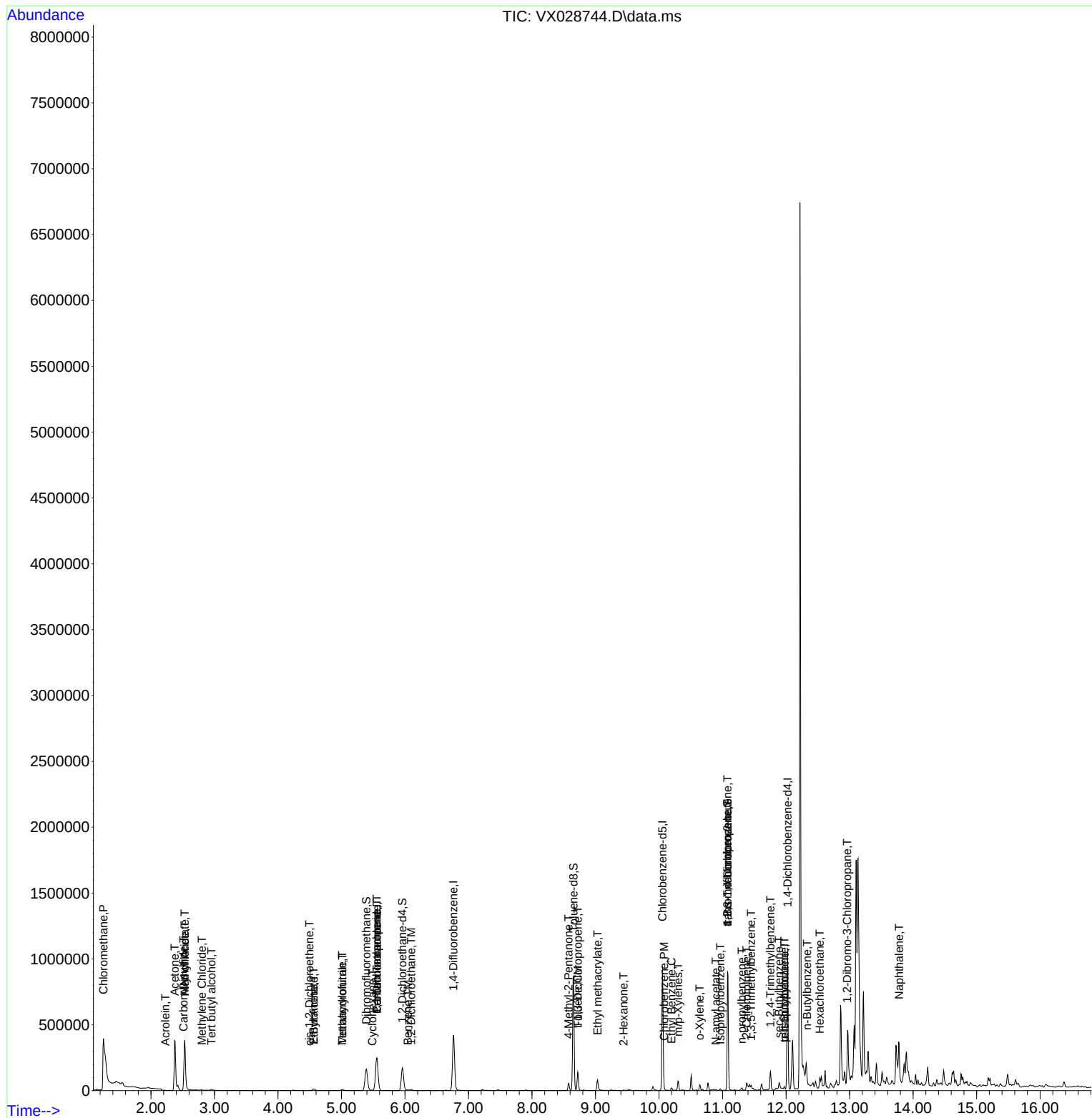
83) tert-Butylbenzene	11.976	119	5392	0.444	ug/l	74
84) 1,2,4-Trimethylbenzene	11.756	105	59423	4.728	ug/l	99
85) sec-Butylbenzene	11.890	105	3305	0.221	ug/l	87
86) p-Isopropyltoluene	11.976	119	5392	0.429	ug/l	91
89) n-Butylbenzene	12.329	91	16685	1.533	ug/l #	27
90) Hexachloroethane	12.530	117	3905	1.923	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.963	75	556	0.505	ug/l #	1
95) Naphthalene	13.780	128	151484	10.749	ug/l	99

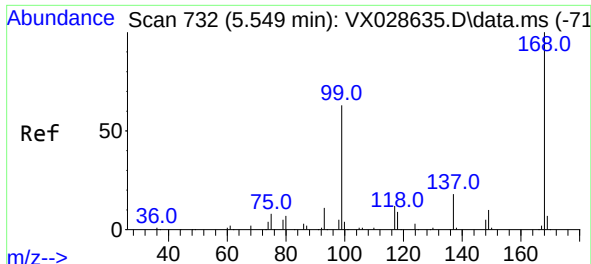
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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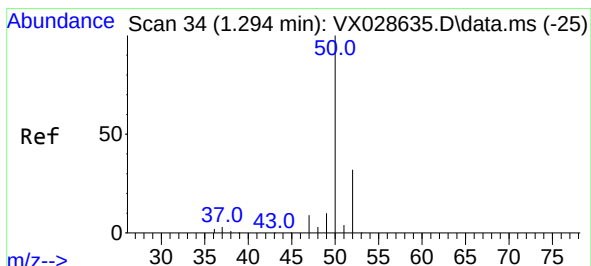
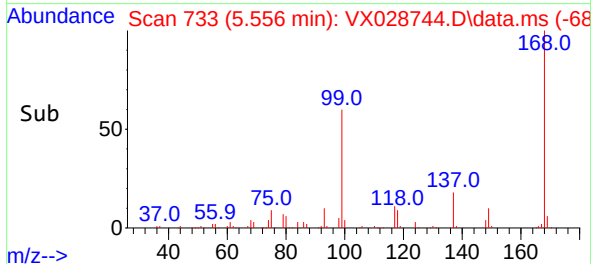
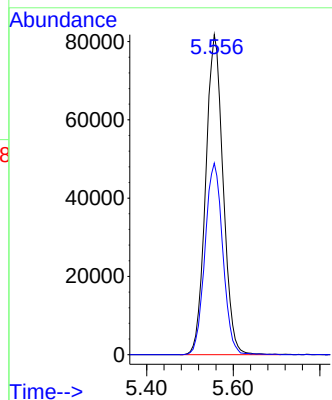
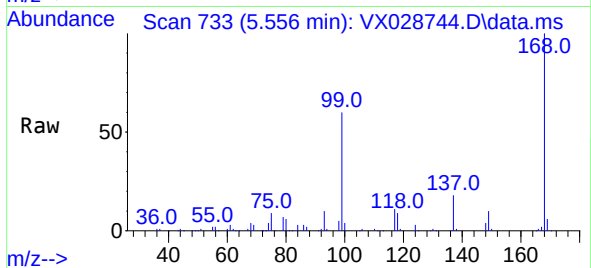




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

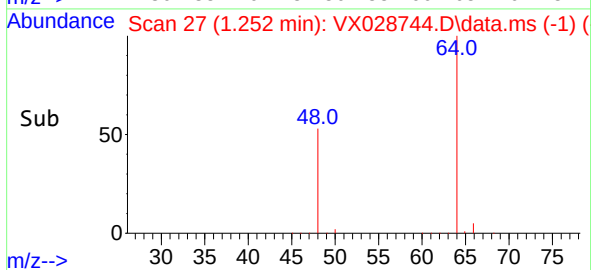
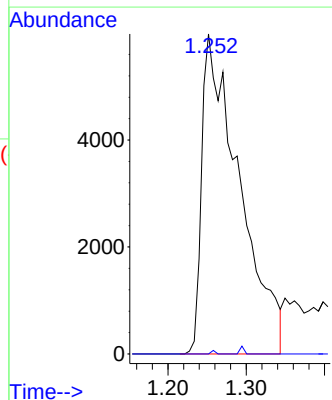
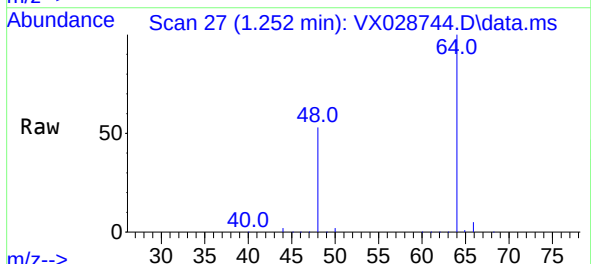
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

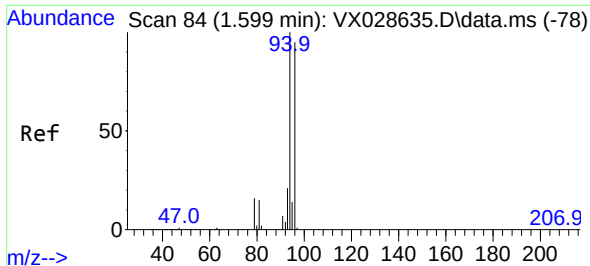
Tgt Ion:168 Resp: 228350
Ion Ratio Lower Upper
168 100
99 59.8 41.7 62.5



#3
Chloromethane
Concen: 7.045 ug/l
RT: 1.252 min Scan# 27
Delta R.T. -0.042 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 50 Resp: 19839
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

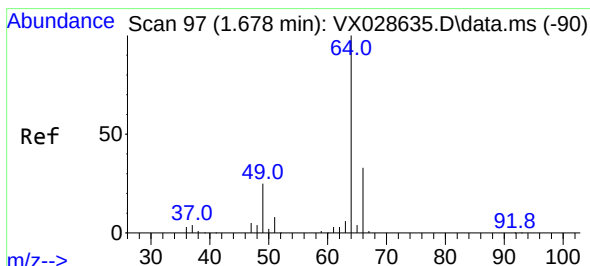
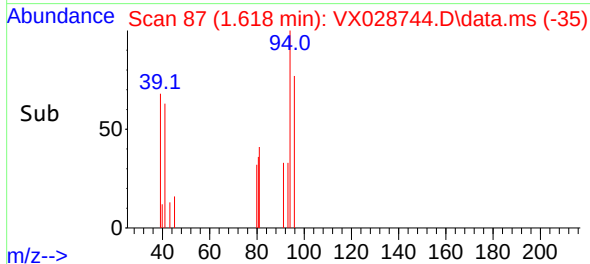
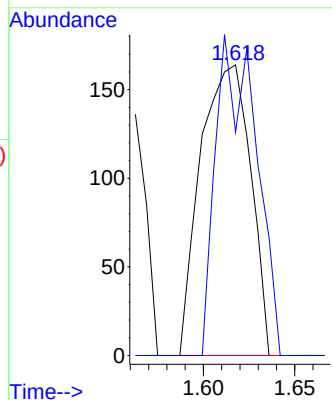
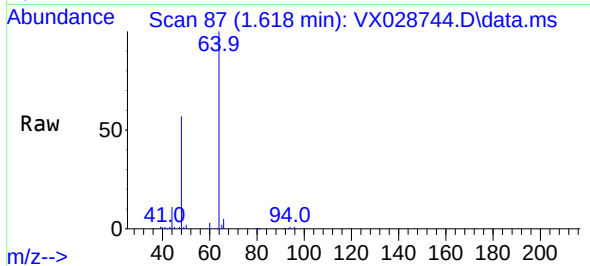




#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 81
Delta R.T. 0.019 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

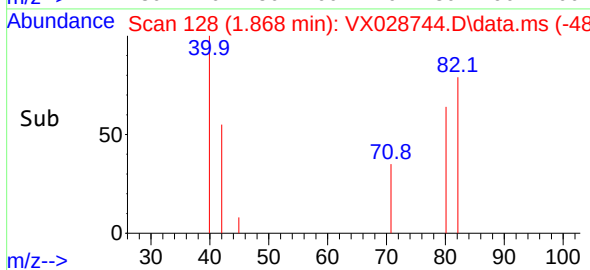
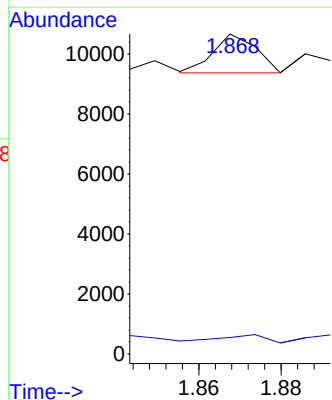
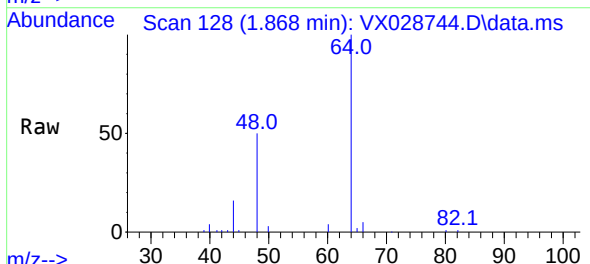
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

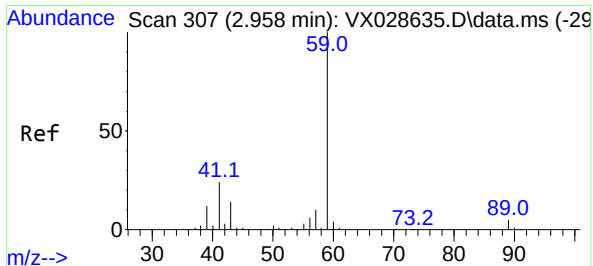
Tgt Ion: 94 Resp: 312
Ion Ratio Lower Upper
94 100
96 76.8 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.868 min Scan# 128
Delta R.T. 0.190 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 64 Resp: 937
Ion Ratio Lower Upper
64 100
66 14.3 25.3 37.9#





#11

Tert butyl alcohol

Concen: 1.528 ug/l

RT: 2.953 min Scan# 307

Delta R.T. -0.005 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

Instrument :

MSVOA_X

ClientSampleId :

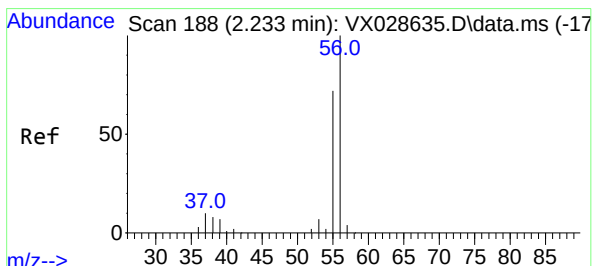
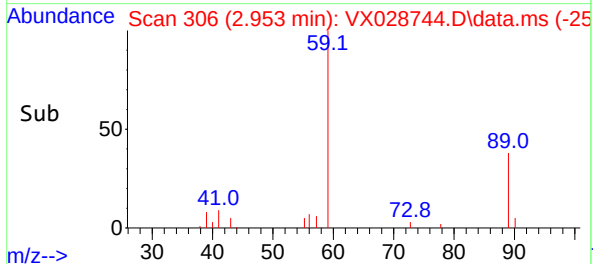
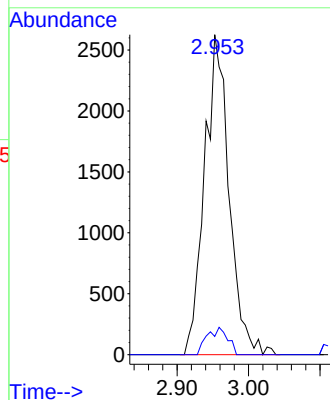
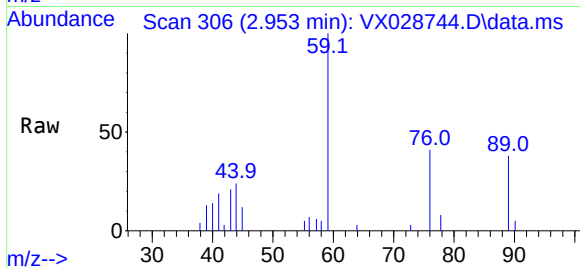
BUR-1148

Tgt Ion: 59 Resp: 6283

Ion Ratio Lower Upper

59 100

57 7.1 8.3 12.5#



#13

Acrolein

Concen: 0.428 ug/l

RT: 2.227 min Scan# 187

Delta R.T. -0.006 min

Lab File: VX028744.D

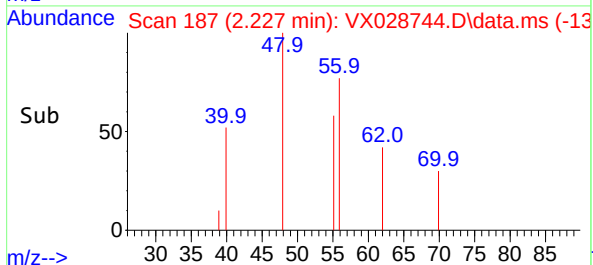
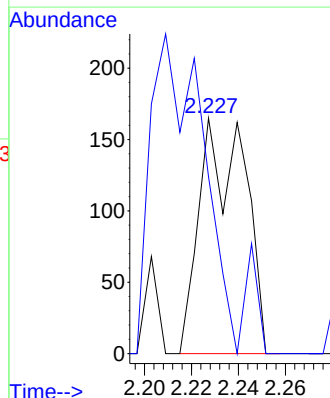
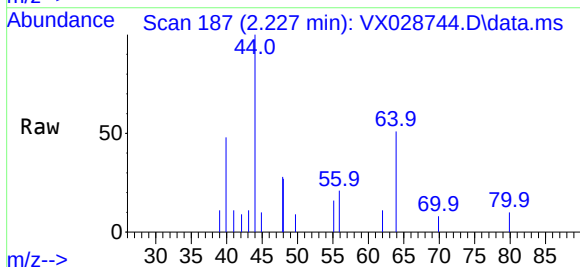
Acq: 16 May 2022 20:12

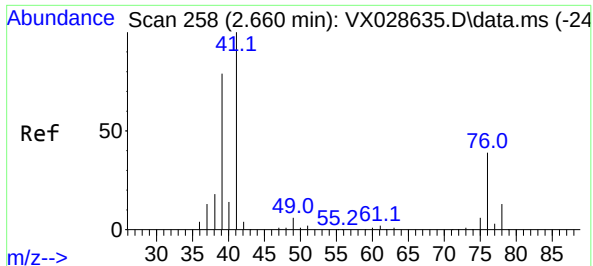
Tgt Ion: 56 Resp: 220

Ion Ratio Lower Upper

56 100

55 0.0 55.0 82.6#

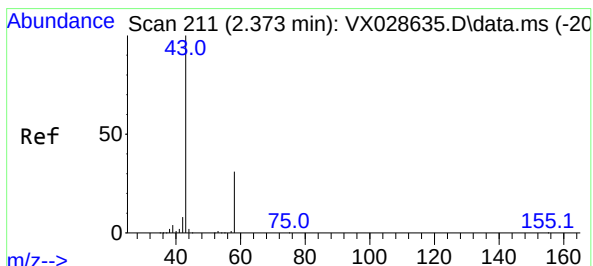
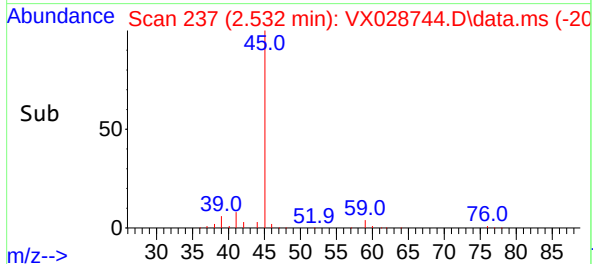
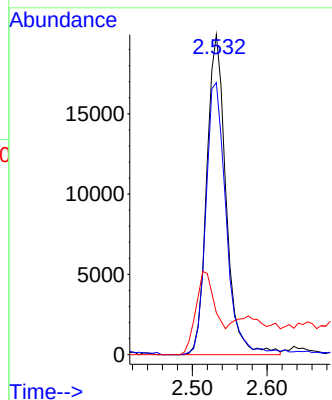
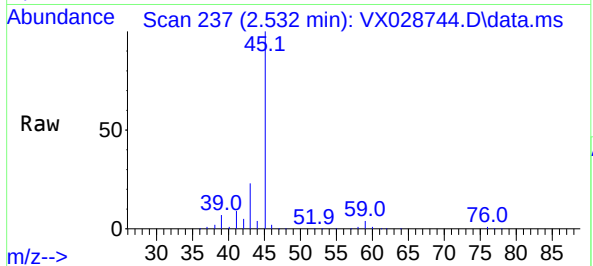




#14
 Allyl chloride
 Concen: 9.428 ug/l
 RT: 2.532 min Scan# 211
 Delta R.T. -0.128 min
 Lab File: VX028744.D
 Acq: 16 May 2022 20:12

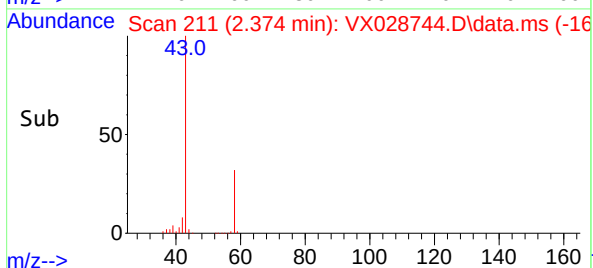
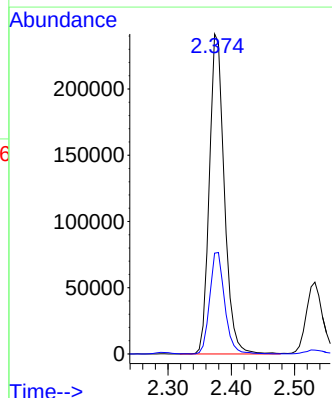
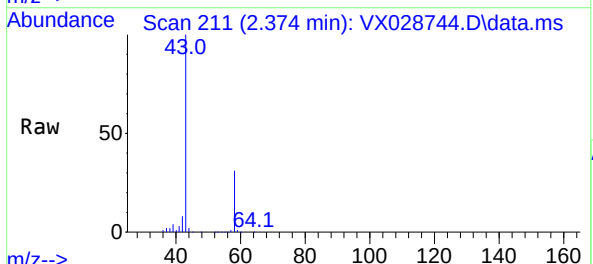
Instrument :
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 BUR-1148

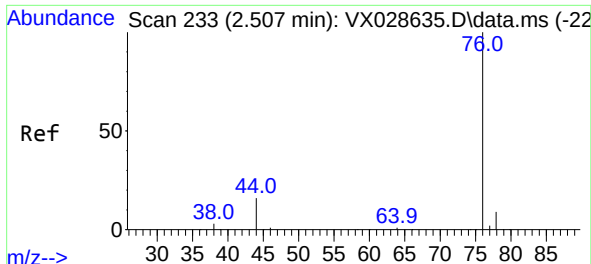
Tgt Ion: 41 Resp: 35736
 Ion Ratio Lower Upper
 41 100
 39 88.8 50.4 75.6#
 76 27.8 32.7 49.1#



#16
 Acetone
 Concen: 296.021 ug/l
 RT: 2.374 min Scan# 211
 Delta R.T. 0.001 min
 Lab File: VX028744.D
 Acq: 16 May 2022 20:12

Tgt Ion: 43 Resp: 397670
 Ion Ratio Lower Upper
 43 100
 58 31.4 28.8 43.2

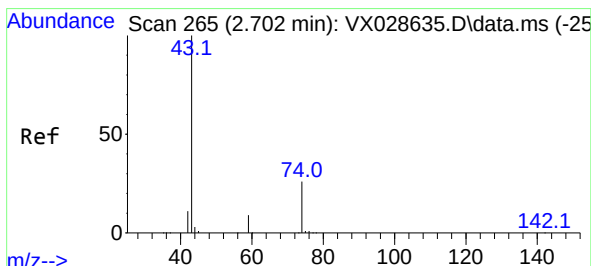
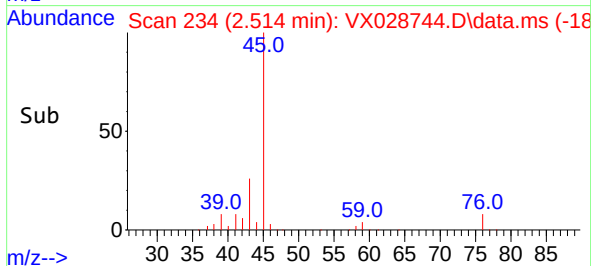
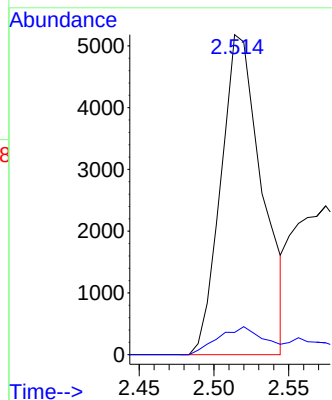
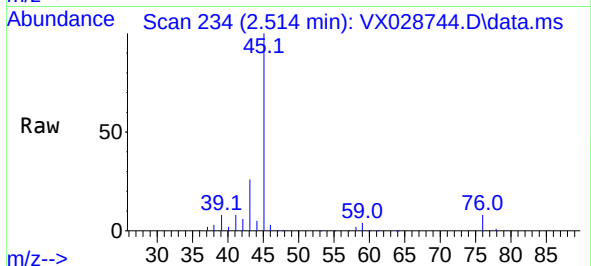




#17
Carbon Disulfide
Concen: 1.619 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

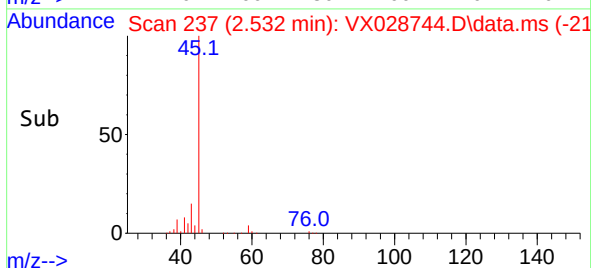
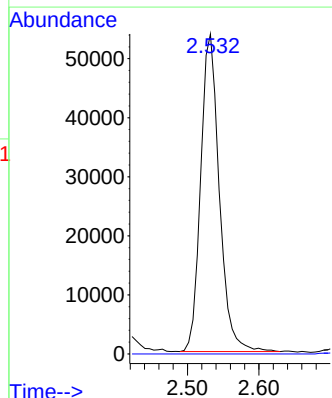
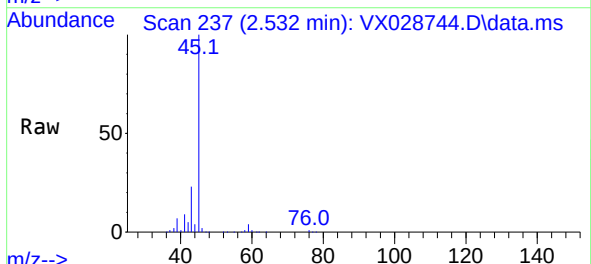
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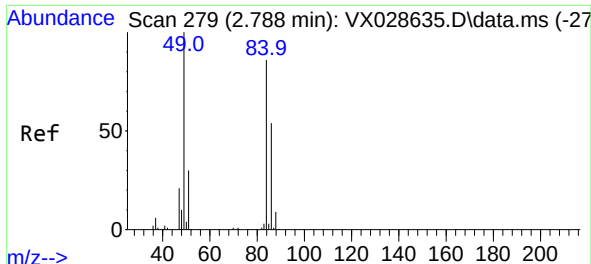
Tgt Ion: 76 Resp: 9920
Ion Ratio Lower Upper
76 100
78 7.0 7.2 10.8#



#18
Methyl Acetate
Concen: 28.948 ug/l
RT: 2.532 min Scan# 237
Delta R.T. -0.170 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 43 Resp: 97400
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



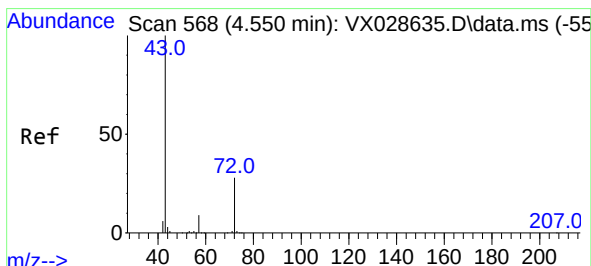
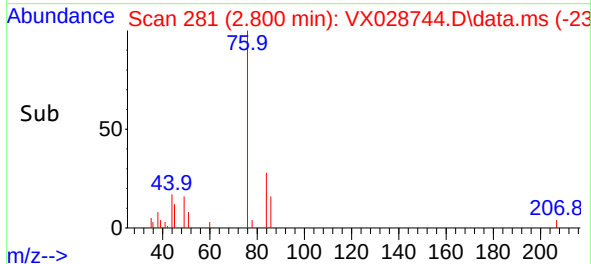
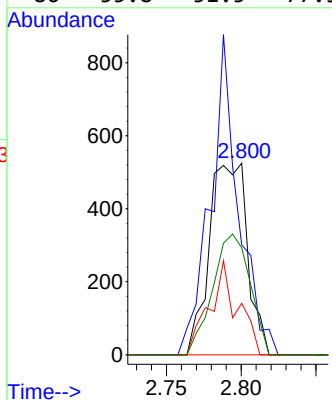
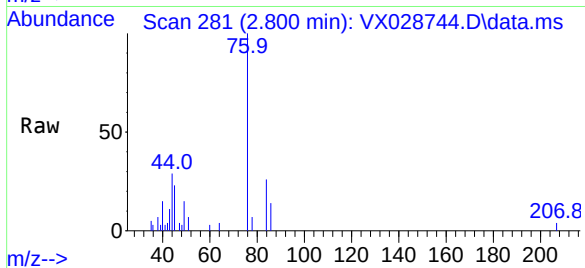


#20
Methylene Chloride
Concen: 0.332 ug/l
RT: 2.800 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

Tgt Ion: 84 Resp: 936

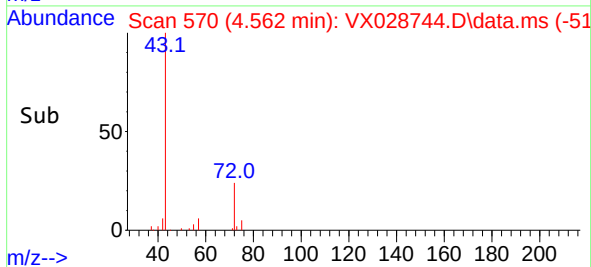
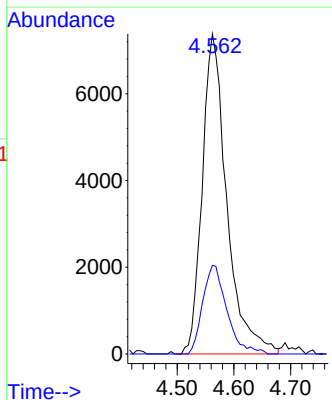
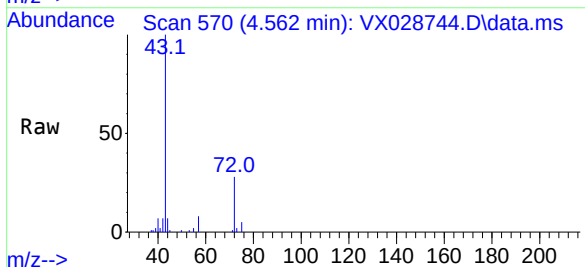
Ion	Ratio	Lower	Upper
84	100		
49	57.3	85.5	128.3#
51	26.9	26.6	39.8
86	55.8	51.5	77.3

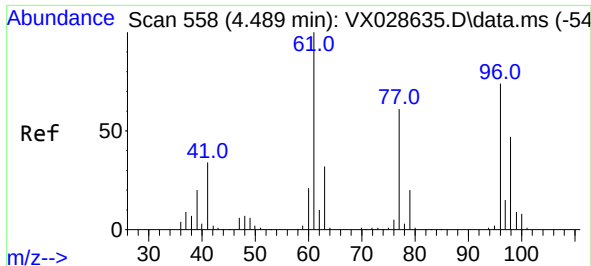


#25
2-Butanone
Concen: 10.525 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.012 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 43 Resp: 22194

Ion	Ratio	Lower	Upper
43	100		
72	27.7	24.4	36.6





#27

cis-1,2-Dichloroethene

Concen: 0.234 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

Instrument :

MSVOA_X

ClientSampleId :

BUR-1148

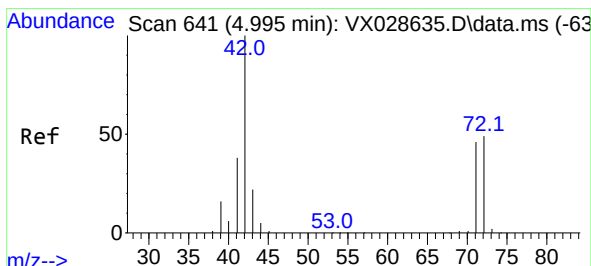
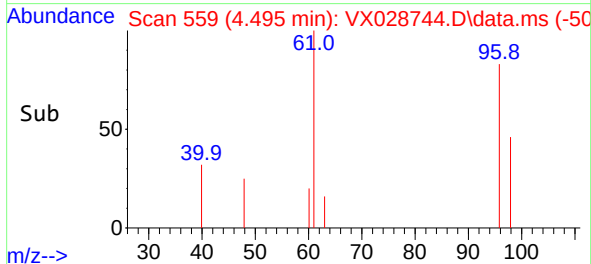
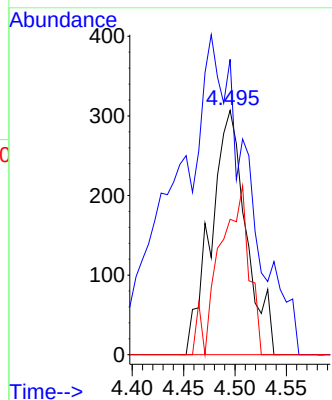
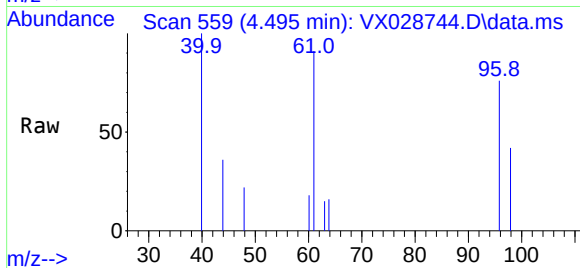
Tgt Ion: 96 Resp: 729

Ion Ratio Lower Upper

96 100

61 0.0 0.0 283.8

98 58.2 0.0 129.8



#29

Tetrahydrofuran

Concen: 1.352 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.018 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

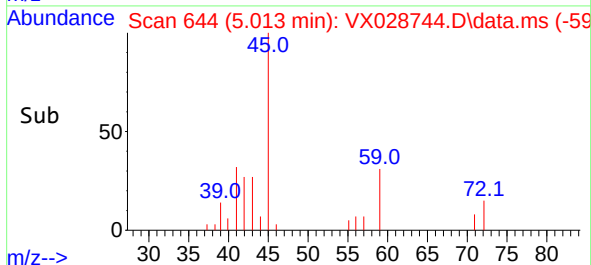
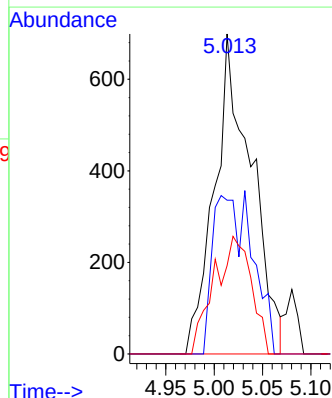
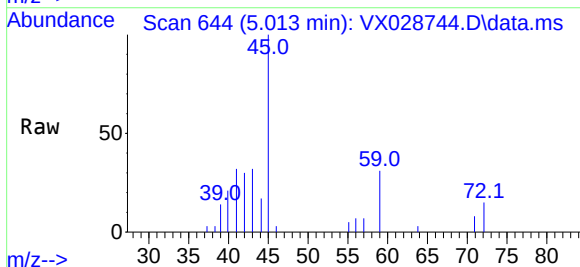
Tgt Ion: 42 Resp: 1853

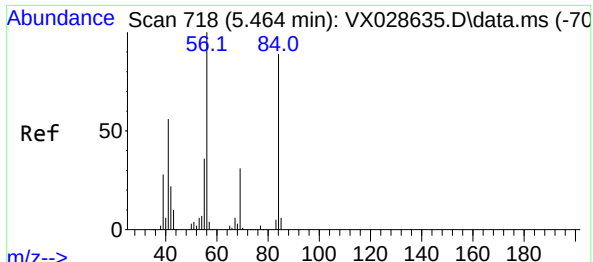
Ion Ratio Lower Upper

42 100

72 53.8 44.1 66.1

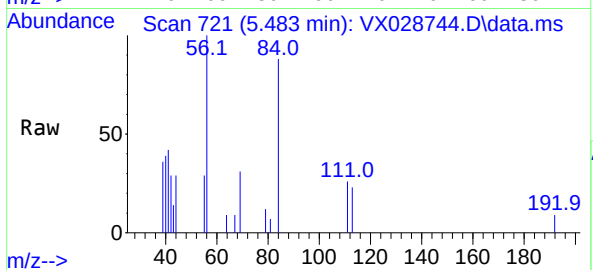
71 37.0 40.5 60.7#



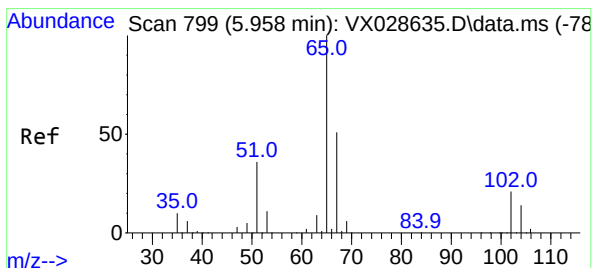
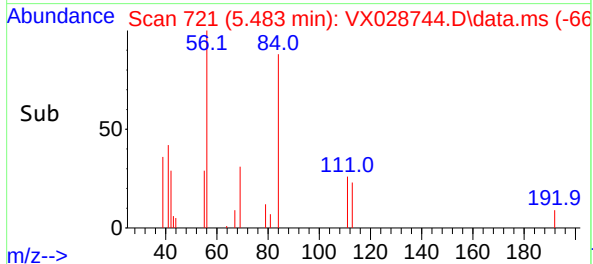
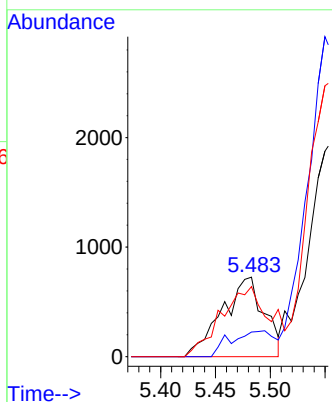


#31
Cyclohexane
Concen: 0.447 ug/l
RT: 5.483 min Scan# 718
Delta R.T. 0.019 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

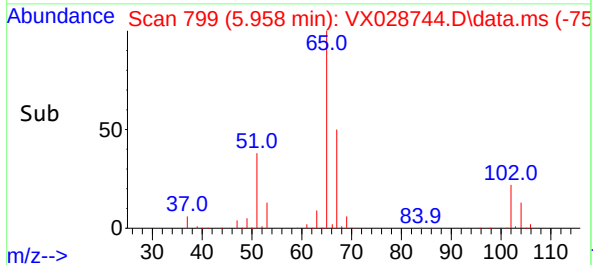
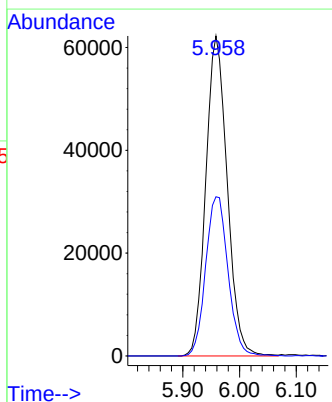
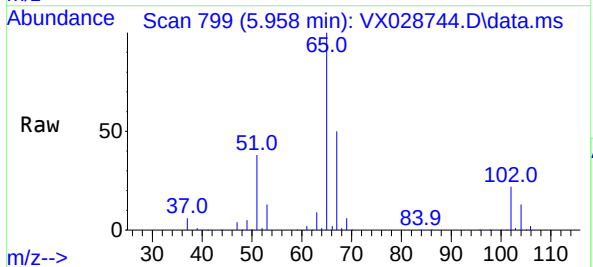


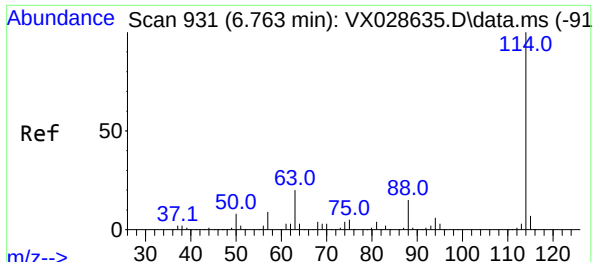
Tgt Ion: 56 Resp: 1942
Ion Ratio Lower Upper
56 100
69 30.9 26.7 40.1
84 88.1 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 52.065 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 65 Resp: 162971
Ion Ratio Lower Upper
65 100
67 52.1 0.0 107.4

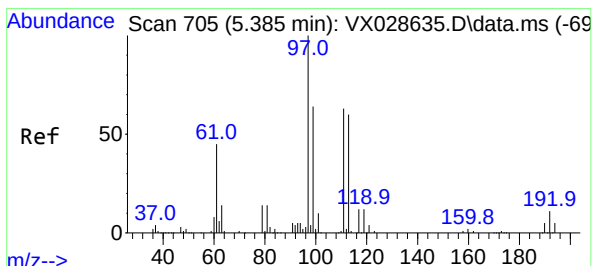
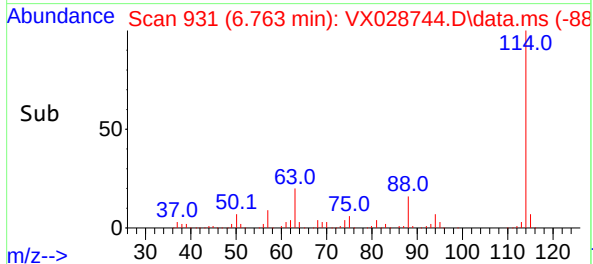
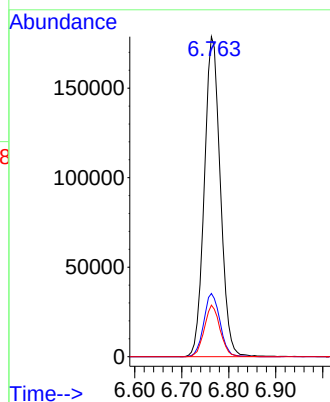
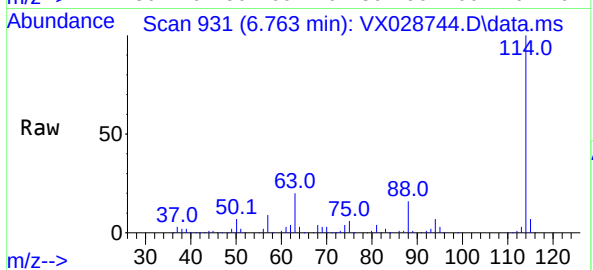




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

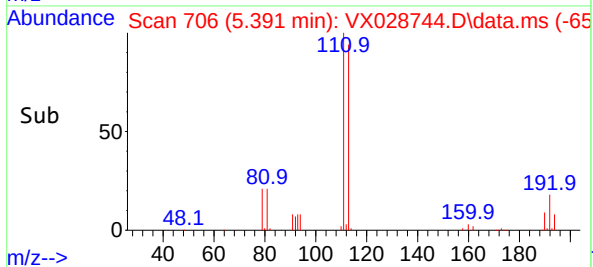
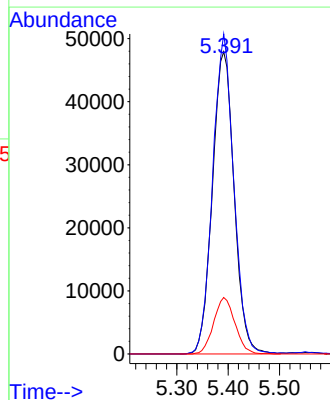
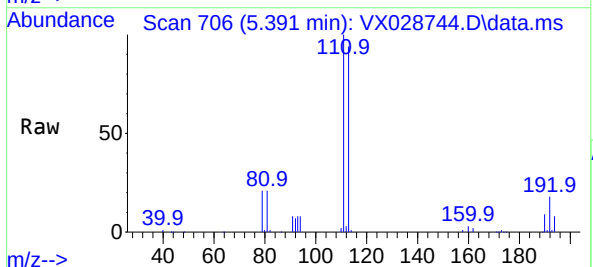
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

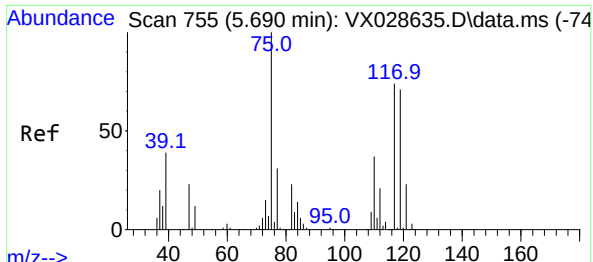
Tgt Ion:114 Resp: 422279
Ion Ratio Lower Upper
114 100
63 19.8 0.0 36.8
88 16.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.822 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion:113 Resp: 140609
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 18.3 16.9 25.3

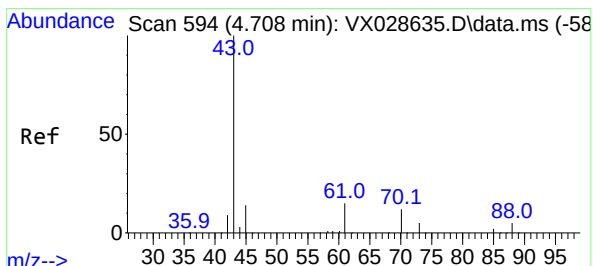
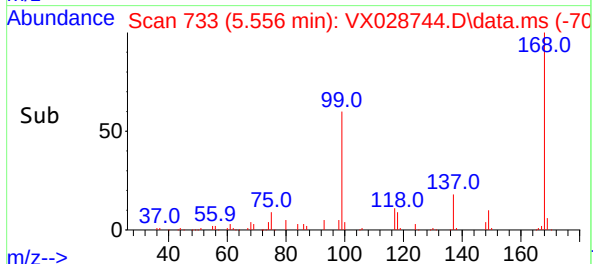
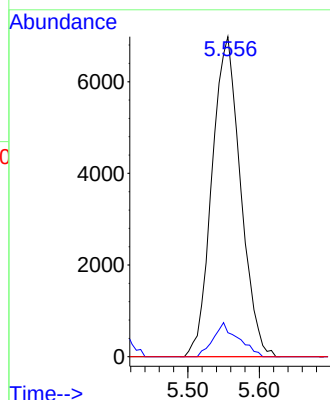
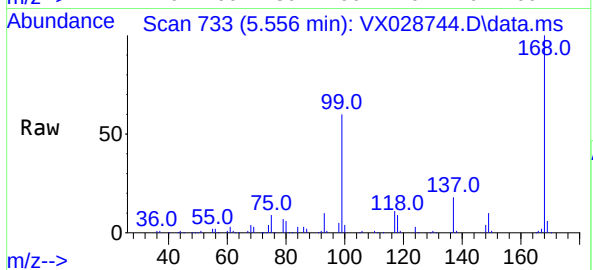




#36
1,1-Dichloropropene
Concen: 4.664 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

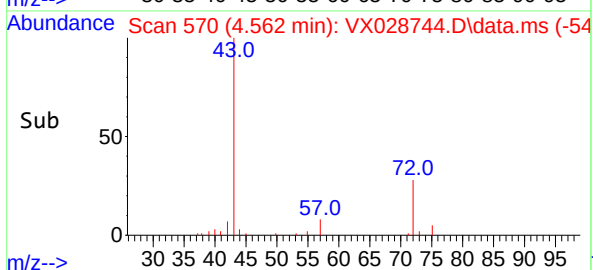
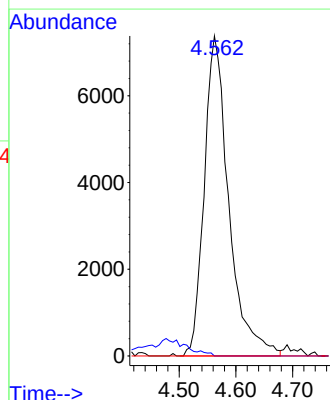
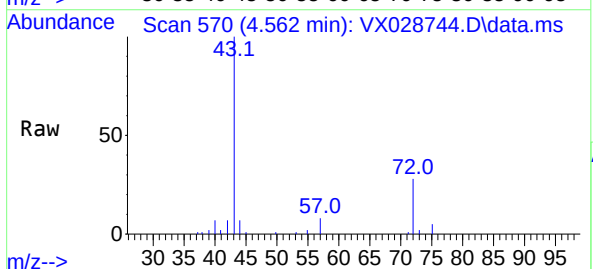
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

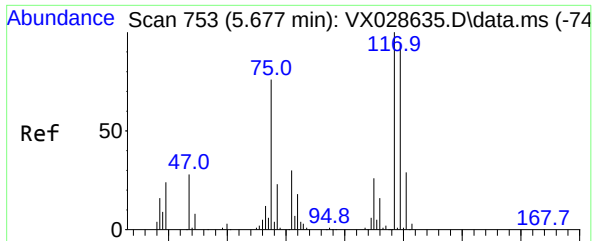
Tgt Ion: 75 Resp: 19382
Ion Ratio Lower Upper
75 100
110 9.3 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 5.113 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.146 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

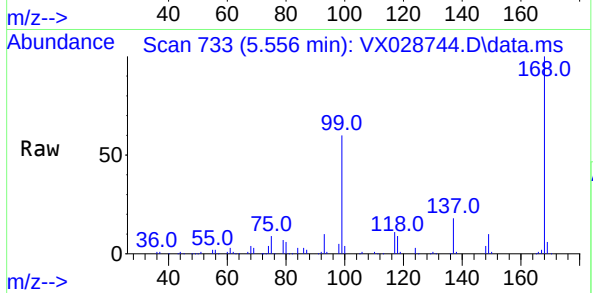
Tgt Ion: 43 Resp: 22194
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#



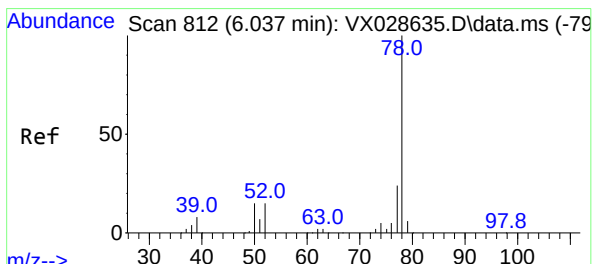
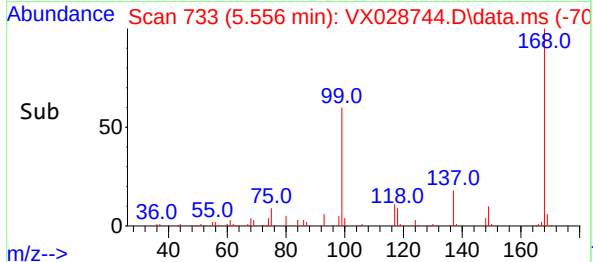
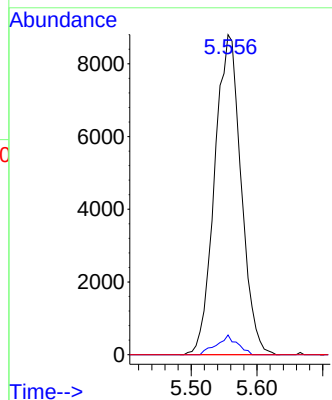


#38
Carbon Tetrachloride
Concen: 5.892 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

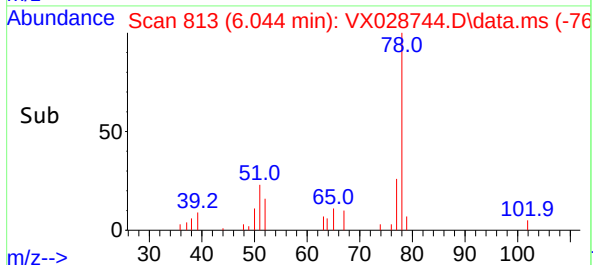
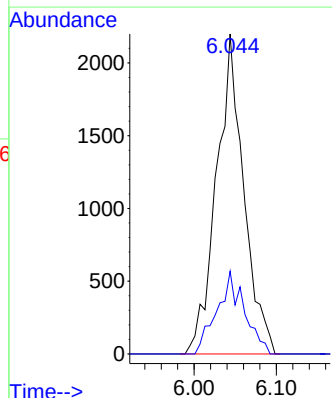
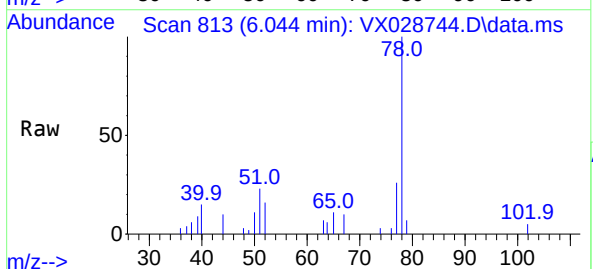


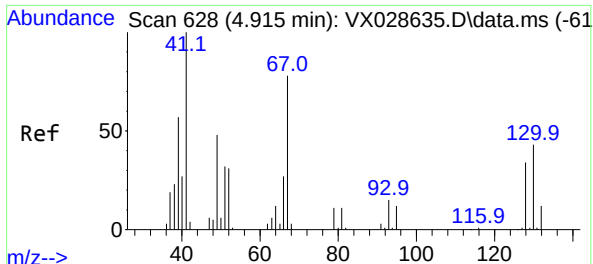
Tgt Ion:117 Resp: 24640
Ion Ratio Lower Upper
117 100
119 6.2 77.3 115.9#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 0.425 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 78 Resp: 5081
Ion Ratio Lower Upper
78 100
77 25.8 19.3 28.9



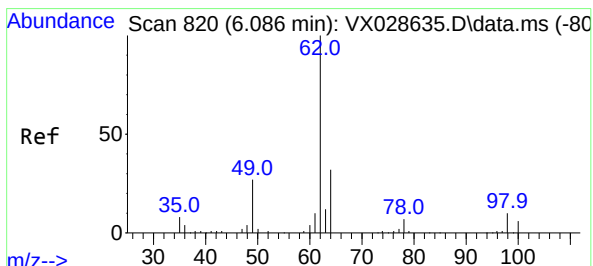
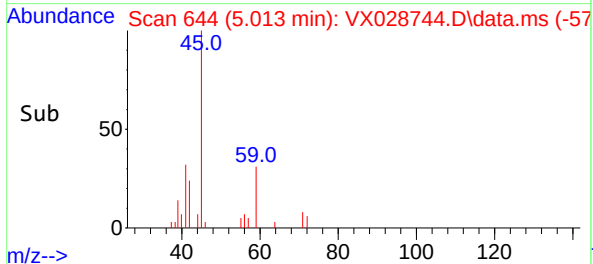
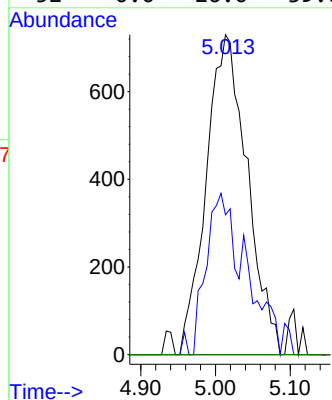
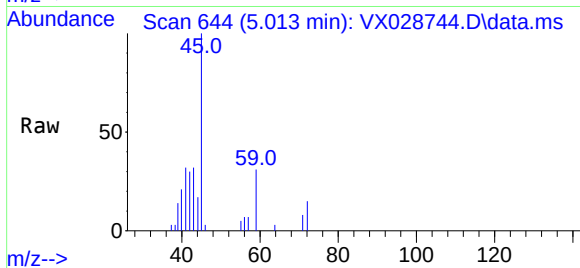


#41
Methacrylonitrile
Concen: 1.195 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.098 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

Tgt Ion: 41 Resp: 2781

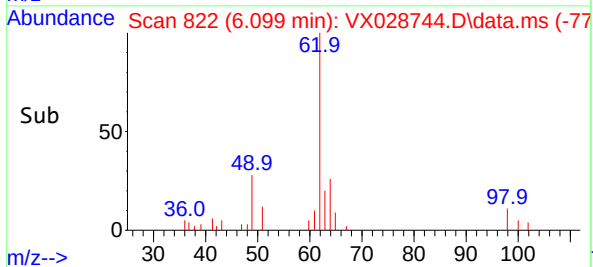
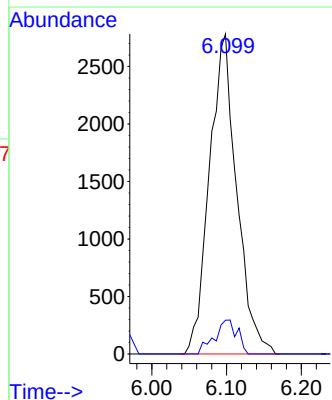
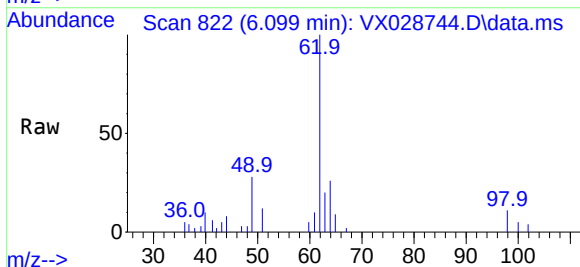
Ion	Ratio	Lower	Upper
41	100		
39	34.4	43.0	64.4#
67	0.0	70.2	105.4#
52	0.0	26.0	39.0#

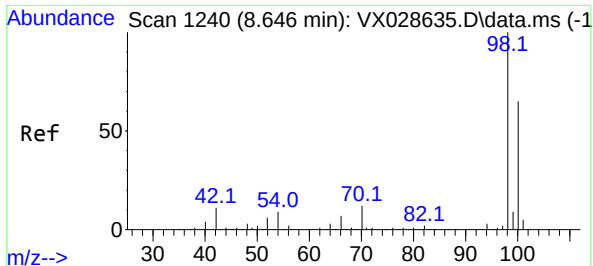


#42
1,2-Dichloroethane
Concen: 1.604 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.013 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 62 Resp: 7065

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.4

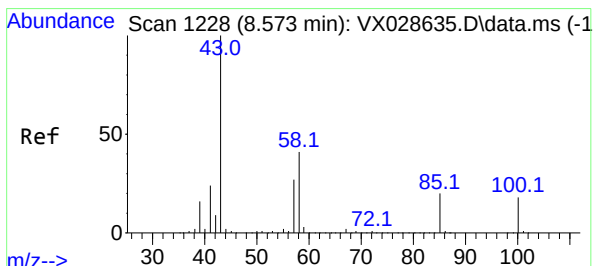
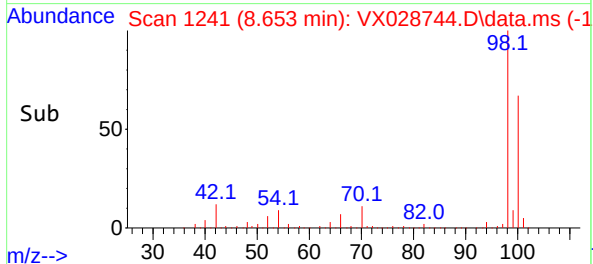
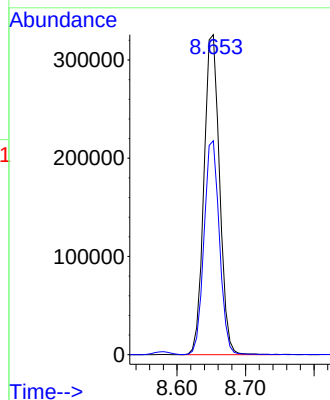
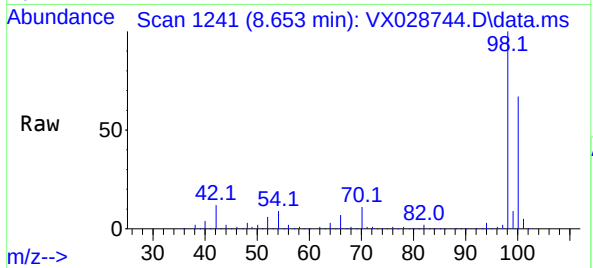




#50
Toluene-d8
Concen: 49.577 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

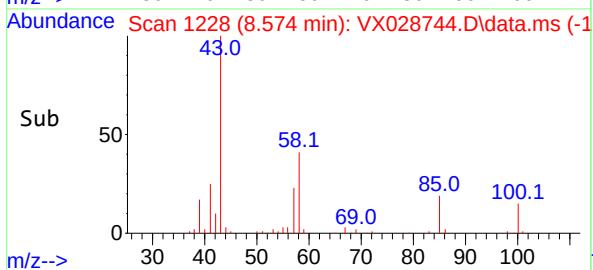
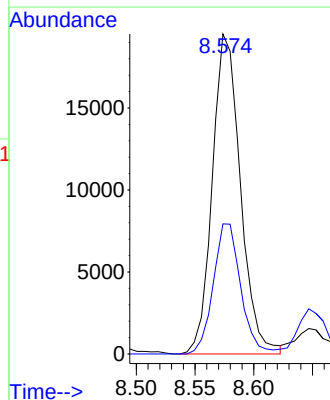
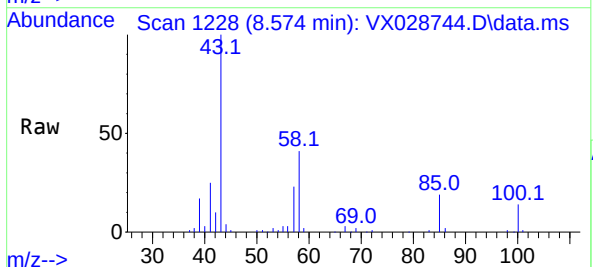
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

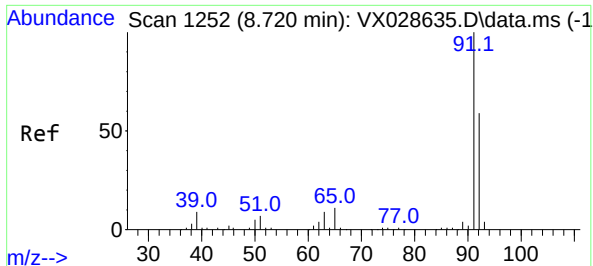
Tgt Ion: 98 Resp: 517139
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 7.260 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.001 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 43 Resp: 32471
Ion Ratio Lower Upper
43 100
58 39.6 36.1 54.1

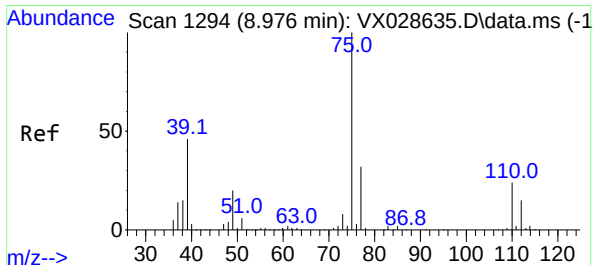
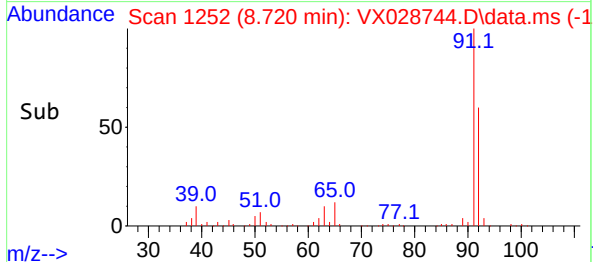
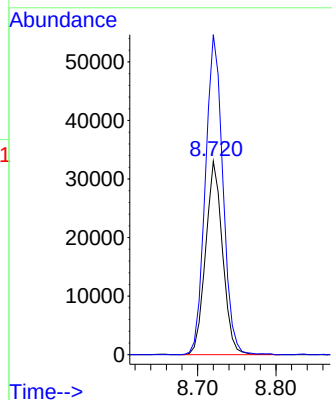
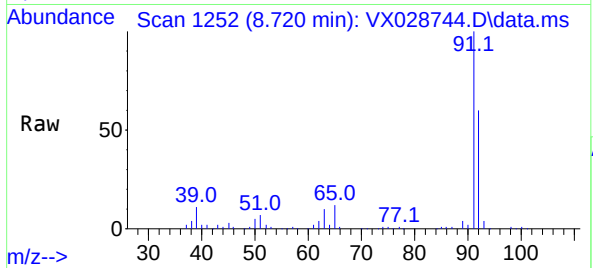




#52
Toluene
Concen: 6.451 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

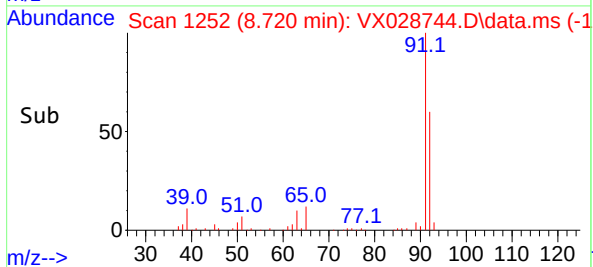
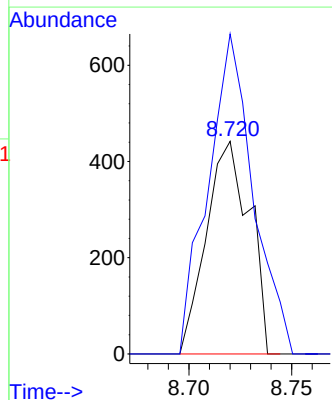
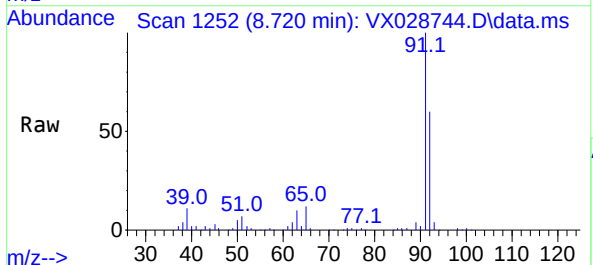
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

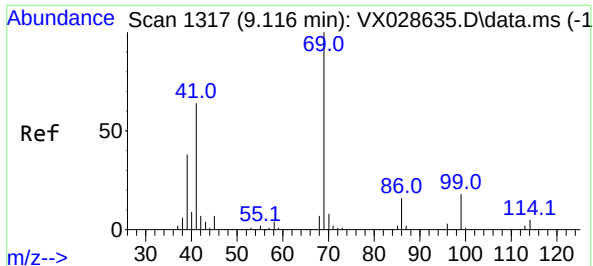
Tgt Ion: 92 Resp: 49557
Ion Ratio Lower Upper
92 100
91 170.8 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 1.772 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.256 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 75 Resp: 646
Ion Ratio Lower Upper
75 100
77 150.5 25.4 38.0#





#56

Ethyl methacrylate

Concen: 2.896 ug/l

RT: 9.031 min Scan# 11

Delta R.T. -0.085 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

Instrument :

MSVOA_X

ClientSampleId :

BUR-1148

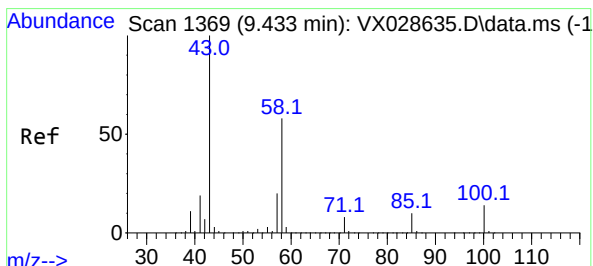
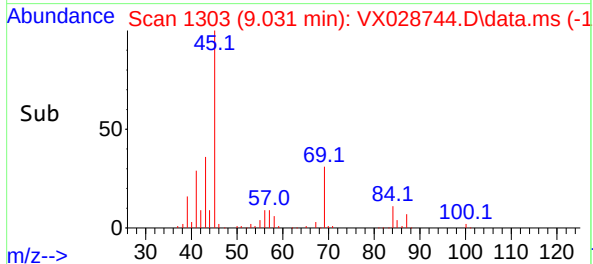
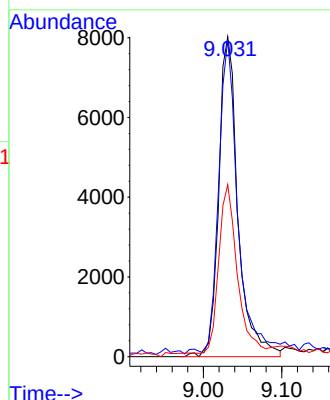
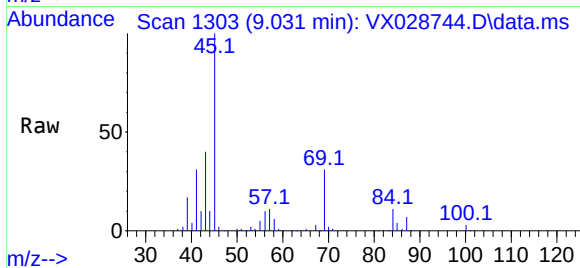
Tgt Ion: 69 Resp: 13741

Ion Ratio Lower Upper

69 100

41 97.6 43.8 65.6#

39 50.4 22.2 33.2#



#59

2-Hexanone

Concen: 0.541 ug/l

RT: 9.439 min Scan# 1370

Delta R.T. 0.006 min

Lab File: VX028744.D

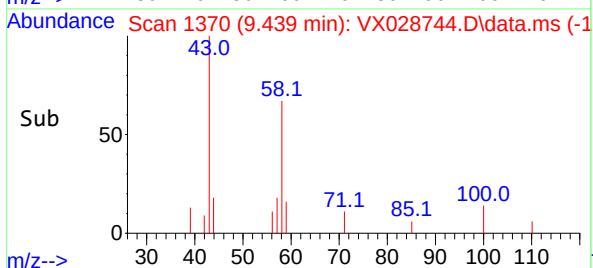
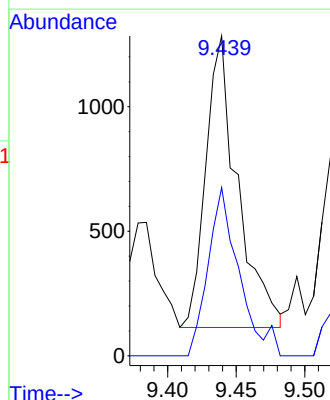
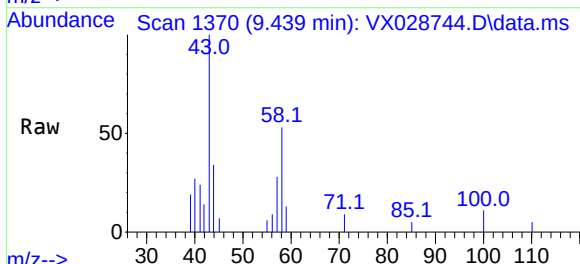
Acq: 16 May 2022 20:12

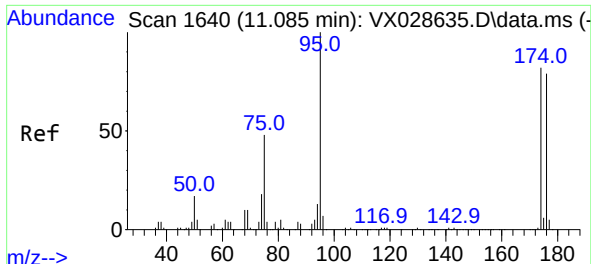
Tgt Ion: 43 Resp: 1879

Ion Ratio Lower Upper

43 100

58 56.3 31.9 95.7

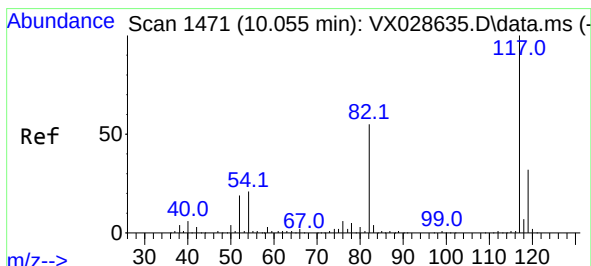
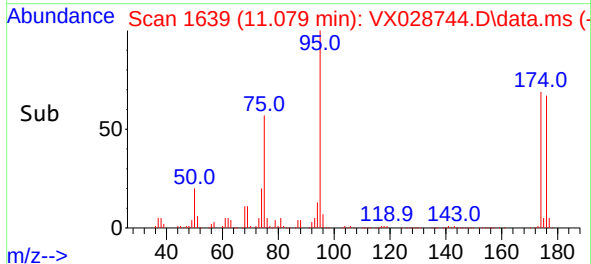
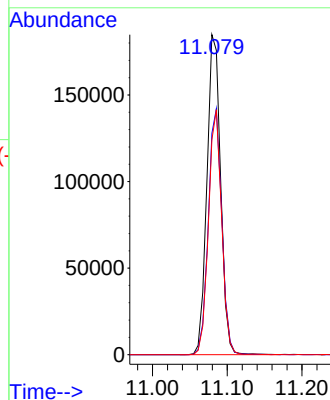
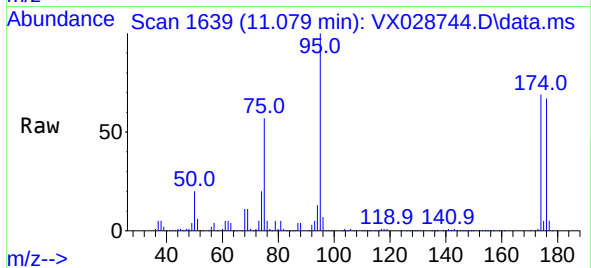




#62
4-Bromofluorobenzene
Concen: 60.378 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

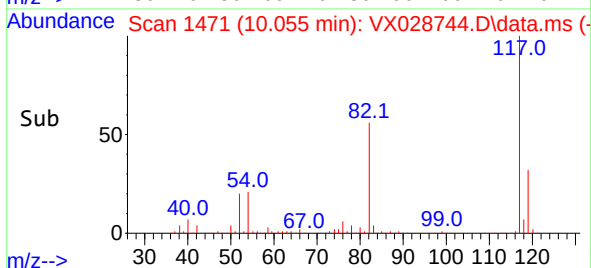
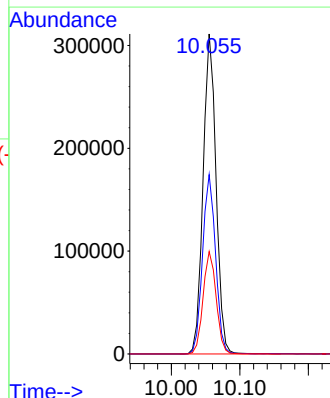
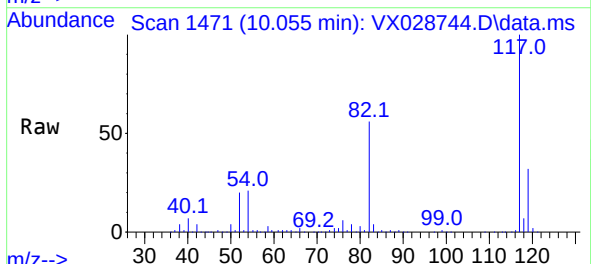
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

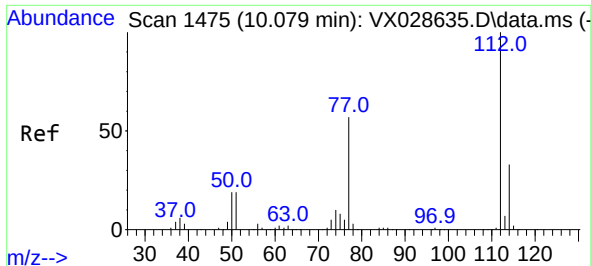
Tgt Ion: 95 Resp: 235236
Ion Ratio Lower Upper
95 100
174 75.6 0.0 163.0
176 73.6 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 117 Resp: 409847
Ion Ratio Lower Upper
117 100
82 56.0 41.8 62.8
119 32.0 24.8 37.2

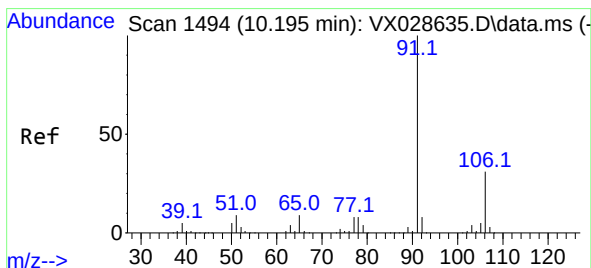
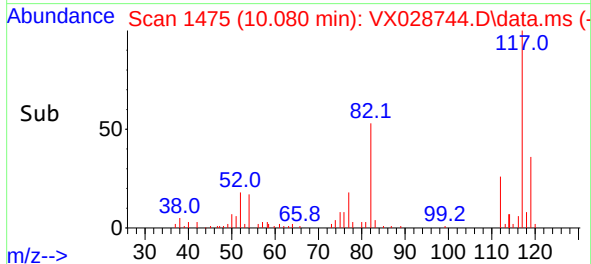
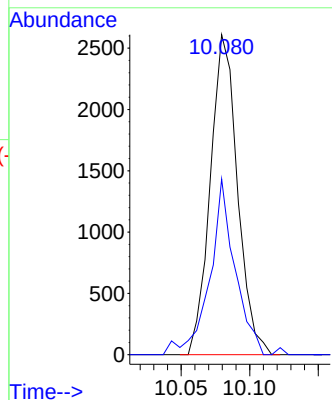
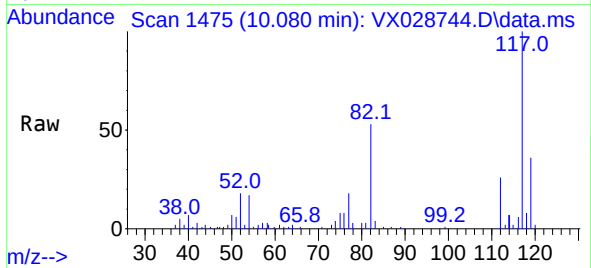




#65
Chlorobenzene
Concen: 0.415 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

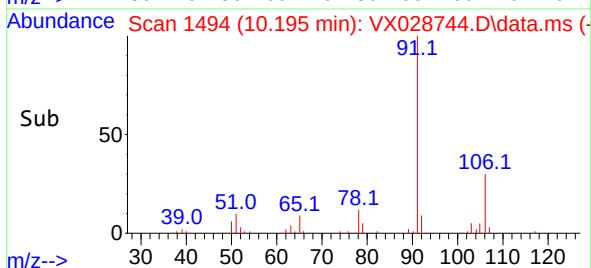
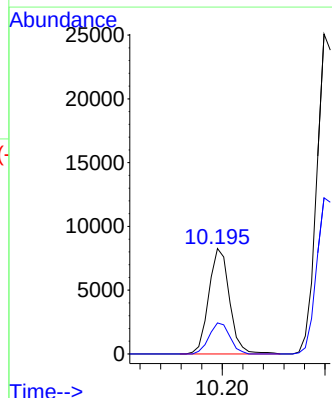
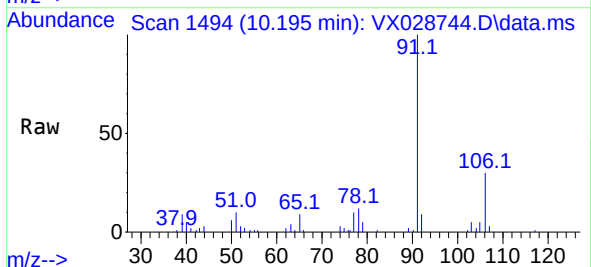
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

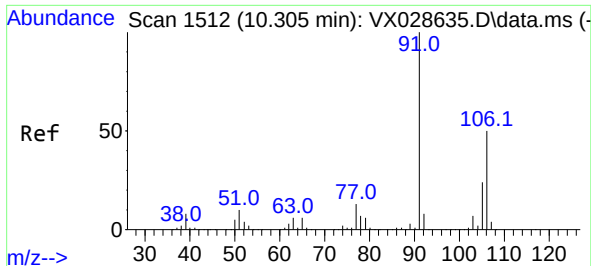
Tgt Ion:112 Resp: 3605
Ion Ratio Lower Upper
112 100
114 52.7 25.8 38.8#



#67
Ethyl Benzene
Concen: 0.744 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 91 Resp: 11594
Ion Ratio Lower Upper
91 100
106 29.5 24.6 36.8

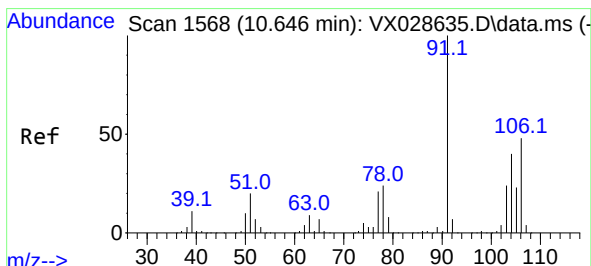
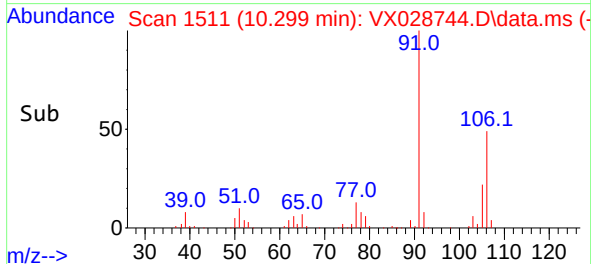
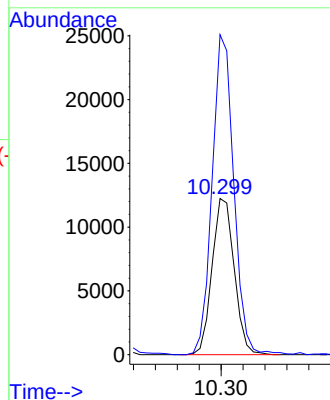
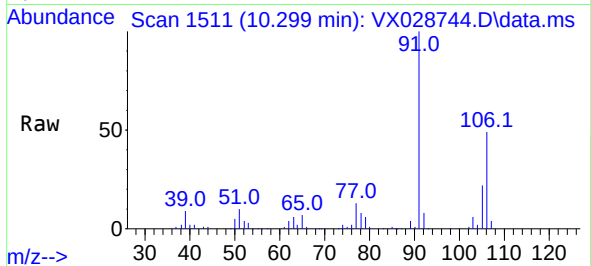




#68
m/p-Xylenes
Concen: 2.829 ug/l
RT: 10.299 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

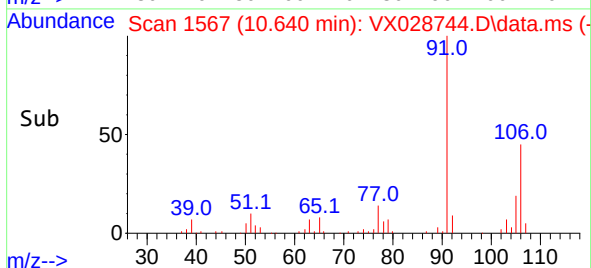
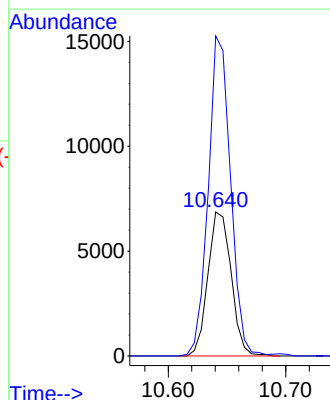
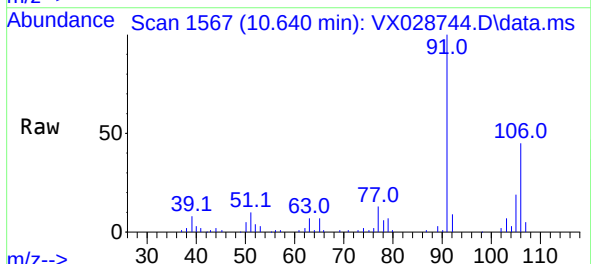
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

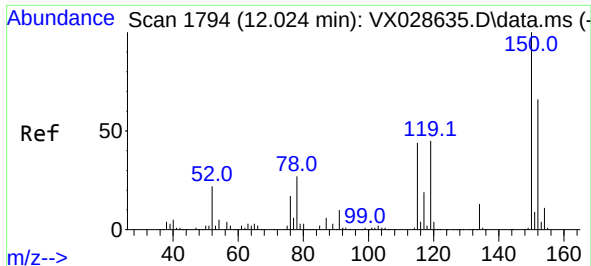
Tgt Ion:106 Resp: 17162
Ion Ratio Lower Upper
106 100
91 200.4 160.4 240.6



#69
o-Xylene
Concen: 1.579 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion:106 Resp: 9431
Ion Ratio Lower Upper
106 100
91 214.0 106.1 318.1

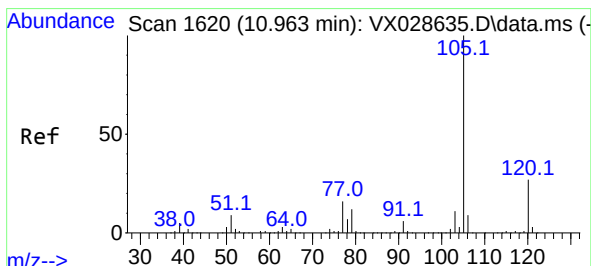
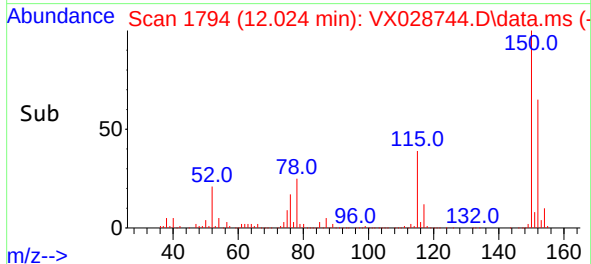
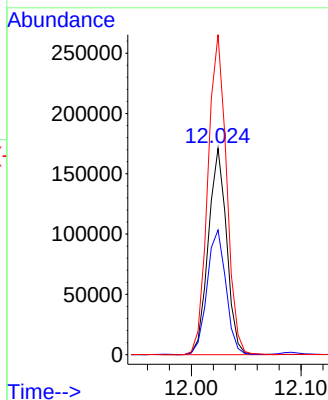
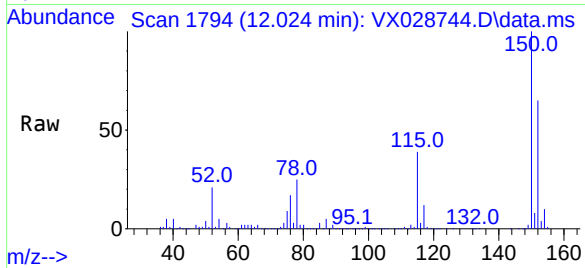




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

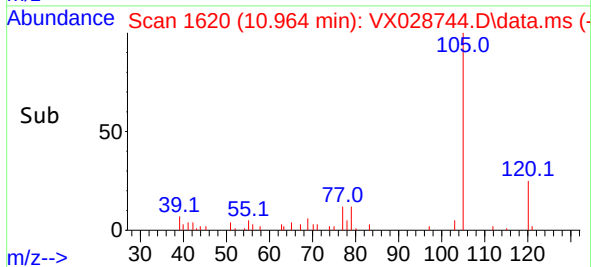
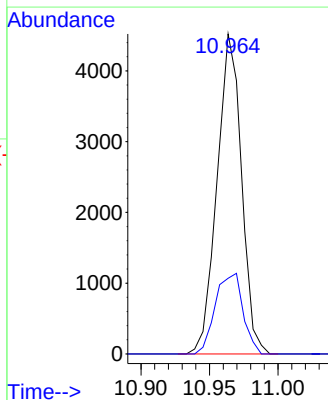
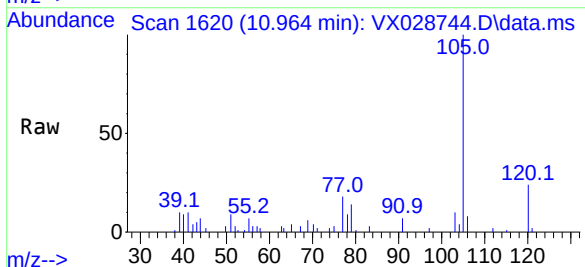
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

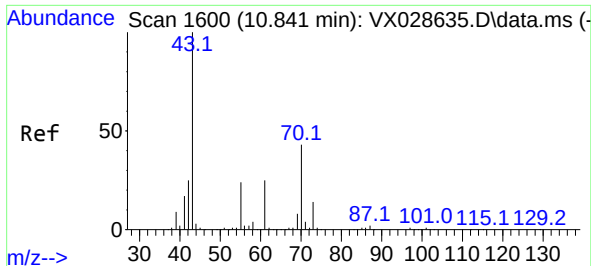
Tgt Ion:152 Resp: 198329
Ion Ratio Lower Upper
152 100
115 62.4 37.5 112.7
150 158.3 0.0 338.2



#73
Isopropylbenzene
Concen: 0.372 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion:105 Resp: 5598
Ion Ratio Lower Upper
105 100
120 28.5 13.5 40.5

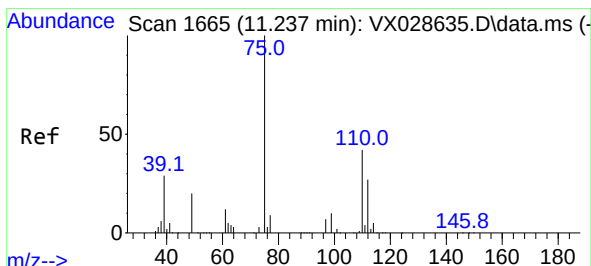
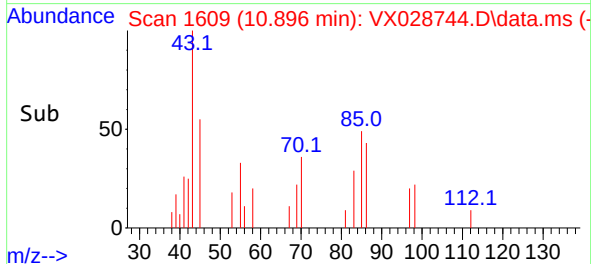
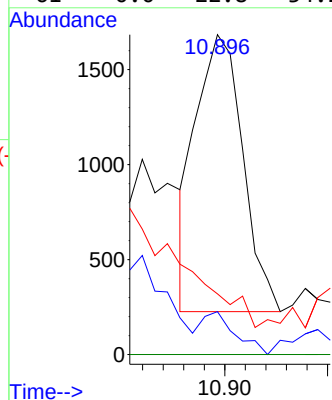
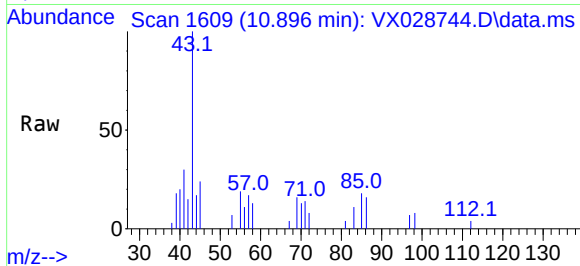




#74
N-amy1 acetate
Concen: 0.391 ug/l
RT: 10.896 min Scan# 1609
Delta R.T. 0.055 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

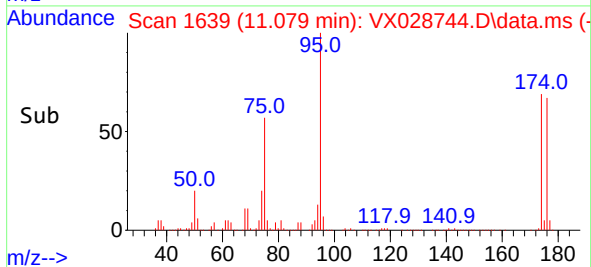
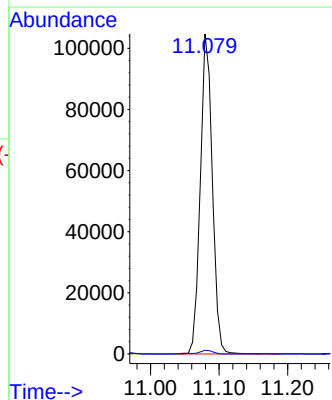
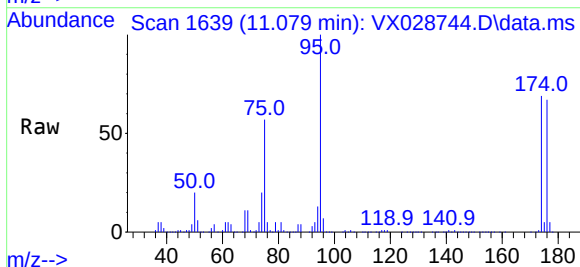
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

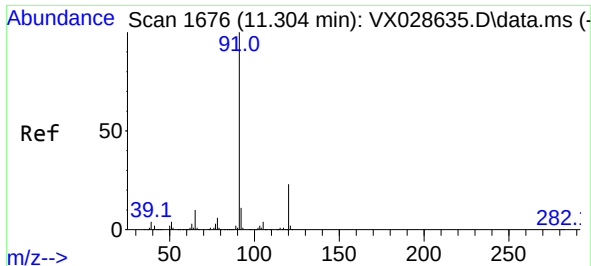
Tgt Ion:	43	Resp:	2310
Ion	Ratio	Lower	Upper
43	100		
70	11.0	42.5	63.7#
55	0.0	23.1	34.7#
61	0.0	22.8	34.2#



#76
1,2,3-Trichloropropane
Concen: 27.572 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion:	75	Resp:	128065
Ion	Ratio	Lower	Upper
75	100		
77	1.4	19.4	58.2#

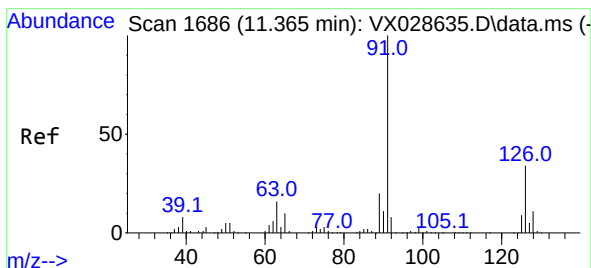
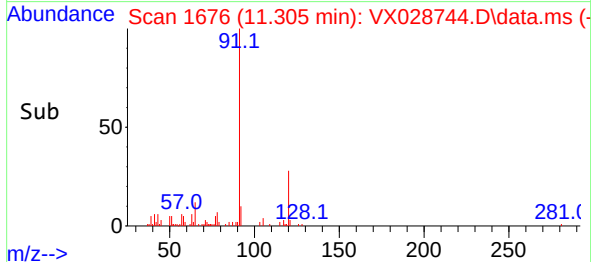
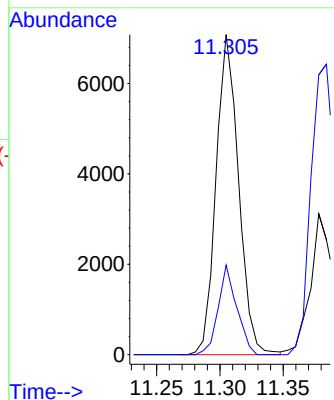
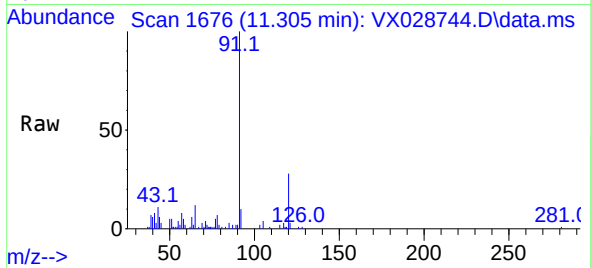




#78
n-propylbenzene
Concen: 0.503 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

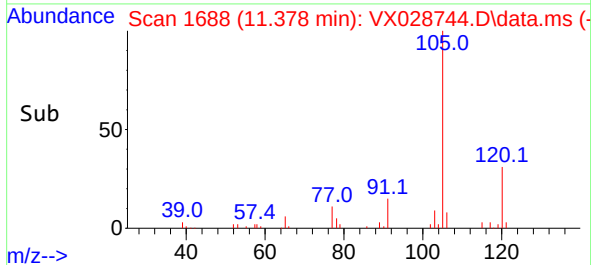
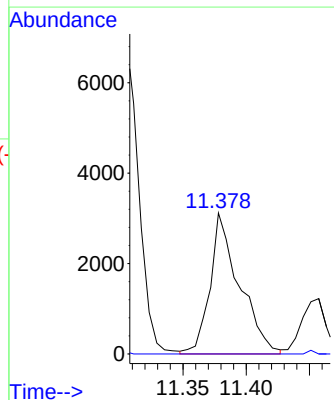
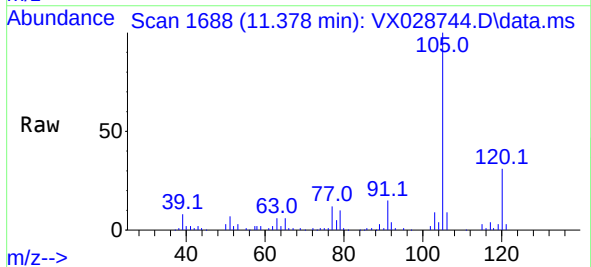
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

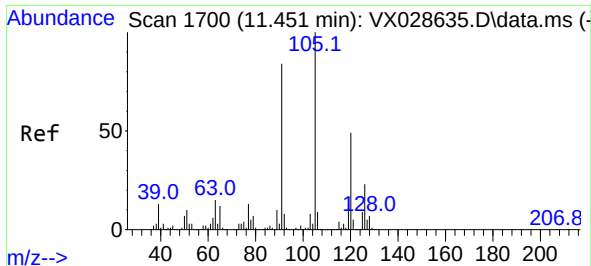
Tgt Ion: 91 Resp: 8752
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.472 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.013 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 91 Resp: 5031
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

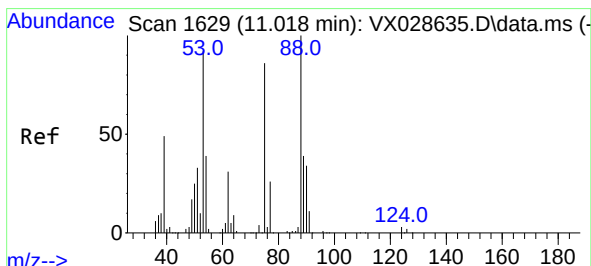
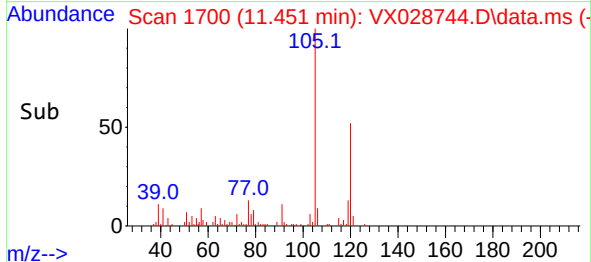
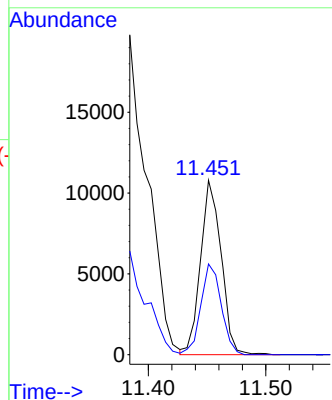
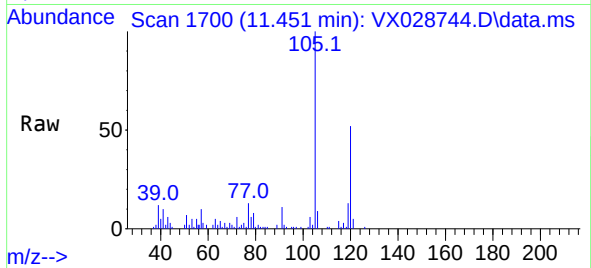




#80
1,3,5-Trimethylbenzene
Concen: 1.052 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

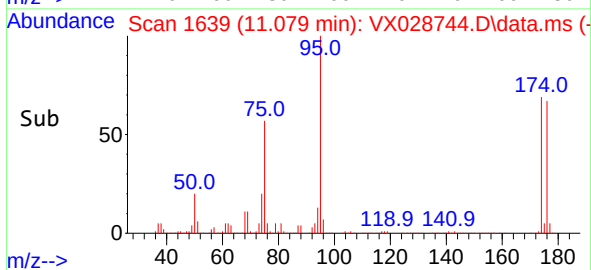
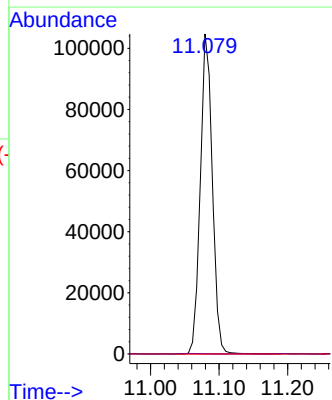
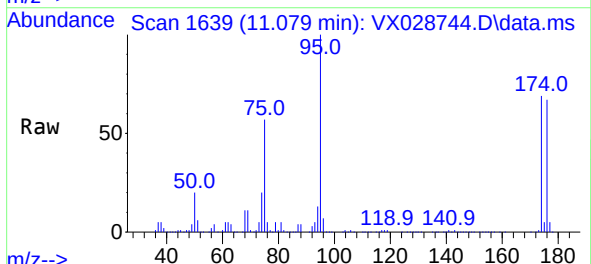
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

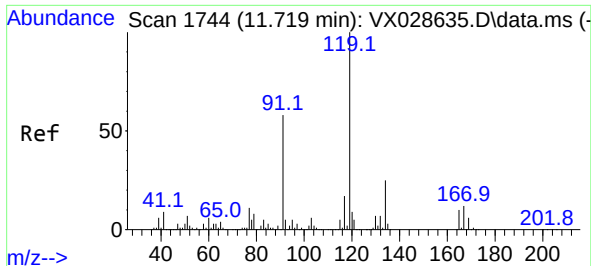
Tgt Ion:105 Resp: 13182
Ion Ratio Lower Upper
105 100
120 51.5 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 79.759 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion: 75 Resp: 128065
Ion Ratio Lower Upper
75 100
53 0.3 69.0 103.4#
89 0.0 37.0 55.6#

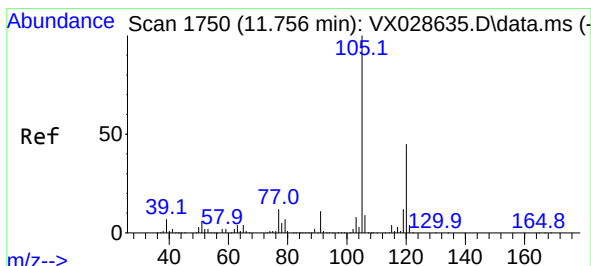
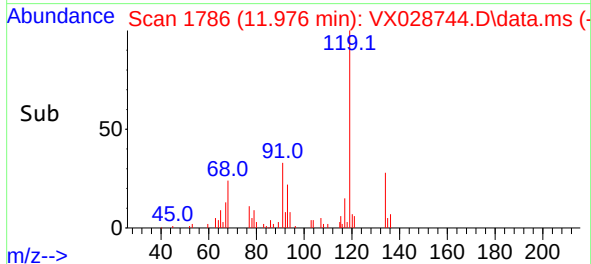
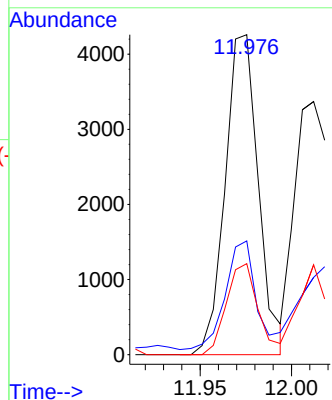
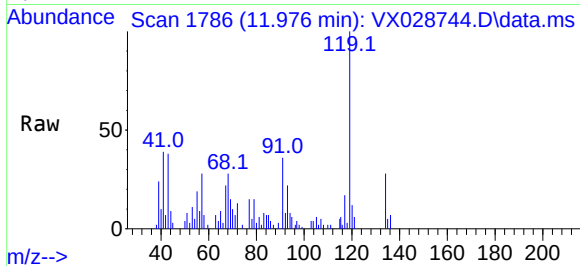




#83
tert-Butylbenzene
Concen: 0.444 ug/l
RT: 11.976 min Scan# 11
Delta R.T. 0.257 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

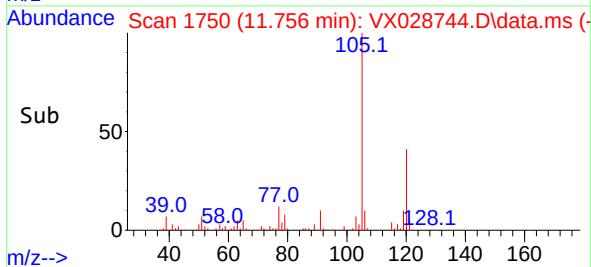
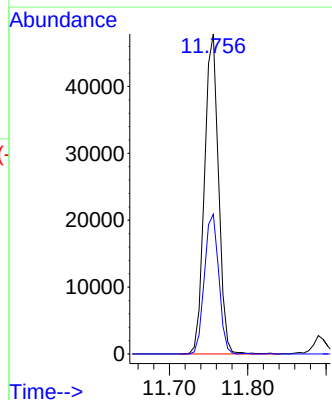
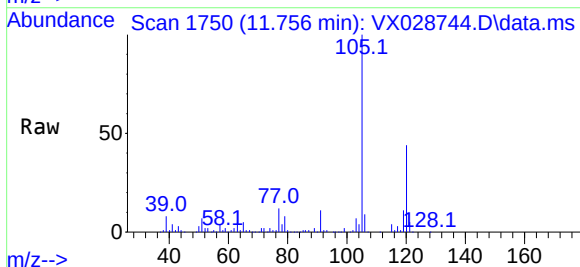
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

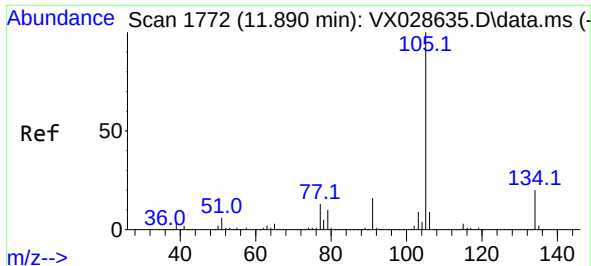
Tgt Ion:119 Resp: 5392
Ion Ratio Lower Upper
119 100
91 30.5 26.9 80.6
134 27.3 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 4.728 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX028744.D
Acq: 16 May 2022 20:12

Tgt Ion:105 Resp: 59423
Ion Ratio Lower Upper
105 100
120 44.5 22.6 67.8

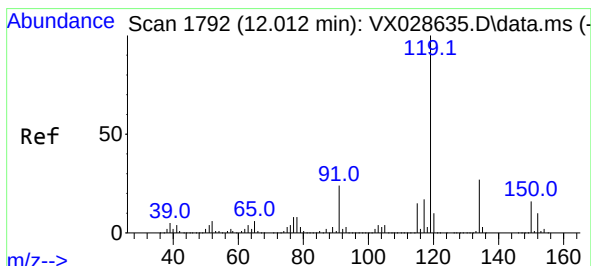
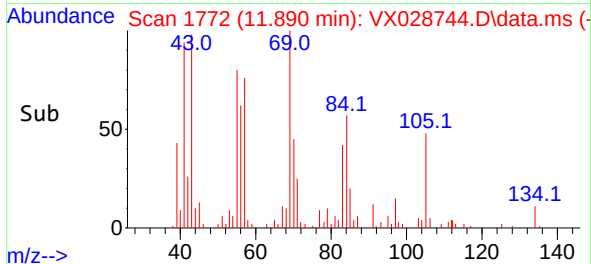
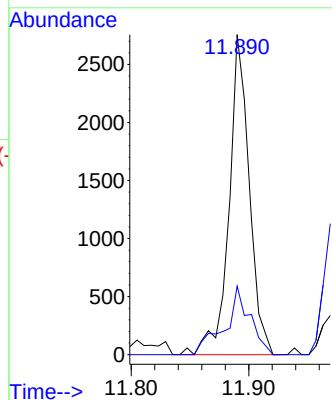
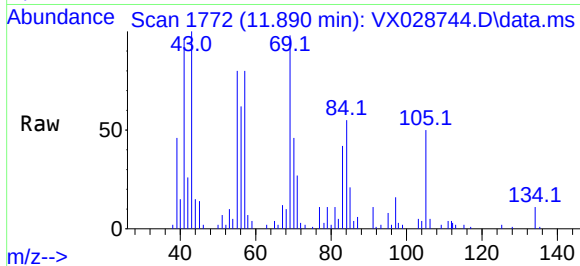




#85
 sec-Butylbenzene
 Concen: 0.221 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028744.D
 Acq: 16 May 2022 20:12

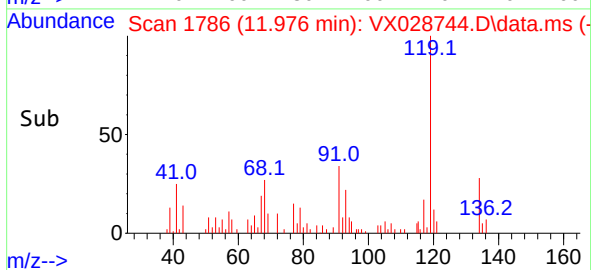
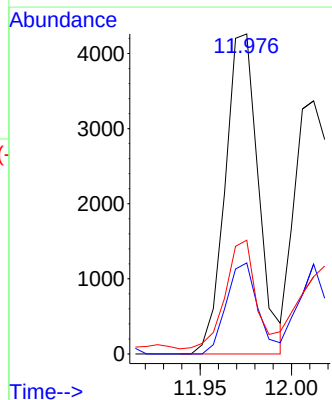
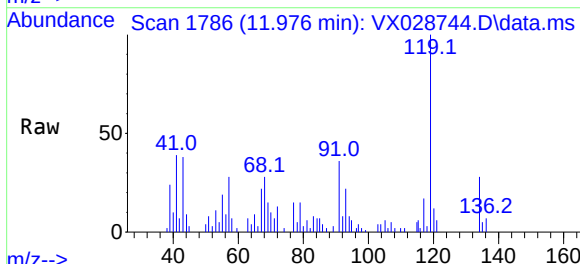
Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1148

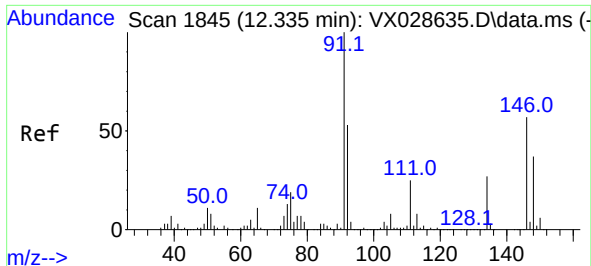
Tgt Ion:105 Resp: 3305
 Ion Ratio Lower Upper
 105 100
 134 26.5 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.429 ug/l
 RT: 11.976 min Scan# 1786
 Delta R.T. -0.036 min
 Lab File: VX028744.D
 Acq: 16 May 2022 20:12

Tgt Ion:119 Resp: 5392
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.0 39.0
 91 30.5 11.3 33.9





#89

n-Butylbenzene

Concen: 1.533 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

Instrument :

MSVOA_X

ClientSampleId :

BUR-1148

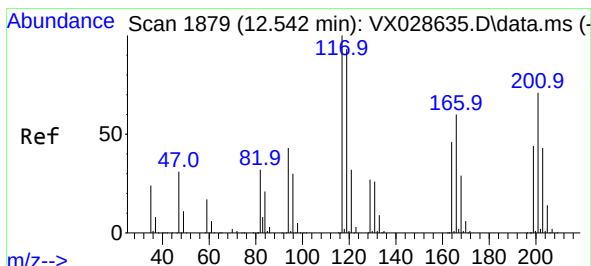
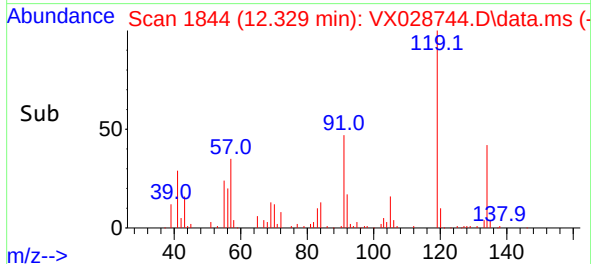
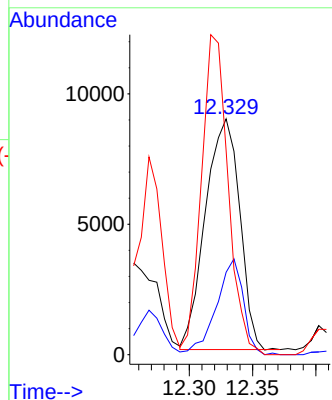
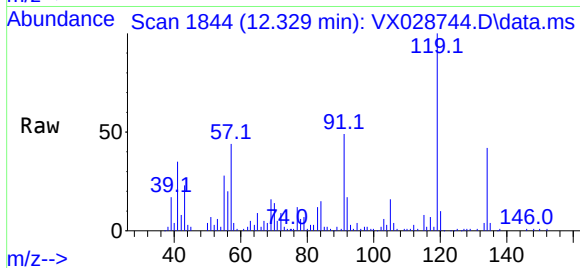
Tgt Ion: 91 Resp: 16685

Ion Ratio Lower Upper

91 100

92 32.5 27.8 83.3

134 108.3 13.3 39.8#



#90

Hexachloroethane

Concen: 1.923 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX028744.D

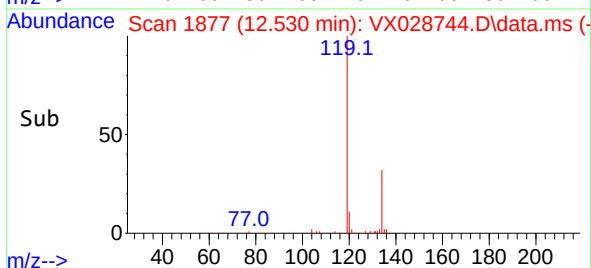
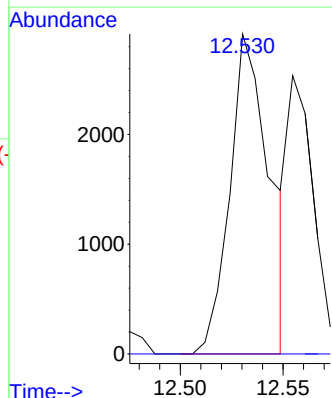
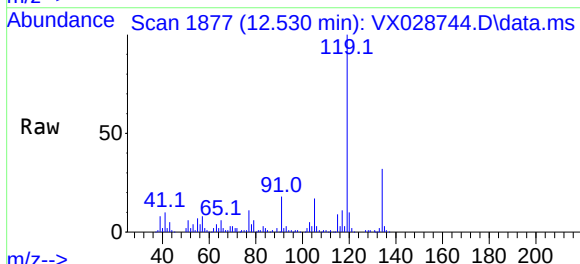
Acq: 16 May 2022 20:12

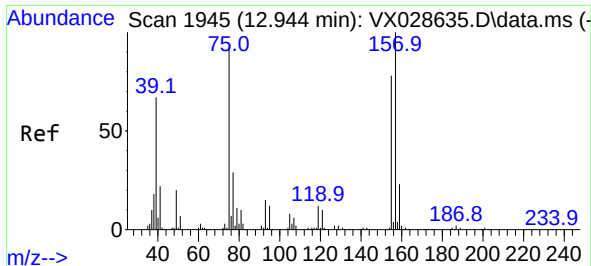
Tgt Ion: 117 Resp: 3905

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.505 ug/l

RT: 12.963 min Scan# 1948

Delta R.T. 0.019 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

Instrument :

MSVOA_X

ClientSampleId :

BUR-1148

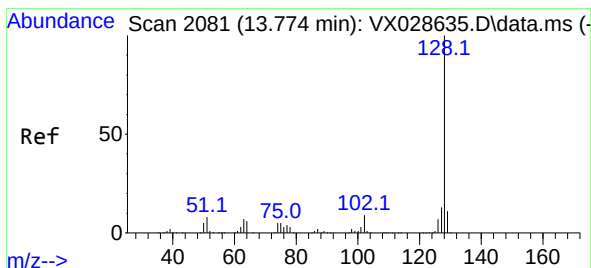
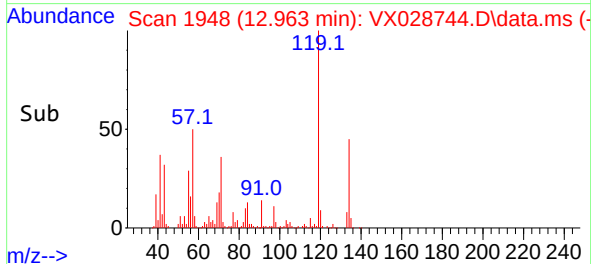
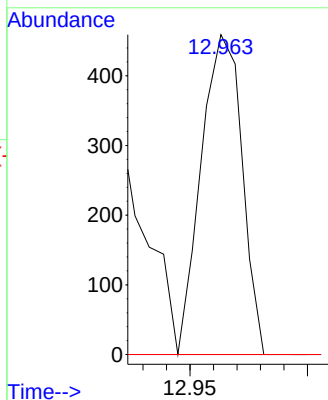
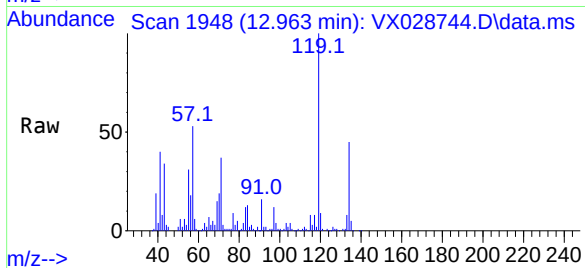
Tgt Ion: 75 Resp: 556

Ion Ratio Lower Upper

75 100

155 0.0 47.0 141.2#

157 0.0 57.9 173.6#



#95

Naphthalene

Concen: 10.749 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX028744.D

Acq: 16 May 2022 20:12

Tgt Ion:128 Resp: 151484

Ion Ratio Lower Upper

128 100

127 12.4 10.2 15.4

129 11.1 8.7 13.1

