

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028714.D
 Acq On : 14 May 2022 06:04
 Operator : JC/MD
 Sample : N2813-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1144

Quant Time: May 16 02:34:59 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	232902	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	438555	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	422541	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	237641	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	170627	53.445	ug/l	0.00
Spiked Amount 50.000	Range	61 - 141	Recovery	=	106.900%	
35) Dibromofluoromethane	5.391	113	143865	50.069	ug/l	0.00
Spiked Amount 50.000	Range	69 - 133	Recovery	=	100.140%	
50) Toluene-d8	8.653	98	533778	49.273	ug/l	0.00
Spiked Amount 50.000	Range	65 - 126	Recovery	=	98.540%	
62) 4-Bromofluorobenzene	11.079	95	204130	50.450	ug/l	0.00
Spiked Amount 50.000	Range	58 - 135	Recovery	=	100.900%	
Target Compounds						
						Qvalue
5) Bromomethane	1.612	94	619	Below Cal		88
6) Chloroethane	1.673	64	237	Below Cal	#	43
11) Tert butyl alcohol	2.953	59	1151	Below Cal		100
13) Acrolein	2.240	56	138	0.263	ug/l #	15
16) Acetone	2.380	43	157335	114.829	ug/l	93
18) Methyl Acetate	2.709	43	1403	0.409	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	1804	0.211	ug/l #	90
25) 2-Butanone	4.562	43	33647	15.645	ug/l	98
29) Tetrahydrofuran	5.026	42	662	0.474	ug/l #	64
31) Cyclohexane	5.556	56	5758	1.299	ug/l #	31
36) 1,1-Dichloropropene	5.550	75	19918	4.615	ug/l #	49
37) Ethyl Acetate	4.562	43	33647	7.464	ug/l #	67
38) Carbon Tetrachloride	5.550	117	24761	5.701	ug/l #	16
40) Benzene	6.044	78	48907	3.943	ug/l	98
48) Methyl methacrylate	7.702	41	826	0.242	ug/l #	72
51) 4-Methyl-2-Pentanone	8.580	43	4865	1.047	ug/l	88
52) Toluene	8.720	92	353913	44.357	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	4498	2.522	ug/l #	1
59) 2-Hexanone	9.433	43	8643	2.395	ug/l	86
67) Ethyl Benzene	10.195	91	165521	10.302	ug/l	99
68) m/p-Xylenes	10.299	106	254831	40.738	ug/l	98
69) o-Xylene	10.640	106	166717	27.070	ug/l	98
70) Styrene	10.640	104	8469	0.847	ug/l #	1
73) Isopropylbenzene	10.964	105	26236	1.456	ug/l	100
74) N-amyl acetate	10.860	43	1438	0.203	ug/l #	1
76) 1,2,3-Trichloropropane	11.384	75	5191	0.933	ug/l #	1
78) n-propylbenzene	11.305	91	109053	5.231	ug/l	99
79) 2-Chlorotoluene	11.378	91	67687	5.298	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	166351	11.078	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	109456	58.002	ug/l #	15
82) 4-Chlorotoluene	11.451	91	18829	1.275	ug/l #	45
83) tert-Butylbenzene	11.750	119	91455	6.290	ug/l #	50
84) 1,2,4-Trimethylbenzene	11.750	105	759280	50.423	ug/l	100
85) sec-Butylbenzene	11.890	105	27125	1.512	ug/l	86
86) p-Isopropyltoluene	12.012	119	20188	1.341	ug/l	93
89) n-Butylbenzene	12.329	91	87334	6.698	ug/l #	37

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ALS Vial : 51 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BUR-1144

Quant Time: May 16 02:34:59 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

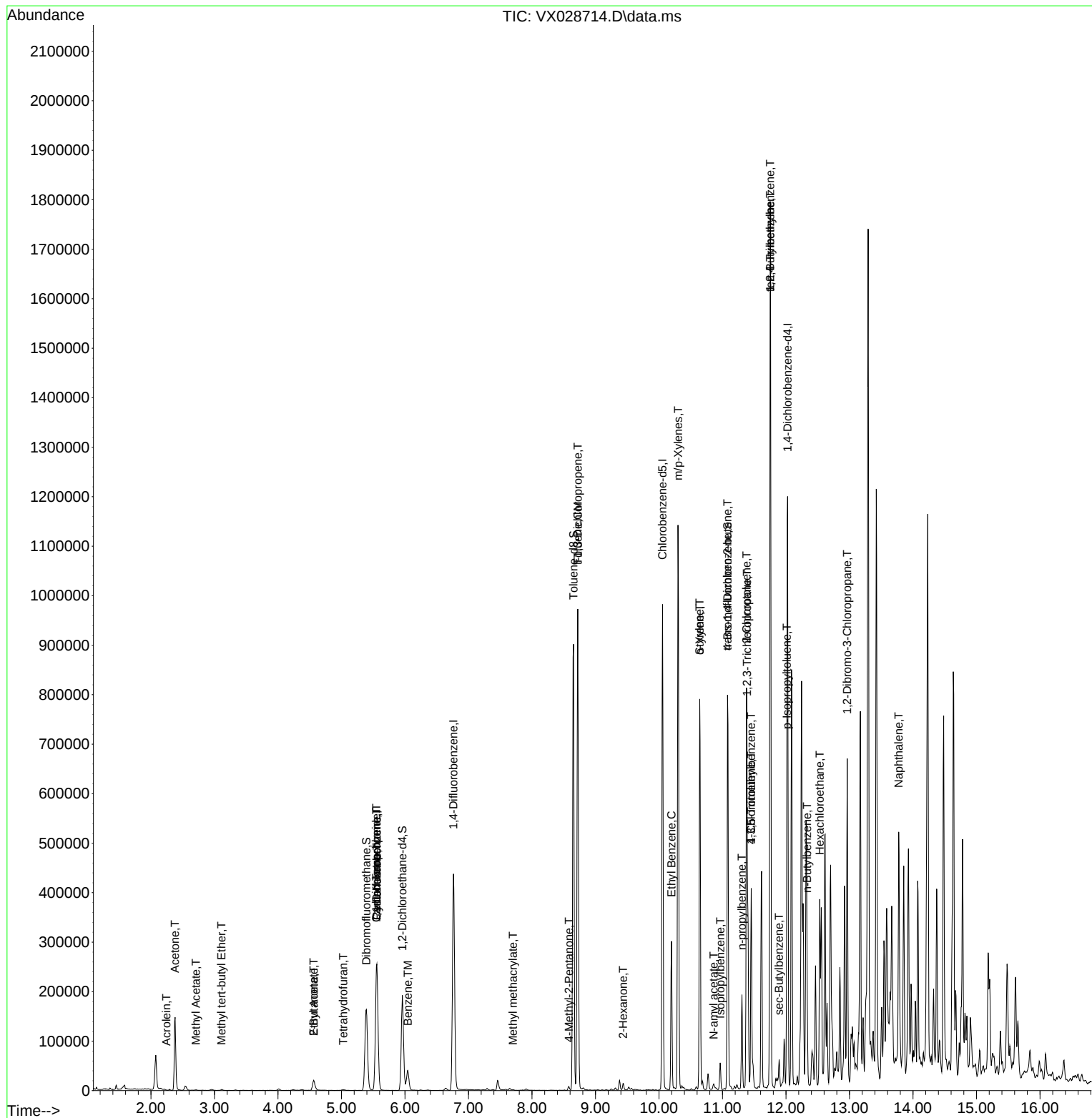
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	14520	5.966	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.963	75	2091	1.584	ug/l #	1
95) Naphthalene	13.774	128	293592	17.386	ug/l	98

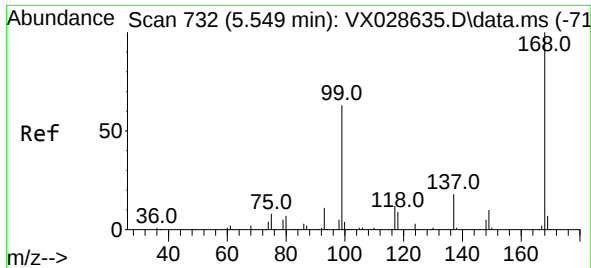
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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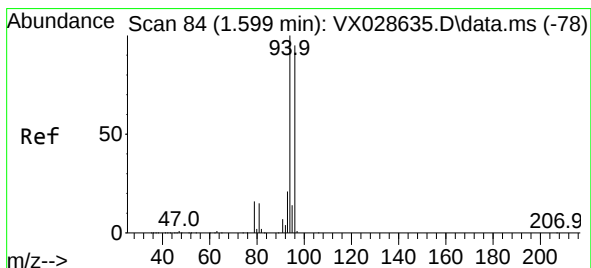
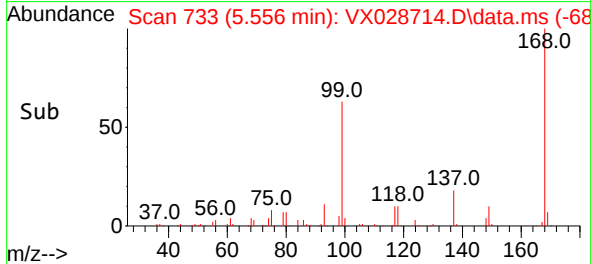
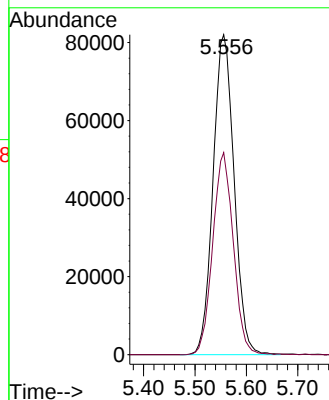
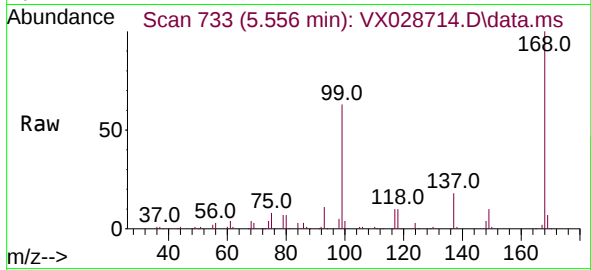




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

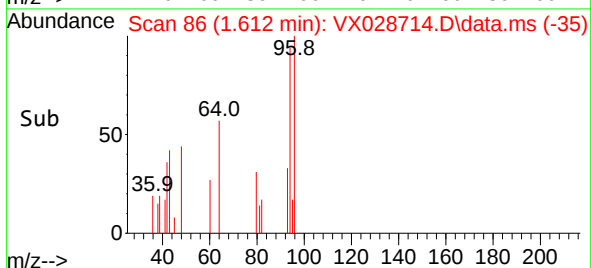
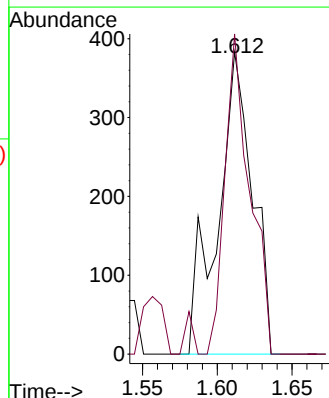
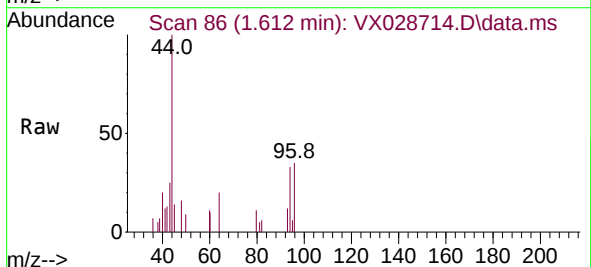
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

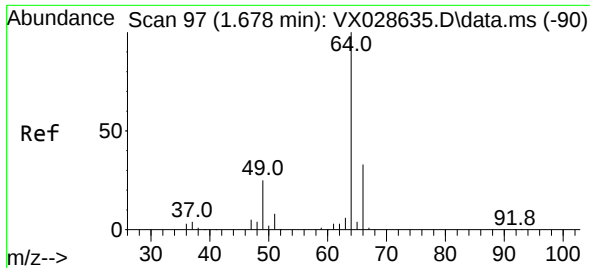
Tgt Ion:168 Resp: 232902
Ion Ratio Lower Upper
168 100
99 63.1 41.7 62.5#



#5
Bromomethane
Concen: Below Cal
RT: 1.612 min Scan# 86
Delta R.T. 0.013 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 94 Resp: 619
Ion Ratio Lower Upper
94 100
96 106.0 75.3 112.9

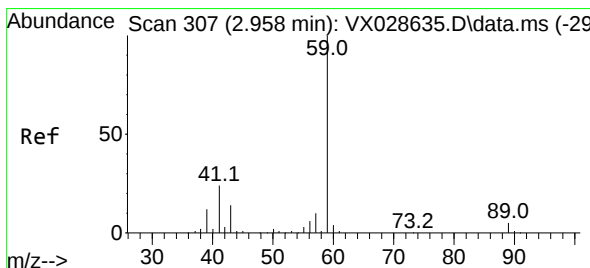
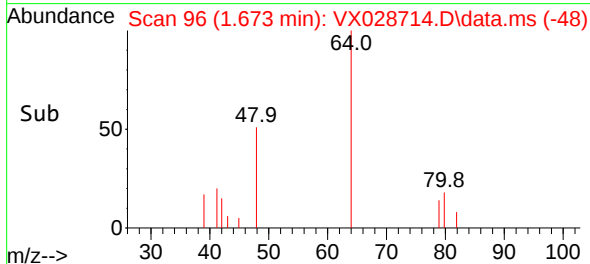
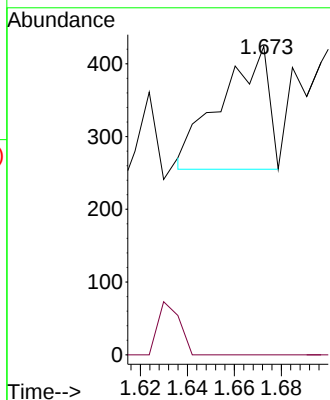
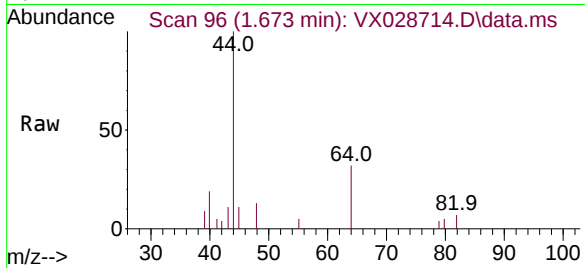




#6
Chloroethane
Concen: Below Cal
RT: 1.673 min Scan# 90
Delta R.T. -0.005 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

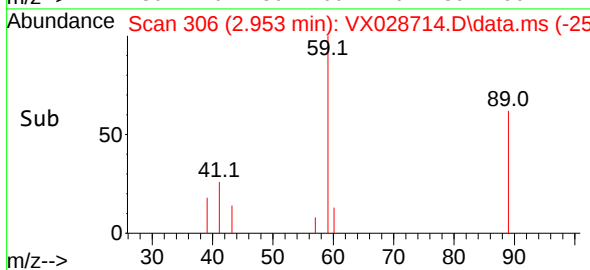
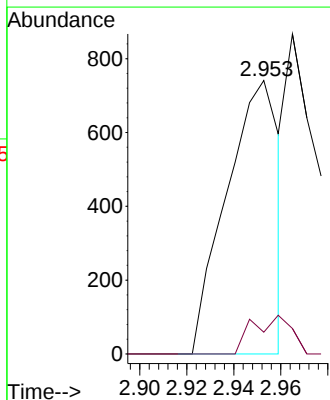
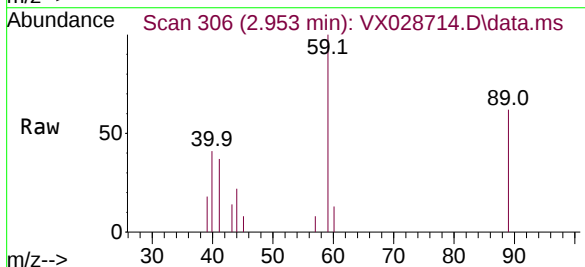
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

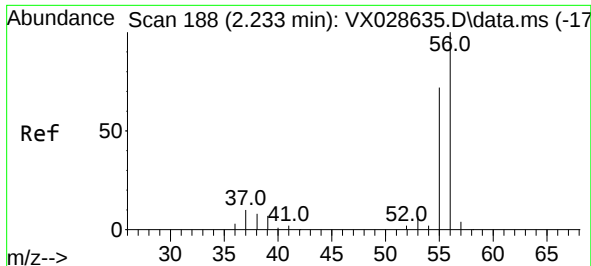
Tgt Ion: 64 Resp: 237
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.953 min Scan# 306
Delta R.T. -0.005 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 59 Resp: 1151
Ion Ratio Lower Upper
59 100
57 10.4 8.3 12.5

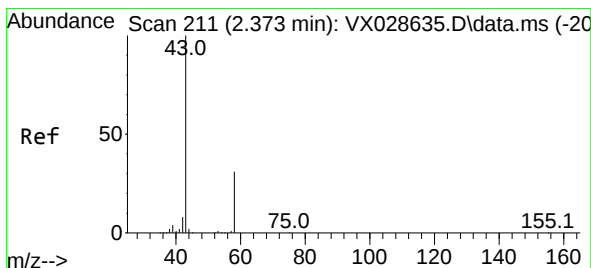
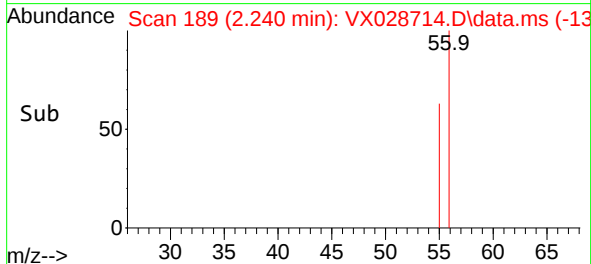
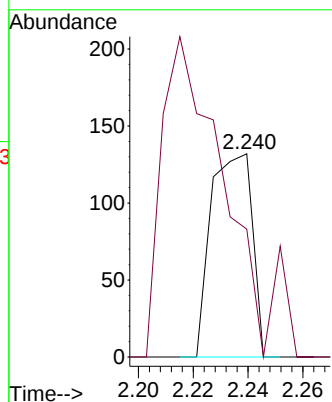
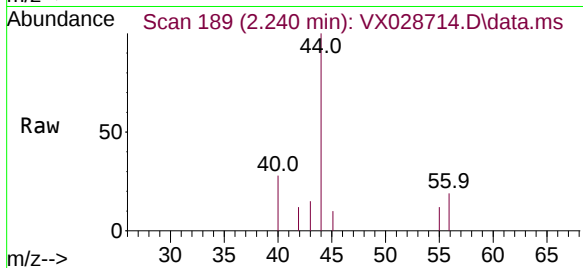




#13
Acrolein
Concen: 0.263 ug/l
RT: 2.240 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

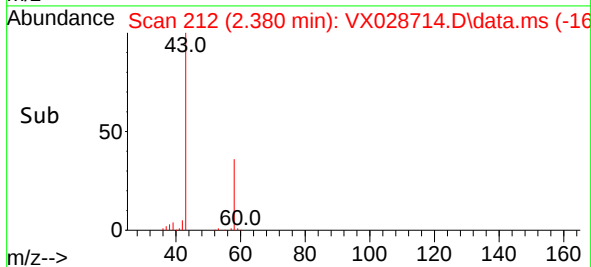
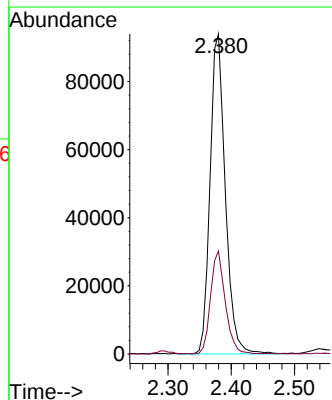
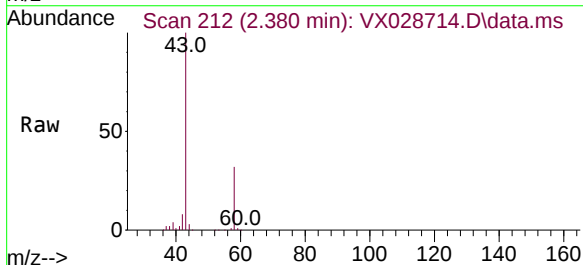
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

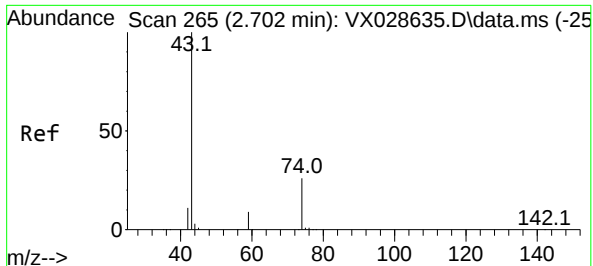
Tgt Ion: 56 Resp: 138
Ion Ratio Lower Upper
56 100
55 0.0 55.0 82.6#



#16
Acetone
Concen: 114.829 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 43 Resp: 157335
Ion Ratio Lower Upper
43 100
58 32.1 28.8 43.2





#18

Methyl Acetate

Concen: 0.409 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.007 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

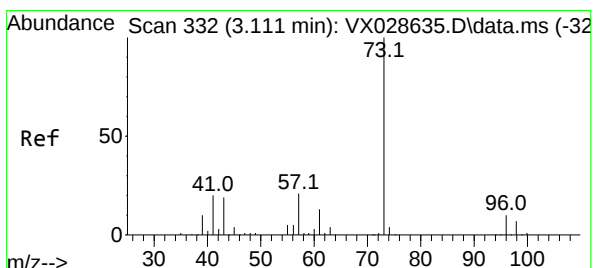
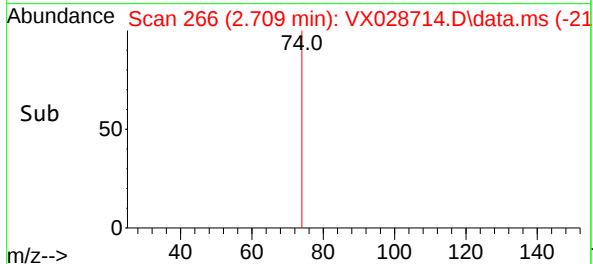
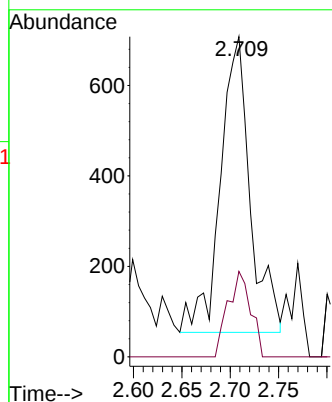
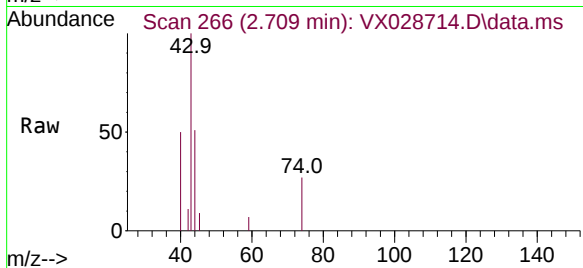
BUR-1144

Tgt Ion: 43 Resp: 1403

Ion Ratio Lower Upper

43 100

74 22.0 22.8 34.2#



#19

Methyl tert-butyl Ether

Concen: 0.211 ug/l

RT: 3.111 min Scan# 332

Delta R.T. 0.000 min

Lab File: VX028714.D

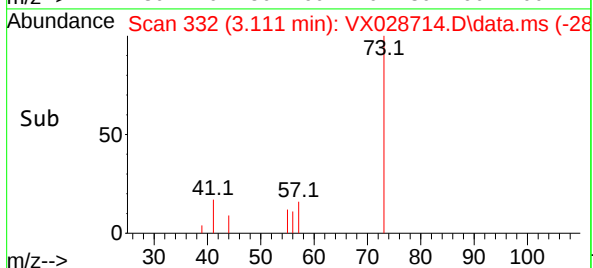
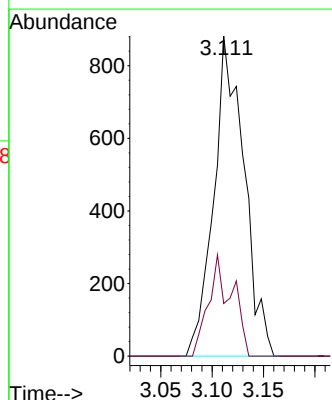
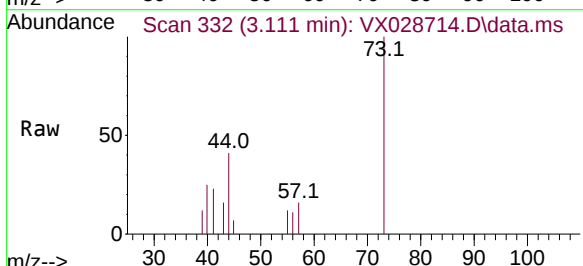
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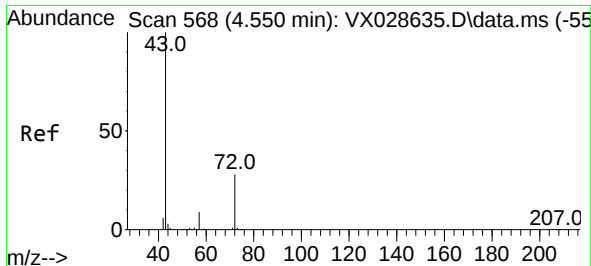
Tgt Ion: 73 Resp: 1804

Ion Ratio Lower Upper

73 100

57 16.4 16.8 25.2#

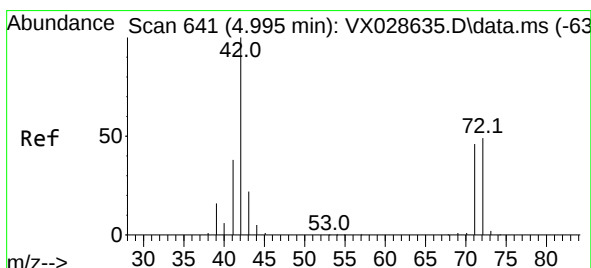
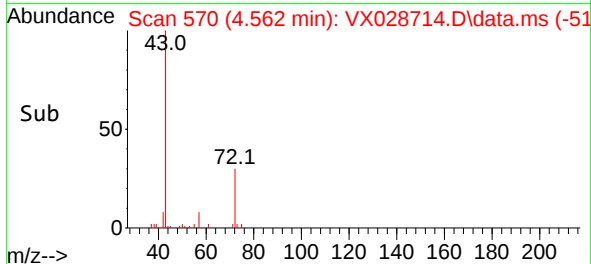
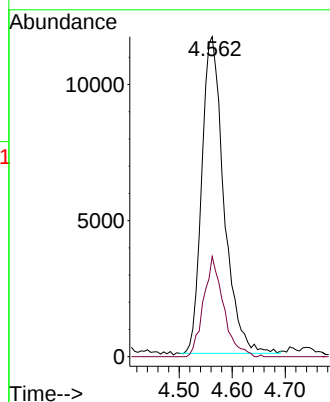
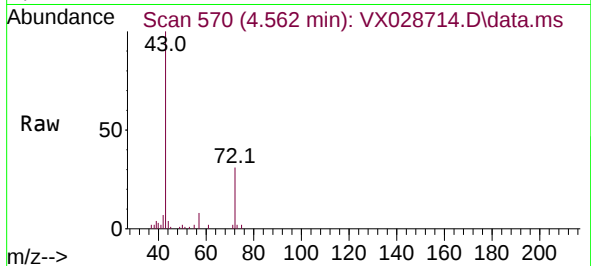




#25
2-Butanone
Concen: 15.645 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

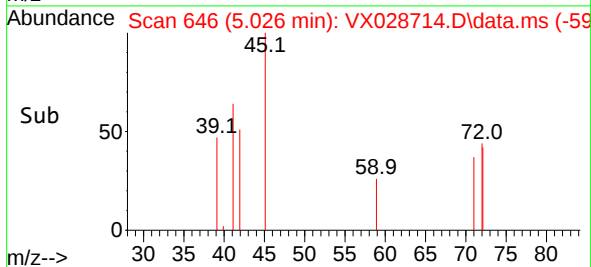
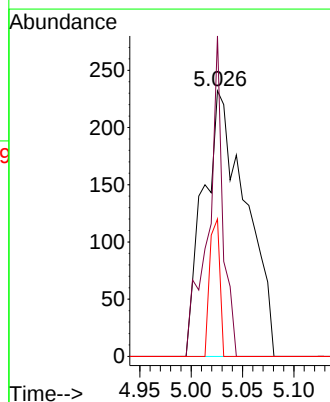
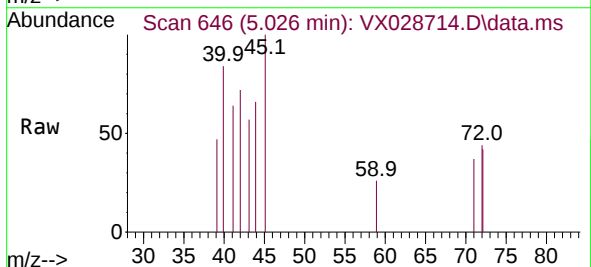
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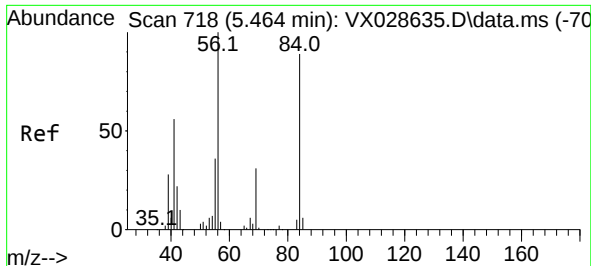
Tgt Ion: 43 Resp: 33647
Ion Ratio Lower Upper
43 100
72 31.6 24.4 36.6



#29
Tetrahydrofuran
Concen: 0.474 ug/l
RT: 5.026 min Scan# 646
Delta R.T. 0.031 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

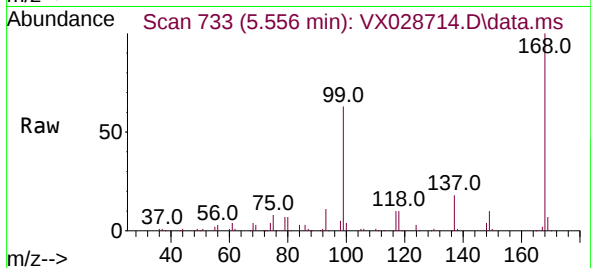
Tgt Ion: 42 Resp: 662
Ion Ratio Lower Upper
42 100
72 42.0 44.1 66.1#
71 12.5 40.5 60.7#



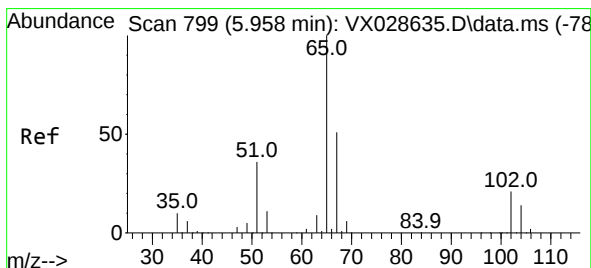
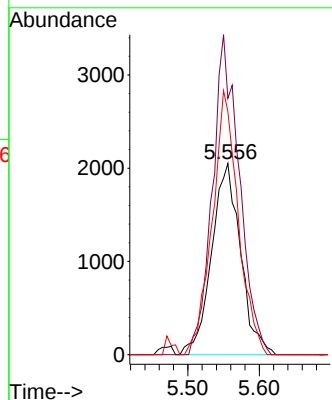
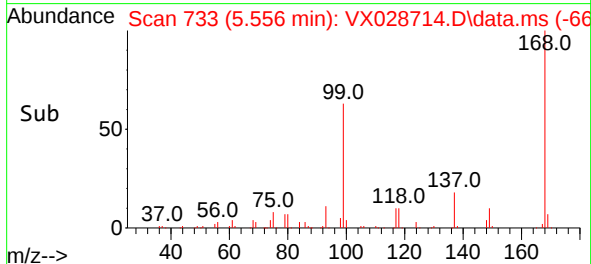


#31
Cyclohexane
Concen: 1.299 ug/l
RT: 5.556 min Scan# 718
Delta R.T. 0.092 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Instrument :
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BUR-1144

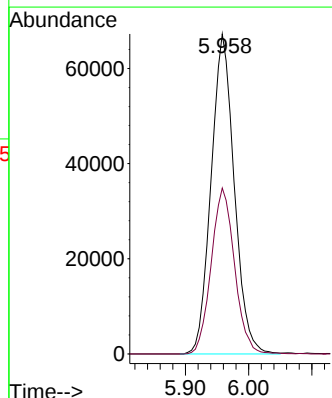
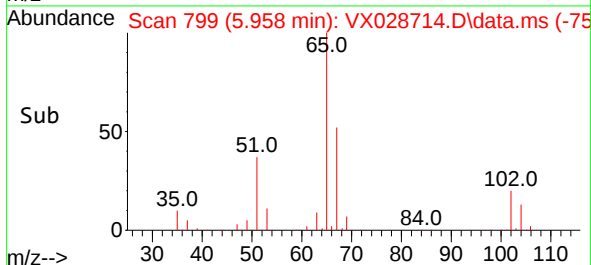
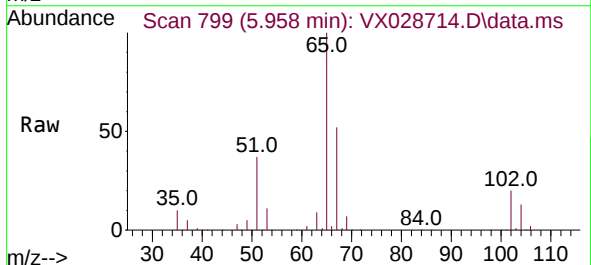


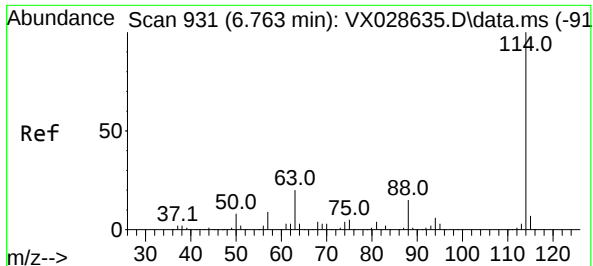
Tgt Ion: 56 Resp: 5758
Ion Ratio Lower Upper
56 100
69 134.0 26.7 40.1#
84 127.2 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 53.445 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 65 Resp: 170627
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.4

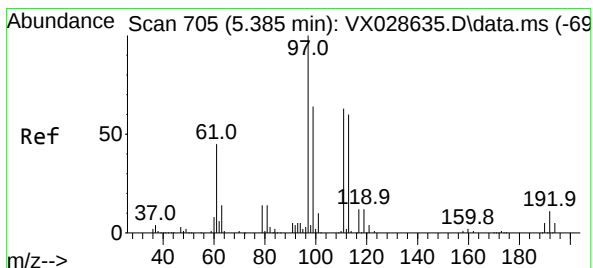
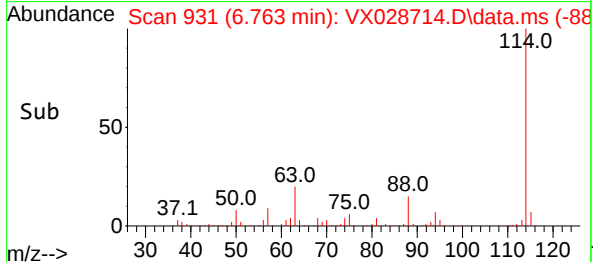
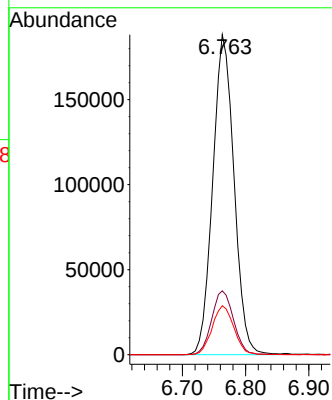
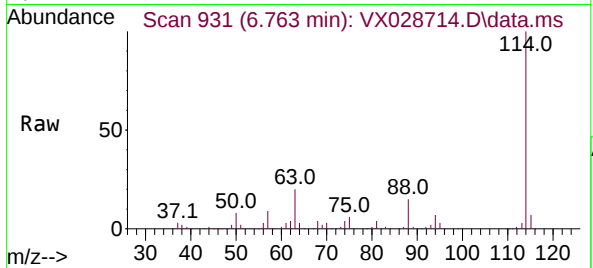




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

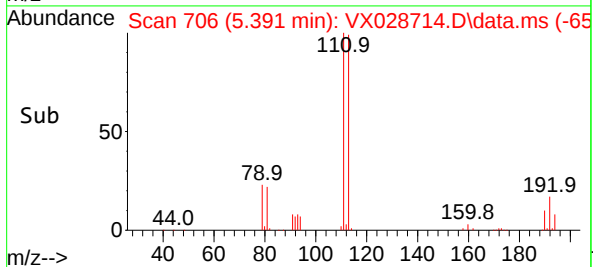
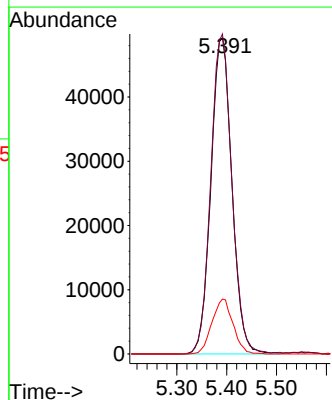
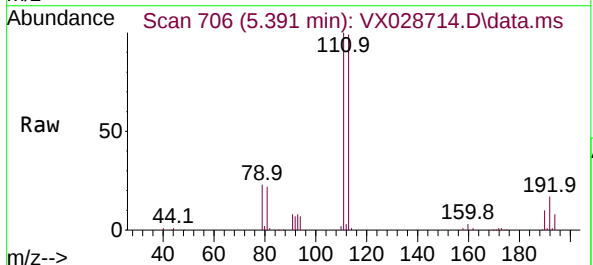
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

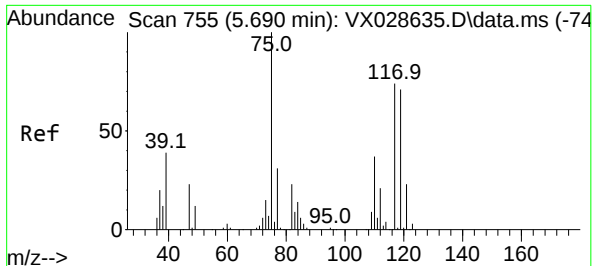
Tgt Ion:114 Resp: 438555
Ion Ratio Lower Upper
114 100
63 20.0 0.0 36.8
88 15.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.069 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion:113 Resp: 143865
Ion Ratio Lower Upper
113 100
111 101.5 82.8 124.2
192 17.4 16.9 25.3

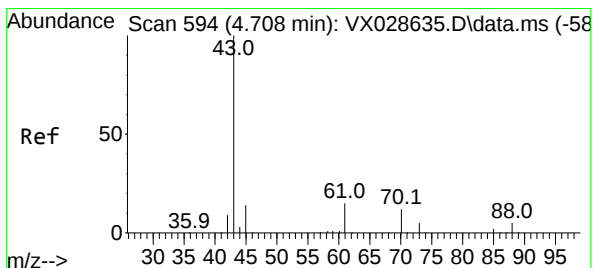
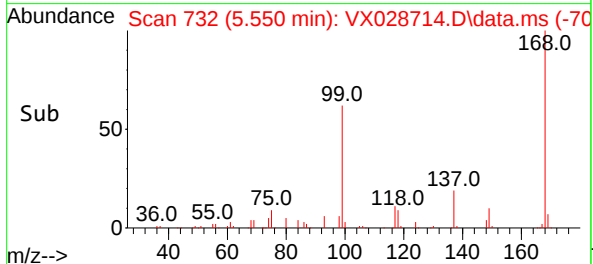
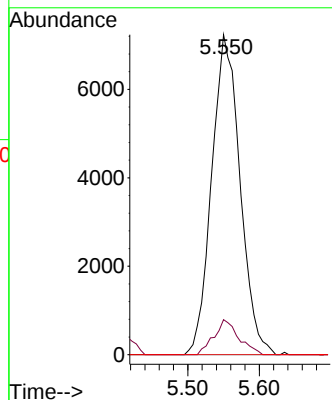
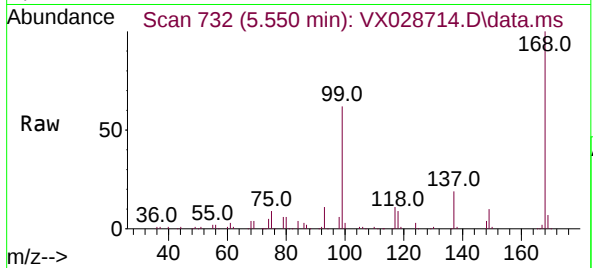




#36
1,1-Dichloropropene
Concen: 4.615 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

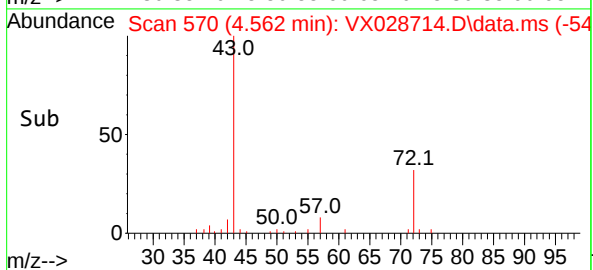
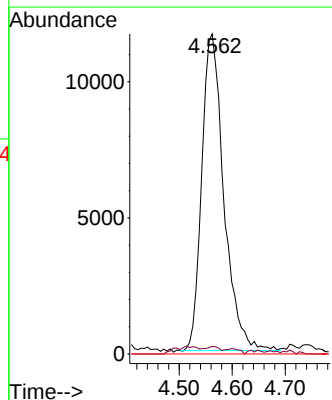
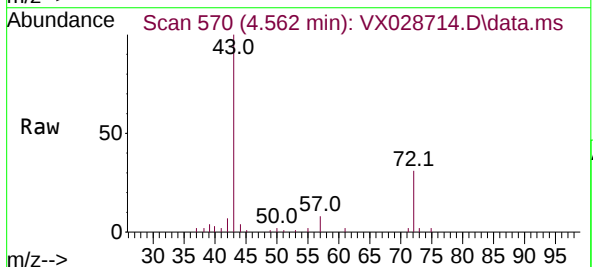
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

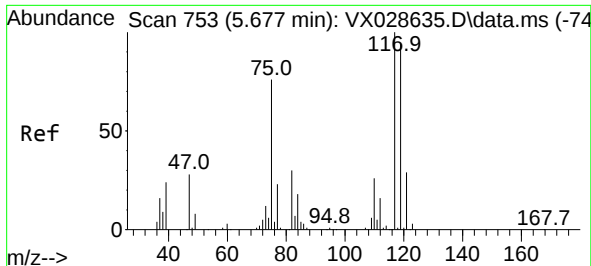
Tgt Ion: 75 Resp: 19918
Ion Ratio Lower Upper
75 100
110 9.6 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 7.464 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.146 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

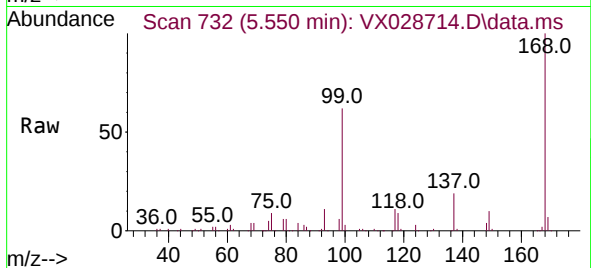
Tgt Ion: 43 Resp: 33647
Ion Ratio Lower Upper
43 100
61 1.2 12.6 19.0#
70 0.0 10.2 15.2#



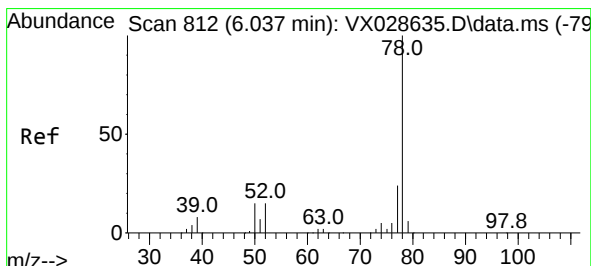
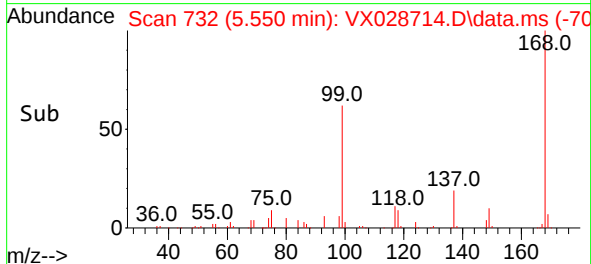
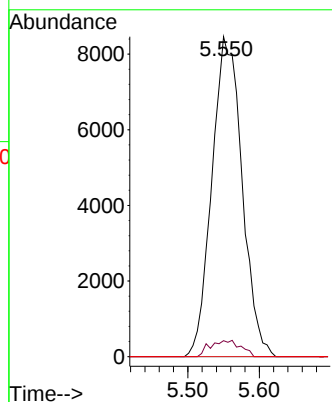


#38
Carbon Tetrachloride
Concen: 5.701 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.127 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

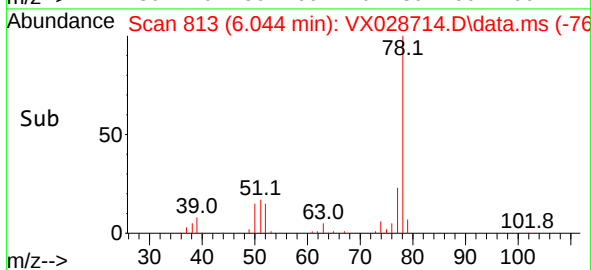
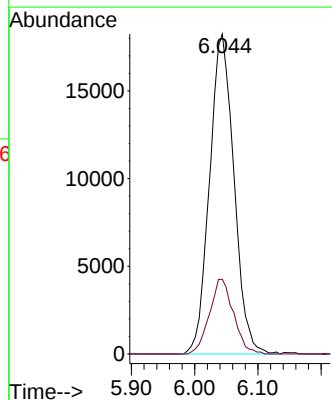
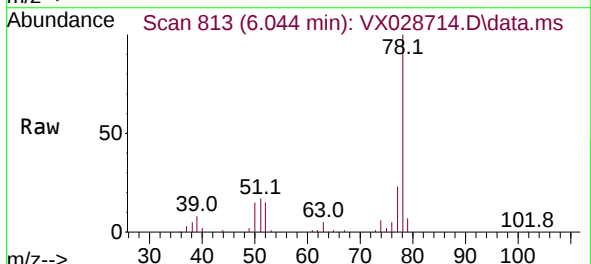


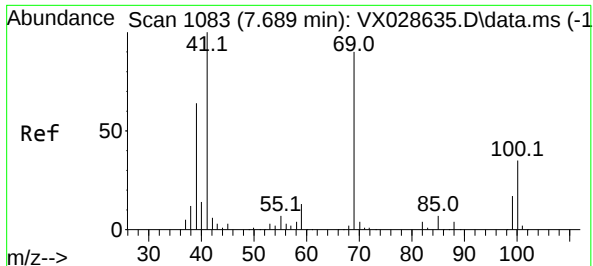
Tgt Ion:117 Resp: 24761
Ion Ratio Lower Upper
117 100
119 5.0 77.3 115.9#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 3.943 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 78 Resp: 48907
Ion Ratio Lower Upper
78 100
77 23.4 19.3 28.9





#48

Methyl methacrylate

Concen: 0.242 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.013 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

BUR-1144

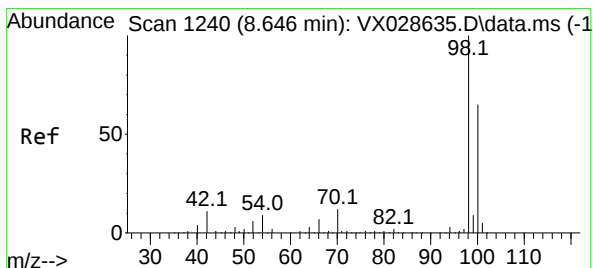
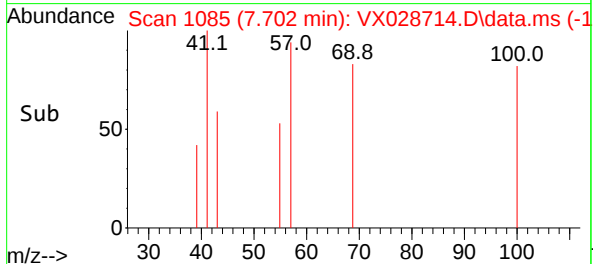
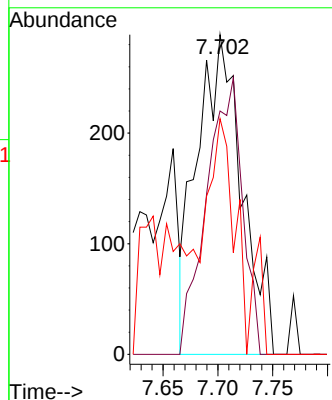
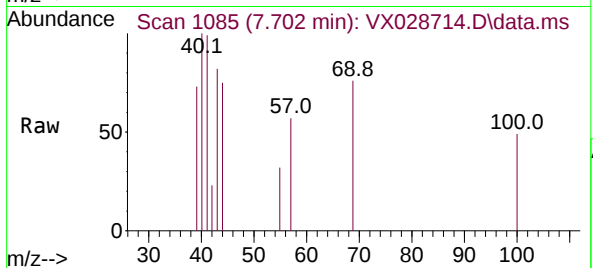
Tgt Ion: 41 Resp: 826

Ion Ratio Lower Upper

41 100

69 69.0 82.5 123.7#

39 41.4 43.8 65.8#



#50

Toluene-d8

Concen: 49.273 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.007 min

Lab File: VX028714.D

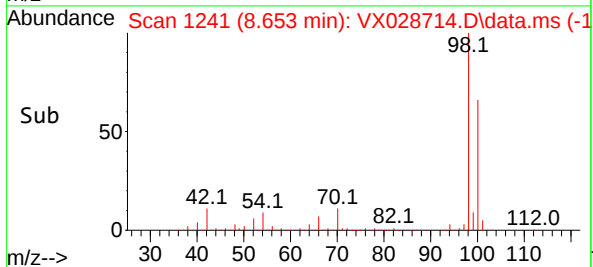
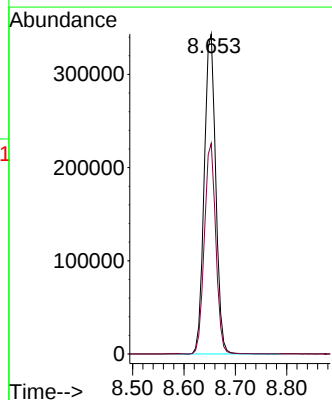
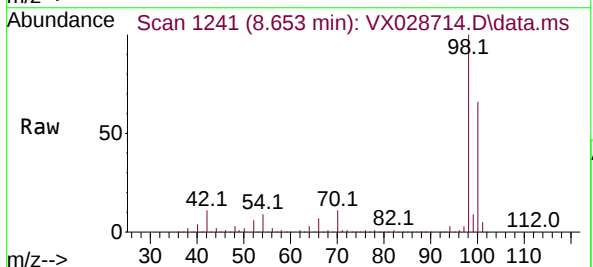
Acq: 14 May 2022 06:04

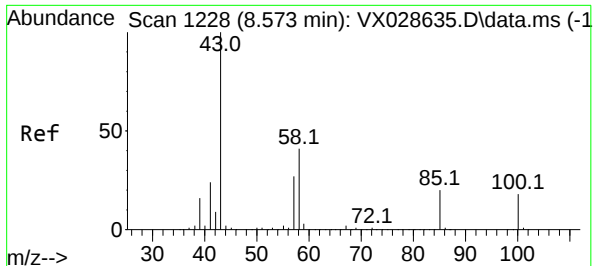
Tgt Ion: 98 Resp: 533778

Ion Ratio Lower Upper

98 100

100 65.5 52.6 78.8

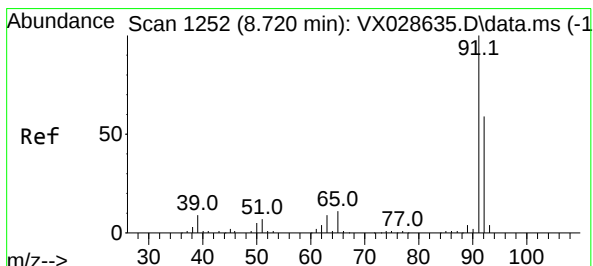
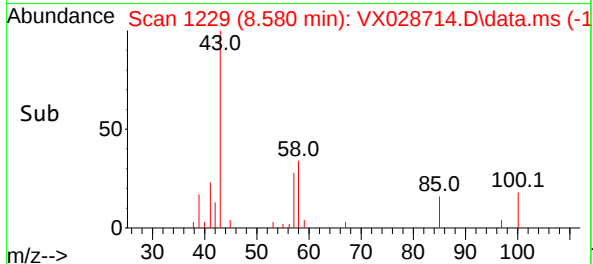
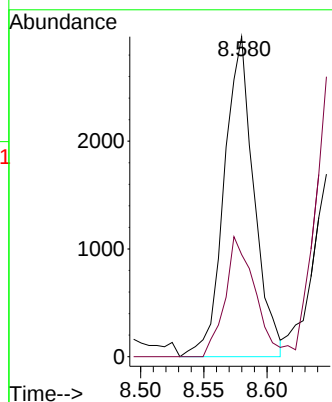
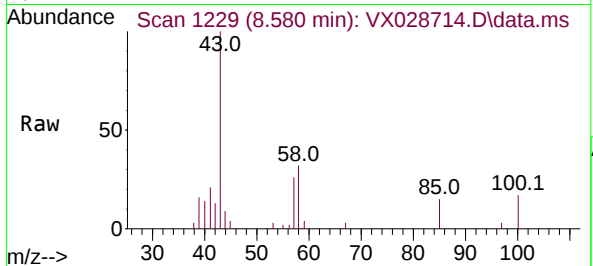




#51
4-Methyl-2-Pentanone
Concen: 1.047 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

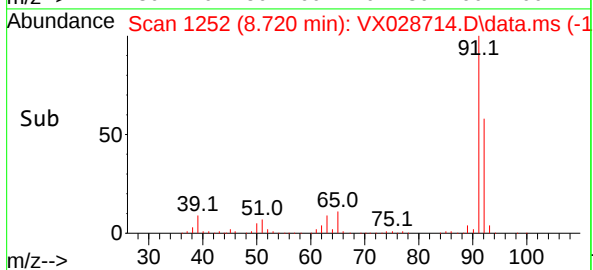
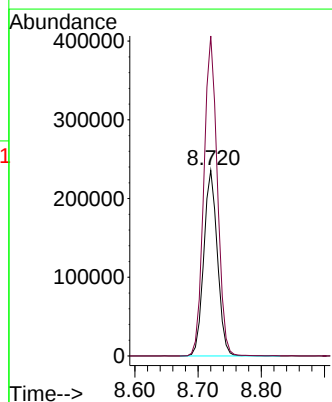
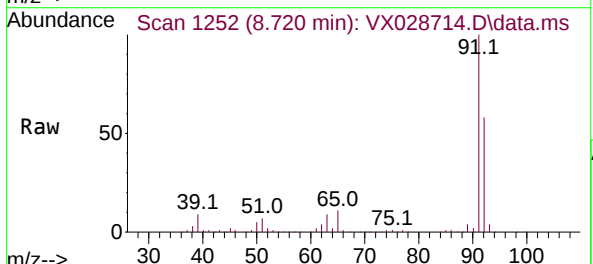
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

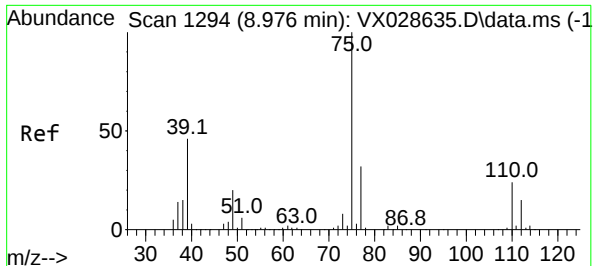
Tgt Ion: 43 Resp: 4865
Ion Ratio Lower Upper
43 100
58 37.2 36.1 54.1



#52
Toluene
Concen: 44.357 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 92 Resp: 353913
Ion Ratio Lower Upper
92 100
91 170.9 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 2.522 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.256 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

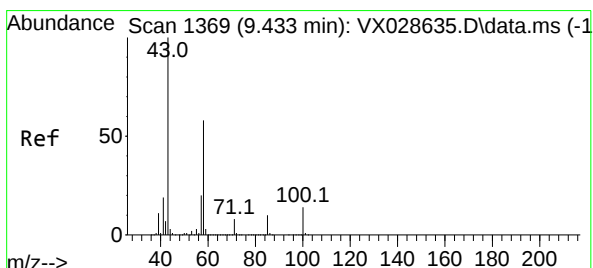
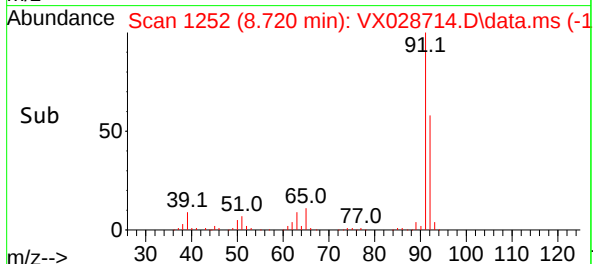
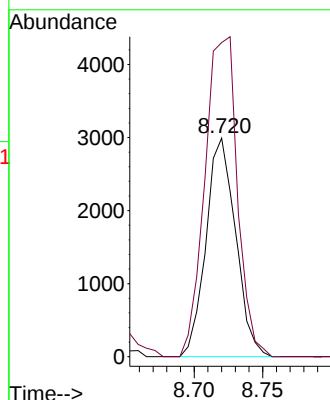
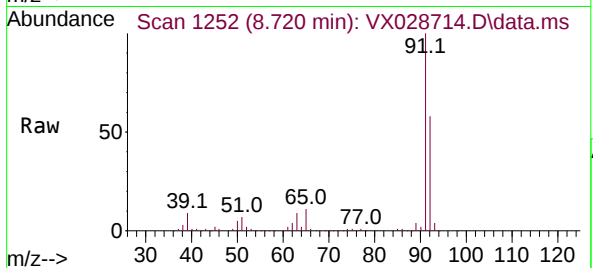
BUR-1144

Tgt Ion: 75 Resp: 4498

Ion Ratio Lower Upper

75 100

77 143.7 25.4 38.0#



#59

2-Hexanone

Concen: 2.395 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028714.D

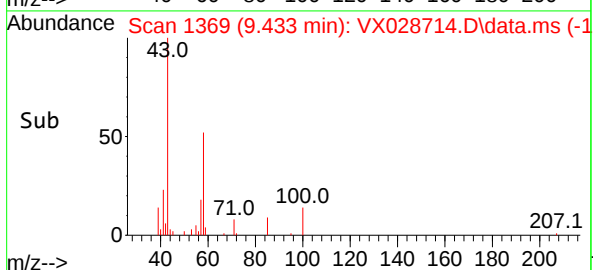
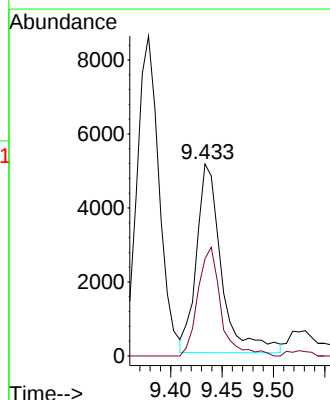
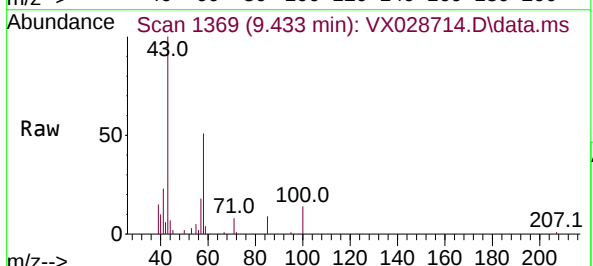
Acq: 14 May 2022 06:04

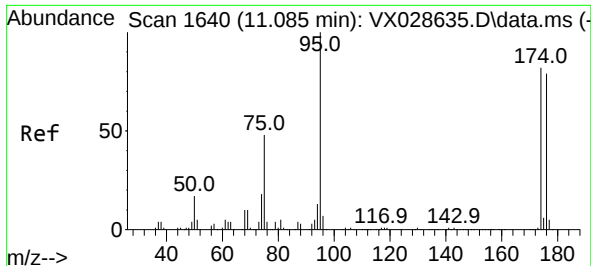
Tgt Ion: 43 Resp: 8643

Ion Ratio Lower Upper

43 100

58 52.6 31.9 95.7

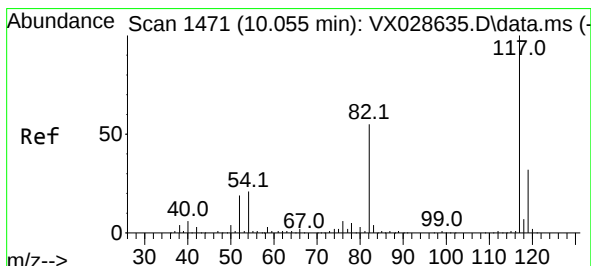
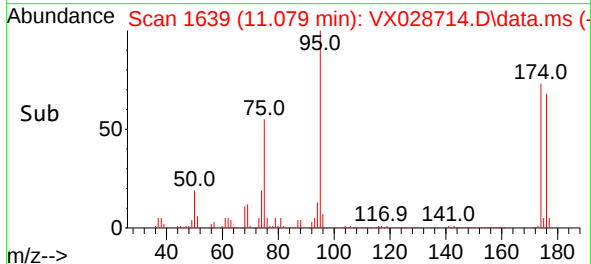
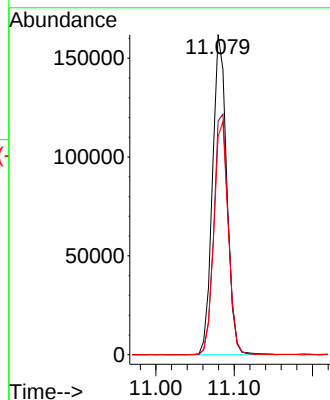
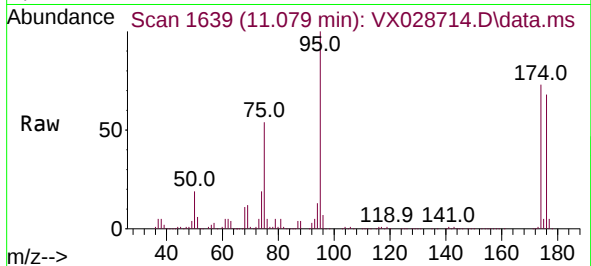




#62
4-Bromofluorobenzene
Concen: 50.450 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

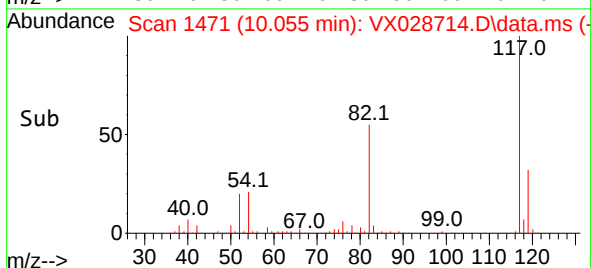
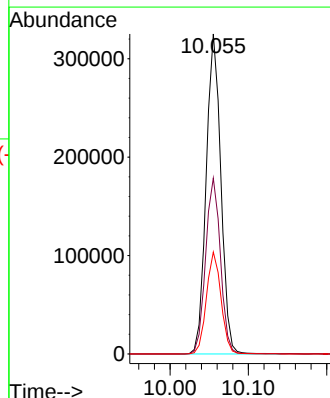
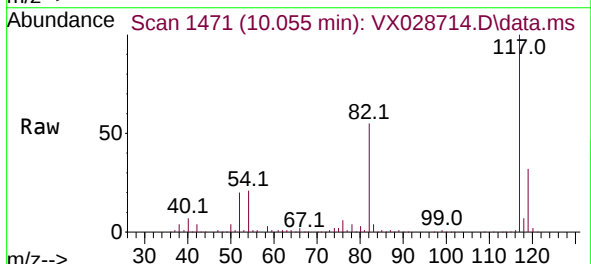
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

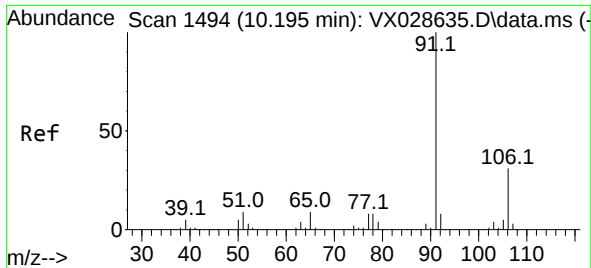
Tgt Ion: 95 Resp: 204130
Ion Ratio Lower Upper
95 100
174 76.3 0.0 163.0
176 73.2 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 117 Resp: 422541
Ion Ratio Lower Upper
117 100
82 55.0 41.8 62.8
119 31.9 24.8 37.2





#67

Ethyl Benzene

Concen: 10.302 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

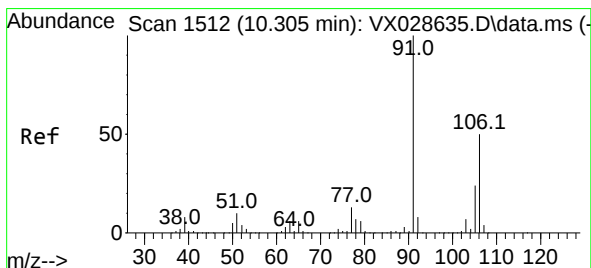
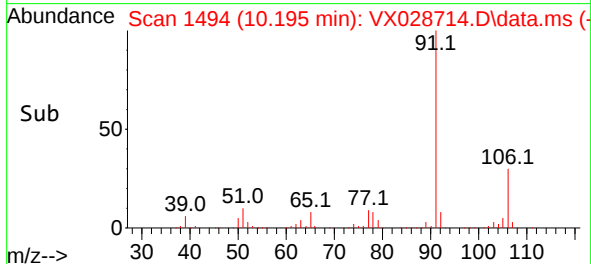
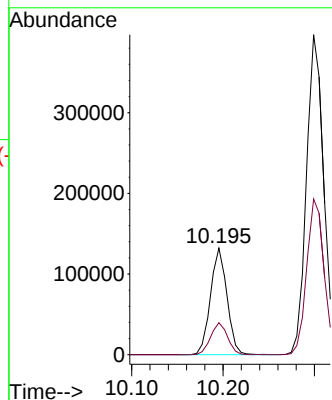
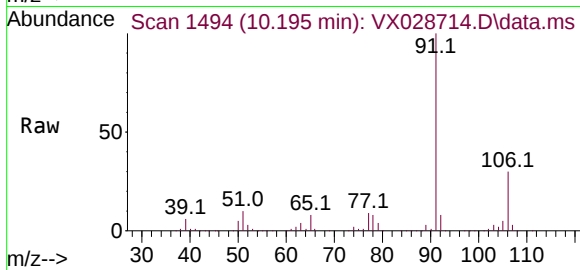
BUR-1144

Tgt Ion: 91 Resp: 165521

Ion Ratio Lower Upper

91 100

106 30.0 24.6 36.8



#68

m/p-Xylenes

Concen: 40.738 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX028714.D

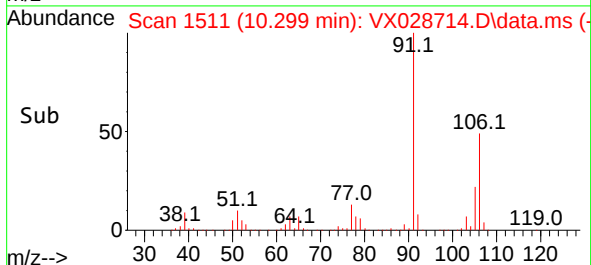
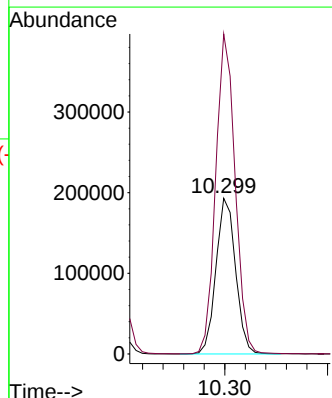
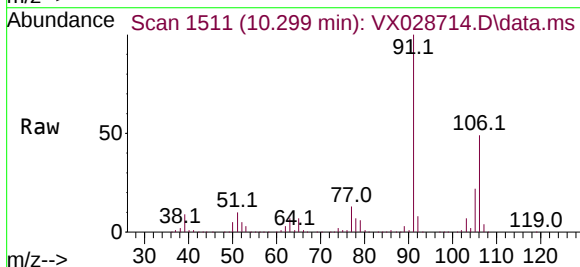
Acq: 14 May 2022 06:04

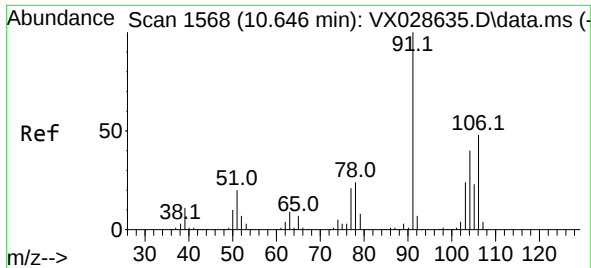
Tgt Ion:106 Resp: 254831

Ion Ratio Lower Upper

106 100

91 203.8 160.4 240.6

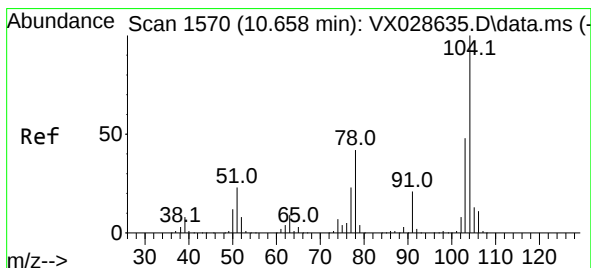
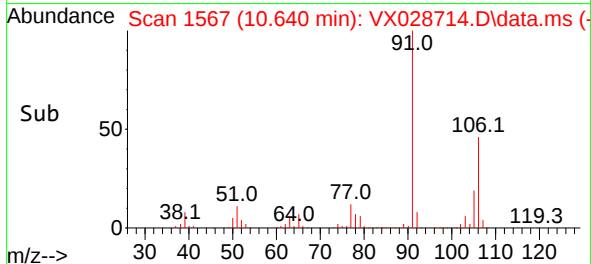
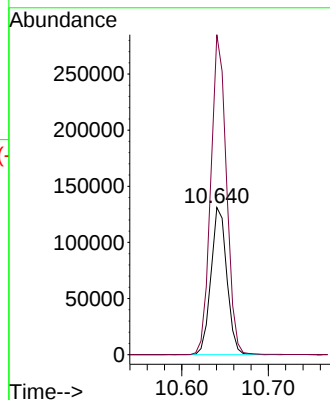
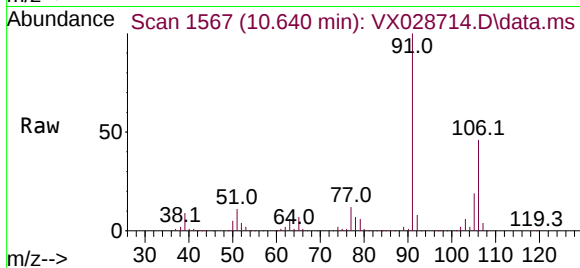




#69
o-Xylene
Concen: 27.070 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

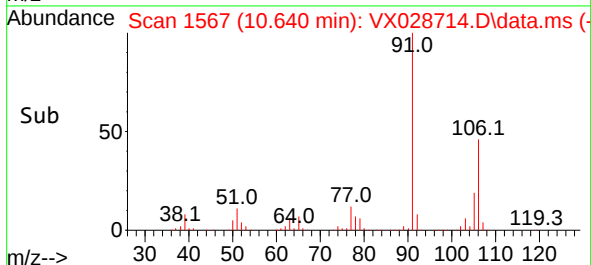
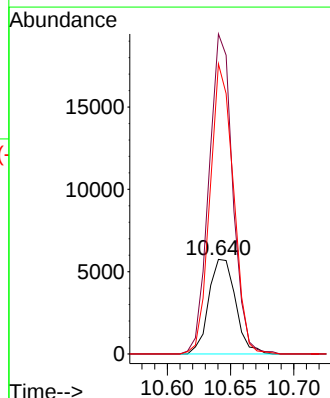
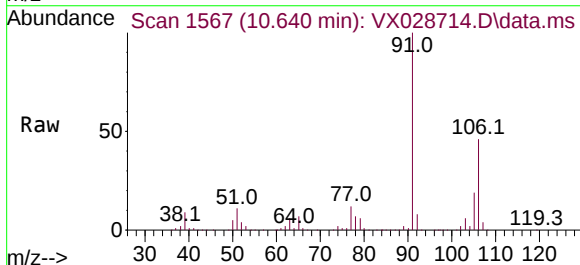
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

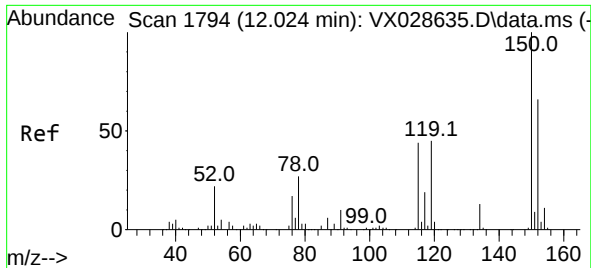
Tgt Ion:106 Resp: 166717
Ion Ratio Lower Upper
106 100
91 215.6 106.1 318.1



#70
Styrene
Concen: 0.847 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion:104 Resp: 8469
Ion Ratio Lower Upper
104 100
78 300.2 38.6 57.8#
103 268.8 43.8 65.8#

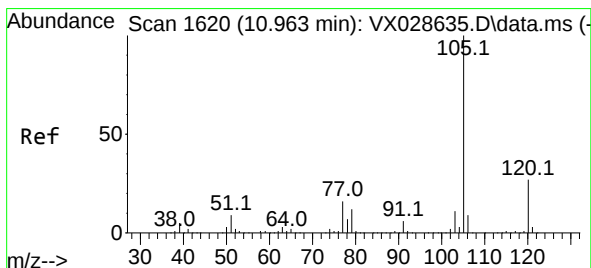
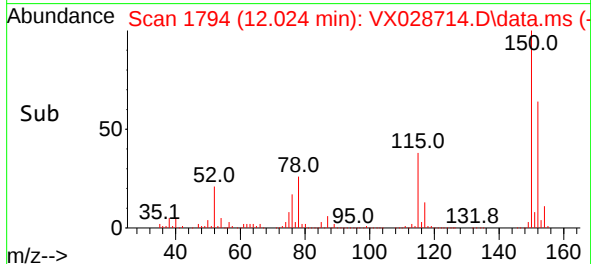
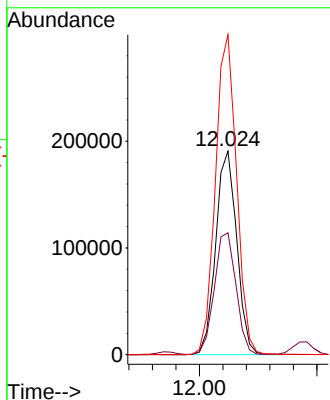
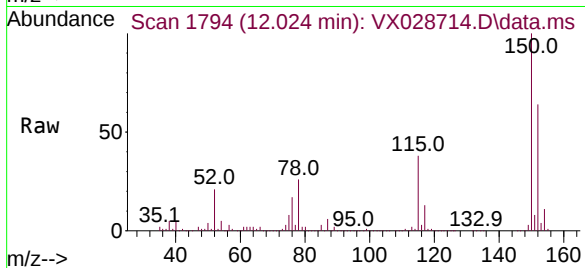




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

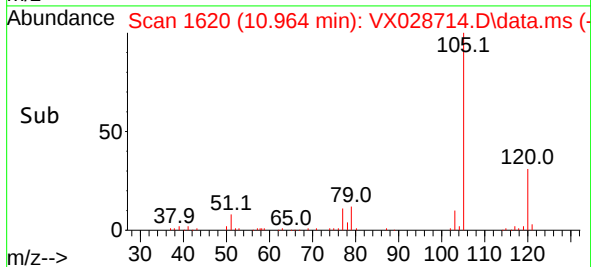
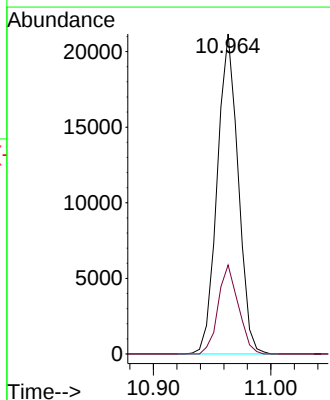
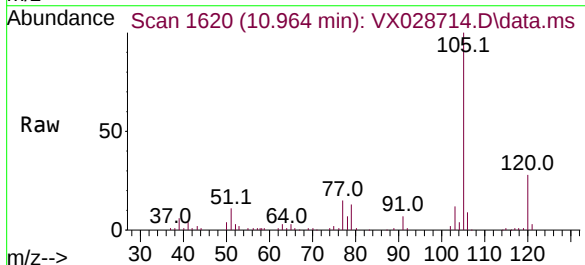
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

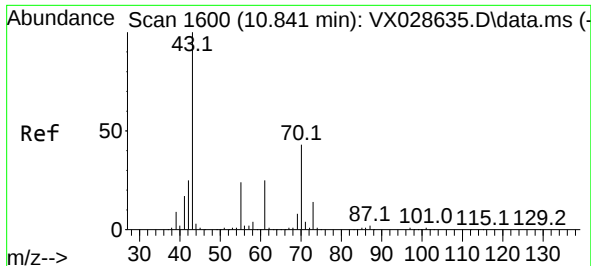
Tgt Ion:152 Resp: 237641
Ion Ratio Lower Upper
152 100
115 61.5 37.5 112.7
150 158.0 0.0 338.2



#73
Isopropylbenzene
Concen: 1.456 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion:105 Resp: 26236
Ion Ratio Lower Upper
105 100
120 26.8 13.5 40.5

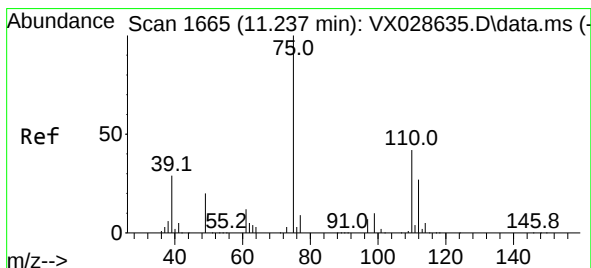
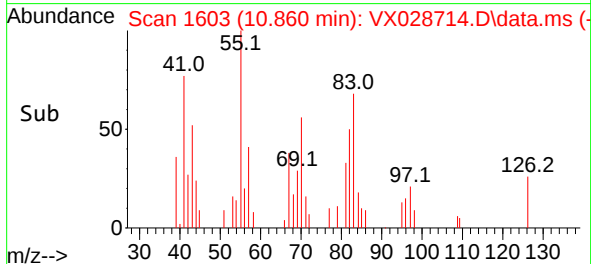
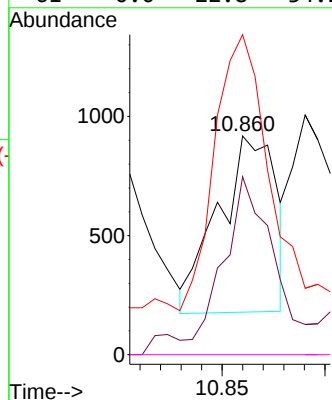
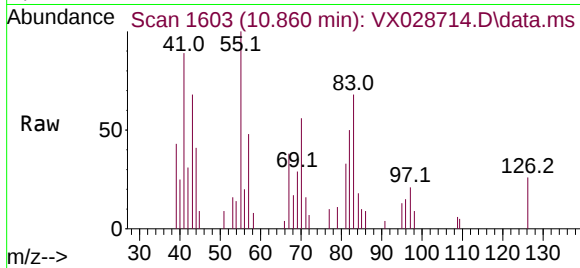




#74
N-amy1 acetate
Concen: 0.203 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.019 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

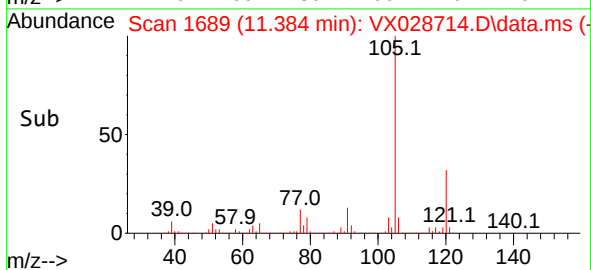
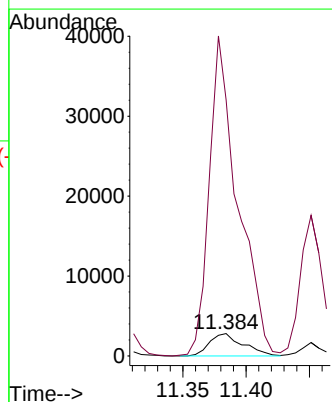
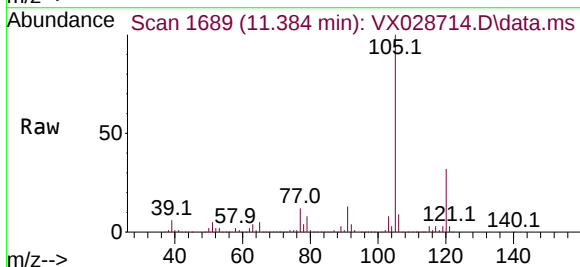
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

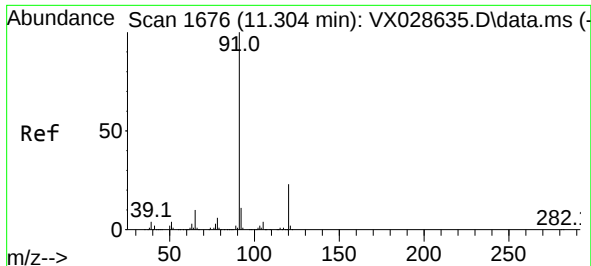
Tgt Ion: 43 Resp: 1438
Ion Ratio Lower Upper
43 100
70 94.0 42.5 63.7#
55 165.0 23.1 34.7#
61 0.0 22.8 34.2#



#76
1,2,3-Trichloropropane
Concen: 0.933 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.147 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 75 Resp: 5191
Ion Ratio Lower Upper
75 100
77 1211.2 19.4 58.2#

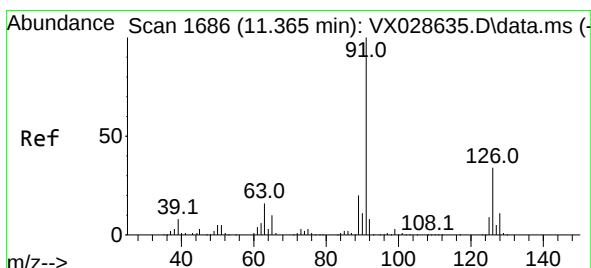
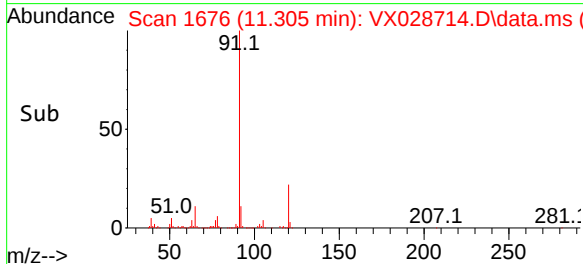
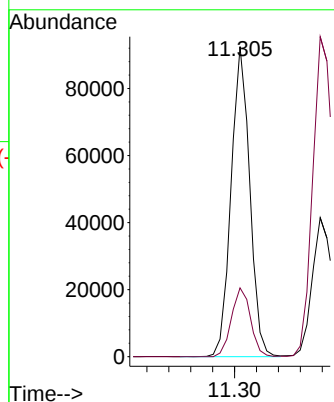
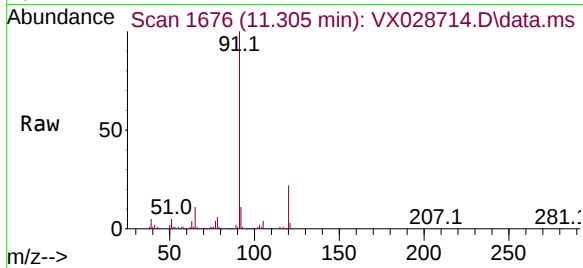




#78
n-propylbenzene
Concen: 5.231 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

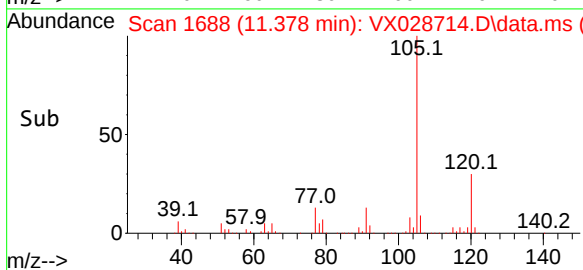
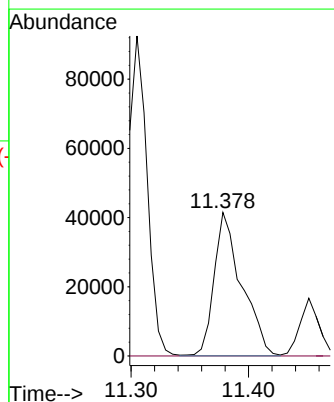
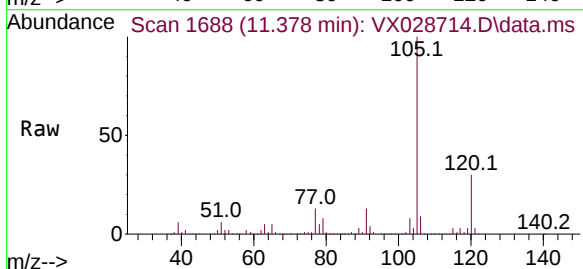
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

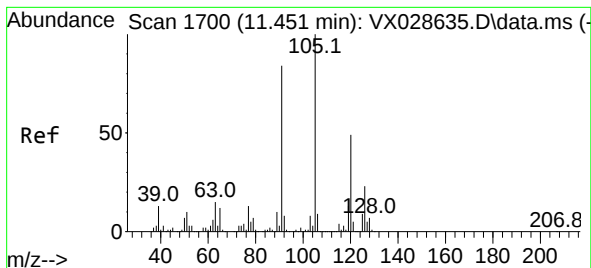
Tgt Ion: 91 Resp: 109053
Ion Ratio Lower Upper
91 100
120 22.7 11.6 34.8



#79
2-Chlorotoluene
Concen: 5.298 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.013 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 91 Resp: 67687
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 11.078 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

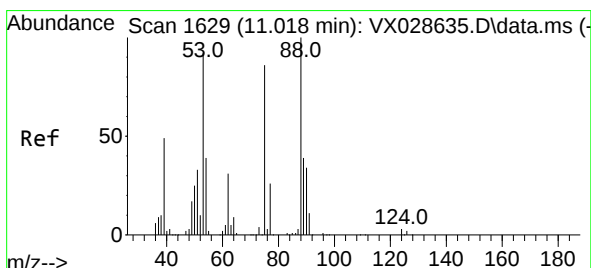
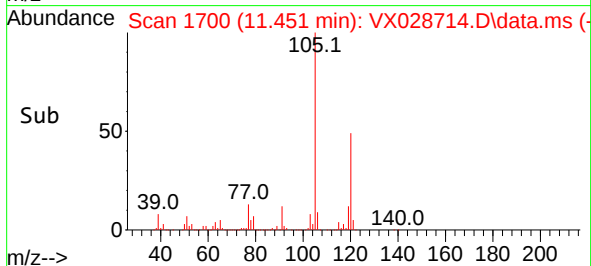
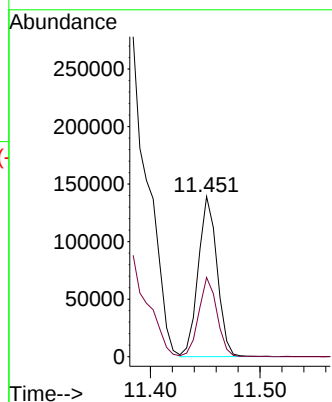
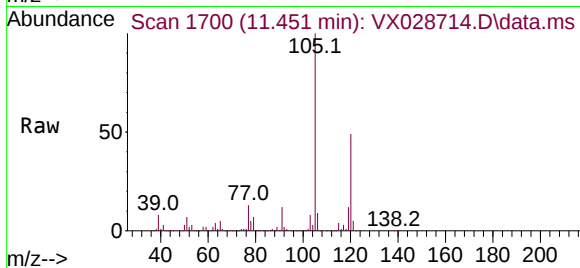
BUR-1144

Tgt Ion:105 Resp: 166351

Ion Ratio Lower Upper

105 100

120 48.0 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 58.002 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

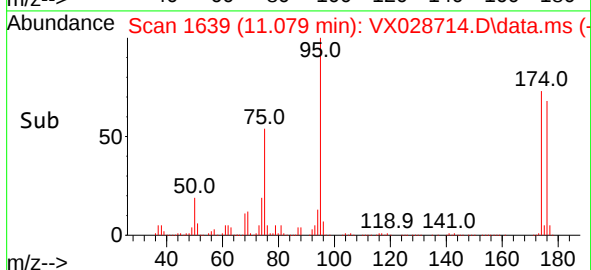
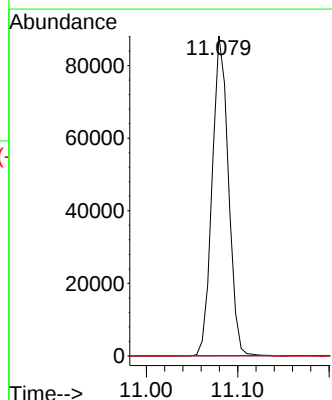
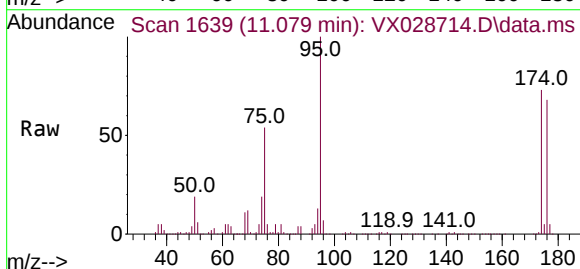
Tgt Ion: 75 Resp: 109456

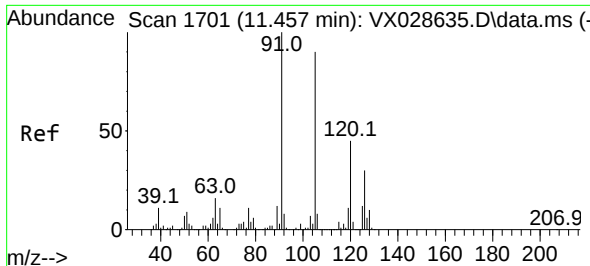
Ion Ratio Lower Upper

75 100

53 0.1 69.0 103.4#

89 0.0 37.0 55.6#

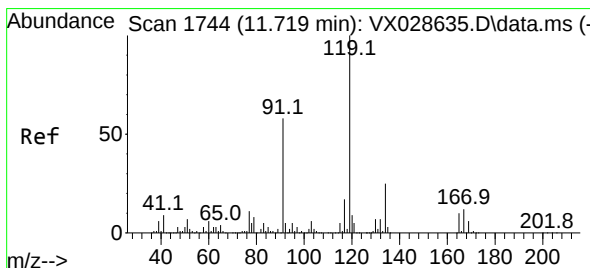
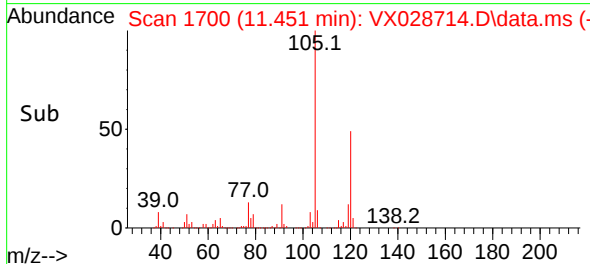
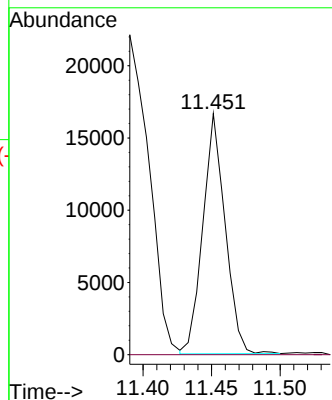
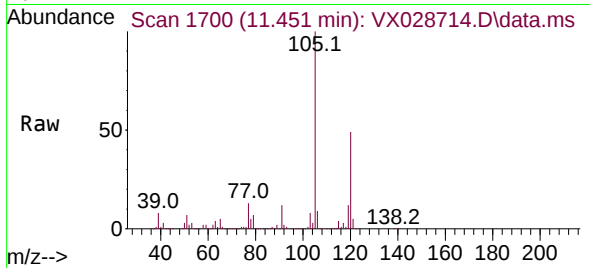




#82
4-Chlorotoluene
Concen: 1.275 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

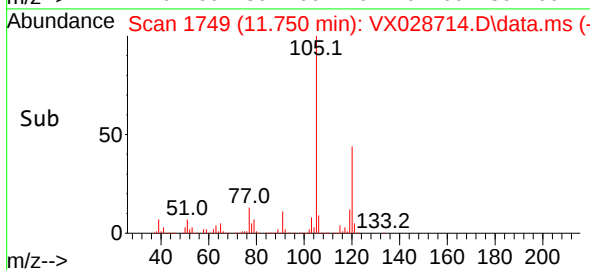
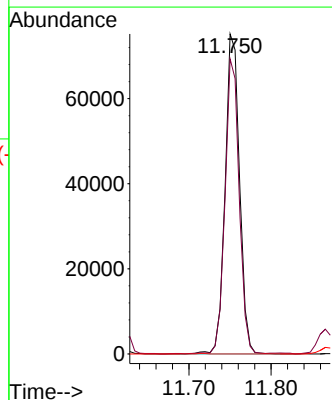
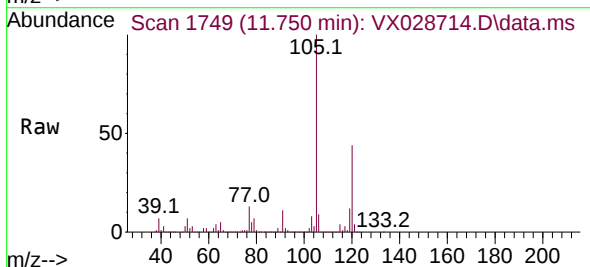
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

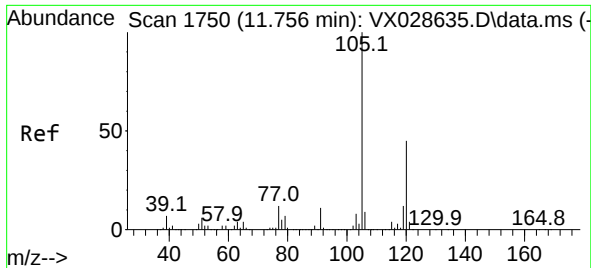
Tgt Ion: 91 Resp: 18829
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 6.290 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.031 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 119 Resp: 91455
Ion Ratio Lower Upper
119 100
91 90.5 26.9 80.6#
134 0.0 11.4 34.2#

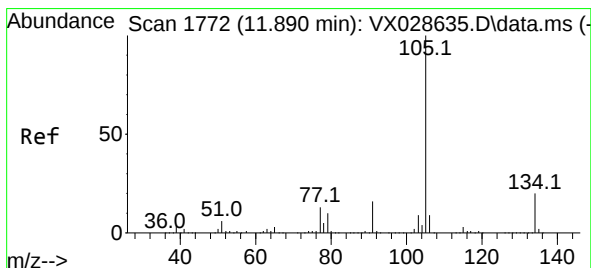
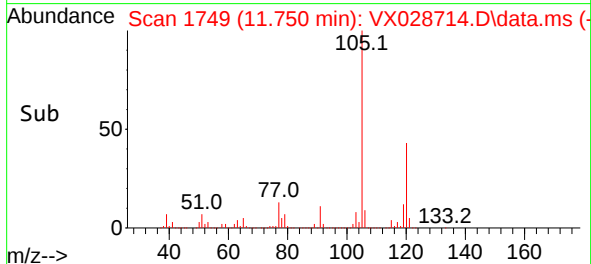
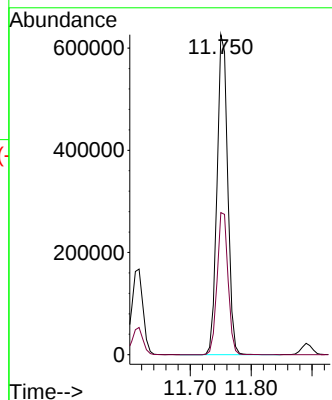
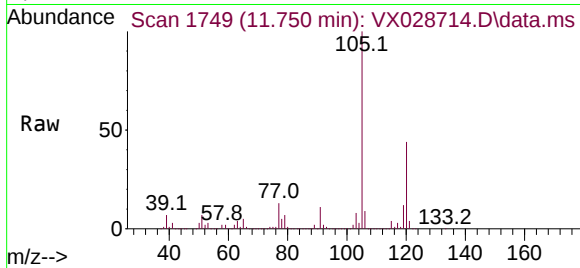




#84
1,2,4-Trimethylbenzene
Concen: 50.423 ug/l
RT: 11.750 min Scan# 1750
Delta R.T. -0.006 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

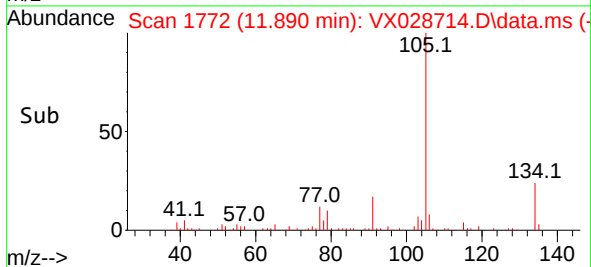
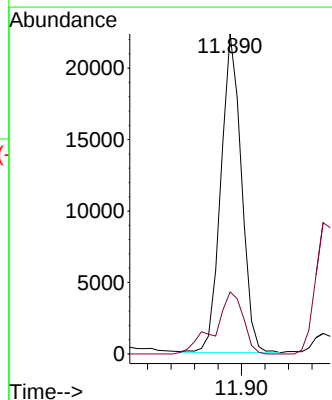
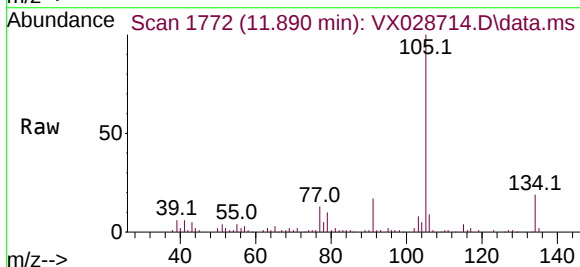
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

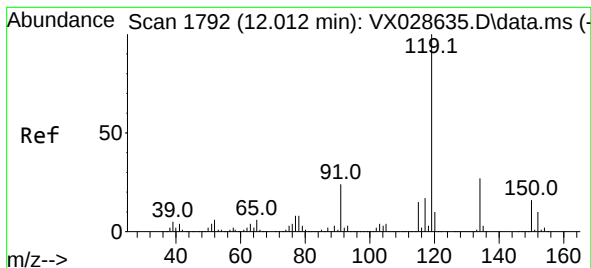
Tgt Ion:105 Resp: 759280
Ion Ratio Lower Upper
105 100
120 45.4 22.6 67.8



#85
sec-Butylbenzene
Concen: 1.512 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion:105 Resp: 27125
Ion Ratio Lower Upper
105 100
134 26.7 10.2 30.4





#86

p-Isopropyltoluene

Concen: 1.341 ug/l

RT: 12.012 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

BUR-1144

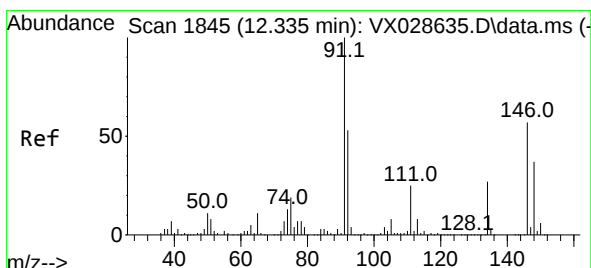
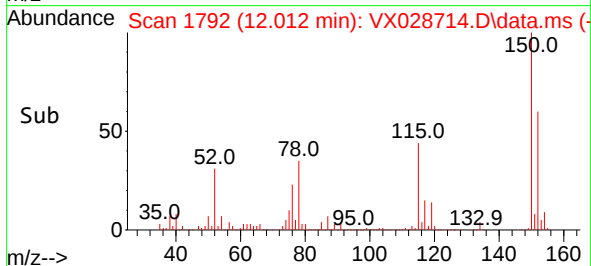
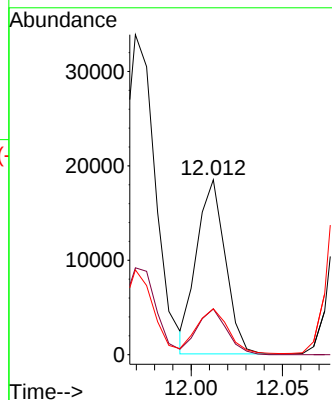
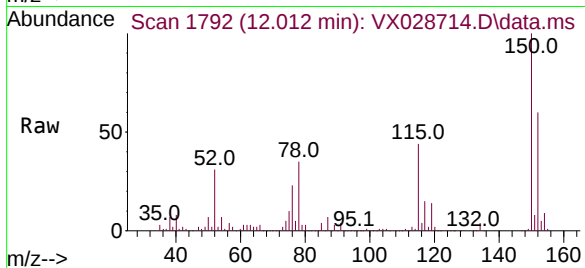
Tgt Ion:119 Resp: 20188

Ion Ratio Lower Upper

119 100

134 27.2 13.0 39.0

91 28.1 11.3 33.9



#89

n-Butylbenzene

Concen: 6.698 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX028714.D

Acq: 14 May 2022 06:04

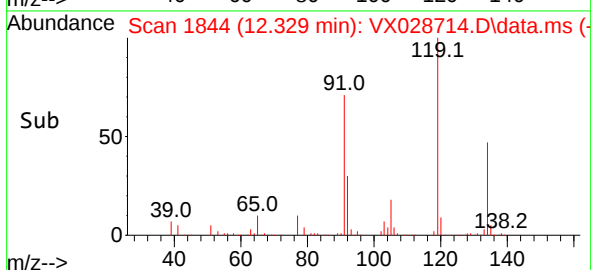
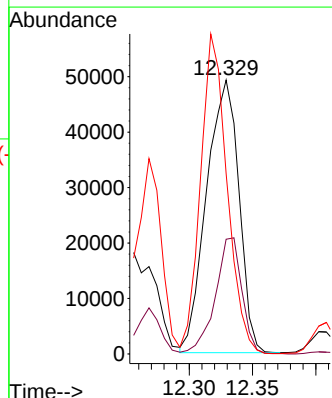
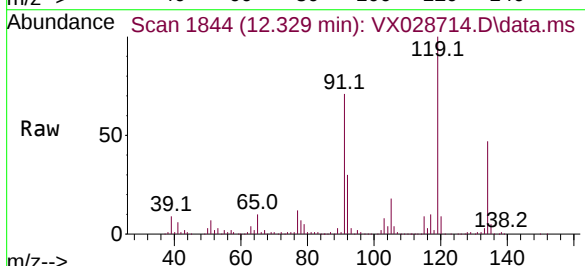
Tgt Ion: 91 Resp: 87334

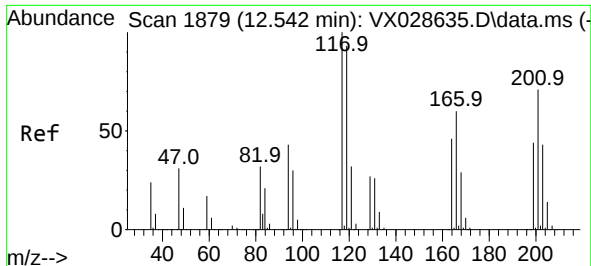
Ion Ratio Lower Upper

91 100

92 35.1 27.8 83.3

134 96.4 13.3 39.8#

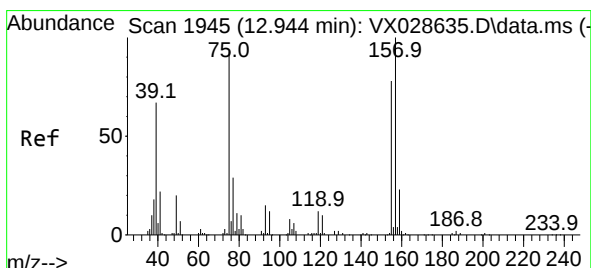
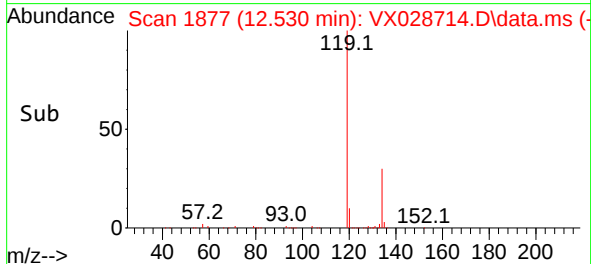
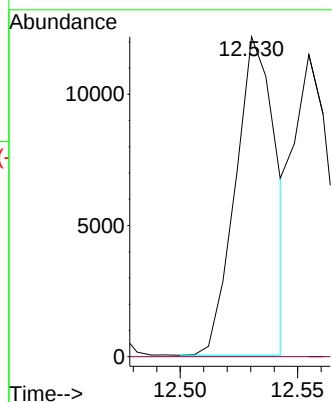
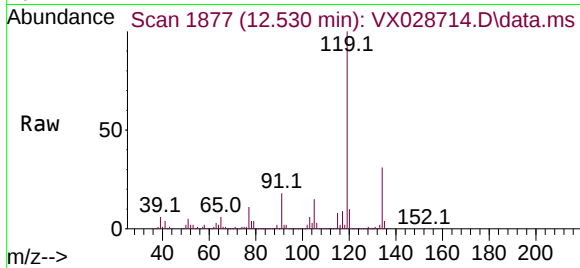




#90
Hexachloroethane
Concen: 5.966 ug/l
RT: 12.530 min Scan# 1879
Delta R.T. -0.012 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

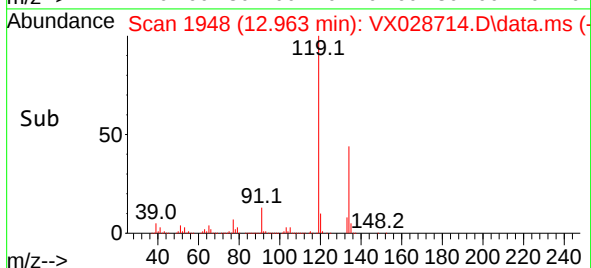
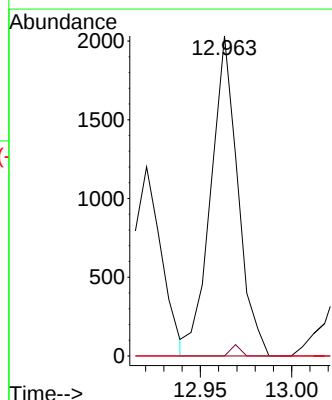
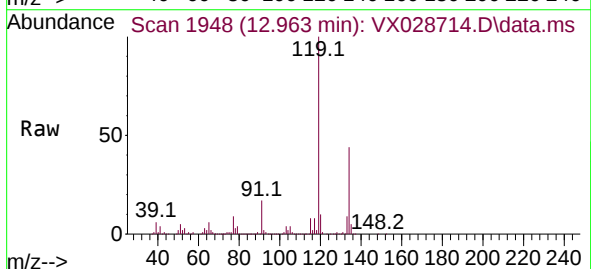
Instrument :
MSVOA_X
ClientSampleId :
BUR-1144

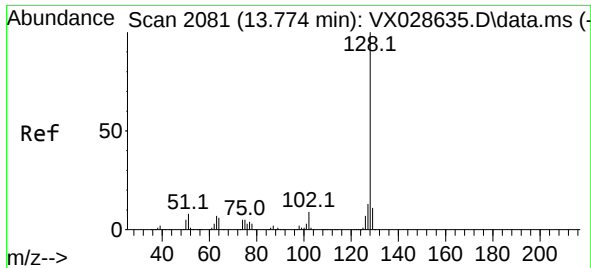
Tgt Ion:117 Resp: 14520
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.584 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.019 min
Lab File: VX028714.D
Acq: 14 May 2022 06:04

Tgt Ion: 75 Resp: 2091
Ion Ratio Lower Upper
75 100
155 1.2 47.0 141.2#
157 0.0 57.9 173.6#





#95

Naphthalene

Concen: 17.386 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX028714.D

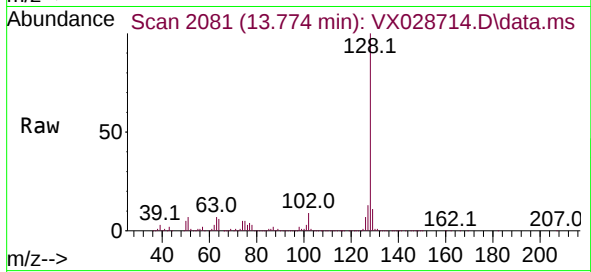
Acq: 14 May 2022 06:04

Instrument :

MSVOA_X

ClientSampleId :

BUR-1144



Tgt Ion:128 Resp: 293592

Ion Ratio Lower Upper

128 100

127 13.1 10.2 15.4

129 11.9 8.7 13.1

