

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028715.D
 Acq On : 14 May 2022 06:27
 Operator : JC/MD
 Sample : N2813-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1148

Quant Time: May 16 02:35:25 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	257439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		6.763	114	469869	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.055	117	502200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.024	152	220837	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.958	65	179939	50.990	ug/l	0.00
Spiked Amount 50.000		Range	61 - 141	Recovery	=	101.980%	
35) Dibromofluoromethane		5.391	113	157382	51.123	ug/l	0.00
Spiked Amount 50.000		Range	69 - 133	Recovery	=	102.240%	
50) Toluene-d8		8.653	98	570310	49.137	ug/l	0.00
Spiked Amount 50.000		Range	65 - 126	Recovery	=	98.280%	
62) 4-Bromofluorobenzene		11.079	95	277700	64.058	ug/l	0.00
Spiked Amount 50.000		Range	58 - 135	Recovery	=	128.120%	
Target Compounds							
							Qvalue
3) Chloromethane		1.264	50	20760	6.539	ug/l #	44
5) Bromomethane		1.611	94	525	Below Cal	#	62
6) Chloroethane		1.941	64	1701	Below Cal	#	43
11) Tert butyl alcohol		2.953	59	5906	Below Cal		98
13) Acrolein		2.221	56	267	0.461	ug/l #	65
14) Allyl chloride		2.538	41	36589	8.562	ug/l #	75
16) Acetone		2.380	43	408639	269.815	ug/l	93
17) Carbon Disulfide		2.520	76	12248	1.773	ug/l	97
18) Methyl Acetate		2.538	43	99101	26.125	ug/l #	46
20) Methylene Chloride		2.794	84	969	0.305	ug/l	87
25) 2-Butanone		4.562	43	22148	9.316	ug/l	93
29) Tetrahydrofuran		5.019	42	2105	1.362	ug/l #	82
31) Cyclohexane		5.464	56	1134	0.232	ug/l	95
36) 1,1-Dichloropropene		5.556	75	21345	4.616	ug/l #	49
37) Ethyl Acetate		4.562	43	22148	4.586	ug/l #	65
38) Carbon Tetrachloride		5.556	117	27180	5.841	ug/l #	16
40) Benzene		6.037	78	5732	0.431	ug/l	95
41) Methacrylonitrile		5.025	41	2971	1.147	ug/l #	38
42) 1,2-Dichloroethane		6.092	62	6906	1.409	ug/l	95
49) 1,4-Dioxane		7.696	88	24	0.263	ug/l #	25
51) 4-Methyl-2-Pentanone		8.574	43	33744	6.780	ug/l	93
52) Toluene		8.720	92	51359	6.008	ug/l	99
53) t-1,3-Dichloropropene		8.720	75	714	1.771	ug/l #	1
56) Ethyl methacrylate		9.031	69	14496	2.746	ug/l #	39
59) 2-Hexanone		9.439	43	1876	0.485	ug/l	91
65) Chlorobenzene		10.079	112	4028	0.378	ug/l #	87
67) Ethyl Benzene		10.195	91	14223	0.745	ug/l	100
68) m/p-Xylenes		10.305	106	20893	2.810	ug/l	97
69) o-Xylene		10.646	106	11095	1.516	ug/l	93
73) Isopropylbenzene		10.963	105	6477	0.387	ug/l	95
74) N-amyl acetate		10.860	43	1461	0.222	ug/l #	4
76) 1,2,3-Trichloropropane		11.079	75	149759	28.957	ug/l #	38
78) n-propylbenzene		11.305	91	9616	0.496	ug/l	98
79) 2-Chlorotoluene		11.378	91	5678	0.478	ug/l #	41
80) 1,3,5-Trimethylbenzene		11.451	105	14911	1.069	ug/l	98
81) trans-1,4-Dichloro-2-b...		11.079	75	149759	83.569	ug/l #	15

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

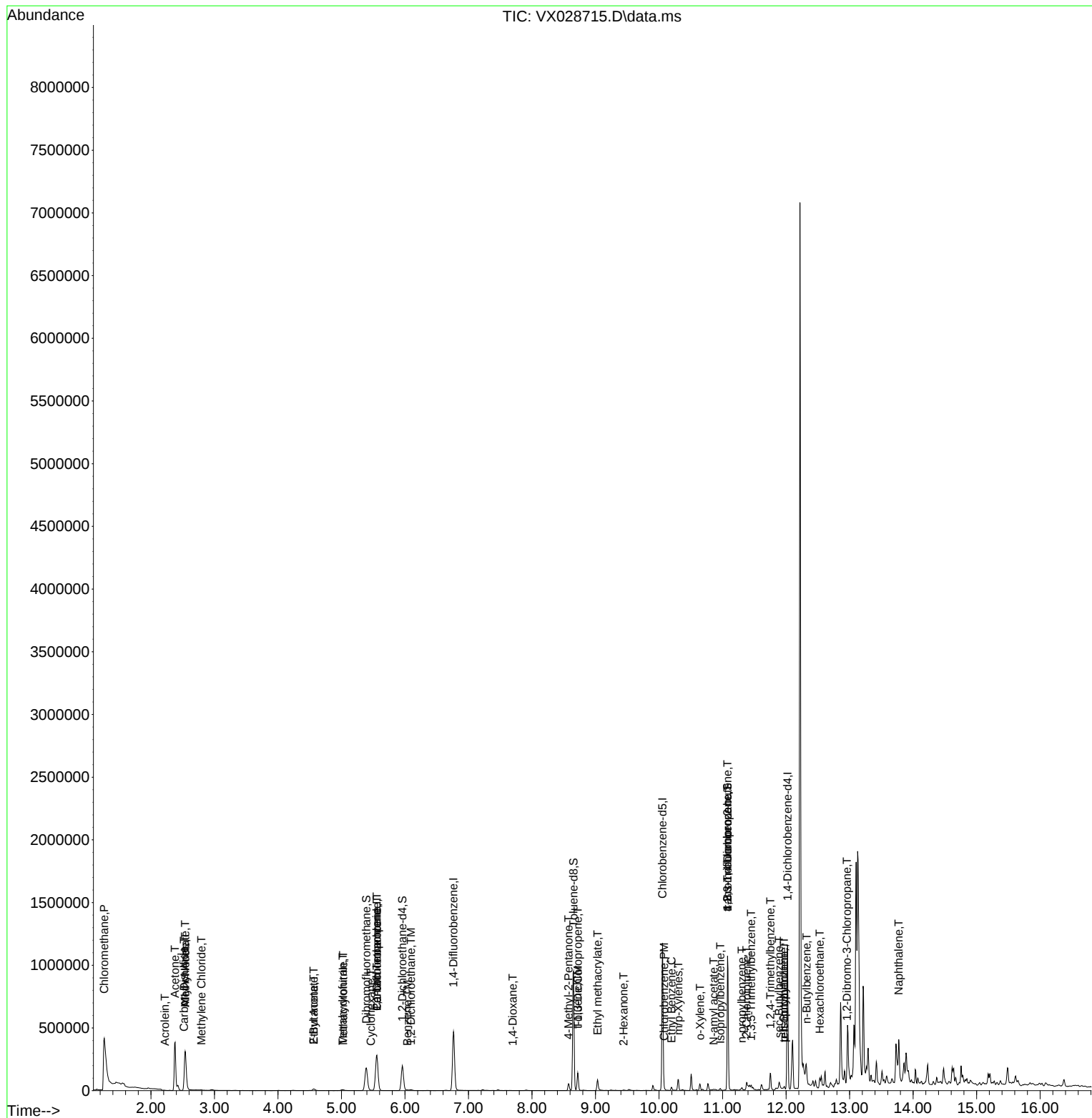
83) tert-Butylbenzene	11.969	119	6141	0.455	ug/l	75
84) 1,2,4-Trimethylbenzene	11.756	105	56754	4.056	ug/l	99
85) sec-Butylbenzene	11.890	105	3622	0.217	ug/l	81
86) p-Isopropyltoluene	11.969	119	6141	0.439	ug/l	89
89) n-Butylbenzene	12.323	91	17556	1.449	ug/l #	30
90) Hexachloroethane	12.530	117	3467	1.533	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.957	75	604	0.492	ug/l #	1
95) Naphthalene	13.774	128	164043	10.453	ug/l	99

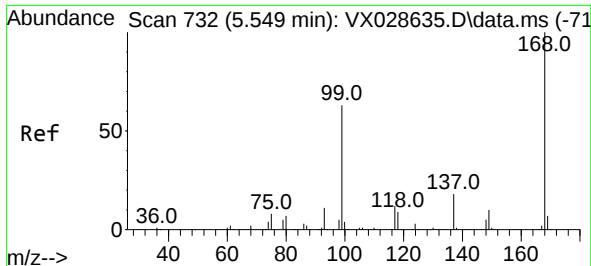
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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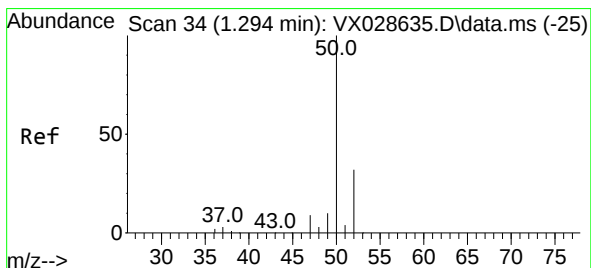
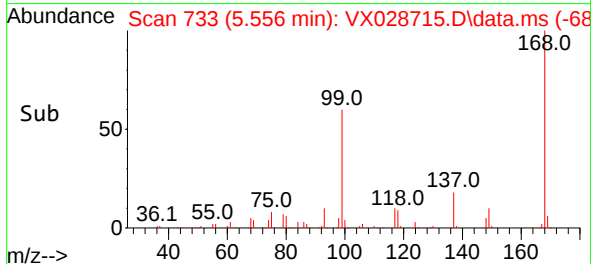
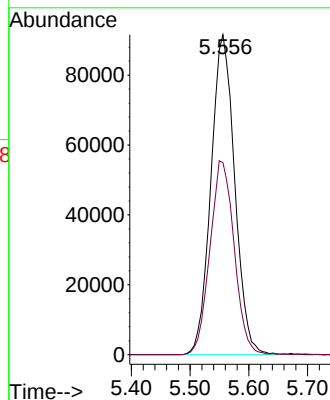
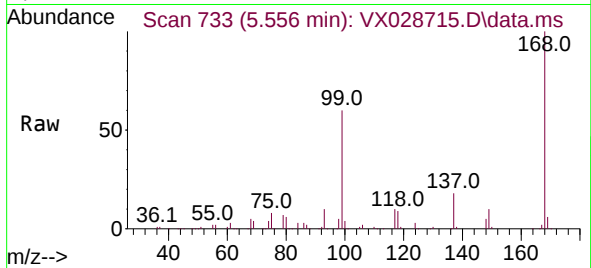




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

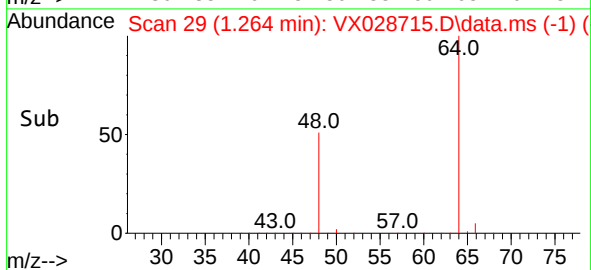
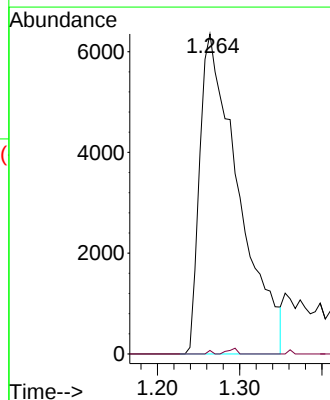
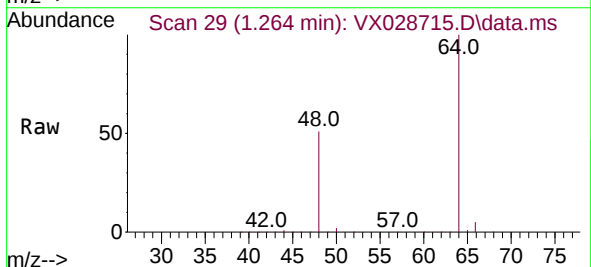
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

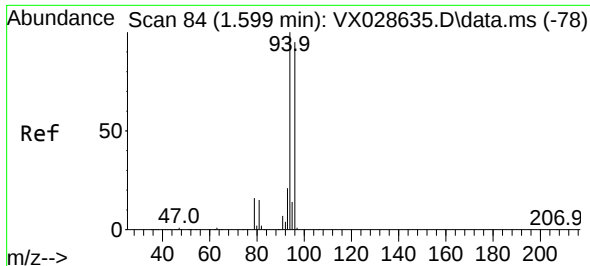
Tgt Ion:168 Resp: 257439
Ion Ratio Lower Upper
168 100
99 60.0 41.7 62.5



#3
Chloromethane
Concen: 6.539 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.030 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 50 Resp: 20760
Ion Ratio Lower Upper
50 100
52 1.1 26.4 39.6#

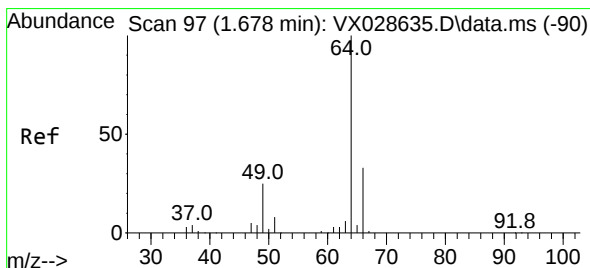
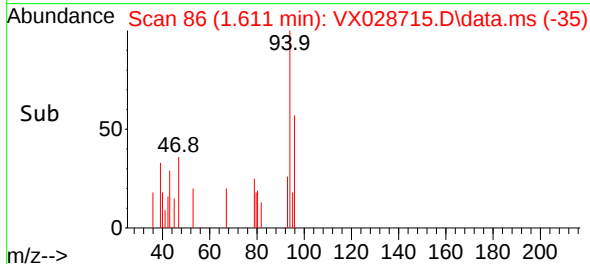
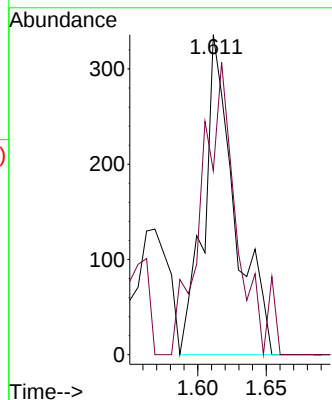
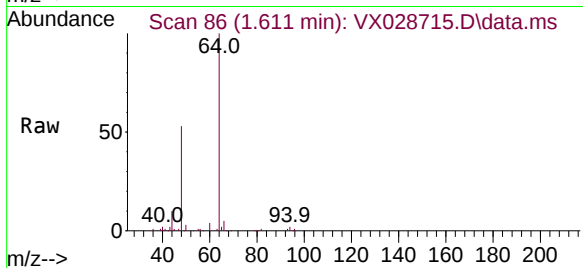




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

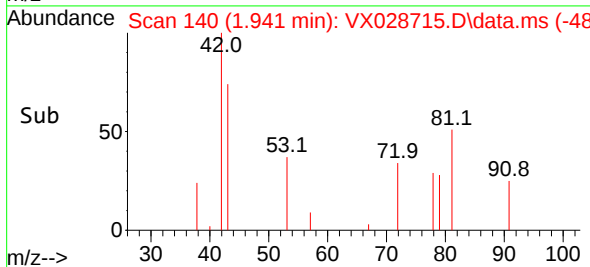
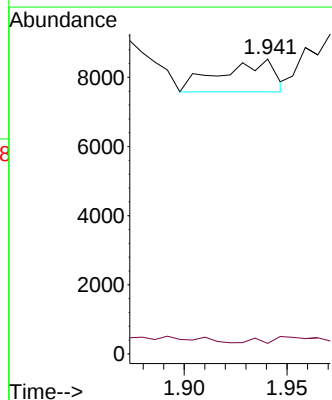
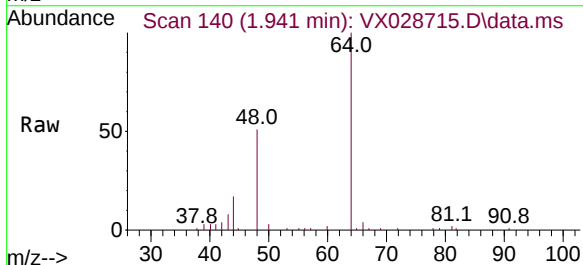
Instrument :
MSVOA_X
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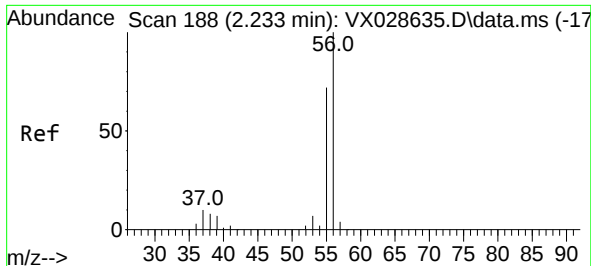
Tgt Ion: 94 Resp: 525
Ion Ratio Lower Upper
94 100
96 57.4 75.3 112.9#



#6
Chloroethane
Concen: Below Cal
RT: 1.941 min Scan# 140
Delta R.T. 0.263 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 64 Resp: 1701
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

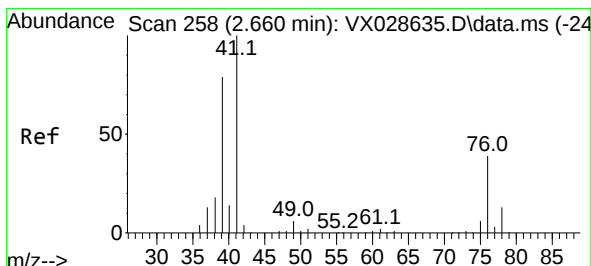
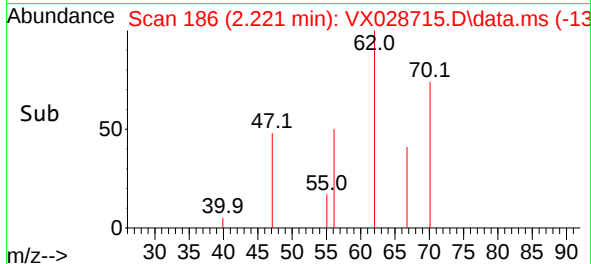
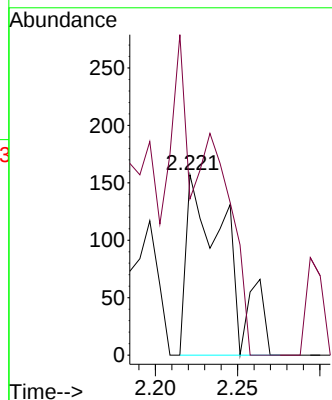
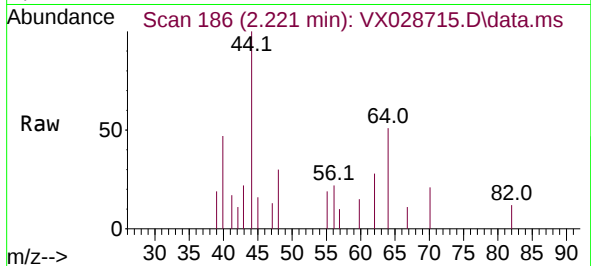




#13
Acrolein
Concen: 0.461 ug/l
RT: 2.221 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

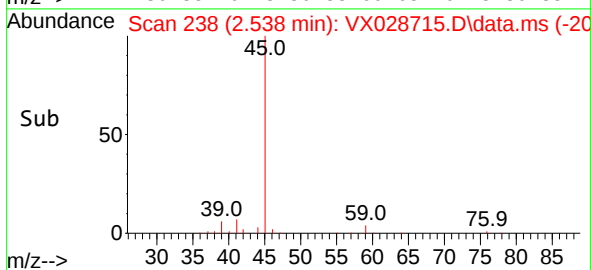
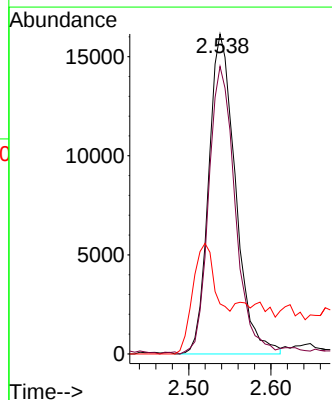
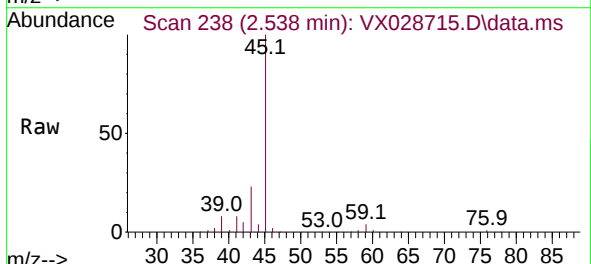
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

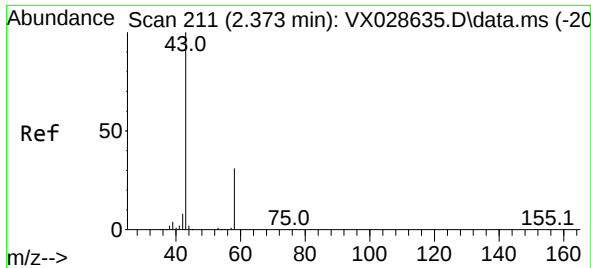
Tgt Ion: 56 Resp: 267
Ion Ratio Lower Upper
56 100
55 40.4 55.0 82.6#



#14
Allyl chloride
Concen: 8.562 ug/l
RT: 2.538 min Scan# 238
Delta R.T. -0.122 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 41 Resp: 36589
Ion Ratio Lower Upper
41 100
39 88.9 50.4 75.6#
76 33.5 32.7 49.1

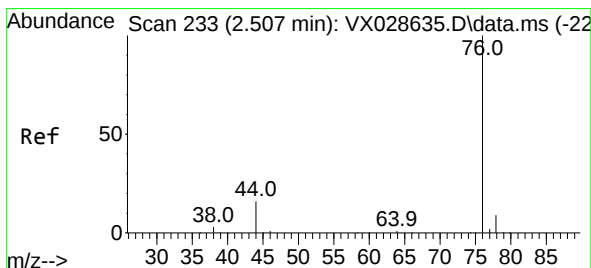
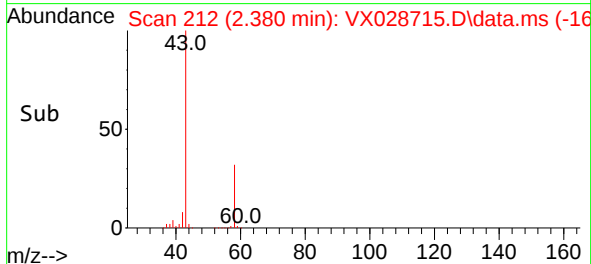
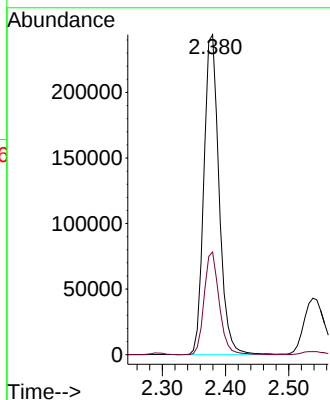
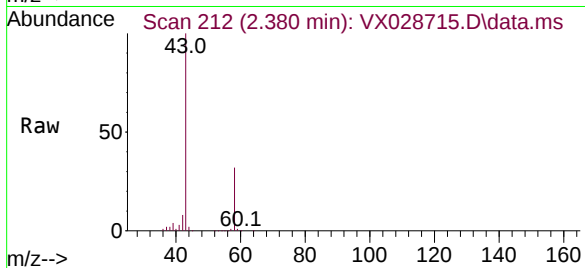




#16
Acetone
Concen: 269.815 ug/l
RT: 2.380 min Scan# 211
Delta R.T. 0.006 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

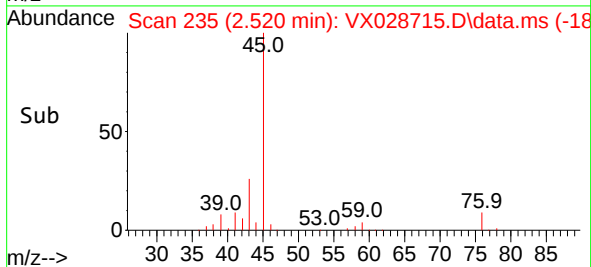
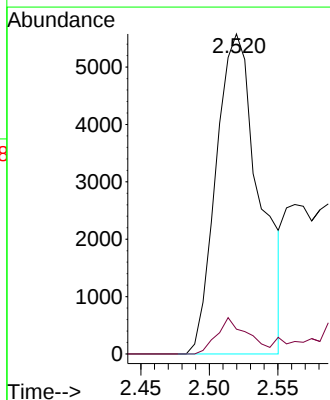
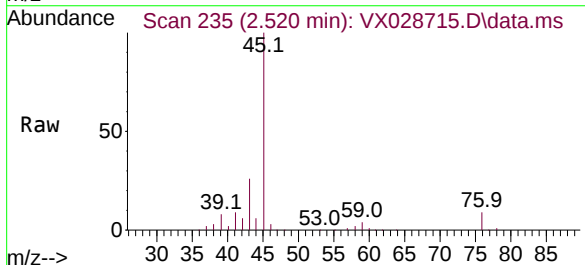
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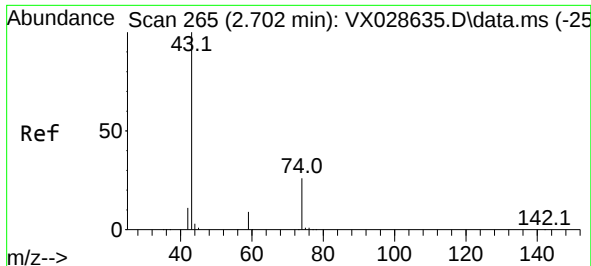
Tgt Ion: 43 Resp: 408639
Ion Ratio Lower Upper
43 100
58 32.1 28.8 43.2



#17
Carbon Disulfide
Concen: 1.773 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.013 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 76 Resp: 12248
Ion Ratio Lower Upper
76 100
78 7.7 7.2 10.8

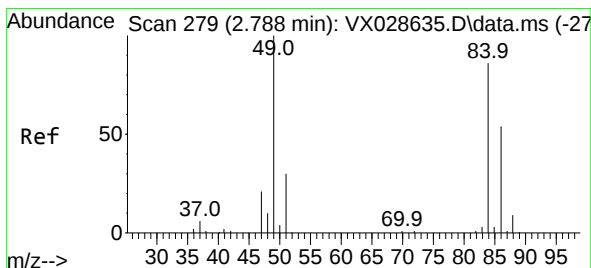
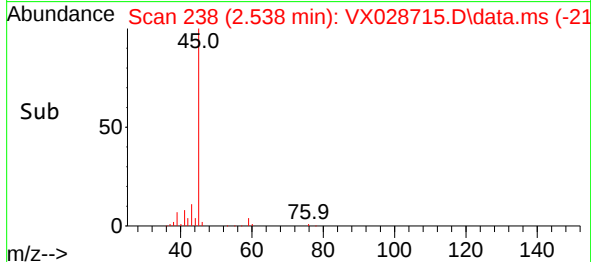
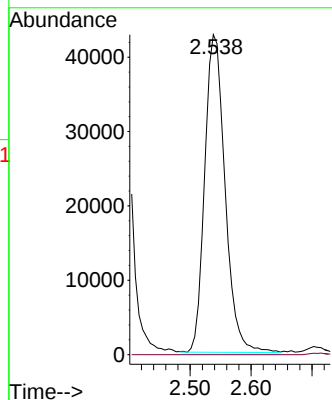
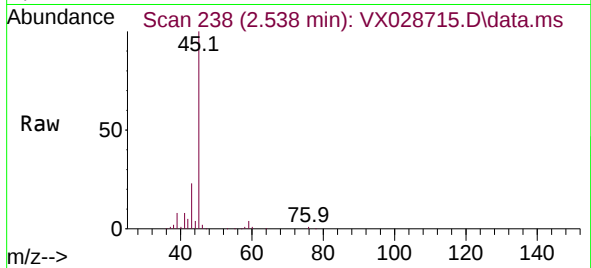




#18
Methyl Acetate
Concen: 26.125 ug/l
RT: 2.538 min Scan# 21
Delta R.T. -0.164 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

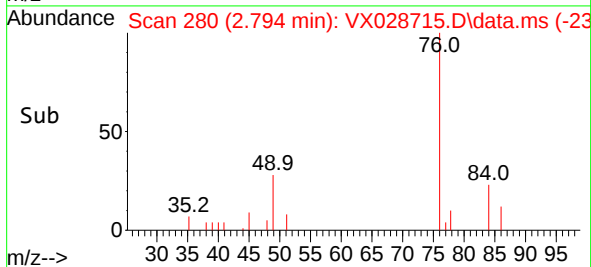
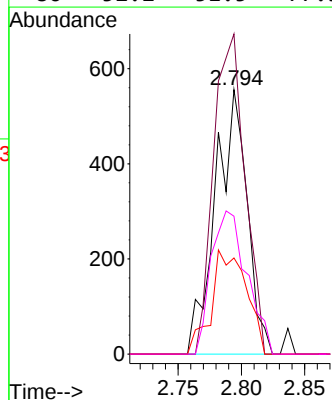
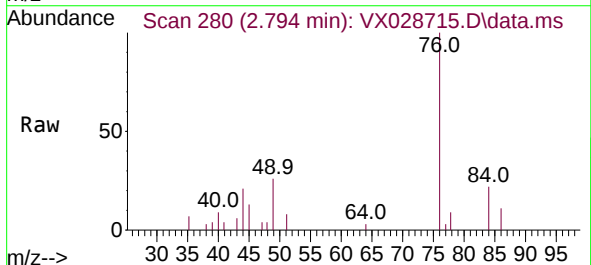
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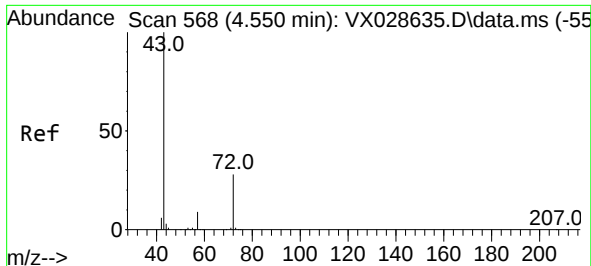
Tgt Ion: 43 Resp: 99101
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



#20
Methylene Chloride
Concen: 0.305 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 84 Resp: 969
Ion Ratio Lower Upper
84 100
49 121.0 85.5 128.3
51 36.3 26.6 39.8
86 52.2 51.5 77.3

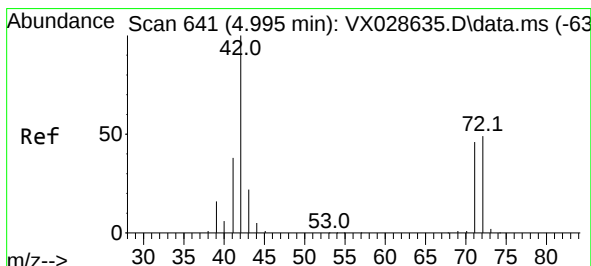
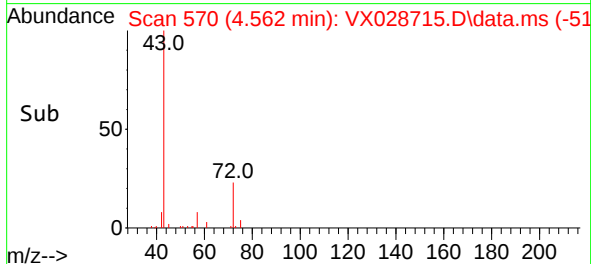
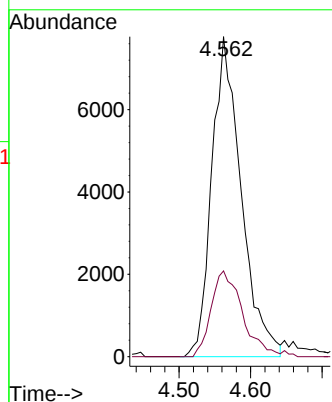
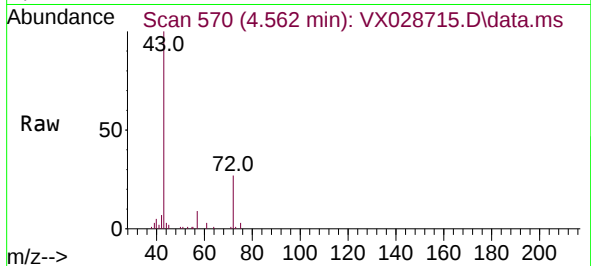




#25
2-Butanone
Concen: 9.316 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

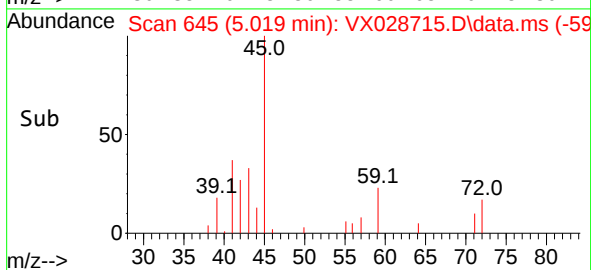
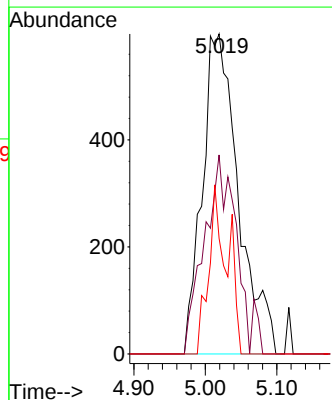
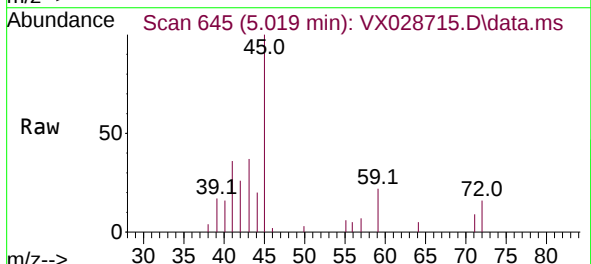
Instrument :
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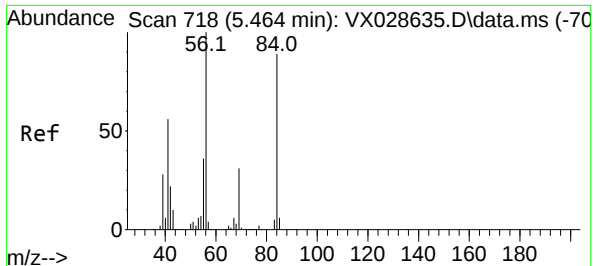
Tgt Ion: 43 Resp: 22148
Ion Ratio Lower Upper
43 100
72 26.8 24.4 36.6



#29
Tetrahydrofuran
Concen: 1.362 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.024 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 42 Resp: 2105
Ion Ratio Lower Upper
42 100
72 53.0 44.1 66.1
71 27.3 40.5 60.7#

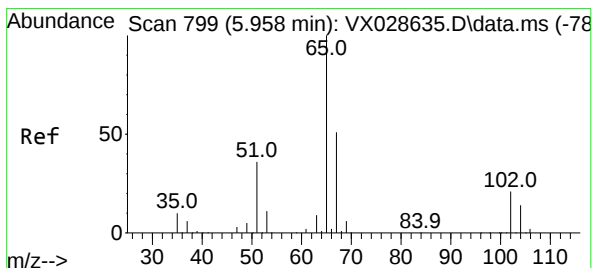
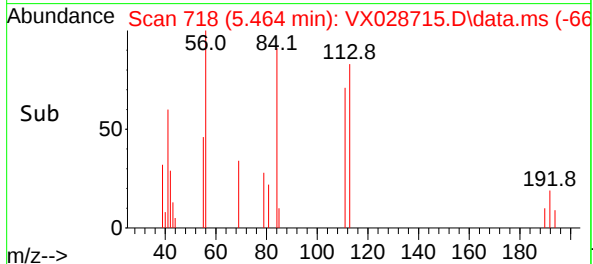
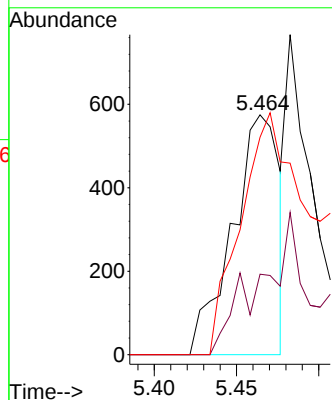
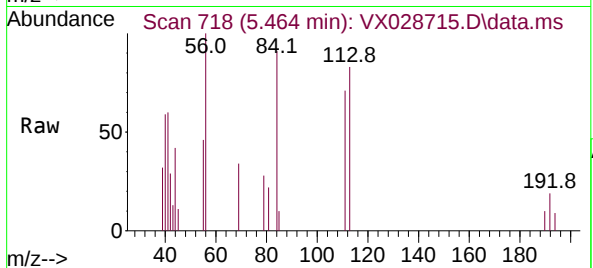




#31
Cyclohexane
Concen: 0.232 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

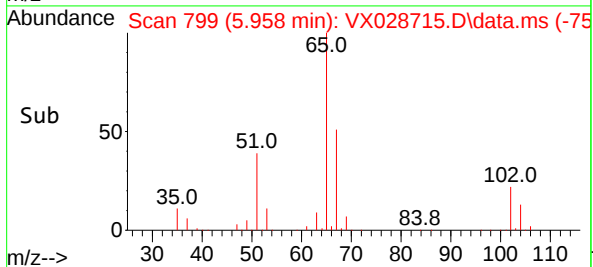
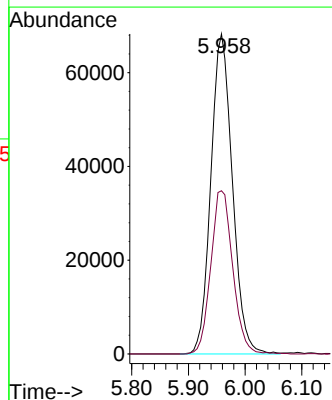
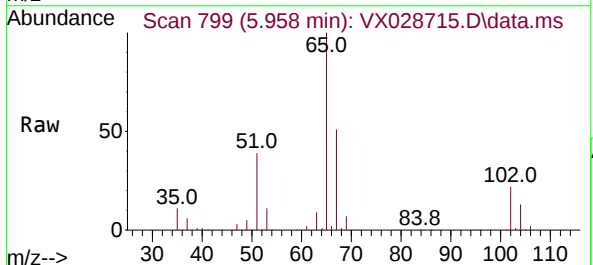
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

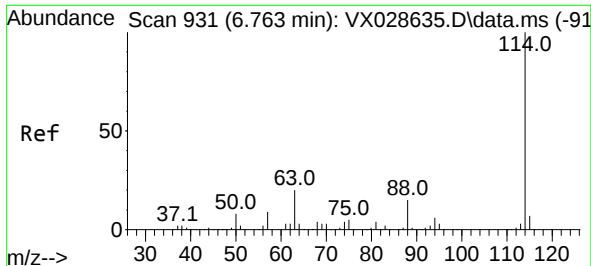
Tgt Ion: 56 Resp: 1134
Ion Ratio Lower Upper
56 100
69 33.6 26.7 40.1
84 90.6 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 50.990 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 65 Resp: 179939
Ion Ratio Lower Upper
65 100
67 52.0 0.0 107.4

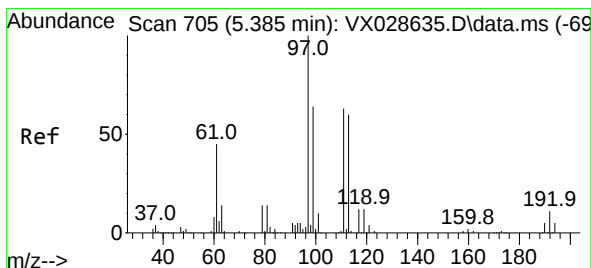
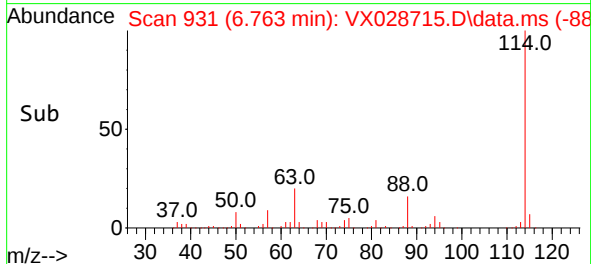
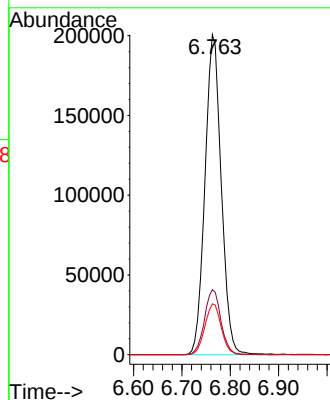
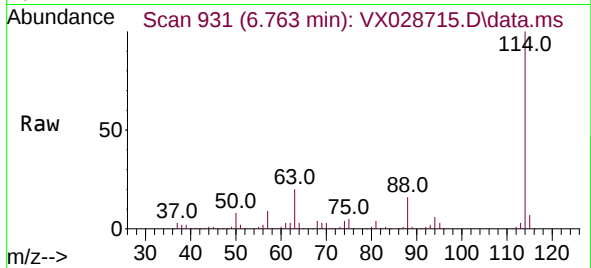




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

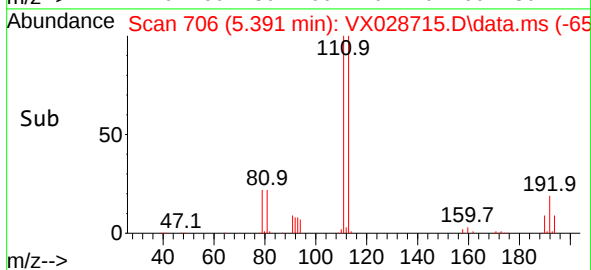
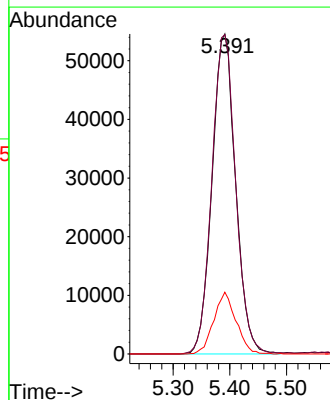
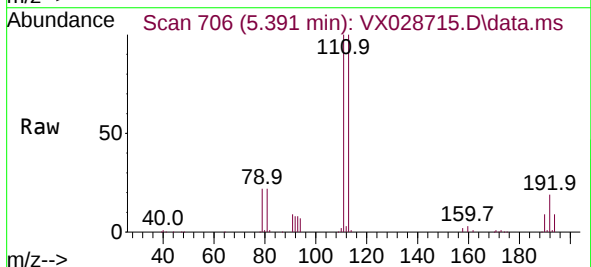
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

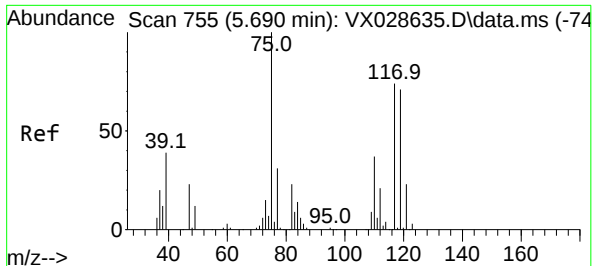
Tgt Ion:114 Resp: 469869
Ion Ratio Lower Upper
114 100
63 20.3 0.0 36.8
88 15.9 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.123 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion:113 Resp: 157382
Ion Ratio Lower Upper
113 100
111 101.1 82.8 124.2
192 18.3 16.9 25.3

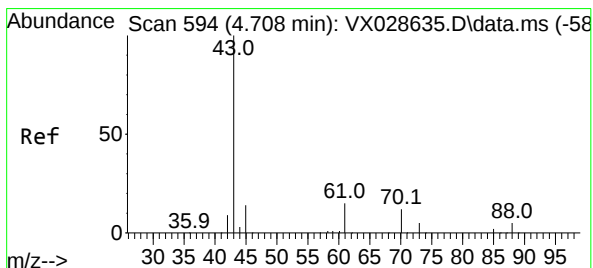
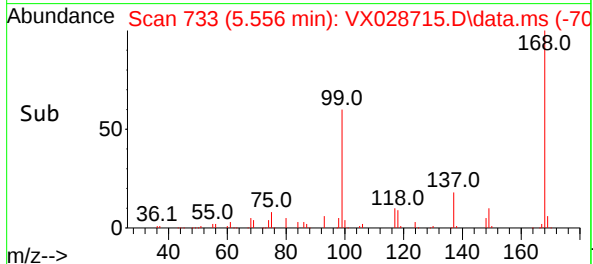
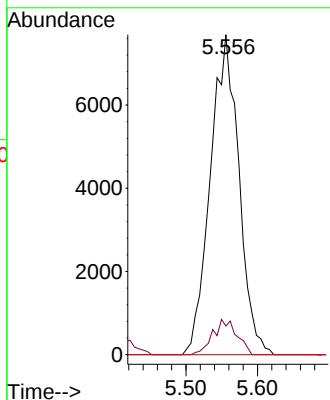
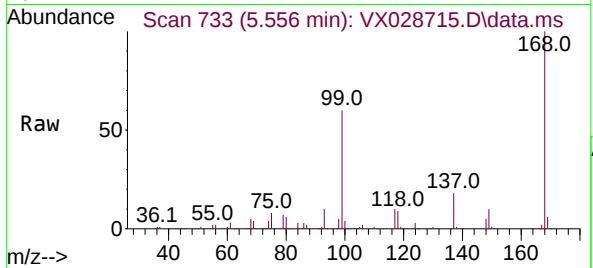




#36
1,1-Dichloropropene
Concen: 4.616 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

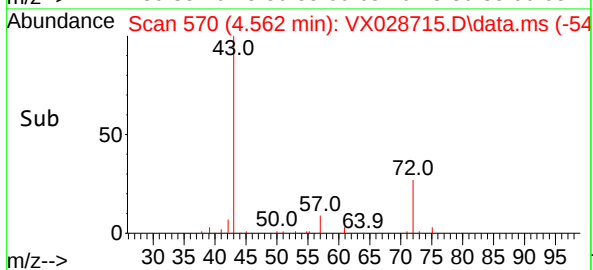
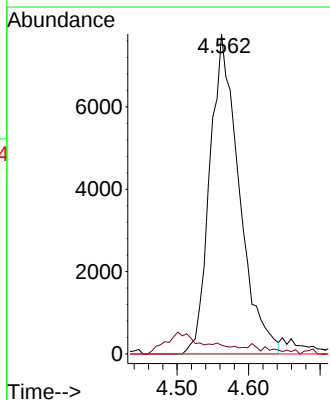
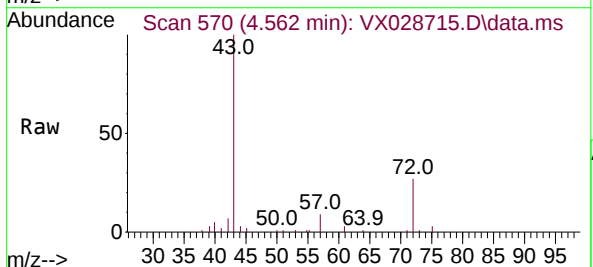
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

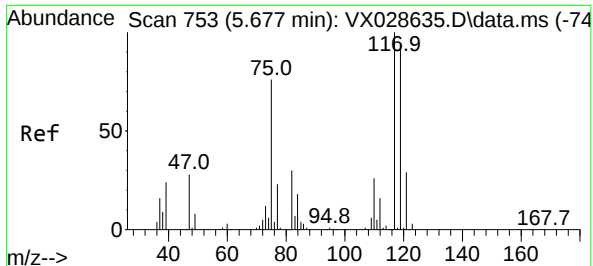
Tgt Ion: 75 Resp: 21345
Ion Ratio Lower Upper
75 100
110 9.3 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 4.586 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.146 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 43 Resp: 22148
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#

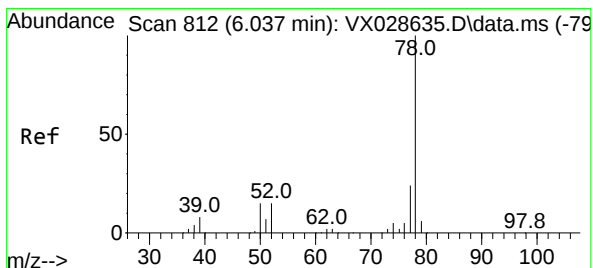
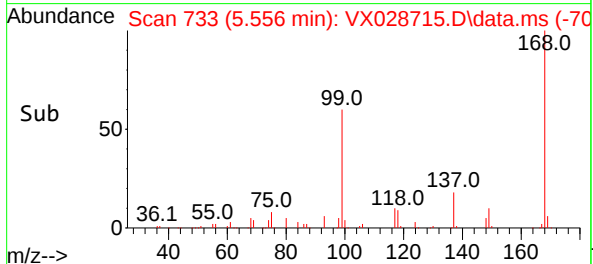
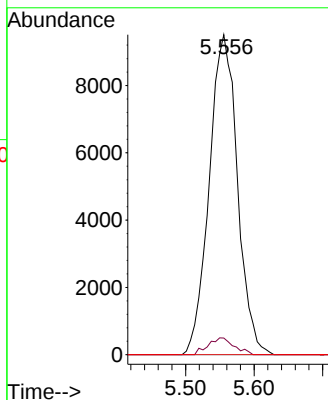
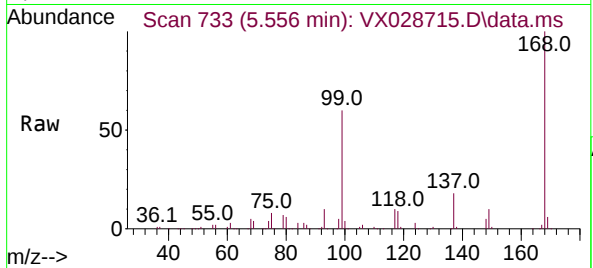




#38
Carbon Tetrachloride
Concen: 5.841 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.121 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

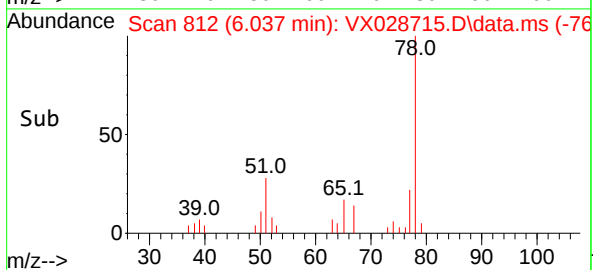
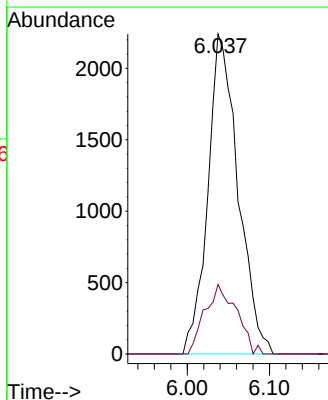
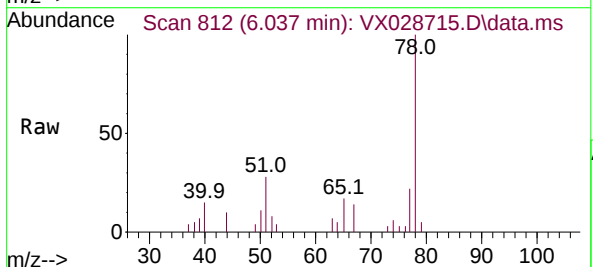
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

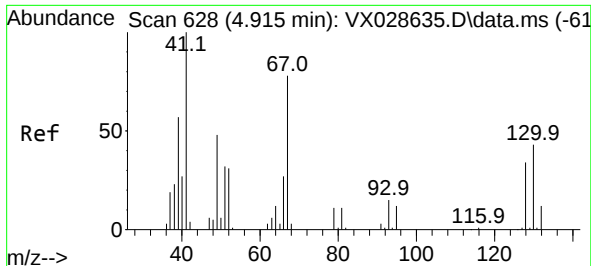
Tgt Ion:117 Resp: 27180
Ion Ratio Lower Upper
117 100
119 5.2 77.3 115.9#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 0.431 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 78 Resp: 5732
Ion Ratio Lower Upper
78 100
77 21.7 19.3 28.9

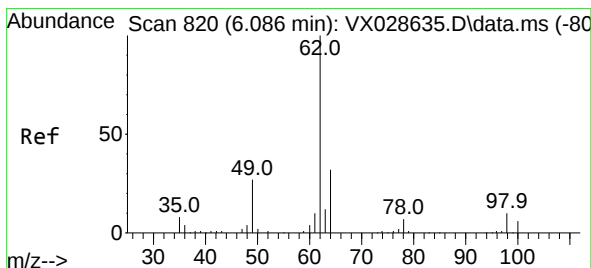
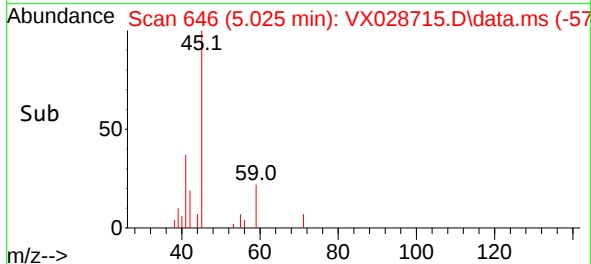
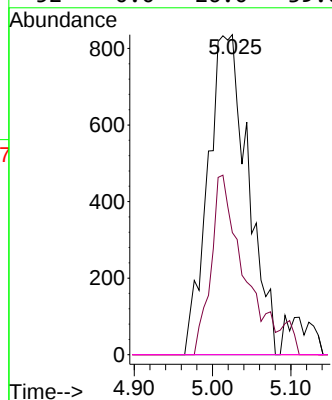
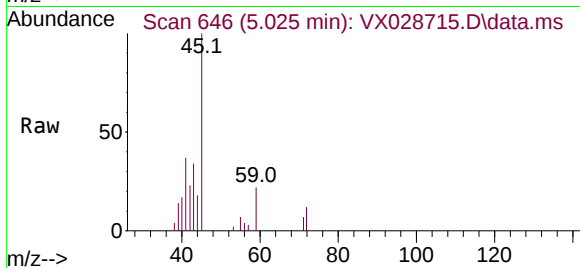




#41
Methacrylonitrile
Concen: 1.147 ug/l
RT: 5.025 min Scan# 641
Delta R.T. 0.110 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

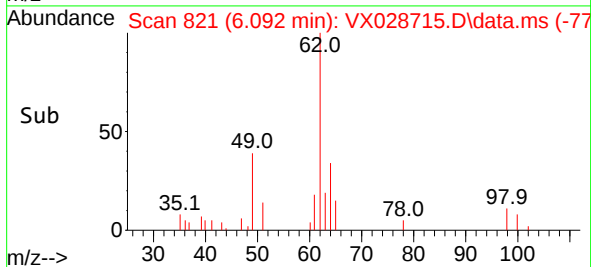
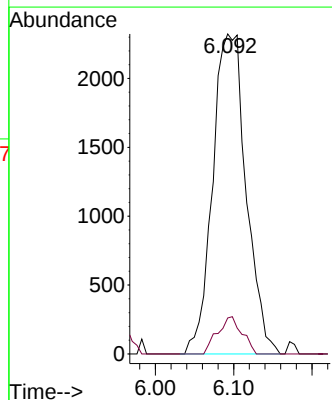
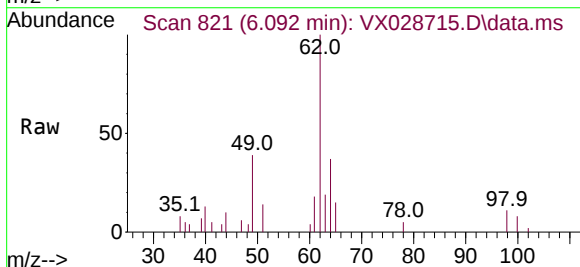
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

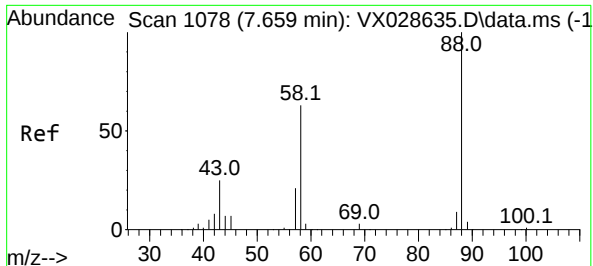
Tgt Ion:	41	Resp:	2971
Ion	Ratio	Lower	Upper
41	100		
39	45.9	43.0	64.4
67	0.0	70.2	105.4#
52	0.0	26.0	39.0#



#42
1,2-Dichloroethane
Concen: 1.409 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion:	62	Resp:	6906
Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	20.4





#49

1,4-Dioxane

Concen: 0.263 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.037 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

Instrument :

MSVOA_X

ClientSampleId :

BUR-1148

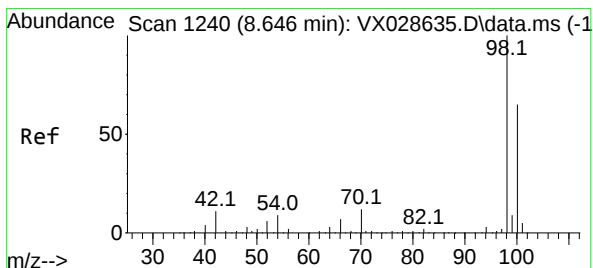
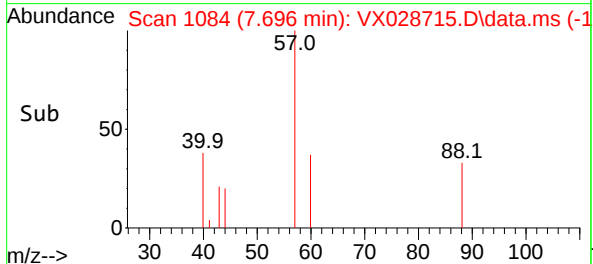
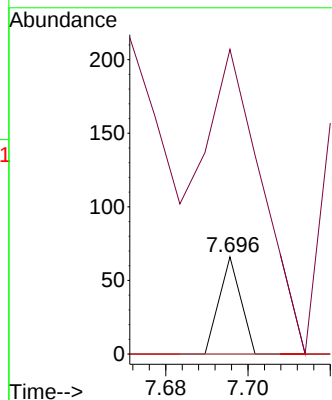
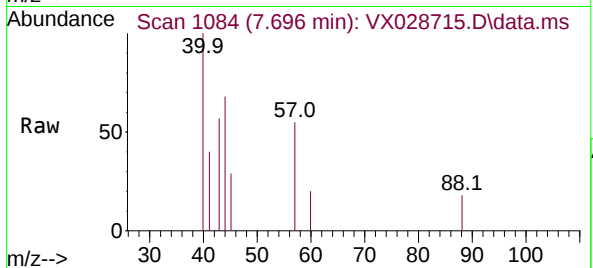
Tgt Ion: 88 Resp: 24

Ion Ratio Lower Upper

88 100

43 0.0 21.9 32.9#

58 0.0 53.7 80.5#



#50

Toluene-d8

Concen: 49.137 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.007 min

Lab File: VX028715.D

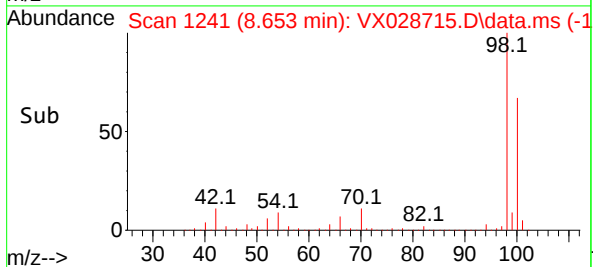
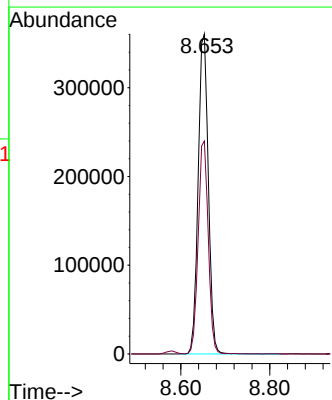
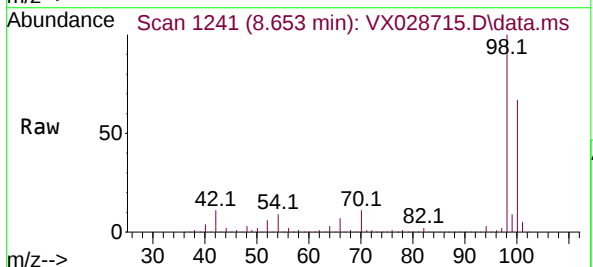
Acq: 14 May 2022 06:27

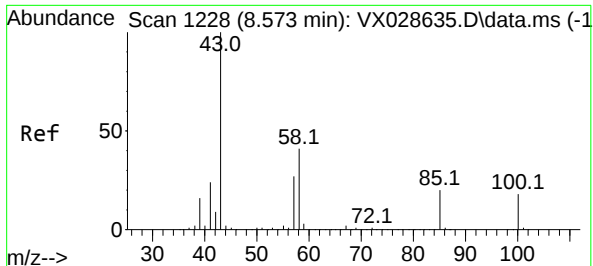
Tgt Ion: 98 Resp: 570310

Ion Ratio Lower Upper

98 100

100 66.0 52.6 78.8

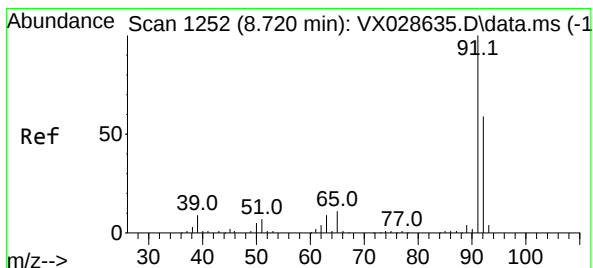
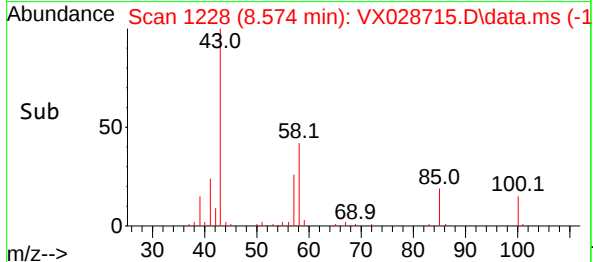
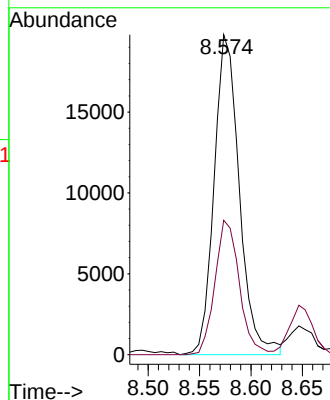
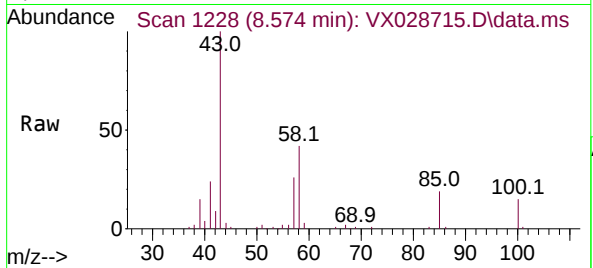




#51
4-Methyl-2-Pentanone
Concen: 6.780 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

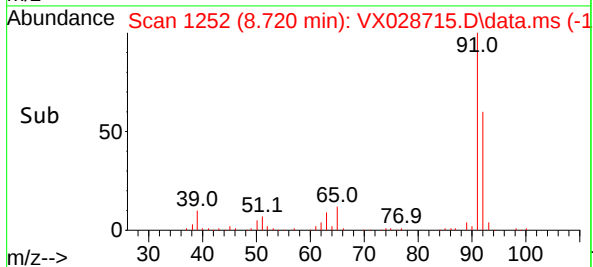
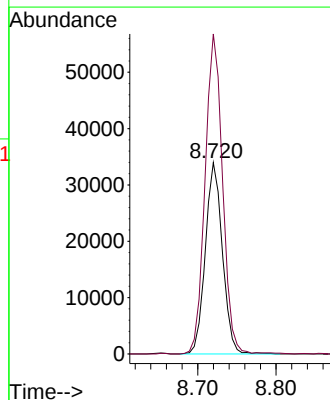
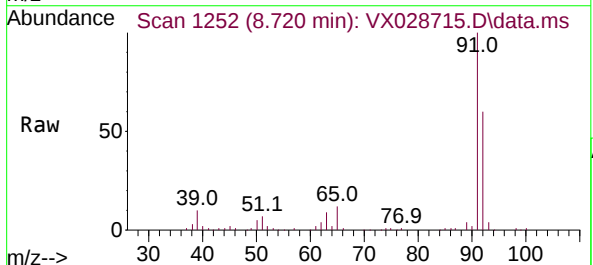
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

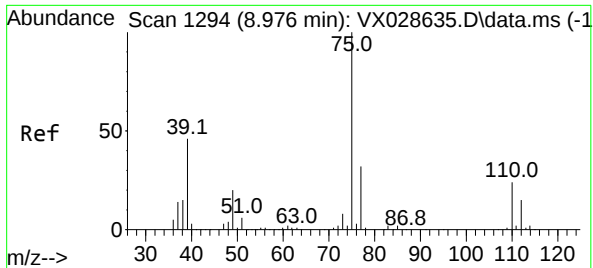
Tgt Ion: 43 Resp: 33744
Ion Ratio Lower Upper
43 100
58 40.5 36.1 54.1



#52
Toluene
Concen: 6.008 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 92 Resp: 51359
Ion Ratio Lower Upper
92 100
91 170.8 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 1.771 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.256 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

Instrument :

MSVOA_X

ClientSampleId :

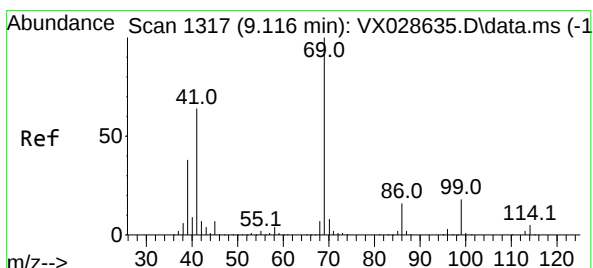
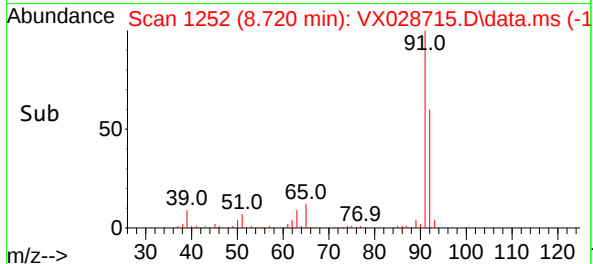
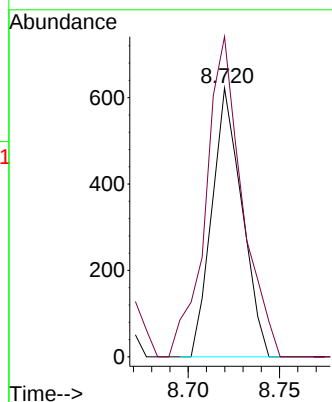
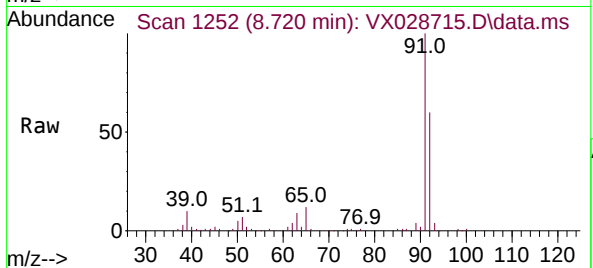
BUR-1148

Tgt Ion: 75 Resp: 714

Ion Ratio Lower Upper

75 100

77 119.1 25.4 38.0#



#56

Ethyl methacrylate

Concen: 2.746 ug/l

RT: 9.031 min Scan# 1303

Delta R.T. -0.085 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

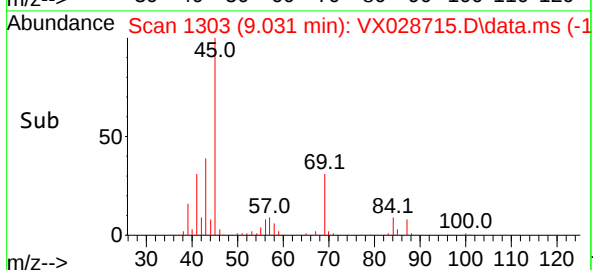
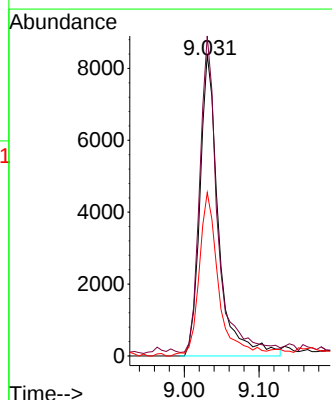
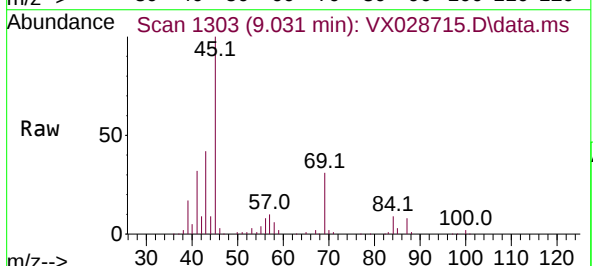
Tgt Ion: 69 Resp: 14496

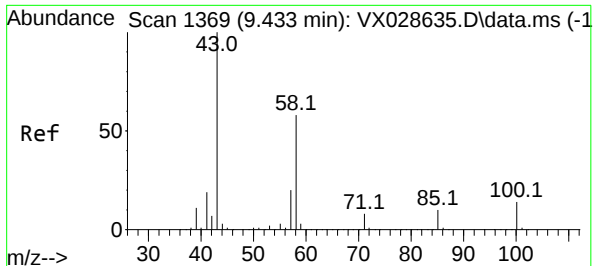
Ion Ratio Lower Upper

69 100

41 100.4 43.8 65.6#

39 56.4 22.2 33.2#





#59

2-Hexanone

Concen: 0.485 ug/l

RT: 9.439 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

Instrument :

MSVOA_X

ClientSampleId :

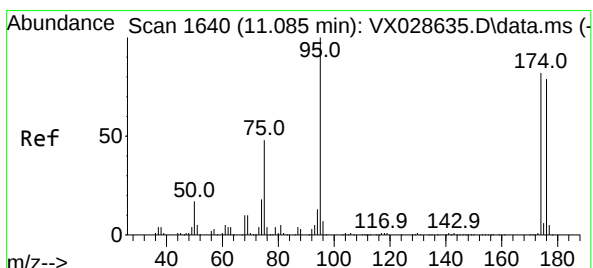
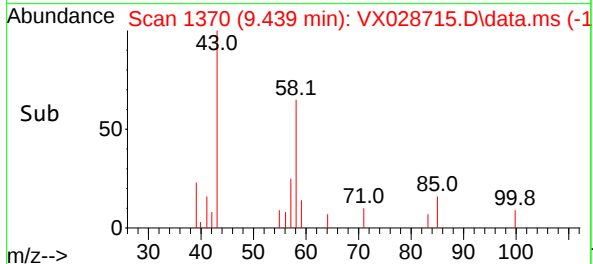
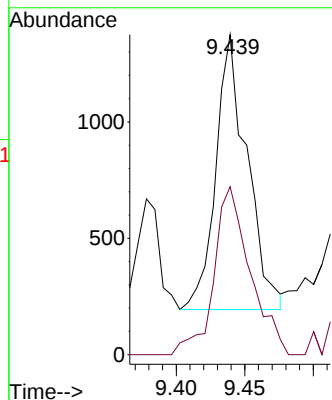
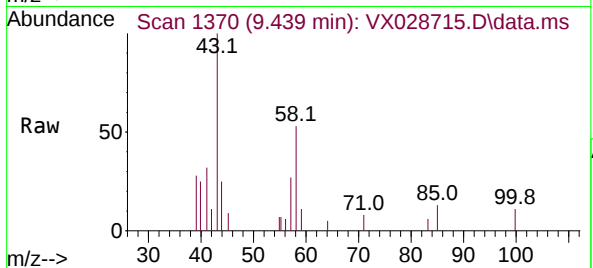
BUR-1148

Tgt Ion: 43 Resp: 1876

Ion Ratio Lower Upper

43 100

58 70.6 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 64.058 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

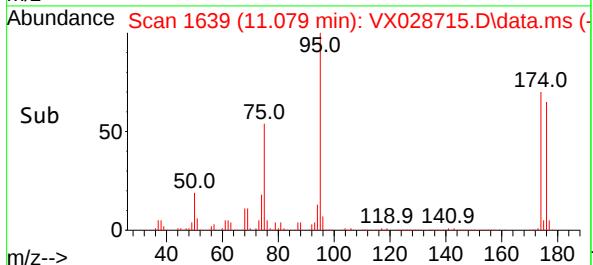
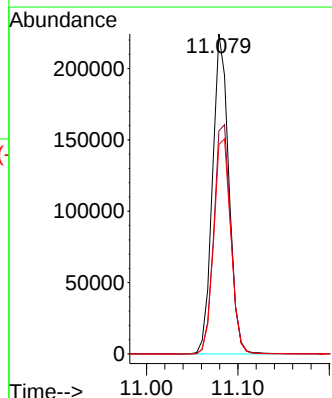
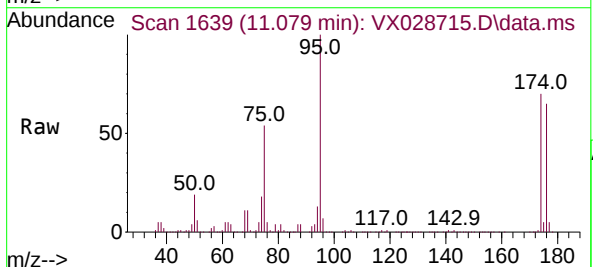
Tgt Ion: 95 Resp: 277700

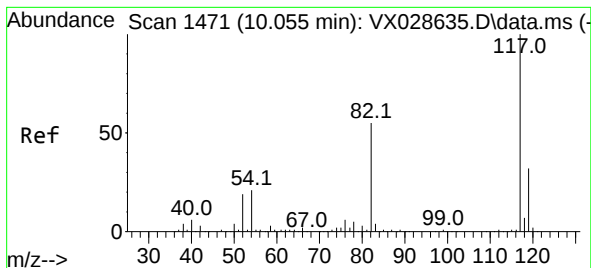
Ion Ratio Lower Upper

95 100

174 74.4 0.0 163.0

176 70.4 0.0 155.0

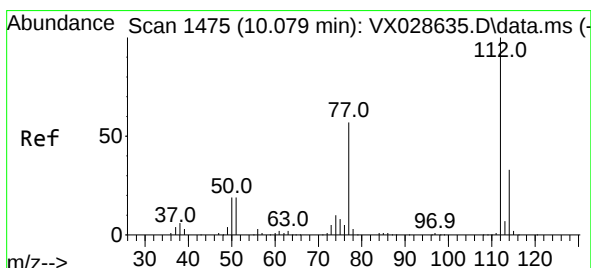
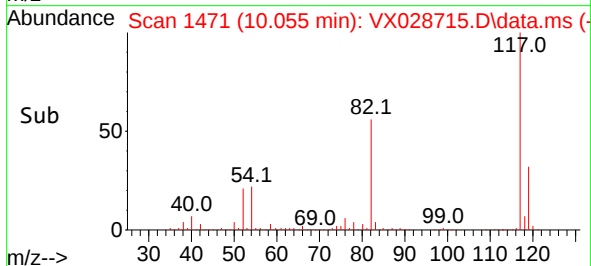
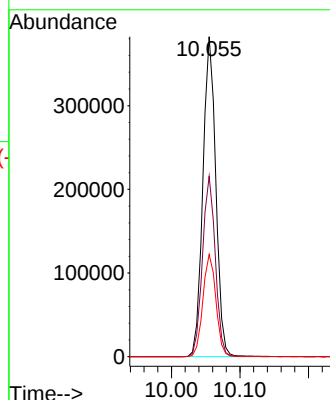
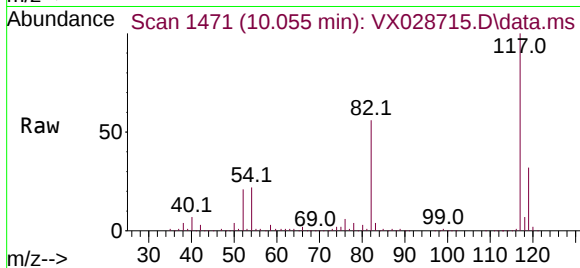




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

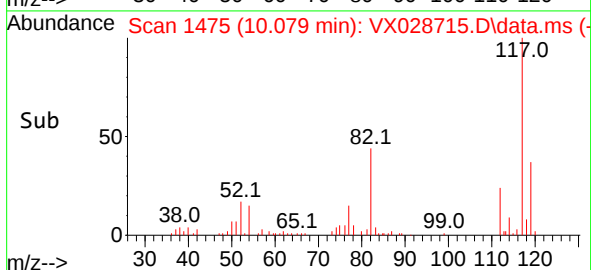
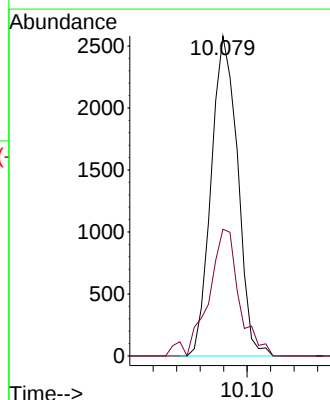
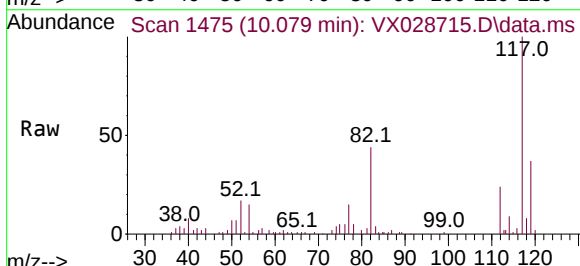
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

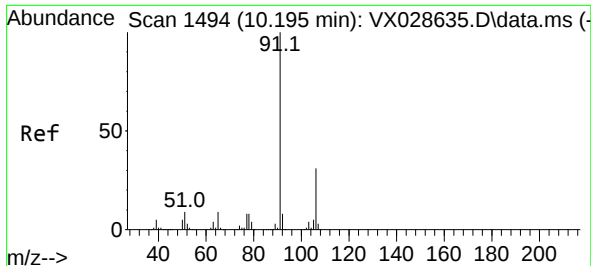
Tgt Ion:117 Resp: 502200
Ion Ratio Lower Upper
117 100
82 56.4 41.8 62.8
119 32.0 24.8 37.2



#65
Chlorobenzene
Concen: 0.378 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion:112 Resp: 4028
Ion Ratio Lower Upper
112 100
114 39.6 25.8 38.8#





#67

Ethyl Benzene

Concen: 0.745 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

Instrument :

MSVOA_X

ClientSampleId :

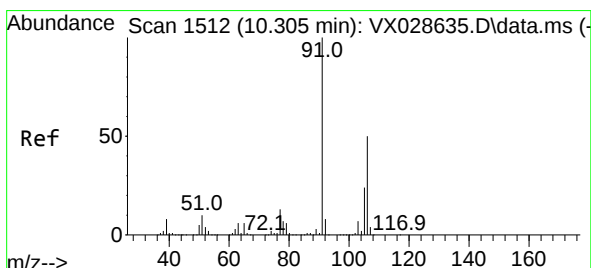
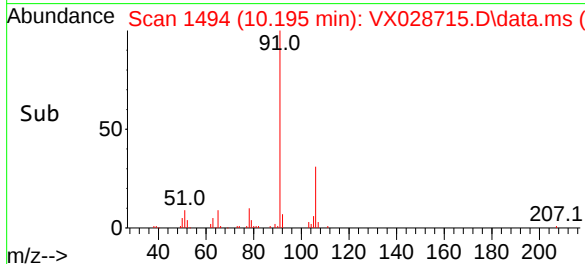
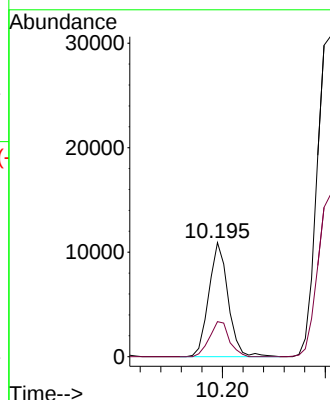
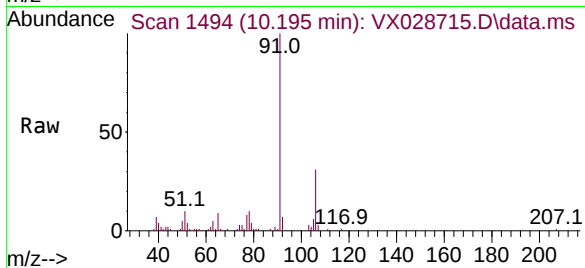
BUR-1148

Tgt Ion: 91 Resp: 14223

Ion Ratio Lower Upper

91 100

106 30.7 24.6 36.8



#68

m/p-Xylenes

Concen: 2.810 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX028715.D

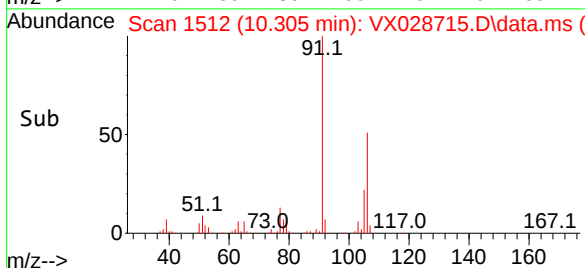
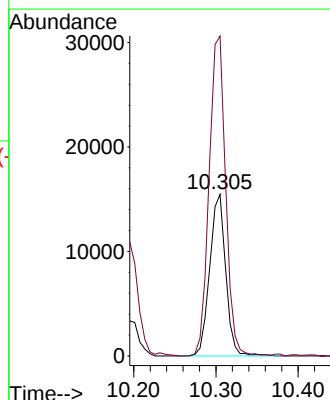
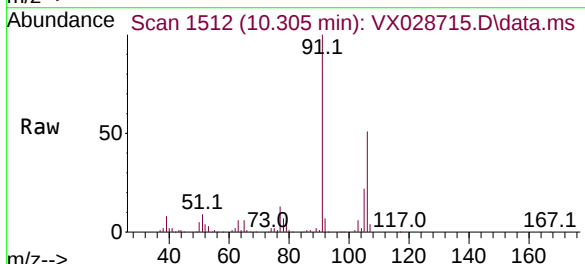
Acq: 14 May 2022 06:27

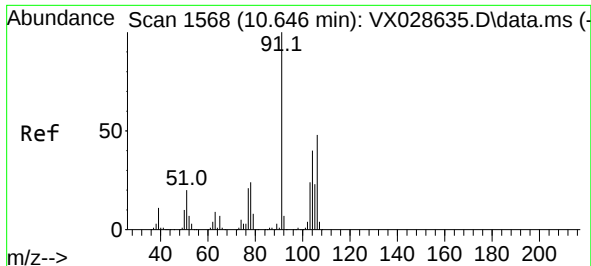
Tgt Ion: 106 Resp: 20893

Ion Ratio Lower Upper

106 100

91 205.1 160.4 240.6

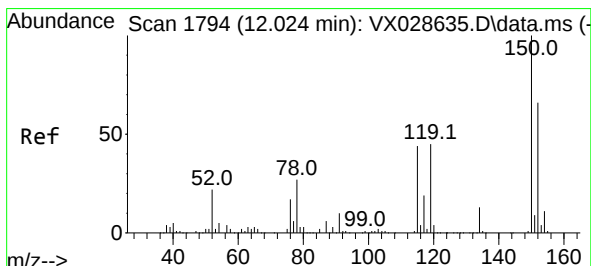
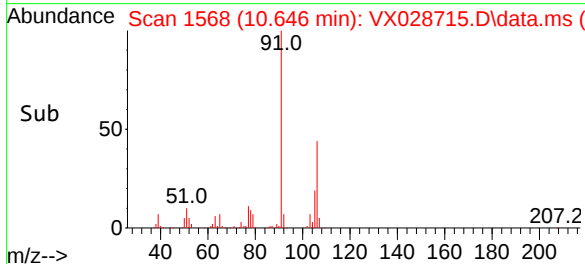
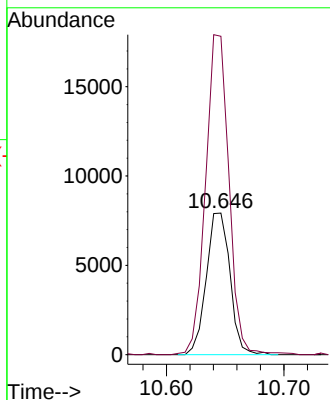
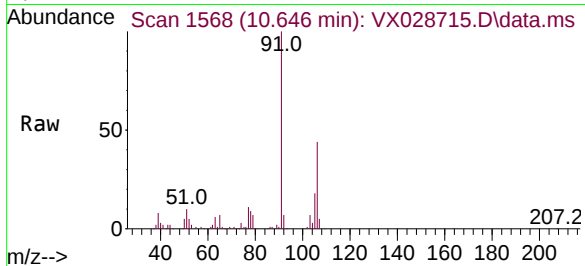




#69
o-Xylene
Concen: 1.516 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

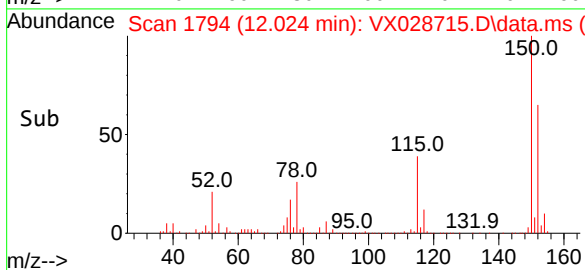
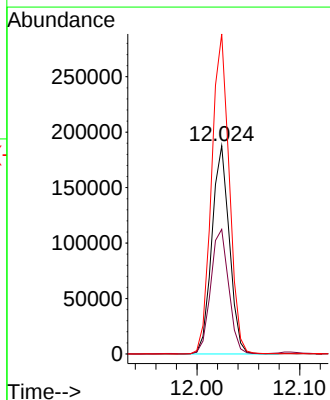
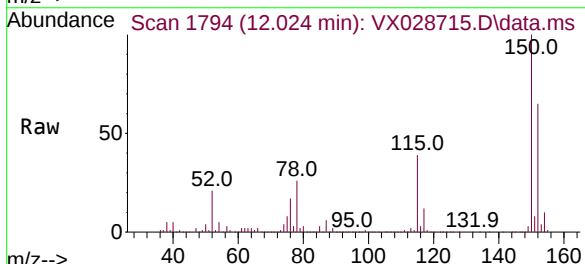
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

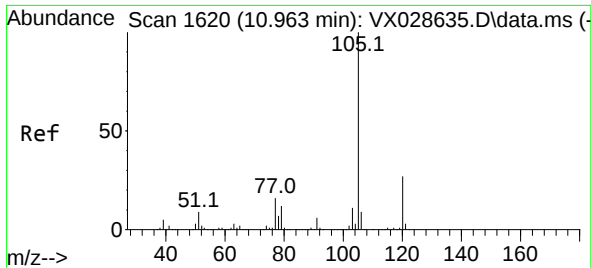
Tgt Ion:106 Resp: 11095
Ion Ratio Lower Upper
106 100
91 222.8 106.1 318.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion:152 Resp: 220837
Ion Ratio Lower Upper
152 100
115 61.3 37.5 112.7
150 155.4 0.0 338.2

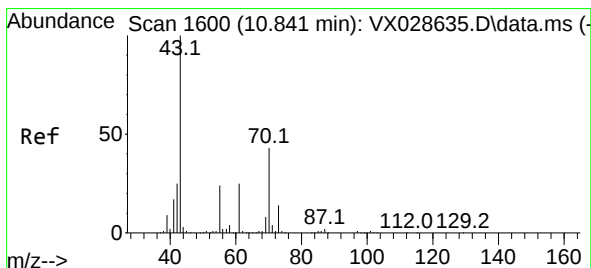
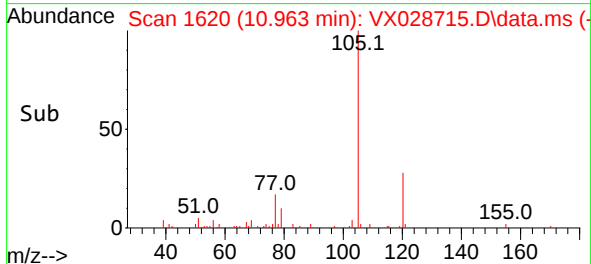
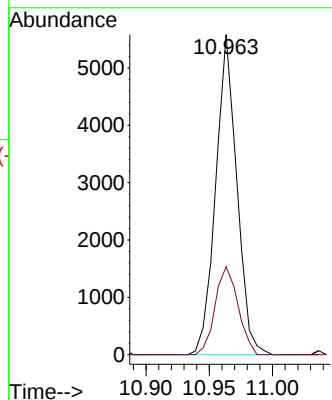
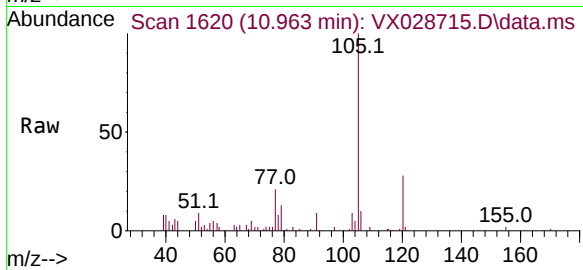




#73
Isopropylbenzene
Concen: 0.387 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

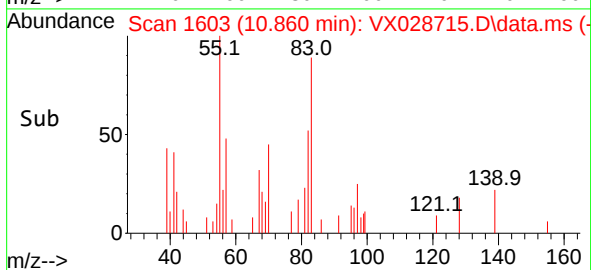
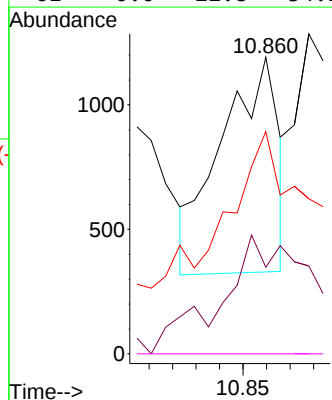
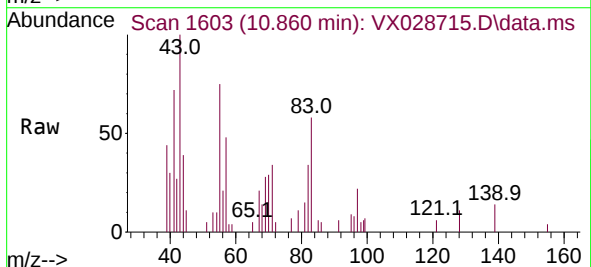
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

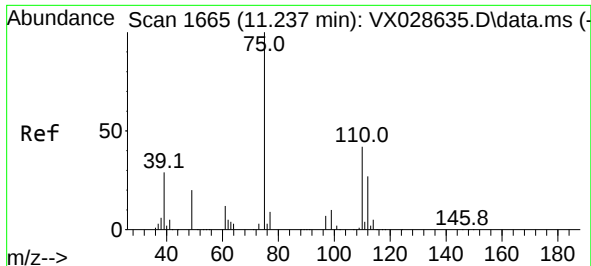
Tgt Ion:105 Resp: 6477
Ion Ratio Lower Upper
105 100
120 29.8 13.5 40.5



#74
N-ethyl acetate
Concen: 0.222 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.019 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 43 Resp: 1461
Ion Ratio Lower Upper
43 100
70 101.6 42.5 63.7#
55 128.7 23.1 34.7#
61 0.0 22.8 34.2#

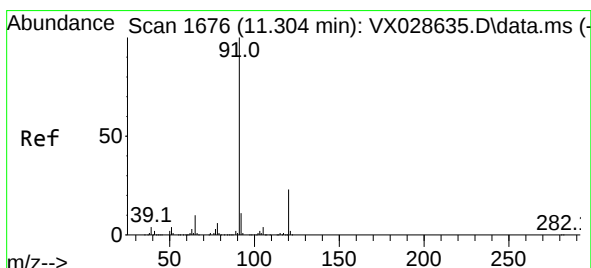
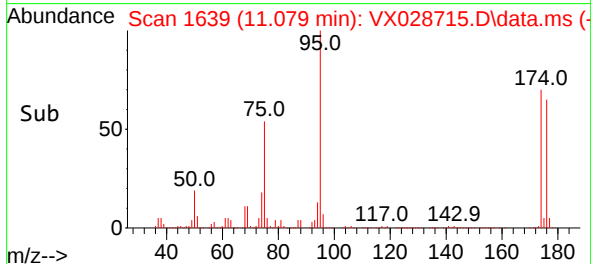
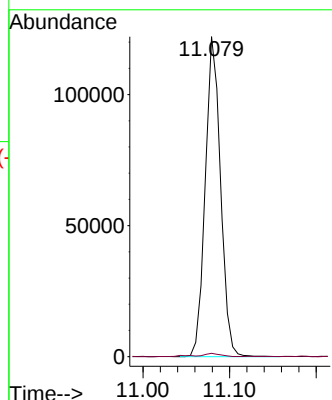
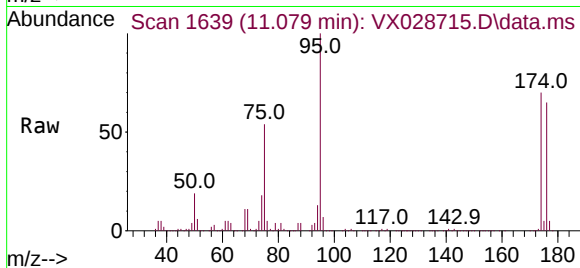




#76
1,2,3-Trichloropropane
Concen: 28.957 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

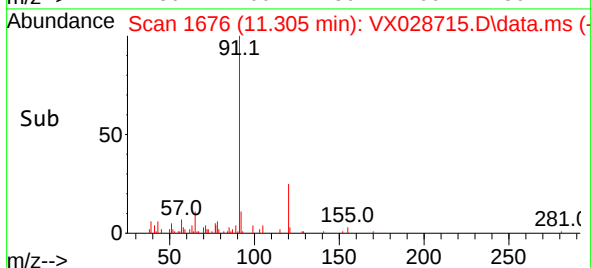
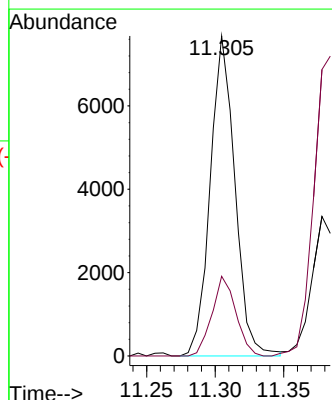
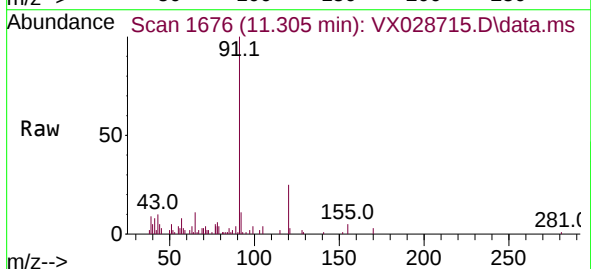
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

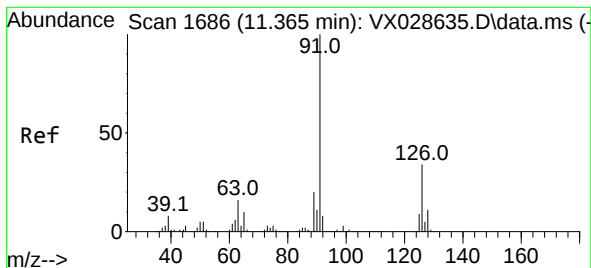
Tgt Ion: 75 Resp: 149759
Ion Ratio Lower Upper
75 100
77 1.1 19.4 58.2#



#78
n-propylbenzene
Concen: 0.496 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 91 Resp: 9616
Ion Ratio Lower Upper
91 100
120 24.0 11.6 34.8





#79

2-Chlorotoluene

Concen: 0.478 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.013 min

Lab File: VX028715.D

Acq: 14 May 2022 06:27

Instrument :

MSVOA_X

ClientSampleId :

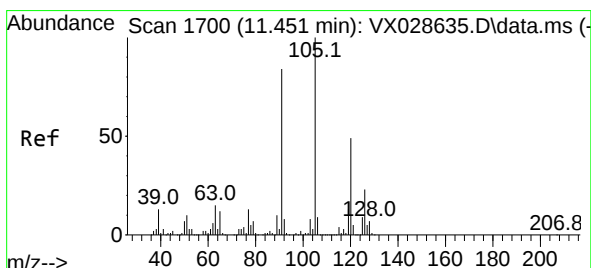
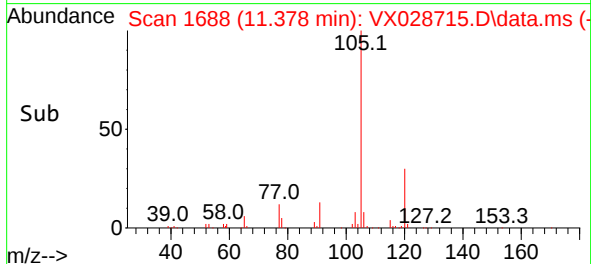
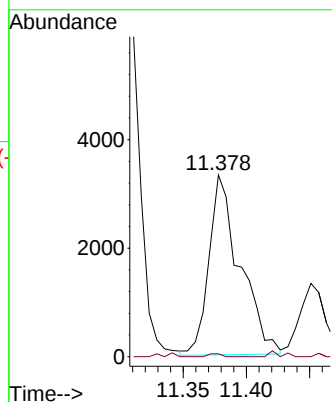
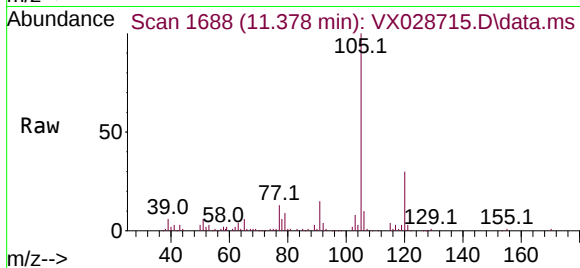
BUR-1148

Tgt Ion: 91 Resp: 5678

Ion Ratio Lower Upper

91 100

126 0.7 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 1.069 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX028715.D

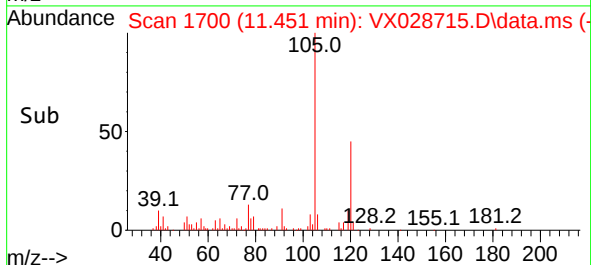
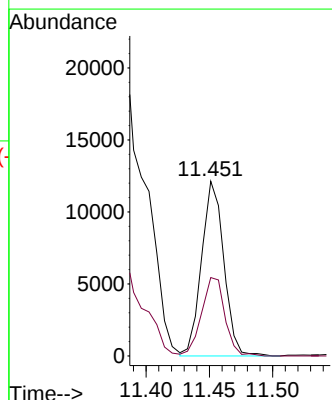
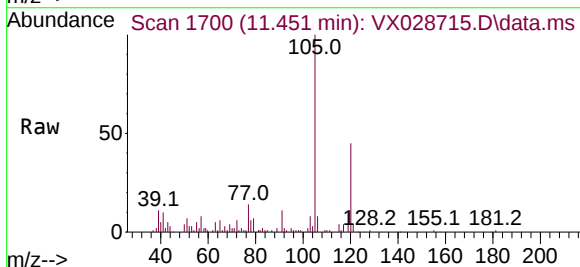
Acq: 14 May 2022 06:27

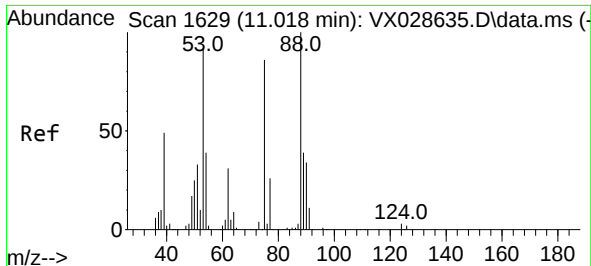
Tgt Ion: 105 Resp: 14911

Ion Ratio Lower Upper

105 100

120 47.0 24.3 72.9

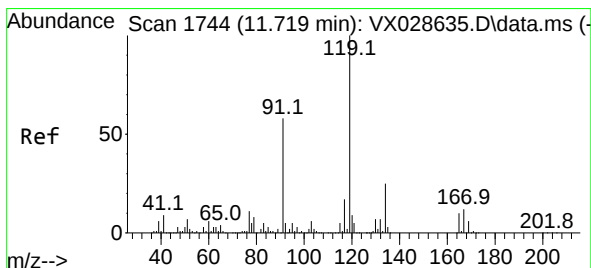
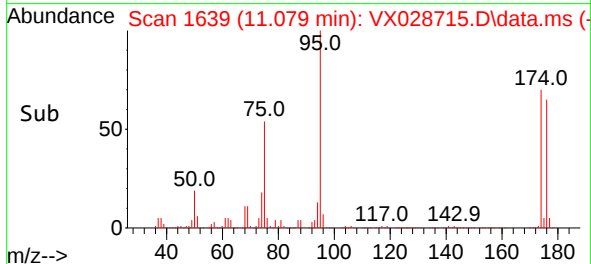
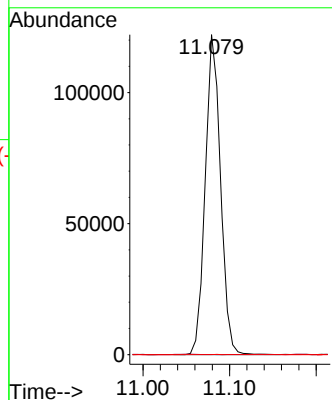
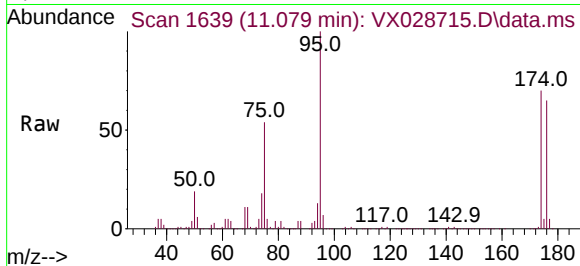




#81
 trans-1,4-Dichloro-2-butene
 Concen: 83.569 ug/l
 RT: 11.079 min Scan# 1
 Delta R.T. 0.061 min
 Lab File: VX028715.D
 Acq: 14 May 2022 06:27

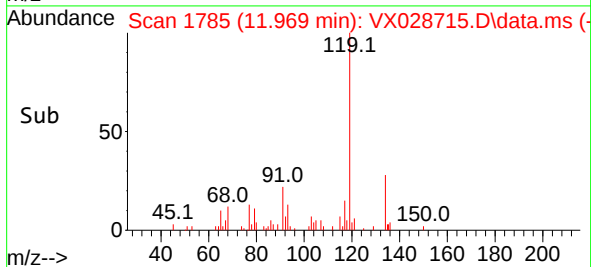
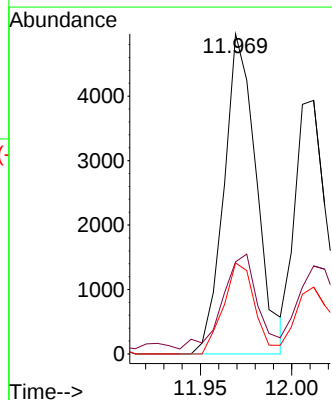
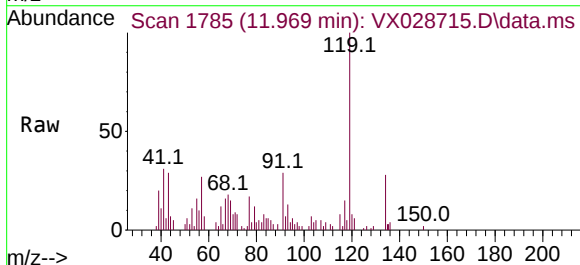
Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1148

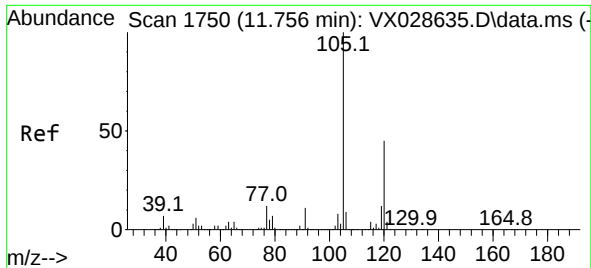
Tgt Ion: 75 Resp: 149759
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.0 103.4#
 89 0.0 37.0 55.6#



#83
 tert-Butylbenzene
 Concen: 0.455 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.250 min
 Lab File: VX028715.D
 Acq: 14 May 2022 06:27

Tgt Ion: 119 Resp: 6141
 Ion Ratio Lower Upper
 119 100
 91 31.7 26.9 80.6
 134 27.8 11.4 34.2

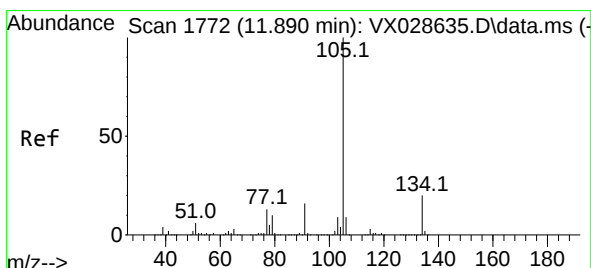
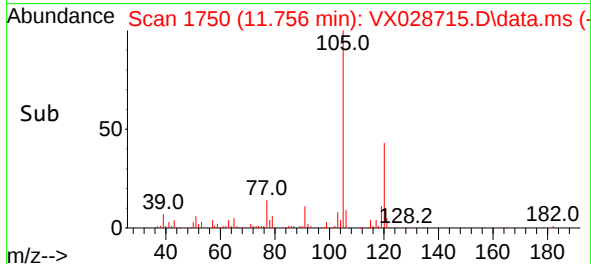
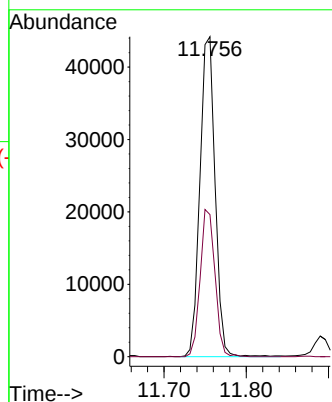
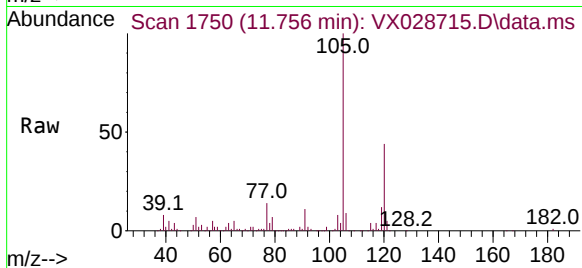




#84
1,2,4-Trimethylbenzene
Concen: 4.056 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

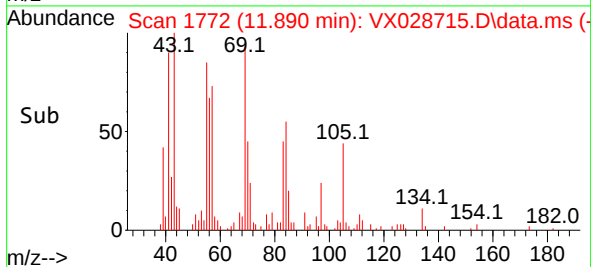
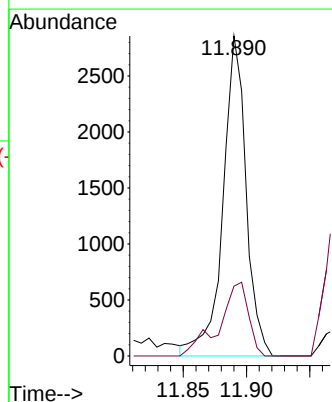
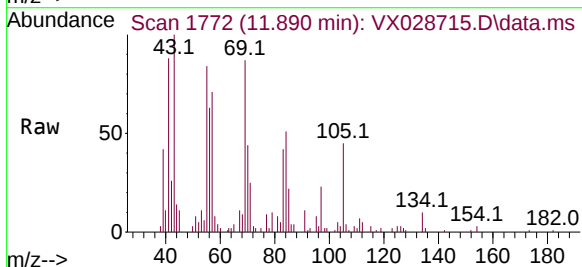
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

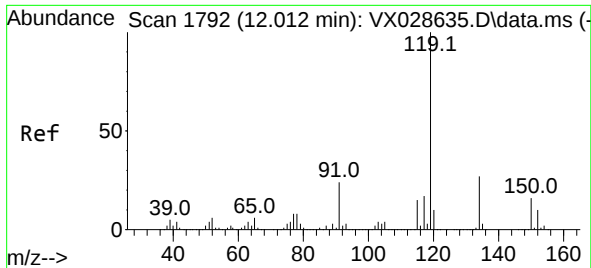
Tgt Ion:105 Resp: 56754
Ion Ratio Lower Upper
105 100
120 44.8 22.6 67.8



#85
sec-Butylbenzene
Concen: 0.217 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion:105 Resp: 3622
Ion Ratio Lower Upper
105 100
134 29.1 10.2 30.4

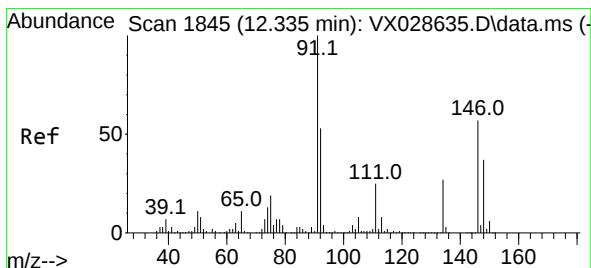
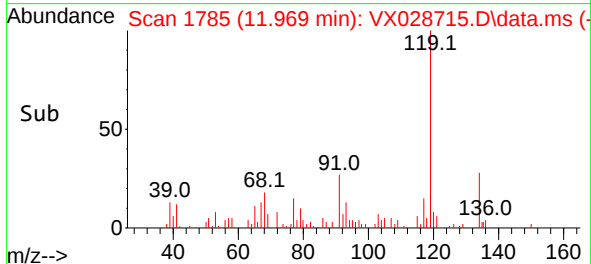
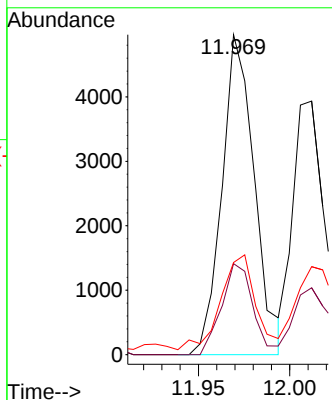
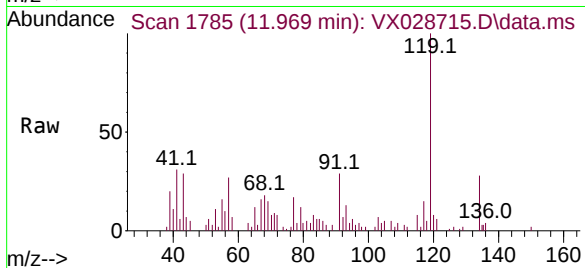




#86
p-Isopropyltoluene
Concen: 0.439 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

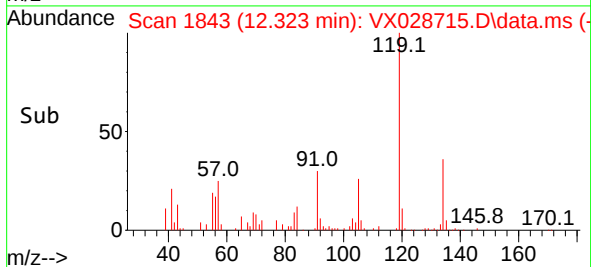
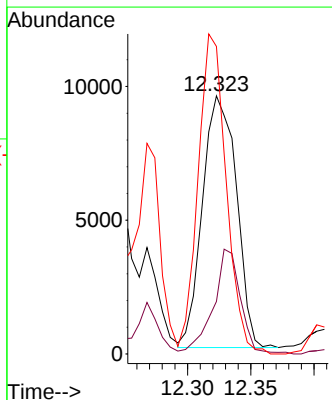
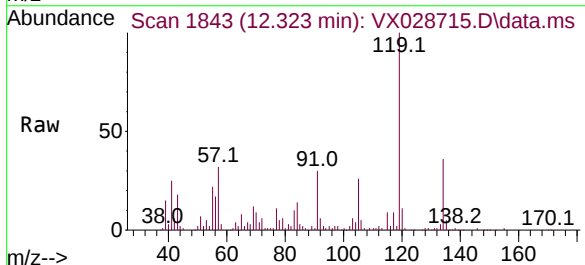
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

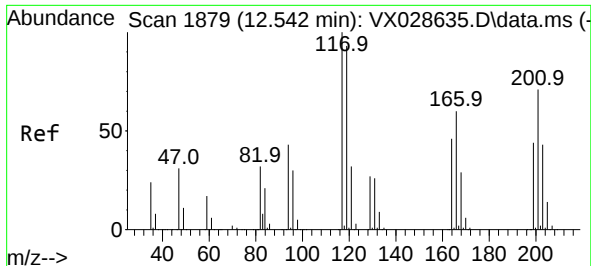
Tgt Ion:119 Resp: 6141
Ion Ratio Lower Upper
119 100
134 27.8 13.0 39.0
91 31.7 11.3 33.9



#89
n-Butylbenzene
Concen: 1.449 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Tgt Ion: 91 Resp: 17556
Ion Ratio Lower Upper
91 100
92 33.3 27.8 83.3
134 105.5 13.3 39.8#

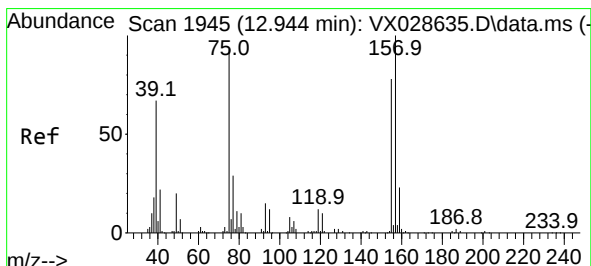
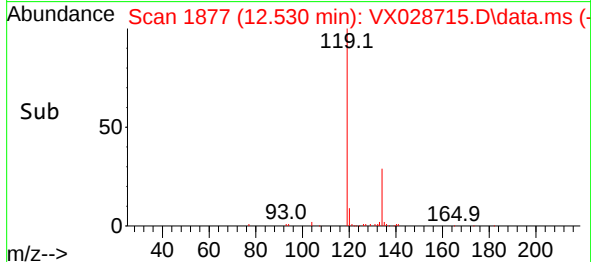
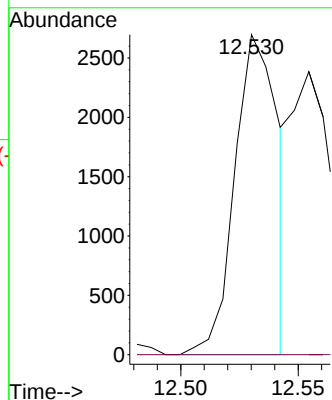
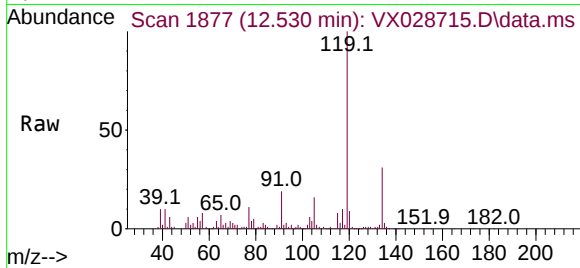




#90
Hexachloroethane
Concen: 1.533 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

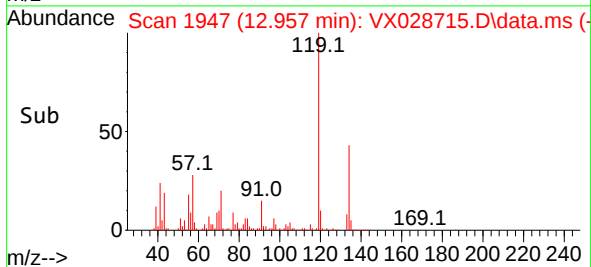
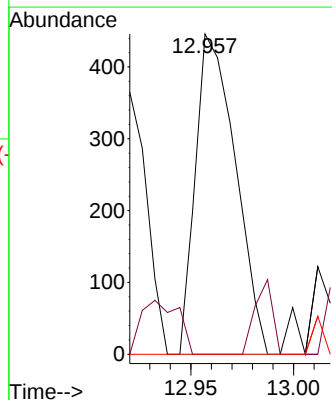
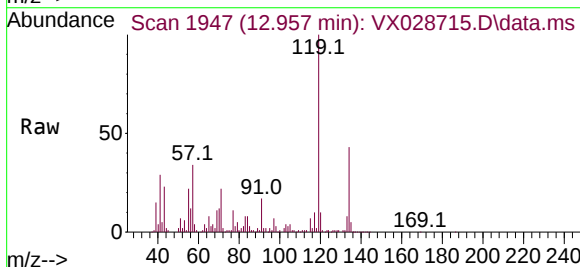
Instrument :
MSVOA_X
ClientSampleId :
BUR-1148

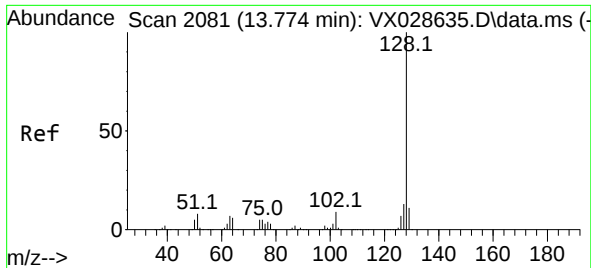
Tgt Ion:117 Resp: 3467
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.492 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.013 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

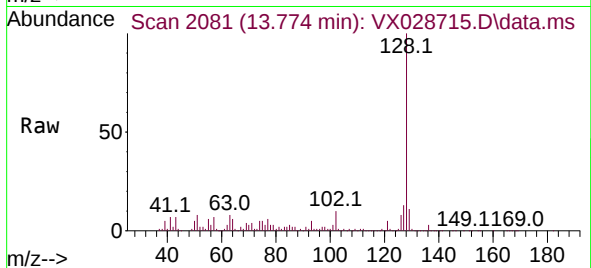
Tgt Ion: 75 Resp: 604
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95
Naphthalene
Concen: 10.453 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX028715.D
Acq: 14 May 2022 06:27

Instrument :
MSVOA_X
ClientSampleId :
BUR-1148



Tgt Ion:128 Resp: 164043
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 11.2 8.7 13.1

