

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062722\
 Data File : VD073732.D
 Acq On : 27 Jun 2022 20:25
 Operator : VA/SY
 Sample : N3499-03
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BUR-1206

Quant Time: Jun 28 02:12:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062722S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 27 16:20:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.967	168	62053	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	110645	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	118135	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	59938	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	51915	107.085	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	214.180%#
35) Dibromofluoromethane	7.902	113	42862	67.130	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	134.260%
50) Toluene-d8	10.332	98	137029	63.289	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	126.580%
62) 4-Bromofluorobenzene	12.620	95	53460	59.958	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	119.920%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.991	85	74	Below Cal	#	44
3) Chloromethane	2.209	50	396	1.276	ug/l #	40
5) Bromomethane	2.779	94	830	Below Cal	#	76
10) Methyl Iodide	4.303	142	999	2.257	ug/l #	52
11) Tert butyl alcohol	5.185	59	1868	Below Cal	#	100
13) Acrolein	3.914	56	11453	596.951	ug/l	99
15) Acrylonitrile	5.414	53	716	5.849	ug/l #	76
16) Acetone	4.156	43	59601	604.480	ug/l	100
18) Methyl Acetate	4.720	43	831	Below Cal	#	67
20) Methylene Chloride	4.956	84	5698	Below Cal	#	78
25) 2-Butanone	7.208	43	20031	136.464	ug/l #	81
29) Tetrahydrofuran	7.561	42	249	2.803	ug/l #	31
37) Ethyl Acetate	7.208	43	20031	55.272	ug/l #	68
38) Carbon Tetrachloride	7.967	117	6950	7.131	ug/l #	11
39) Methylcyclohexane	9.349	83	1494	1.848	ug/l #	76
40) Benzene	8.338	78	8800	3.718	ug/l	96
48) Methyl methacrylate	9.420	41	124438	386.798	ug/l #	42
51) 4-Methyl-2-Pentanone	10.220	43	12409	33.127	ug/l	97
52) Toluene	10.396	92	71616	45.018	ug/l	98
59) 2-Hexanone	11.079	43	396470	1559.134	ug/l #	45
67) Ethyl Benzene	11.738	91	25642	7.193	ug/l	95
68) m/p-Xylenes	11.838	106	31154	22.678	ug/l	97
69) o-Xylene	12.167	106	15302	11.793	ug/l	94
71) Bromoform	12.620	173	617	1.264	ug/l #	1
73) Isopropylbenzene	12.467	105	3664	1.018	ug/l	95
74) N-amyl acetate	12.238	43	7750	9.762	ug/l #	47
76) 1,2,3-Trichloropropane	12.620	75	27009	60.230	ug/l #	1
78) n-propylbenzene	12.802	91	11322	2.529	ug/l	89
80) 1,3,5-Trimethylbenzene	12.949	105	9240	2.962	ug/l	91
81) trans-1,4-Dichloro-2-b...	12.620	75	27009	122.676	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.255	105	51717	16.770	ug/l	100
85) sec-Butylbenzene	13.390	105	4855	1.197	ug/l	98
86) p-Isopropyltoluene	13.502	119	3621	1.082	ug/l	91
89) n-Butylbenzene	13.832	91	6426	2.044	ug/l #	67
90) Hexachloroethane	14.102	117	3194	4.510	ug/l #	16
95) Naphthalene	15.379	128	47823	26.691	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062722\
Data File : VD073732.D
Acq On : 27 Jun 2022 20:25
Operator : VA/SY
Sample : N3499-03
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

Quant Time: Jun 28 02:12:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062722S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 27 16:20:04 2022
Response via : Initial Calibration

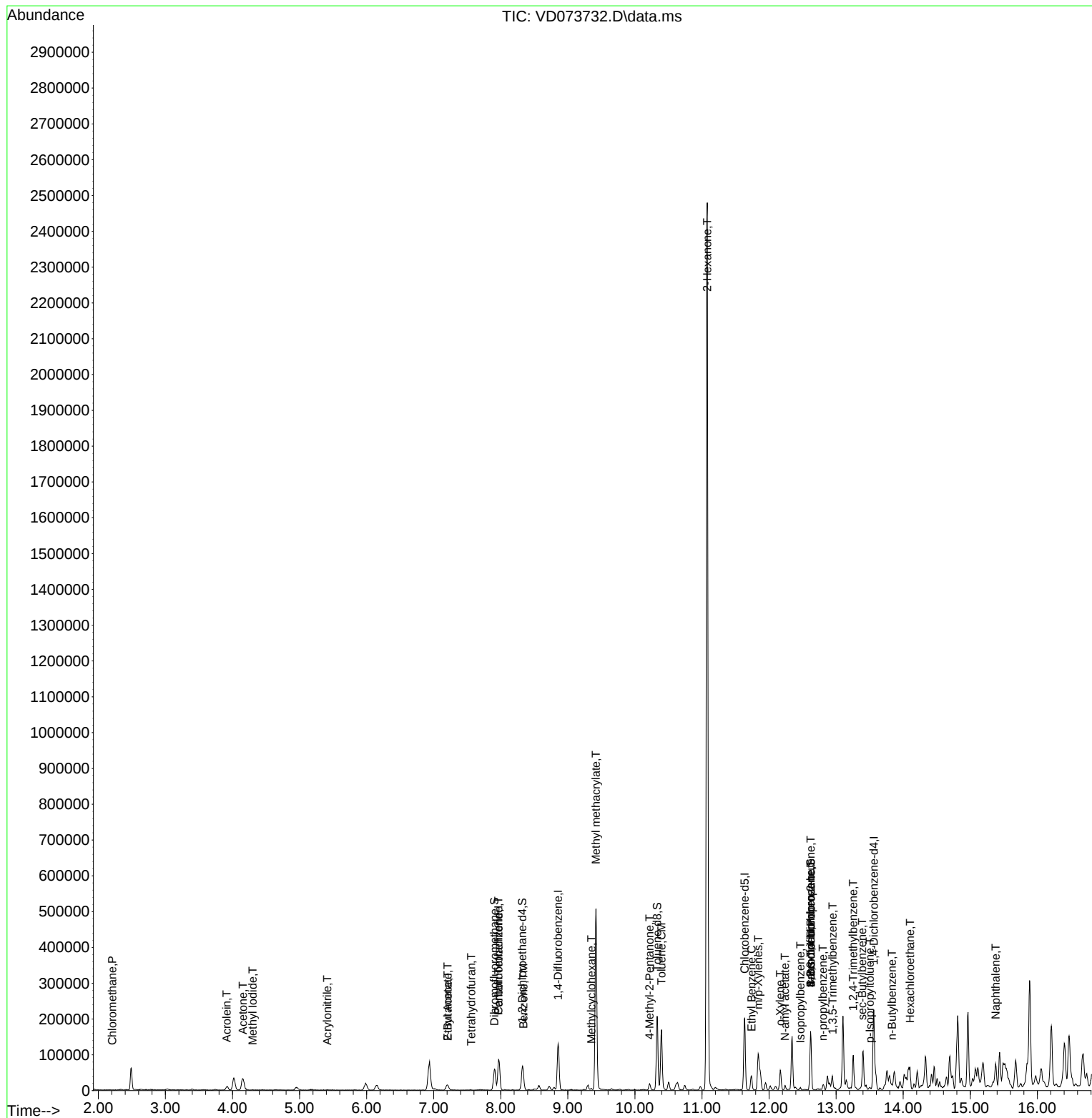
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

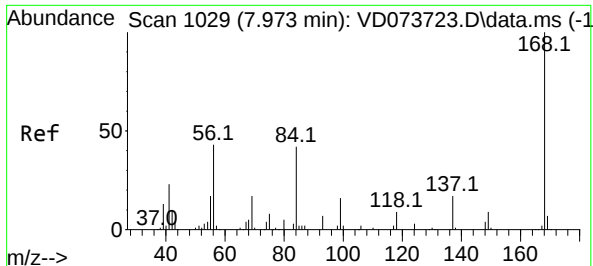
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062722\
Data File : VD073732.D
Acq On : 27 Jun 2022 20:25
Operator : VA/SY
Sample : N3499-03
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

Quant Time: Jun 28 02:12:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062722S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 27 16:20:04 2022
Response via : Initial Calibration

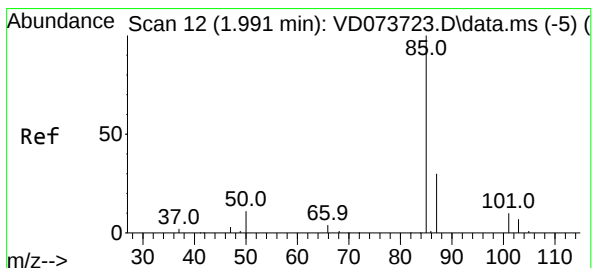
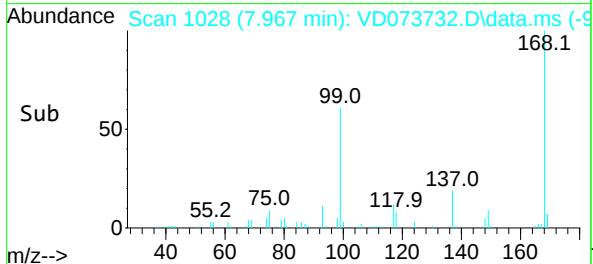
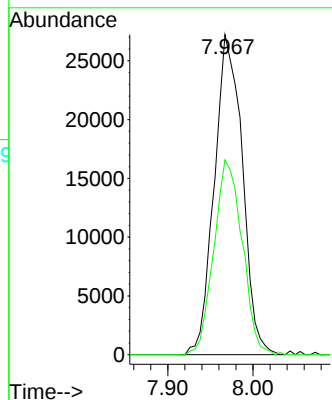
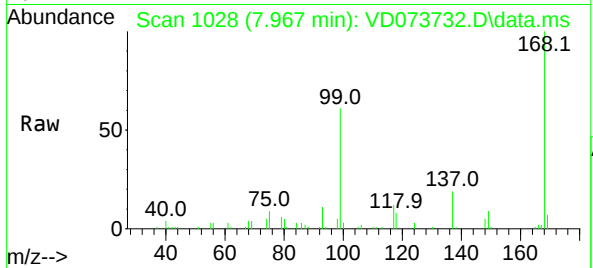




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.967 min Scan# 1029
Delta R.T. -0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

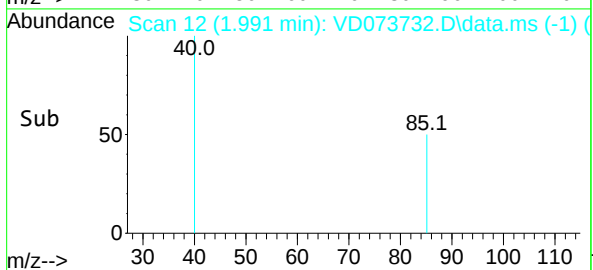
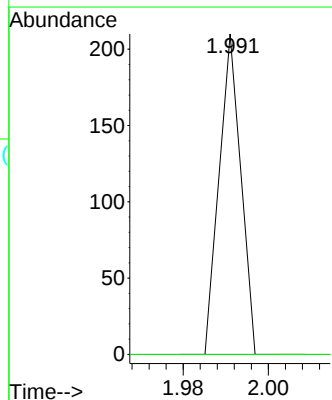
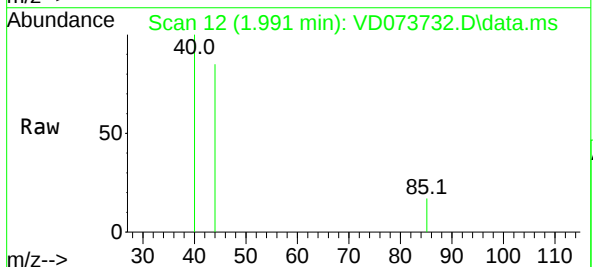
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

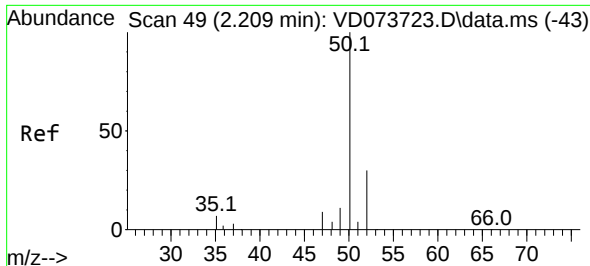
Tgt Ion:168 Resp: 62053
Ion Ratio Lower Upper
168 100
99 60.9 46.4 69.6



#2
Dichlorodifluoromethane
Concen: Below Cal
RT: 1.991 min Scan# 12
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 85 Resp: 74
Ion Ratio Lower Upper
85 100
87 0.0 15.2 45.5#

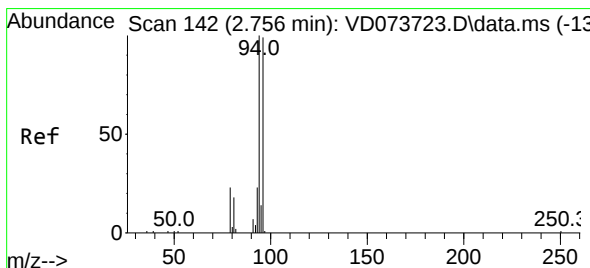
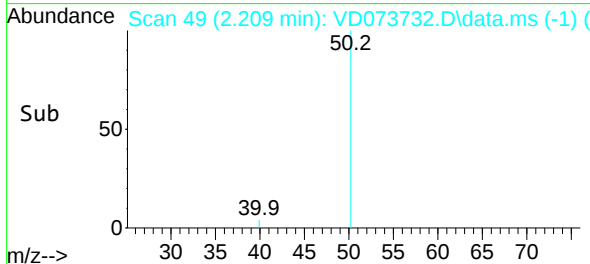
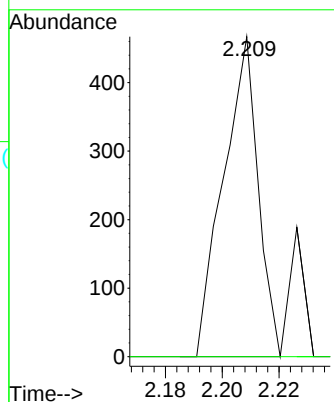
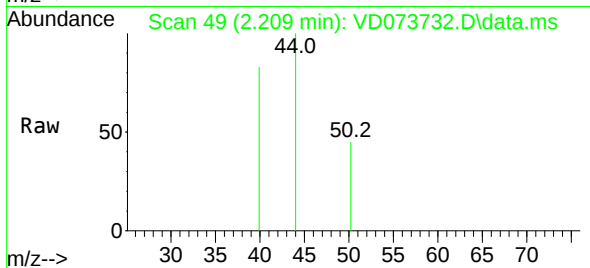




#3
Chloromethane
Concen: 1.276 ug/l
RT: 2.209 min Scan# 49
Delta R.T. -0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

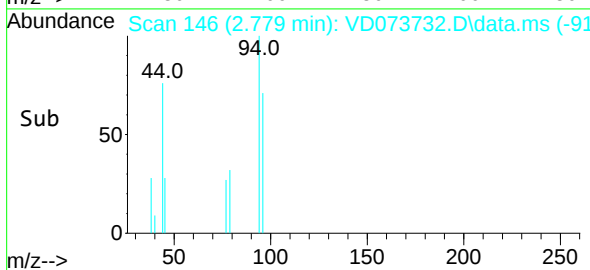
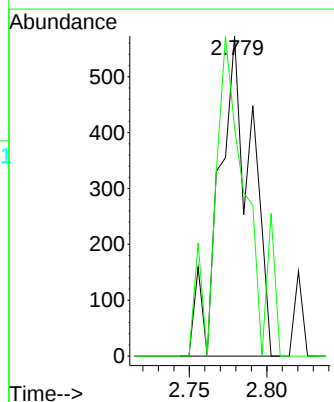
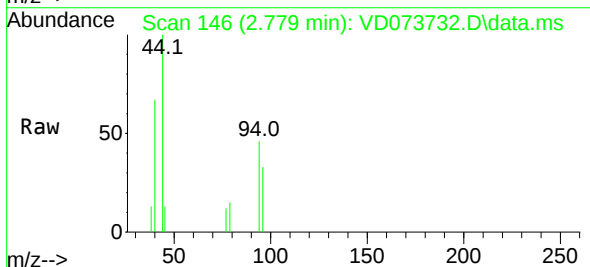
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

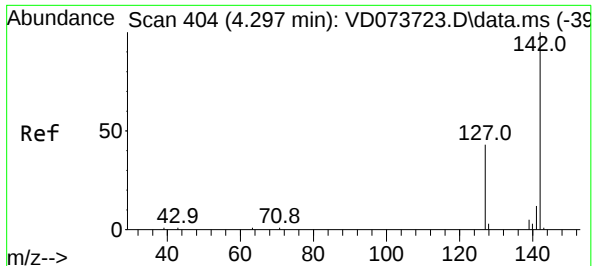
Tgt Ion: 50 Resp: 396
Ion Ratio Lower Upper
50 100
52 0.0 27.8 41.6#



#5
Bromomethane
Concen: Below Cal
RT: 2.779 min Scan# 146
Delta R.T. 0.023 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 94 Resp: 830
Ion Ratio Lower Upper
94 100
96 71.2 75.1 112.7#

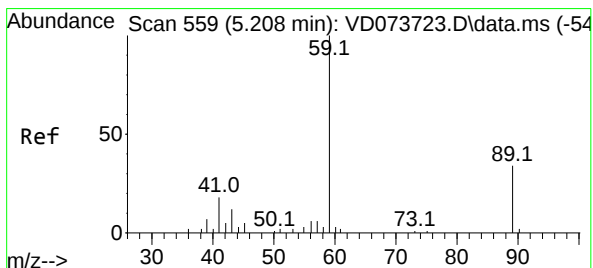
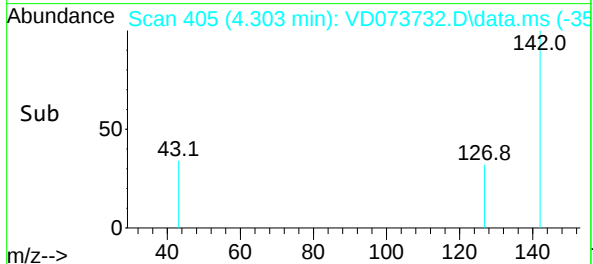
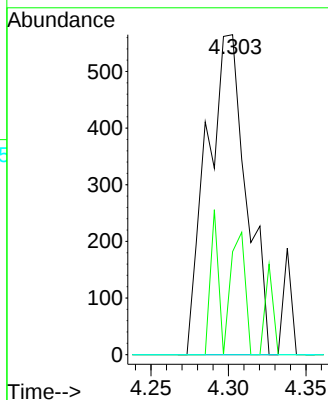
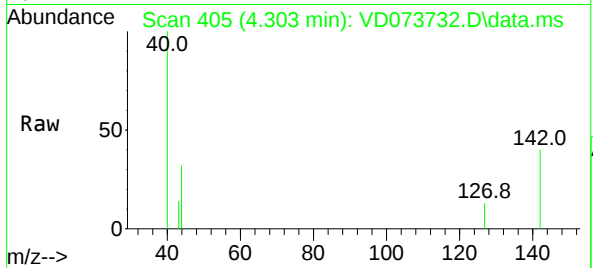




#10
Methyl Iodide
Concen: 2.257 ug/l
RT: 4.303 min Scan# 404
Delta R.T. 0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

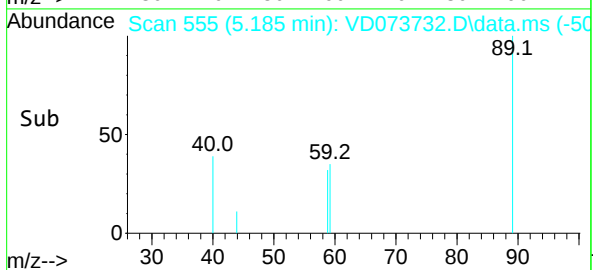
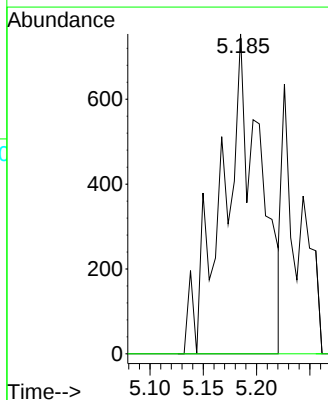
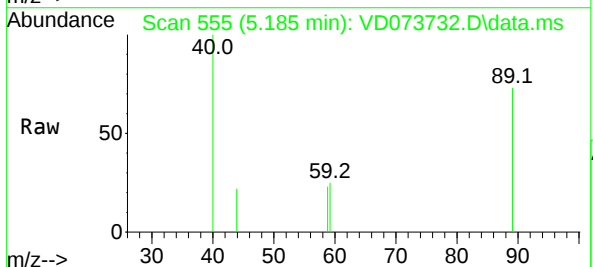
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

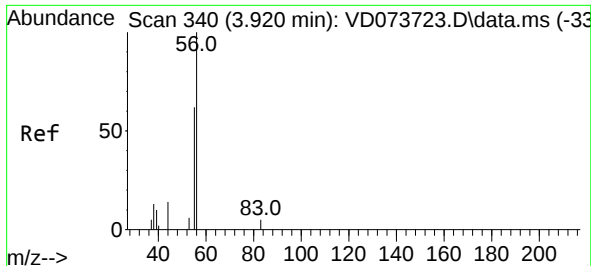
Tgt Ion:142 Resp: 999
Ion Ratio Lower Upper
142 100
127 14.0 39.4 59.2#
141 0.0 11.9 17.9#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.185 min Scan# 555
Delta R.T. -0.023 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 59 Resp: 1868
Ion Ratio Lower Upper
59 100
57 0.0 0.0 0.0





#13

Acrolein

Concen: 596.951 ug/l

RT: 3.914 min Scan# 31

Delta R.T. -0.006 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

Instrument :

MSVOA_D

ClientSampleId :

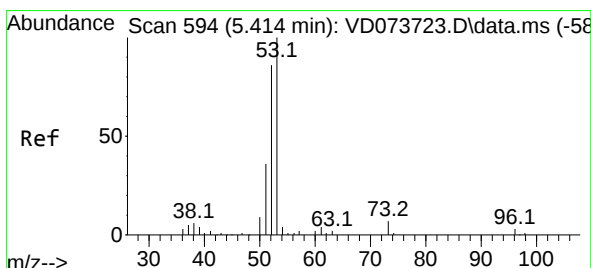
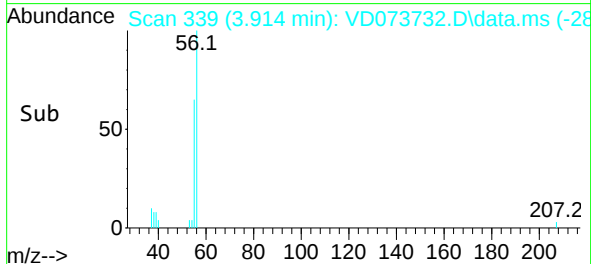
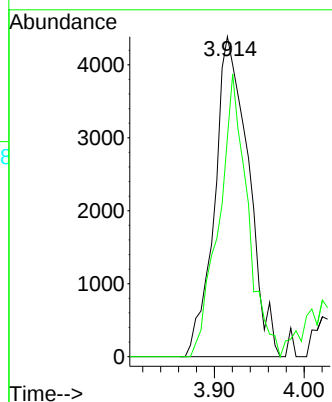
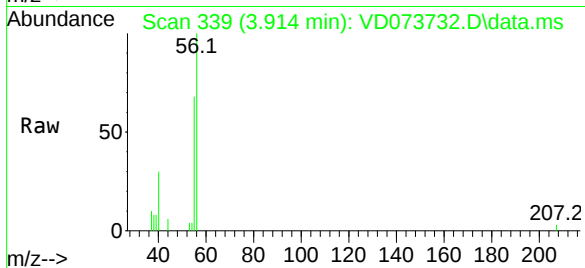
BUR-1206

Tgt Ion: 56 Resp: 11453

Ion Ratio Lower Upper

56 100

55 74.8 60.3 90.5



#15

Acrylonitrile

Concen: 5.849 ug/l

RT: 5.414 min Scan# 594

Delta R.T. 0.000 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

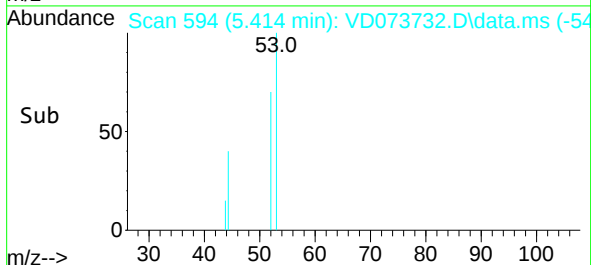
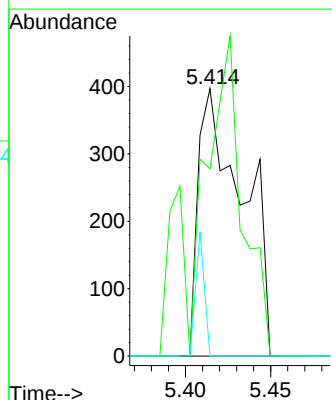
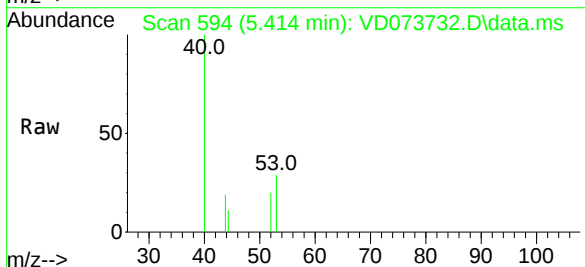
Tgt Ion: 53 Resp: 716

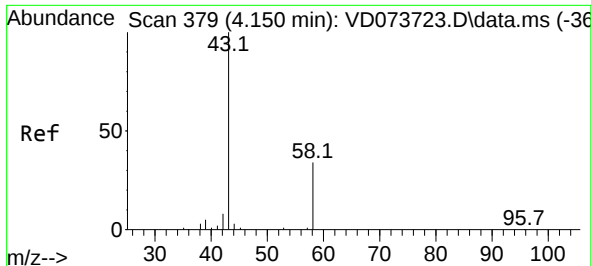
Ion Ratio Lower Upper

53 100

52 95.1 66.2 99.2

51 9.1 30.2 45.2#

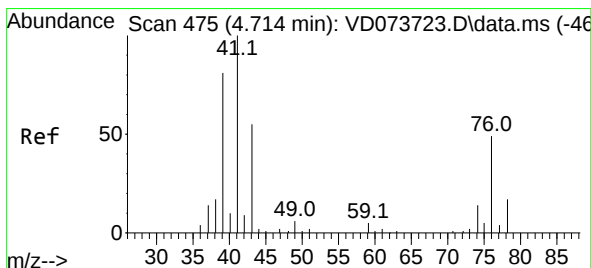
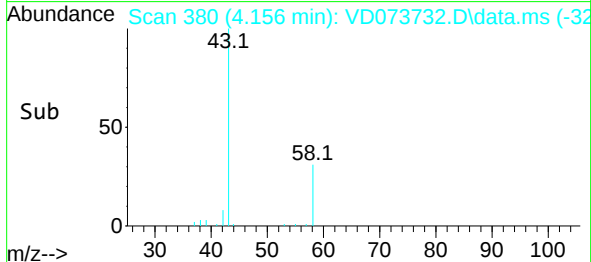
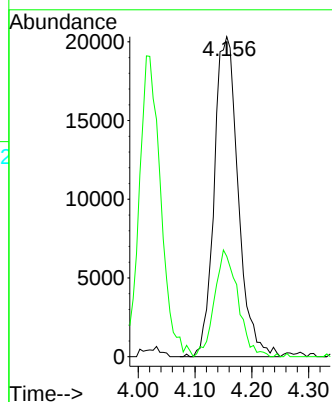
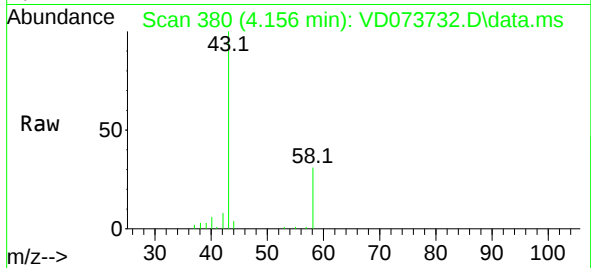




#16
Acetone
Concen: 604.480 ug/l
RT: 4.156 min Scan# 31
Delta R.T. 0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

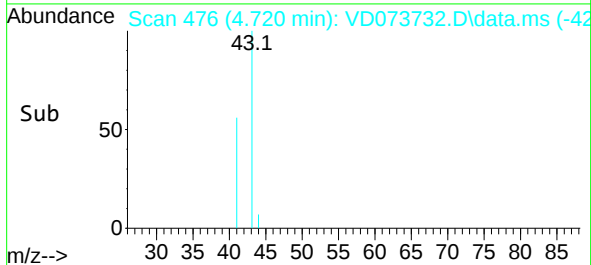
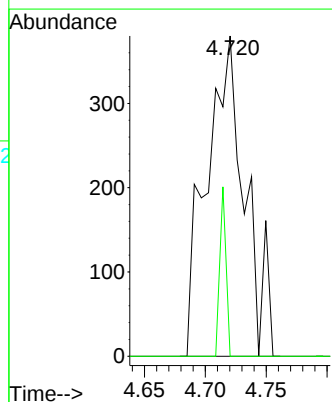
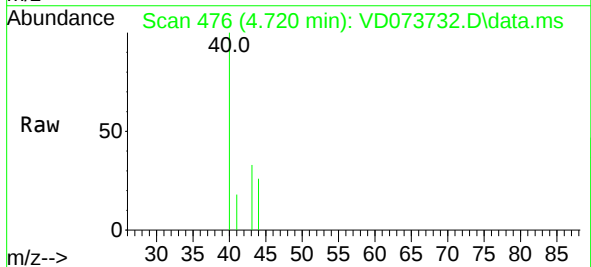
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

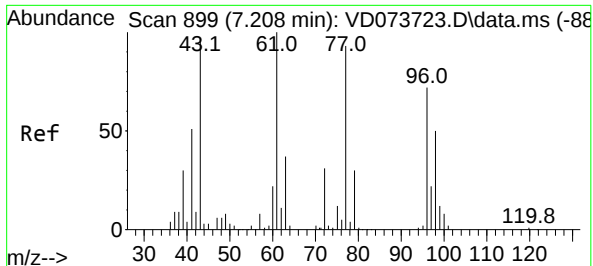
Tgt Ion: 43 Resp: 59601
Ion Ratio Lower Upper
43 100
58 31.3 25.2 37.8



#18
Methyl Acetate
Concen: Below Cal
RT: 4.720 min Scan# 476
Delta R.T. 0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 43 Resp: 831
Ion Ratio Lower Upper
43 100
74 8.5 20.2 30.4#

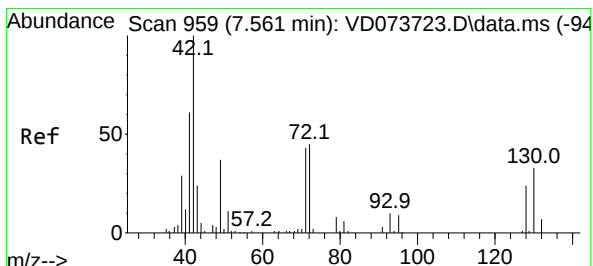
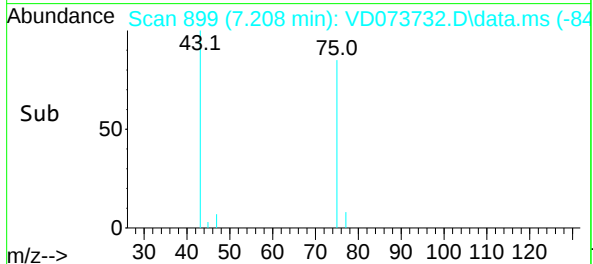
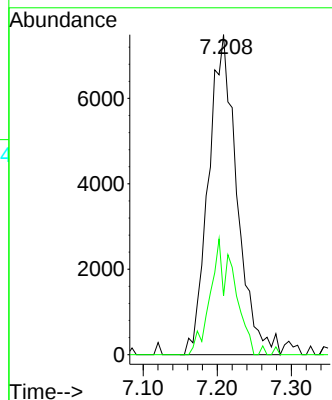
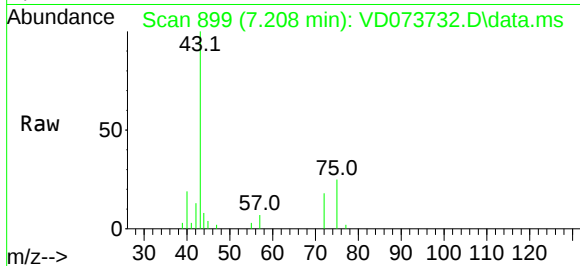




#25
2-Butanone
Concen: 136.464 ug/l
RT: 7.208 min Scan# 899
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

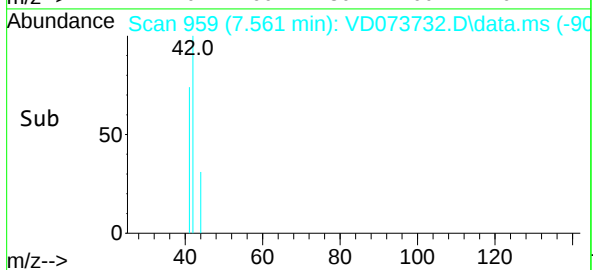
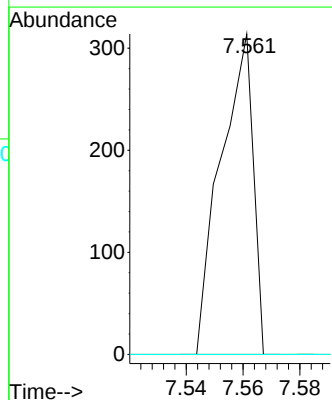
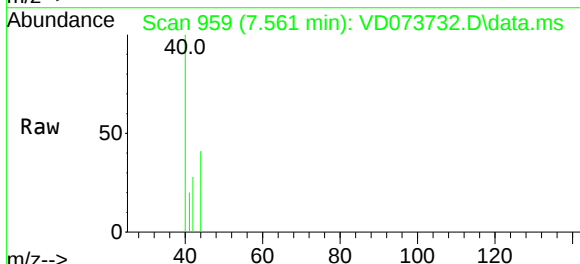
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

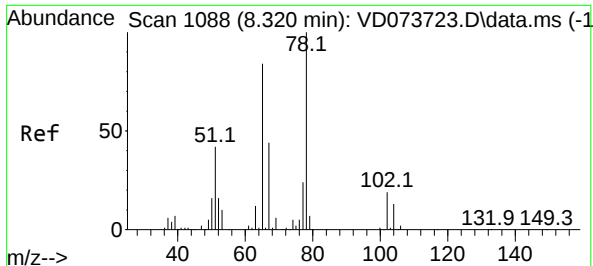
Tgt Ion: 43 Resp: 20031
Ion Ratio Lower Upper
43 100
72 18.3 22.6 33.8#



#29
Tetrahydrofuran
Concen: 2.803 ug/l
RT: 7.561 min Scan# 959
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 42 Resp: 249
Ion Ratio Lower Upper
42 100
72 0.0 37.8 56.6#
71 0.0 35.5 53.3#





#33

1,2-Dichloroethane-d4

Concen: 107.085 ug/l

RT: 8.320 min Scan# 1108

Delta R.T. 0.000 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

Instrument :

MSVOA_D

ClientSampleId :

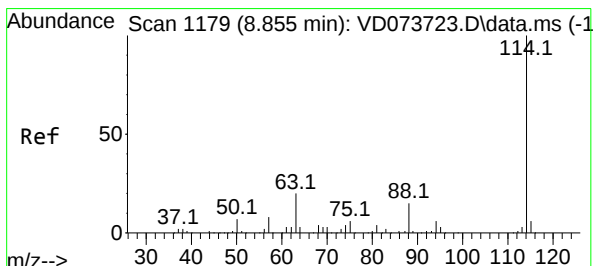
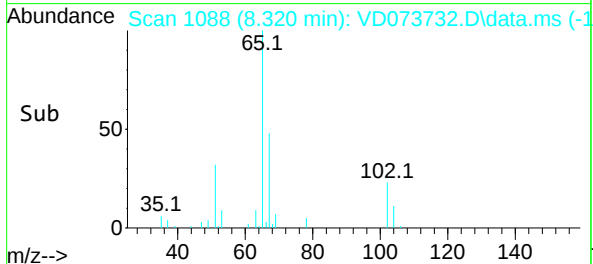
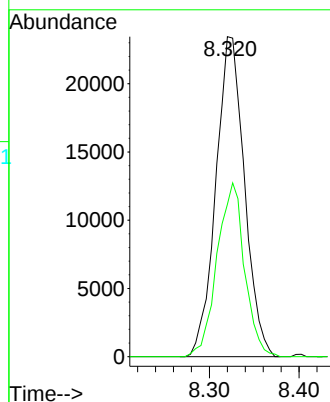
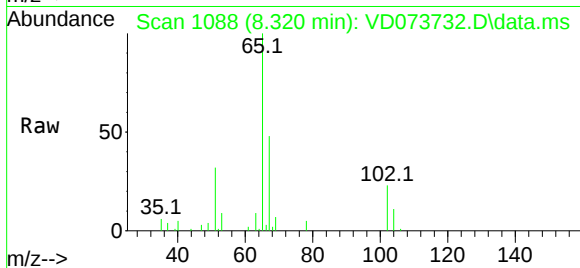
BUR-1206

Tgt Ion: 65 Resp: 51915

Ion Ratio Lower Upper

65 100

67 52.1 0.0 107.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.855 min Scan# 1179

Delta R.T. 0.000 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

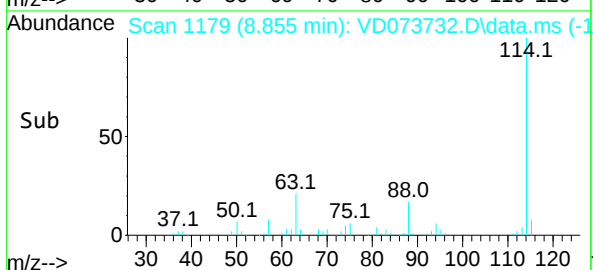
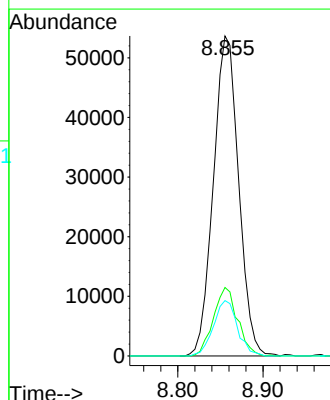
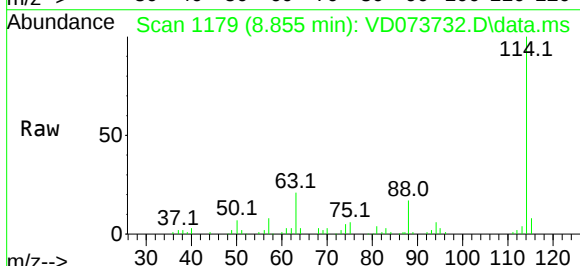
Tgt Ion: 114 Resp: 110645

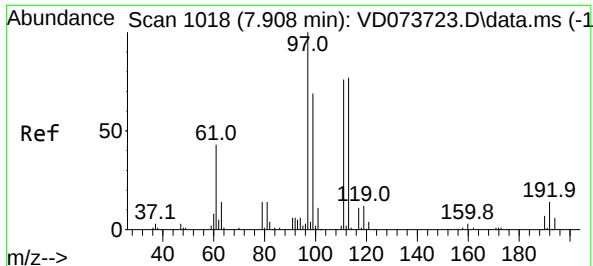
Ion Ratio Lower Upper

114 100

63 21.4 0.0 39.2

88 17.3 0.0 29.4





#35

Dibromofluoromethane

Concen: 67.130 ug/l

RT: 7.902 min Scan# 1

Delta R.T. -0.006 min

Lab File: VD073732.D

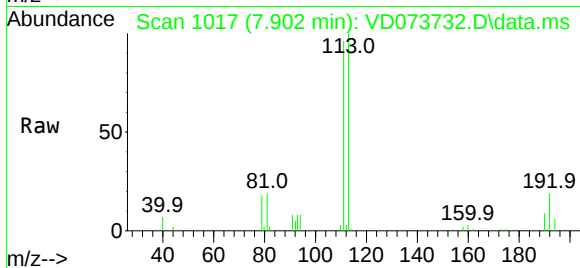
Acq: 27 Jun 2022 20:25

Instrument :

MSVOA_D

ClientSampleId :

BUR-1206



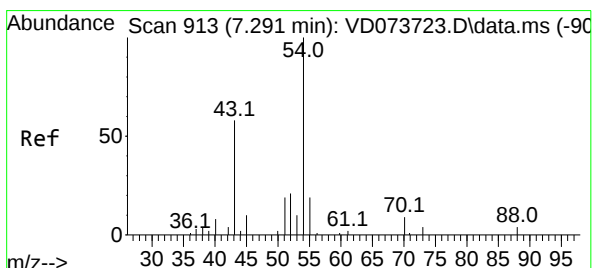
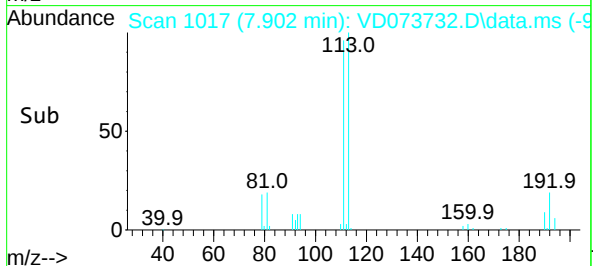
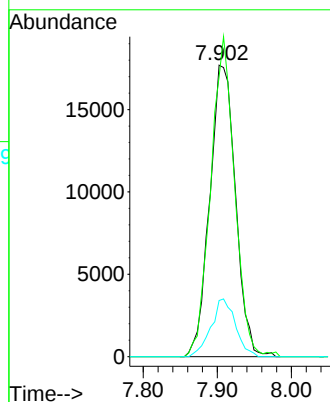
Tgt Ion:113 Resp: 42862

Ion Ratio Lower Upper

113 100

111 100.9 81.8 122.6

192 18.7 14.8 22.2



#37

Ethyl Acetate

Concen: 55.272 ug/l

RT: 7.208 min Scan# 899

Delta R.T. -0.083 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

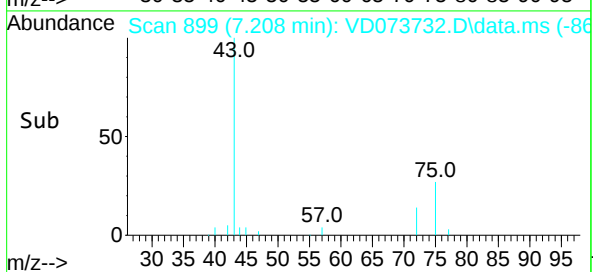
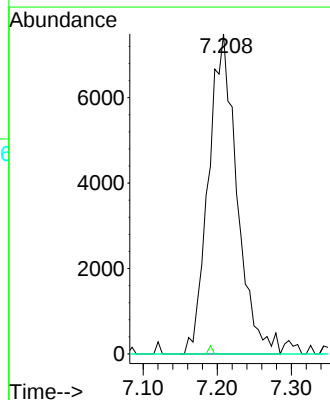
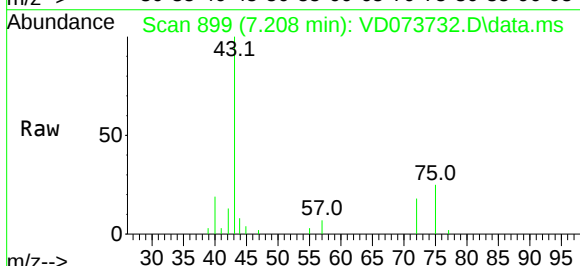
Tgt Ion: 43 Resp: 20031

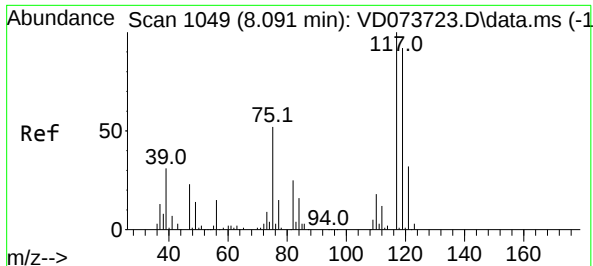
Ion Ratio Lower Upper

43 100

61 0.3 10.6 16.0#

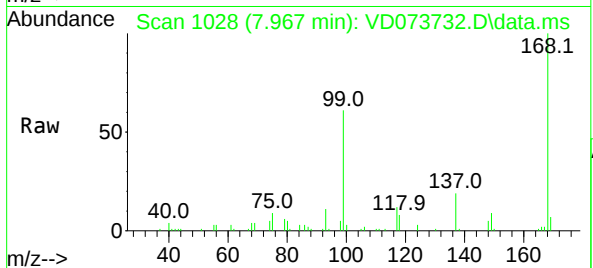
70 0.0 9.9 14.9#



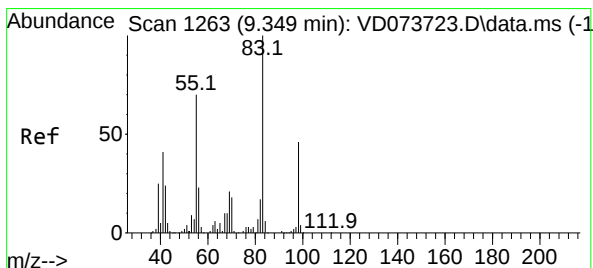
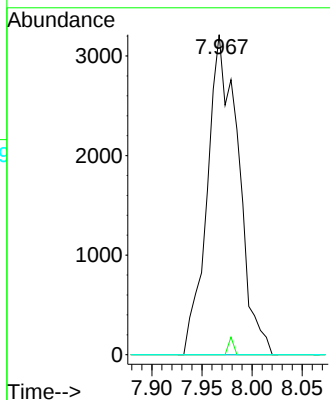
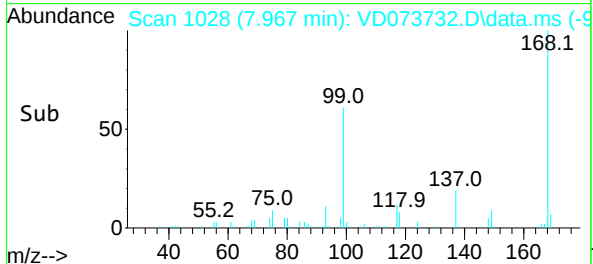


#38
Carbon Tetrachloride
Concen: 7.131 ug/l
RT: 7.967 min Scan# 1028
Delta R.T. -0.124 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

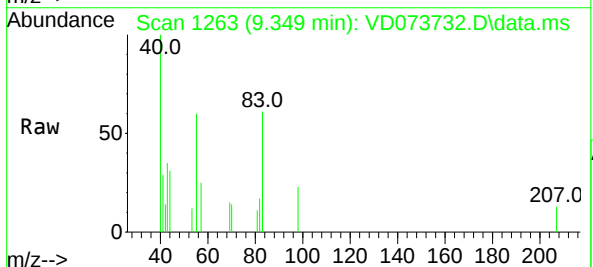
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206



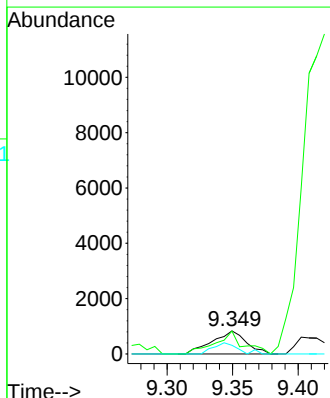
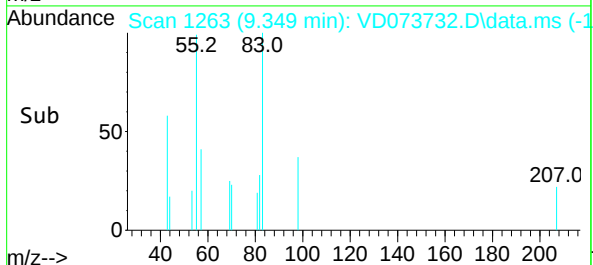
Tgt Ion:117 Resp: 6950
Ion Ratio Lower Upper
117 100
119 0.0 79.2 118.8#
121 0.0 23.8 35.8#

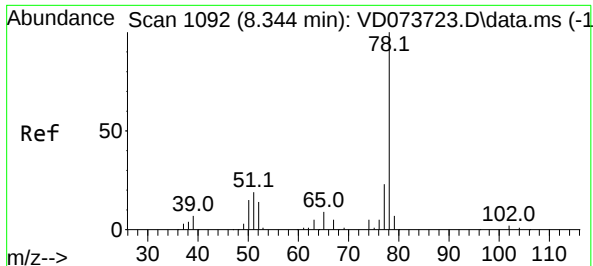


#39
Methylcyclohexane
Concen: 1.848 ug/l
RT: 9.349 min Scan# 1263
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25



Tgt Ion: 83 Resp: 1494
Ion Ratio Lower Upper
83 100
55 98.9 59.0 88.4#
98 37.5 38.3 57.5#

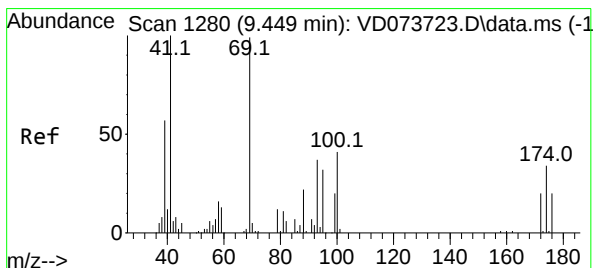
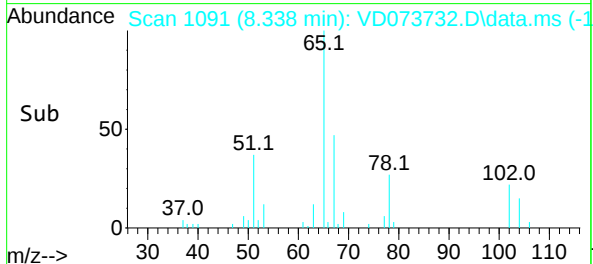
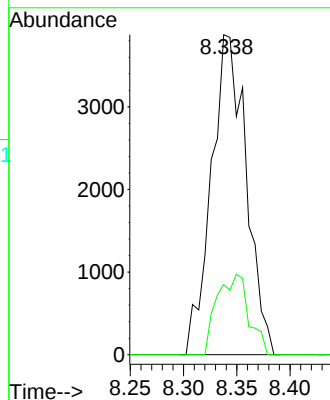
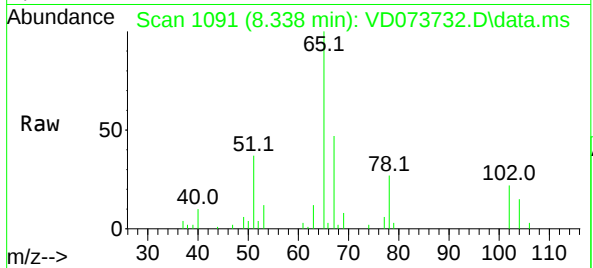




#40
Benzene
Concen: 3.718 ug/l
RT: 8.338 min Scan# 1091
Delta R.T. -0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

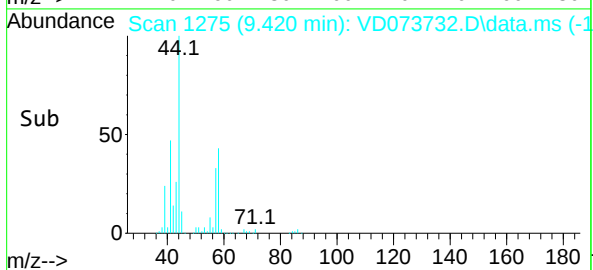
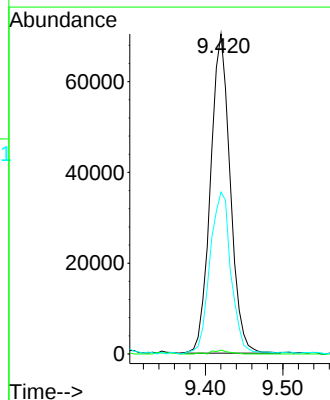
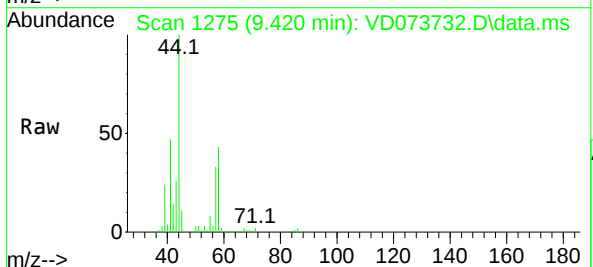
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

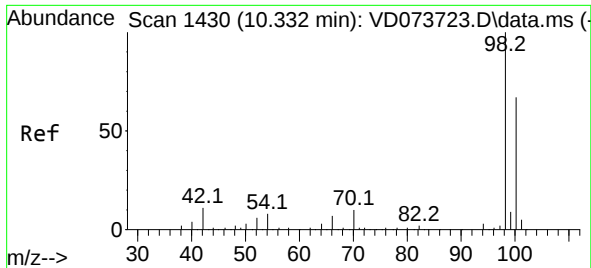
Tgt Ion: 78 Resp: 8800
Ion Ratio Lower Upper
78 100
77 21.9 19.0 28.4



#48
Methyl methacrylate
Concen: 386.798 ug/l
RT: 9.420 min Scan# 1275
Delta R.T. -0.029 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 41 Resp: 124438
Ion Ratio Lower Upper
41 100
69 1.0 69.6 104.4#
39 54.4 45.5 68.3

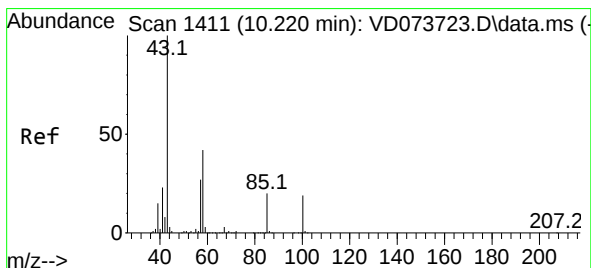
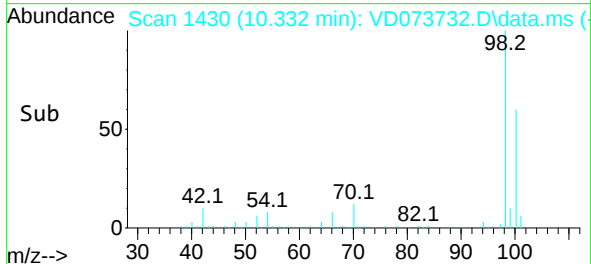
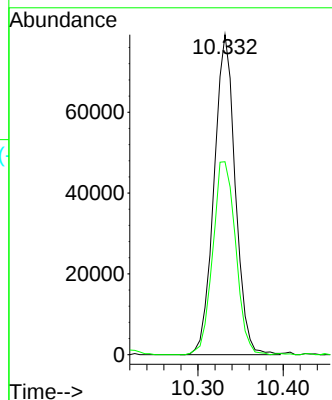
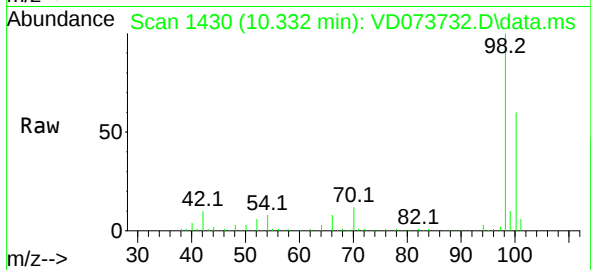




#50
Toluene-d8
Concen: 63.289 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

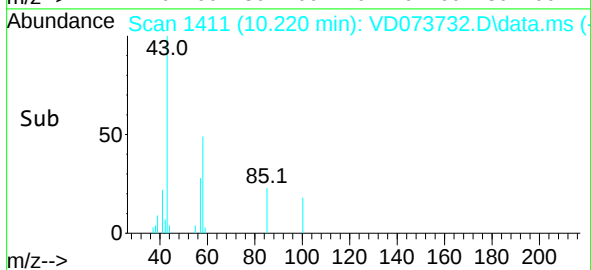
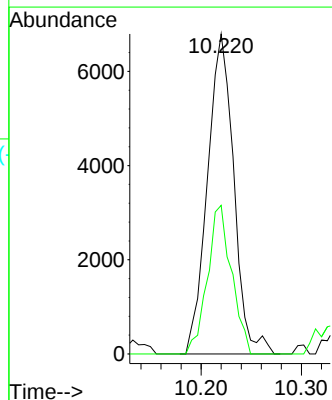
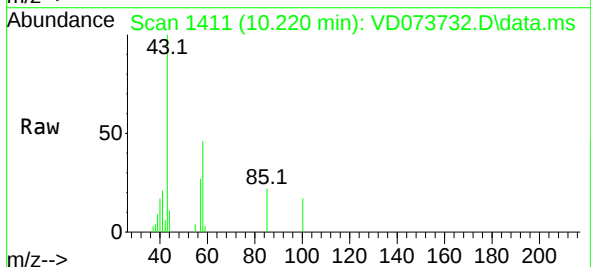
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

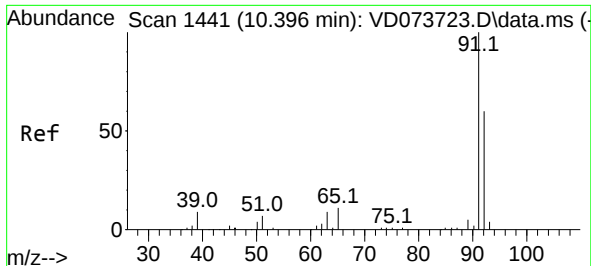
Tgt Ion: 98 Resp: 137029
Ion Ratio Lower Upper
98 100
100 65.0 54.0 81.0



#51
4-Methyl-2-Pentanone
Concen: 33.127 ug/l
RT: 10.220 min Scan# 1411
Delta R.T. -0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 43 Resp: 12409
Ion Ratio Lower Upper
43 100
58 42.5 32.3 48.5

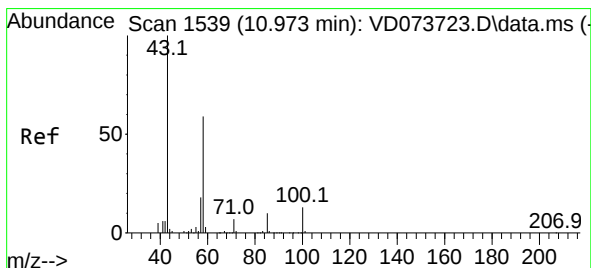
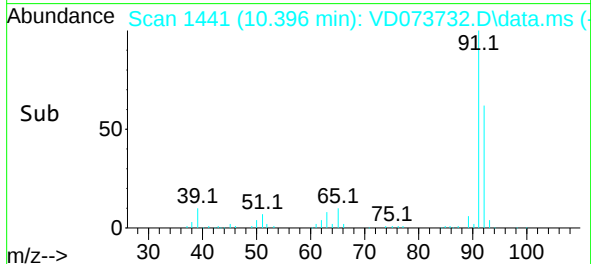
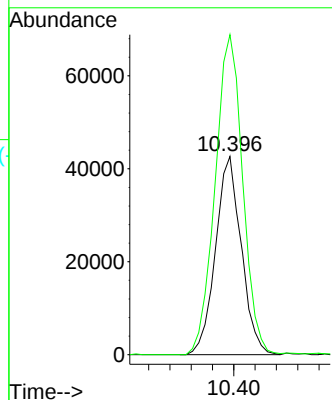
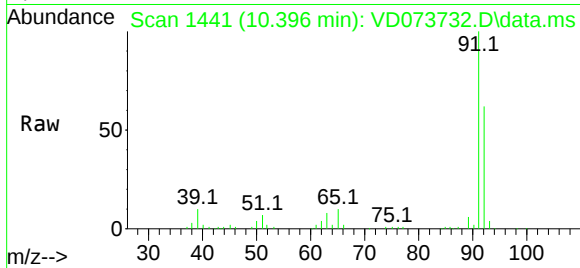




#52
Toluene
Concen: 45.018 ug/l
RT: 10.396 min Scan# 1441
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

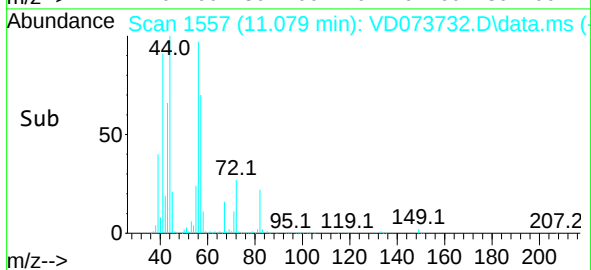
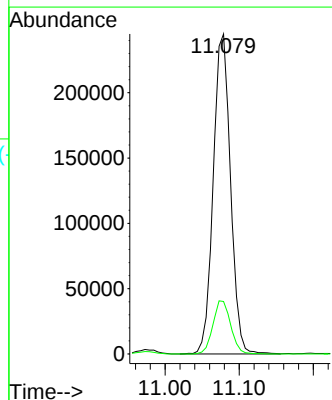
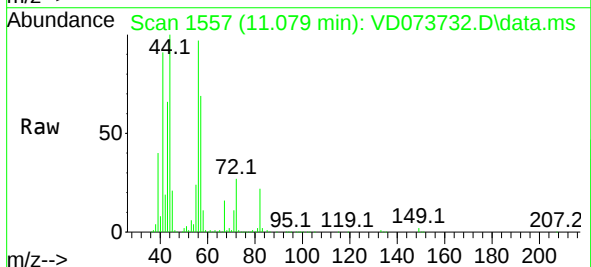
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

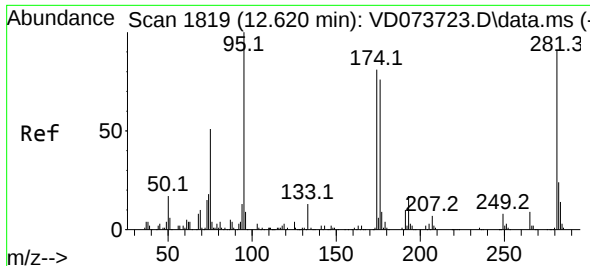
Tgt Ion: 92 Resp: 71616
Ion Ratio Lower Upper
92 100
91 173.2 136.1 204.1



#59
2-Hexanone
Concen: 1559.134 ug/l
RT: 11.079 min Scan# 1557
Delta R.T. 0.106 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 43 Resp: 396470
Ion Ratio Lower Upper
43 100
58 17.1 28.8 86.4#

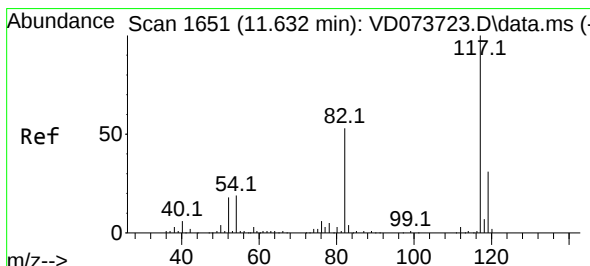
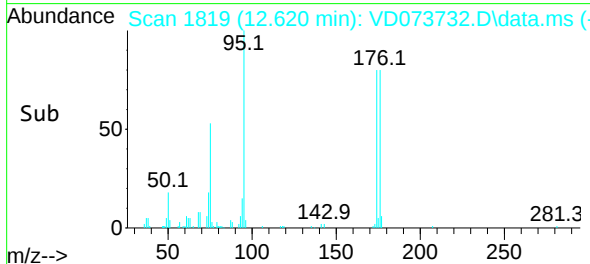
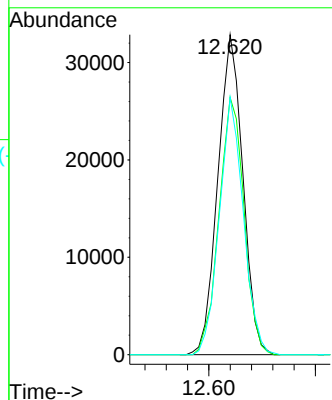
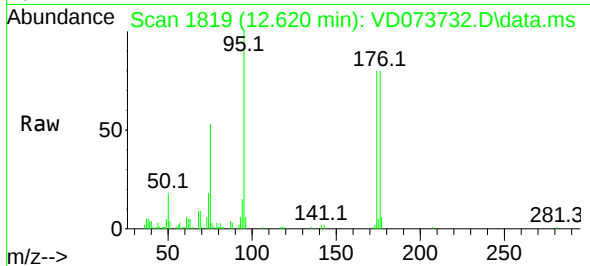




#62
4-Bromofluorobenzene
Concen: 59.958 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

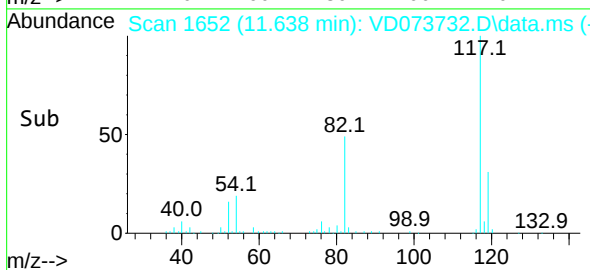
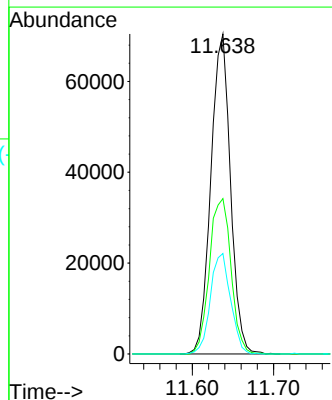
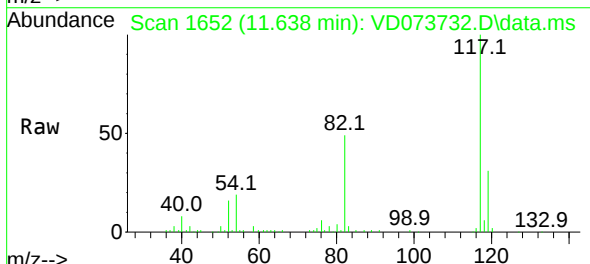
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

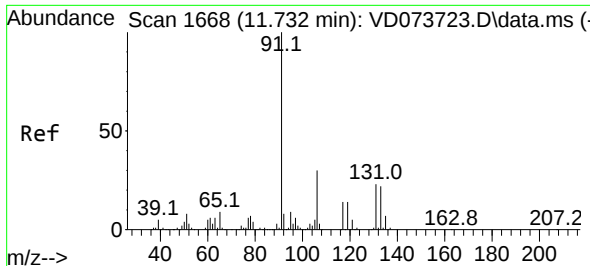
Tgt Ion: 95	Resp: 53460
Ion Ratio	Lower Upper
95 100	
174 80.5	0.0 158.4
176 77.3	0.0 154.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. 0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 117	Resp: 118135
Ion Ratio	Lower Upper
117 100	
82 48.6	41.5 62.3
119 31.4	27.1 40.7





#67

Ethyl Benzene

Concen: 7.193 ug/l

RT: 11.738 min Scan# 1668

Delta R.T. 0.006 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

Instrument :

MSVOA_D

ClientSampleId :

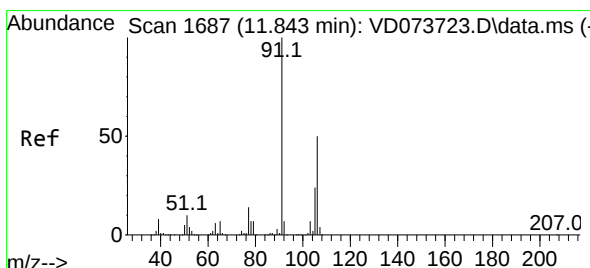
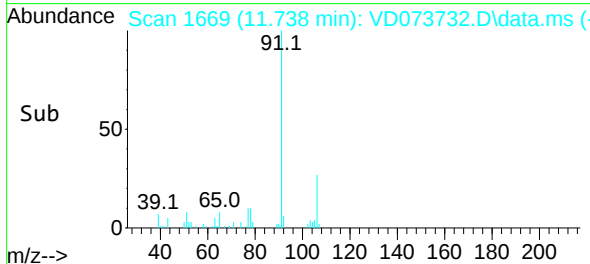
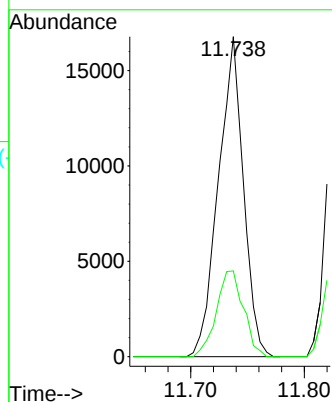
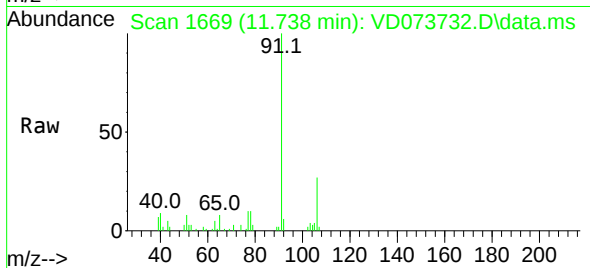
BUR-1206

Tgt Ion: 91 Resp: 25642

Ion Ratio Lower Upper

91 100

106 26.8 23.5 35.3



#68

m/p-Xylenes

Concen: 22.678 ug/l

RT: 11.838 min Scan# 1686

Delta R.T. -0.005 min

Lab File: VD073732.D

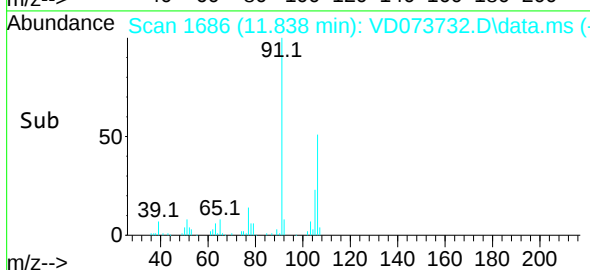
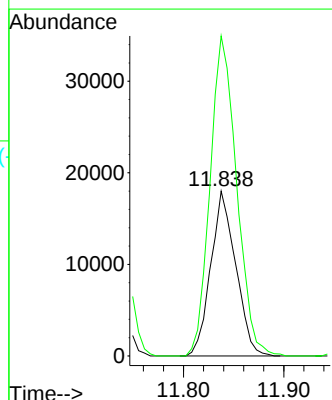
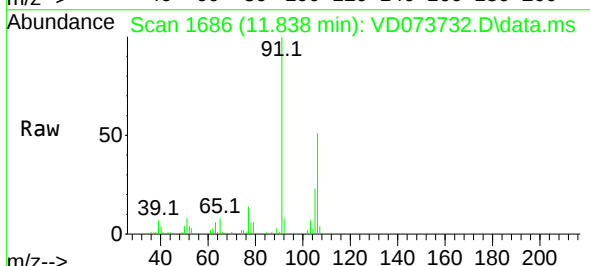
Acq: 27 Jun 2022 20:25

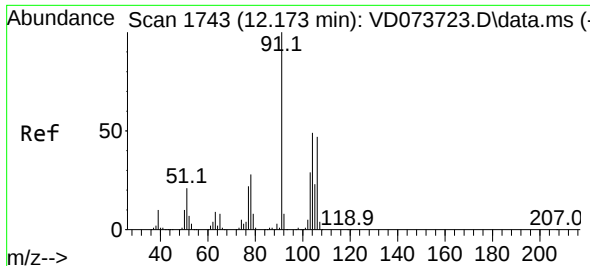
Tgt Ion: 106 Resp: 31154

Ion Ratio Lower Upper

106 100

91 206.5 161.4 242.2

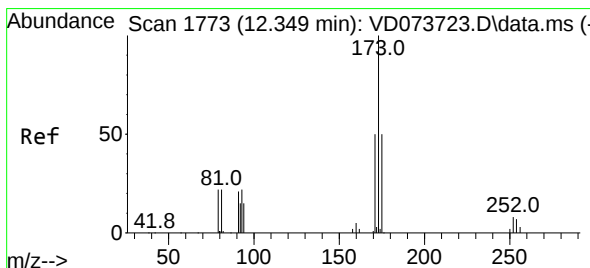
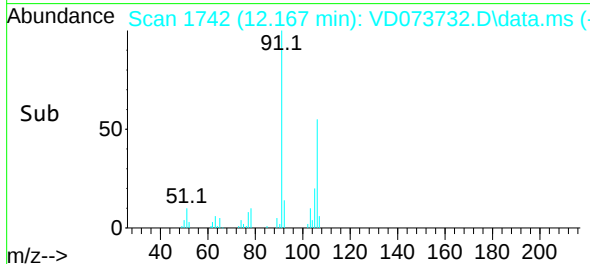
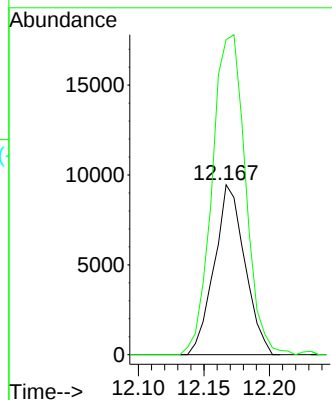
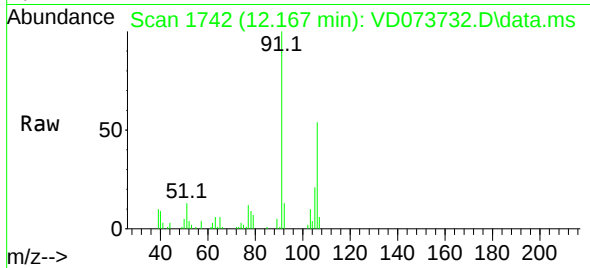




#69
o-Xylene
Concen: 11.793 ug/l
RT: 12.167 min Scan# 1819
Delta R.T. -0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

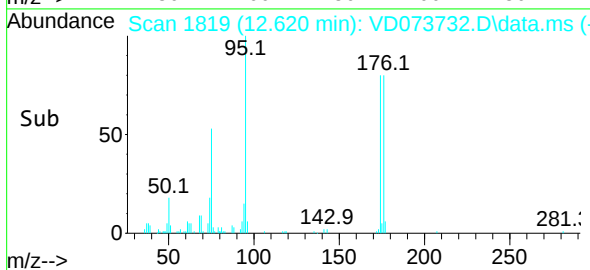
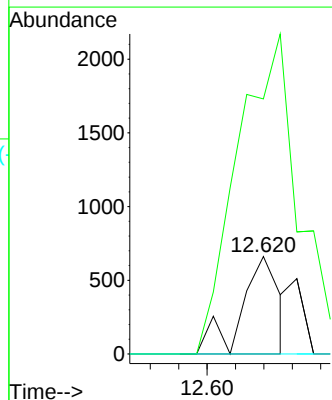
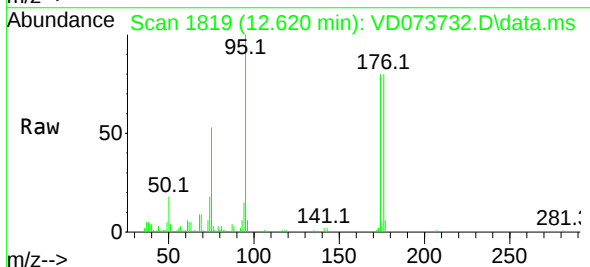
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

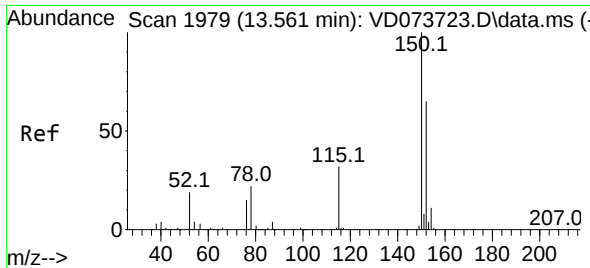
Tgt Ion:106 Resp: 15302
Ion Ratio Lower Upper
106 100
91 205.5 107.6 322.8



#71
Bromoform
Concen: 1.264 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.271 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion:173 Resp: 617
Ion Ratio Lower Upper
173 100
175 288.2 24.0 72.0#
254 0.0 0.0 0.0

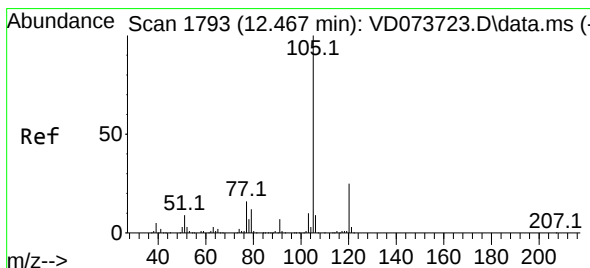
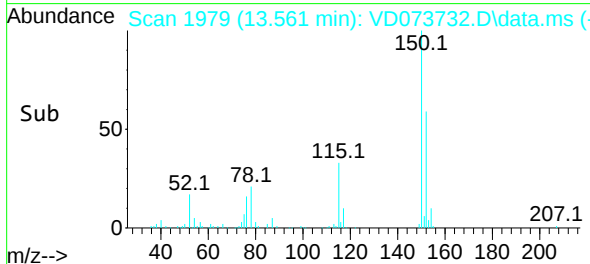
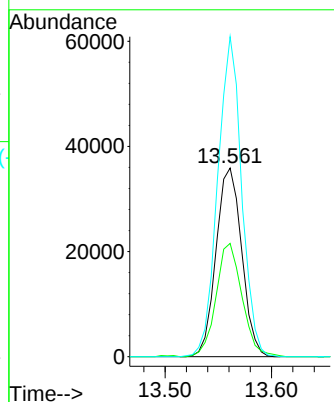
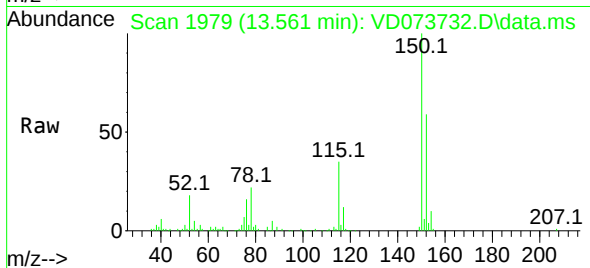




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1799
Delta R.T. -0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

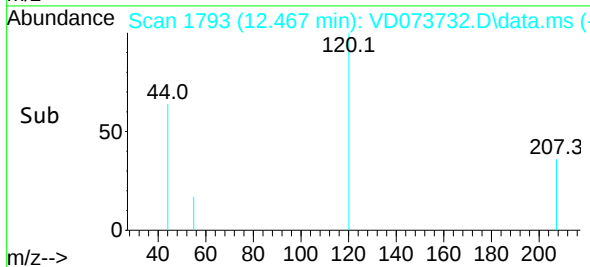
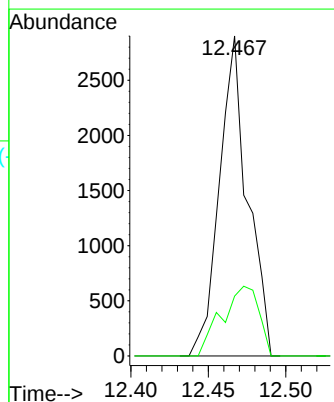
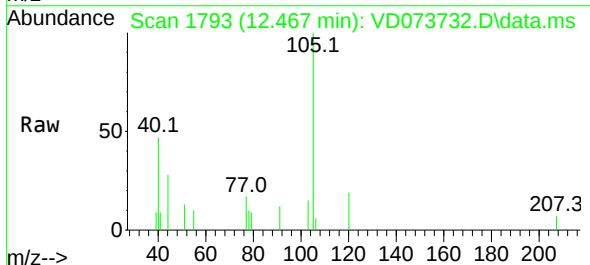
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

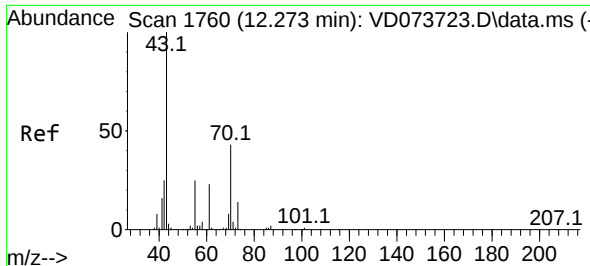
Tgt Ion:152 Resp: 59938
Ion Ratio Lower Upper
152 100
115 60.8 30.6 91.6
150 158.6 0.0 355.0



#73
Isopropylbenzene
Concen: 1.018 ug/l
RT: 12.467 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion:105 Resp: 3664
Ion Ratio Lower Upper
105 100
120 28.7 13.2 39.6

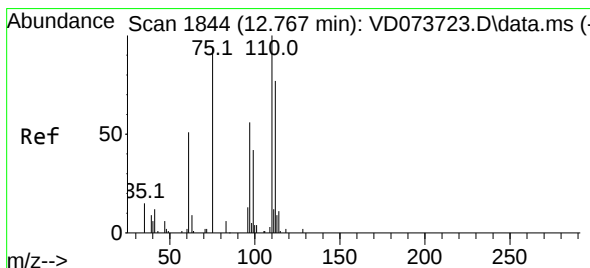
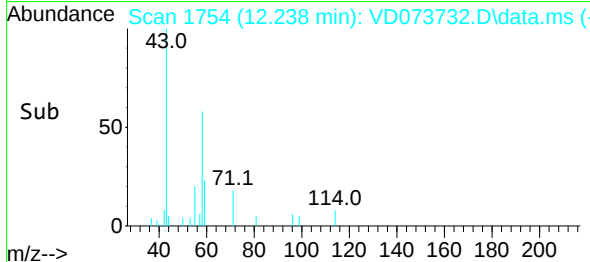
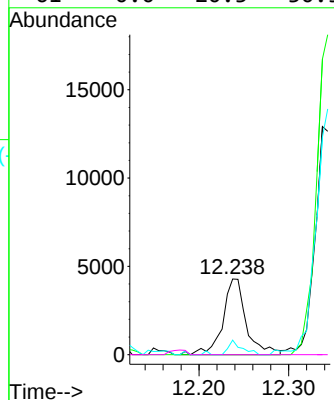
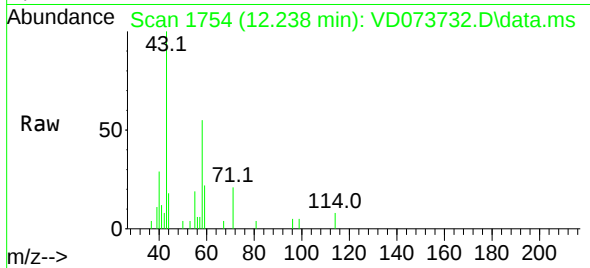




#74
N-amy1 acetate
Concen: 9.762 ug/l
RT: 12.238 min Scan# 11
Delta R.T. -0.035 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

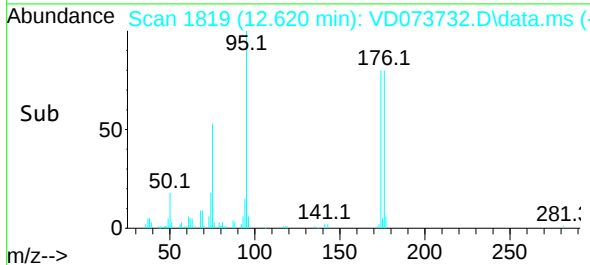
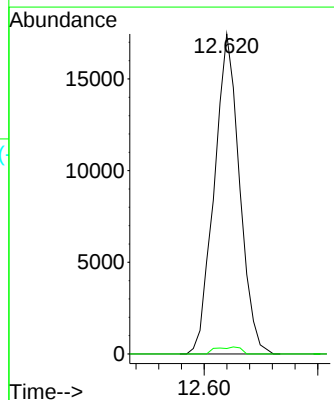
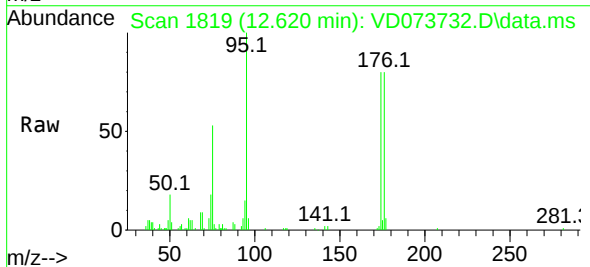
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

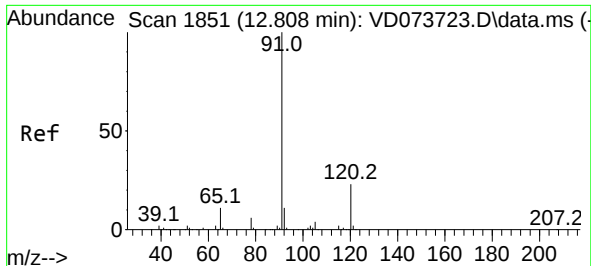
Tgt Ion: 43 Resp: 7750
Ion Ratio Lower Upper
43 100
70 0.0 35.0 52.6#
55 10.7 21.0 31.4#
61 0.0 20.3 30.5#



#76
1,2,3-Trichloropropane
Concen: 60.230 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.147 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 75 Resp: 27009
Ion Ratio Lower Upper
75 100
77 2.1 195.3 586.0#

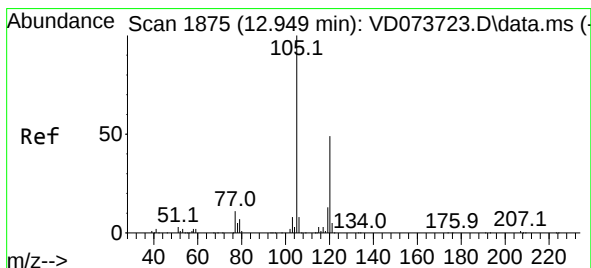
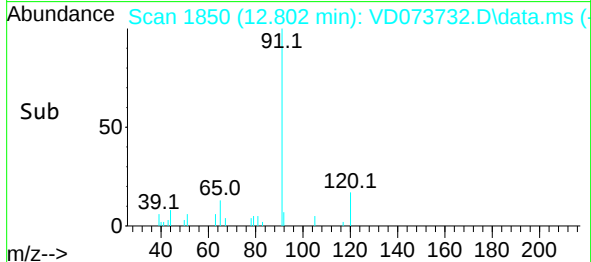
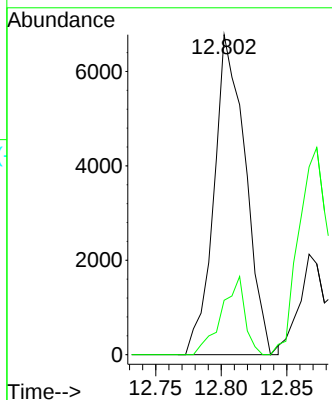
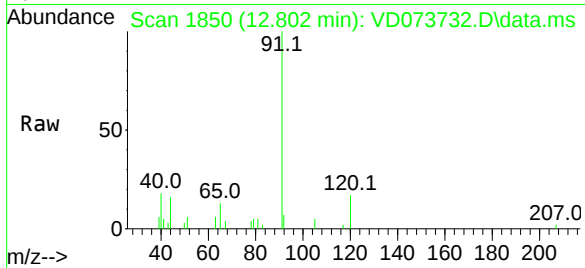




#78
n-propylbenzene
Concen: 2.529 ug/l
RT: 12.802 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

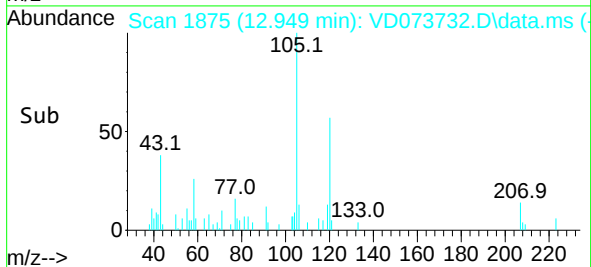
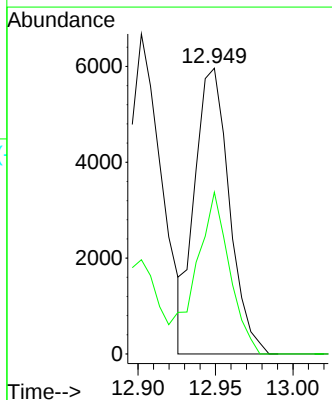
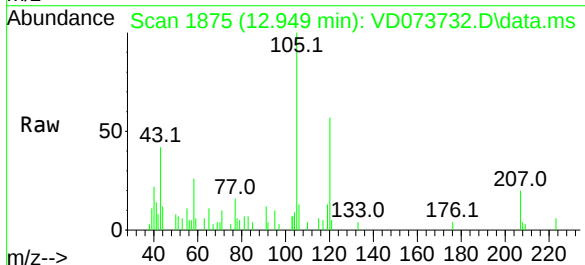
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

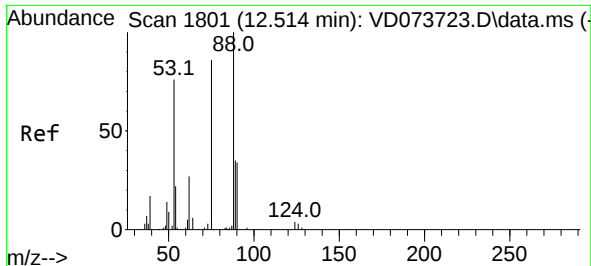
Tgt Ion: 91 Resp: 11322
Ion Ratio Lower Upper
91 100
120 18.1 11.8 35.3



#80
1,3,5-Trimethylbenzene
Concen: 2.962 ug/l
RT: 12.949 min Scan# 1875
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 105 Resp: 9240
Ion Ratio Lower Upper
105 100
120 55.1 24.5 73.5

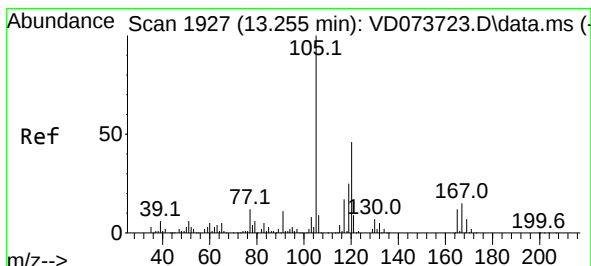
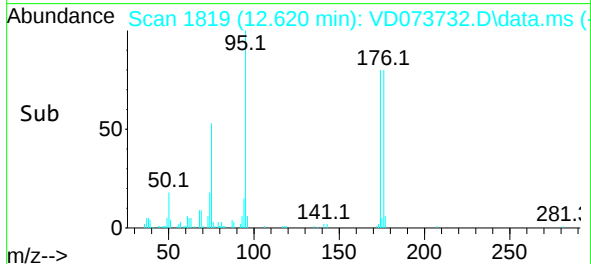
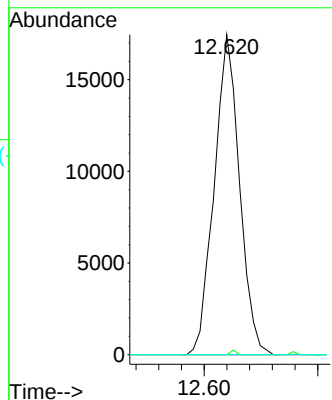
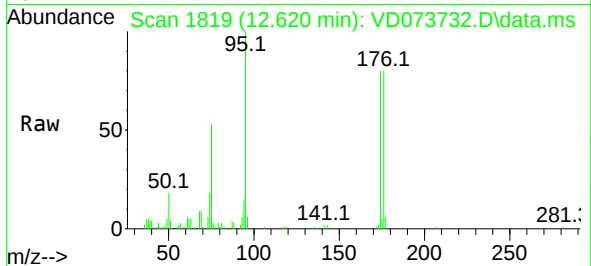




#81
trans-1,4-Dichloro-2-butene
Concen: 122.676 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.106 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

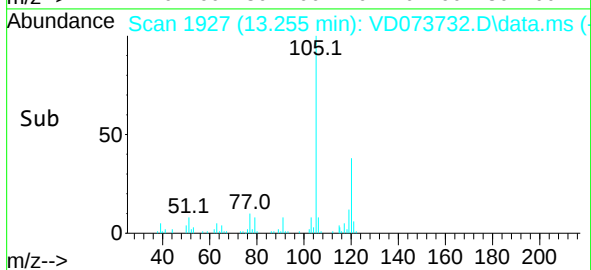
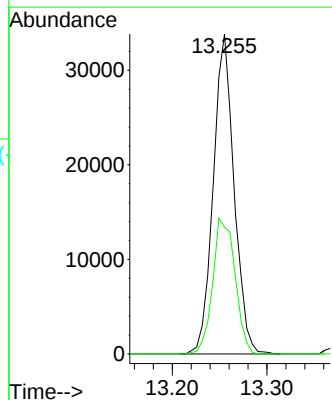
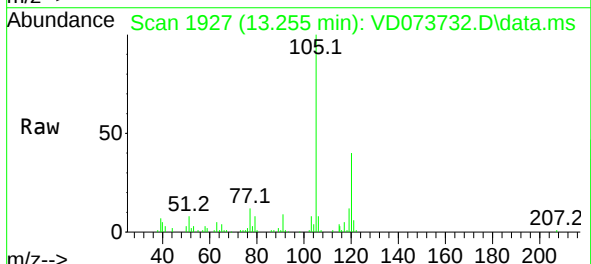
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

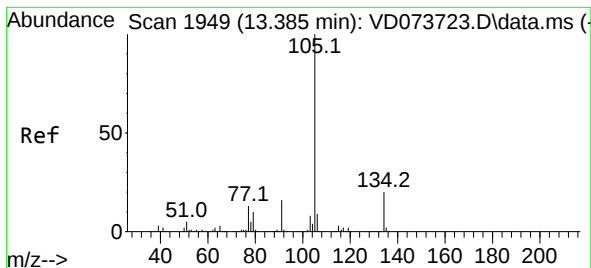
Tgt Ion: 75 Resp: 27009
Ion Ratio Lower Upper
75 100
53 0.3 77.0 115.6#
89 0.0 37.8 56.8#



#84
1,2,4-Trimethylbenzene
Concen: 16.770 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. 0.000 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

Tgt Ion: 105 Resp: 51717
Ion Ratio Lower Upper
105 100
120 45.5 22.6 67.8





#85

sec-Butylbenzene

Concen: 1.197 ug/l

RT: 13.390 min Scan# 1949

Delta R.T. 0.005 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

Instrument :

MSVOA_D

ClientSampleId :

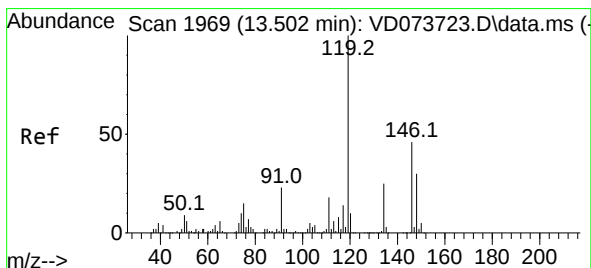
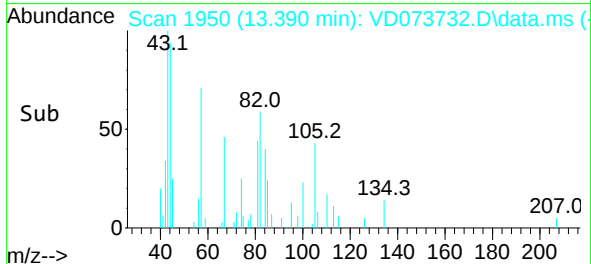
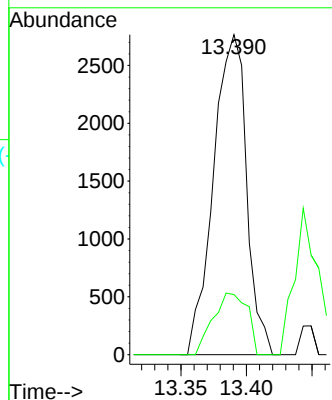
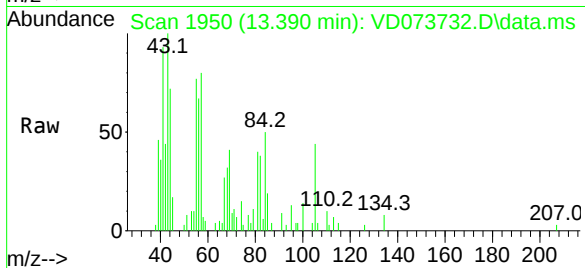
BUR-1206

Tgt Ion:105 Resp: 4855

Ion Ratio Lower Upper

105 100

134 19.9 10.4 31.2



#86

p-Isopropyltoluene

Concen: 1.082 ug/l

RT: 13.502 min Scan# 1969

Delta R.T. 0.000 min

Lab File: VD073732.D

Acq: 27 Jun 2022 20:25

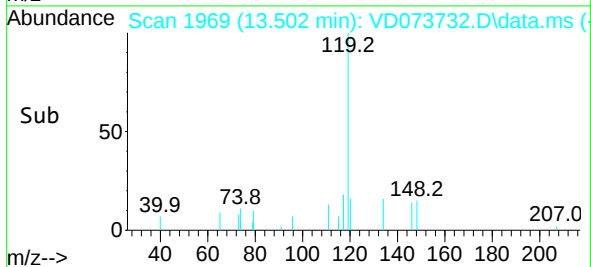
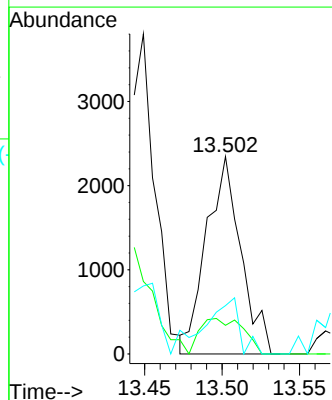
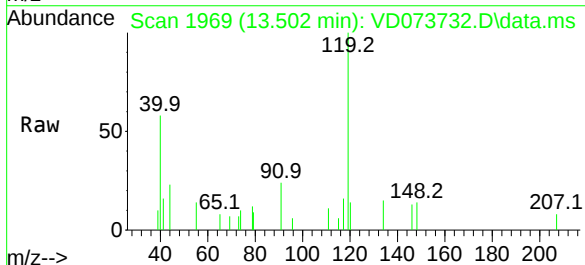
Tgt Ion:119 Resp: 3621

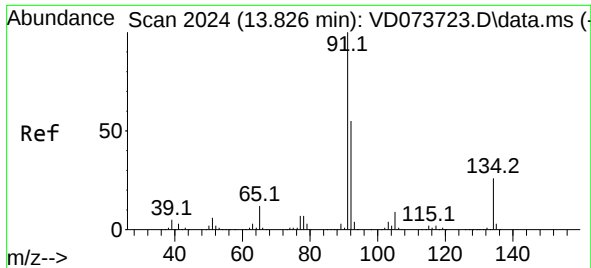
Ion Ratio Lower Upper

119 100

134 22.6 13.0 39.0

91 29.4 12.1 36.3

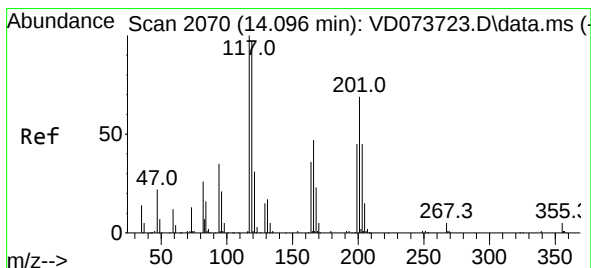
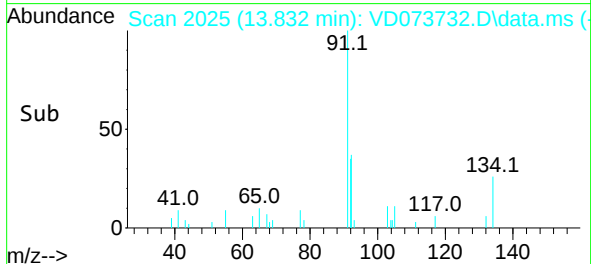
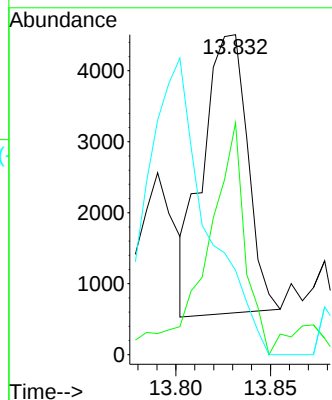
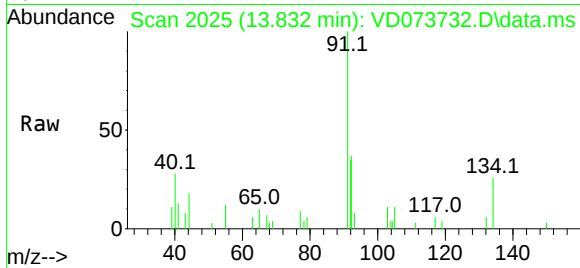




#89
n-Butylbenzene
Concen: 2.044 ug/l
RT: 13.832 min Scan# 2025
Delta R.T. 0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

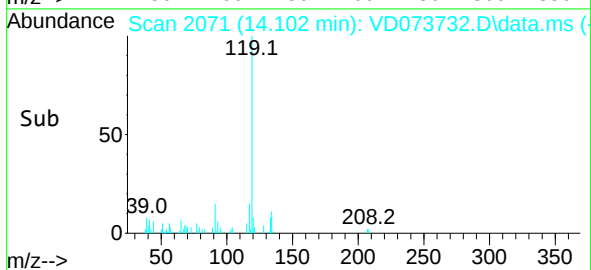
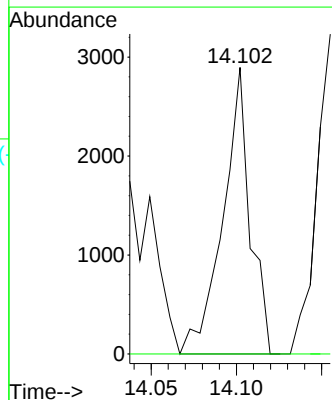
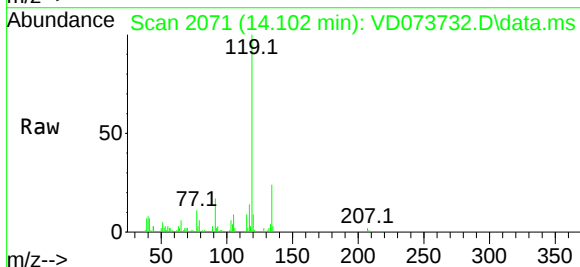
Instrument :
MSVOA_D
ClientSampleId :
BUR-1206

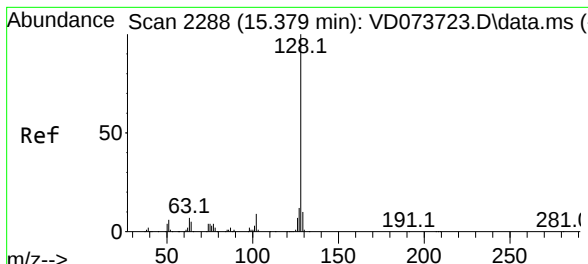
Tgt Ion: 91 Resp: 6426
Ion Ratio Lower Upper
91 100
92 70.3 26.4 79.2
134 0.0 12.7 38.0#



#90
Hexachloroethane
Concen: 4.510 ug/l
RT: 14.102 min Scan# 2071
Delta R.T. 0.006 min
Lab File: VD073732.D
Acq: 27 Jun 2022 20:25

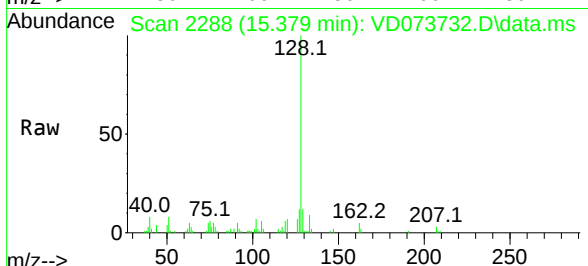
Tgt Ion: 117 Resp: 3194
Ion Ratio Lower Upper
117 100
201 0.0 33.8 101.4#





#95
 Naphthalene
 Concen: 26.691 ug/l
 RT: 15.379 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VD073732.D
 Acq: 27 Jun 2022 20:25

Instrument :
 MSVOA_D
 ClientSampleId :
 BUR-1206



Tgt Ion:128 Resp: 47823

Ion	Ratio	Lower	Upper
128	100		
127	14.1	10.6	16.0
129	10.9	8.9	13.3

