

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020322\
 Data File : VX026766.D
 Acq On : 03 Feb 2022 18:22
 Operator : JC/MD
 Sample : N1392-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OILY-WATER-NWB-1735

Quant Time: Feb 04 02:34:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	124927	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	211084	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	185978	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83471	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	79944	45.810	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.620%		
35) Dibromofluoromethane	5.391	113	65295	47.901	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.800%		
50) Toluene-d8	8.653	98	242618	49.392	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.780%		
62) 4-Bromofluorobenzene	11.085	95	88193	50.542	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.080%		
Target Compounds						Qvalue
13) Acrolein	2.233	56	59	0.229	ug/l #	53
16) Acetone	2.379	43	7516	8.445	ug/l	99
18) Methyl Acetate	2.709	43	890	0.503	ug/l #	72
25) 2-Butanone	4.568	43	2798	2.418	ug/l	97
31) Cyclohexane	5.483	56	2035	0.791	ug/l	96
36) 1,1-Dichloropropene	5.556	75	9753	4.532	ug/l #	50
37) Ethyl Acetate	4.568	43	2798	1.285	ug/l #	73
38) Carbon Tetrachloride	5.562	117	12784	5.776	ug/l #	17
39) Methylcyclohexane	7.379	83	5233	2.016	ug/l	95
40) Benzene	6.037	78	3621	0.609	ug/l	100
51) 4-Methyl-2-Pentanone	8.592	43	446	0.214	ug/l #	37
52) Toluene	8.726	92	1315	0.361	ug/l	86
55) 1,1,2-Trichloroethane	9.104	97	888	0.624	ug/l #	15
59) 2-Hexanone	9.433	43	835	0.523	ug/l	84
67) Ethyl Benzene	10.195	91	26727	3.755	ug/l	99
68) m/p-Xylenes	10.305	106	2384	0.895	ug/l	97
69) o-Xylene	10.646	106	2449	0.953	ug/l	97
73) Isopropylbenzene	10.963	105	26680	3.899	ug/l	100
74) N-amyl acetate	10.854	43	1024	0.388	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.225	83	428	0.233	ug/l #	36
76) 1,2,3-Trichloropropane	11.079	75	43396	23.612	ug/l #	40
78) n-propylbenzene	11.305	91	44113	5.654	ug/l	100
79) 2-Chlorotoluene	11.402	91	1444	0.305	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	2366	0.419	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	43396	72.048	ug/l #	3
82) 4-Chlorotoluene	11.402	91	1444	0.266	ug/l #	46
83) tert-Butylbenzene	11.719	119	1406	0.267	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	10190	1.806	ug/l	96
85) sec-Butylbenzene	11.890	105	18475	2.712	ug/l	89
86) p-Isopropyltoluene	12.012	119	3495	0.612	ug/l	86
89) n-Butylbenzene	12.335	91	20379	4.156	ug/l #	63
90) Hexachloroethane	12.615	117	12264	14.478	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.963	75	182	0.410	ug/l #	3
95) Naphthalene	13.780	128	364032	61.311	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

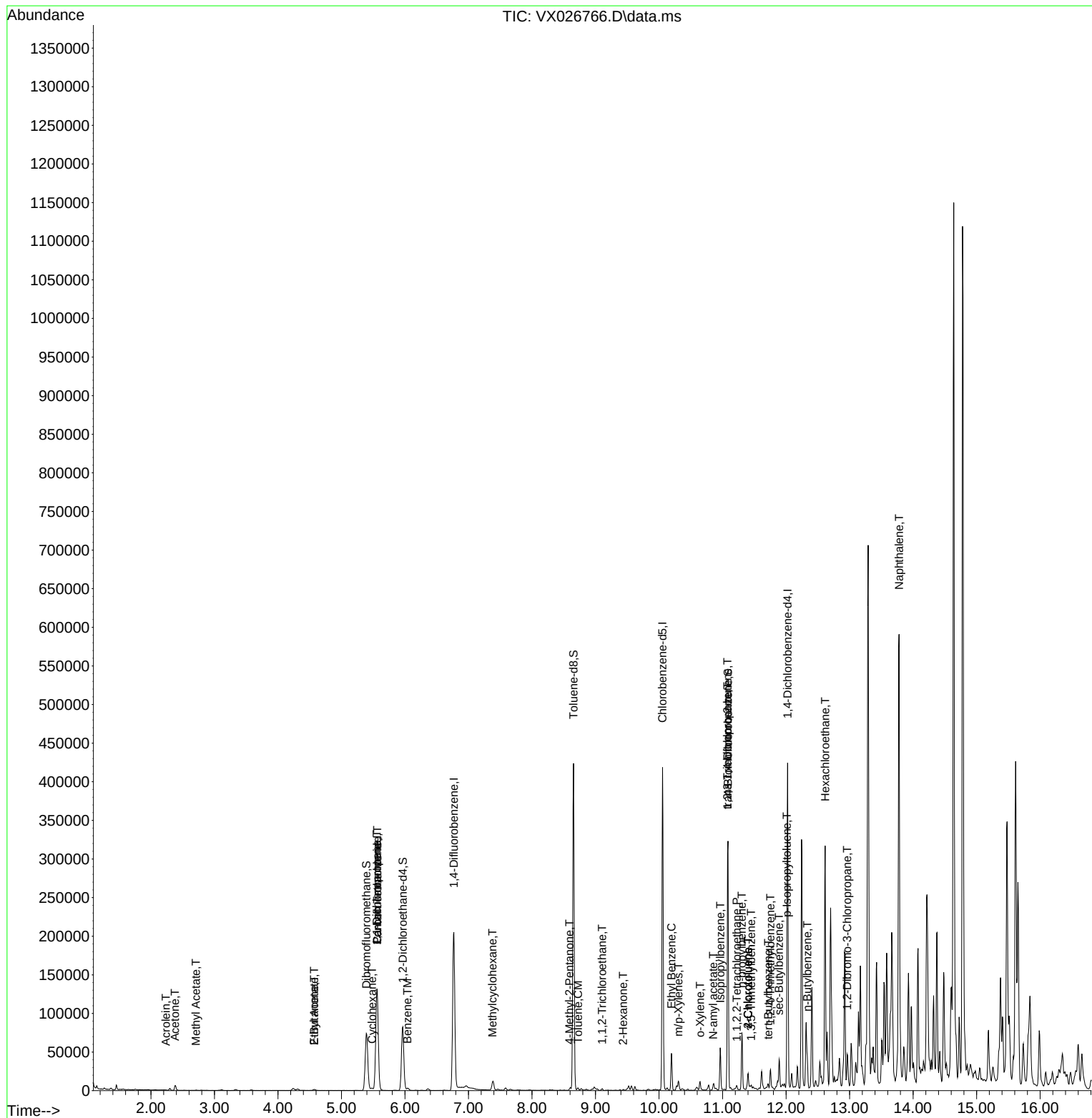
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

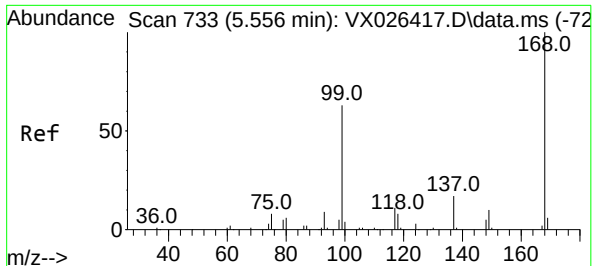
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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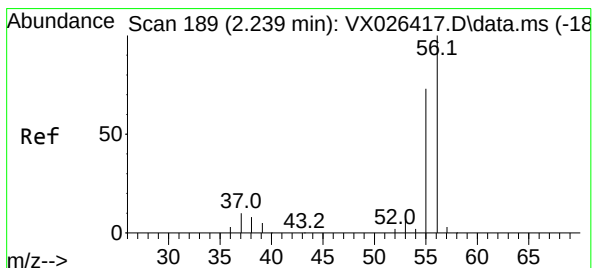
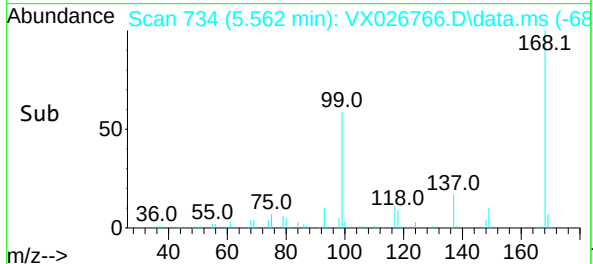
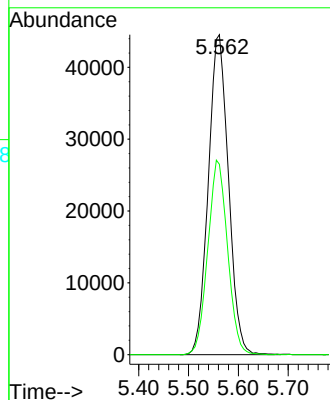
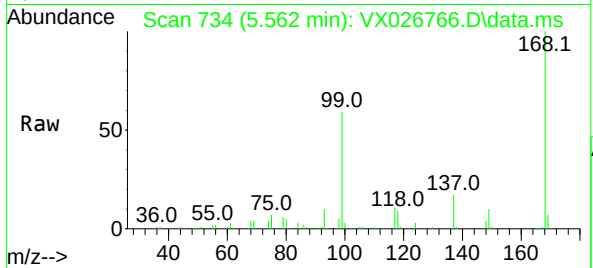




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

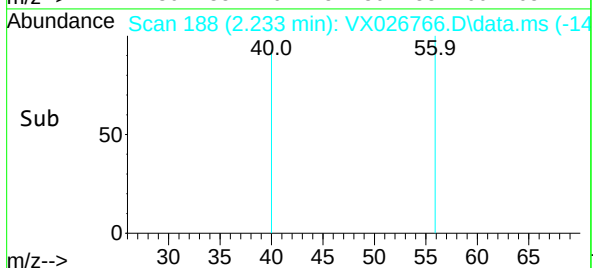
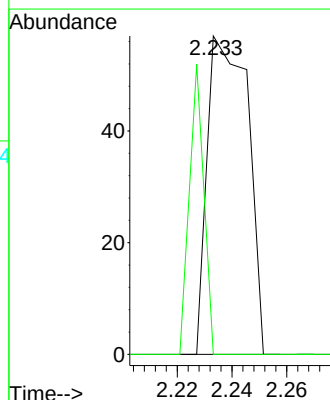
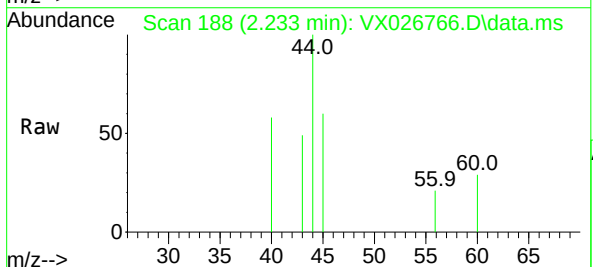
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

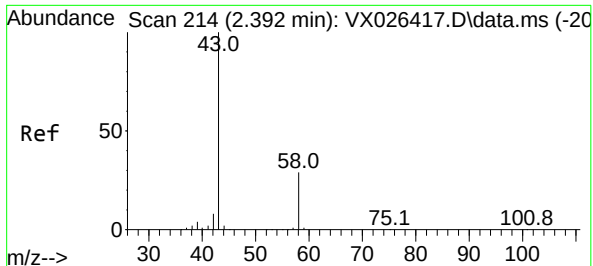
Tgt Ion:168 Resp: 124927
Ion Ratio Lower Upper
168 100
99 59.5 50.3 75.5



#13
Acrolein
Concen: 0.229 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 56 Resp: 59
Ion Ratio Lower Upper
56 100
55 32.2 56.9 85.3#

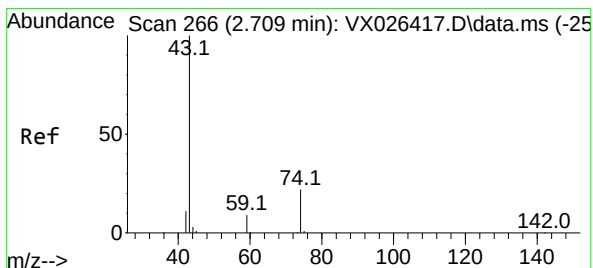
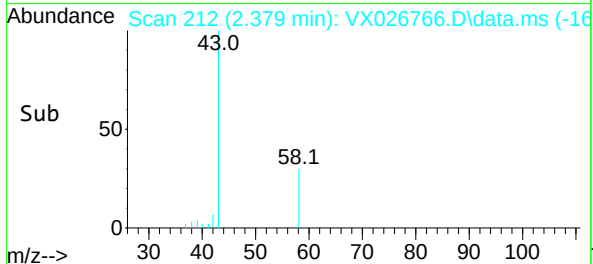
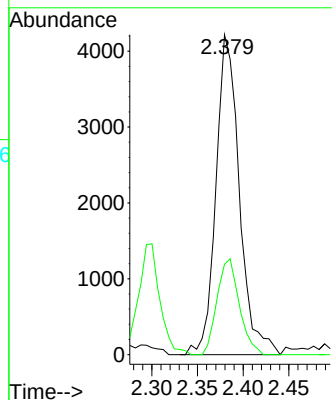
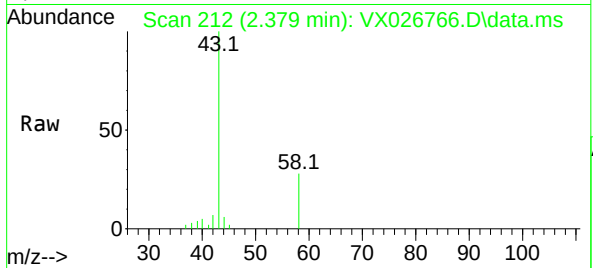




#16
Acetone
Concen: 8.445 ug/l
RT: 2.379 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

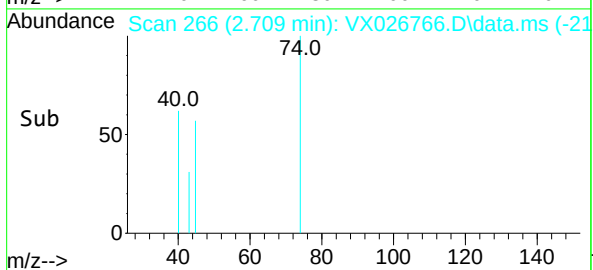
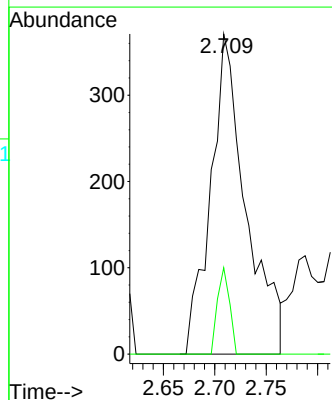
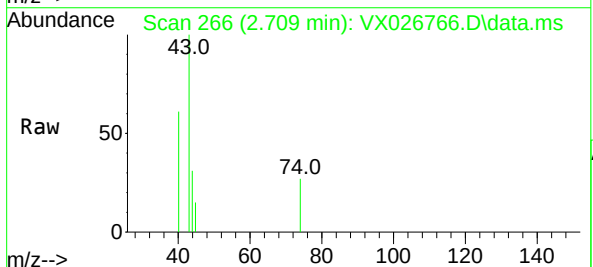
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

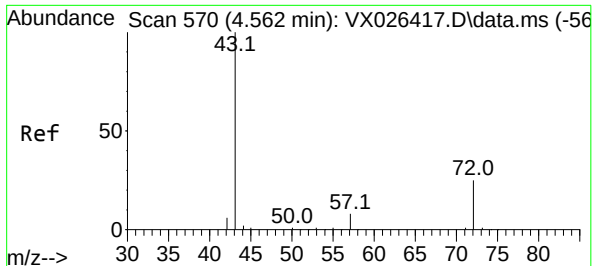
Tgt Ion: 43 Resp: 7516
Ion Ratio Lower Upper
43 100
58 28.3 23.0 34.6



#18
Methyl Acetate
Concen: 0.503 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 43 Resp: 890
Ion Ratio Lower Upper
43 100
74 9.1 18.3 27.5#





#25

2-Butanone

Concen: 2.418 ug/l

RT: 4.568 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

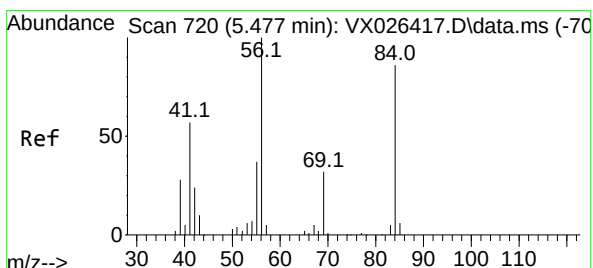
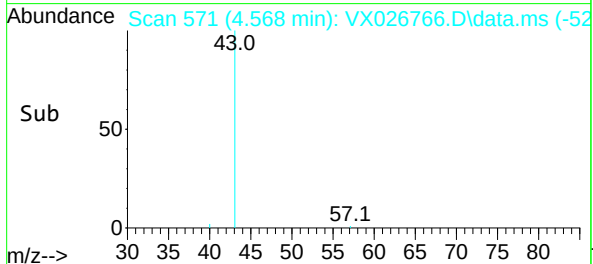
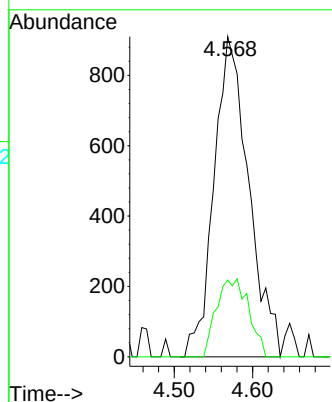
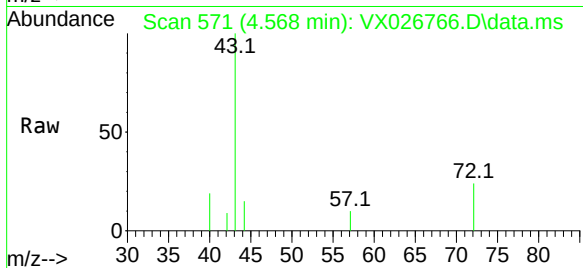
OILY-WATER-NWB-1735

Tgt Ion: 43 Resp: 2798

Ion Ratio Lower Upper

43 100

72 24.0 20.4 30.6



#31

Cyclohexane

Concen: 0.791 ug/l

RT: 5.483 min Scan# 721

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

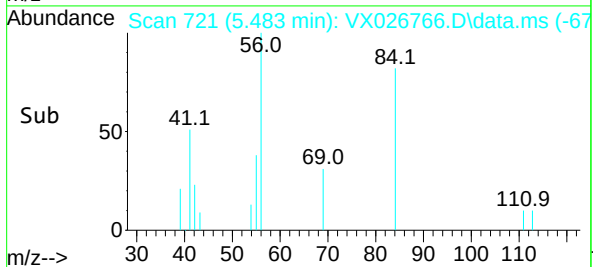
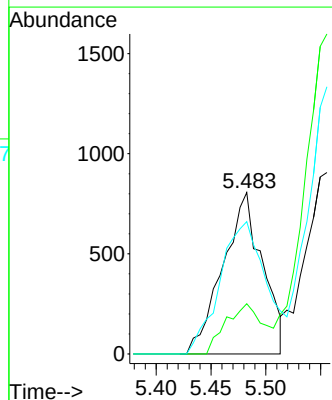
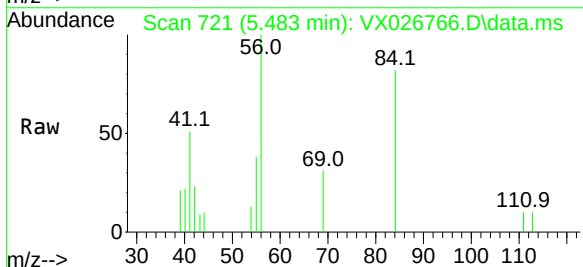
Tgt Ion: 56 Resp: 2035

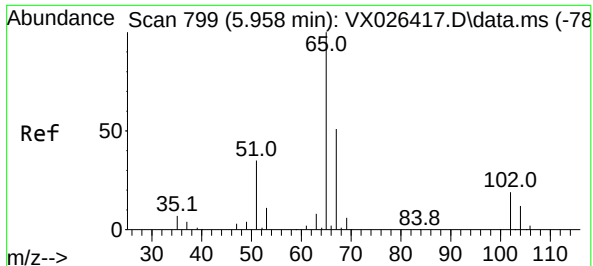
Ion Ratio Lower Upper

56 100

69 31.1 25.8 38.6

84 82.0 68.9 103.3





#33

1,2-Dichloroethane-d4

Concen: 45.810 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

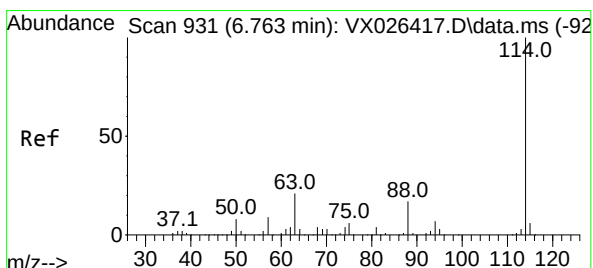
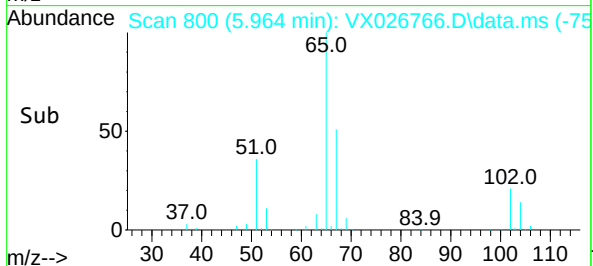
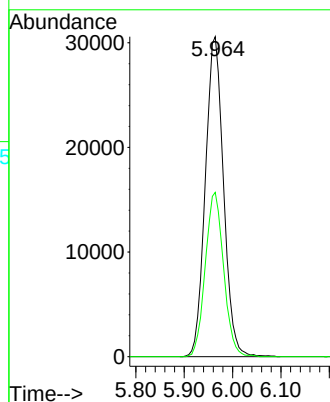
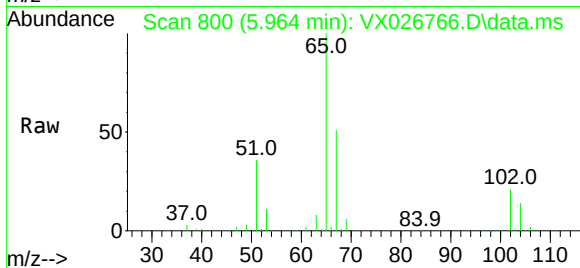
OILY-WATER-NWB-1735

Tgt Ion: 65 Resp: 79944

Ion Ratio Lower Upper

65 100

67 51.8 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

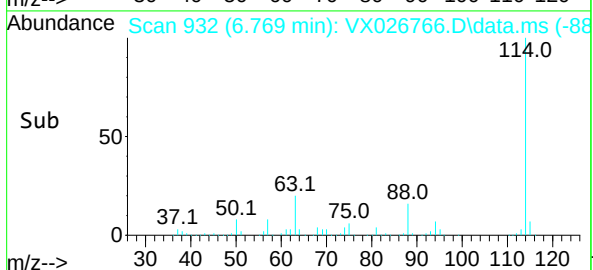
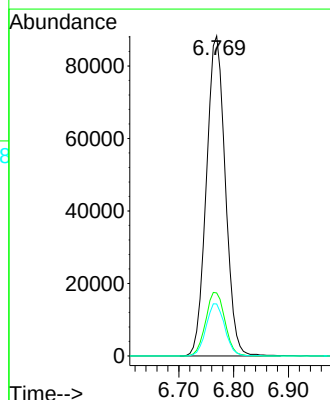
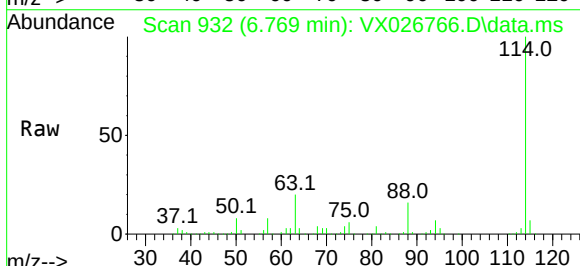
Tgt Ion: 114 Resp: 211084

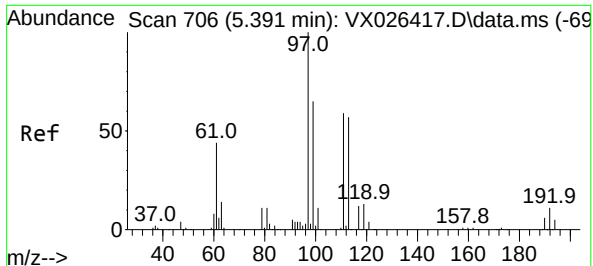
Ion Ratio Lower Upper

114 100

63 19.7 0.0 42.8

88 16.2 0.0 33.0





#35

Dibromofluoromethane

Concen: 47.901 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX026766.D

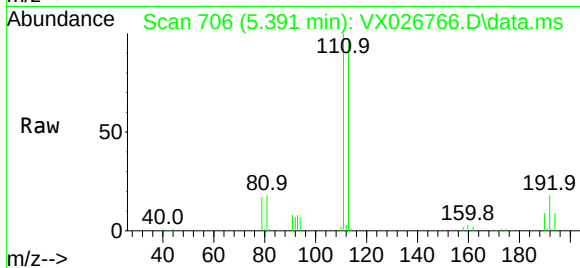
Acq: 03 Feb 2022 18:22

Instrument :

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ClientSampleId :

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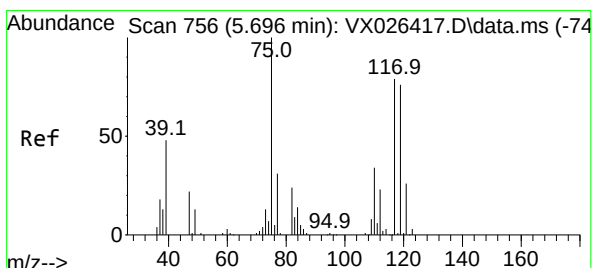
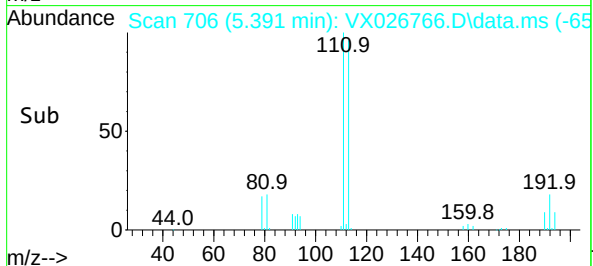
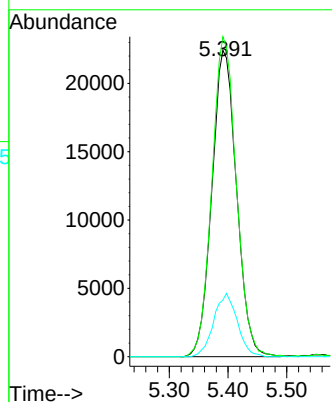
Tgt Ion:113 Resp: 65295

Ion Ratio Lower Upper

113 100

111 103.5 81.2 121.8

192 19.8 15.0 22.4



#36

1,1-Dichloropropene

Concen: 4.532 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

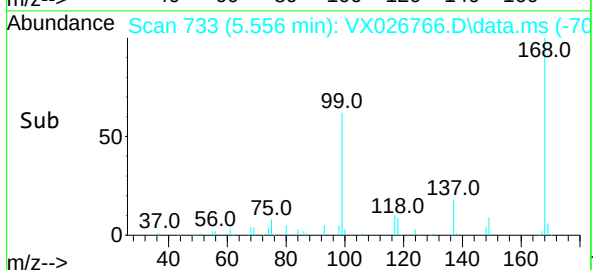
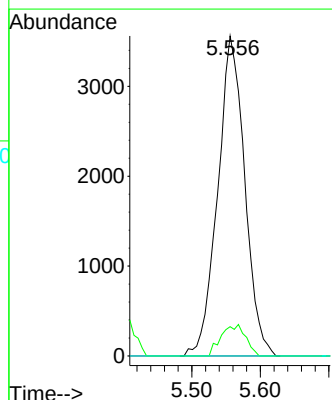
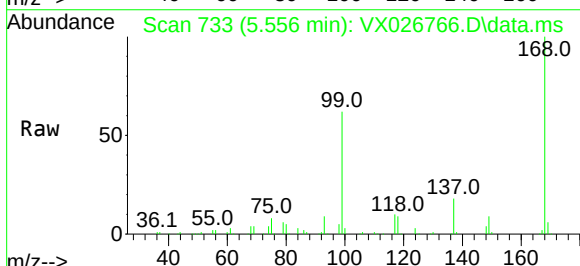
Tgt Ion: 75 Resp: 9753

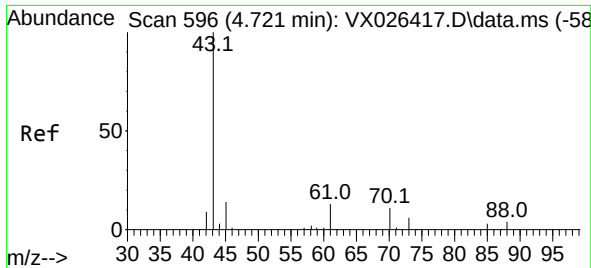
Ion Ratio Lower Upper

75 100

110 8.9 17.2 51.6#

77 0.0 24.6 36.8#





#37

Ethyl Acetate

Concen: 1.285 ug/l

RT: 4.568 min Scan# 51

Delta R.T. -0.152 min

Lab File: VX026766.D

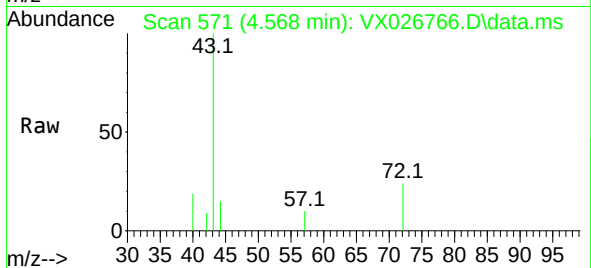
Acq: 03 Feb 2022 18:22

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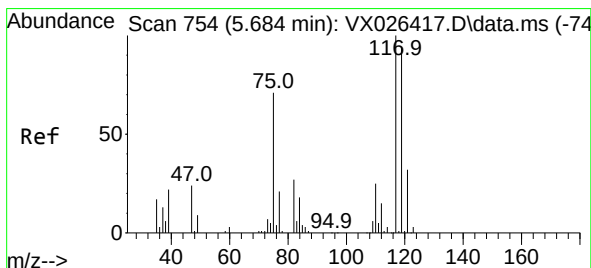
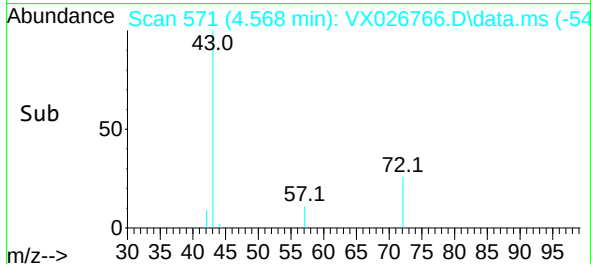
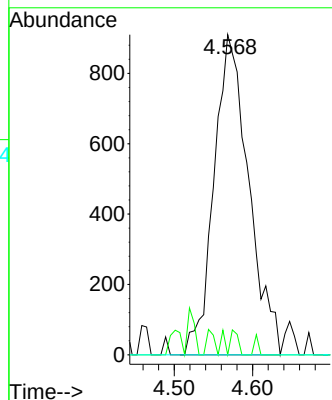
Tgt Ion: 43 Resp: 2798

Ion Ratio Lower Upper

43 100

61 2.6 10.6 16.0#

70 0.0 8.5 12.7#



#38

Carbon Tetrachloride

Concen: 5.776 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.122 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

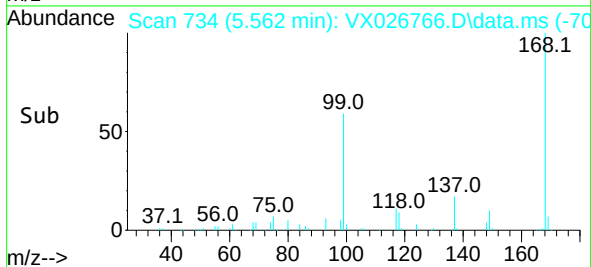
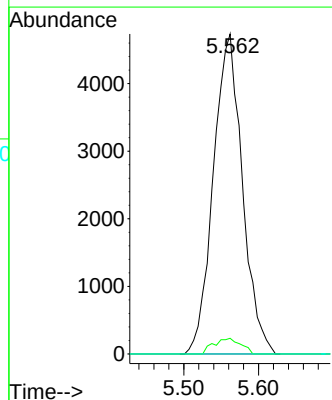
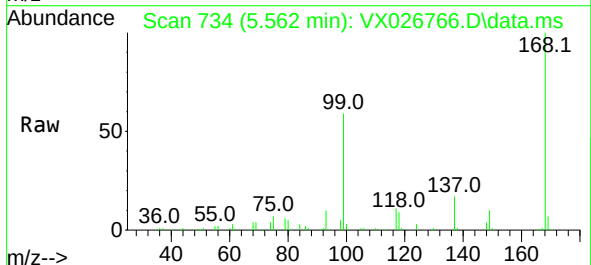
Tgt Ion: 117 Resp: 12784

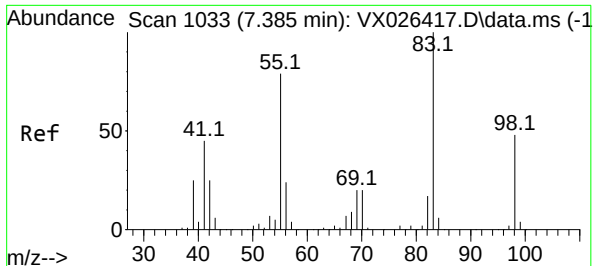
Ion Ratio Lower Upper

117 100

119 4.9 74.7 112.1#

121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 2.016 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX026766.D

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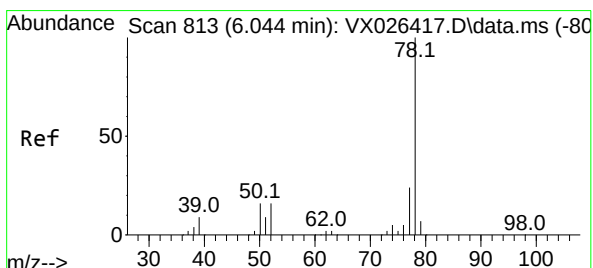
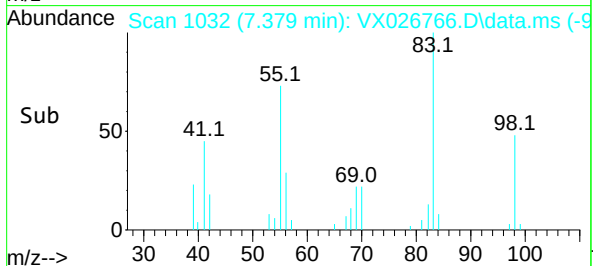
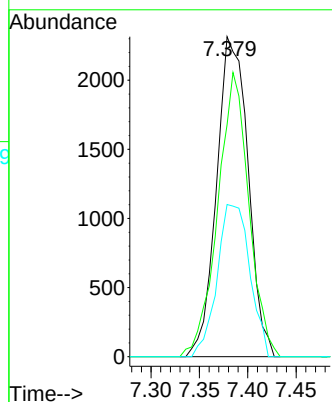
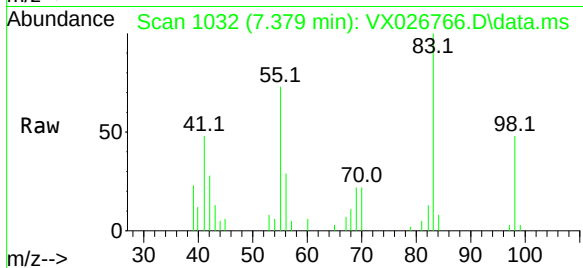
Tgt Ion: 83 Resp: 5233

Ion Ratio Lower Upper

83 100

55 72.5 63.6 95.4

98 47.6 38.4 57.6



#40

Benzene

Concen: 0.609 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX026766.D

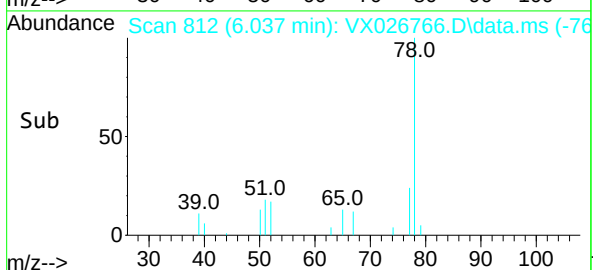
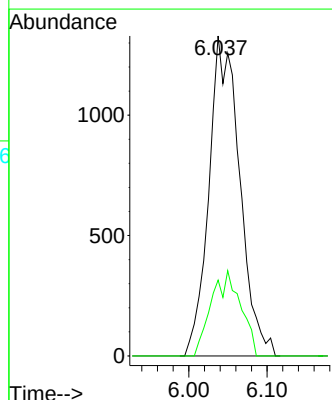
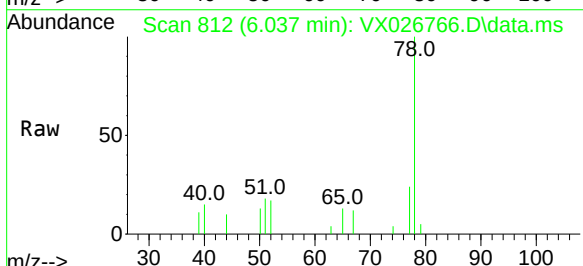
Acq: 03 Feb 2022 18:22

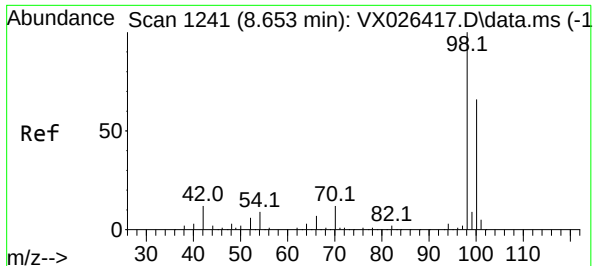
Tgt Ion: 78 Resp: 3621

Ion Ratio Lower Upper

78 100

77 23.7 18.9 28.3

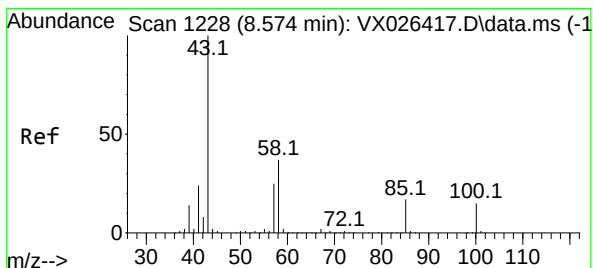
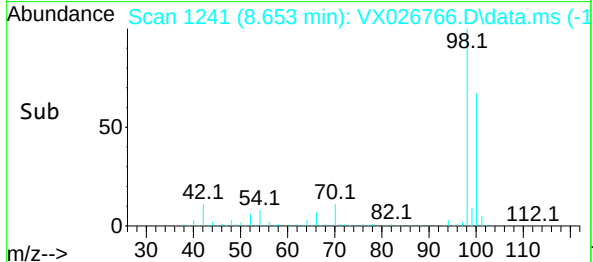
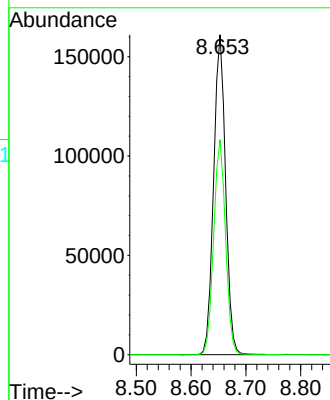
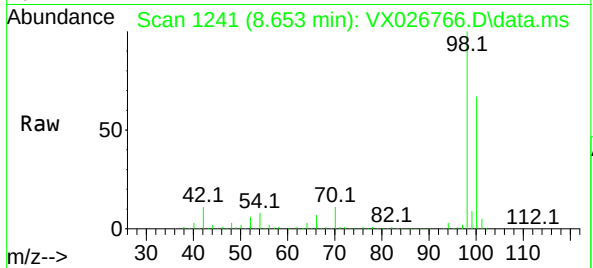




#50
Toluene-d8
Concen: 49.392 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

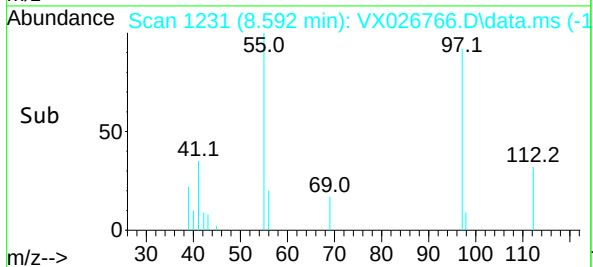
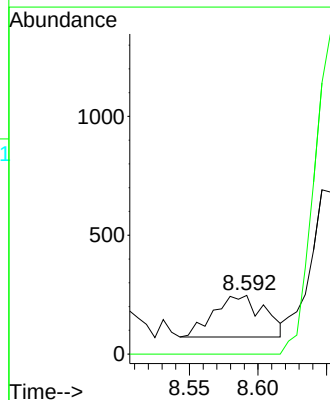
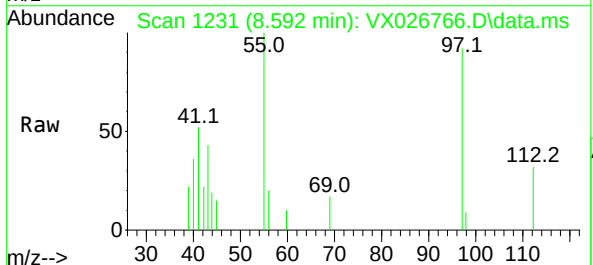
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

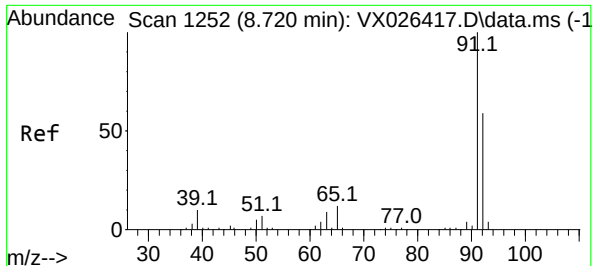
Tgt Ion: 98 Resp: 242618
Ion Ratio Lower Upper
98 100
100 67.0 53.2 79.8



#51
4-Methyl-2-Pentanone
Concen: 0.214 ug/l
RT: 8.592 min Scan# 1231
Delta R.T. 0.018 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 43 Resp: 446
Ion Ratio Lower Upper
43 100
58 0.0 30.5 45.7#





#52

Toluene

Concen: 0.361 ug/l

RT: 8.726 min Scan# 1315

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

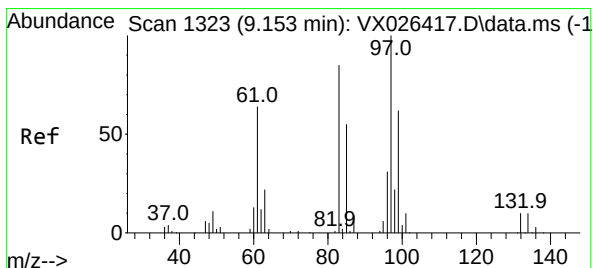
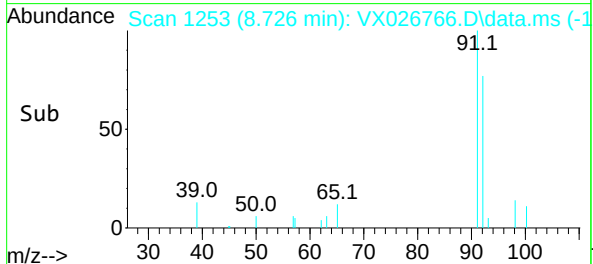
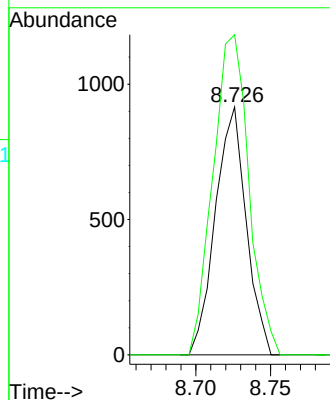
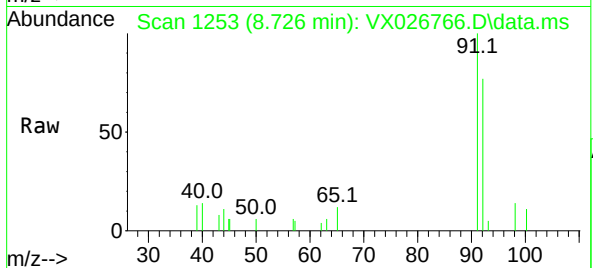
OILY-WATER-NWB-1735

Tgt Ion: 92 Resp: 1315

Ion Ratio Lower Upper

92 100

91 150.0 135.7 203.5



#55

1,1,2-Trichloroethane

Concen: 0.624 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Tgt Ion: 97 Resp: 888

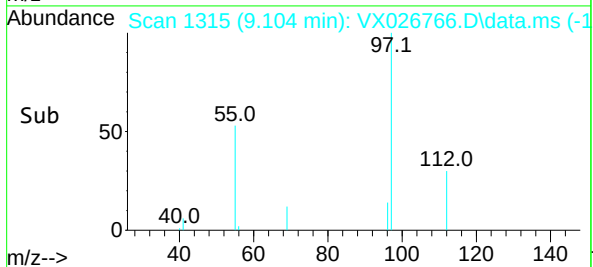
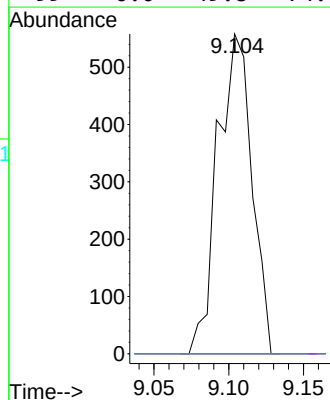
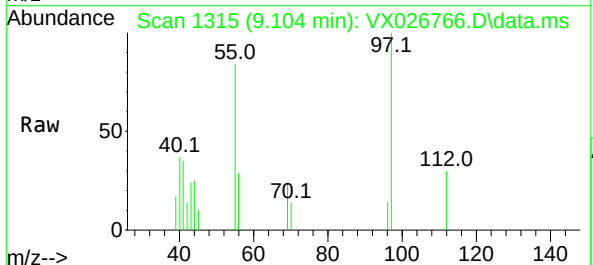
Ion Ratio Lower Upper

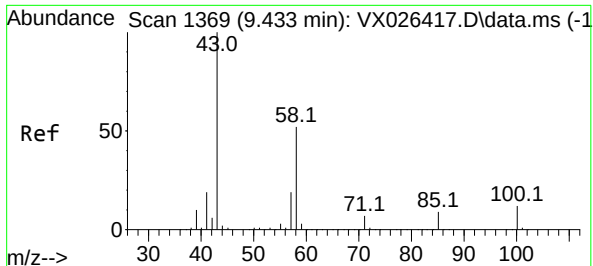
97 100

83 0.0 68.4 102.6#

85 0.0 44.0 66.0#

99 0.0 49.8 74.6#





#59

2-Hexanone

Concen: 0.523 ug/l

RT: 9.433 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

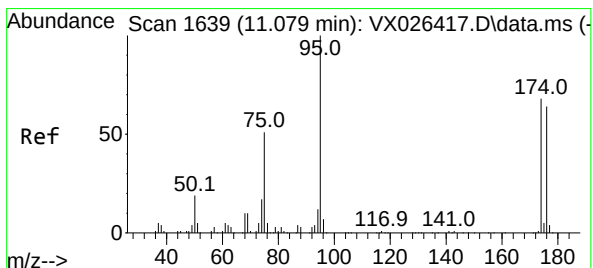
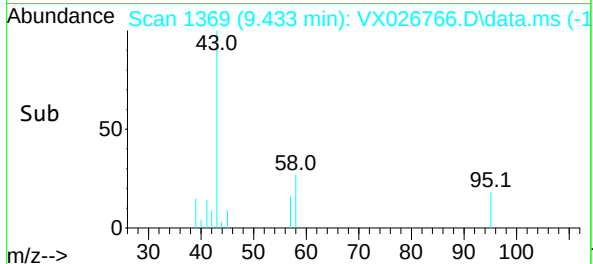
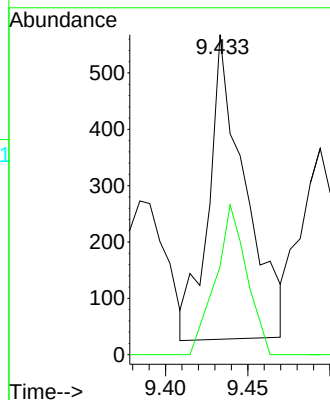
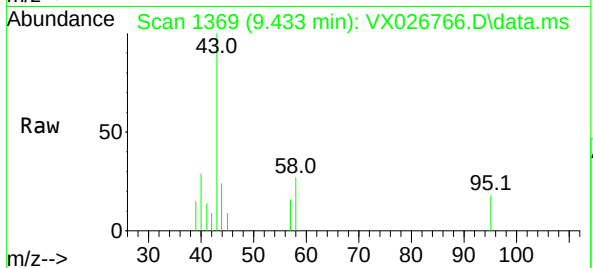
OILY-WATER-NWB-1735

Tgt Ion: 43 Resp: 835

Ion Ratio Lower Upper

43 100

58 41.8 26.4 79.2



#62

4-Bromofluorobenzene

Concen: 50.542 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

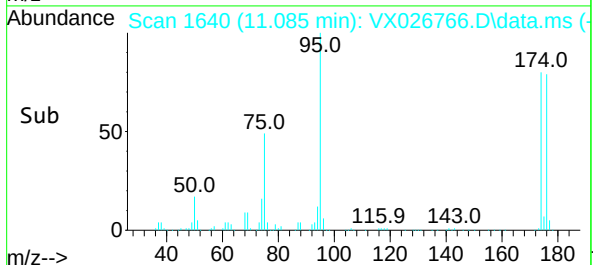
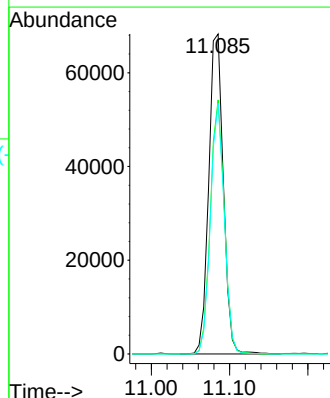
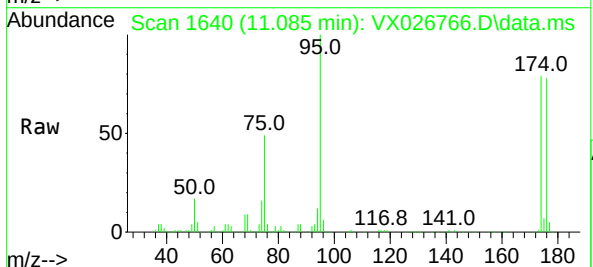
Tgt Ion: 95 Resp: 88193

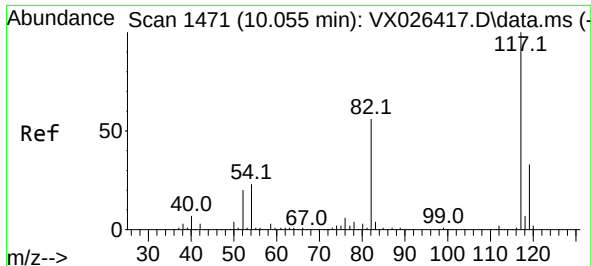
Ion Ratio Lower Upper

95 100

174 76.0 0.0 148.6

176 74.0 0.0 141.4

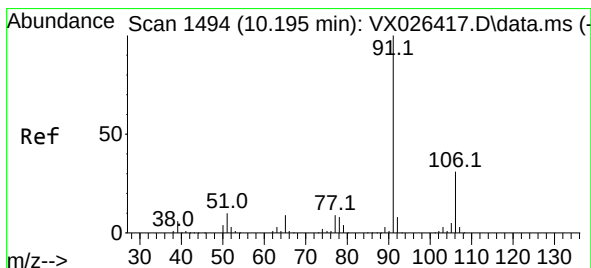
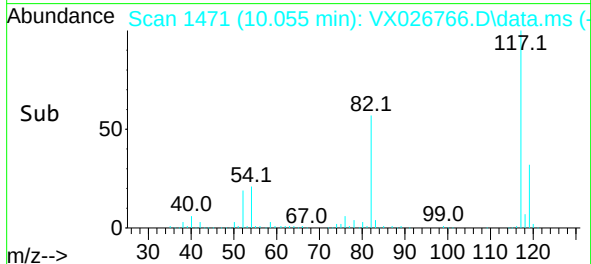
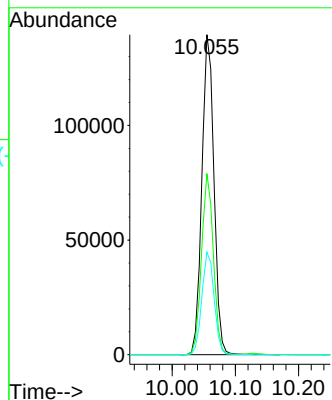
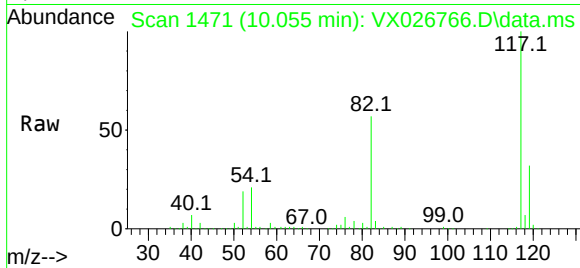




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

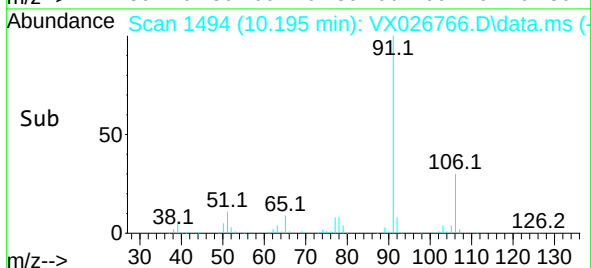
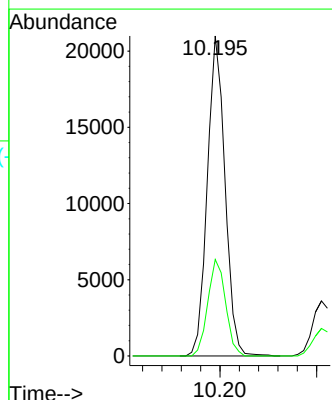
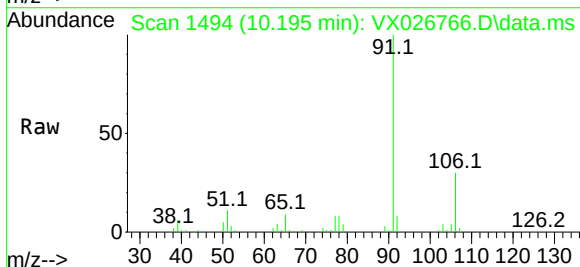
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

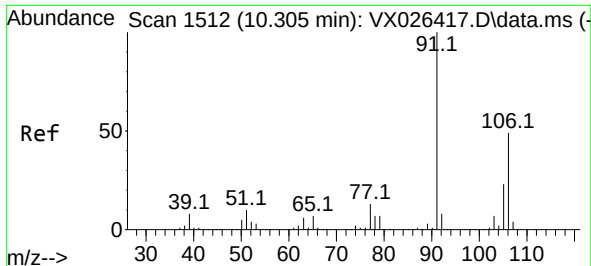
Tgt Ion:117 Resp: 185978
Ion Ratio Lower Upper
117 100
82 56.6 45.2 67.8
119 32.0 26.2 39.2



#67
Ethyl Benzene
Concen: 3.755 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 91 Resp: 26727
Ion Ratio Lower Upper
91 100
106 30.2 24.7 37.1

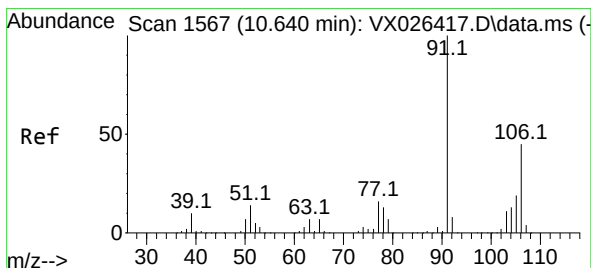
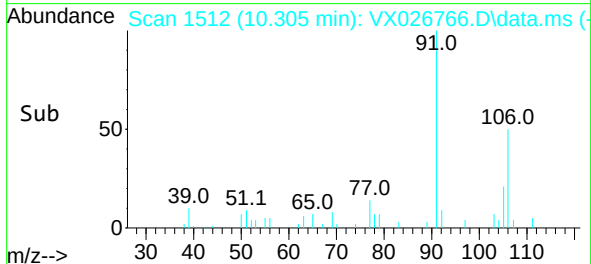
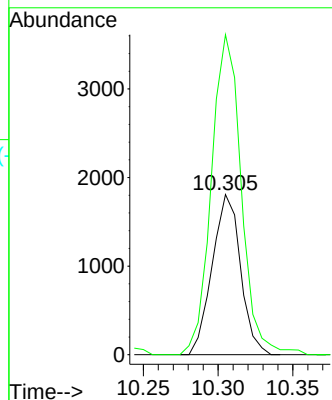
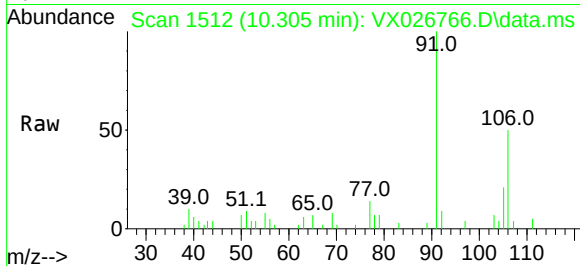




#68
m/p-Xylenes
Concen: 0.895 ug/l
RT: 10.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

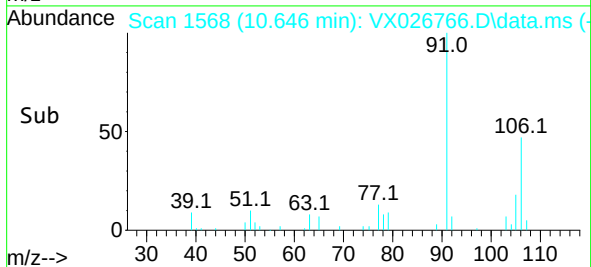
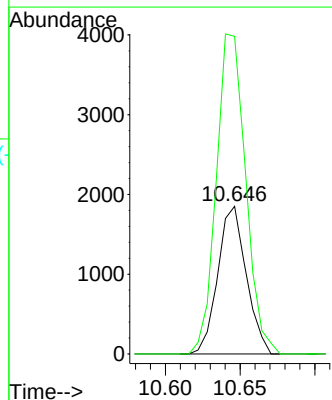
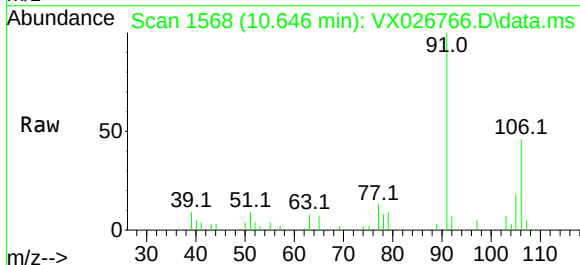
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

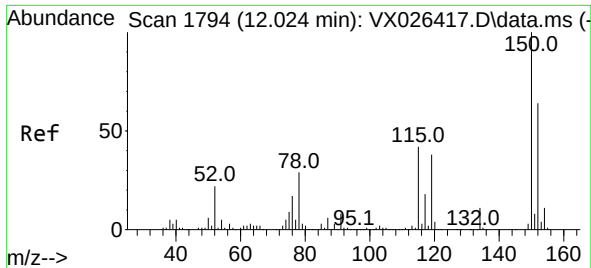
Tgt Ion:106 Resp: 2384
Ion Ratio Lower Upper
106 100
91 210.7 165.3 247.9



#69
o-Xylene
Concen: 0.953 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion:106 Resp: 2449
Ion Ratio Lower Upper
106 100
91 223.9 109.7 329.0

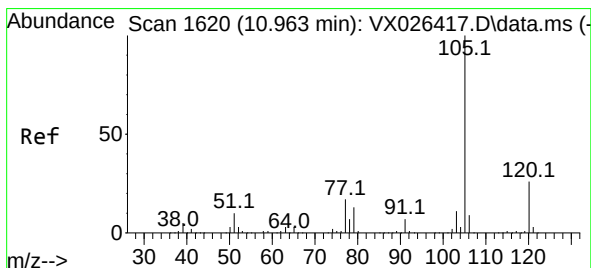
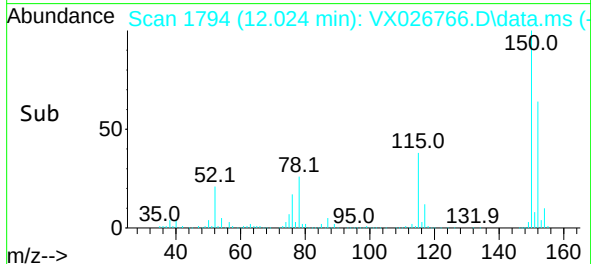
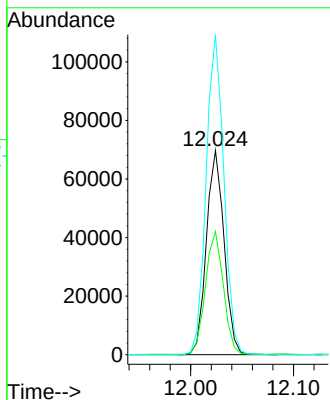
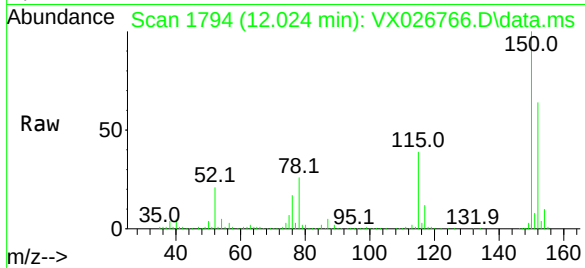




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

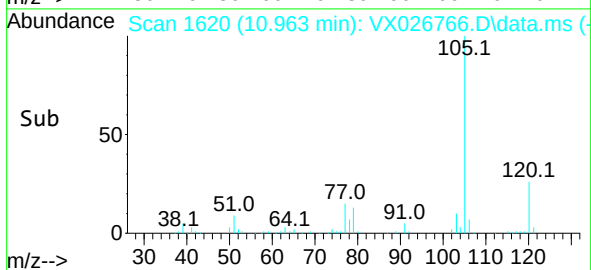
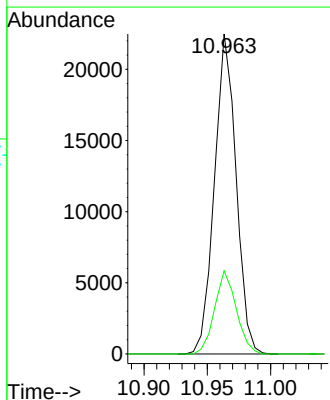
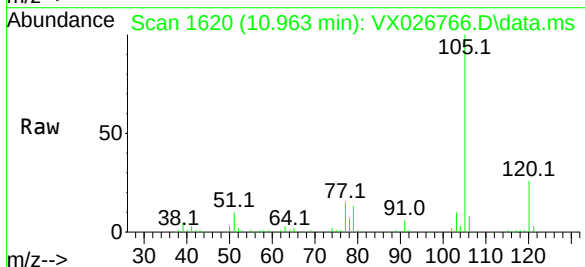
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

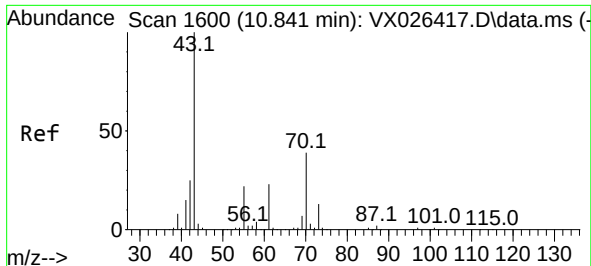
Tgt Ion:152 Resp: 83471
Ion Ratio Lower Upper
152 100
115 61.3 44.2 132.6
150 157.5 0.0 348.2



#73
Isopropylbenzene
Concen: 3.899 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion:105 Resp: 26680
Ion Ratio Lower Upper
105 100
120 26.0 13.1 39.1

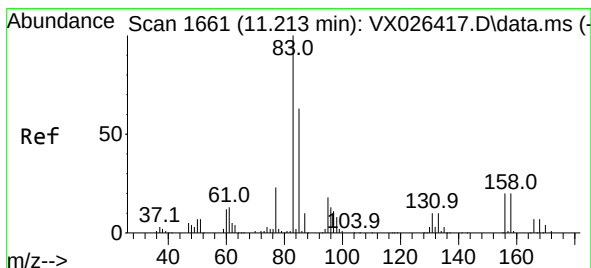
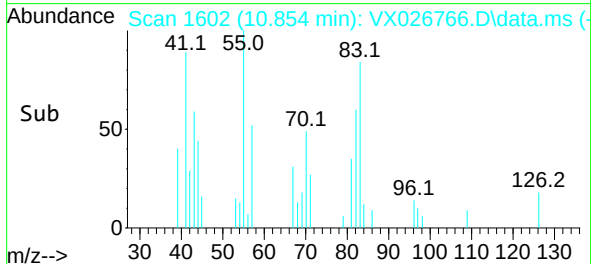
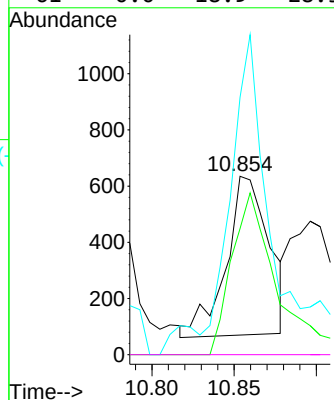
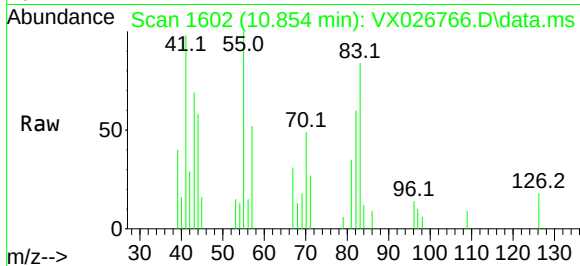




#74
N-amy1 acetate
Concen: 0.388 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

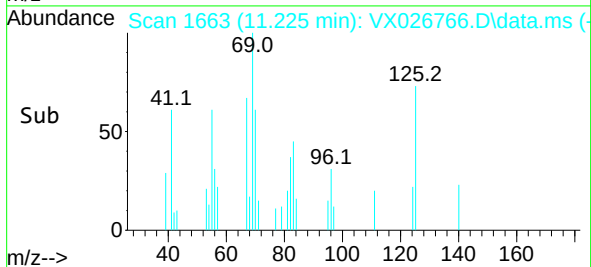
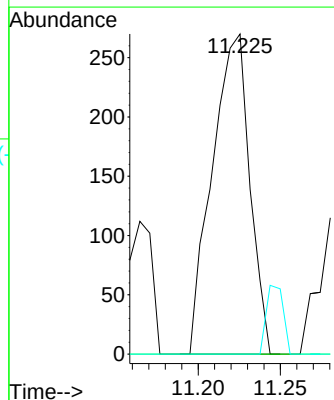
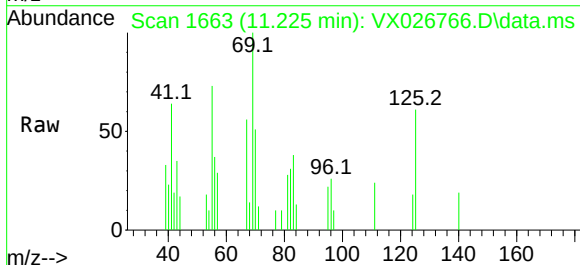
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

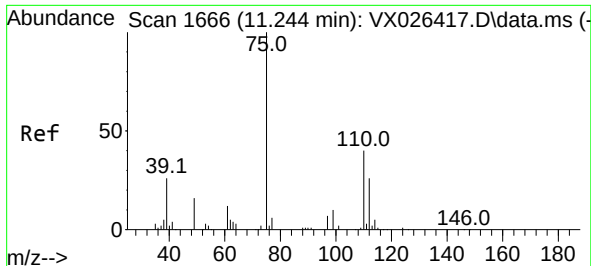
Tgt Ion: 43	Resp: 1024
Ion Ratio	Lower Upper
43 100	
70 105.2	32.9 49.3#
55 163.8	18.3 27.5#
61 0.0	18.9 28.3#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.233 ug/l
RT: 11.225 min Scan# 1663
Delta R.T. 0.012 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 83	Resp: 428
Ion Ratio	Lower Upper
83 100	
131 0.0	5.3 15.9#
85 9.6	32.0 96.2#

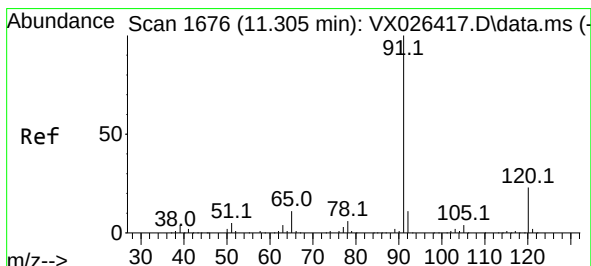
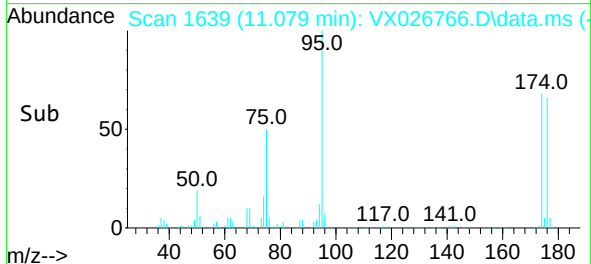
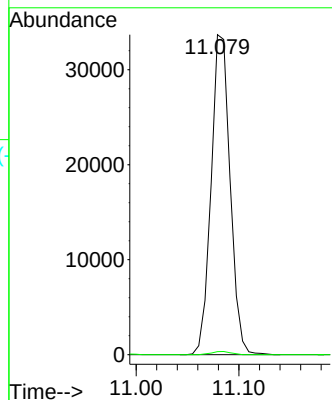
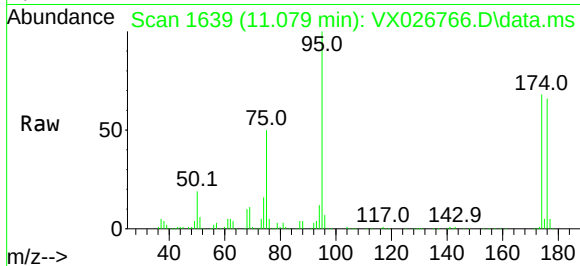




#76
1,2,3-Trichloropropane
Concen: 23.612 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

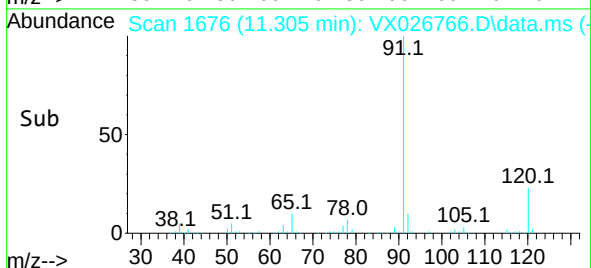
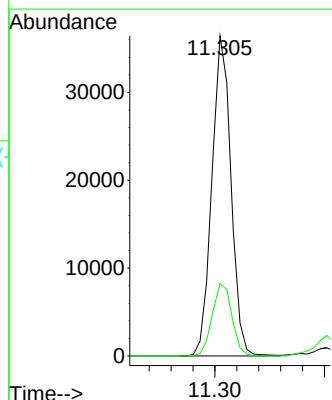
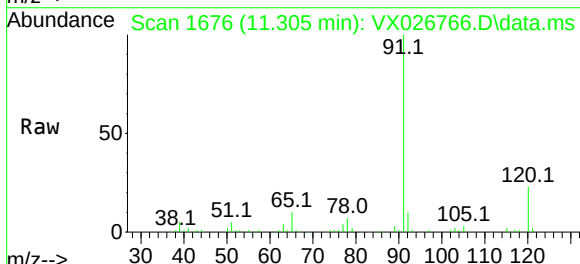
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

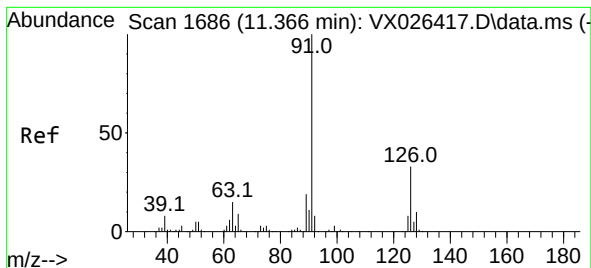
Tgt Ion: 75 Resp: 43396
Ion Ratio Lower Upper
75 100
77 1.0 18.3 54.8#



#78
n-propylbenzene
Concen: 5.654 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 91 Resp: 44113
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.7





#79

2-Chlorotoluene

Concen: 0.305 ug/l

RT: 11.402 min Scan# 1

Delta R.T. 0.037 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

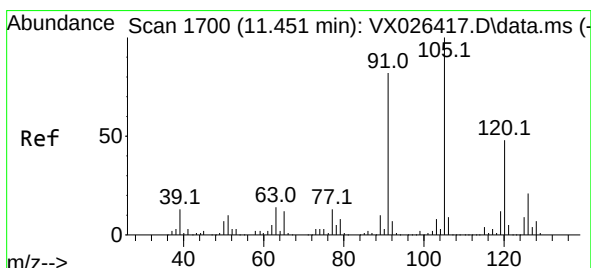
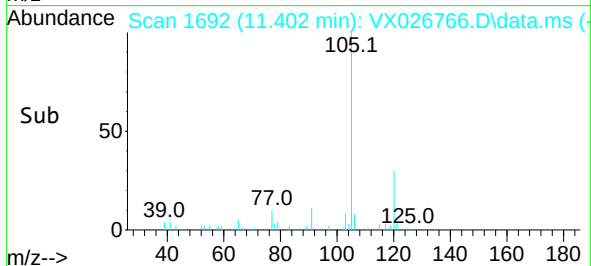
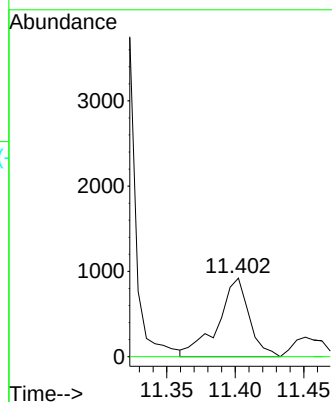
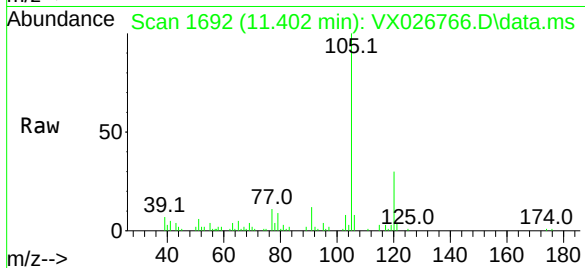
OILY-WATER-NWB-1735

Tgt Ion: 91 Resp: 1444

Ion Ratio Lower Upper

91 100

126 0.0 16.4 49.2#



#80

1,3,5-Trimethylbenzene

Concen: 0.419 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX026766.D

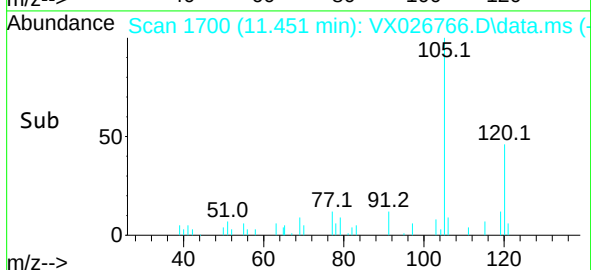
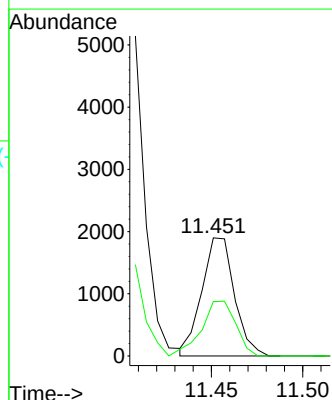
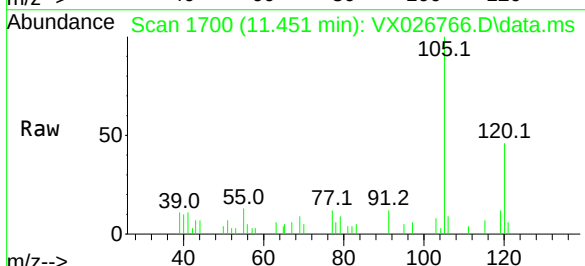
Acq: 03 Feb 2022 18:22

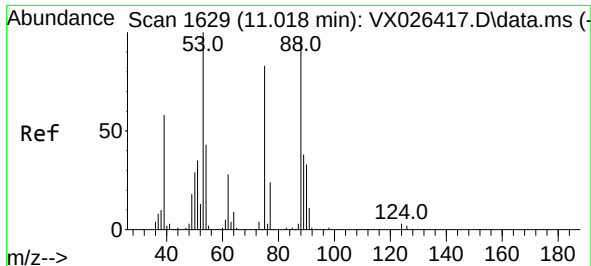
Tgt Ion: 105 Resp: 2366

Ion Ratio Lower Upper

105 100

120 48.7 24.0 72.0

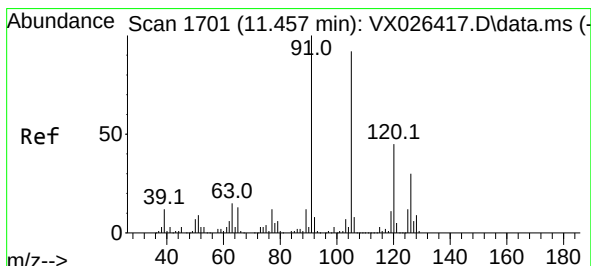
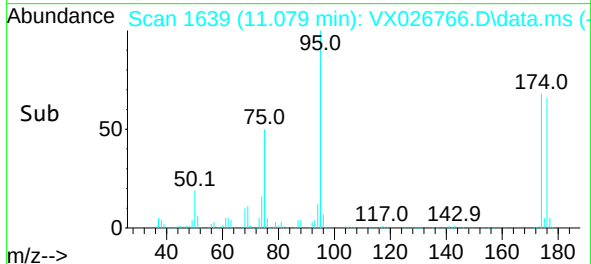
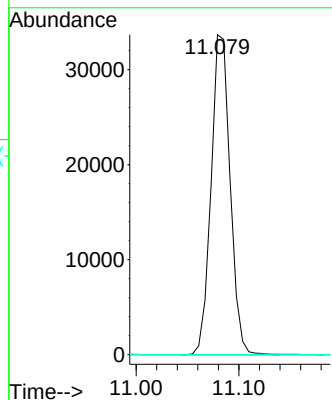
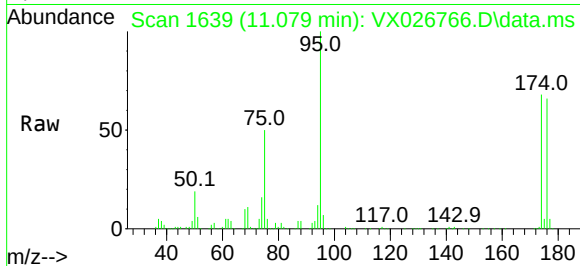




#81
trans-1,4-Dichloro-2-butene
Concen: 72.048 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

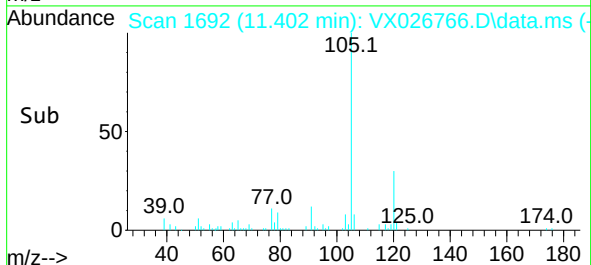
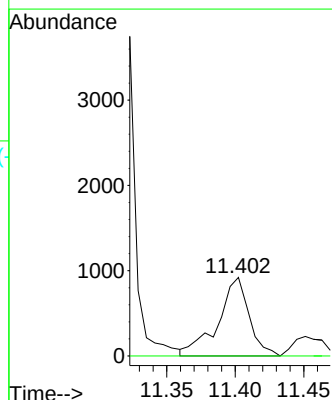
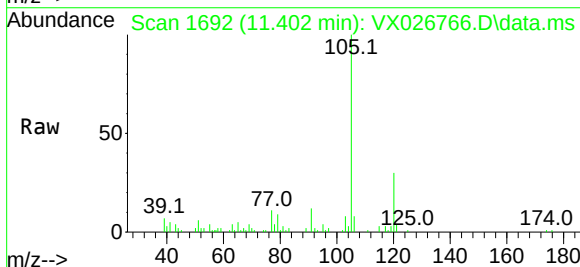
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

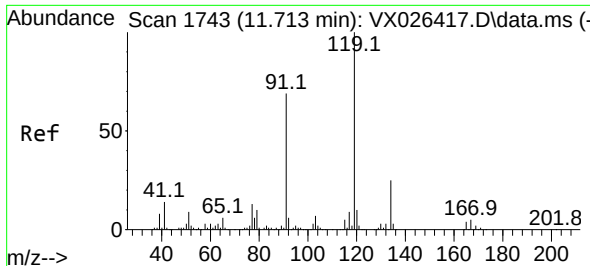
Tgt Ion: 75 Resp: 43396
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 0.266 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.055 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion: 91 Resp: 1444
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#

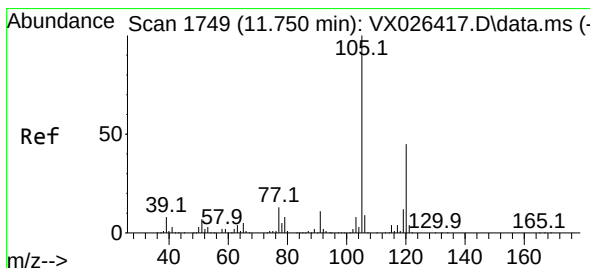
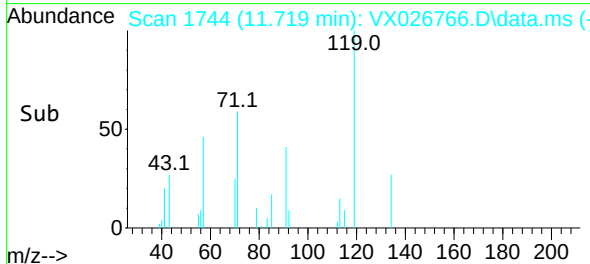
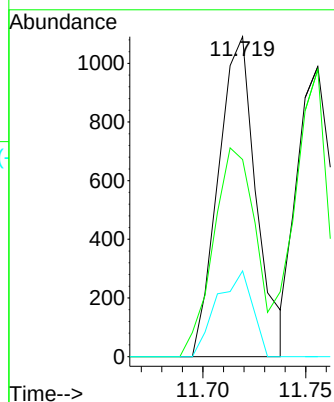
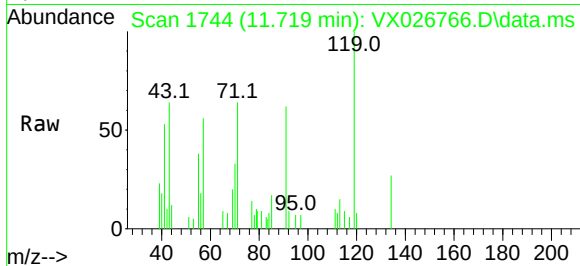




#83
tert-Butylbenzene
Concen: 0.267 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

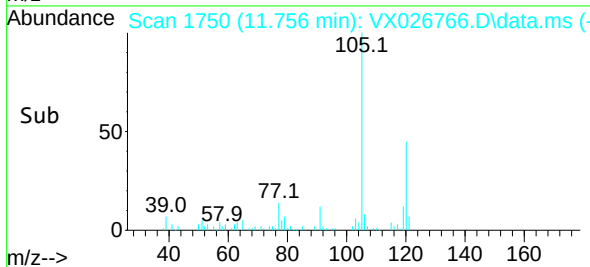
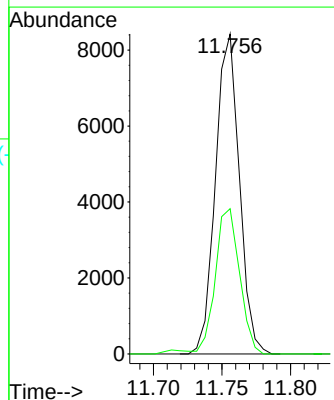
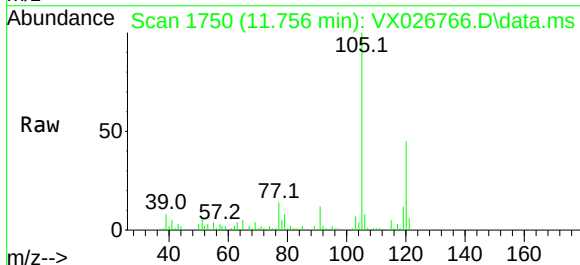
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-NWB-1735

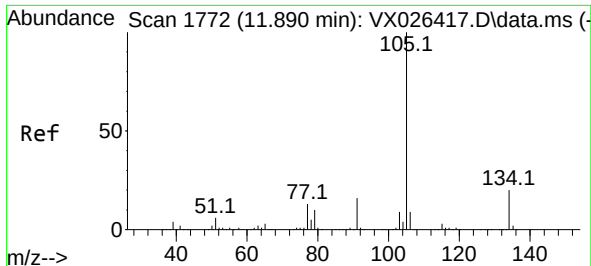
Tgt Ion:	119	Resp:	1406
Ion	Ratio	Lower	Upper
119	100		
91	72.2	31.4	94.0
134	24.9	11.8	35.3



#84
1,2,4-Trimethylbenzene
Concen: 1.806 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026766.D
Acq: 03 Feb 2022 18:22

Tgt Ion:	105	Resp:	10190
Ion	Ratio	Lower	Upper
105	100		
120	46.1	21.9	65.5

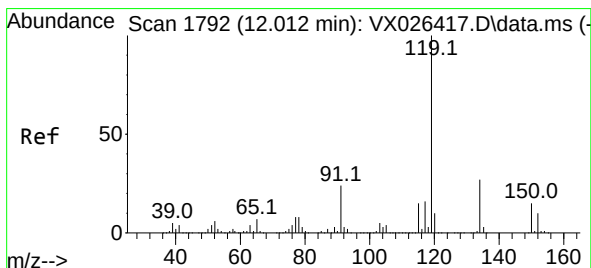
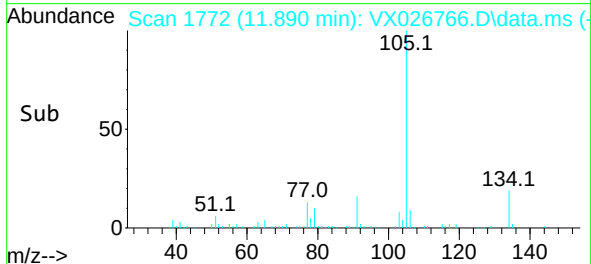
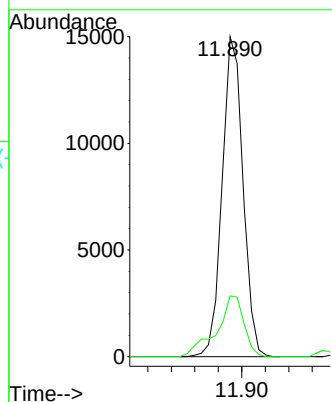
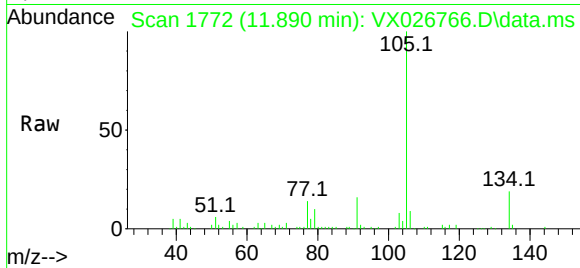




#85
 sec-Butylbenzene
 Concen: 2.712 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026766.D
 Acq: 03 Feb 2022 18:22

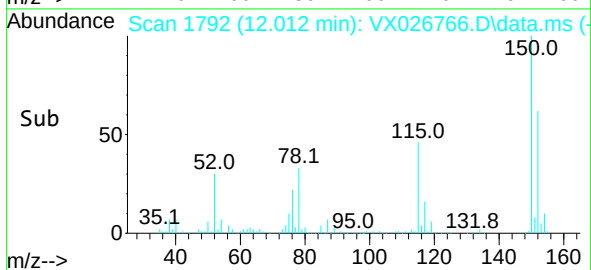
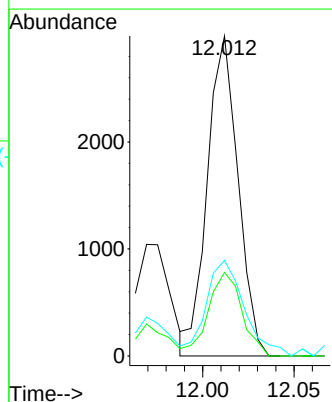
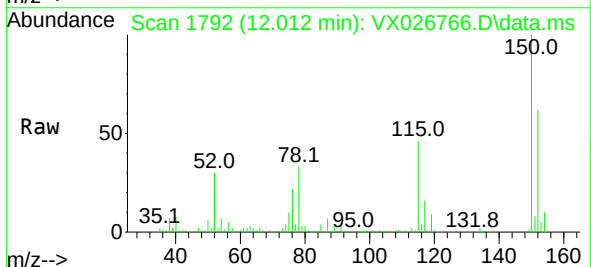
Instrument :
 MSVOA_X
 ClientSampleId :
 OILY-WATER-NWB-1735

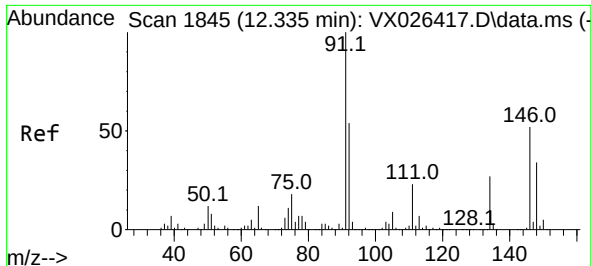
Tgt Ion:105 Resp: 18475
 Ion Ratio Lower Upper
 105 100
 134 25.0 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 0.612 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026766.D
 Acq: 03 Feb 2022 18:22

Tgt Ion:119 Resp: 3495
 Ion Ratio Lower Upper
 119 100
 134 28.5 13.0 39.0
 91 37.2 12.6 37.6





#89

n-Butylbenzene

Concen: 4.156 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

OILY-WATER-NWB-1735

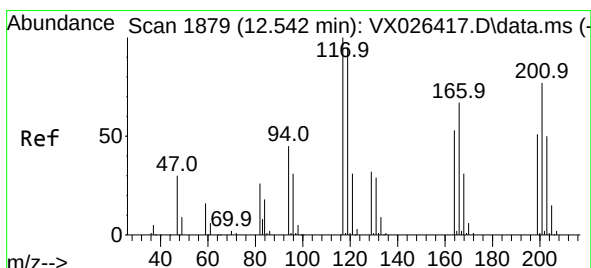
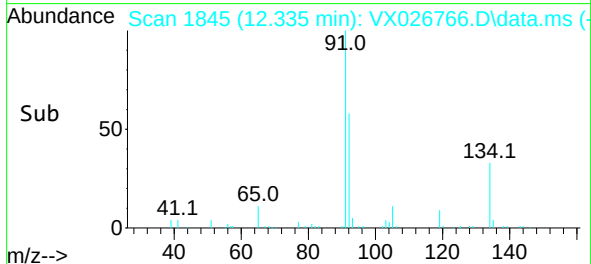
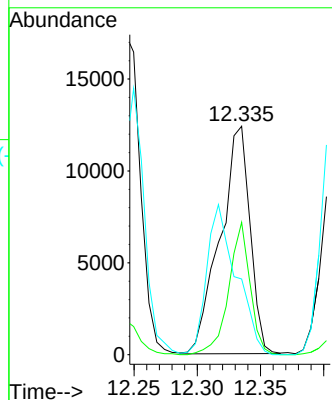
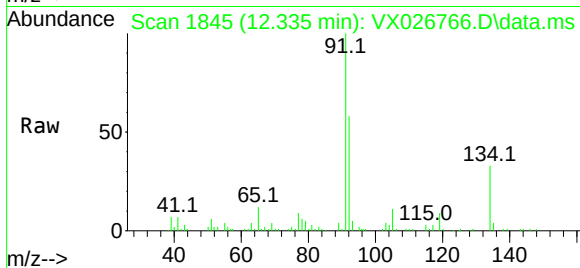
Tgt Ion: 91 Resp: 20379

Ion Ratio Lower Upper

91 100

92 41.5 27.2 81.6

134 65.5 13.1 39.1#



#90

Hexachloroethane

Concen: 14.478 ug/l

RT: 12.615 min Scan# 1891

Delta R.T. 0.073 min

Lab File: VX026766.D

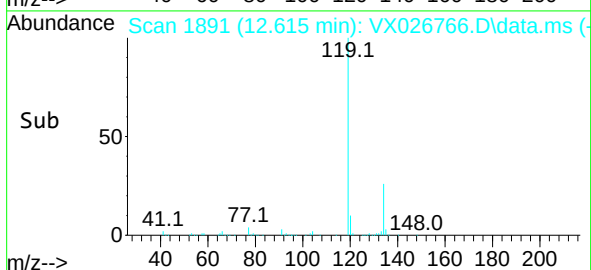
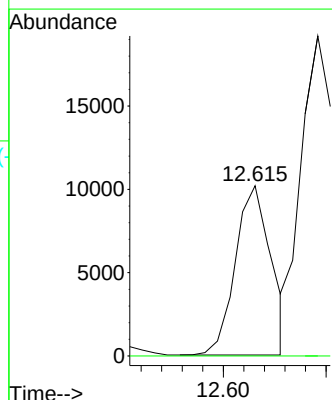
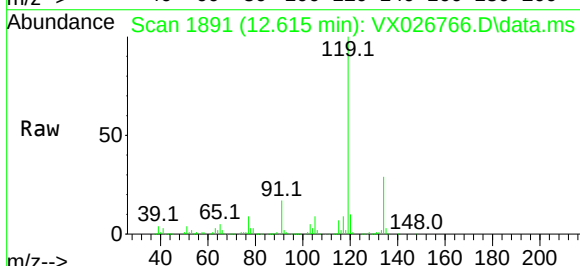
Acq: 03 Feb 2022 18:22

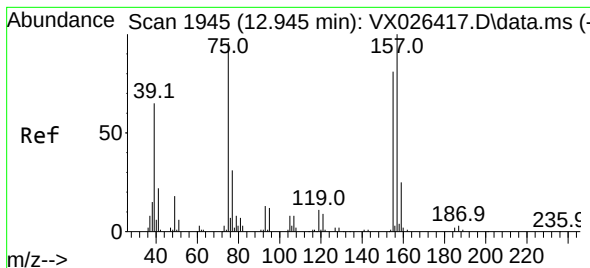
Tgt Ion: 117 Resp: 12264

Ion Ratio Lower Upper

117 100

201 0.0 35.6 106.8#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.410 ug/l

RT: 12.963 min Scan# 1948

Delta R.T. 0.018 min

Lab File: VX026766.D

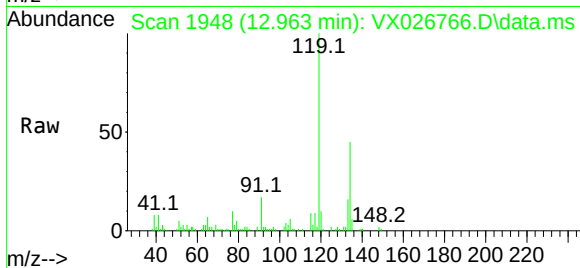
Acq: 03 Feb 2022 18:22

Instrument :

MSVOA_X

ClientSampleId :

OILY-WATER-NWB-1735



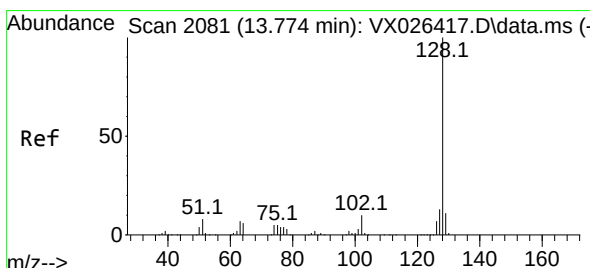
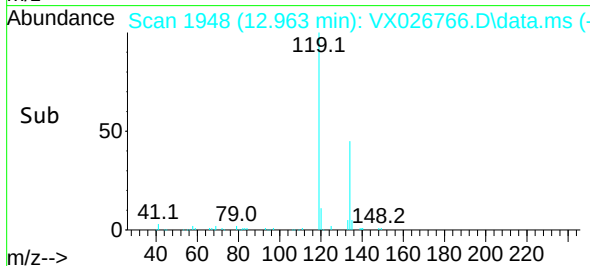
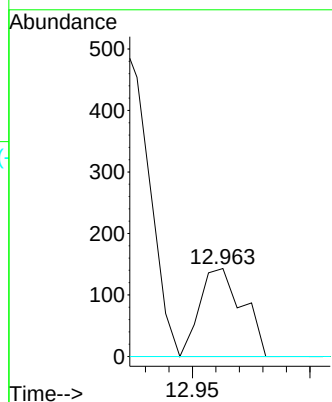
Tgt Ion: 75 Resp: 182

Ion Ratio Lower Upper

75 100

155 0.0 40.0 119.9#

157 0.0 51.6 154.8#



#95

Naphthalene

Concen: 61.311 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX026766.D

Acq: 03 Feb 2022 18:22

Tgt Ion: 128 Resp: 364032

Ion Ratio Lower Upper

128 100

127 13.1 10.3 15.5

129 11.6 8.7 13.1

