

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046511.D
 Acq On : 04 Jun 2025 19:24
 Operator : JC/MD
 Sample : Q2175-06DL 2000X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EGR-LIQUIDDL

Quant Time: Jun 05 02:08:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	59504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	119621	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116052	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50959	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59083	53.259	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.520%			
35) Dibromofluoromethane	5.385	113	43929	50.997	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.000%			
50) Toluene-d8	8.647	98	150342	50.426	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.860%			
62) 4-Bromofluorobenzene	11.079	95	63107	55.181	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 110.360%			
Target Compounds						Qvalue
3) Chloromethane	1.246	50	252	0.285	ug/l #	43
6) Chloroethane	1.679	64	131	0.299	ug/l #	44
13) Acrolein	2.380	56	59	0.333	ug/l #	1
14) Allyl chloride	2.550	41	5415	4.016	ug/l #	71
16) Acetone	2.386	43	282295	634.662	ug/l	96
18) Methyl Acetate	2.550	43	14133	13.693	ug/l #	55
20) Methylene Chloride	2.788	84	387	0.454	ug/l	83
31) Cyclohexane	5.556	56	1727	1.306	ug/l #	26
36) 1,1-Dichloropropene	5.556	75	6105	5.275	ug/l #	51
38) Carbon Tetrachloride	5.544	117	7273	5.593	ug/l #	15
44) Trichloroethene	7.135	130	369	0.452	ug/l	62
51) 4-Methyl-2-Pentanone	8.647	43	880	0.608	ug/l #	1
52) Toluene	8.720	92	1531	0.737	ug/l	93
55) 1,1,2-Trichloroethane	9.104	97	435	0.531	ug/l #	15
59) 2-Hexanone	9.384	43	1663	1.552	ug/l #	28
67) Ethyl Benzene	10.195	91	8728	1.949	ug/l	96
68) m/p-Xylenes	10.299	106	12959	7.913	ug/l	95
69) o-Xylene	10.640	106	11972	7.499	ug/l	85
70) Styrene	10.640	104	684	0.262	ug/l #	1
73) Isopropylbenzene	10.963	105	14942	3.766	ug/l	96
74) N-amyl acetate	10.854	43	5852	2.985	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.213	83	1226	0.882	ug/l #	26
76) 1,2,3-Trichloropropane	11.378	75	2293	1.869	ug/l #	1
78) n-propylbenzene	11.305	91	65610	14.223	ug/l	99
79) 2-Chlorotoluene	11.378	91	30710	10.321	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	67023	20.222	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	35085	93.123	ug/l #	3
82) 4-Chlorotoluene	11.451	91	8157	2.472	ug/l #	48
83) tert-Butylbenzene	11.750	119	22844	6.842	ug/l #	54
84) 1,2,4-Trimethylbenzene	11.750	105	196369	58.505	ug/l	99
85) sec-Butylbenzene	11.890	105	16139	3.937	ug/l	88
86) p-Isopropyltoluene	12.006	119	6652	1.966	ug/l	95
89) n-Butylbenzene	12.329	91	13807	4.652	ug/l #	52
90) Hexachloroethane	12.530	117	1789	3.001	ug/l #	19
95) Naphthalene	13.780	128	1128	0.317	ug/l #	89

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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

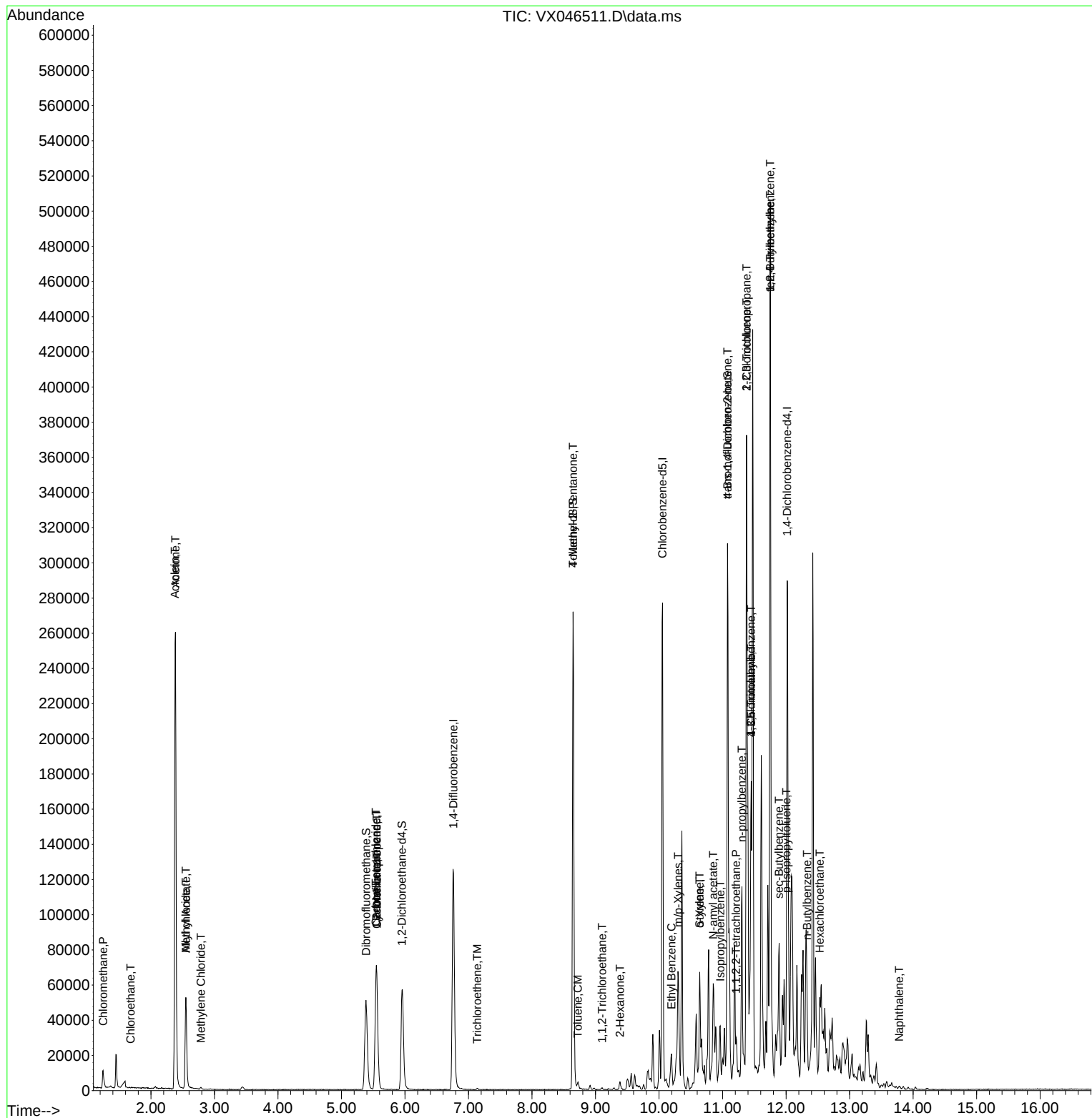
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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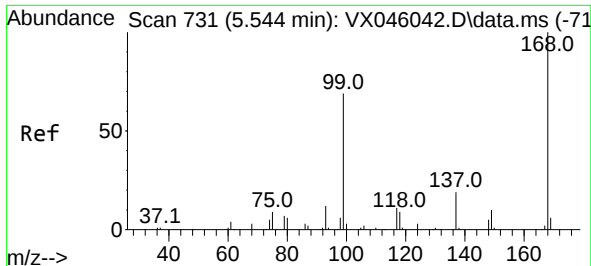
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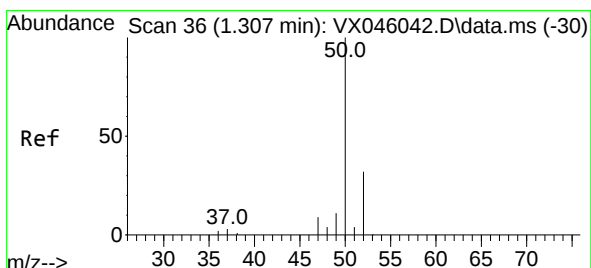
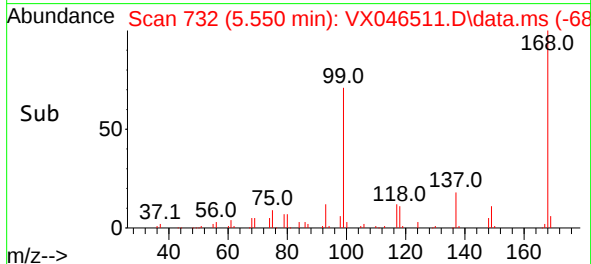
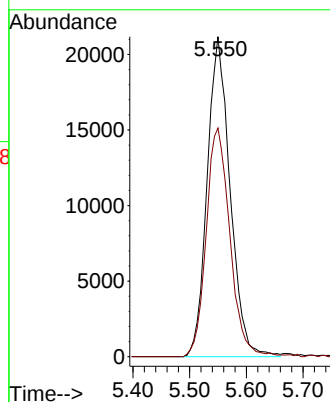
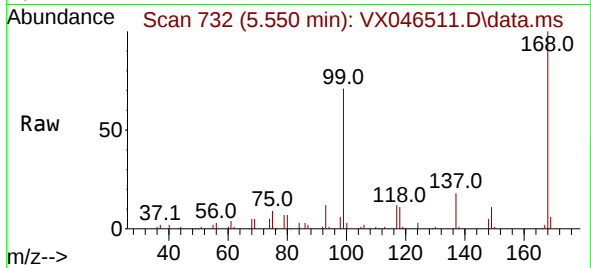




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

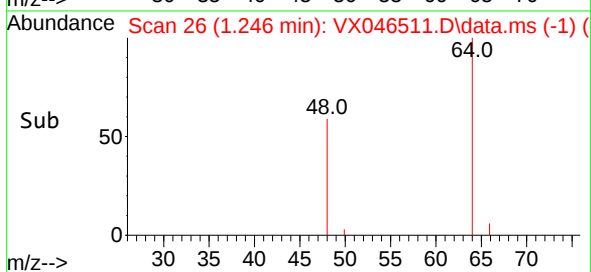
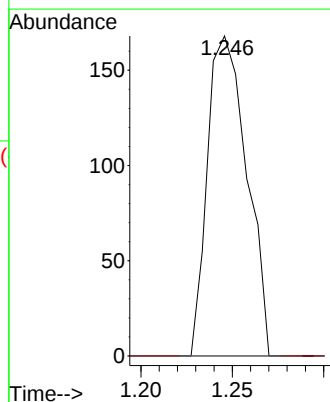
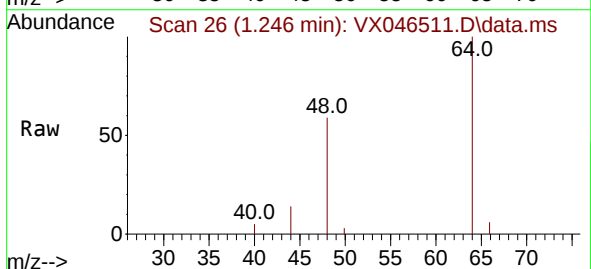
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

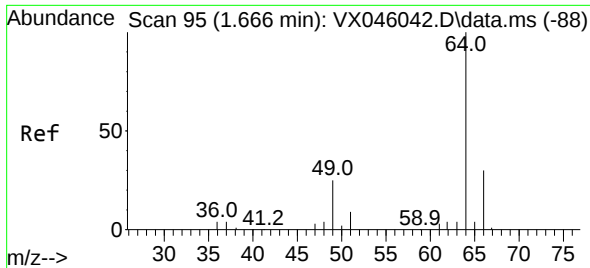
Tgt Ion:168 Resp: 59504
Ion Ratio Lower Upper
168 100
99 71.4 54.9 82.3



#3
Chloromethane
Concen: 0.285 ug/l
RT: 1.246 min Scan# 26
Delta R.T. -0.061 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 50 Resp: 252
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

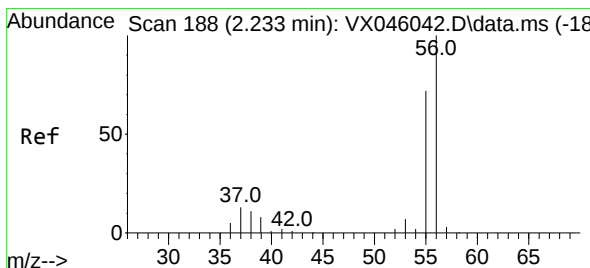
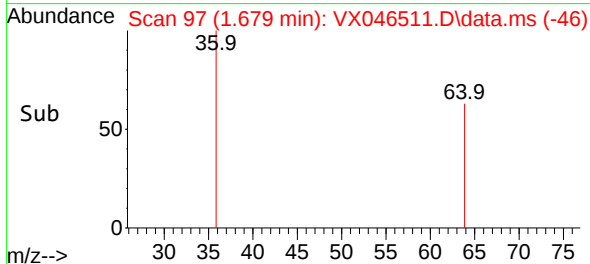
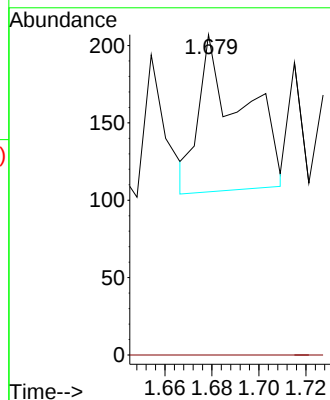
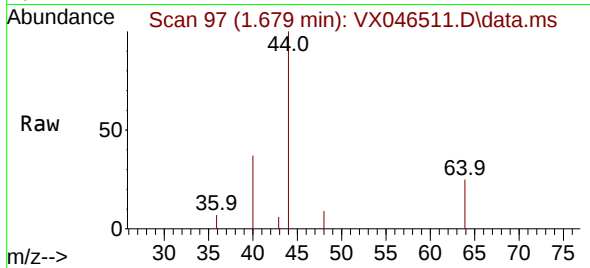




#6
Chloroethane
Concen: 0.299 ug/l
RT: 1.679 min Scan# 91
Delta R.T. 0.012 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

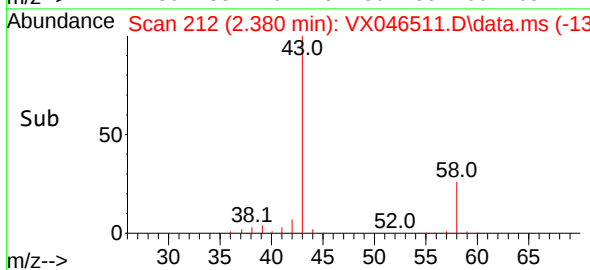
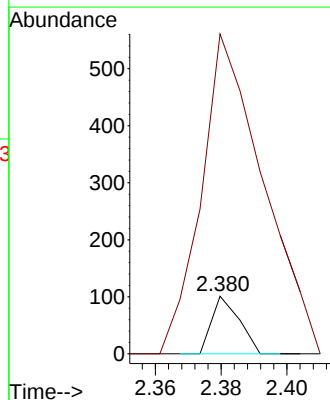
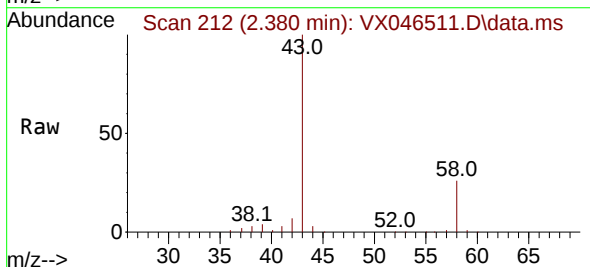
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

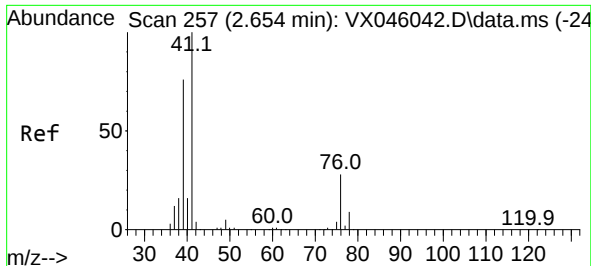
Tgt Ion: 64 Resp: 131
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#



#13
Acrolein
Concen: 0.333 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.146 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 56 Resp: 59
Ion Ratio Lower Upper
56 100
55 1244.1 56.2 84.4#

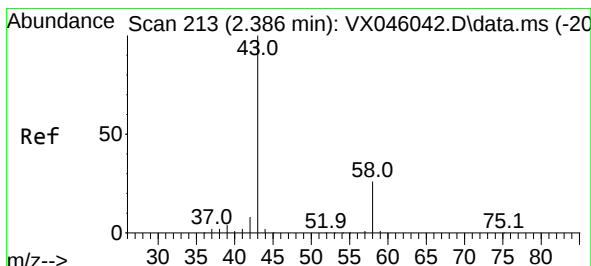
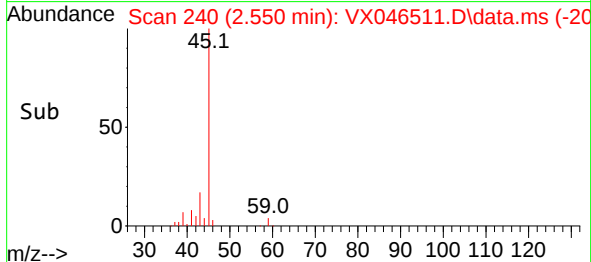
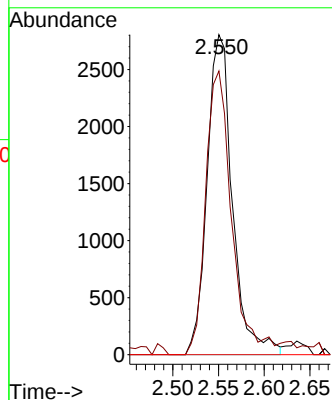
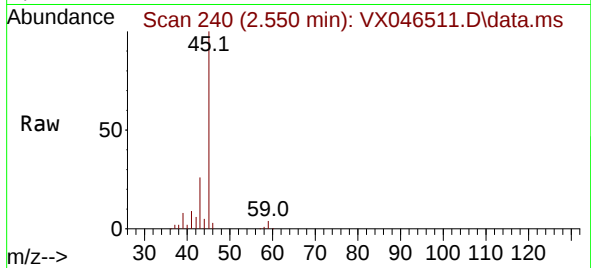




#14
 Allyl chloride
 Concen: 4.016 ug/l
 RT: 2.550 min Scan# 24
 Delta R.T. -0.104 min
 Lab File: VX046511.D
 Acq: 04 Jun 2025 19:24

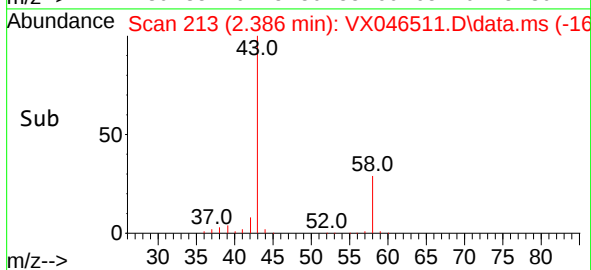
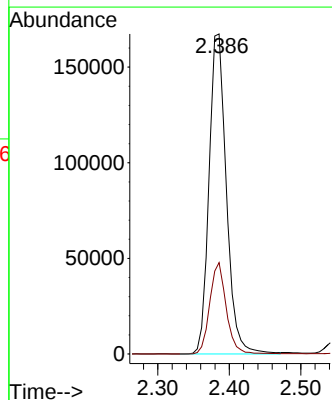
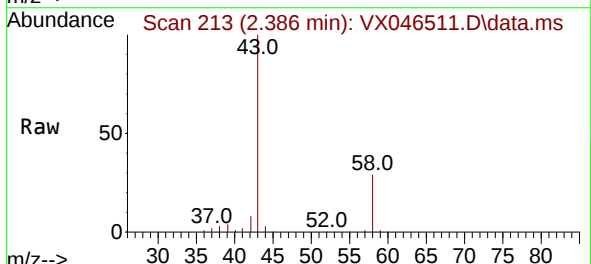
Instrument :
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 ClientSampleId :
 EGR-LIQUIDDL

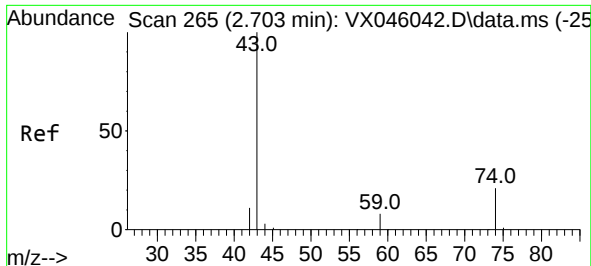
Tgt Ion: 41 Resp: 5415
 Ion Ratio Lower Upper
 41 100
 39 91.3 60.6 90.8#
 76 0.0 24.9 37.3#



#16
 Acetone
 Concen: 634.662 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.000 min
 Lab File: VX046511.D
 Acq: 04 Jun 2025 19:24

Tgt Ion: 43 Resp: 282295
 Ion Ratio Lower Upper
 43 100
 58 28.6 21.2 31.8

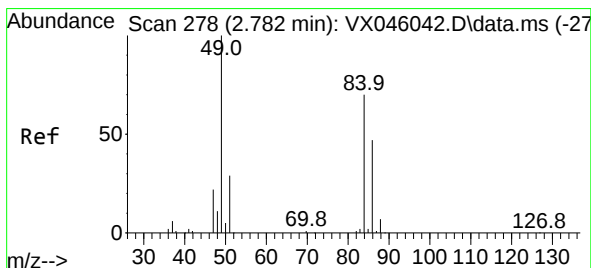
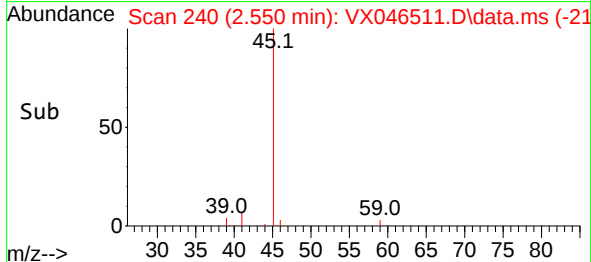
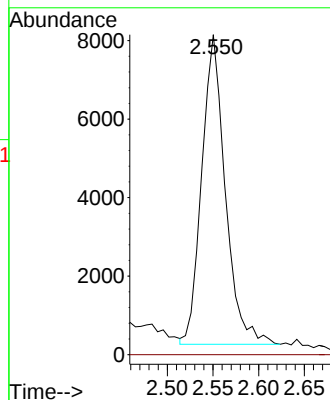
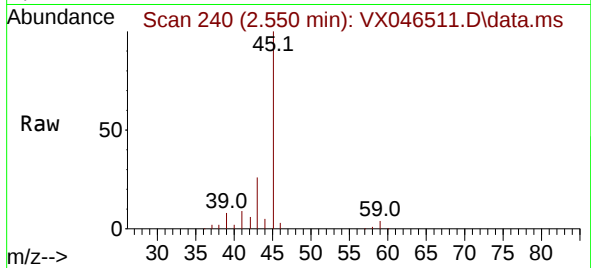




#18
Methyl Acetate
Concen: 13.693 ug/l
RT: 2.550 min Scan# 241
Delta R.T. -0.152 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

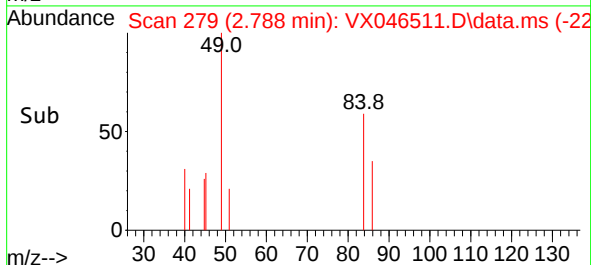
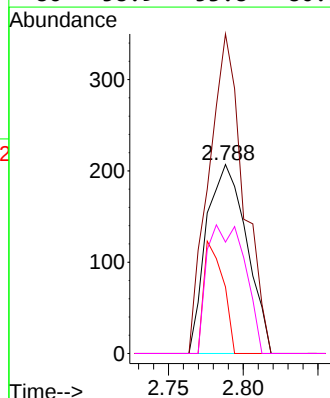
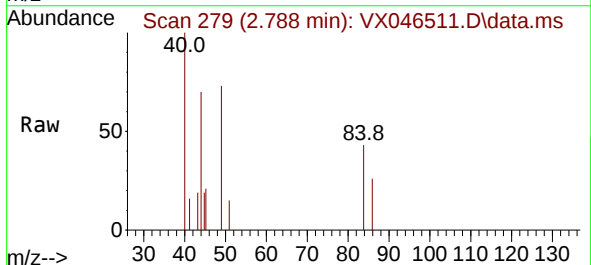
Instrument :
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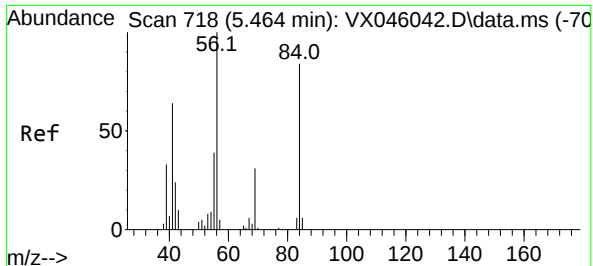
Tgt Ion: 43 Resp: 14133
Ion Ratio Lower Upper
43 100
74 0.0 16.7 25.1#



#20
Methylene Chloride
Concen: 0.454 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 84 Resp: 387
Ion Ratio Lower Upper
84 100
49 169.1 113.9 170.9
51 35.3 33.5 50.3
86 58.9 53.8 80.8

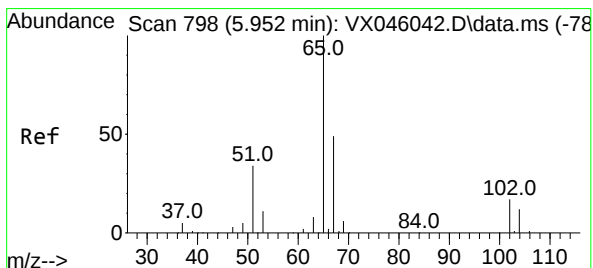
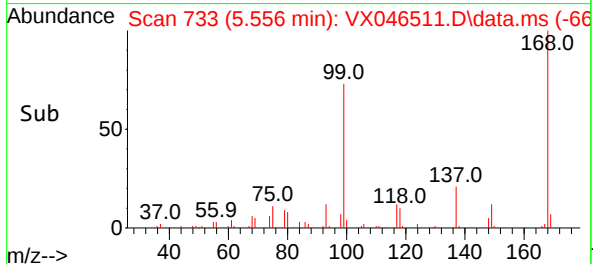
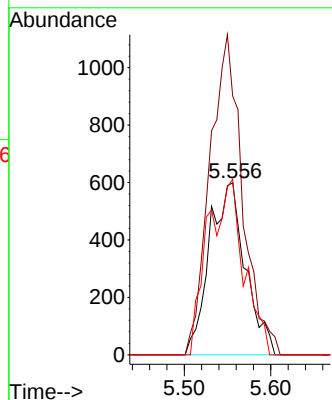
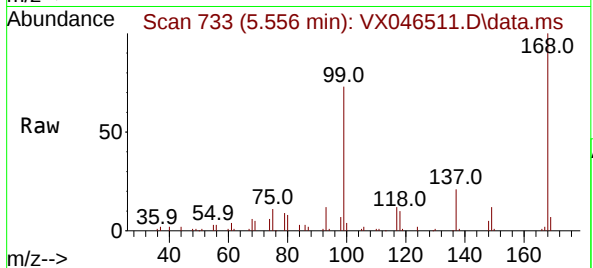




#31
Cyclohexane
Concen: 1.306 ug/l
RT: 5.556 min Scan# 718
Delta R.T. 0.091 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

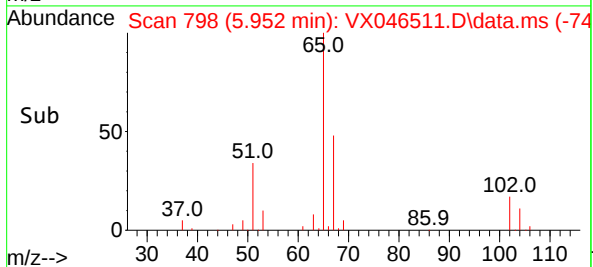
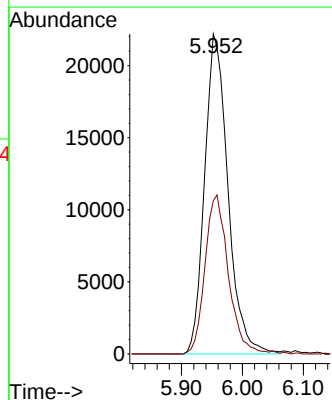
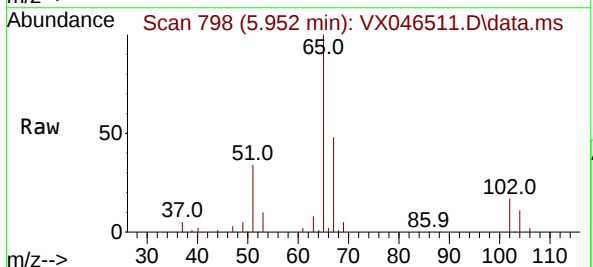
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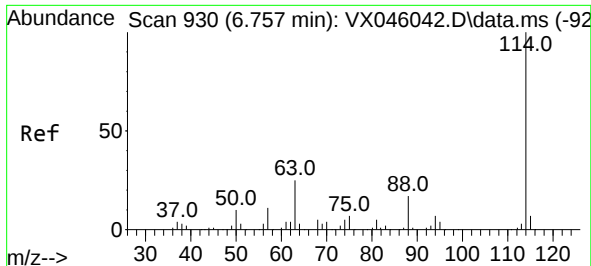
Tgt Ion: 56 Resp: 1727
Ion Ratio Lower Upper
56 100
69 150.4 24.4 36.6#
84 102.0 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 53.259 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 65 Resp: 59083
Ion Ratio Lower Upper
65 100
67 50.0 0.0 99.0

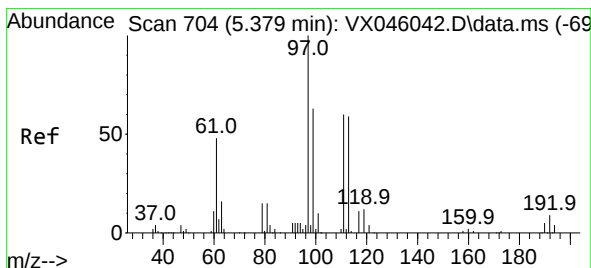
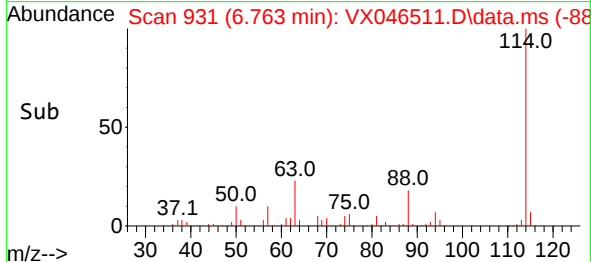
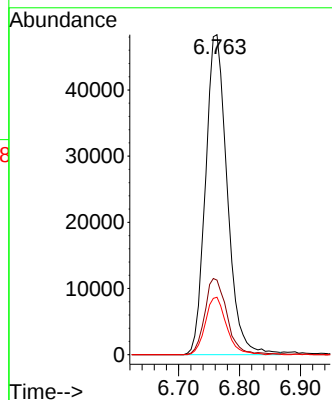
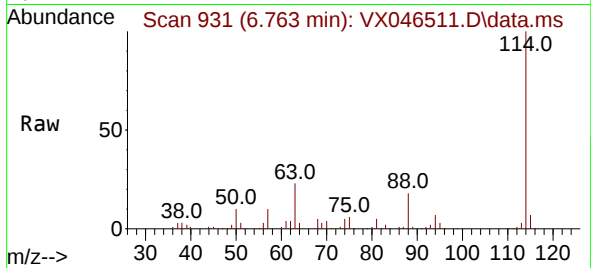




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

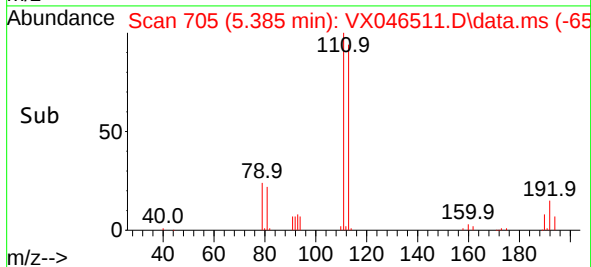
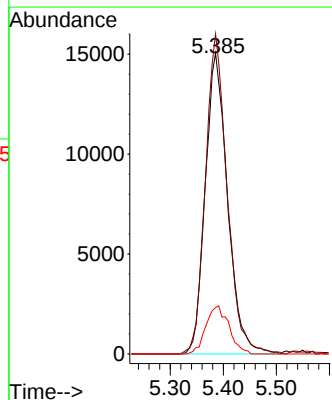
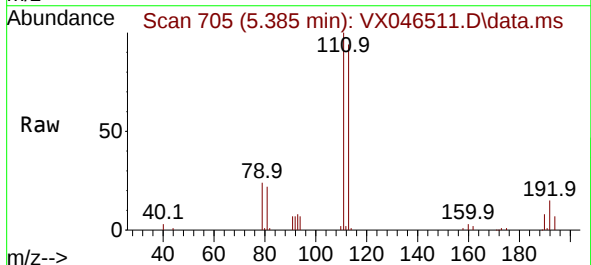
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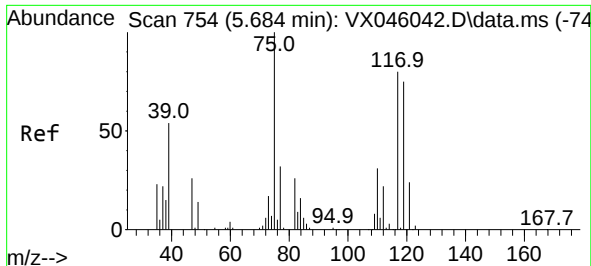
Tgt Ion:114 Resp: 119621
Ion Ratio Lower Upper
114 100
63 23.3 0.0 49.2
88 18.0 0.0 33.6



#35
Dibromofluoromethane
Concen: 50.997 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:113 Resp: 43929
Ion Ratio Lower Upper
113 100
111 103.6 83.1 124.7
192 16.5 13.3 19.9

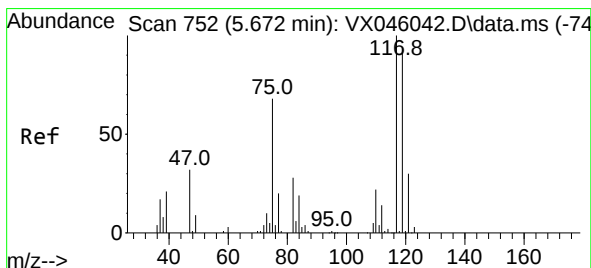
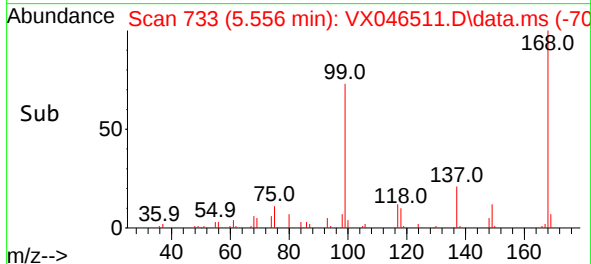
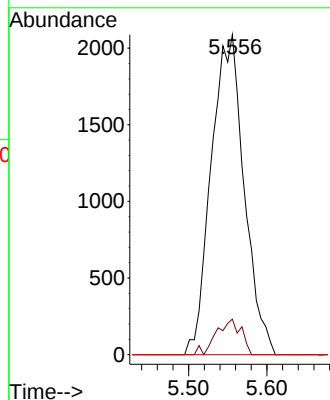
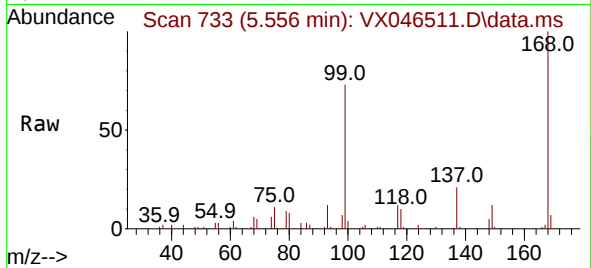




#36
1,1-Dichloropropene
Concen: 5.275 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

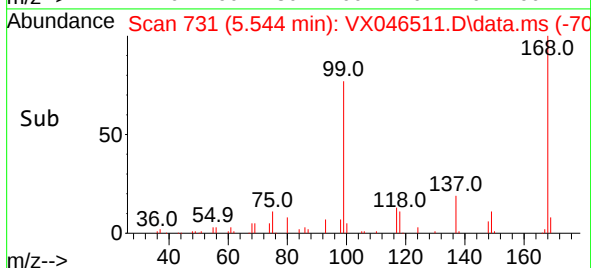
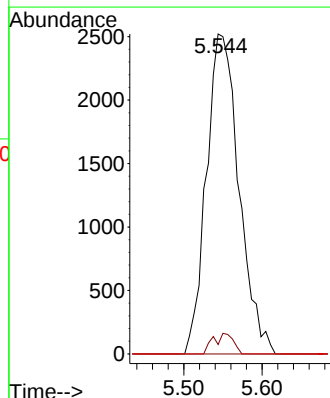
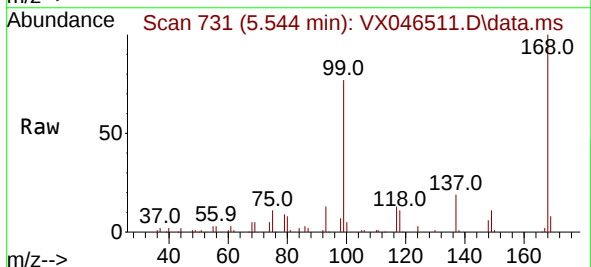
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

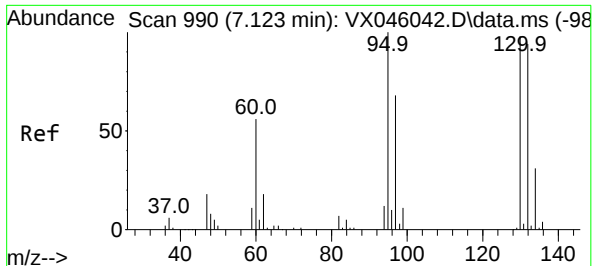
Tgt Ion: 75 Resp: 6105
Ion Ratio Lower Upper
75 100
110 8.3 16.3 48.9#
77 0.0 24.3 36.5#



#38
Carbon Tetrachloride
Concen: 5.593 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.128 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 117 Resp: 7273
Ion Ratio Lower Upper
117 100
119 2.9 75.2 112.8#
121 0.0 24.2 36.4#

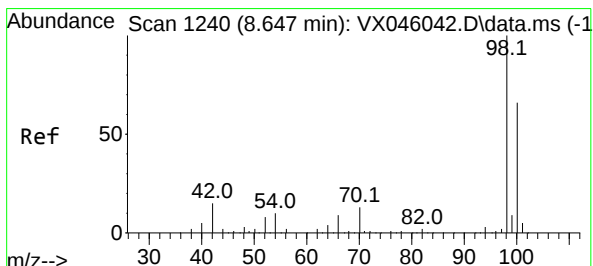
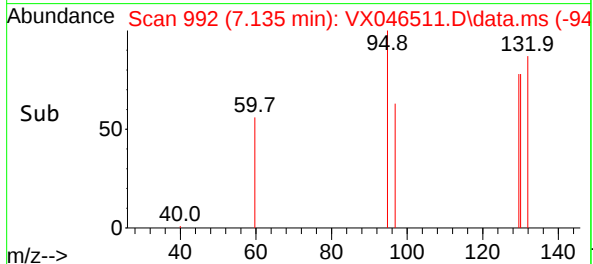
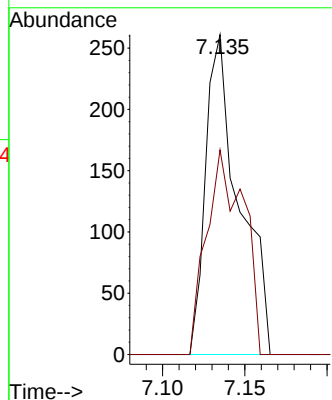
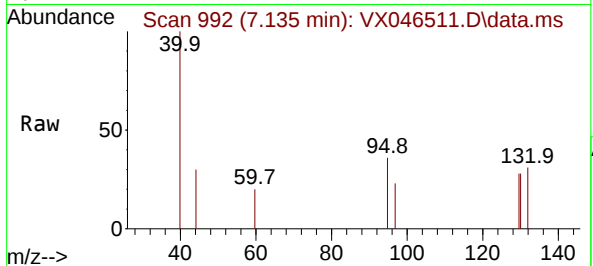




#44
Trichloroethene
Concen: 0.452 ug/l
RT: 7.135 min Scan# 991
Delta R.T. 0.012 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

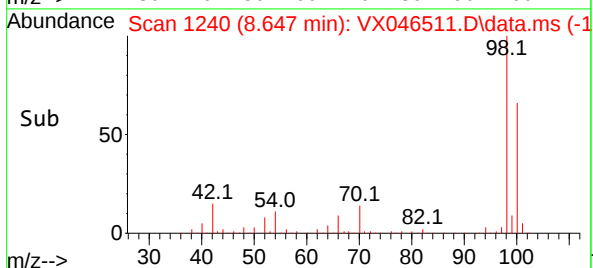
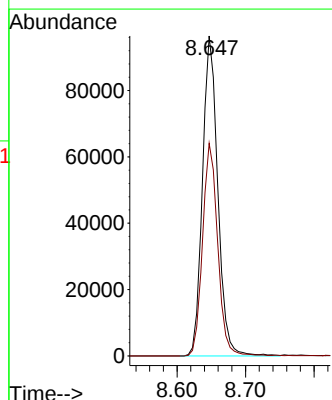
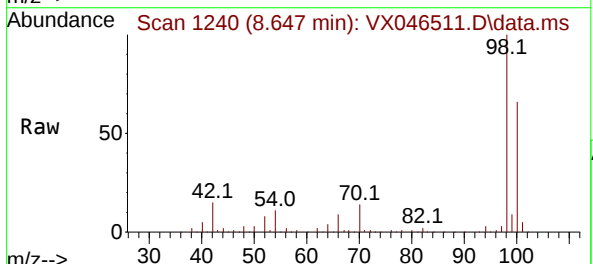
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

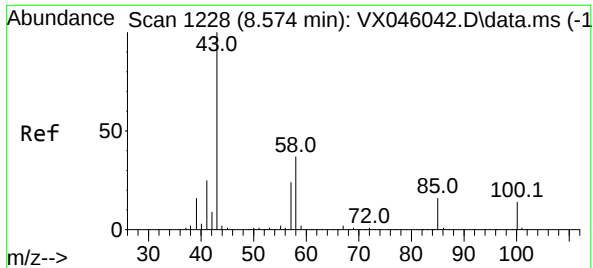
Tgt Ion:130 Resp: 369
Ion Ratio Lower Upper
130 100
95 64.0 0.0 204.2



#50
Toluene-d8
Concen: 50.426 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 98 Resp: 150342
Ion Ratio Lower Upper
98 100
100 65.8 53.5 80.3

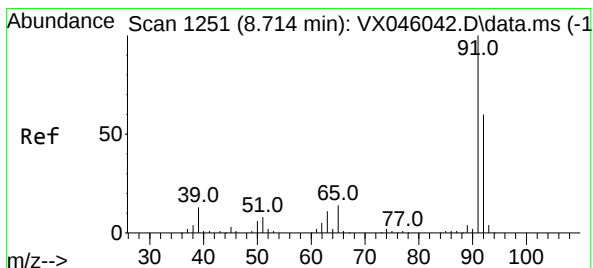
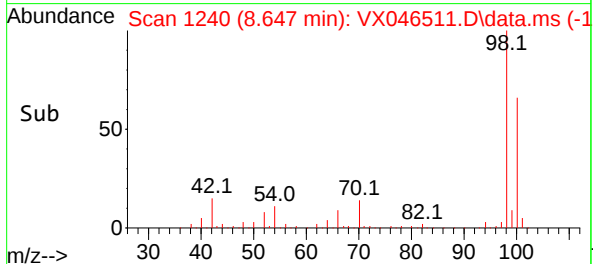
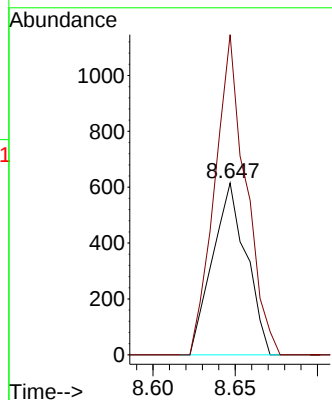
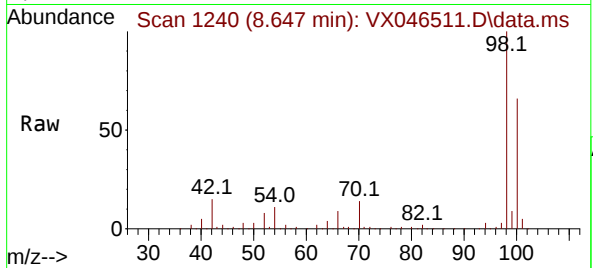




#51
4-Methyl-2-Pentanone
Concen: 0.608 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.073 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

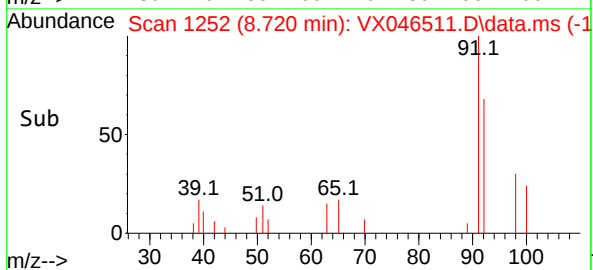
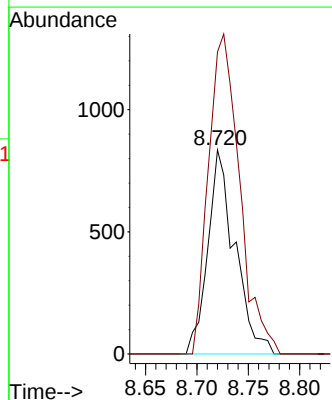
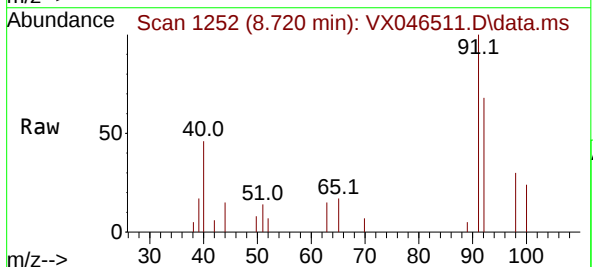
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

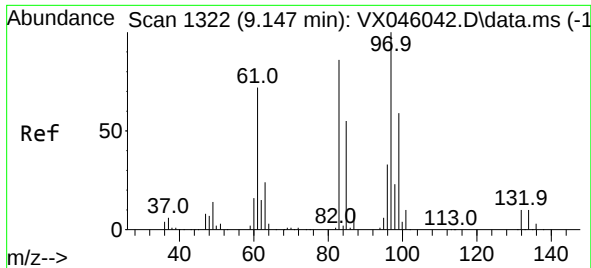
Tgt Ion: 43 Resp: 880
Ion Ratio Lower Upper
43 100
58 171.7 28.9 43.3#



#52
Toluene
Concen: 0.737 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 92 Resp: 1531
Ion Ratio Lower Upper
92 100
91 180.1 136.6 205.0

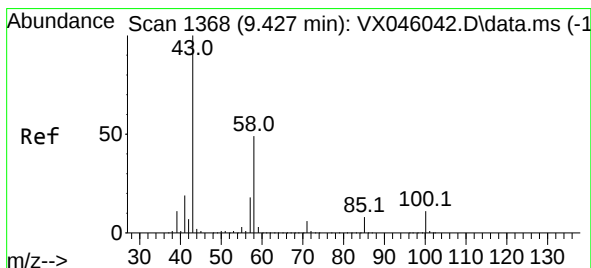
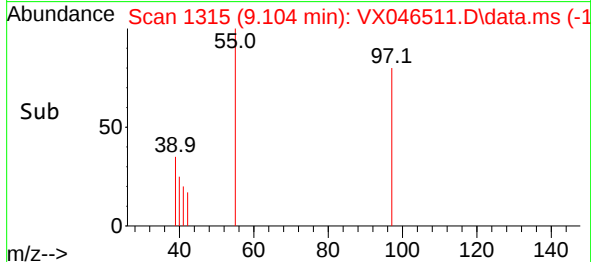
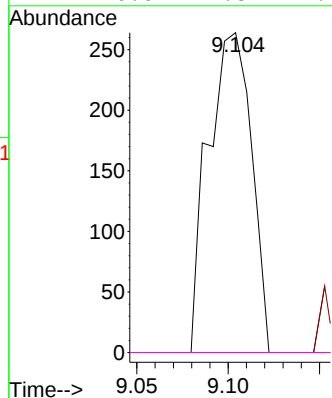
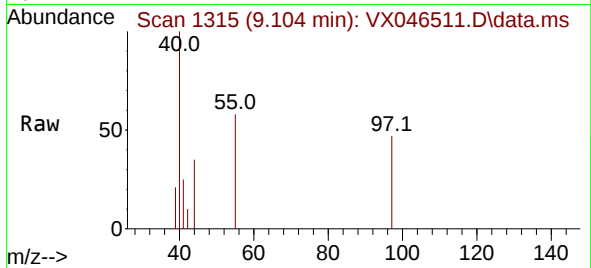




#55
1,1,2-Trichloroethane
Concen: 0.531 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

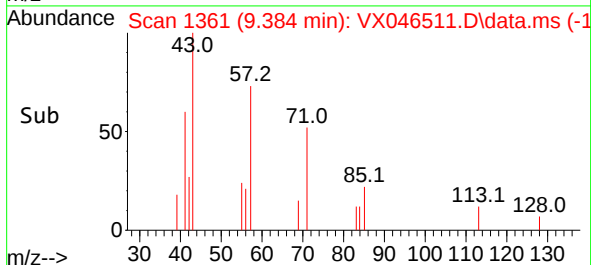
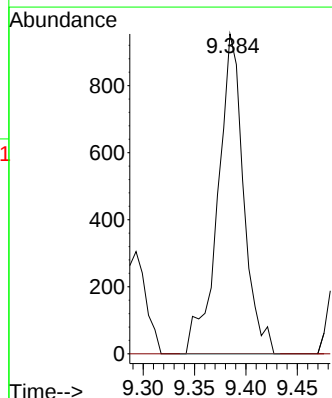
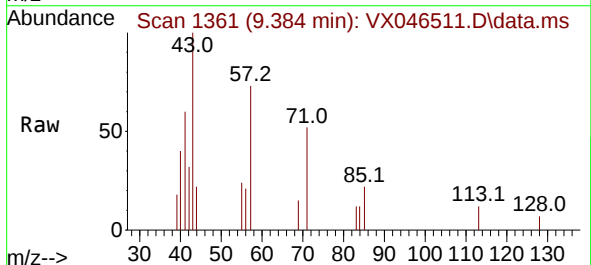
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

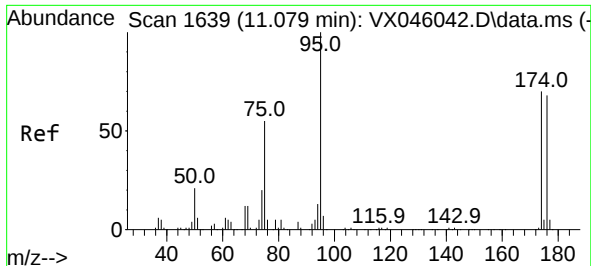
Tgt Ion:	97	Resp:	435
Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.0	103.6#
85	0.0	44.3	66.5#
99	0.0	47.8	71.6#



#59
2-Hexanone
Concen: 1.552 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.043 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:	43	Resp:	1663
Ion	Ratio	Lower	Upper
43	100		
58	0.0	24.9	74.6#

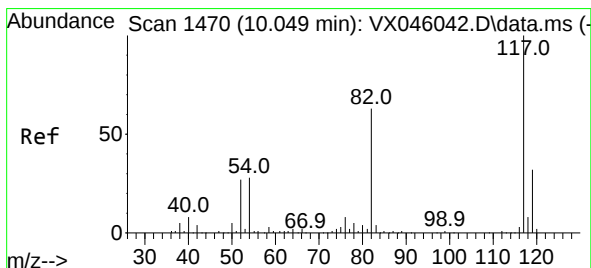
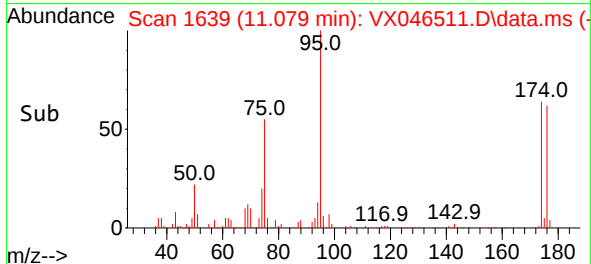
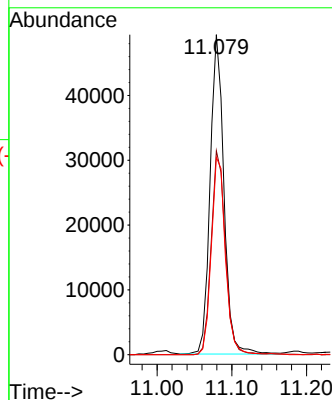
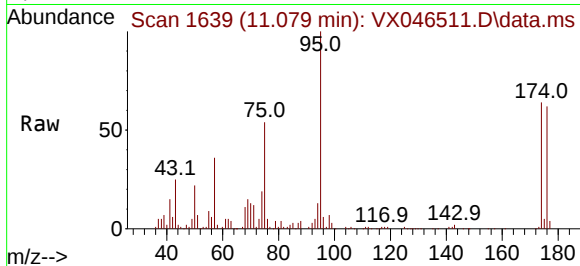




#62
4-Bromofluorobenzene
Concen: 55.181 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

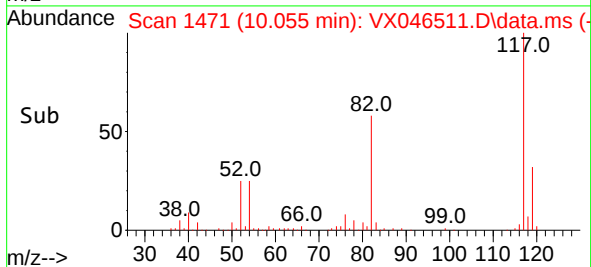
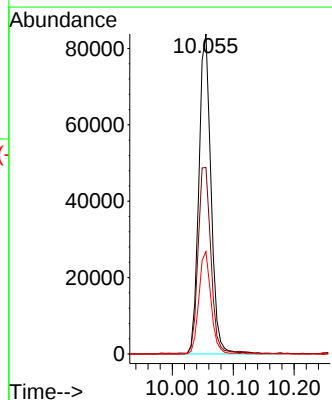
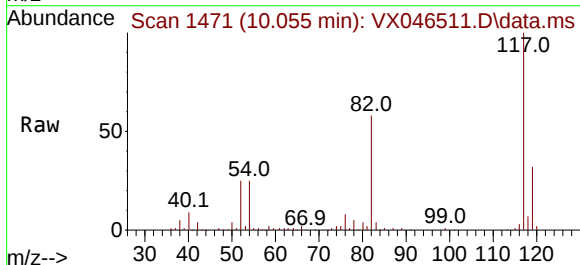
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

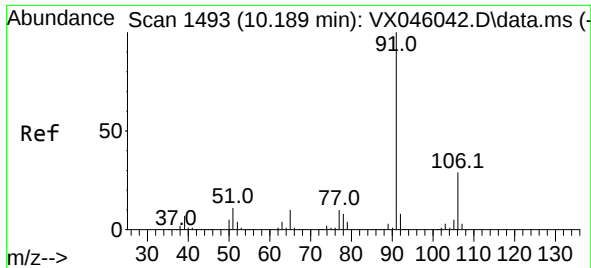
Tgt Ion: 95 Resp: 63107
Ion Ratio Lower Upper
95 100
174 65.9 0.0 135.8
176 63.1 0.0 131.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 117 Resp: 116052
Ion Ratio Lower Upper
117 100
82 58.0 50.6 76.0
119 32.0 25.8 38.6

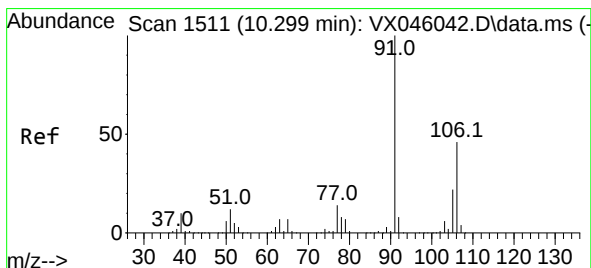
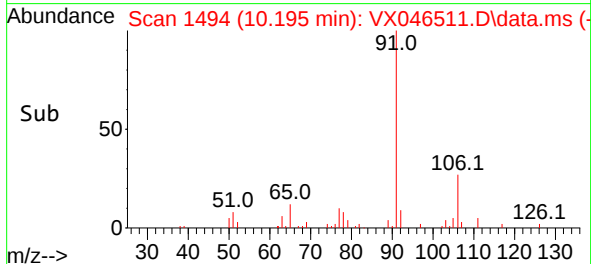
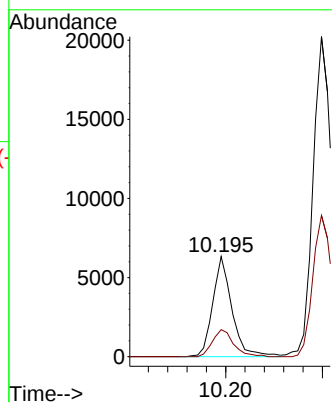
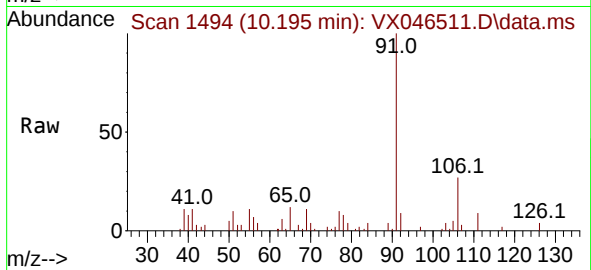




#67
Ethyl Benzene
Concen: 1.949 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

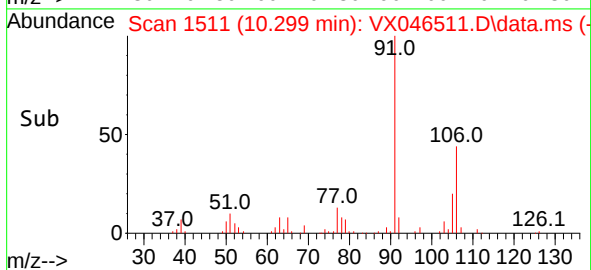
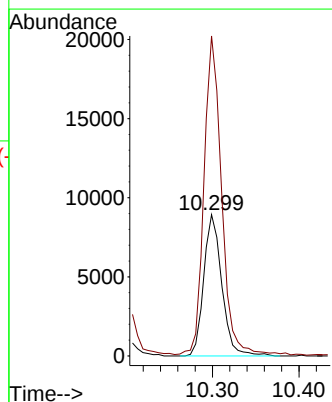
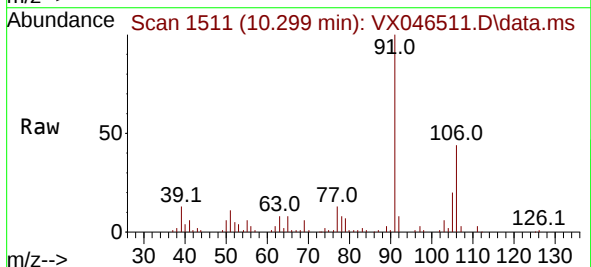
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

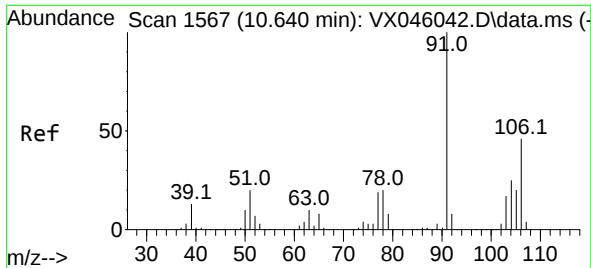
Tgt Ion: 91 Resp: 8728
Ion Ratio Lower Upper
91 100
106 26.9 23.4 35.2



#68
m/p-Xylenes
Concen: 7.913 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:106 Resp: 12959
Ion Ratio Lower Upper
106 100
91 221.6 171.2 256.8

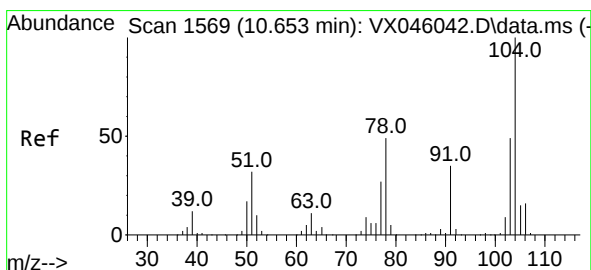
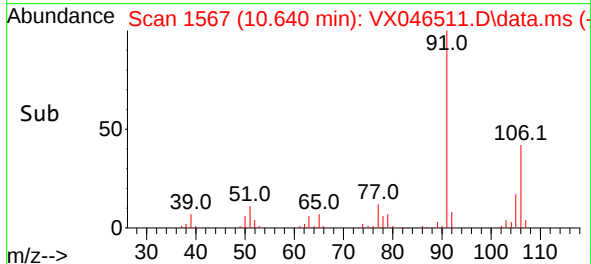
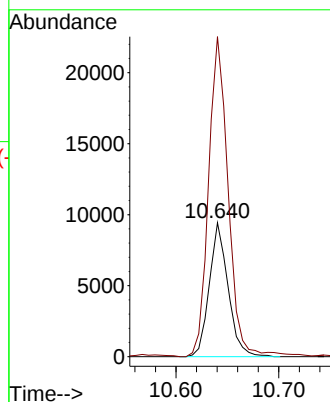
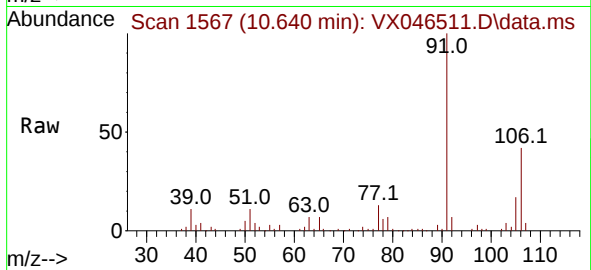




#69
o-Xylene
Concen: 7.499 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

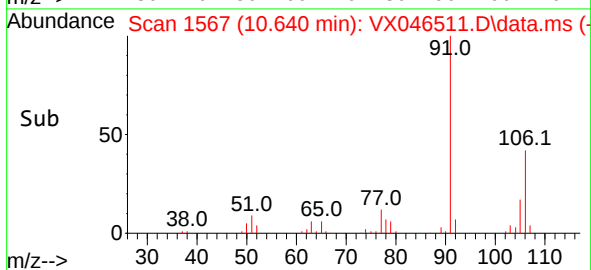
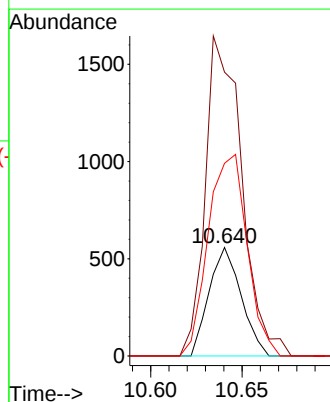
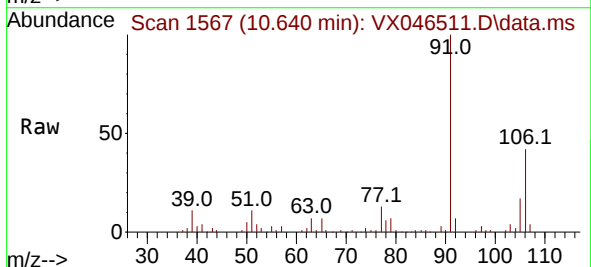
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

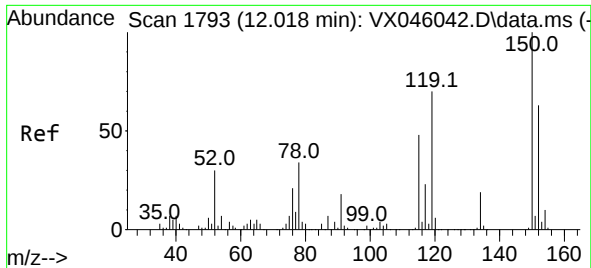
Tgt Ion:106 Resp: 11972
Ion Ratio Lower Upper
106 100
91 250.4 112.7 338.1



#70
Styrene
Concen: 0.262 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:104 Resp: 684
Ion Ratio Lower Upper
104 100
78 332.7 45.7 68.5#
103 224.9 43.7 65.5#

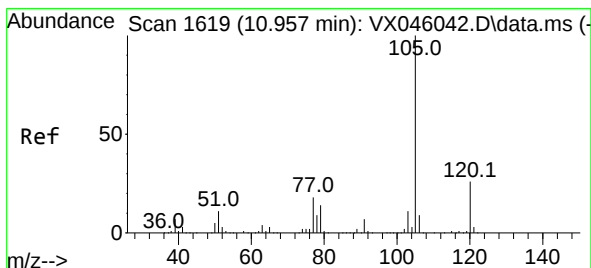
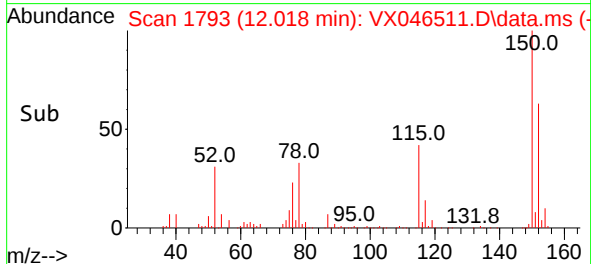
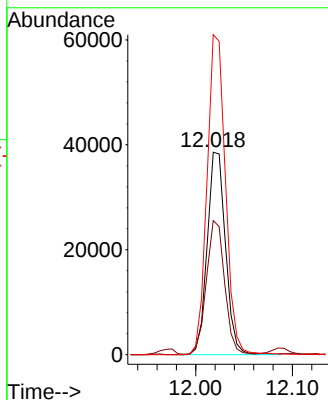
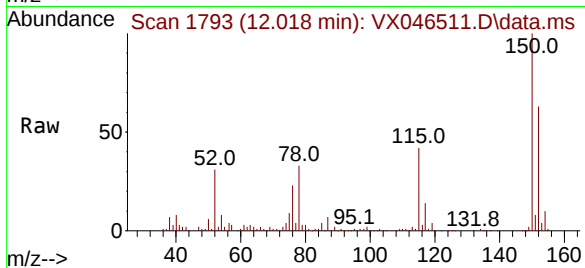




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

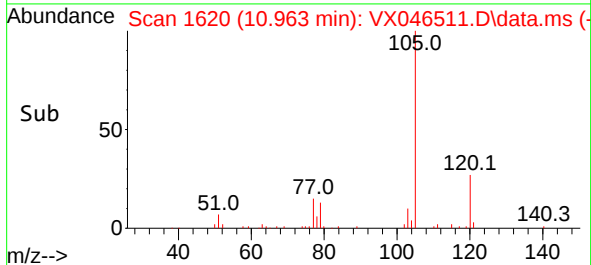
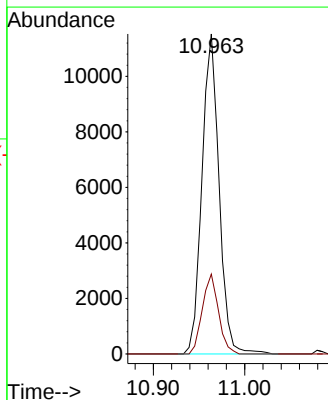
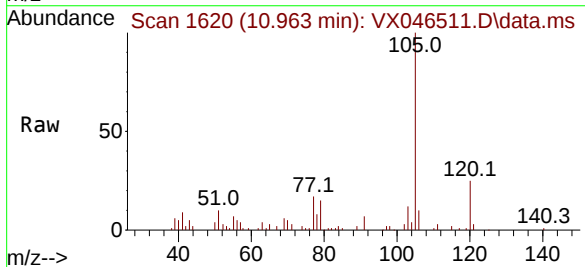
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

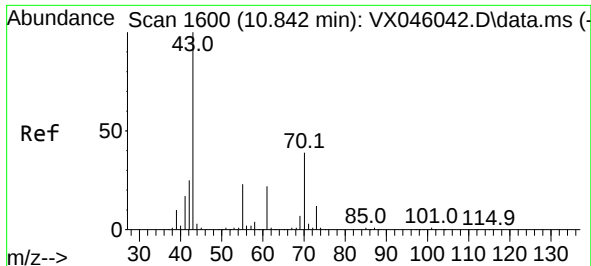
Tgt Ion:152 Resp: 50959
Ion Ratio Lower Upper
152 100
115 66.1 46.9 140.7
150 159.4 0.0 351.0



#73
Isopropylbenzene
Concen: 3.766 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:105 Resp: 14942
Ion Ratio Lower Upper
105 100
120 23.5 12.8 38.4

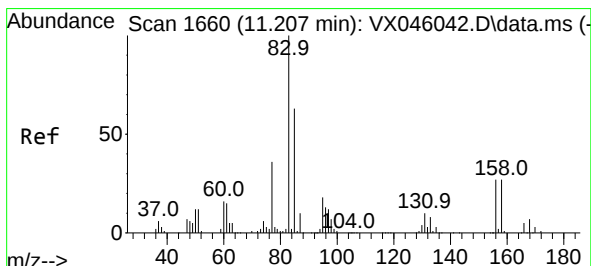
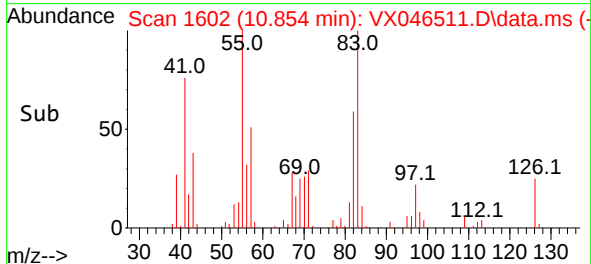
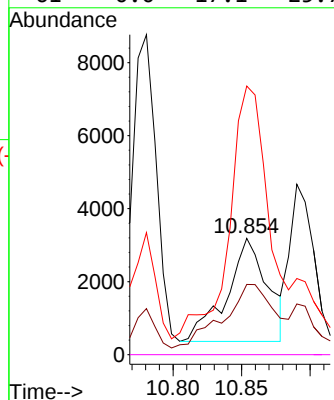
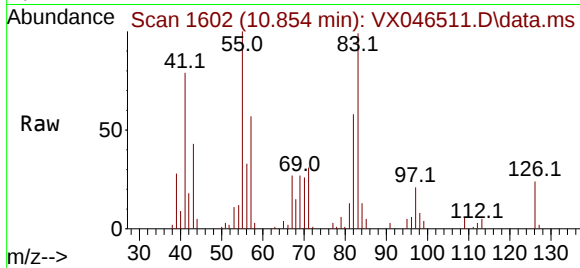




#74
N-amy1 acetate
Concen: 2.985 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

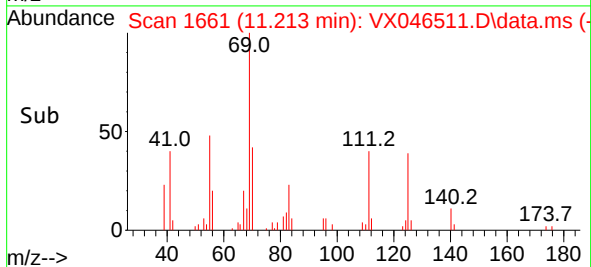
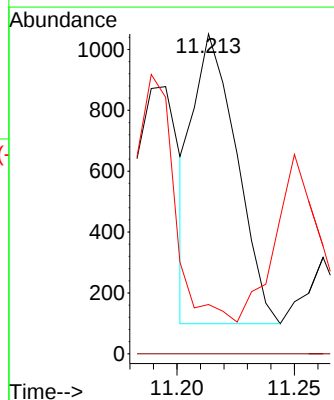
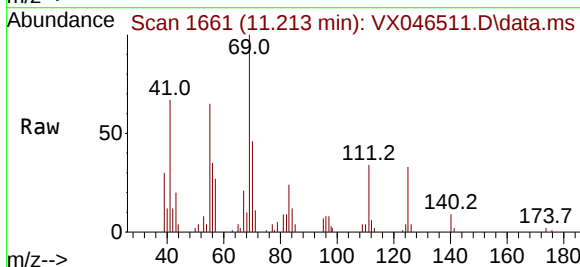
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

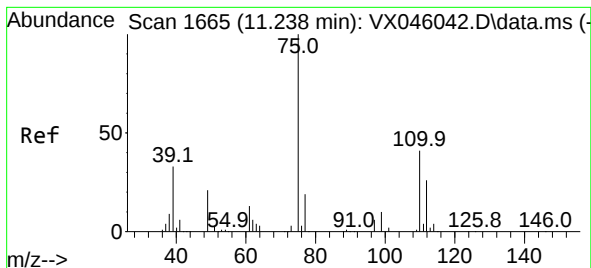
Tgt Ion:	43	Resp:	5852
Ion	Ratio	Lower	Upper
43	100		
70	77.8	30.9	46.3#
55	266.0	18.7	28.1#
61	0.0	17.1	25.7#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.882 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:	83	Resp:	1226
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.0	14.9#
85	0.0	31.9	95.7#





#76

1,2,3-Trichloropropane

Concen: 1.869 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.140 min

Lab File: VX046511.D

Acq: 04 Jun 2025 19:24

Instrument :

MSVOA_X

ClientSampleId :

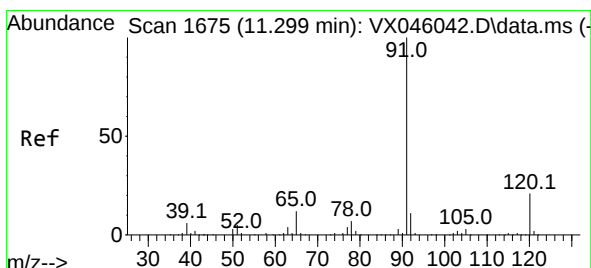
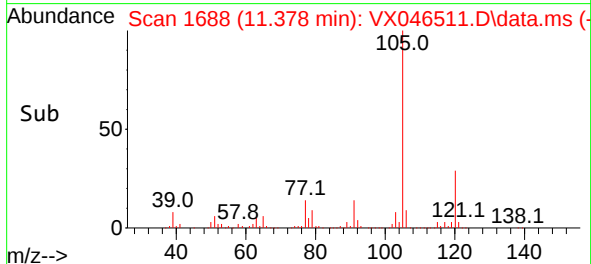
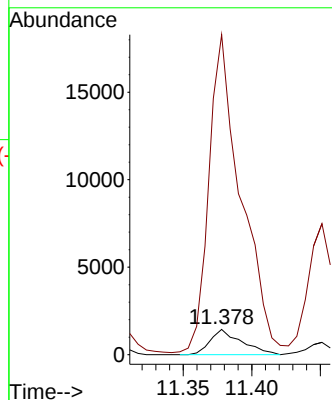
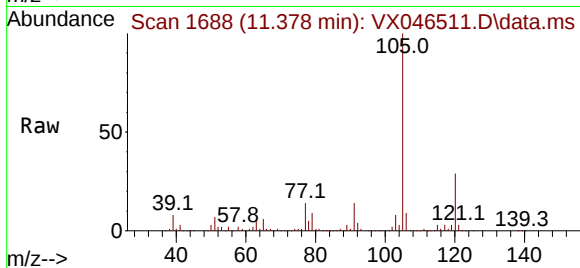
EGR-LIQUIDDL

Tgt Ion: 75 Resp: 2293

Ion Ratio Lower Upper

75 100

77 1302.2 20.5 61.5#



#78

n-propylbenzene

Concen: 14.223 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.006 min

Lab File: VX046511.D

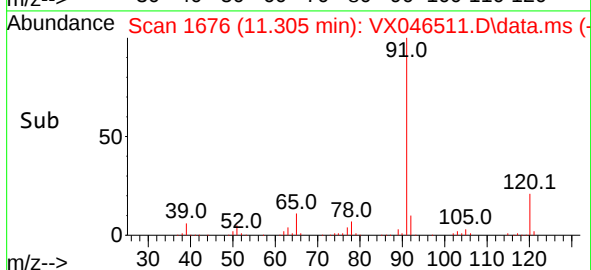
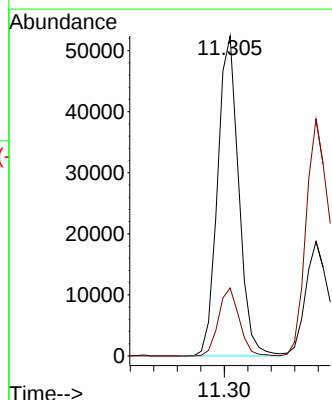
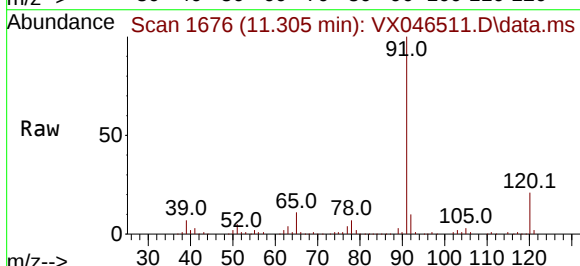
Acq: 04 Jun 2025 19:24

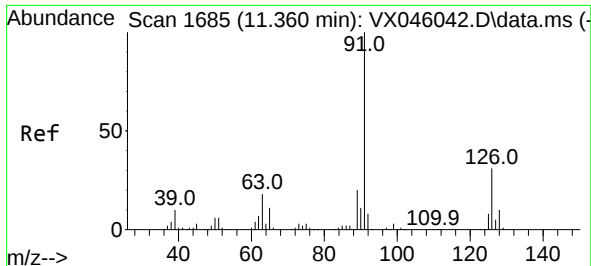
Tgt Ion: 91 Resp: 65610

Ion Ratio Lower Upper

91 100

120 20.9 10.8 32.4

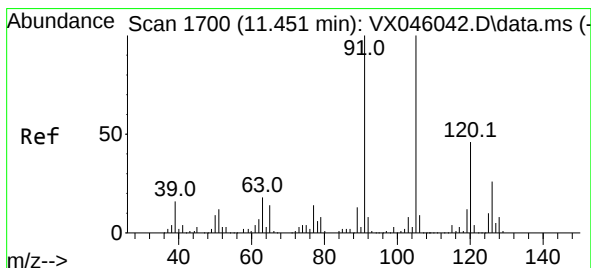
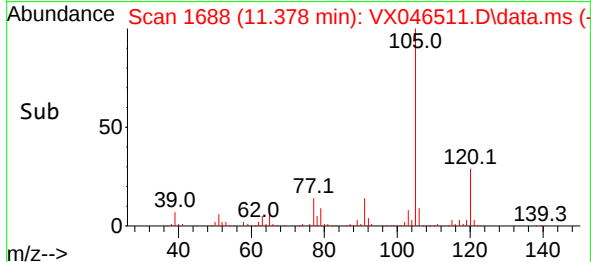
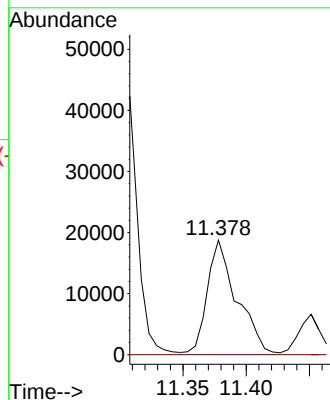
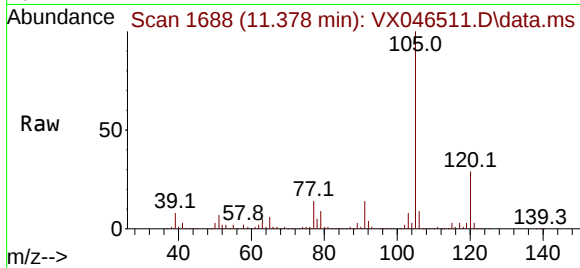




#79
2-Chlorotoluene
Concen: 10.321 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

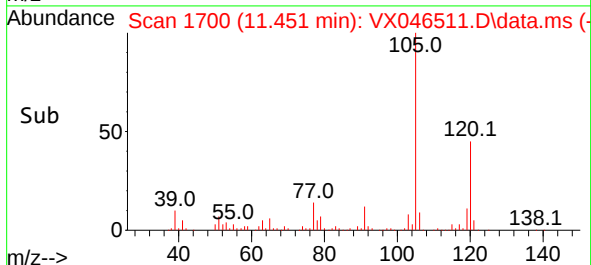
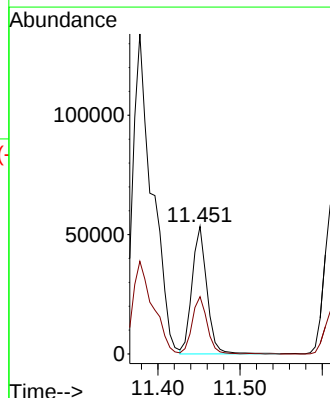
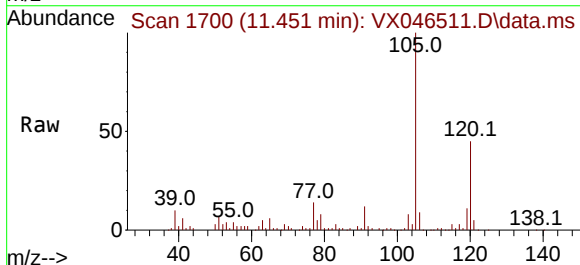
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

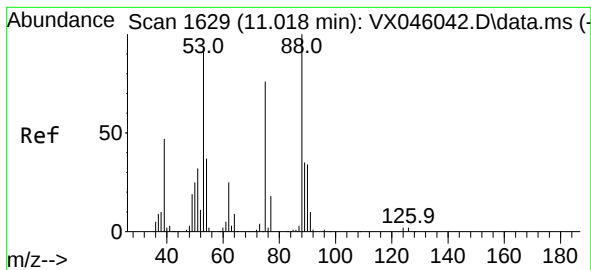
Tgt Ion: 91 Resp: 30710
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#



#80
1,3,5-Trimethylbenzene
Concen: 20.222 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion:105 Resp: 67023
Ion Ratio Lower Upper
105 100
120 44.8 23.1 69.2

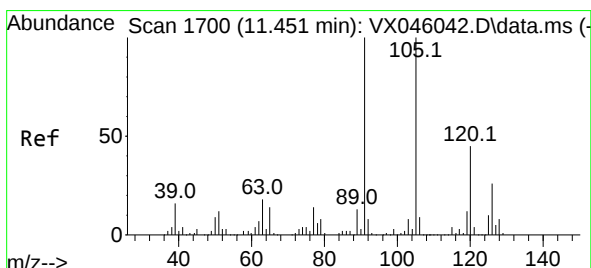
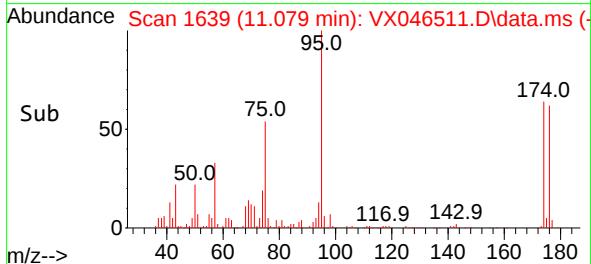
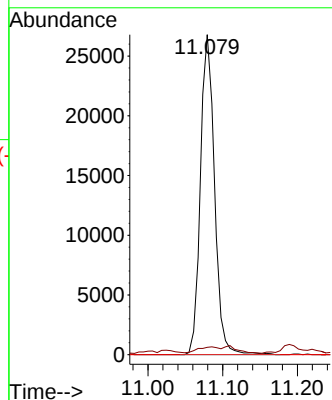
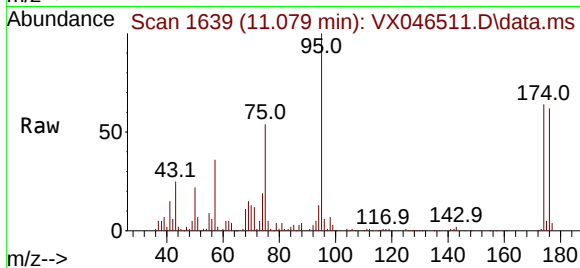




#81
trans-1,4-Dichloro-2-butene
Concen: 93.123 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

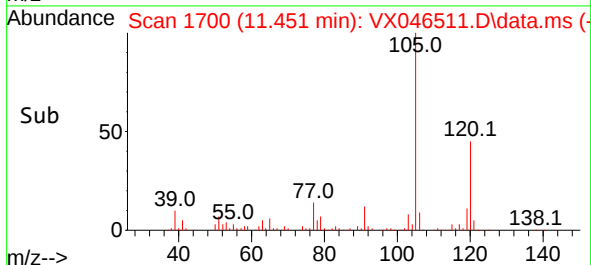
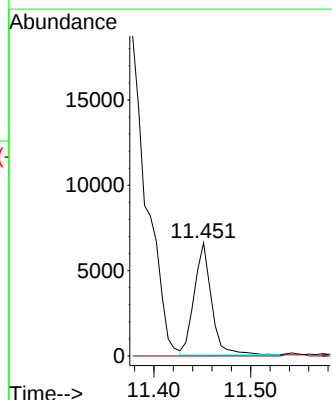
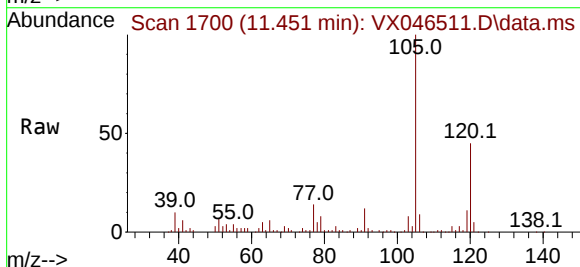
Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL

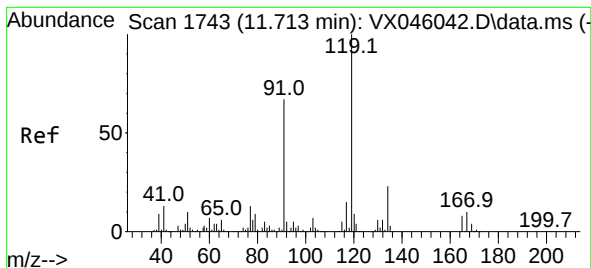
Tgt Ion: 75 Resp: 35085
Ion Ratio Lower Upper
75 100
53 2.8 100.5 150.7#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 2.472 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Tgt Ion: 91 Resp: 8157
Ion Ratio Lower Upper
91 100
126 0.0 13.3 39.8#





#83

tert-Butylbenzene

Concen: 6.842 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.037 min

Lab File: VX046511.D

Acq: 04 Jun 2025 19:24

Instrument :

MSVOA_X

ClientSampleId :

EGR-LIQUIDDL

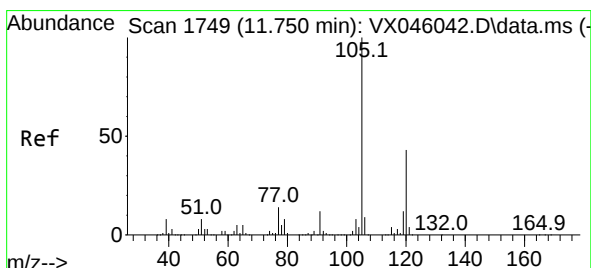
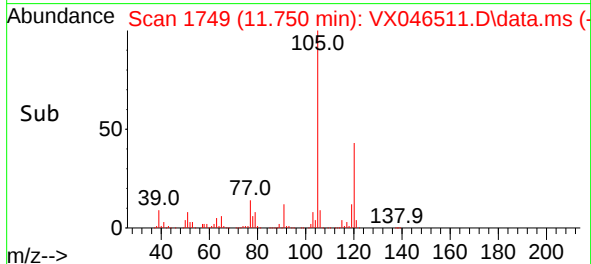
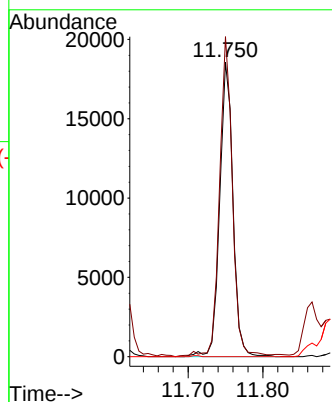
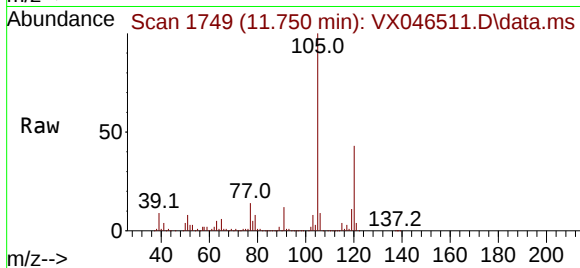
Tgt Ion:119 Resp: 22844

Ion Ratio Lower Upper

119 100

91 101.9 32.9 98.7#

134 0.0 11.4 34.1#



#84

1,2,4-Trimethylbenzene

Concen: 58.505 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX046511.D

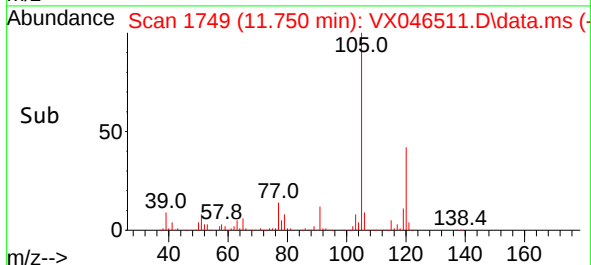
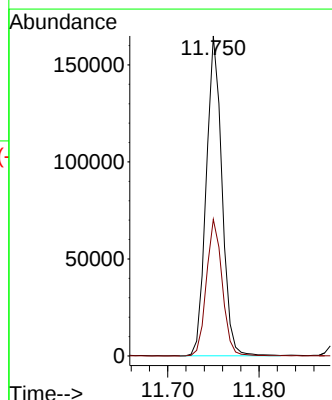
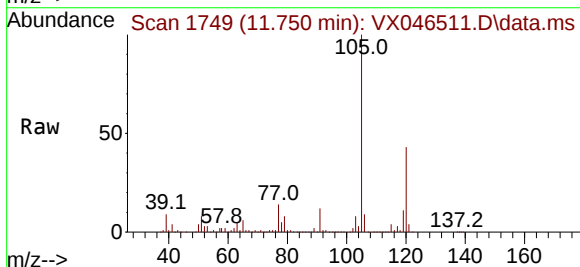
Acq: 04 Jun 2025 19:24

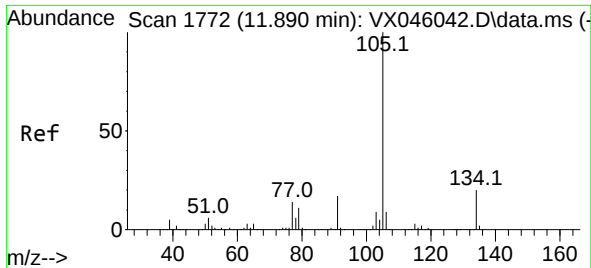
Tgt Ion:105 Resp: 196369

Ion Ratio Lower Upper

105 100

120 43.0 21.2 63.6

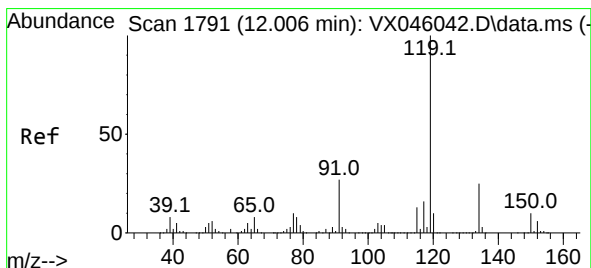
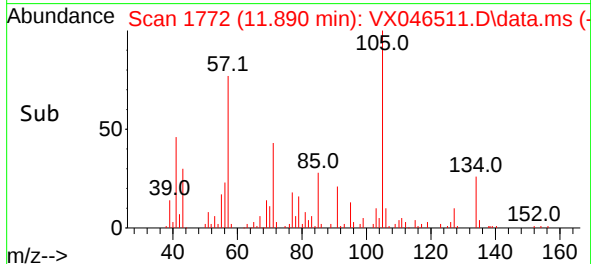
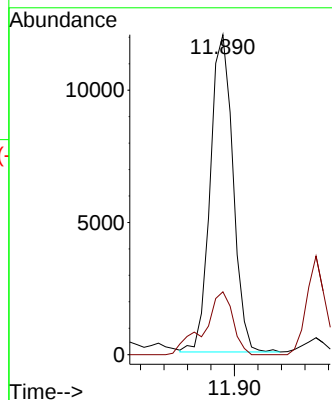
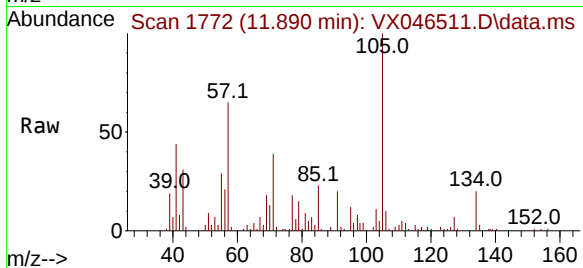




#85
 sec-Butylbenzene
 Concen: 3.937 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX046511.D
 Acq: 04 Jun 2025 19:24

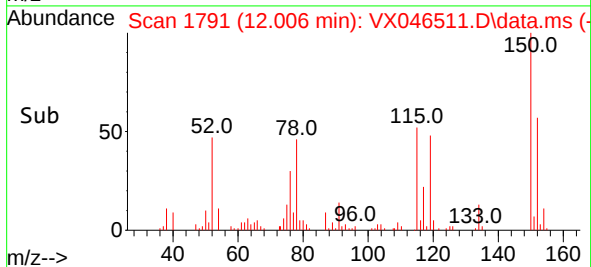
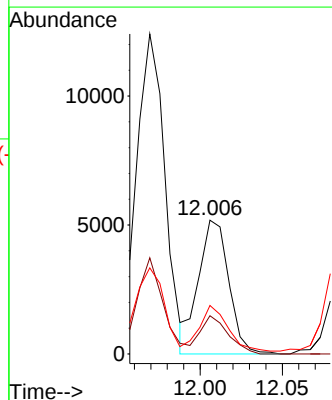
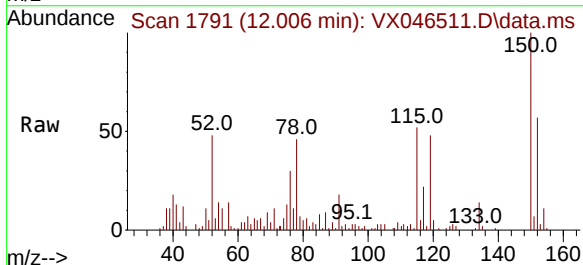
Instrument :
 MSVOA_X
 ClientSampleId :
 EGR-LIQUIDDL

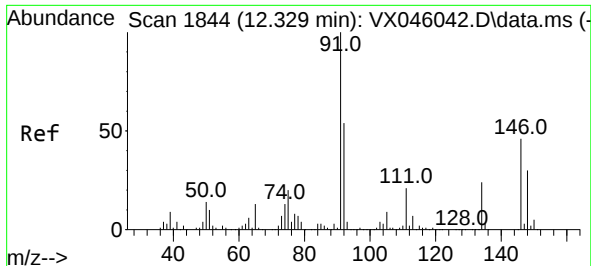
Tgt Ion:105 Resp: 16139
 Ion Ratio Lower Upper
 105 100
 134 25.0 9.7 29.1



#86
 p-Isopropyltoluene
 Concen: 1.966 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX046511.D
 Acq: 04 Jun 2025 19:24

Tgt Ion:119 Resp: 6652
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.5 37.5
 91 31.5 13.8 41.4





#89

n-Butylbenzene

Concen: 4.652 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX046511.D

Acq: 04 Jun 2025 19:24

Instrument :

MSVOA_X

ClientSampleId :

EGR-LIQUIDDL

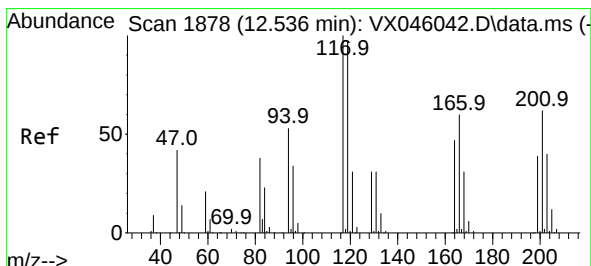
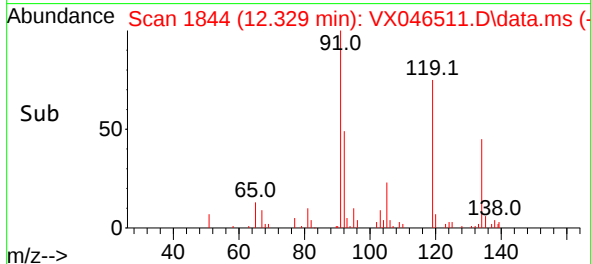
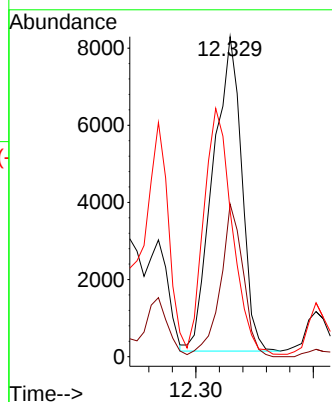
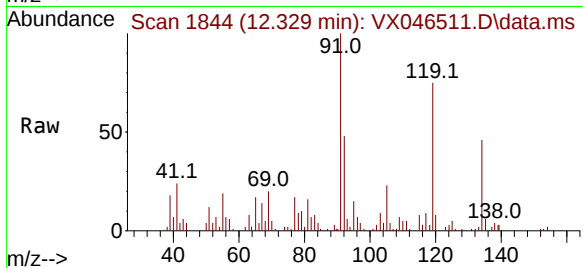
Tgt Ion: 91 Resp: 13807

Ion Ratio Lower Upper

91 100

92 38.7 26.9 80.7

134 76.8 11.8 35.3#



#90

Hexachloroethane

Concen: 3.001 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.006 min

Lab File: VX046511.D

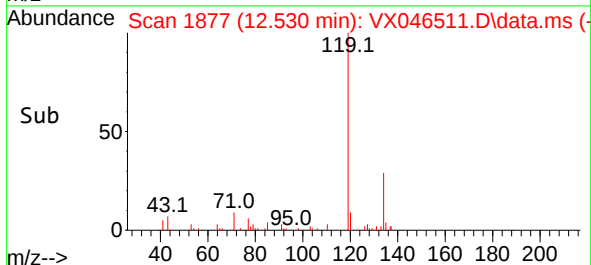
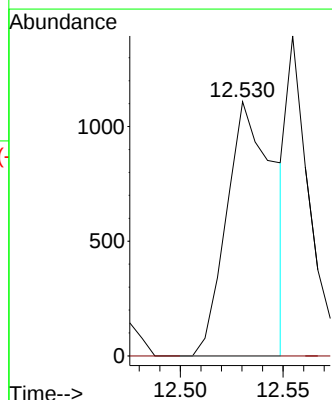
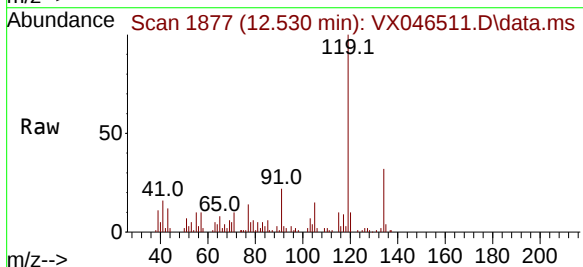
Acq: 04 Jun 2025 19:24

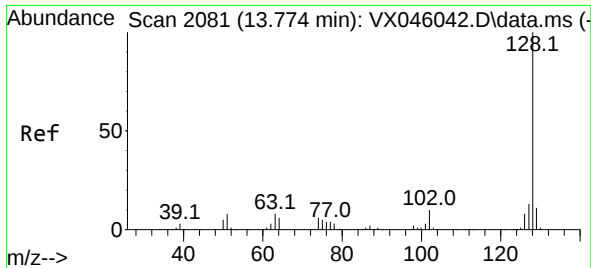
Tgt Ion: 117 Resp: 1789

Ion Ratio Lower Upper

117 100

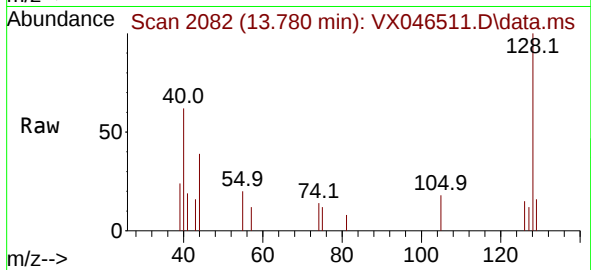
201 0.0 31.6 94.7#





#95
Naphthalene
Concen: 0.317 ug/l
RT: 13.780 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX046511.D
Acq: 04 Jun 2025 19:24

Instrument :
MSVOA_X
ClientSampleId :
EGR-LIQUIDDL



Tgt Ion:128 Resp: 1128
Ion Ratio Lower Upper
128 100
127 9.8 10.4 15.6#
129 5.3 8.6 13.0#

