

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041723\
 Data File : VX035103.D
 Acq On : 17 Apr 2023 12:52
 Operator : JC/MD
 Sample : 02285-01MEDL 10X
 Misc : 1.02g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0588DL

Quant Time: Apr 18 05:52:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	304180	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	500335	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	450706	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	207046	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	187234	40.248	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	80.500%
35) Dibromofluoromethane	5.385	113	153985	46.531	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.060%
50) Toluene-d8	8.647	98	593024	48.549	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.100%
62) 4-Bromofluorobenzene	11.079	95	226910	48.005	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.000%

Target Compounds				Qvalue		
13) Acrolein	2.233	56	329	0.392	ug/l	93
16) Acetone	2.392	43	2583	1.367	ug/l #	85
17) Carbon Disulfide	2.514	76	1678	0.215	ug/l #	85
18) Methyl Acetate	2.709	43	1823	0.271	ug/l	93
20) Methylene Chloride	2.788	84	1835	0.492	ug/l #	80
31) Cyclohexane	5.507	56	31178	5.504	ug/l #	44
36) 1,1-Dichloropropene	5.550	75	23947	4.884	ug/l #	50
38) Carbon Tetrachloride	5.550	117	31253	6.761	ug/l #	16
39) Methylcyclohexane	7.385	83	13988	2.687	ug/l	97
43) Isopropyl Acetate	6.190	43	14991	1.748	ug/l #	62
48) Methyl methacrylate	7.659	41	1624	0.386	ug/l #	54
52) Toluene	8.720	92	685926	74.747	ug/l	97
53) t-1,3-Dichloropropene	8.720	75	8102	1.616	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	3274	0.943	ug/l #	17
67) Ethyl Benzene	10.195	91	29002	1.707	ug/l	97
68) m/p-Xylenes	10.299	106	31392	4.838	ug/l	99
69) o-Xylene	10.640	106	14626	2.301	ug/l	100
73) Isopropylbenzene	10.963	105	7452	0.491	ug/l	97
74) N-amyl acetate	10.854	43	2636	0.387	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.207	83	2414	0.486	ug/l #	80
76) 1,2,3-Trichloropropane	11.079	75	111527	26.733	ug/l #	35
78) n-propylbenzene	11.305	91	22790	1.301	ug/l	99
79) 2-Chlorotoluene	11.378	91	9383	0.848	ug/l #	47
80) 1,3,5-Trimethylbenzene	11.451	105	21377	1.686	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	111527	80.118	ug/l #	9
82) 4-Chlorotoluene	11.451	91	3942	0.307	ug/l #	68
83) tert-Butylbenzene	11.713	119	3665	0.308	ug/l	82
84) 1,2,4-Trimethylbenzene	11.750	105	77150	5.983	ug/l	100
85) sec-Butylbenzene	11.890	105	16265	1.123	ug/l	95
86) p-Isopropyltoluene	12.006	119	11830	0.979	ug/l	99
89) n-Butylbenzene	12.329	91	26472	2.508	ug/l #	67
90) Hexachloroethane	12.530	117	2086	1.115	ug/l #	44
93) 1,2,4-Trichlorobenzene	13.591	180	3426	0.884	ug/l #	73
94) Hexachlorobutadiene	13.725	225	2973	1.744	ug/l	95
95) Naphthalene	13.780	128	17946	1.303	ug/l #	92
96) 1,2,3-Trichlorobenzene	13.963	180	2726	0.697	ug/l #	69

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Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 2023
Response via : Initial Calibration

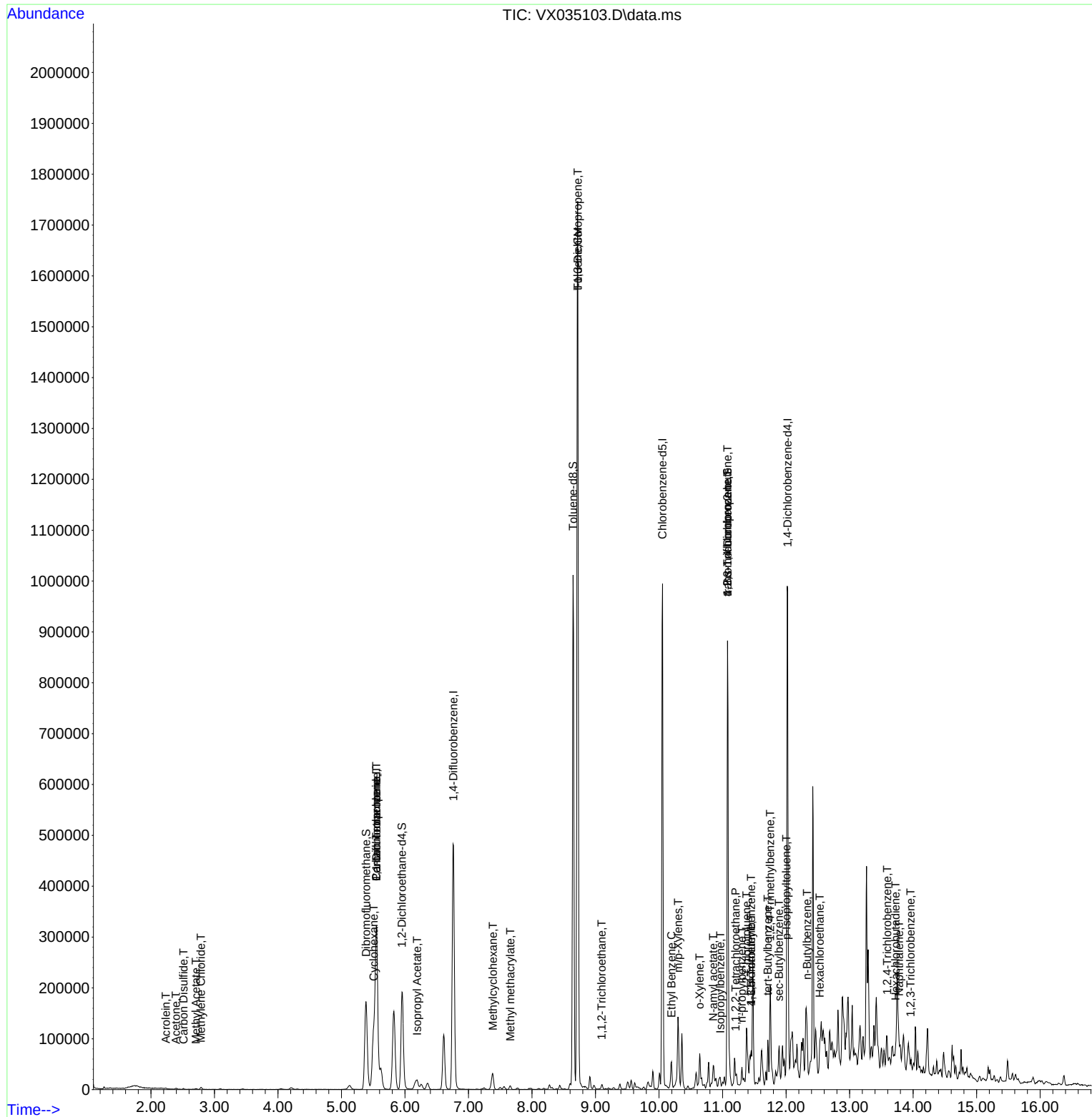
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

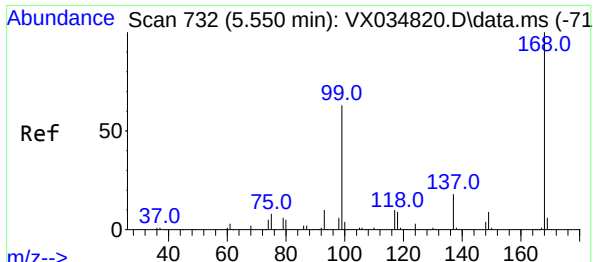
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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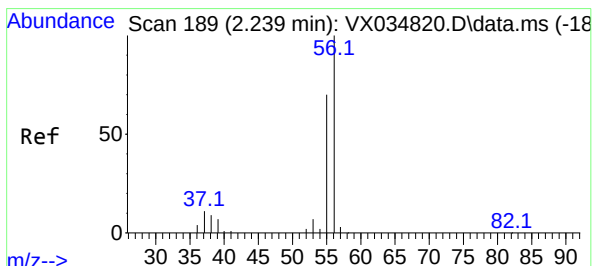
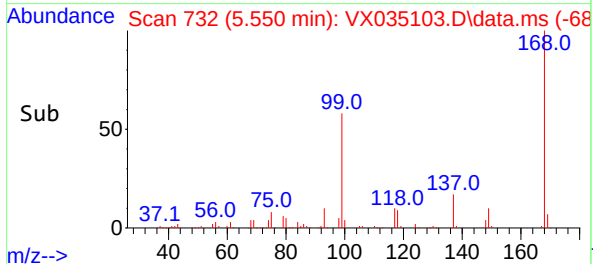
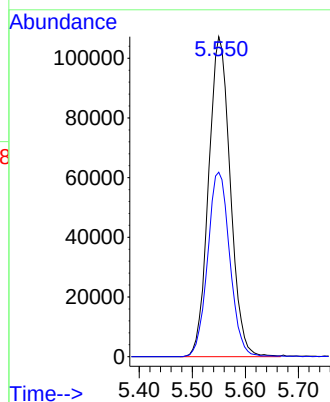
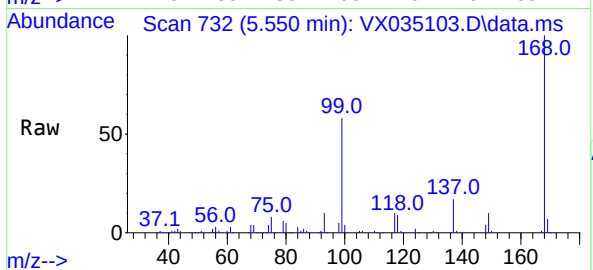




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

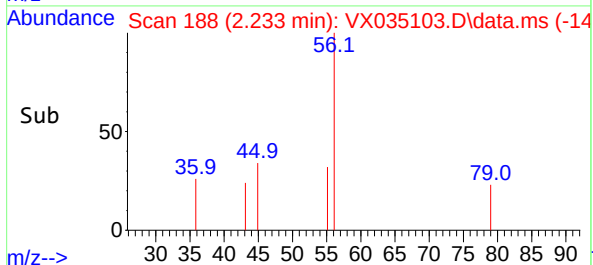
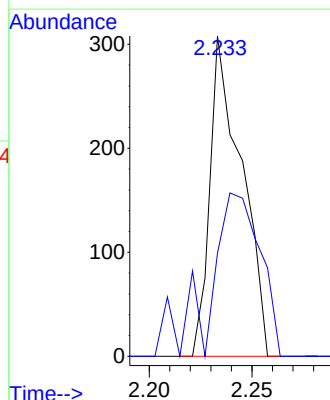
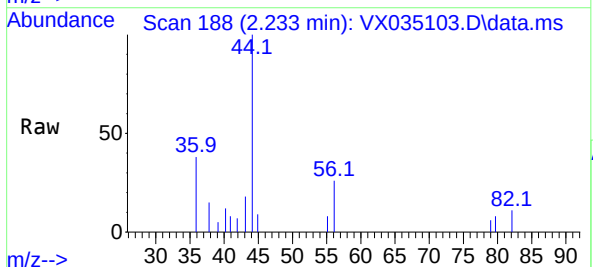
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

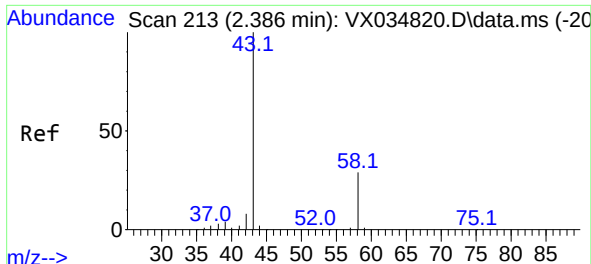
Tgt Ion:168 Resp: 304180
Ion Ratio Lower Upper
168 100
99 57.7 45.7 68.5



#13
Acrolein
Concen: 0.392 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 56 Resp: 329
Ion Ratio Lower Upper
56 100
55 76.6 56.6 85.0

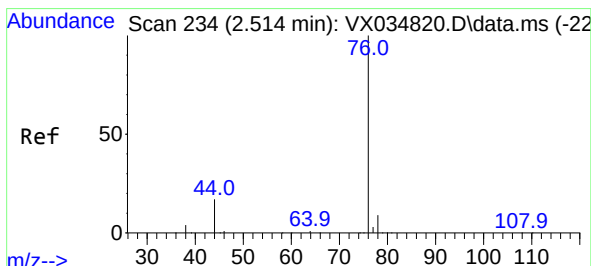
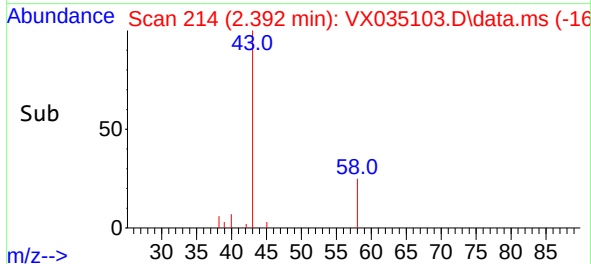
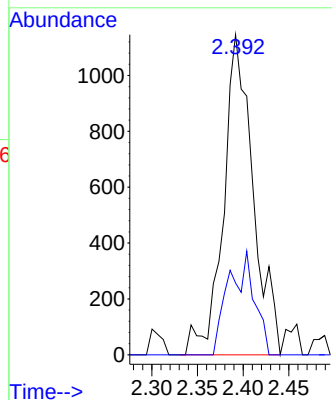
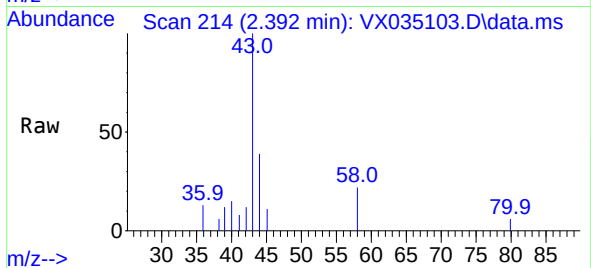




#16
Acetone
Concen: 1.367 ug/l
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

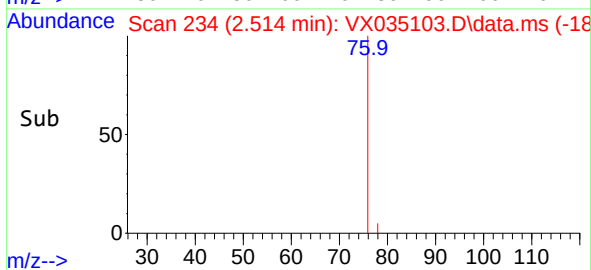
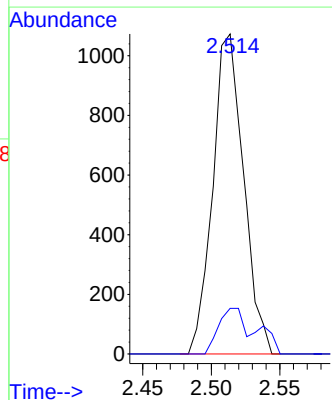
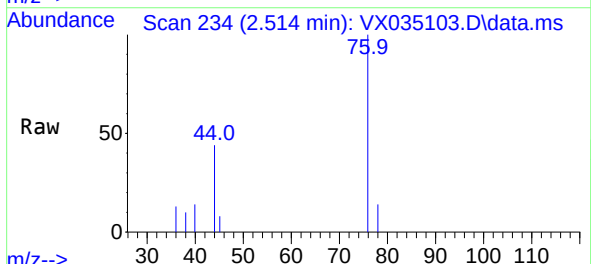
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

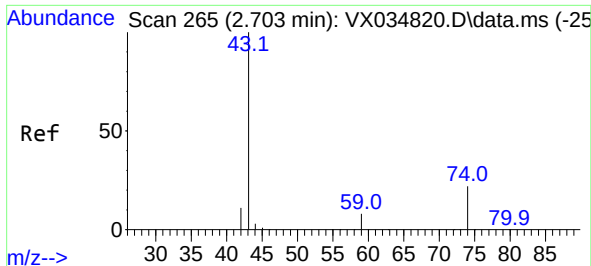
Tgt Ion: 43 Resp: 2583
Ion Ratio Lower Upper
43 100
58 22.4 24.7 37.1#



#17
Carbon Disulfide
Concen: 0.215 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 76 Resp: 1678
Ion Ratio Lower Upper
76 100
78 14.3 7.2 10.8#





#18

Methyl Acetate

Concen: 0.271 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.006 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

Instrument :

MSVOA_X

ClientSampleId :

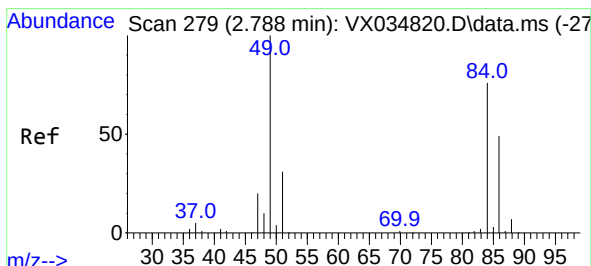
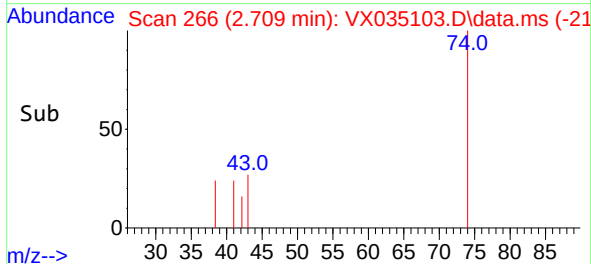
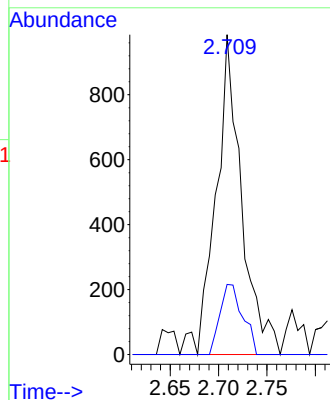
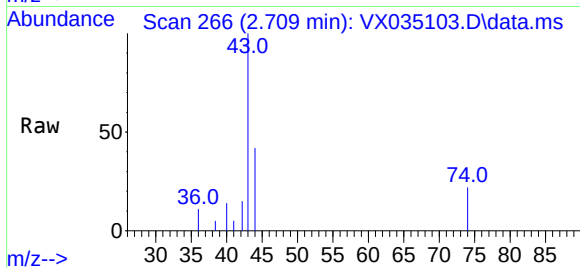
ORA-0588DL

Tgt Ion: 43 Resp: 1823

Ion Ratio Lower Upper

43 100

74 19.4 18.3 27.5



#20

Methylene Chloride

Concen: 0.492 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

Tgt Ion: 84 Resp: 1835

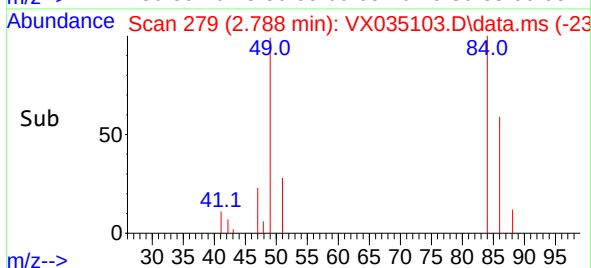
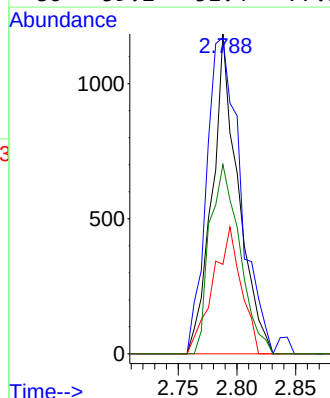
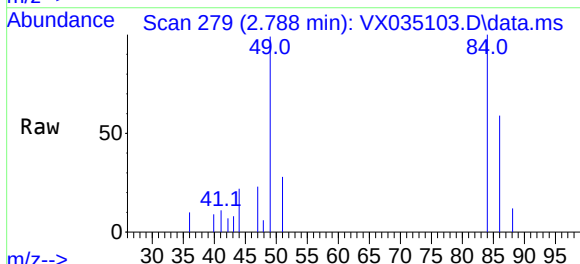
Ion Ratio Lower Upper

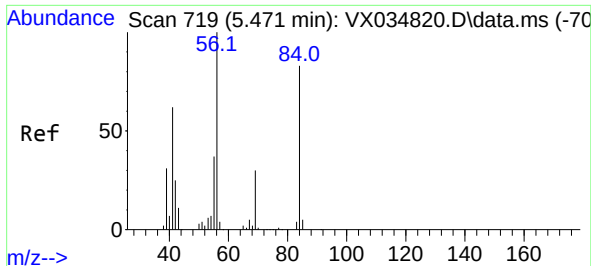
84 100

49 98.9 103.8 155.8#

51 28.0 31.8 47.8#

86 59.2 51.4 77.2

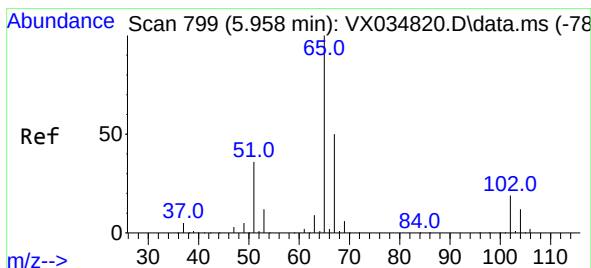
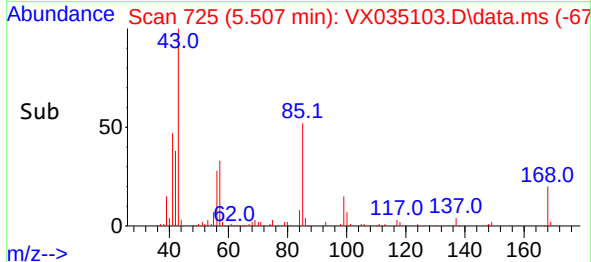
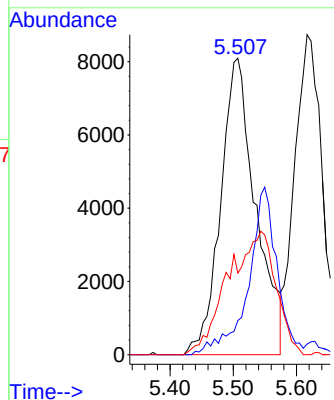
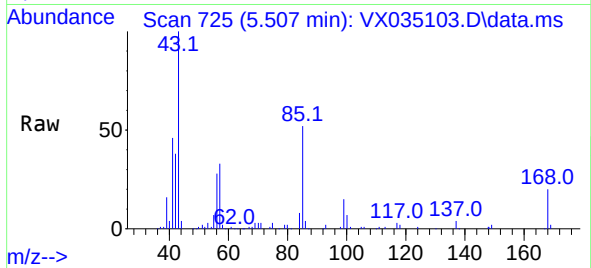




#31
Cyclohexane
Concen: 5.504 ug/l
RT: 5.507 min Scan# 719
Delta R.T. 0.036 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

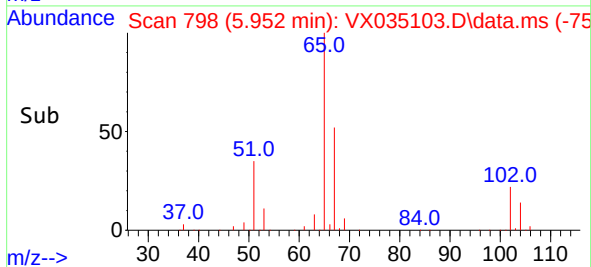
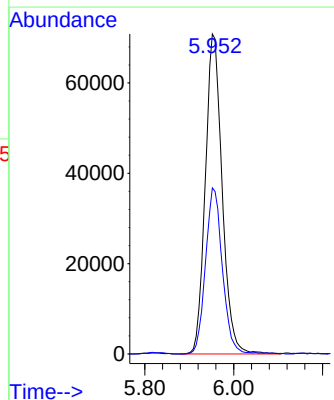
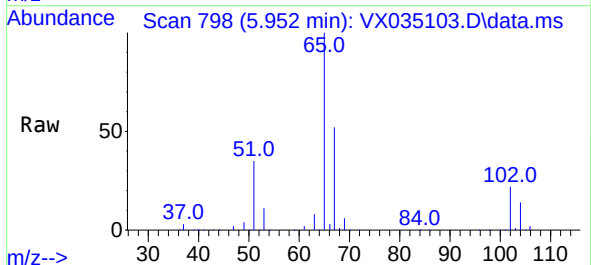
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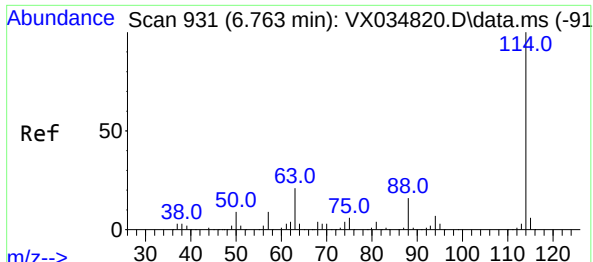
Tgt Ion: 56 Resp: 31178
Ion Ratio Lower Upper
56 100
69 11.5 23.7 35.5#
84 27.5 68.5 102.7#



#33
1,2-Dichloroethane-d4
Concen: 40.248 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 65 Resp: 187234
Ion Ratio Lower Upper
65 100
67 52.0 0.0 104.0

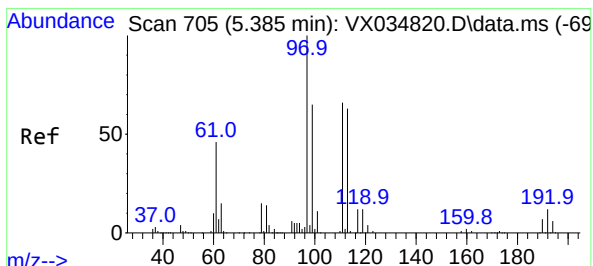
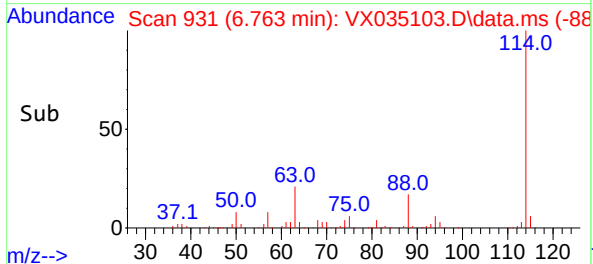
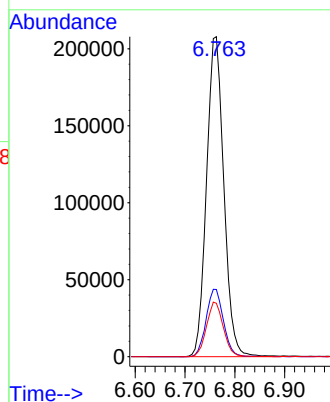
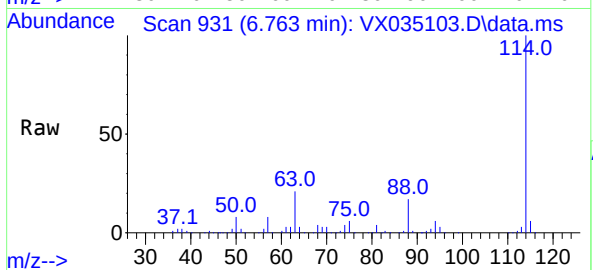




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

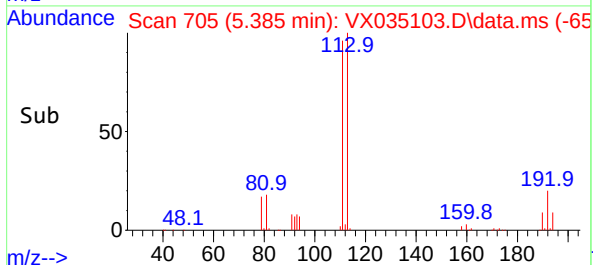
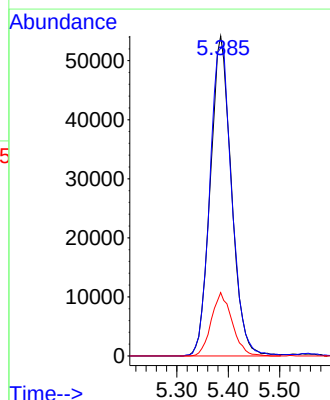
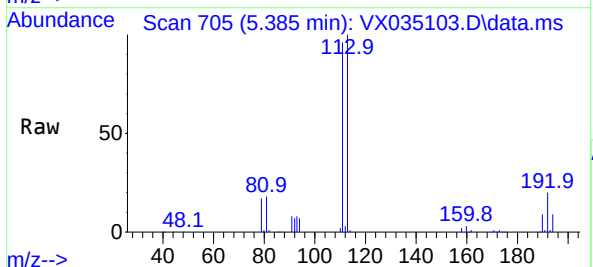
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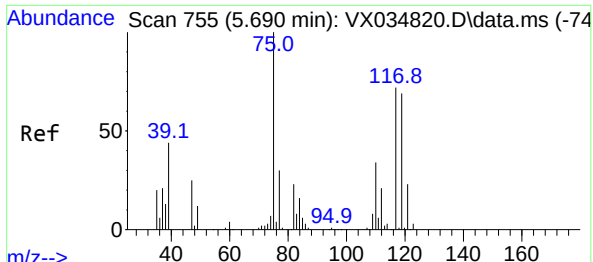
Tgt Ion:114 Resp: 500335
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.2
88 16.7 0.0 33.2



#35
Dibromofluoromethane
Concen: 46.531 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion:113 Resp: 153985
Ion Ratio Lower Upper
113 100
111 101.3 83.7 125.5
192 19.6 15.4 23.2





#36

1,1-Dichloropropene

Concen: 4.884 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

Instrument :

MSVOA_X

ClientSampleId :

ORA-0588DL

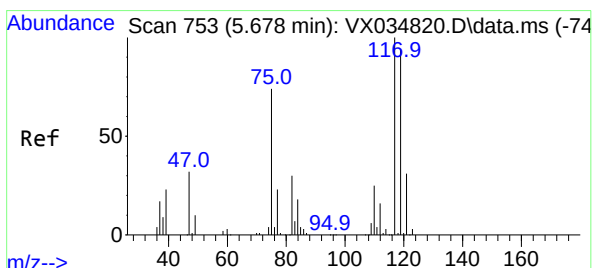
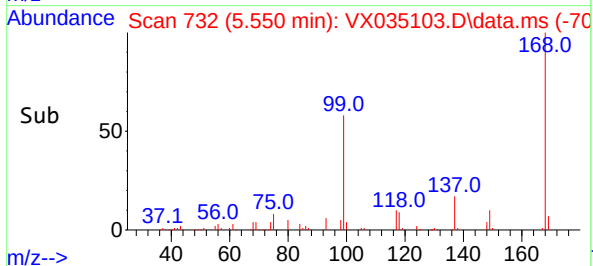
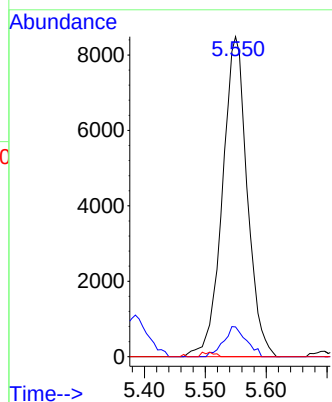
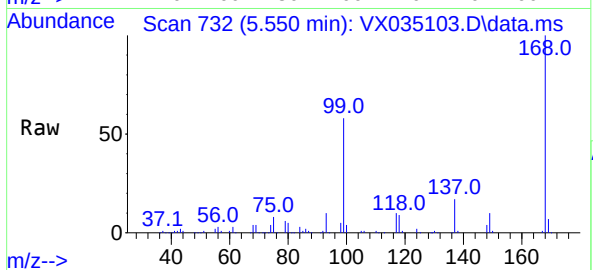
Tgt Ion: 75 Resp: 23947

Ion Ratio Lower Upper

75 100

110 8.6 17.5 52.5#

77 0.0 24.3 36.5#



#38

Carbon Tetrachloride

Concen: 6.761 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

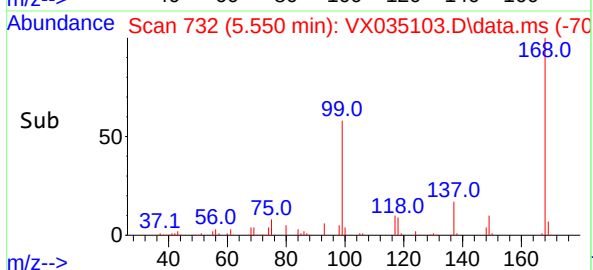
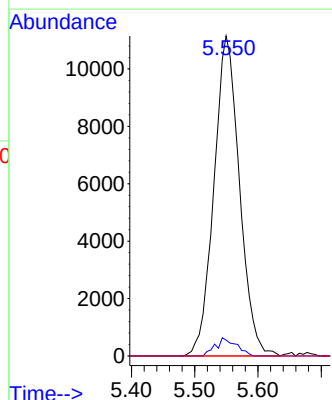
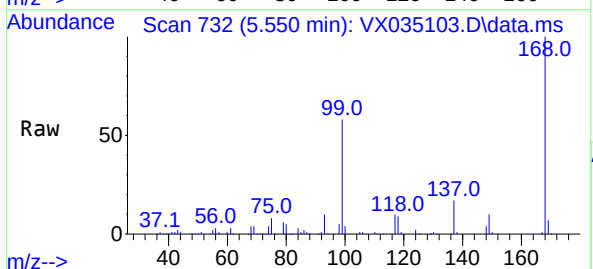
Tgt Ion: 117 Resp: 31253

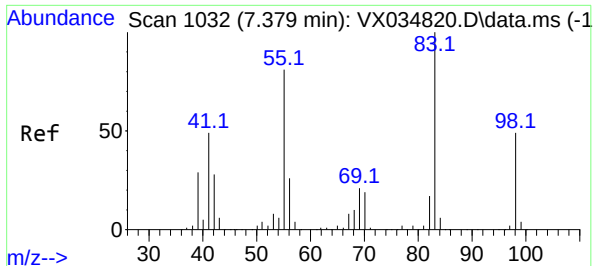
Ion Ratio Lower Upper

117 100

119 4.9 76.6 114.8#

121 0.0 23.8 35.6#





#39

Methylcyclohexane

Concen: 2.687 ug/l

RT: 7.385 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX035103.D

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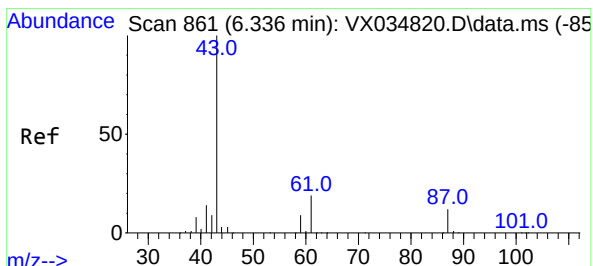
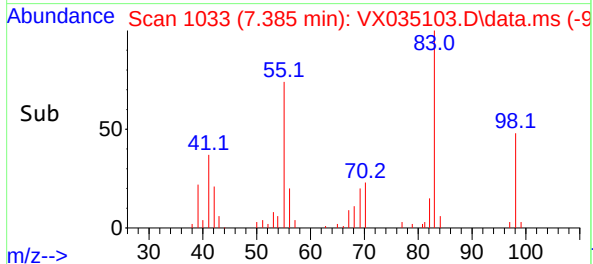
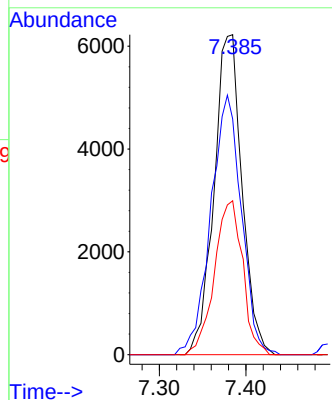
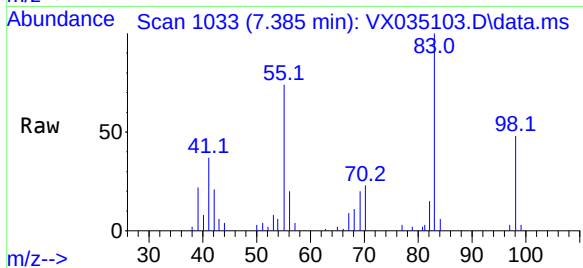
Tgt Ion: 83 Resp: 13988

Ion Ratio Lower Upper

83 100

55 73.7 60.5 90.7

98 48.1 40.4 60.6



#43

Isopropyl Acetate

Concen: 1.748 ug/l

RT: 6.190 min Scan# 837

Delta R.T. -0.146 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

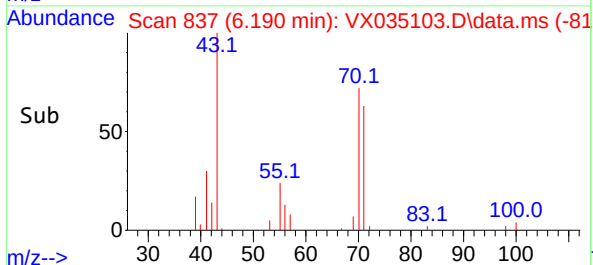
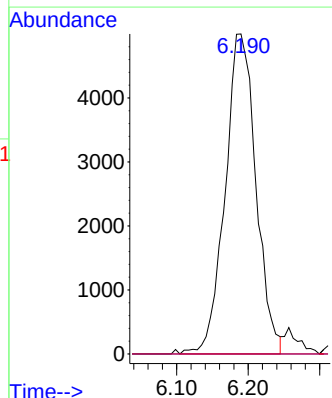
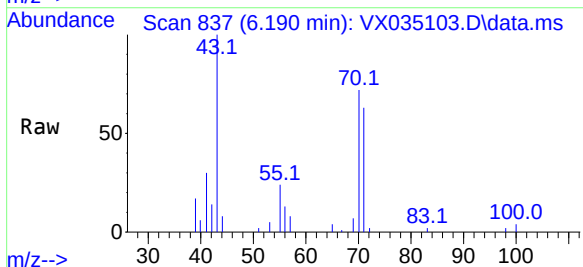
Tgt Ion: 43 Resp: 14991

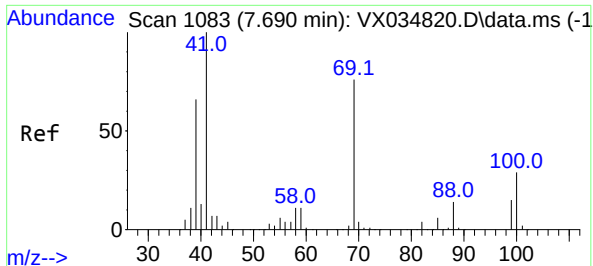
Ion Ratio Lower Upper

43 100

61 0.0 15.2 22.8#

87 0.0 9.8 14.8#





#48

Methyl methacrylate

Concen: 0.386 ug/l

RT: 7.659 min Scan# 1083

Delta R.T. -0.031 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

Instrument :

MSVOA_X

ClientSampleId :

ORA-0588DL

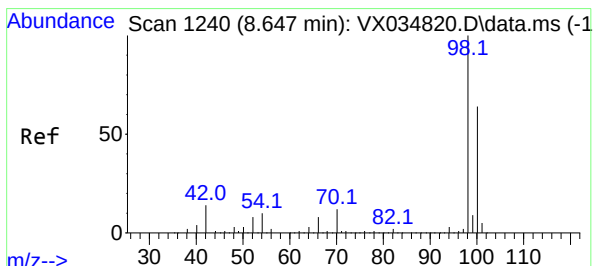
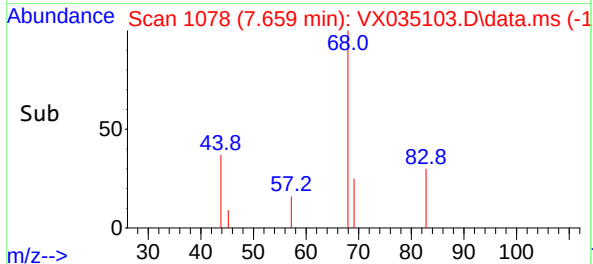
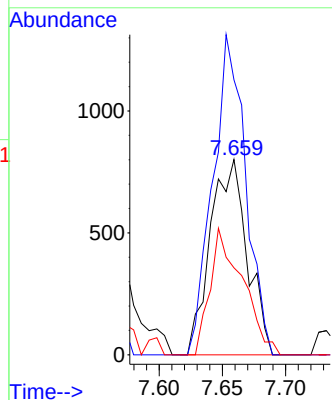
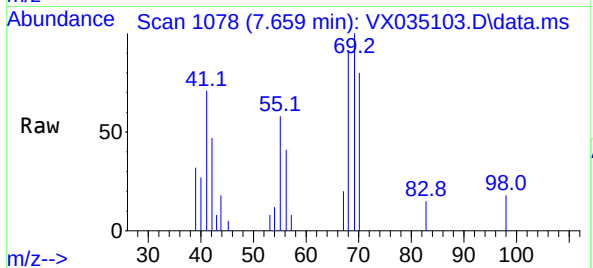
Tgt Ion: 41 Resp: 1624

Ion Ratio Lower Upper

41 100

69 146.4 62.2 93.4#

39 57.3 47.7 71.5



#50

Toluene-d8

Concen: 48.549 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX035103.D

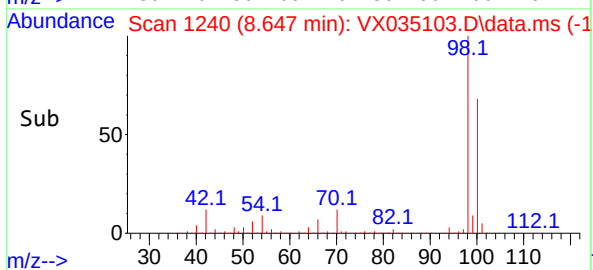
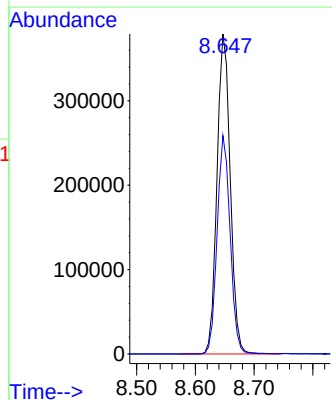
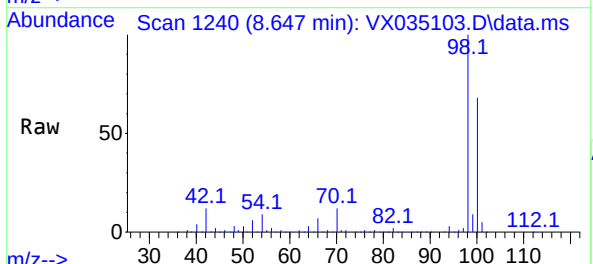
Acq: 17 Apr 2023 12:52

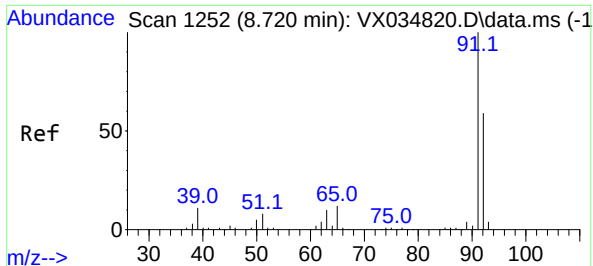
Tgt Ion: 98 Resp: 593024

Ion Ratio Lower Upper

98 100

100 67.1 52.5 78.7





#52

Toluene

Concen: 74.747 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX035103.D

Acq: 17 Apr 2023 12:52

Instrument :

MSVOA_X

ClientSampleId :

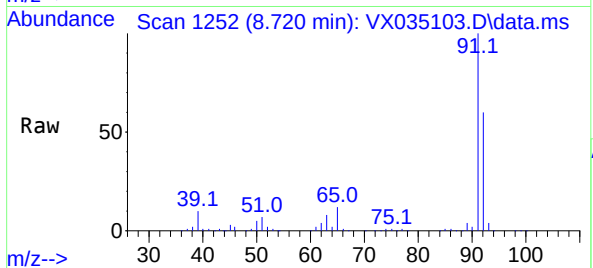
ORA-0588DL

Tgt Ion: 92 Resp: 685926

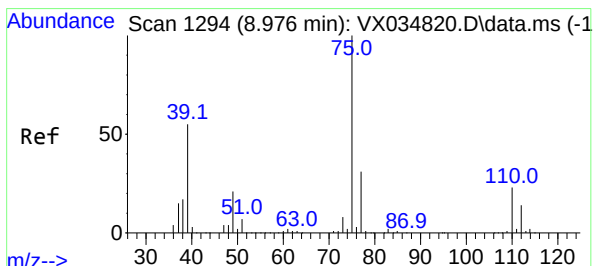
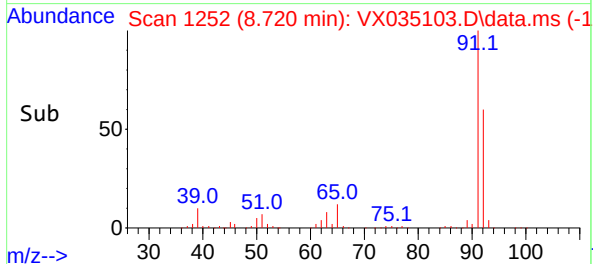
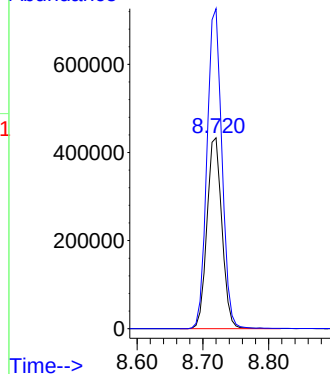
Ion Ratio Lower Upper

92 100

91 167.5 136.8 205.2



Abundance



#53

t-1,3-Dichloropropene

Concen: 1.616 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.256 min

Lab File: VX035103.D

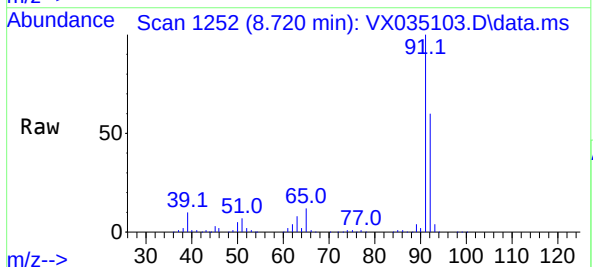
Acq: 17 Apr 2023 12:52

Tgt Ion: 75 Resp: 8102

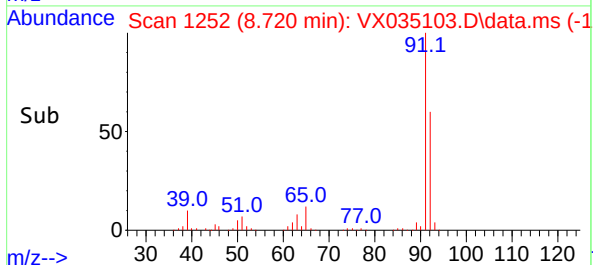
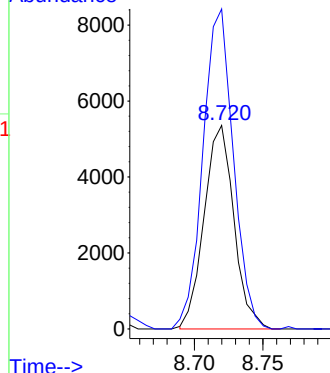
Ion Ratio Lower Upper

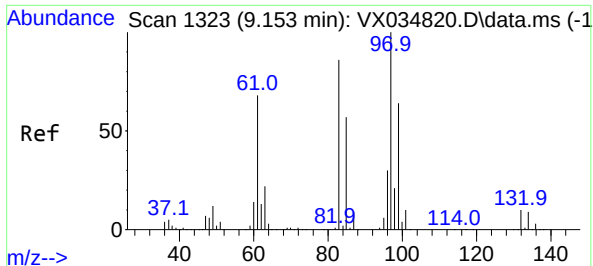
75 100

77 157.2 25.4 38.2#



Abundance



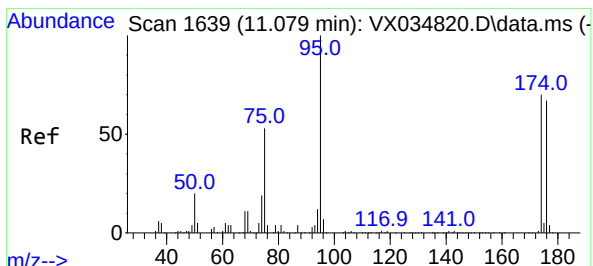
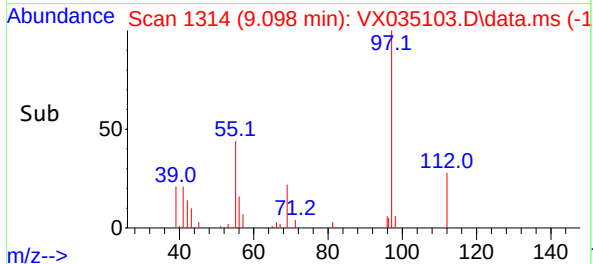
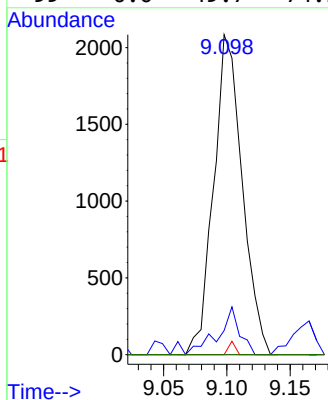
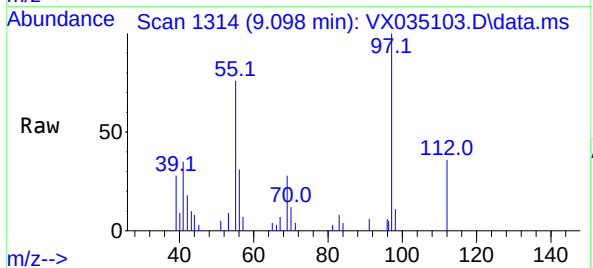


#55
1,1,2-Trichloroethane
Concen: 0.943 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

Tgt Ion: 97 Resp: 3274

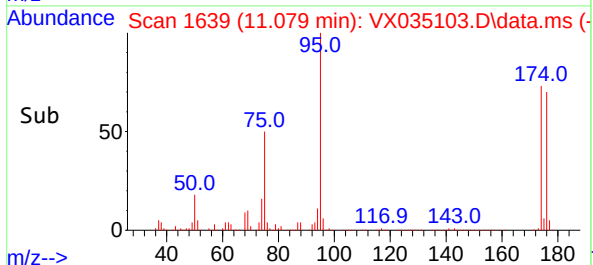
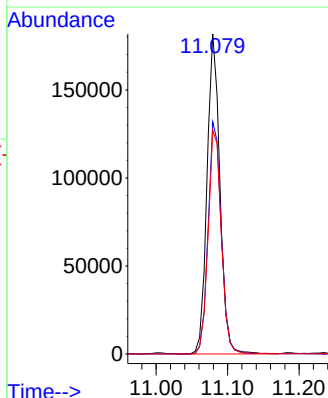
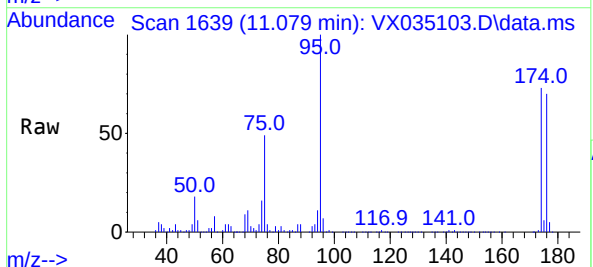
Ion	Ratio	Lower	Upper
97	100		
83	4.9	69.7	104.5#
85	0.0	43.7	65.5#
99	0.0	49.7	74.5#

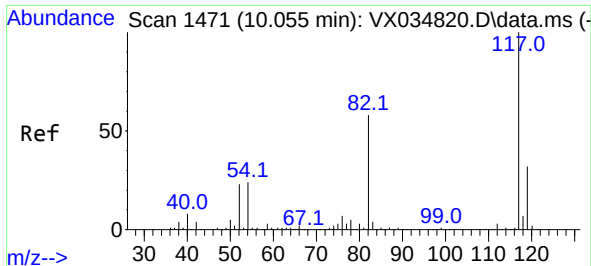


#62
4-Bromofluorobenzene
Concen: 48.005 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 95 Resp: 226910

Ion	Ratio	Lower	Upper
95	100		
174	74.3	0.0	147.4
176	71.9	0.0	140.6

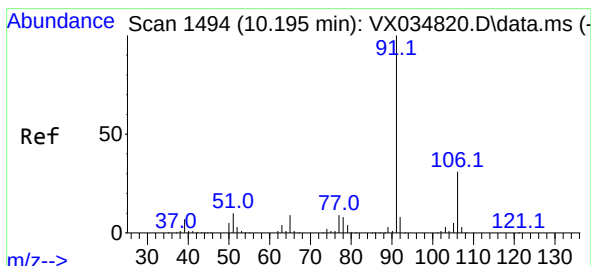
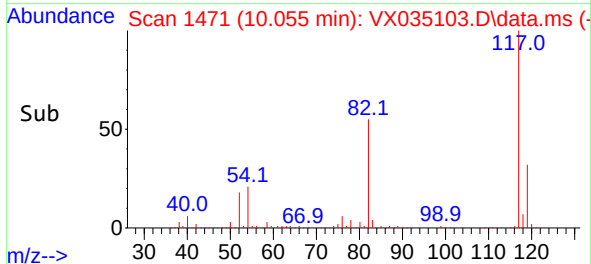
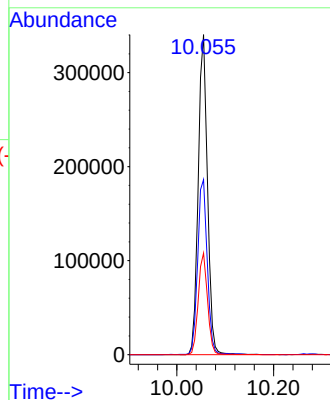
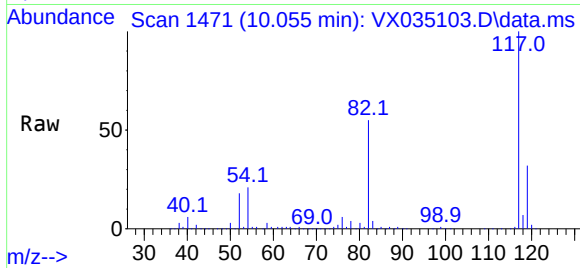




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

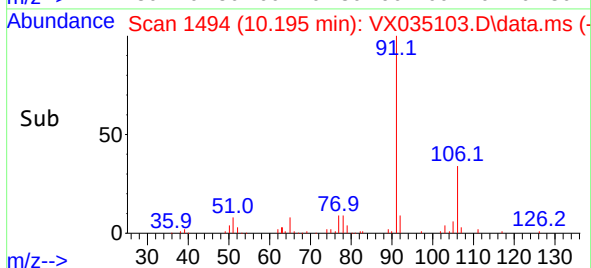
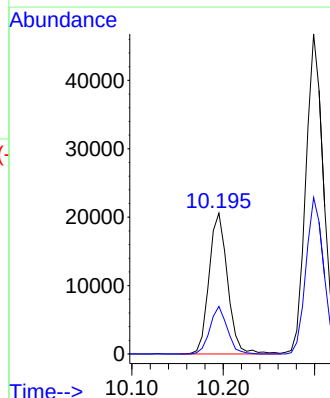
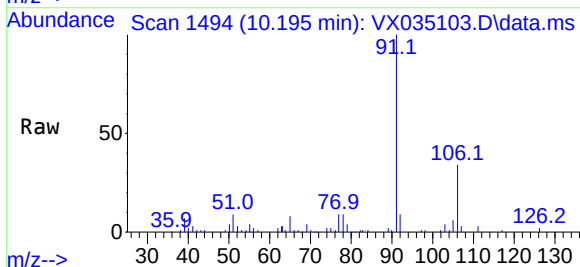
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

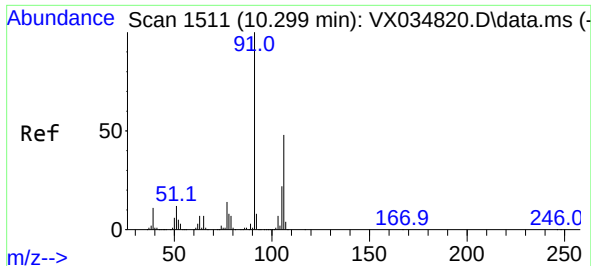
Tgt Ion:117 Resp: 450706
Ion Ratio Lower Upper
117 100
82 54.7 45.0 67.4
119 31.8 26.0 39.0



#67
Ethyl Benzene
Concen: 1.707 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 91 Resp: 29002
Ion Ratio Lower Upper
91 100
106 33.7 25.6 38.4

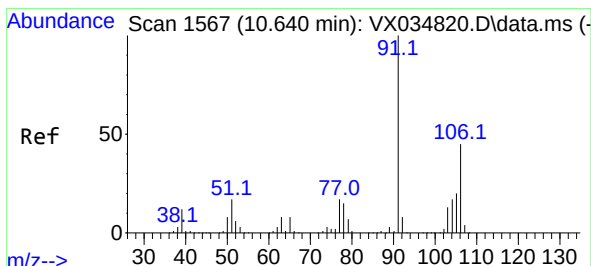
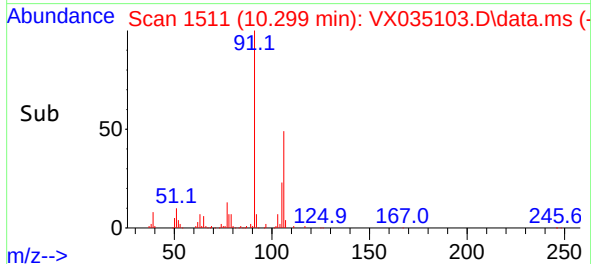
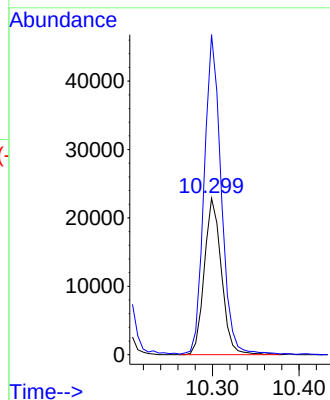
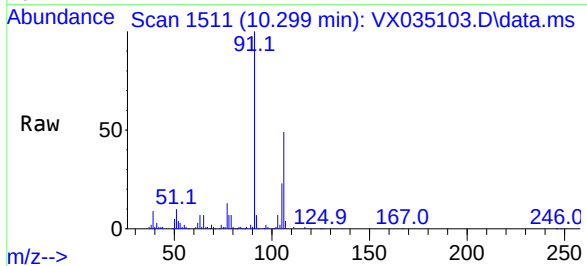




#68
m/p-Xylenes
Concen: 4.838 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

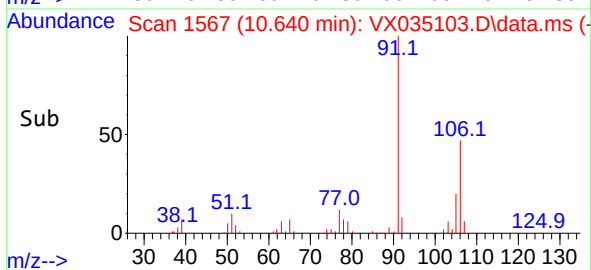
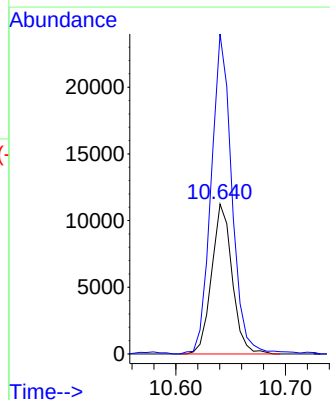
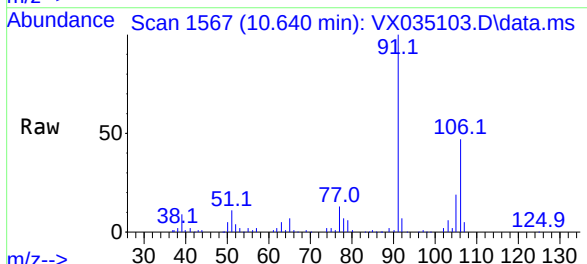
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

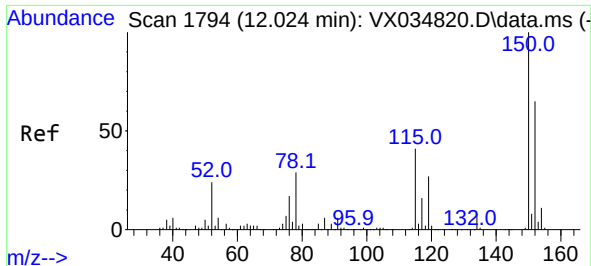
Tgt Ion:106 Resp: 31392
Ion Ratio Lower Upper
106 100
91 203.9 164.0 246.0



#69
o-Xylene
Concen: 2.301 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion:106 Resp: 14626
Ion Ratio Lower Upper
106 100
91 216.3 108.5 325.3

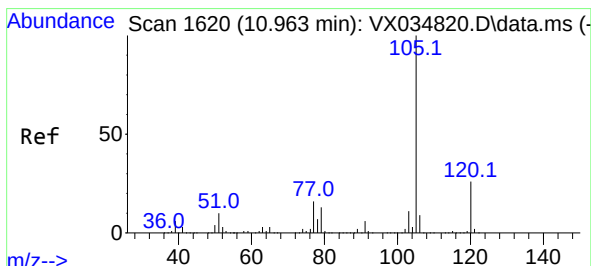
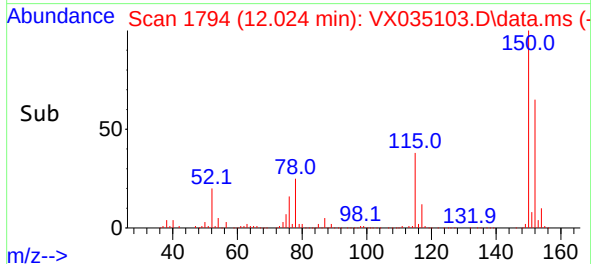
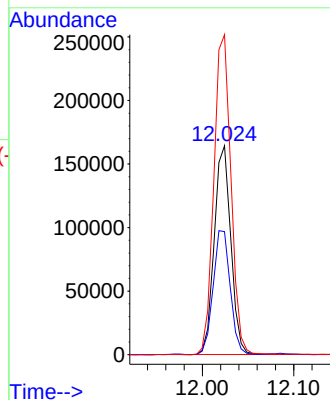
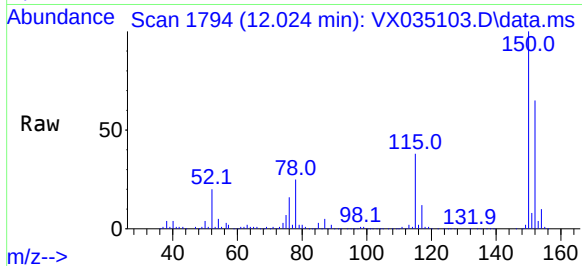




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

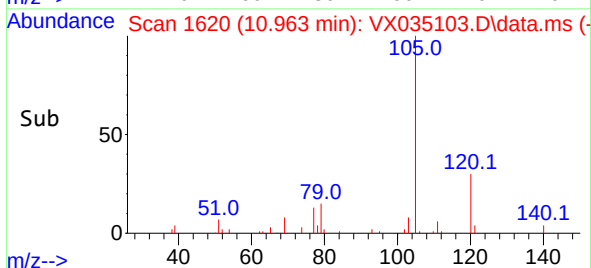
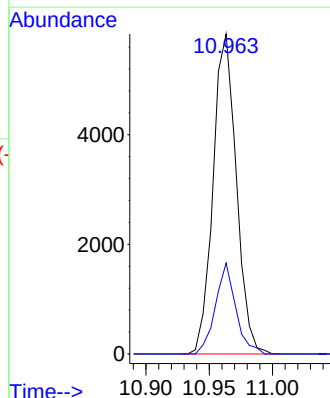
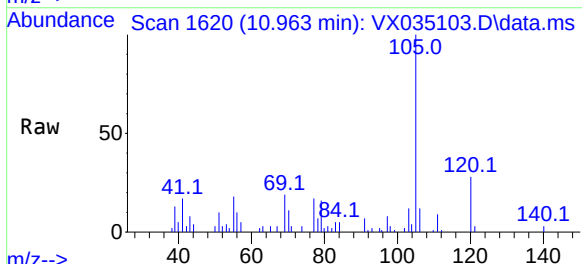
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

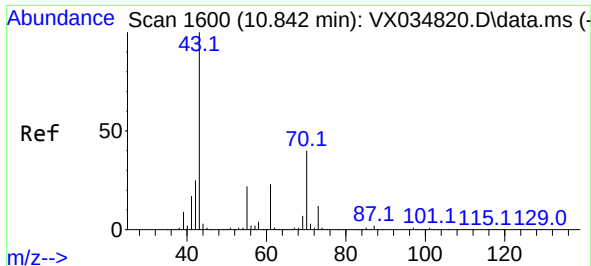
Tgt Ion:152 Resp: 207046
Ion Ratio Lower Upper
152 100
115 61.0 45.0 135.0
150 157.9 0.0 352.4



#73
Isopropylbenzene
Concen: 0.491 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion:105 Resp: 7452
Ion Ratio Lower Upper
105 100
120 24.9 13.3 39.9

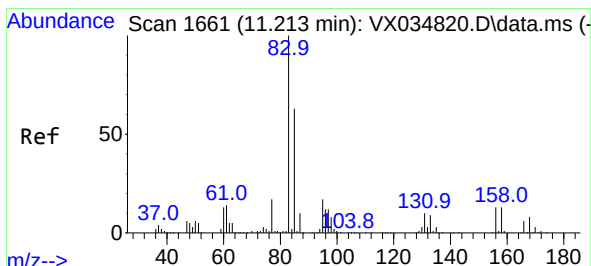
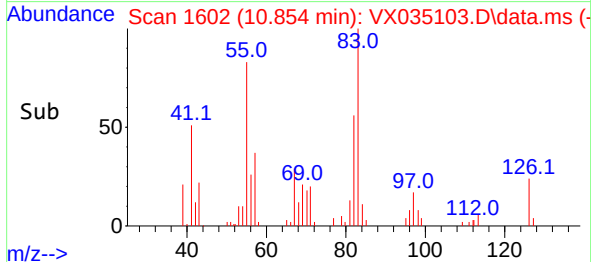
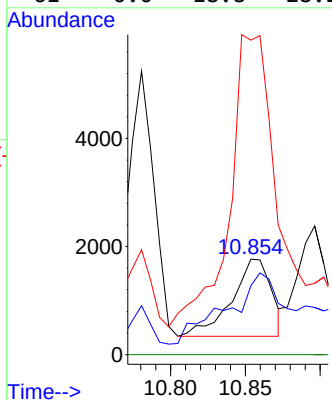
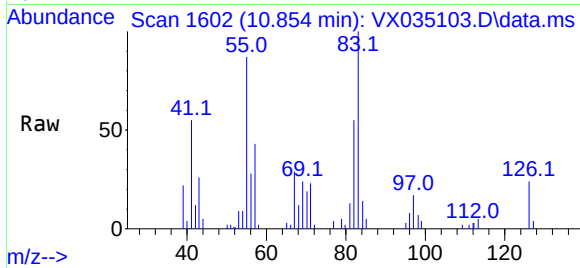




#74
N-amy1 acetate
Concen: 0.387 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

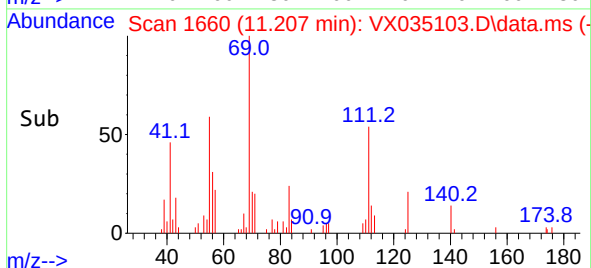
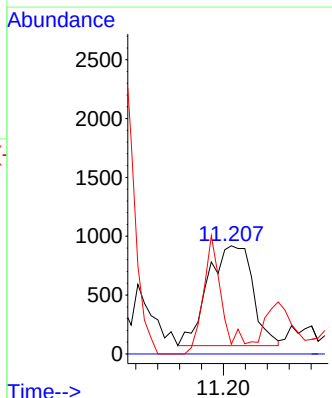
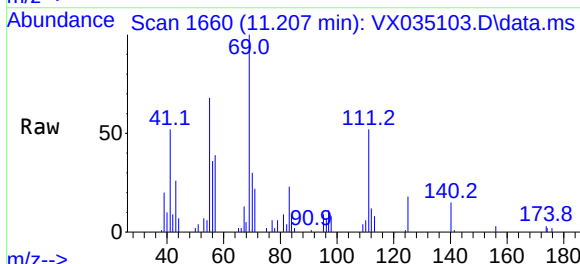
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

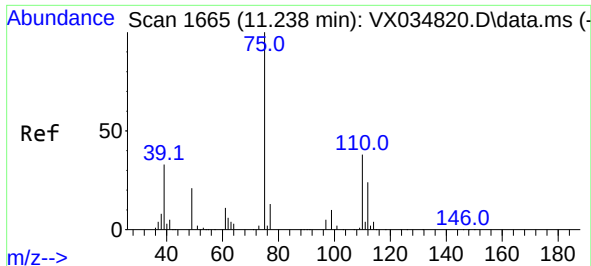
Tgt Ion: 43	Resp: 2636
Ion Ratio	Lower Upper
43 100	
70 130.5	32.1 48.1#
55 471.5	18.3 27.5#
61 0.0	18.8 28.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.486 ug/l
RT: 11.207 min Scan# 1660
Delta R.T. -0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 83	Resp: 2414
Ion Ratio	Lower Upper
83 100	
131 0.0	4.8 14.3#
85 48.9	32.0 96.0

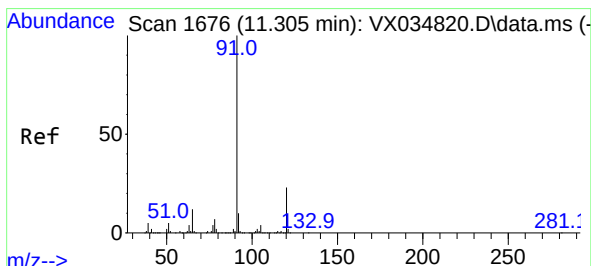
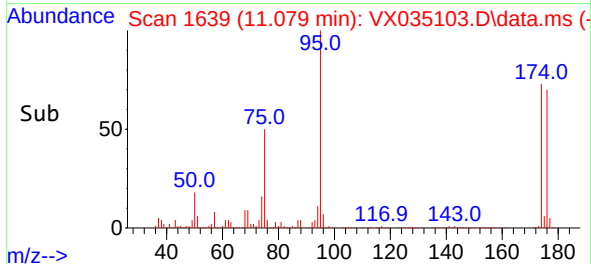
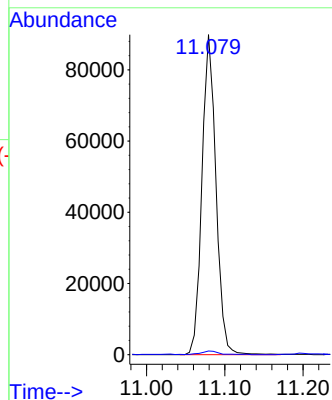
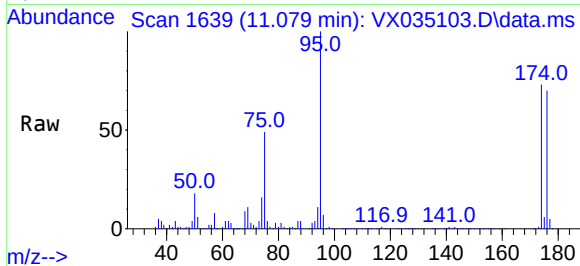




#76
1,2,3-Trichloropropane
Concen: 26.733 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

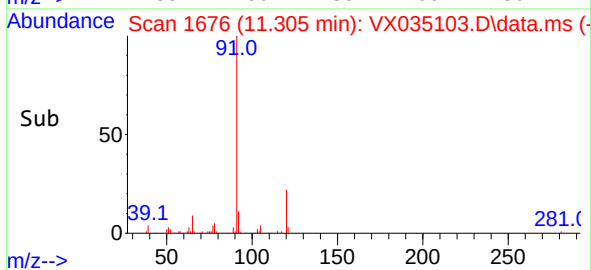
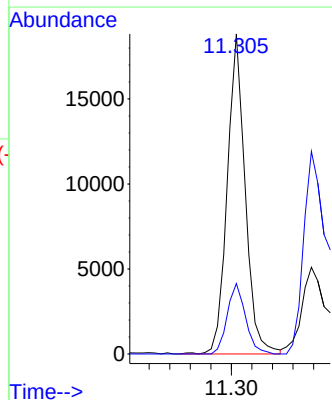
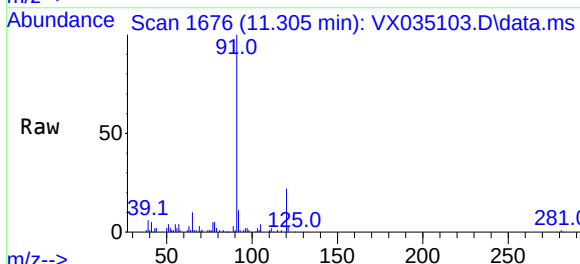
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

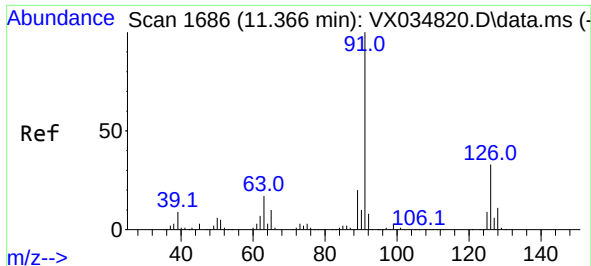
Tgt Ion: 75 Resp: 111527
Ion Ratio Lower Upper
75 100
77 1.5 21.6 64.8#



#78
n-propylbenzene
Concen: 1.301 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 91 Resp: 22790
Ion Ratio Lower Upper
91 100
120 22.3 11.5 34.5

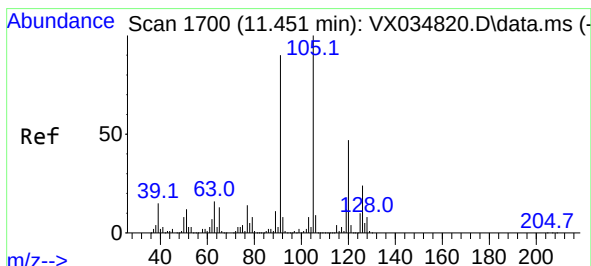
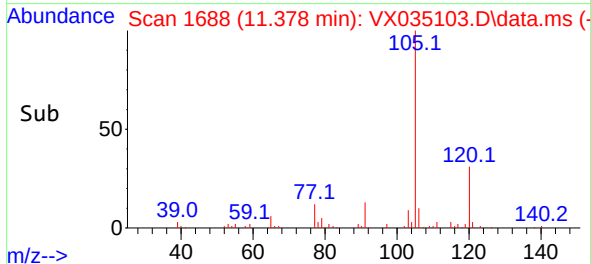
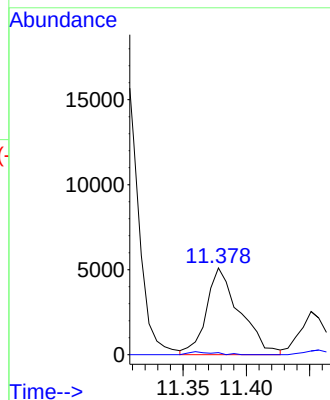
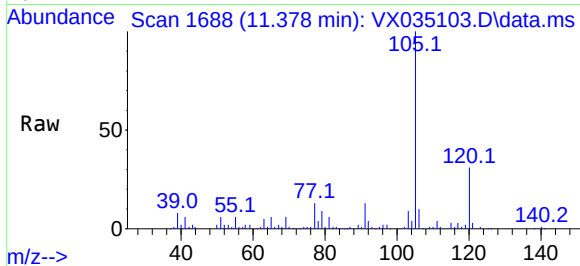




#79
2-Chlorotoluene
Concen: 0.848 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

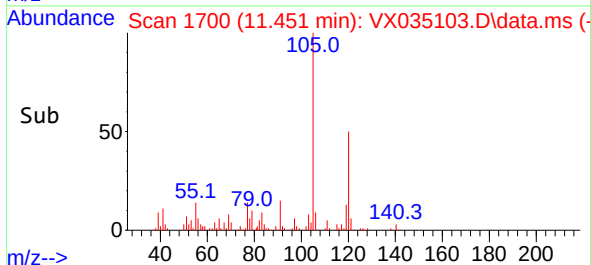
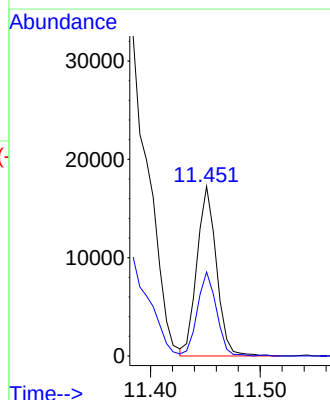
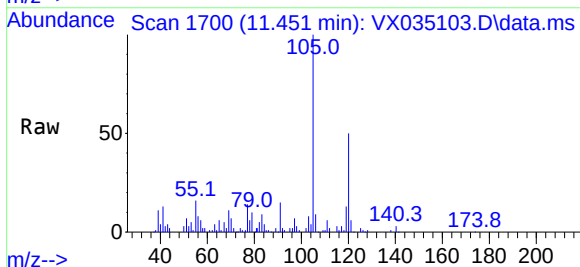
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

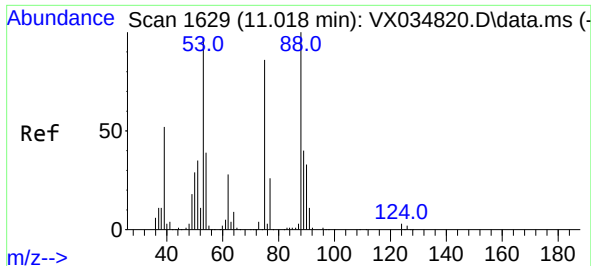
Tgt Ion: 91 Resp: 9383
Ion Ratio Lower Upper
91 100
126 2.6 16.3 48.9#



#80
1,3,5-Trimethylbenzene
Concen: 1.686 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 105 Resp: 21377
Ion Ratio Lower Upper
105 100
120 48.1 23.7 71.1

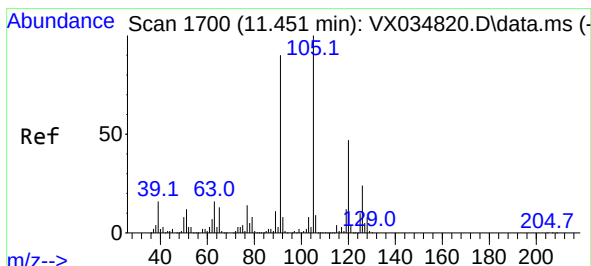
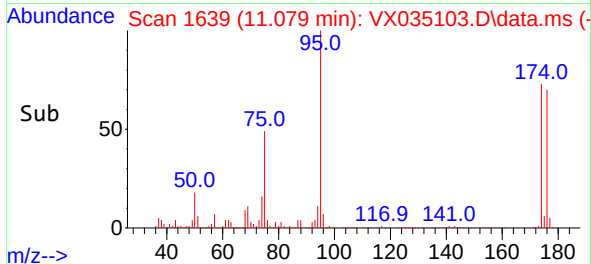
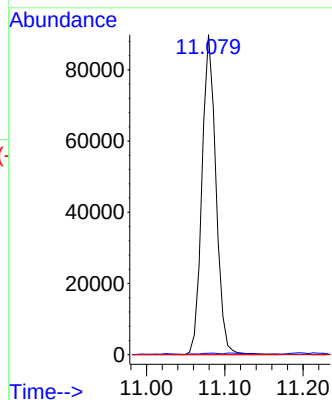
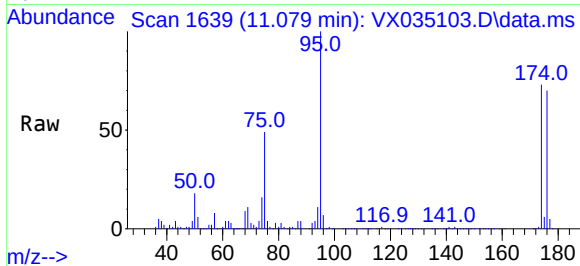




#81
trans-1,4-Dichloro-2-butene
Concen: 80.118 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

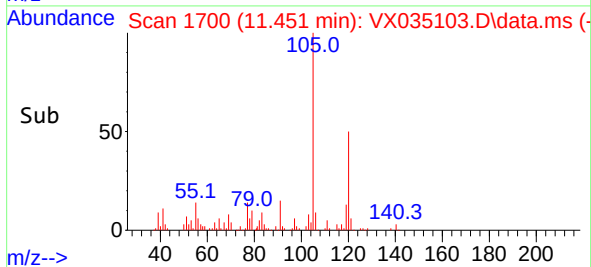
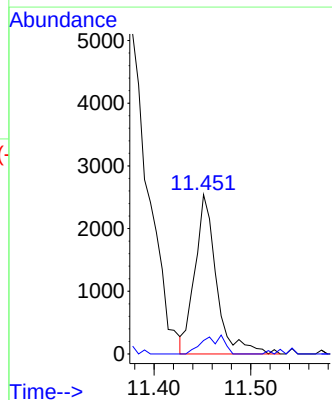
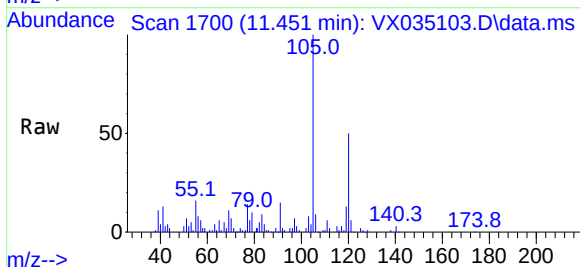
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

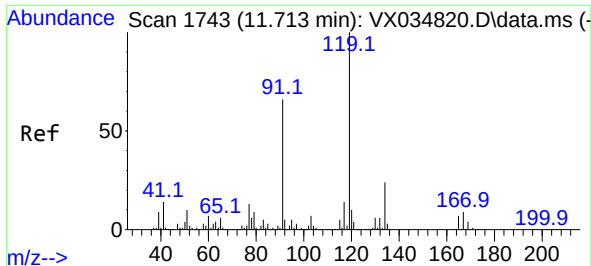
Tgt Ion: 75 Resp: 111527
Ion Ratio Lower Upper
75 100
53 0.6 82.6 124.0#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.307 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 91 Resp: 3942
Ion Ratio Lower Upper
91 100
126 11.7 14.2 42.6#

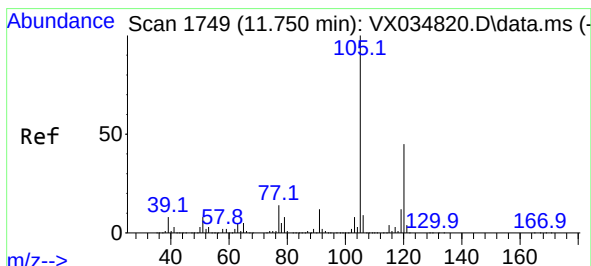
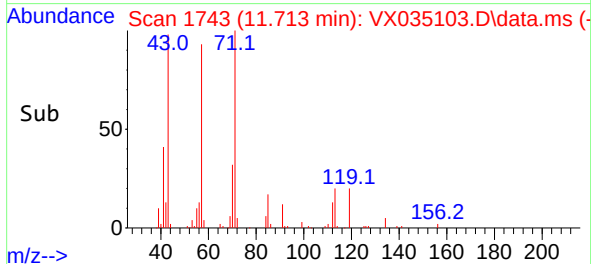
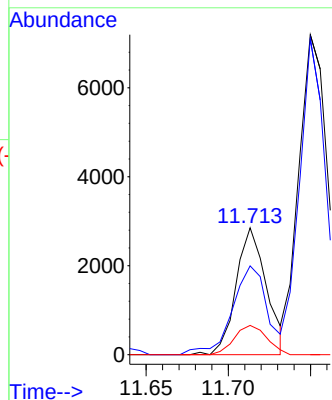
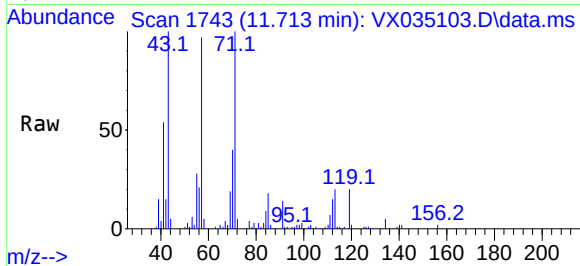




#83
tert-Butylbenzene
Concen: 0.308 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

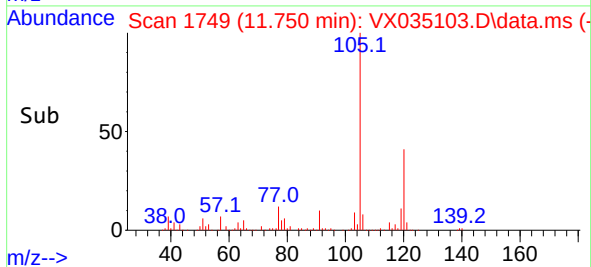
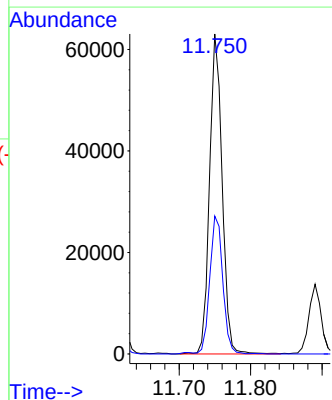
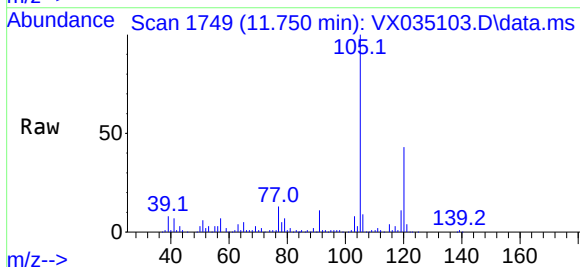
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

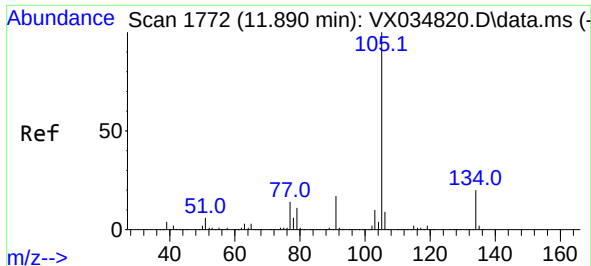
Tgt Ion:	119	Resp:	3665
Ion	Ratio	Lower	Upper
119	100		
91	79.8	30.6	92.0
134	24.7	11.8	35.4



#84
1,2,4-Trimethylbenzene
Concen: 5.983 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion:	105	Resp:	77150
Ion	Ratio	Lower	Upper
105	100		
120	44.8	22.4	67.0

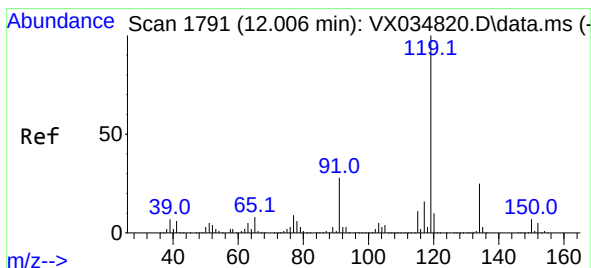
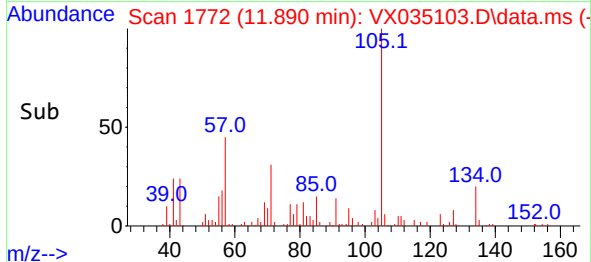
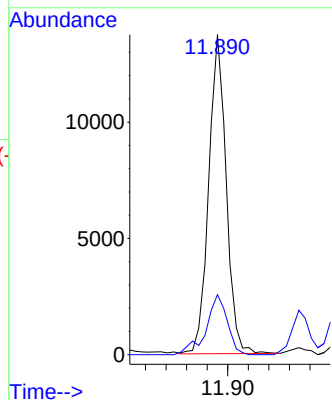
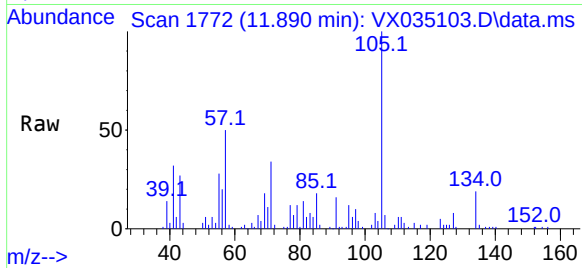




#85
 sec-Butylbenzene
 Concen: 1.123 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX035103.D
 Acq: 17 Apr 2023 12:52

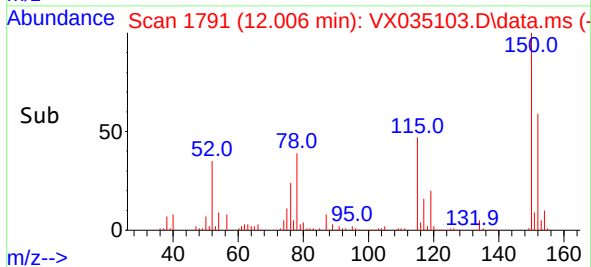
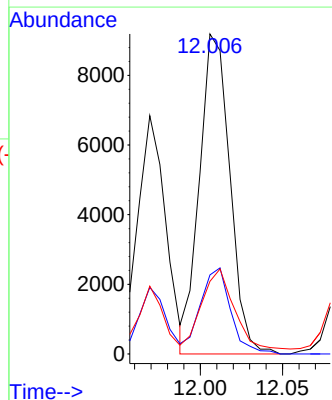
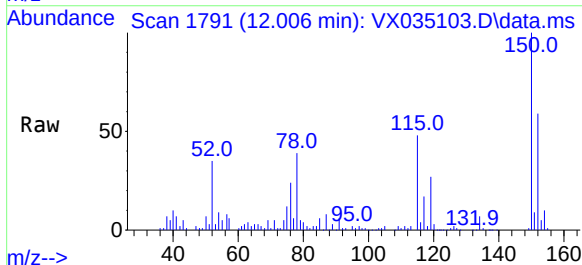
Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0588DL

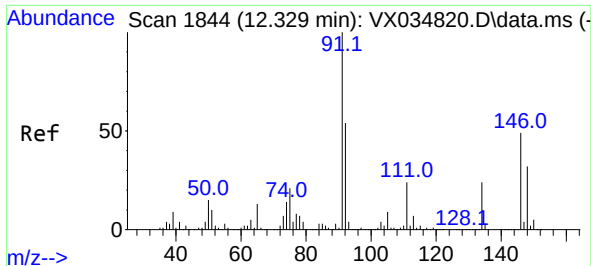
Tgt Ion:105 Resp: 16265
 Ion Ratio Lower Upper
 105 100
 134 22.6 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.979 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX035103.D
 Acq: 17 Apr 2023 12:52

Tgt Ion:119 Resp: 11830
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.2 39.5
 91 26.0 12.9 38.7

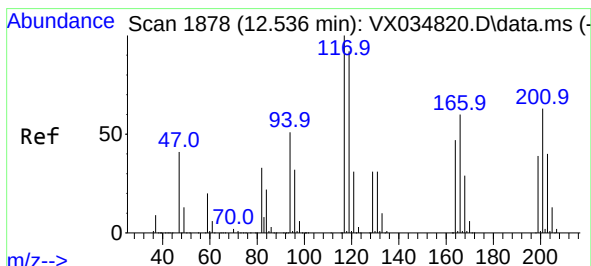
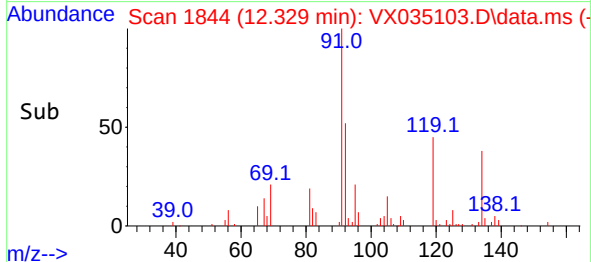
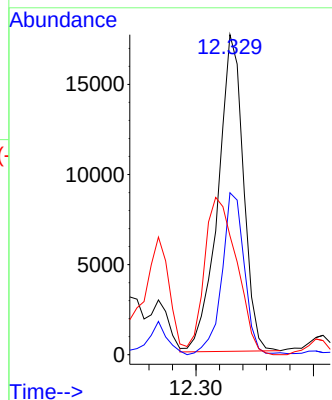
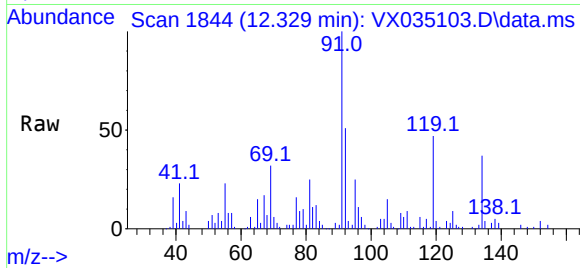




#89
n-Butylbenzene
Concen: 2.508 ug/l
RT: 12.329 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

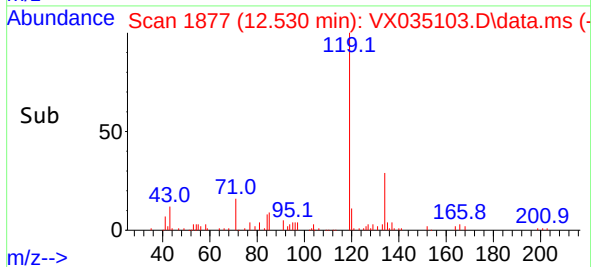
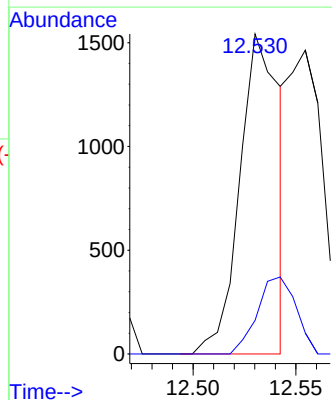
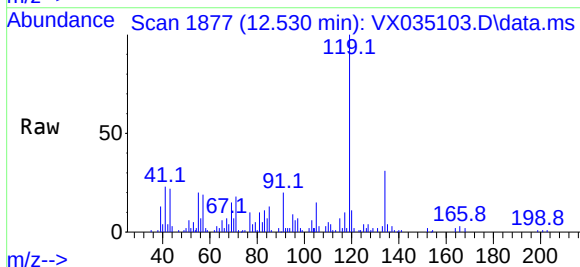
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

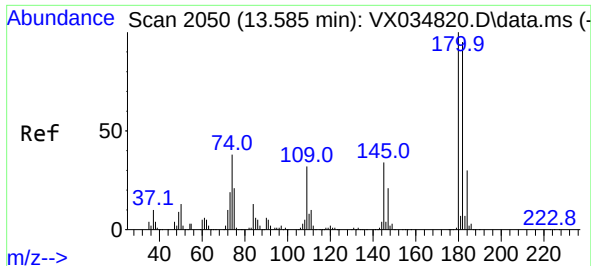
Tgt Ion: 91 Resp: 26472
Ion Ratio Lower Upper
91 100
92 45.2 27.7 83.0
134 62.6 13.0 38.9#



#90
Hexachloroethane
Concen: 1.115 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion: 117 Resp: 2086
Ion Ratio Lower Upper
117 100
201 23.3 34.4 103.1#

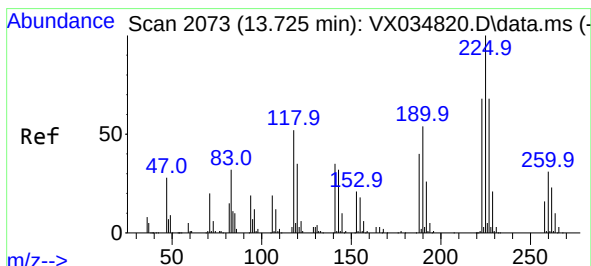
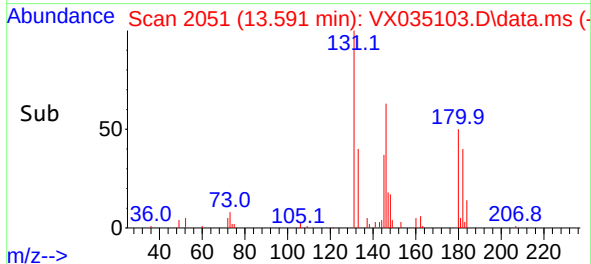
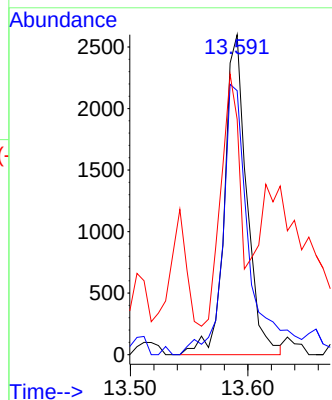
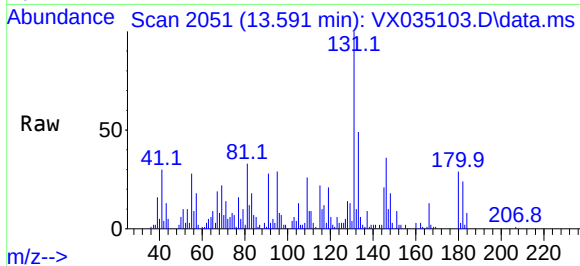




#93
1,2,4-Trichlorobenzene
Concen: 0.884 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

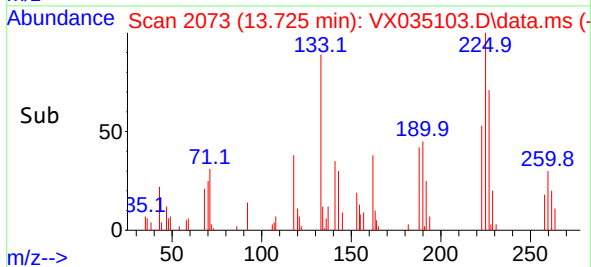
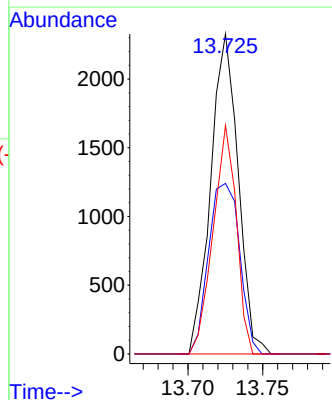
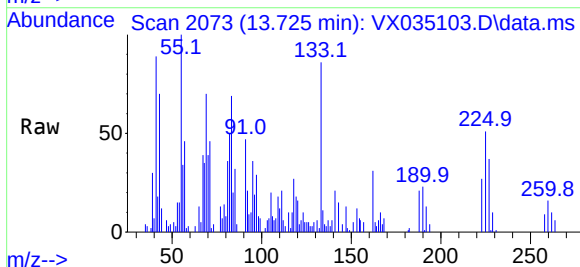
Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

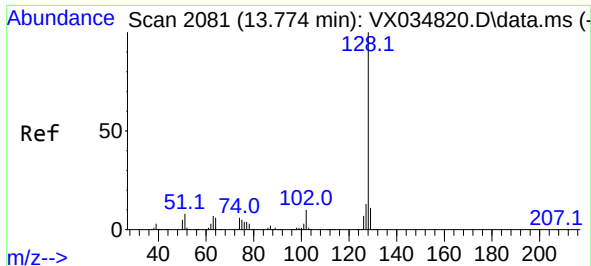
Tgt Ion:180 Resp: 3426
Ion Ratio Lower Upper
180 100
182 100.3 47.0 141.0
145 81.4 15.9 47.7#



#94
Hexachlorobutadiene
Concen: 1.744 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion:225 Resp: 2973
Ion Ratio Lower Upper
225 100
223 60.5 32.1 96.5
227 60.4 31.8 95.4

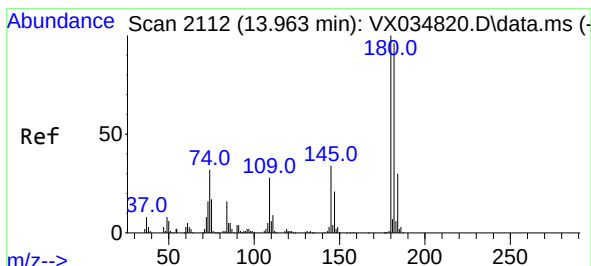
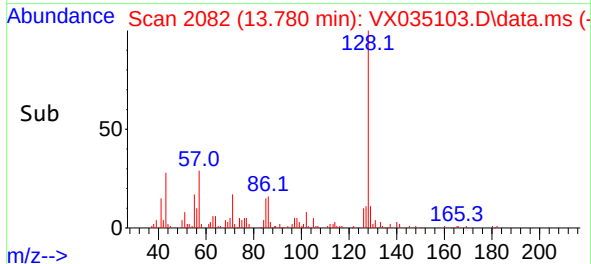
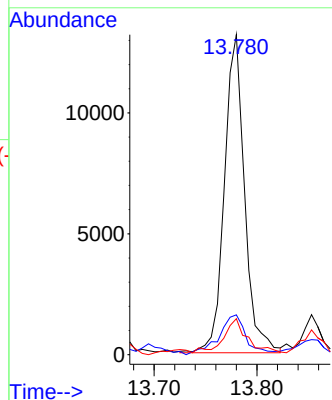
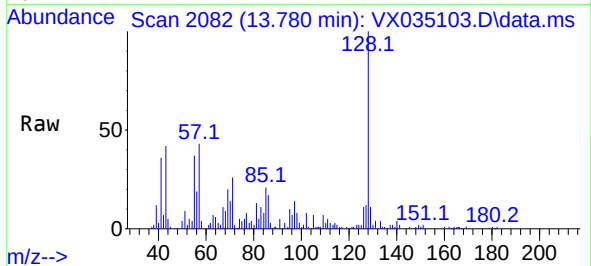




#95
Naphthalene
Concen: 1.303 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Instrument :
MSVOA_X
ClientSampleId :
ORA-0588DL

Tgt Ion:128 Resp: 17946
Ion Ratio Lower Upper
128 100
127 17.0 10.2 15.4#
129 12.3 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 0.697 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX035103.D
Acq: 17 Apr 2023 12:52

Tgt Ion:180 Resp: 2726
Ion Ratio Lower Upper
180 100
182 102.5 48.0 144.2
145 91.5 17.7 53.1#

