

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112822\
 Data File : VX033087.D
 Acq On : 28 Nov 2022 13:14
 Operator : JC/MD
 Sample : N5742-10DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP111822DL

Quant Time: Nov 29 01:43:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	137504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222039	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99735	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72679	54.365	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 108.740%			
35) Dibromofluoromethane	5.385	113	57098	45.614	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.220%			
50) Toluene-d8	8.647	98	197360	52.509	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.020%			
62) 4-Bromofluorobenzene	11.079	95	74639	45.392	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.780%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.946	59	1847	8.701	ug/l #	72
13) Acrolein	2.215	56	856	3.511	ug/l #	1
14) Allyl chloride	2.709	41	891	0.460	ug/l #	20
15) Acrylonitrile	3.099	53	1061	1.767	ug/l #	43
16) Acetone	2.398	43	332	0.531	ug/l #	45
18) Methyl Acetate	2.782	43	10974	6.339	ug/l #	51
19) Methyl tert-butyl Ether	3.117	73	1735	0.417	ug/l #	1
20) Methylene Chloride	2.800	84	601	Below Cal	#	71
25) 2-Butanone	4.300	43	6248	7.245	ug/l #	47
29) Tetrahydrofuran	5.038	42	219	0.400	ug/l #	31
30) Chloroform	5.166	83	930	0.344	ug/l #	18
31) Cyclohexane	5.470	56	39640	18.270	ug/l	91
36) 1,1-Dichloropropene	5.556	75	10834	5.413	ug/l #	50
38) Carbon Tetrachloride	5.550	117	14501	6.531	ug/l #	15
39) Methylcyclohexane	7.379	83	19773	8.658	ug/l	93
40) Benzene	6.043	78	48349	8.616	ug/l	98
43) Isopropyl Acetate	6.367	43	588	0.204	ug/l #	61
48) Methyl methacrylate	7.653	41	1434	0.965	ug/l #	54
52) Toluene	8.720	92	23129	6.265	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	345	1.666	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	836	0.556	ug/l #	22
58) 2-Chloroethyl Vinyl ether	8.141	63	263	0.267	ug/l #	46
67) Ethyl Benzene	10.195	91	344900	49.760	ug/l	100
68) m/p-Xylenes	10.299	106	295712	108.949	ug/l	99
69) o-Xylene	10.640	106	68553	26.103	ug/l	96
70) Styrene	10.640	104	4458	1.038	ug/l #	1
73) Isopropylbenzene	10.963	105	25226	3.540	ug/l	99
76) 1,2,3-Trichloropropane	11.378	75	2493	1.320	ug/l #	1
78) n-propylbenzene	11.305	91	75754	9.297	ug/l	99
79) 2-Chlorotoluene	11.378	91	35213	7.115	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	81283	13.576	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	40491	69.681	ug/l #	6
82) 4-Chlorotoluene	11.451	91	9647	1.663	ug/l #	46
83) tert-Butylbenzene	11.756	119	52461	8.803	ug/l #	56
84) 1,2,4-Trimethylbenzene	11.750	105	425897	71.341	ug/l	99
85) sec-Butylbenzene	11.750	105	425866	59.729	ug/l #	57

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 Response via : Initial Calibration

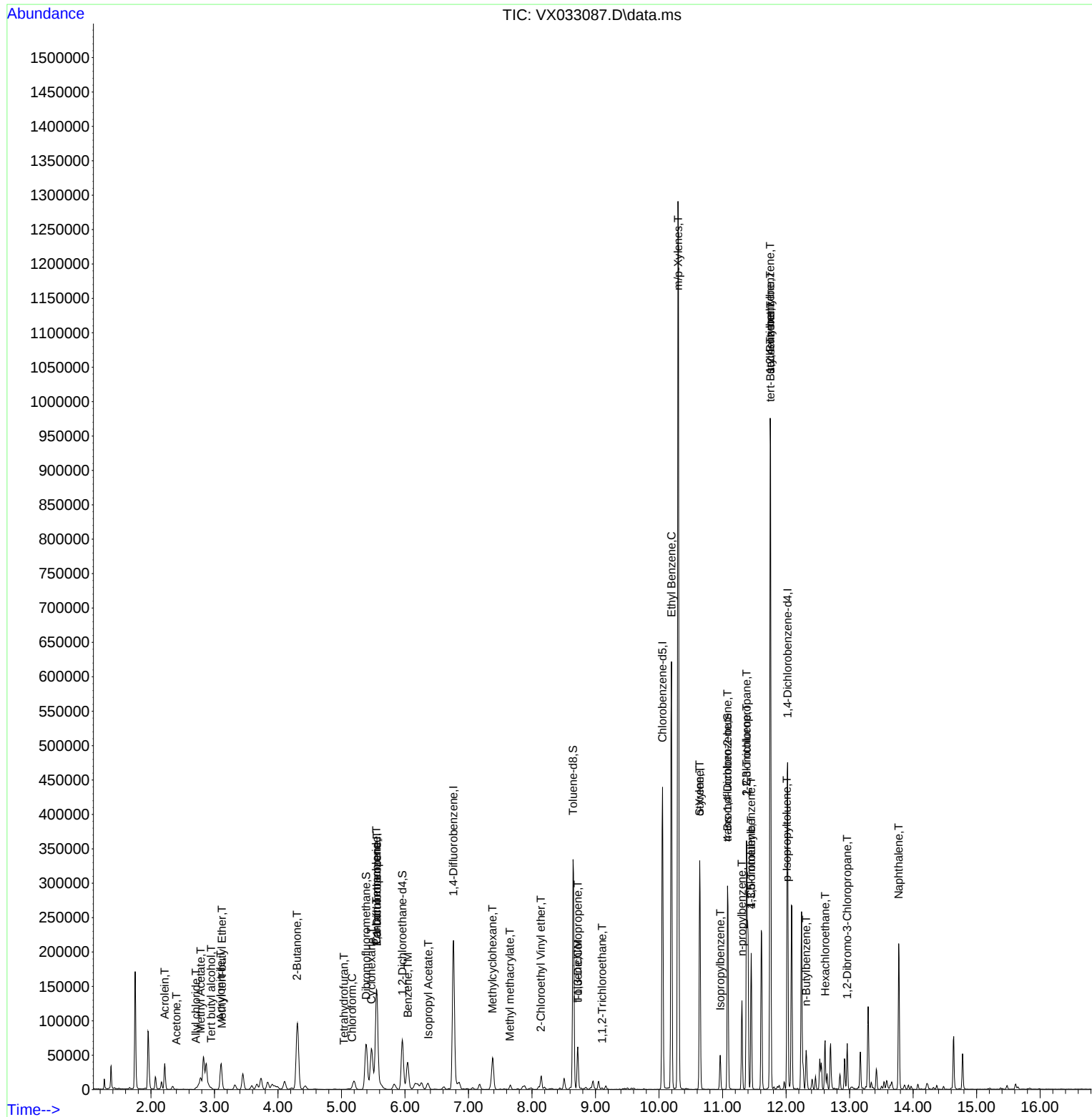
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) p-Isopropyltoluene	12.012	119	1869	0.309	ug/l #	72
89) n-Butylbenzene	12.317	91	8614	1.655	ug/l #	30
90) Hexachloroethane	12.615	117	2975	2.998	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.963	75	159	0.370	ug/l #	1
95) Naphthalene	13.774	128	130524	20.466	ug/l	99

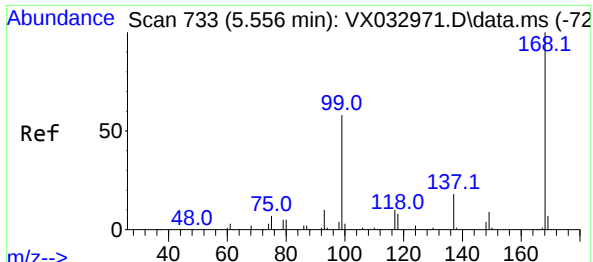
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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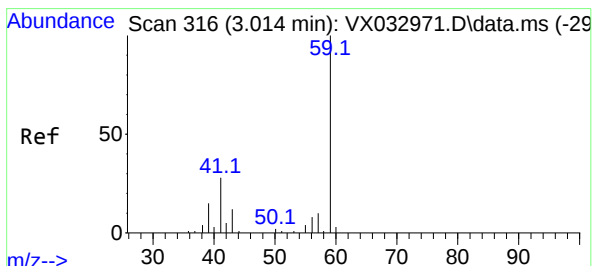
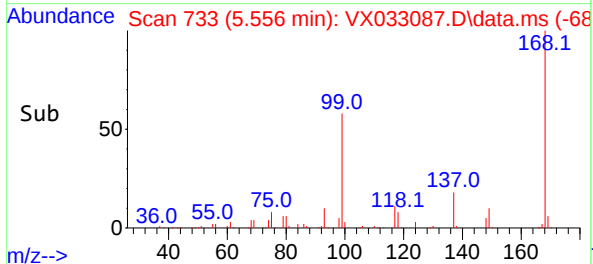
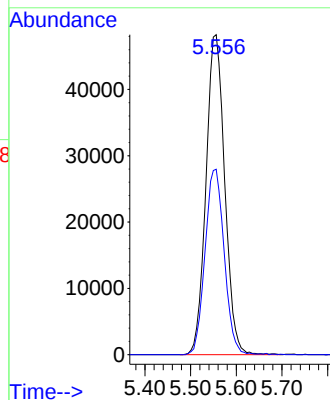
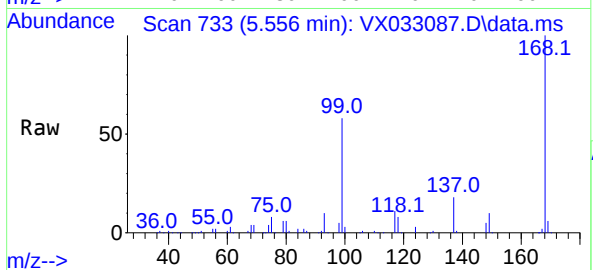




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033087.D
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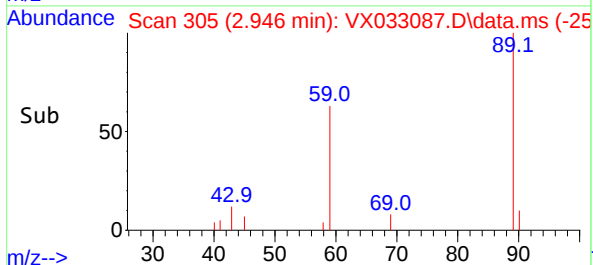
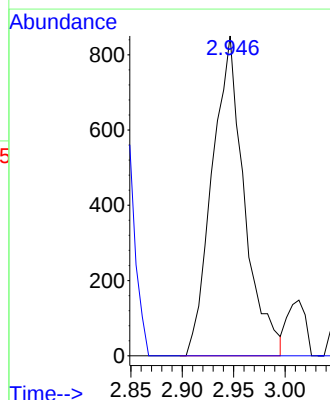
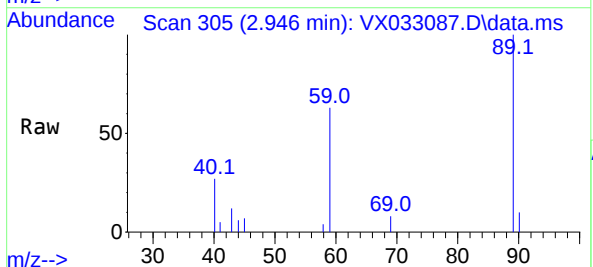
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

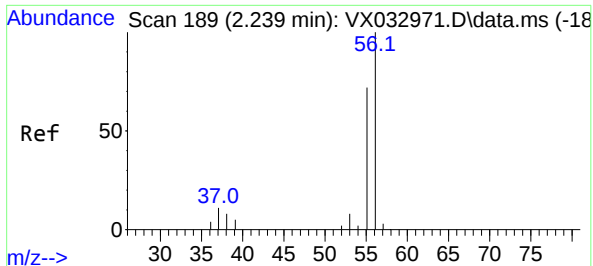
Tgt Ion:168 Resp: 137504
Ion Ratio Lower Upper
168 100
99 58.0 46.1 69.1



#11
Tert butyl alcohol
Concen: 8.701 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.019 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 59 Resp: 1847
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

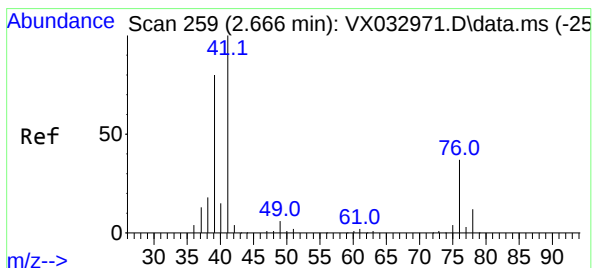
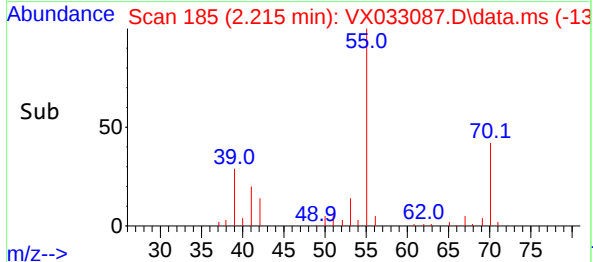
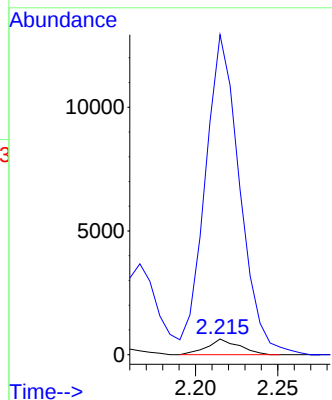
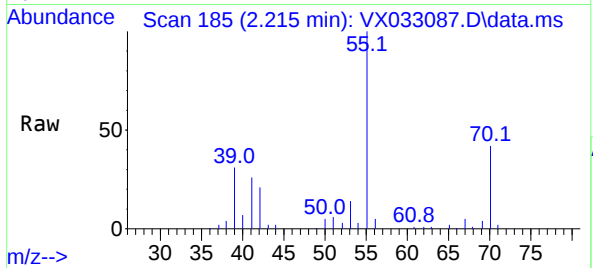




#13
Acrolein
Concen: 3.511 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

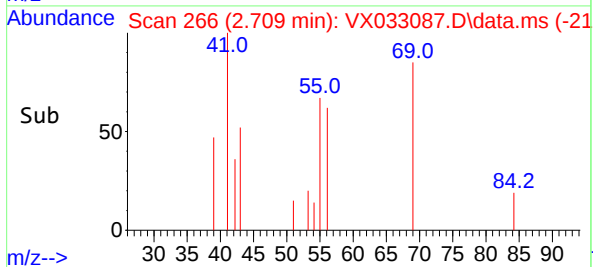
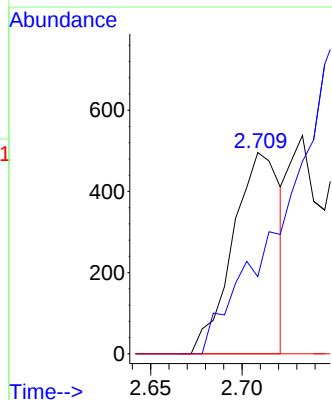
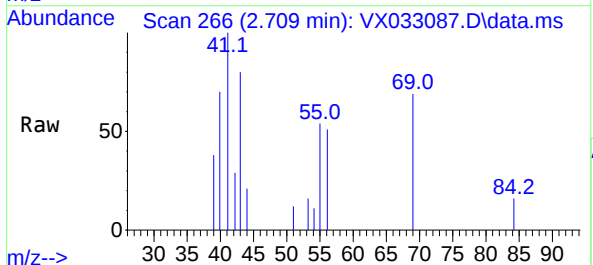
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

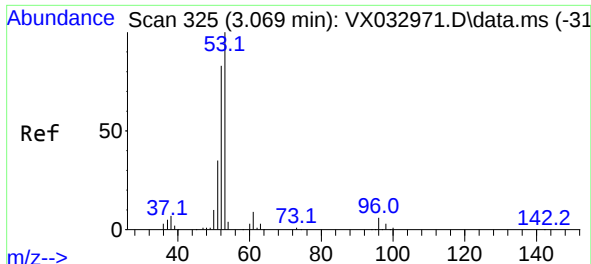
Tgt Ion: 56 Resp: 856
Ion Ratio Lower Upper
56 100
55 2211.3 56.9 85.3#



#14
Allyl chloride
Concen: 0.460 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.043 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 41 Resp: 891
Ion Ratio Lower Upper
41 100
39 0.0 61.4 92.2#
76 0.0 29.2 43.8#

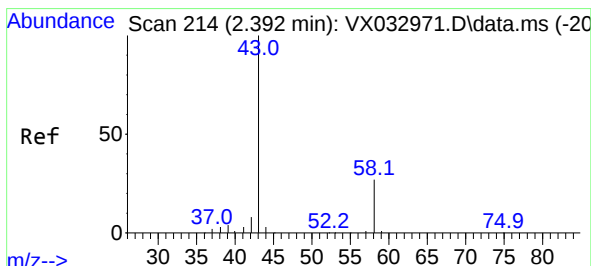
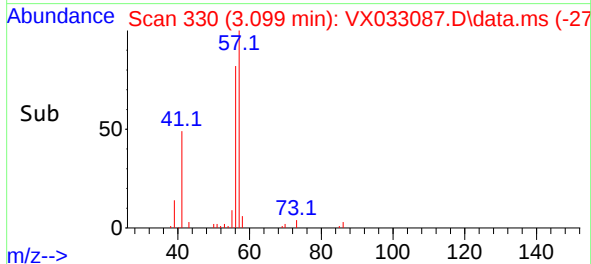
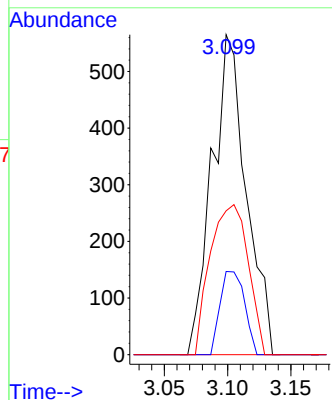
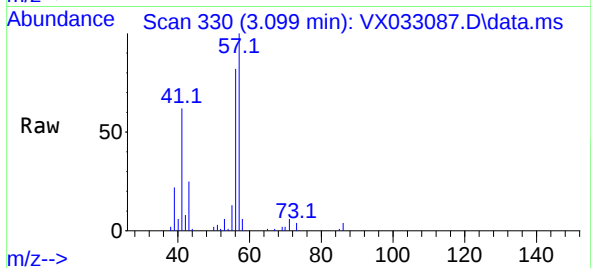




#15
Acrylonitrile
Concen: 1.767 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.037 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

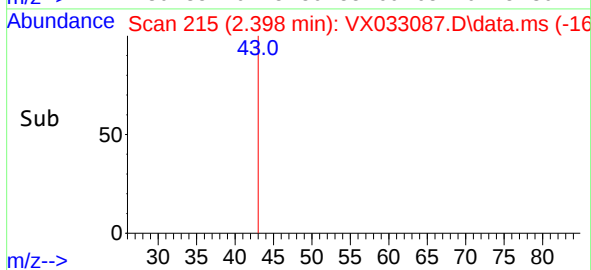
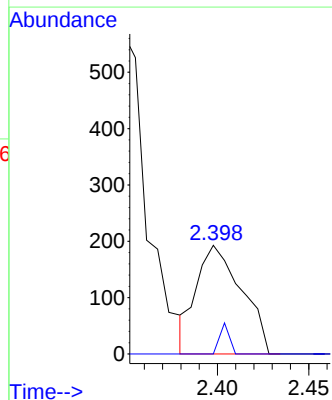
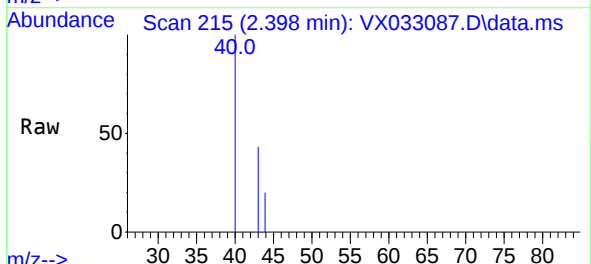
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

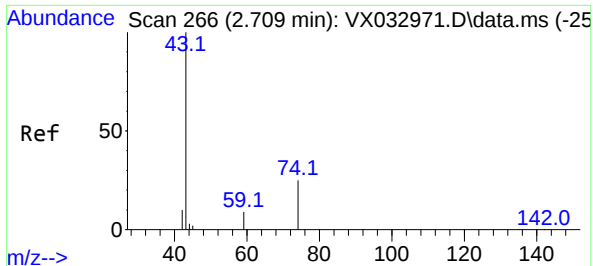
Tgt Ion: 53 Resp: 1061
Ion Ratio Lower Upper
53 100
52 18.6 67.4 101.0#
51 52.1 30.3 45.5#



#16
Acetone
Concen: 0.531 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.018 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 43 Resp: 332
Ion Ratio Lower Upper
43 100
58 0.0 23.8 35.8#





#18

Methyl Acetate

Concen: 6.339 ug/l

RT: 2.782 min Scan# 21

Delta R.T. 0.079 min

Lab File: VX033087.D

Acq: 28 Nov 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

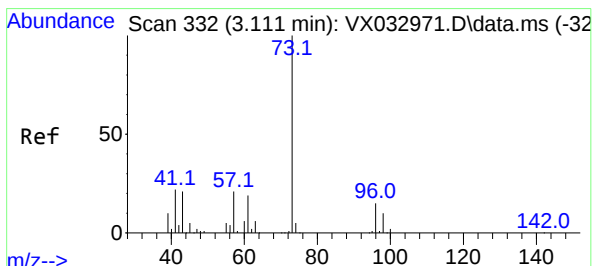
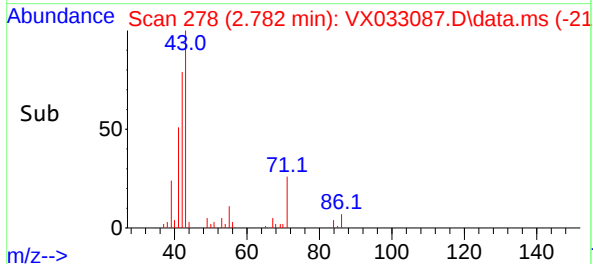
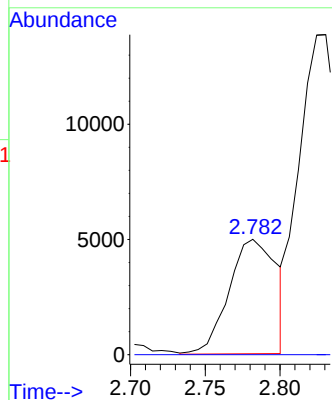
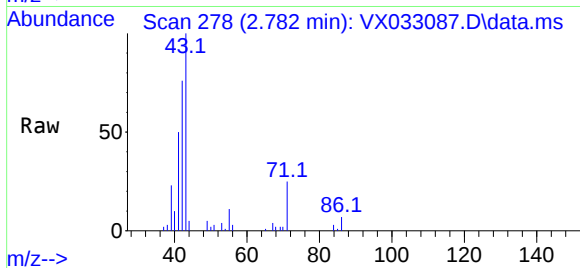
DUP111822DL

Tgt Ion: 43 Resp: 10974

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.0#



#19

Methyl tert-butyl Ether

Concen: 0.417 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.006 min

Lab File: VX033087.D

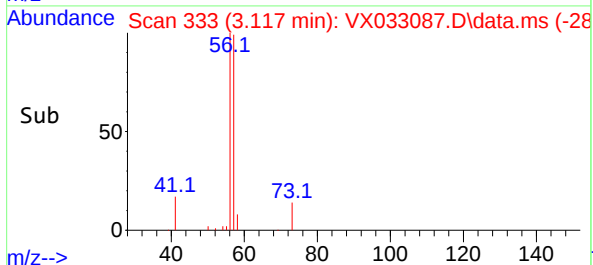
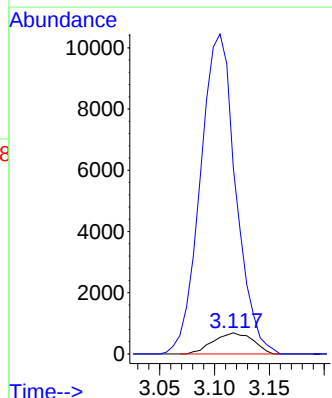
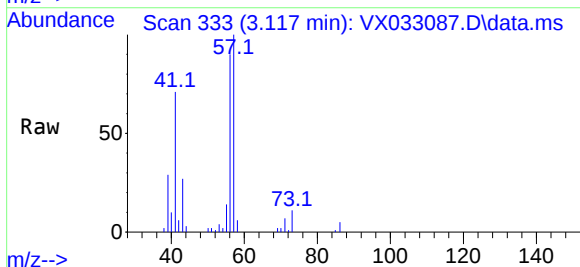
Acq: 28 Nov 2022 13:14

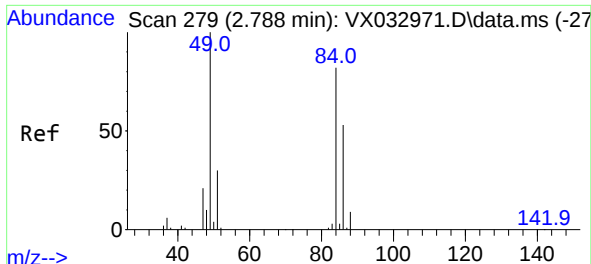
Tgt Ion: 73 Resp: 1735

Ion Ratio Lower Upper

73 100

57 880.6 16.6 25.0#



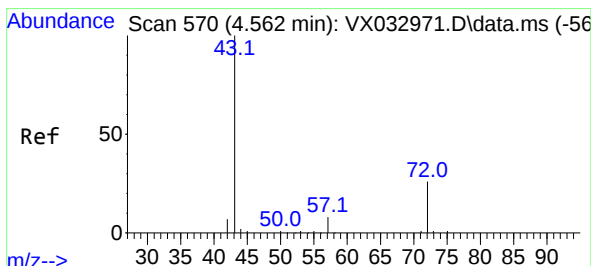
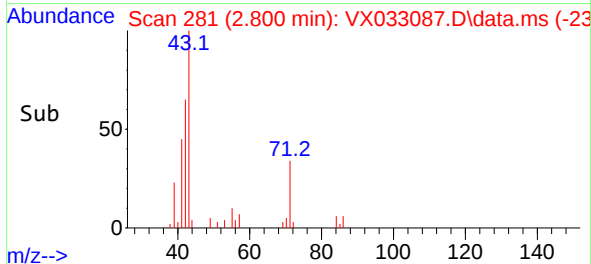
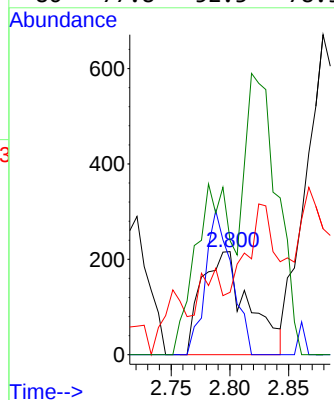
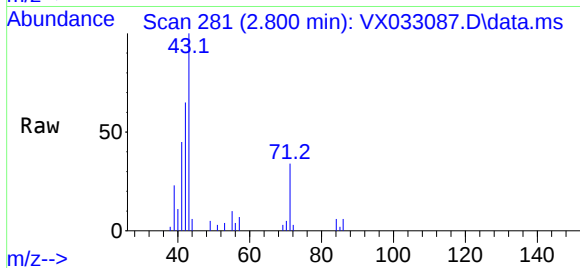


#20
Methylene Chloride
Concen: Below Cal
RT: 2.800 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

Tgt Ion: 84 Resp: 601

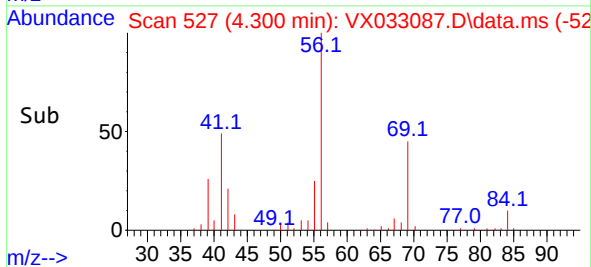
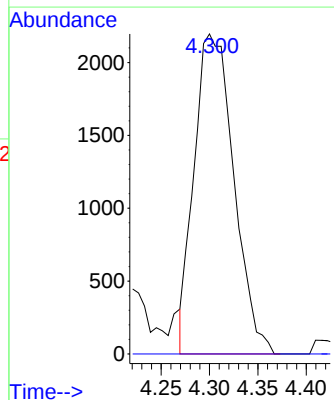
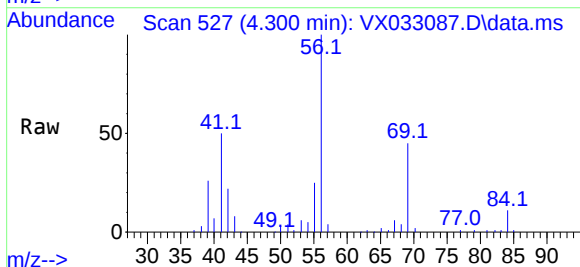
Ion	Ratio	Lower	Upper
84	100		
49	91.7	101.0	151.6#
51	8.3	31.1	46.7#
86	77.8	52.3	78.5

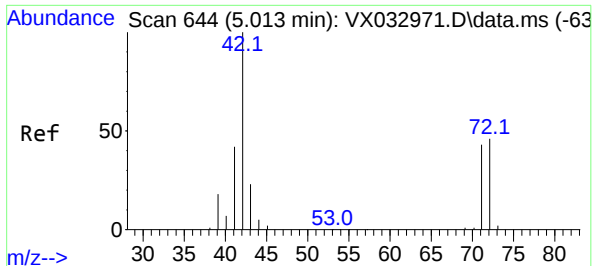


#25
2-Butanone
Concen: 7.245 ug/l
RT: 4.300 min Scan# 527
Delta R.T. -0.256 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 43 Resp: 6248

Ion	Ratio	Lower	Upper
43	100		
72	0.0	22.2	33.2#

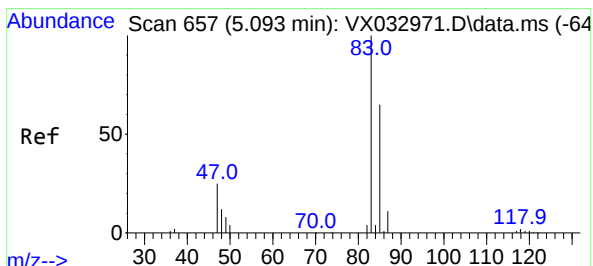
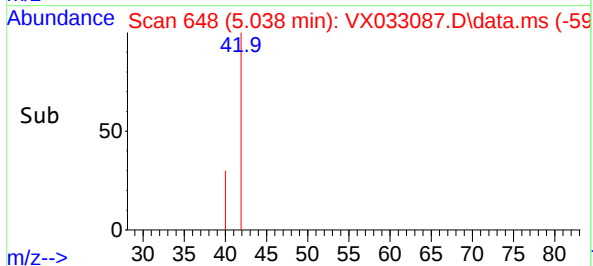
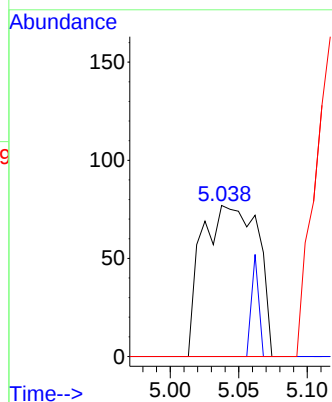
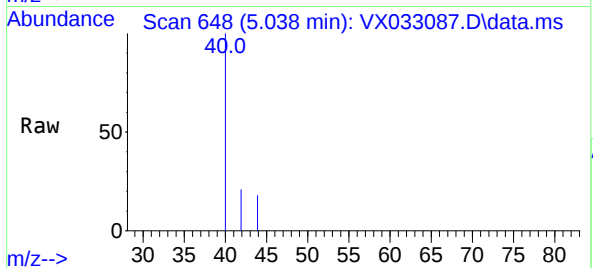




#29
Tetrahydrofuran
Concen: 0.400 ug/l
RT: 5.038 min Scan# 644
Delta R.T. 0.037 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

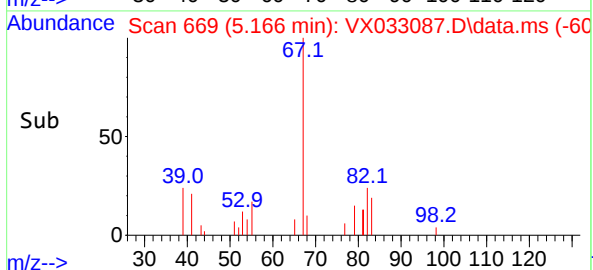
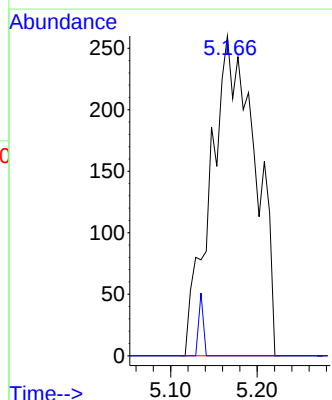
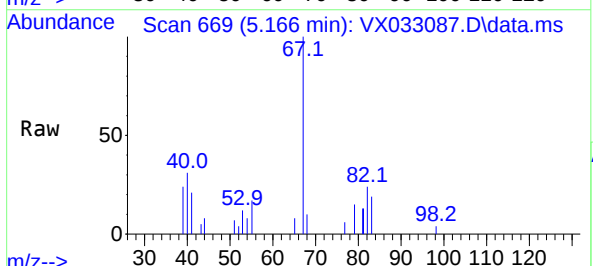
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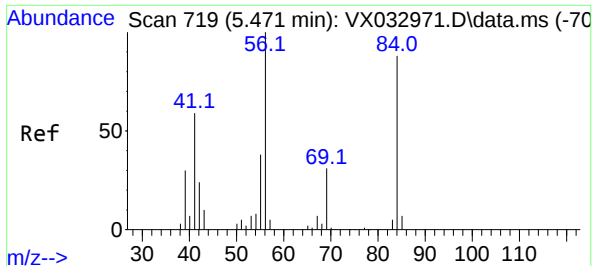
Tgt Ion: 42 Resp: 219
Ion Ratio Lower Upper
42 100
72 0.0 37.6 56.4#
71 0.0 34.7 52.1#



#30
Chloroform
Concen: 0.344 ug/l
RT: 5.166 min Scan# 669
Delta R.T. 0.067 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 83 Resp: 930
Ion Ratio Lower Upper
83 100
85 0.0 51.1 76.7#

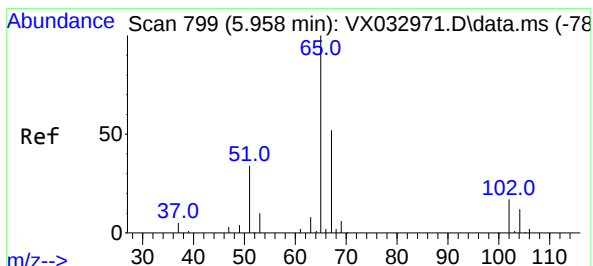
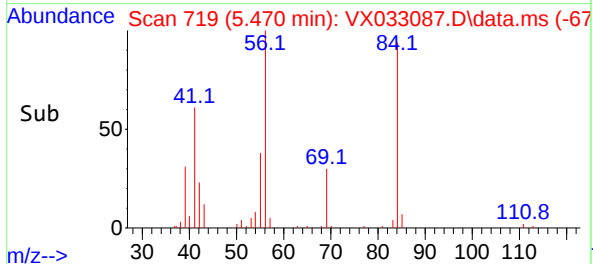
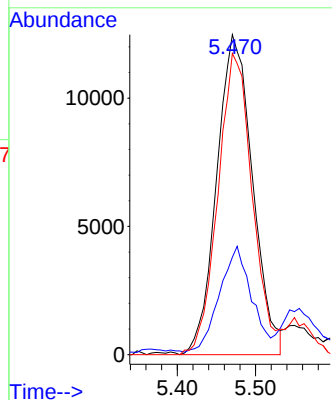
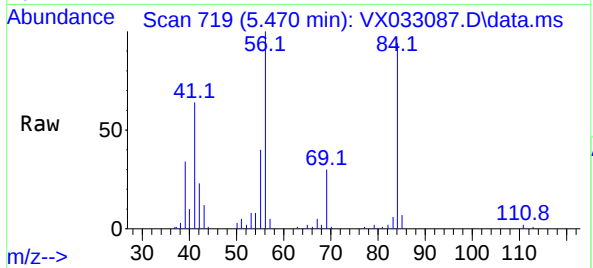




#31
Cyclohexane
Concen: 18.270 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

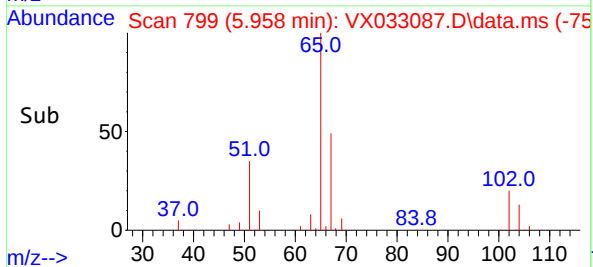
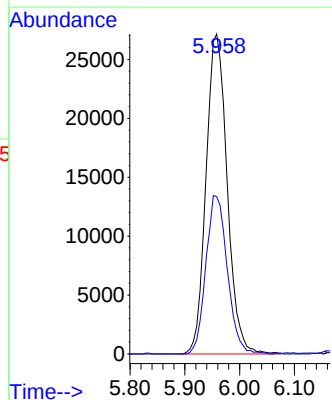
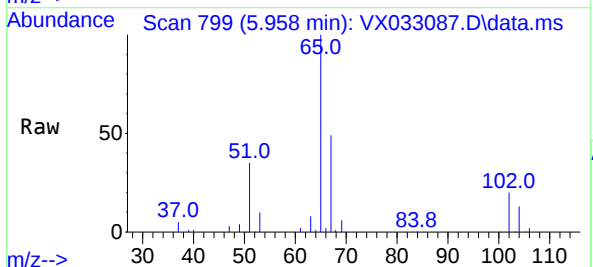
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

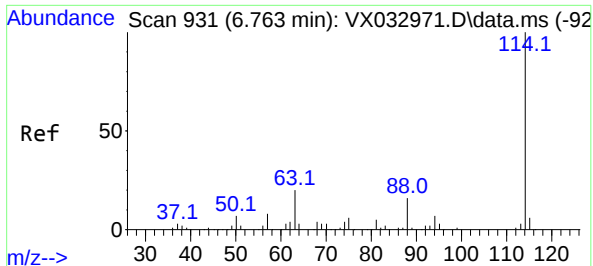
Tgt Ion: 56 Resp: 39640
Ion Ratio Lower Upper
56 100
69 29.3 24.1 36.1
84 94.1 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 54.365 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 65 Resp: 72679
Ion Ratio Lower Upper
65 100
67 50.2 0.0 101.8

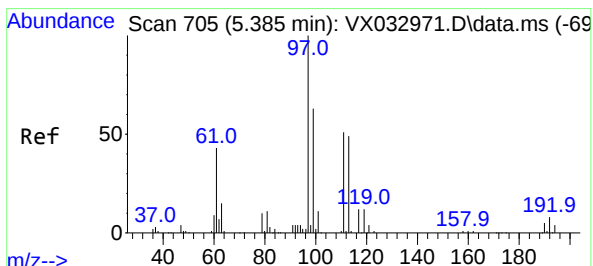
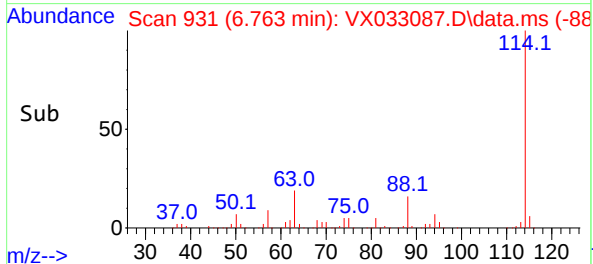
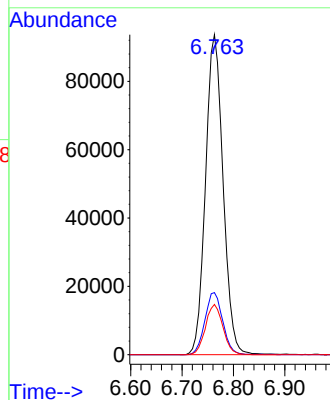
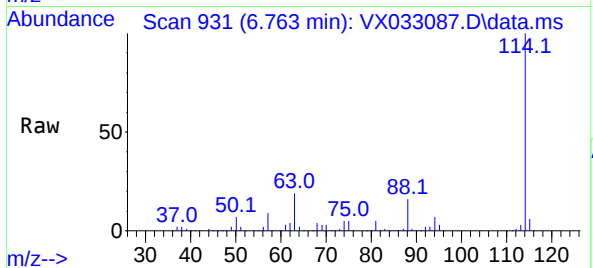




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

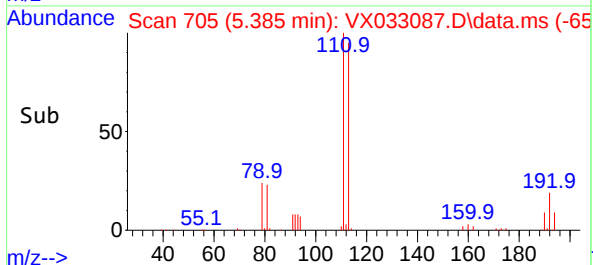
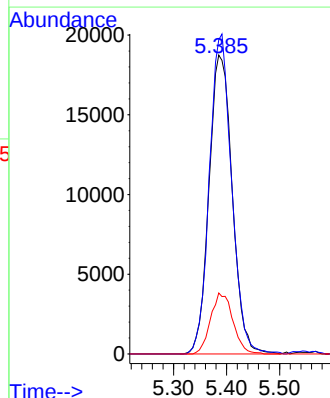
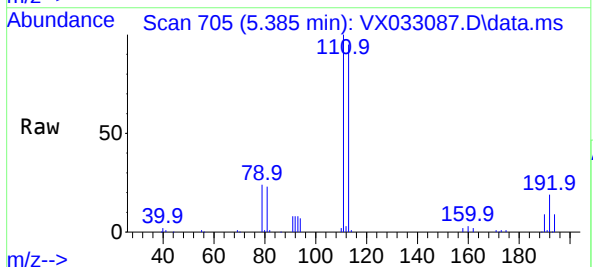
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

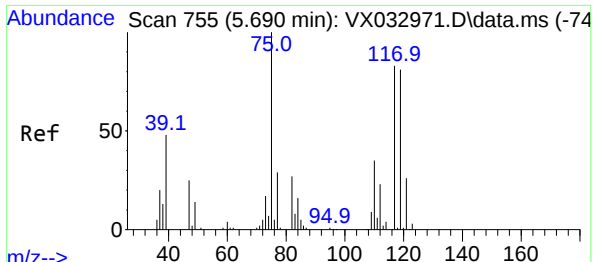
Tgt Ion:114 Resp: 222039
Ion Ratio Lower Upper
114 100
63 19.4 0.0 41.6
88 15.7 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.614 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion:113 Resp: 57098
Ion Ratio Lower Upper
113 100
111 102.5 82.4 123.6
192 19.6 15.4 23.2

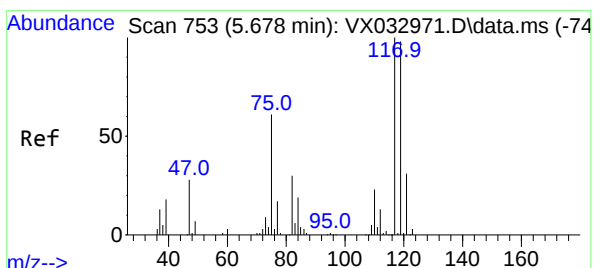
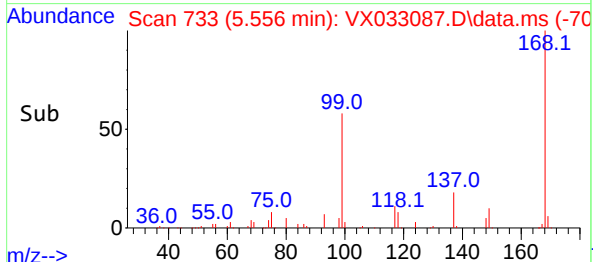
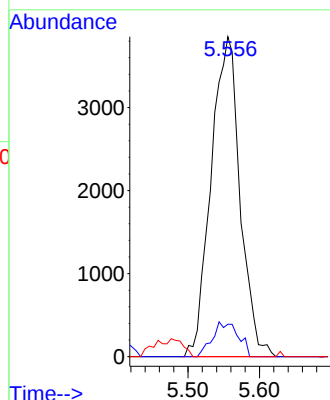
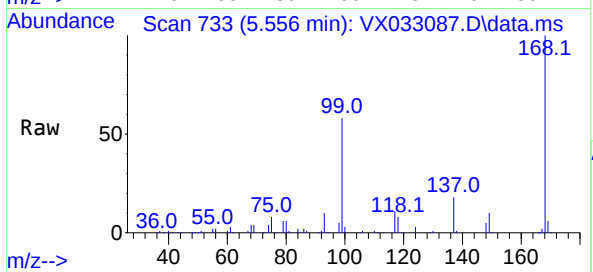




#36
1,1-Dichloropropene
Concen: 5.413 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

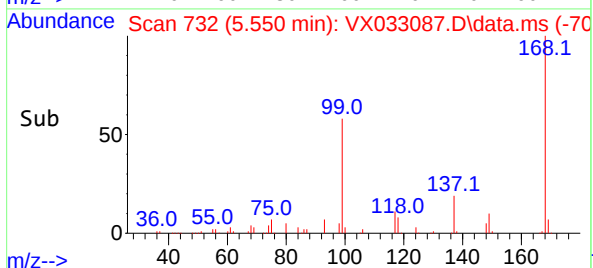
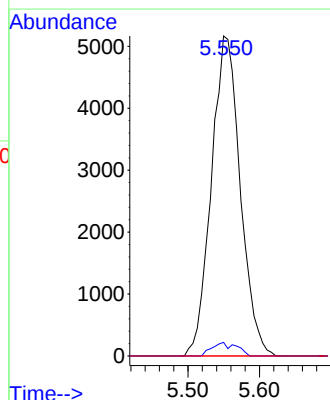
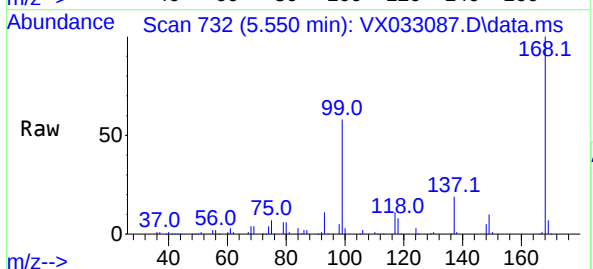
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

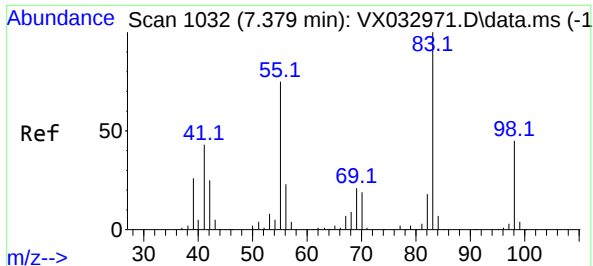
Tgt Ion: 75 Resp: 10834
Ion Ratio Lower Upper
75 100
110 9.6 18.4 55.2#
77 0.0 24.5 36.7#



#38
Carbon Tetrachloride
Concen: 6.531 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 117 Resp: 14501
Ion Ratio Lower Upper
117 100
119 4.2 77.2 115.8#
121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 8.658 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX033087.D

Acq: 28 Nov 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

DUP111822DL

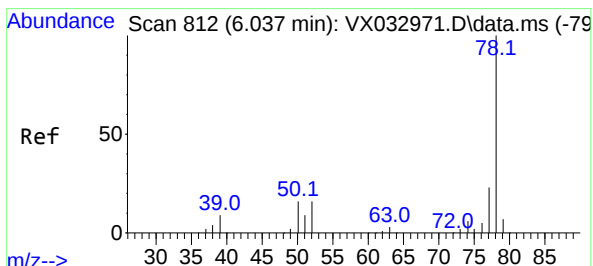
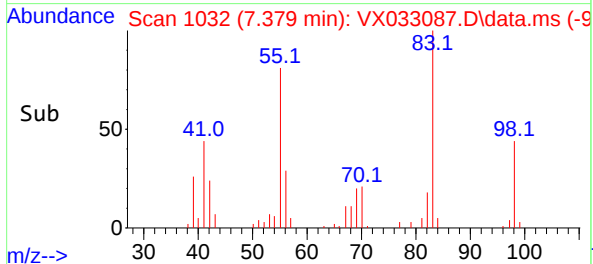
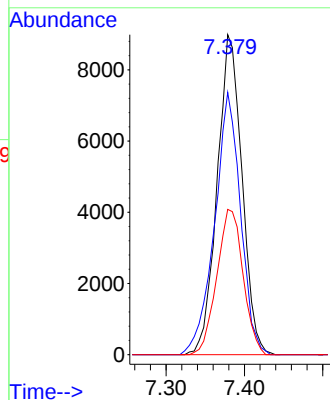
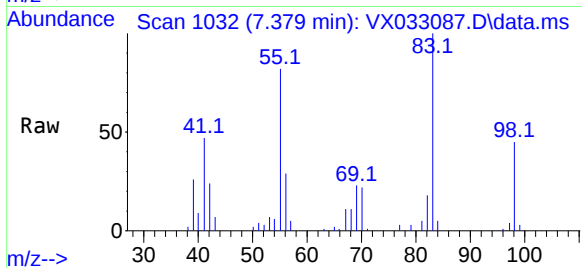
Tgt Ion: 83 Resp: 19773

Ion Ratio Lower Upper

83 100

55 81.9 58.4 87.6

98 45.4 37.2 55.8



#40

Benzene

Concen: 8.616 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX033087.D

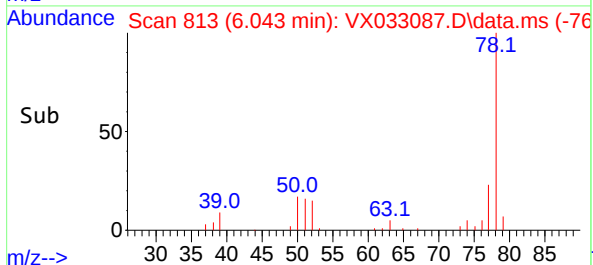
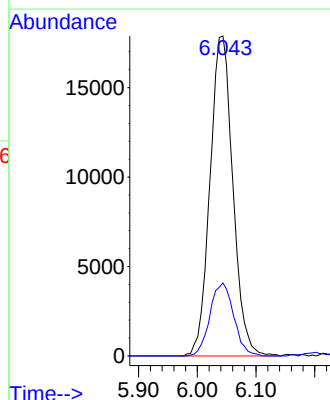
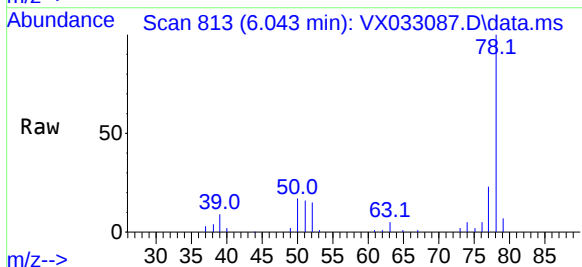
Acq: 28 Nov 2022 13:14

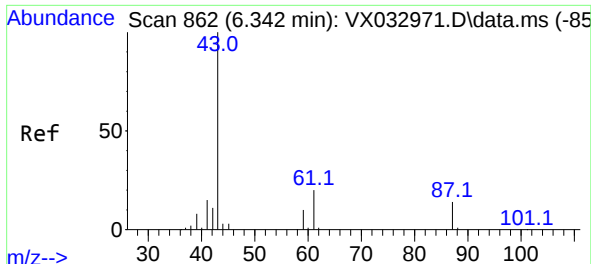
Tgt Ion: 78 Resp: 48349

Ion Ratio Lower Upper

78 100

77 22.8 19.0 28.4

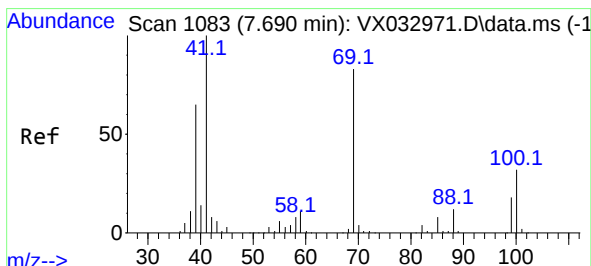
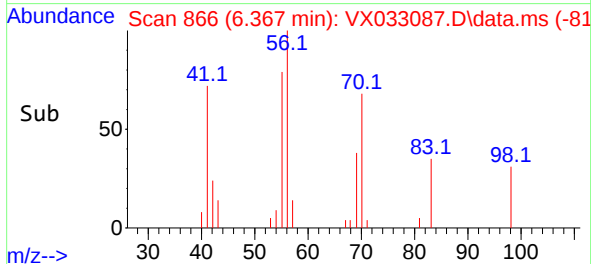
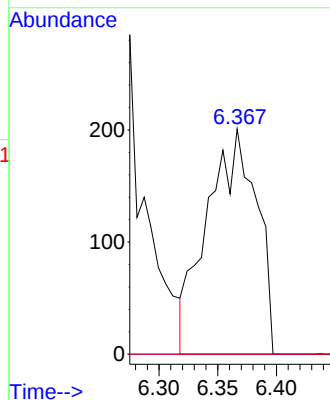
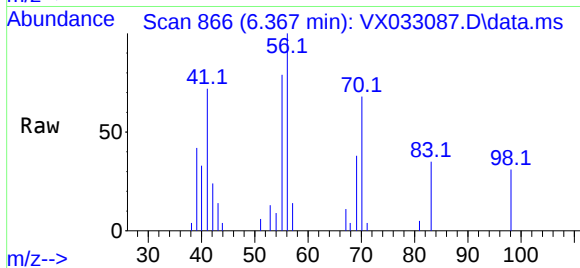




#43
Isopropyl Acetate
Concen: 0.204 ug/l
RT: 6.367 min Scan# 80
Delta R.T. 0.025 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

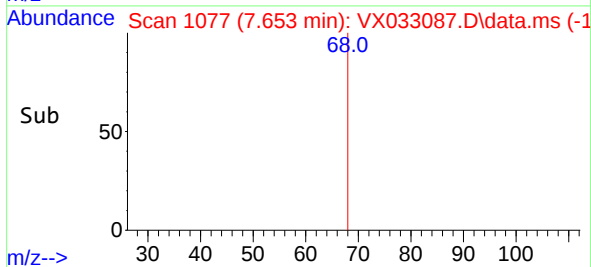
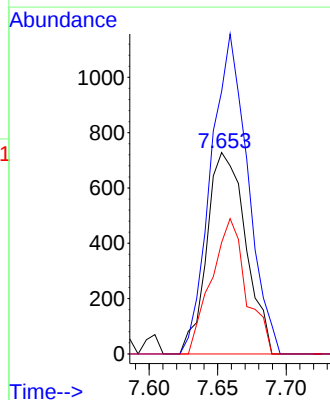
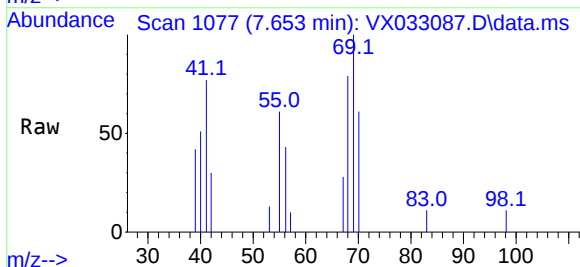
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

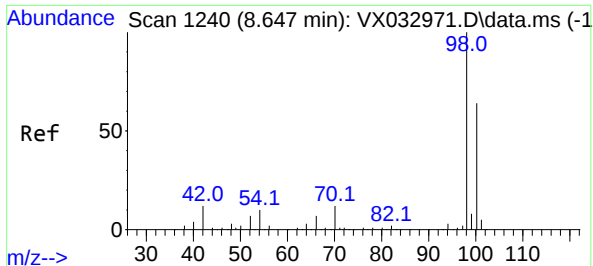
Tgt Ion: 43 Resp: 588
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 0.0 10.8 16.2#



#48
Methyl methacrylate
Concen: 0.965 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 41 Resp: 1434
Ion Ratio Lower Upper
41 100
69 151.5 65.1 97.7#
39 60.6 51.9 77.9

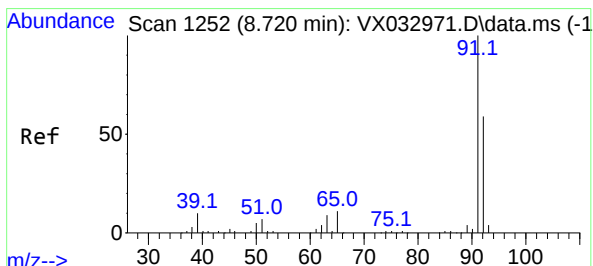
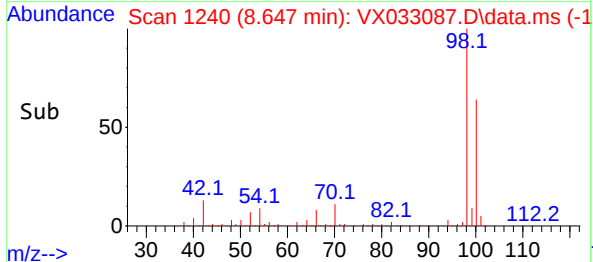
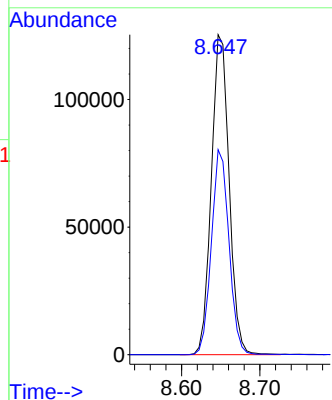
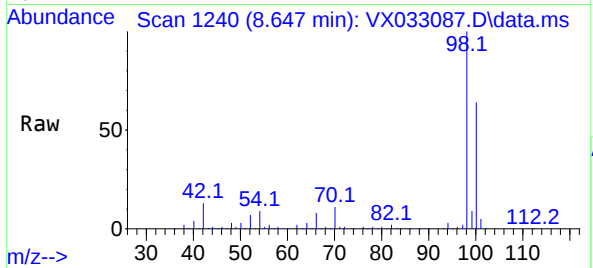




#50
Toluene-d8
Concen: 52.509 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

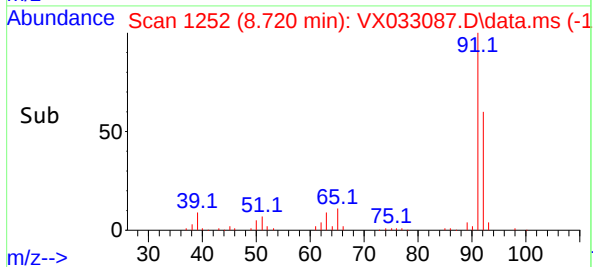
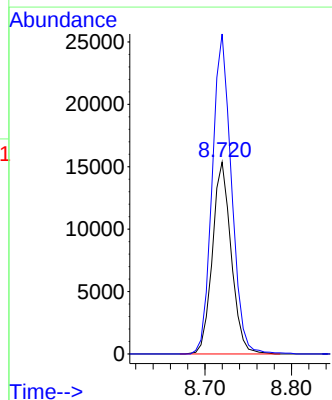
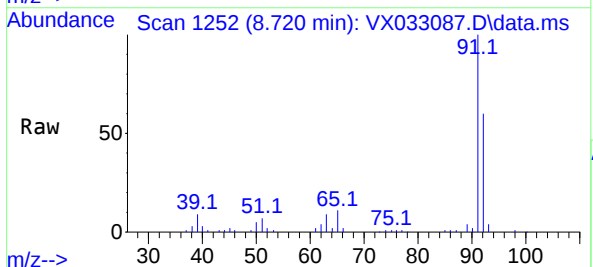
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

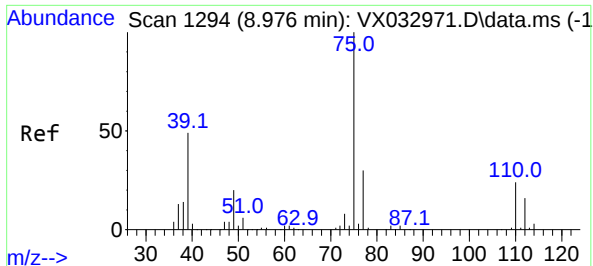
Tgt Ion: 98 Resp: 197360
Ion Ratio Lower Upper
98 100
100 63.4 50.9 76.3



#52
Toluene
Concen: 6.265 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 92 Resp: 23129
Ion Ratio Lower Upper
92 100
91 171.3 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 1.666 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX033087.D

Acq: 28 Nov 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

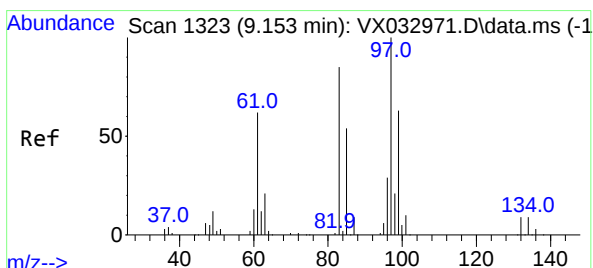
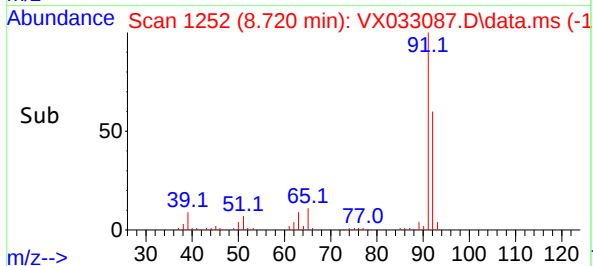
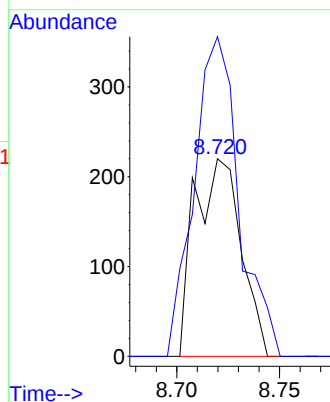
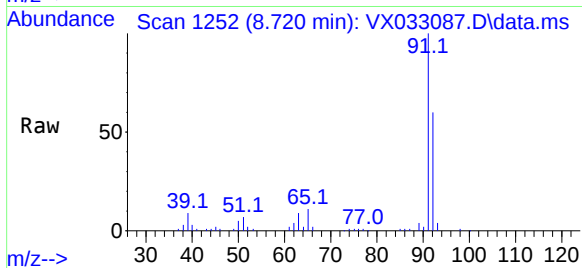
DUP111822DL

Tgt Ion: 75 Resp: 345

Ion Ratio Lower Upper

75 100

77 161.8 25.1 37.7#



#55

1,1,2-Trichloroethane

Concen: 0.556 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX033087.D

Acq: 28 Nov 2022 13:14

Tgt Ion: 97 Resp: 836

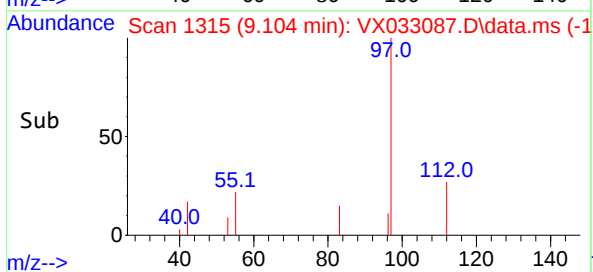
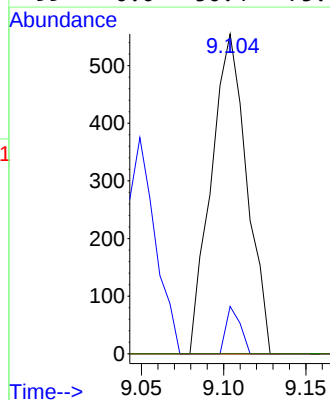
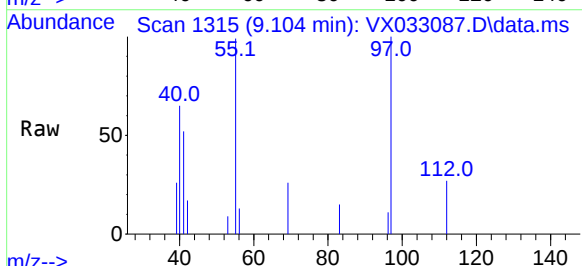
Ion Ratio Lower Upper

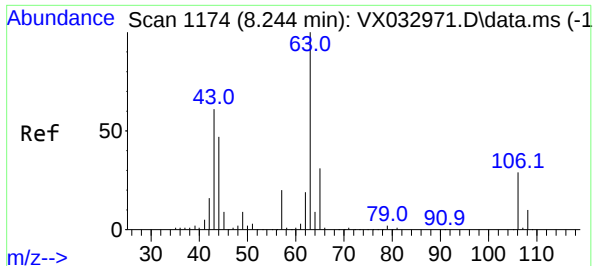
97 100

83 14.8 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#

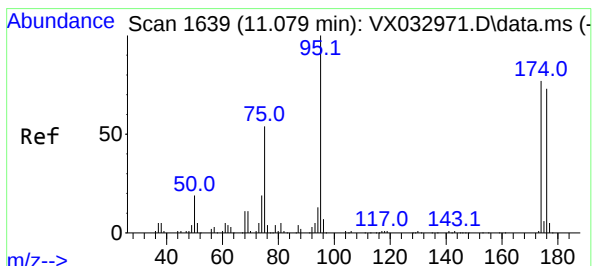
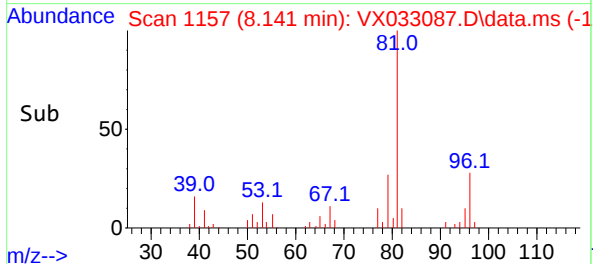
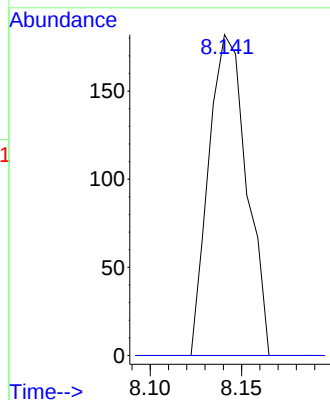
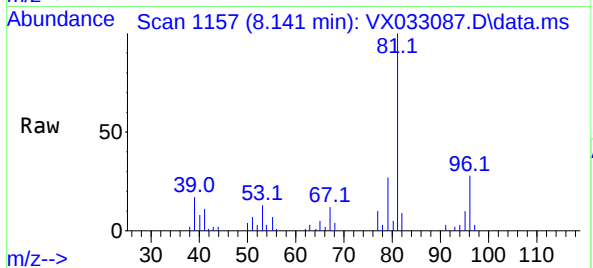




#58
2-Chloroethyl Vinyl ether
Concen: 0.267 ug/l
RT: 8.141 min Scan# 1174
Delta R.T. -0.103 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

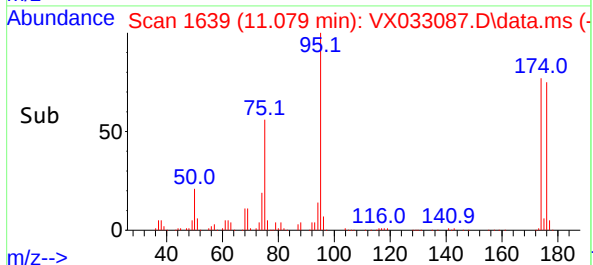
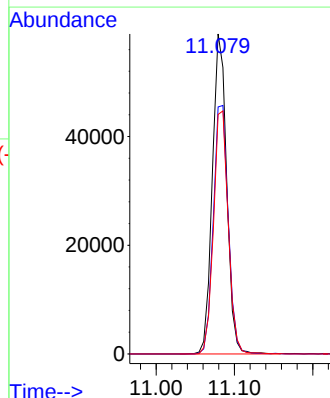
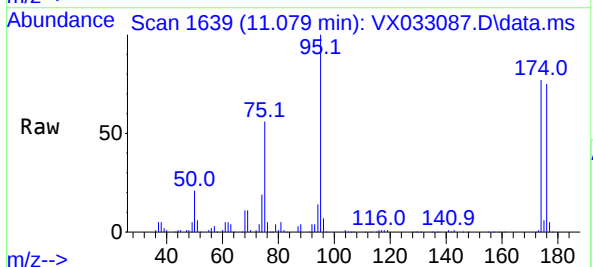
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

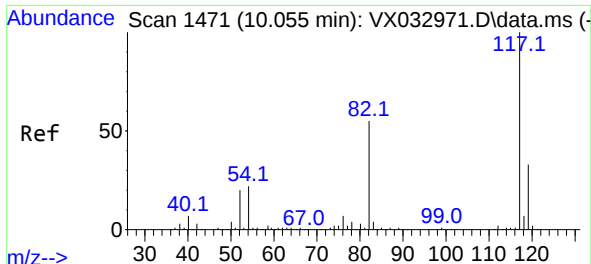
Tgt Ion: 63 Resp: 263
Ion Ratio Lower Upper
63 100
106 0.0 23.3 34.9#



#62
4-Bromofluorobenzene
Concen: 45.392 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 95 Resp: 74639
Ion Ratio Lower Upper
95 100
174 80.9 0.0 164.0
176 78.3 0.0 154.4

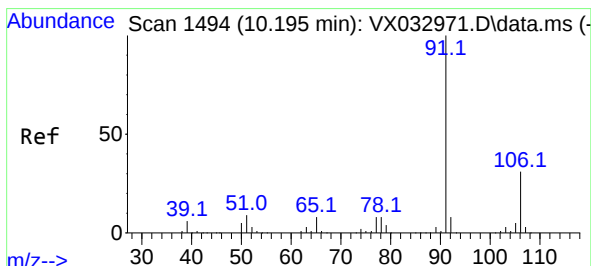
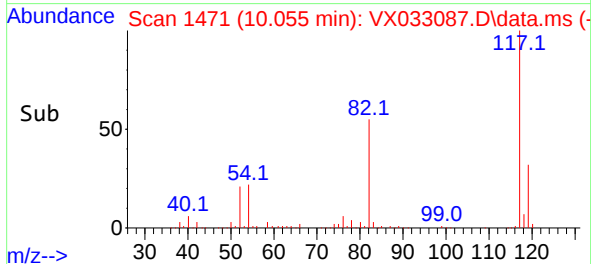
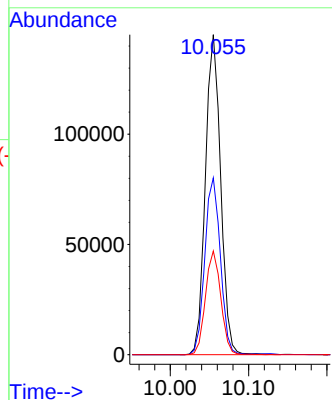
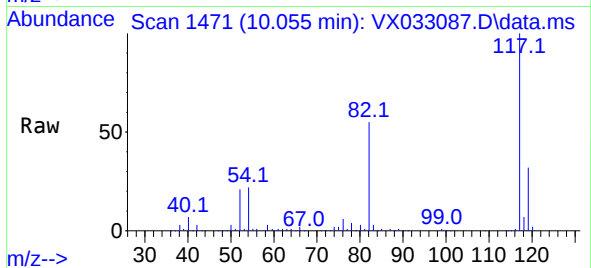




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

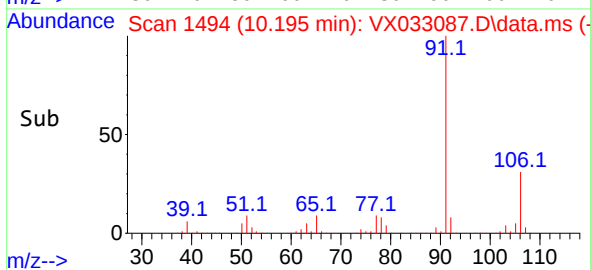
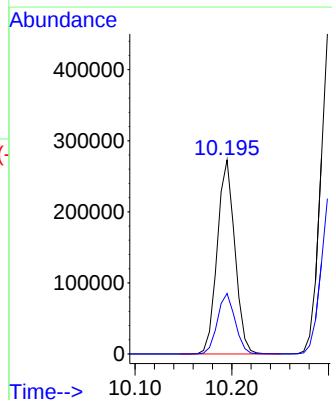
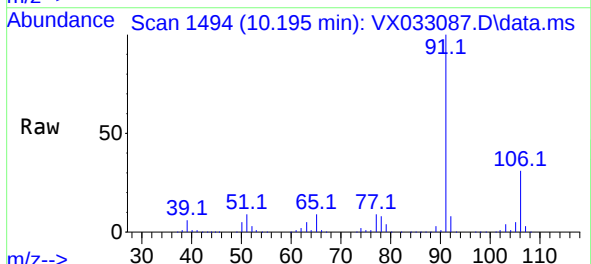
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

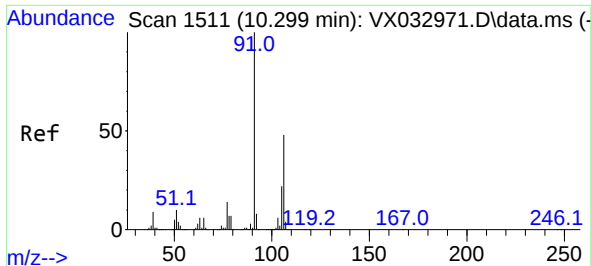
Tgt Ion:117 Resp: 195985
Ion Ratio Lower Upper
117 100
82 55.2 44.3 66.5
119 32.4 25.7 38.5



#67
Ethyl Benzene
Concen: 49.760 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 91 Resp: 344900
Ion Ratio Lower Upper
91 100
106 31.1 25.0 37.6

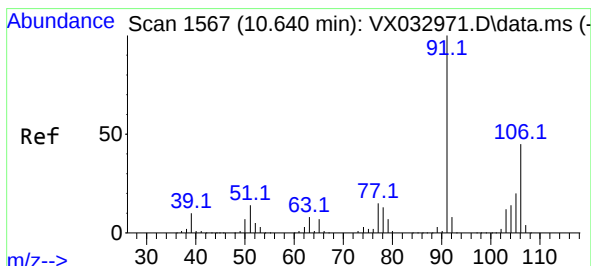
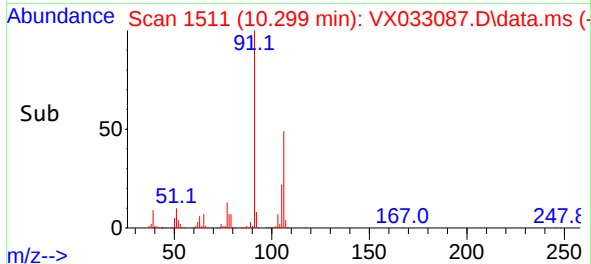
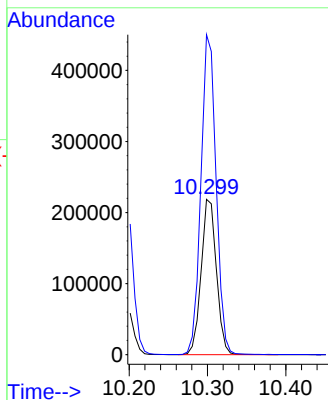
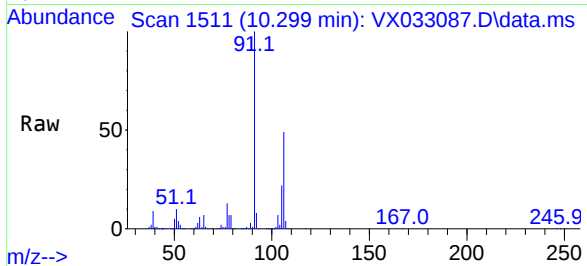




#68
m/p-Xylenes
Concen: 108.949 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

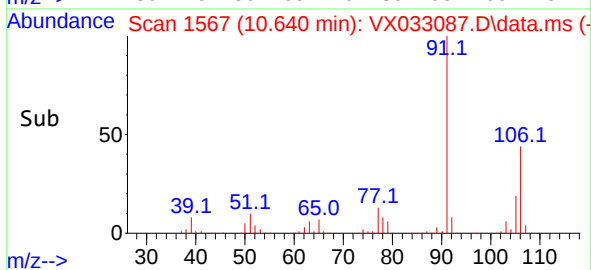
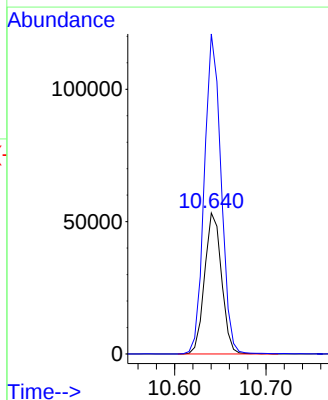
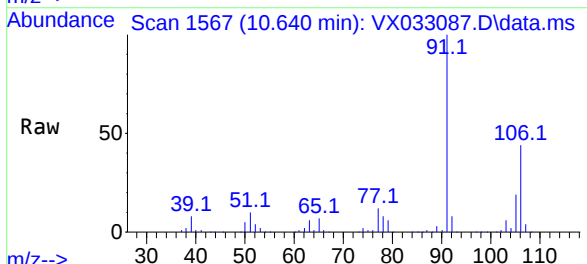
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

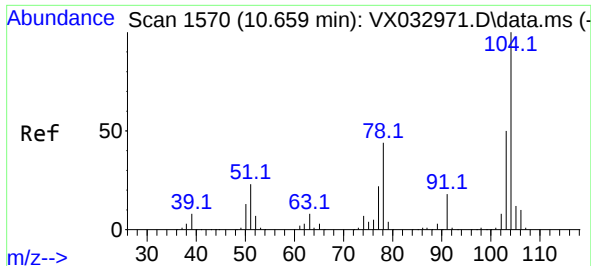
Tgt Ion:106 Resp: 295712
Ion Ratio Lower Upper
106 100
91 204.8 164.5 246.7



#69
o-Xylene
Concen: 26.103 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion:106 Resp: 68553
Ion Ratio Lower Upper
106 100
91 224.2 109.2 327.6

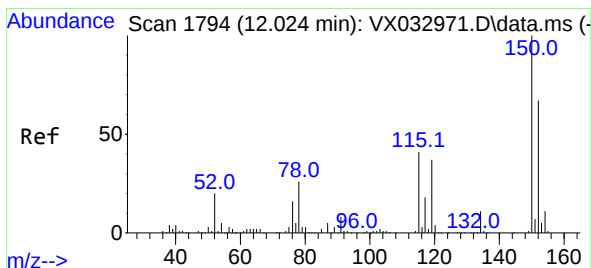
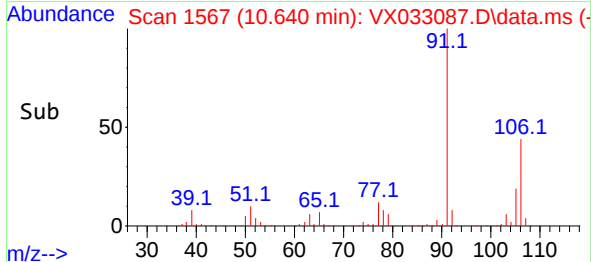
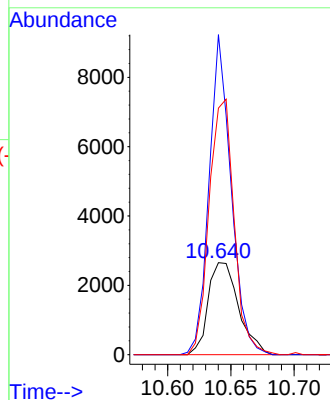
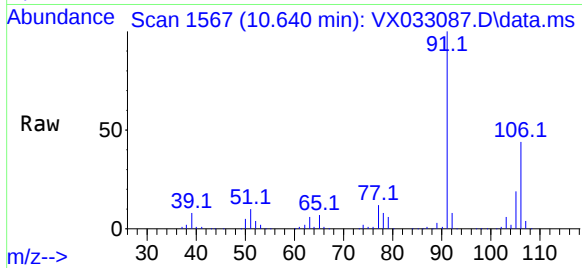




#70
Styrene
Concen: 1.038 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.019 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

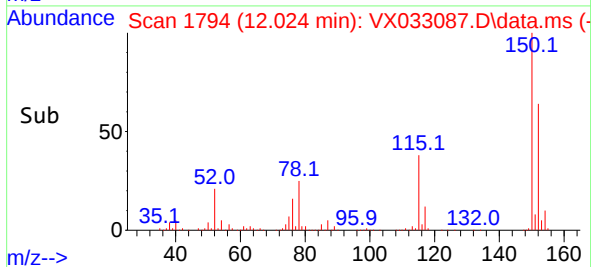
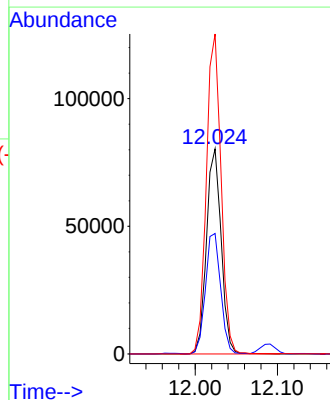
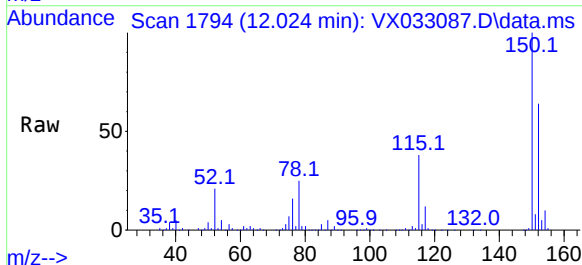
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

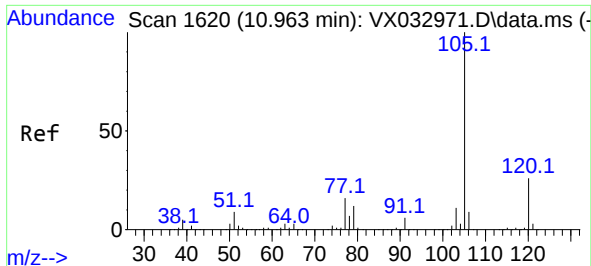
Tgt Ion:104 Resp: 4458
Ion Ratio Lower Upper
104 100
78 250.7 41.8 62.8#
103 227.3 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion:152 Resp: 99735
Ion Ratio Lower Upper
152 100
115 60.9 44.0 132.0
150 156.0 0.0 351.8

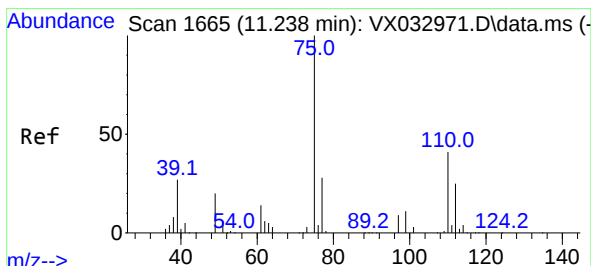
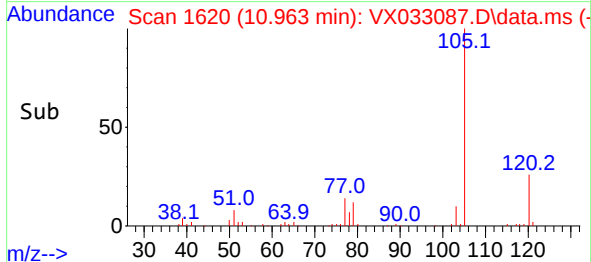
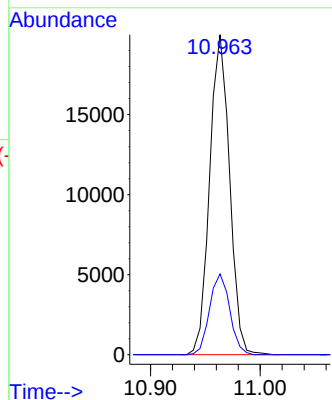
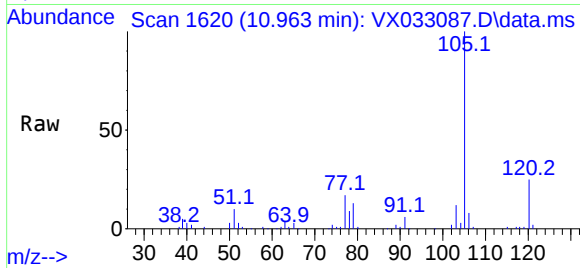




#73
Isopropylbenzene
Concen: 3.540 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

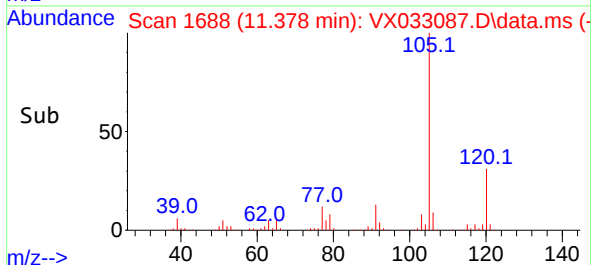
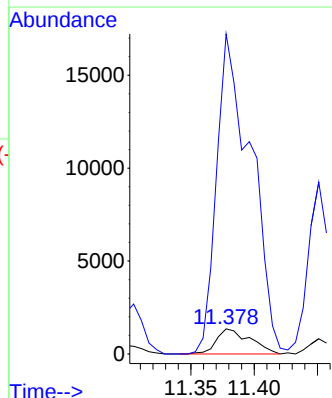
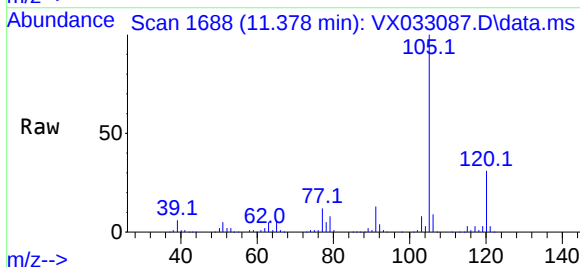
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

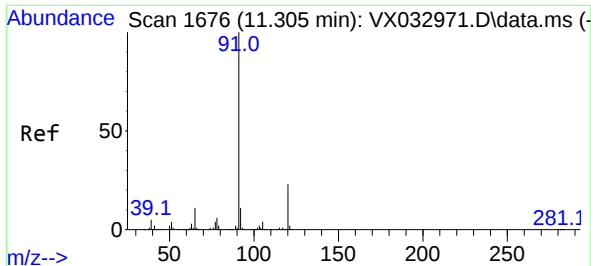
Tgt Ion:105 Resp: 25226
Ion Ratio Lower Upper
105 100
120 25.6 13.1 39.3



#76
1,2,3-Trichloropropane
Concen: 1.320 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 75 Resp: 2493
Ion Ratio Lower Upper
75 100
77 1305.8 20.0 60.0#

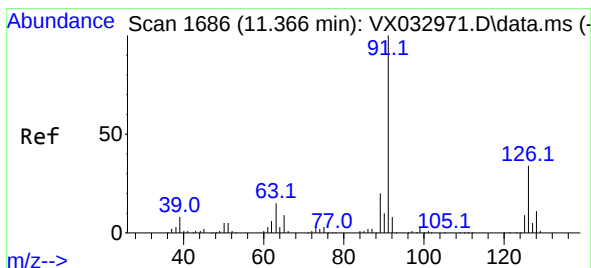
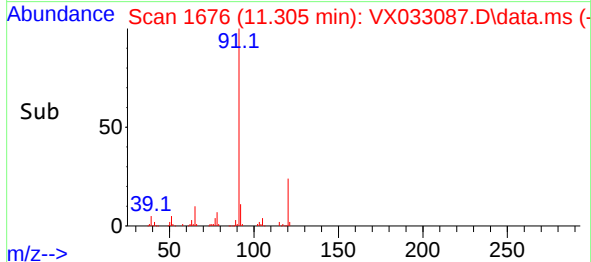
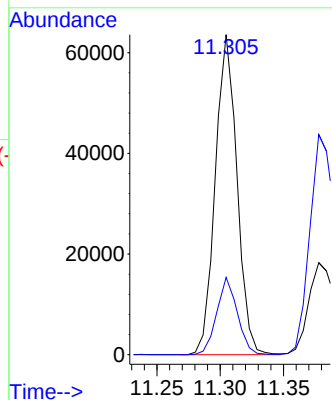
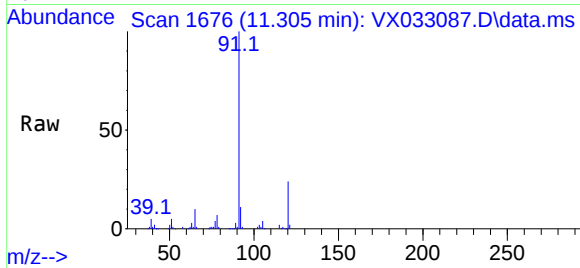




#78
n-propylbenzene
Concen: 9.297 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

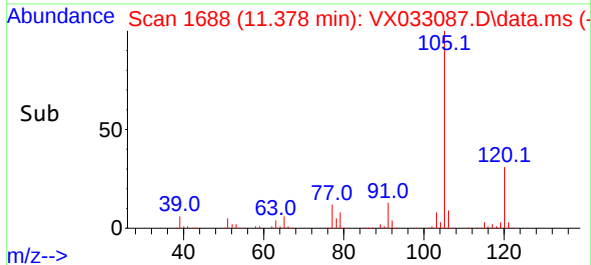
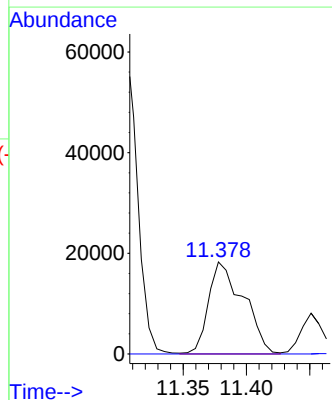
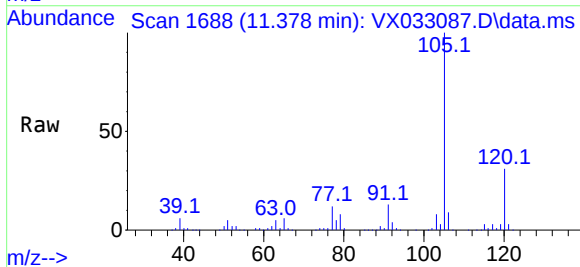
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

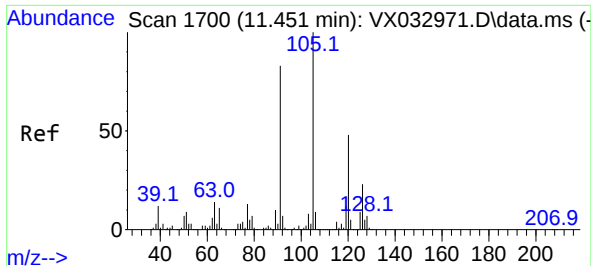
Tgt Ion: 91 Resp: 75754
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8



#79
2-Chlorotoluene
Concen: 7.115 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 91 Resp: 35213
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#

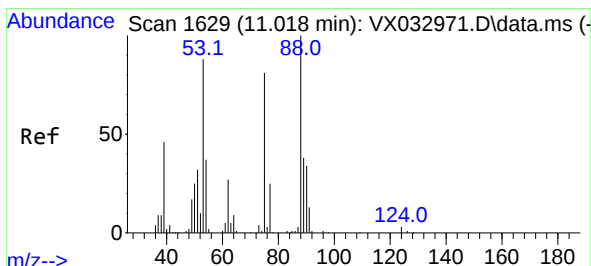
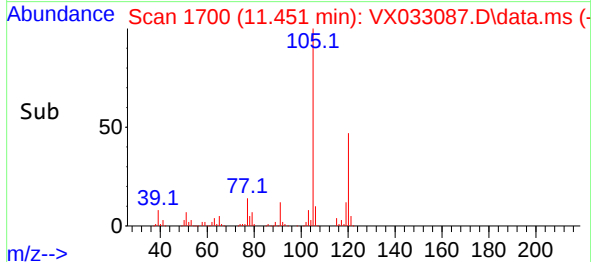
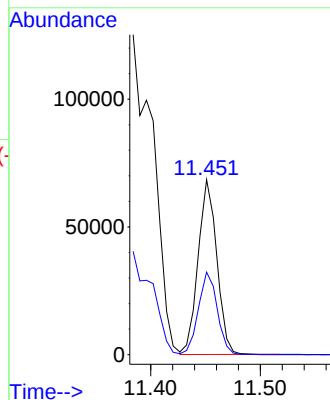
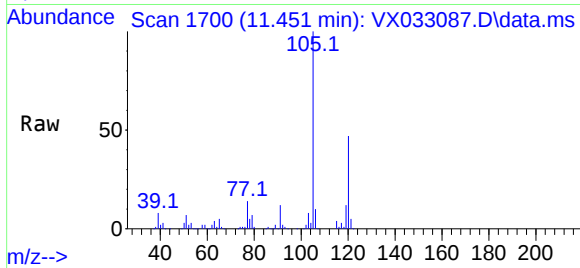




#80
1,3,5-Trimethylbenzene
Concen: 13.576 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

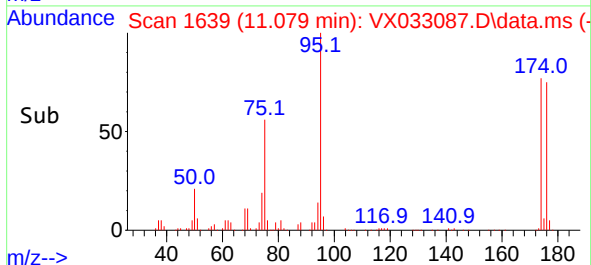
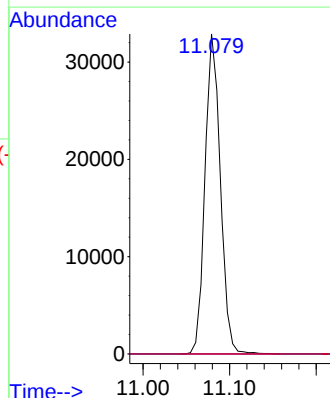
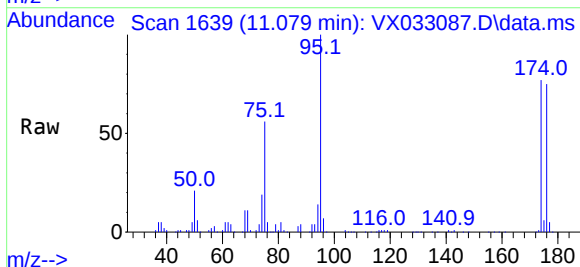
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

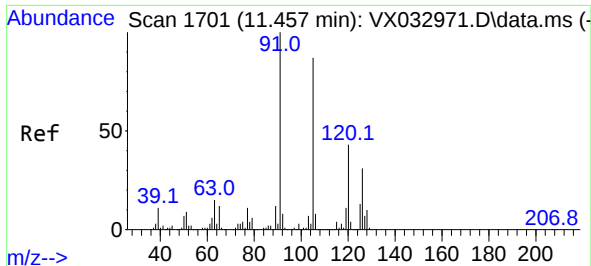
Tgt Ion:105 Resp: 81283
Ion Ratio Lower Upper
105 100
120 47.7 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 69.681 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 75 Resp: 40491
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#

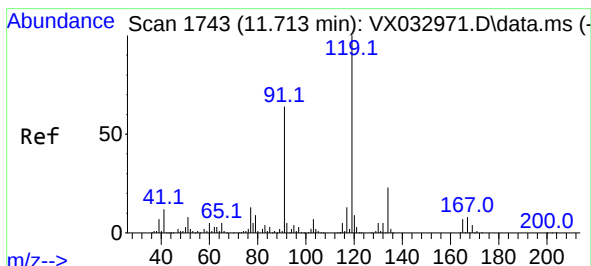
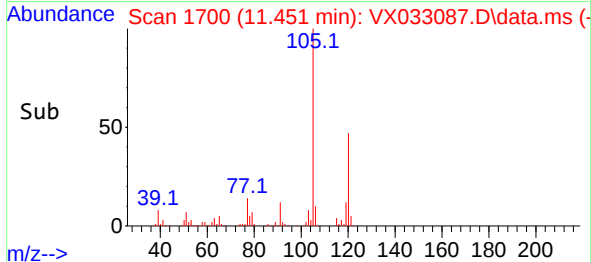
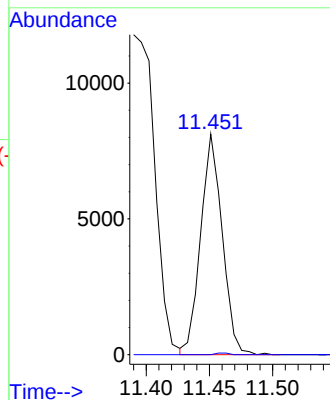
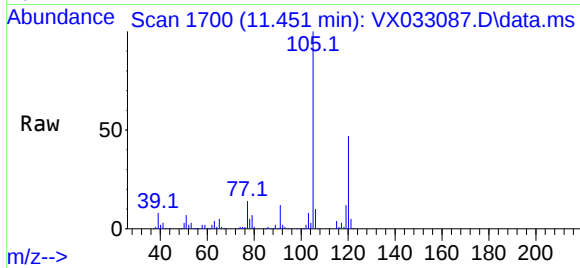




#82
4-Chlorotoluene
Concen: 1.663 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

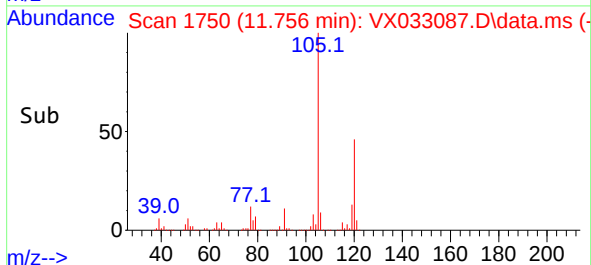
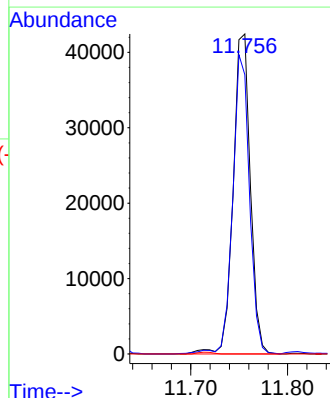
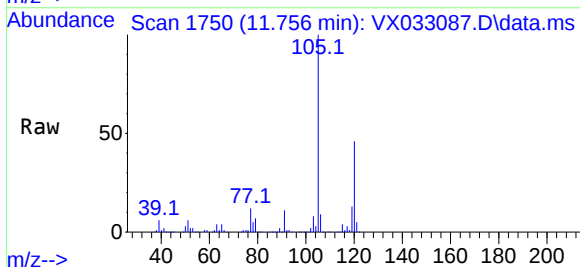
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

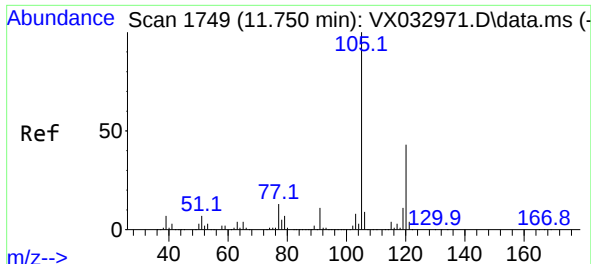
Tgt Ion: 91 Resp: 9647
Ion Ratio Lower Upper
91 100
126 0.5 14.8 44.4#



#83
tert-Butylbenzene
Concen: 8.803 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 119 Resp: 52461
Ion Ratio Lower Upper
119 100
91 91.3 29.4 88.2#
134 0.0 11.0 33.0#

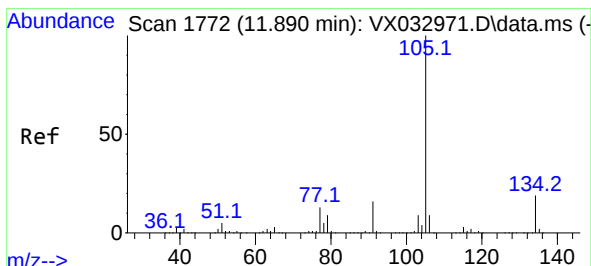
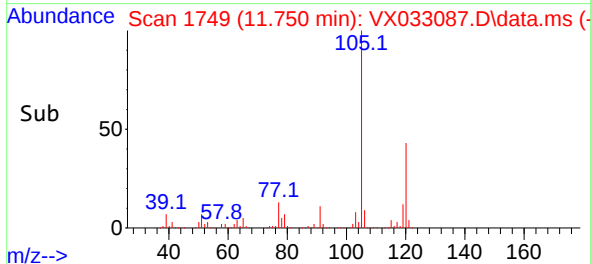
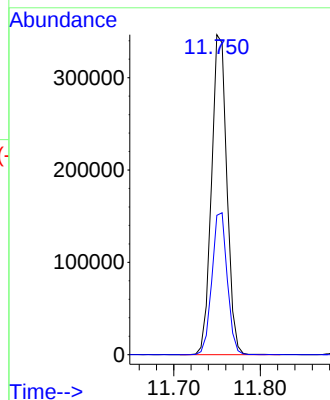
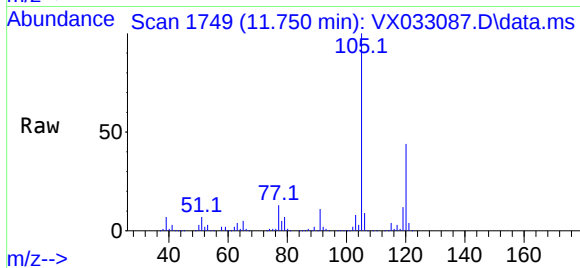




#84
1,2,4-Trimethylbenzene
Concen: 71.341 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

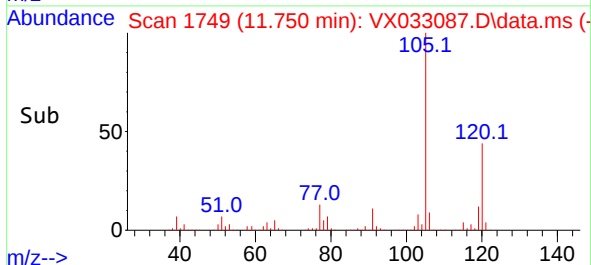
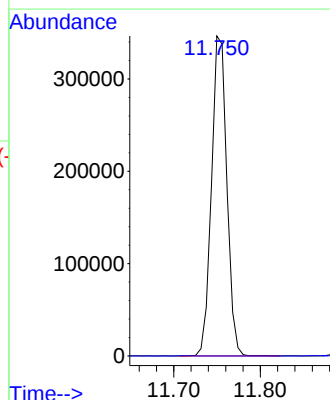
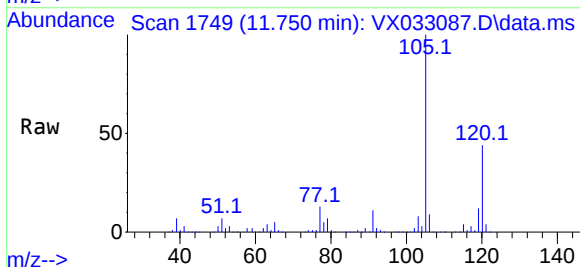
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

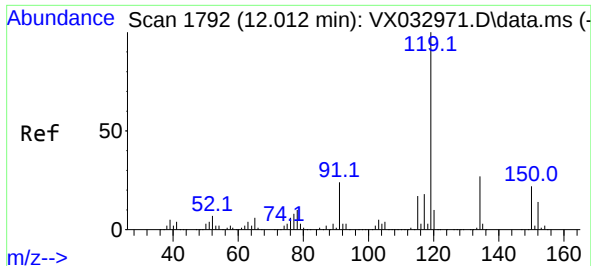
Tgt Ion:105 Resp: 425897
Ion Ratio Lower Upper
105 100
120 44.4 21.9 65.5



#85
sec-Butylbenzene
Concen: 59.729 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion:105 Resp: 425866
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

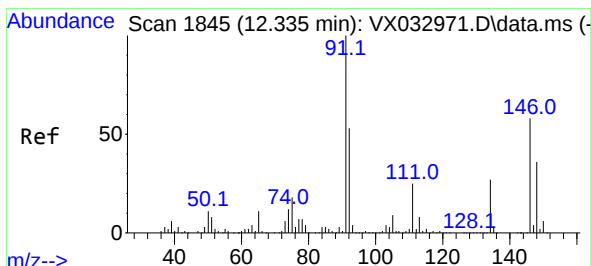
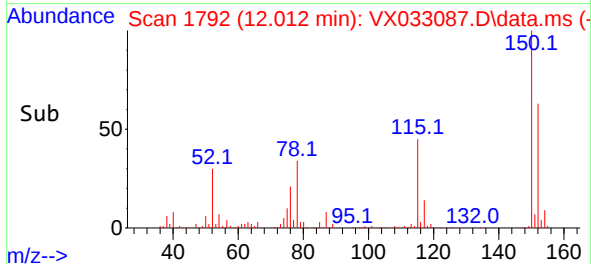
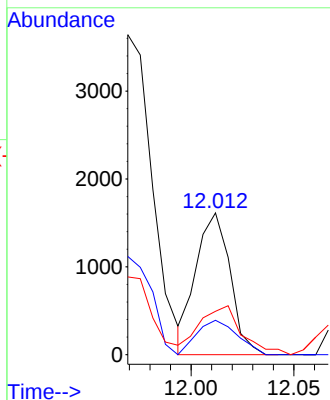
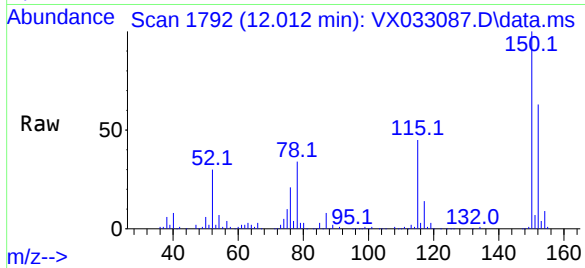




#86
p-Isopropyltoluene
Concen: 0.309 ug/l
RT: 12.012 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

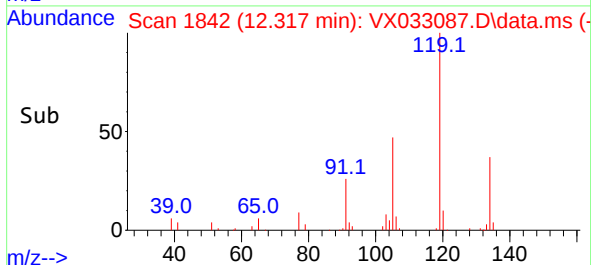
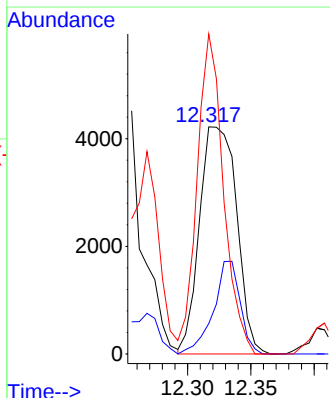
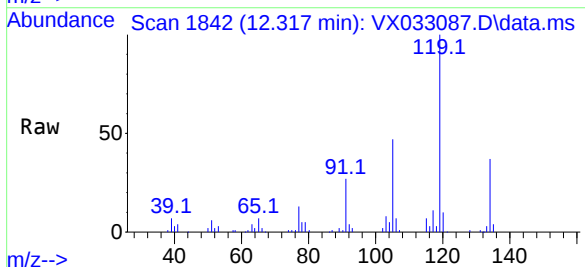
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

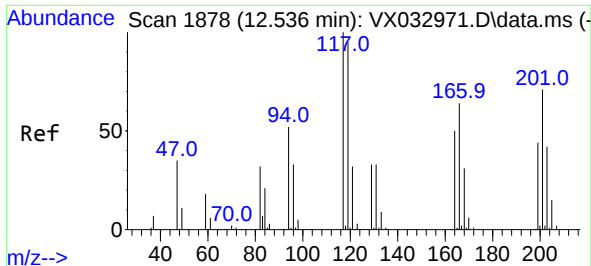
Tgt Ion:119 Resp: 1869
Ion Ratio Lower Upper
119 100
134 28.8 12.9 38.7
91 0.0 12.5 37.5#



#89
n-Butylbenzene
Concen: 1.655 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Tgt Ion: 91 Resp: 8614
Ion Ratio Lower Upper
91 100
92 29.4 26.2 78.6
134 100.0 12.9 38.6#

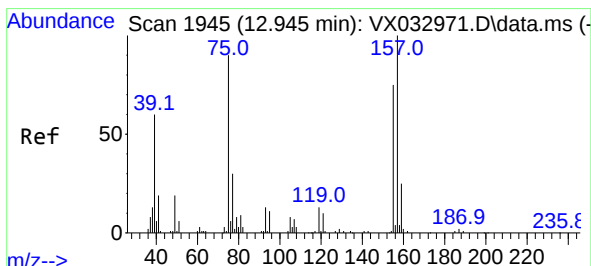
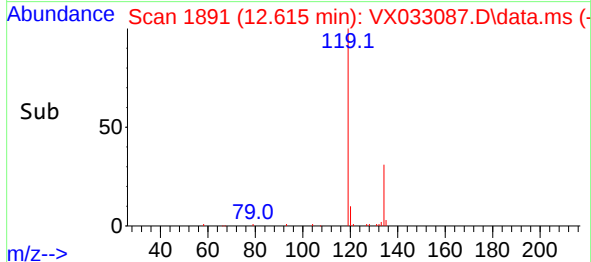
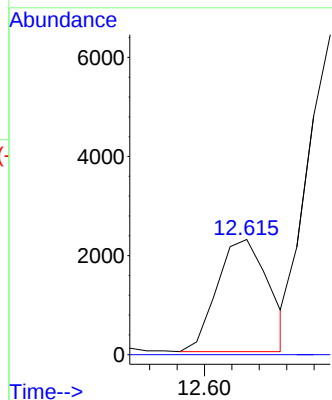
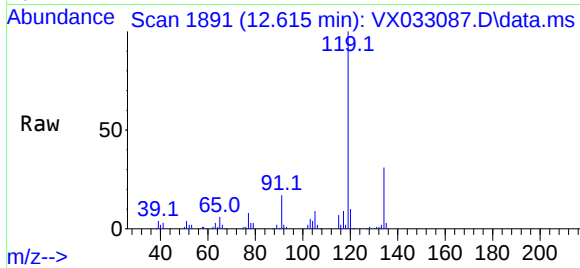




#90
Hexachloroethane
Concen: 2.998 ug/l
RT: 12.615 min Scan# 1878
Delta R.T. 0.073 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

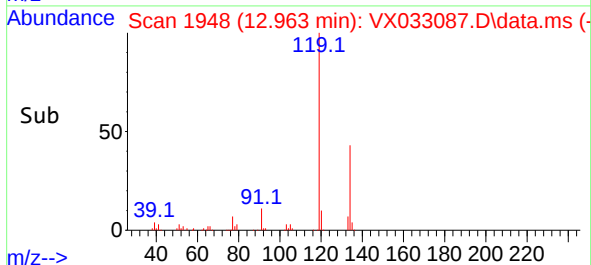
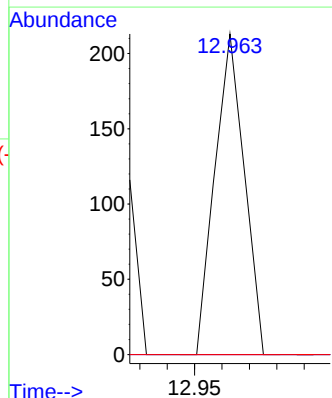
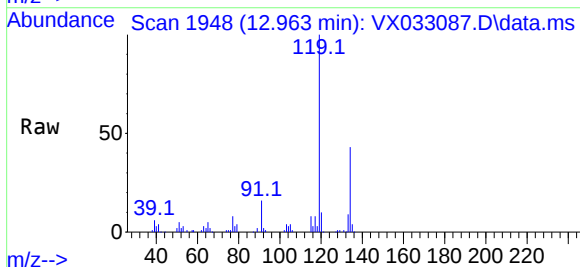
Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL

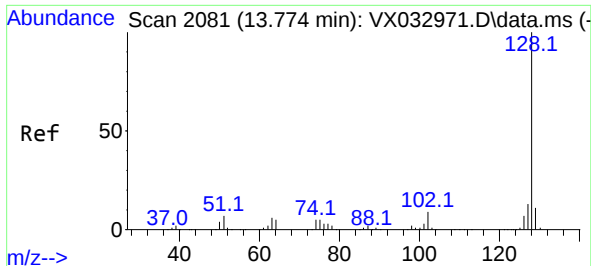
Tgt Ion:117 Resp: 2975
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.370 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

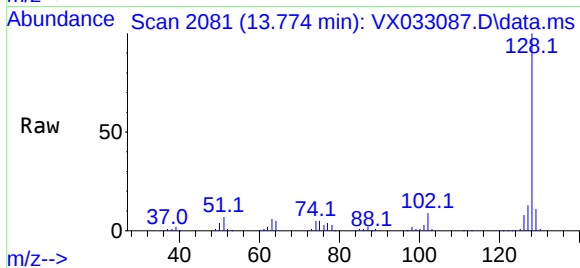
Tgt Ion: 75 Resp: 159
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 20.466 ug/l
RT: 13.774 min Scan# 20
Delta R.T. -0.006 min
Lab File: VX033087.D
Acq: 28 Nov 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
DUP111822DL



Tgt Ion:128 Resp: 130524
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.4
129 11.2 8.9 13.3

