

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071624\
 Data File : VU059975.D
 Acq On : 16 Jul 2024 15:30
 Operator : MD/SY
 Sample : P3217-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 17 02:30:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 17 02:25:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	126910	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	136204	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	77592	5.000	ug/L	# 0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	50657	5.740	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.800%
7) Chloroethane-d5	1.907	69	36737	4.327	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.600%
11) 1,1-Dichloroethene-d2	2.557	65	17339	4.736	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.800%
20) 2-Butanone-d5	4.637	46	104550	57.516	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.040%
24) Chloroform-d	5.058	84	80238	4.430	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	5.698	65	41449	4.750	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	5.721	84	156235	4.168	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
36) 1,2-Dichloropropane-d6	6.688	67	50766	4.420	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.400%
41) Toluene-d8	7.894	98	129211	3.708	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.200%
43) trans-1,3-Dichloroprop...	8.177	79	18955	5.270	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.400%
46) 2-Hexanone-d5	8.630	63	91113	60.966	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.940%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	47571	5.012	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	64713	4.686	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.800%

Target Compounds				Qvalue		
5) Vinyl chloride	1.599	62	893288	69.870	ug/L	99
8) Chloroethane	1.927	64	1812	0.235	ug/L	89
12) 1,1-Dichloroethene	2.570	96	97883	10.875	ug/L	# 79
13) Acetone	2.647	43	8888	7.538	ug/L	69
17) Methyl tert-butyl Ether	3.364	73	53118	2.739	ug/L	98
18) trans-1,2-Dichloroethene	3.341	96	18413	1.967	ug/L	91
19) 1,1-Dichloroethane	3.862	63	30349	1.758	ug/L	98
22) cis-1,2-Dichloroethene	4.656	96	1719930	166.695	ug/L	95
30) Cyclohexane	5.377	56	1894	0.136	ug/L	86
33) Benzene	5.769	78	109080	2.637	ug/L	100
34) Trichloroethene	6.537	95	21945	1.959	ug/L	94
35) Methylcyclohexane	6.759	83	17788	1.116	ug/L	93
42) Toluene	7.965	91	515362	11.769	ug/L	98
45) 1,1,2-Trichloroethane	8.364	97	2637	0.334	ug/L	# 19
49) Dibromochloromethane	8.550	129	3381	0.387	ug/L	# 12
51) Chlorobenzene	9.444	112	65729	2.367	ug/L	97
52) Ethylbenzene	9.566	91	474419	10.561	ug/L	96
53) m,p-Xylene	9.692	106	168852	9.787	ug/L	94
54) o-Xylene	10.097	106	250589	15.305	ug/L	96

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

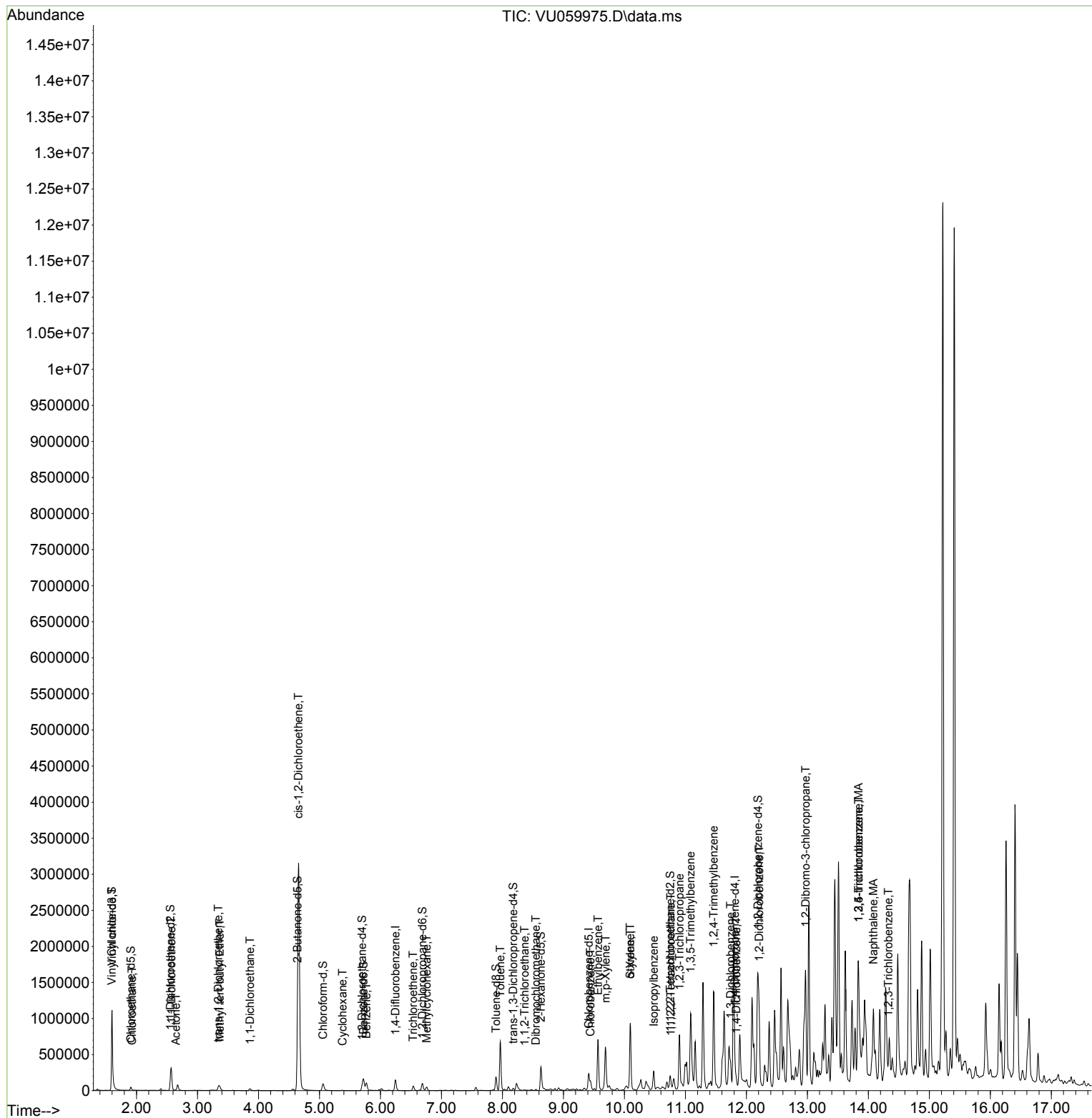
55) Styrene	10.097	104	15842	0.568	ug/L #	1	
57) 1,1,2,2-Tetrachloroethane	10.762	83	1384	0.145	ug/L #	74	
60) Isopropylbenzene	10.482	105	160438	3.347	ug/L	98	
61) 1,2,3-Trichloropropane	10.904	75	3524	0.491	ug/L #	1	
62) 1,3,5-Trimethylbenzene	11.084	105	423043	11.141	ug/L	99	
63) 1,2,4-Trimethylbenzene	11.463	105	686098	18.899	ug/L	98	
64) 1,3-Dichlorobenzene	11.743	146	3326	0.136	ug/L #	46	
65) 1,4-Dichlorobenzene	11.836	146	23084	0.920	ug/L	94	
67) 1,2-Dichlorobenzene	12.209	146	242145	10.555	ug/L	98	
68) 1,2-Dibromo-3-chloropr...	12.971	75	6804	4.865	ug/L #	6	
69) 1,3,5-Trichlorobenzene	13.839	180	71029	3.936	ug/L #	63	
70) 1,2,4-trichlorobenzene	13.839	180	71029	5.131	ug/L #	55	
71) Naphthalene	14.084	128	830843	41.933	ug/L #	95	
72) 1,2,3-Trichlorobenzene	14.328	180	23145	1.801	ug/L #	1	

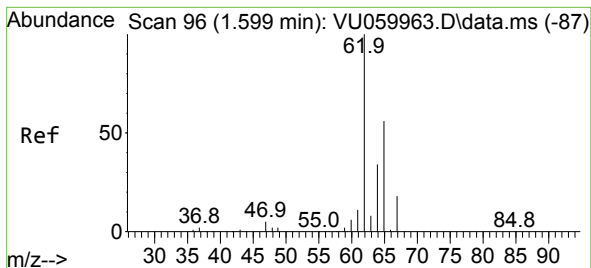
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 69.870 ug/L

RT: 1.599 min Scan# 96

Delta R.T. -0.000 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

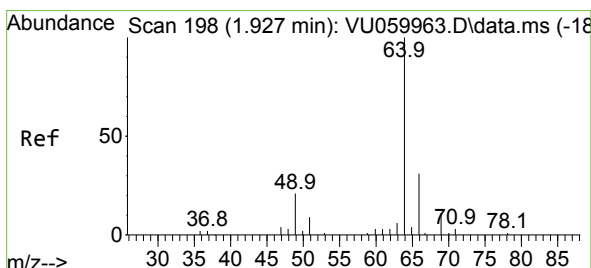
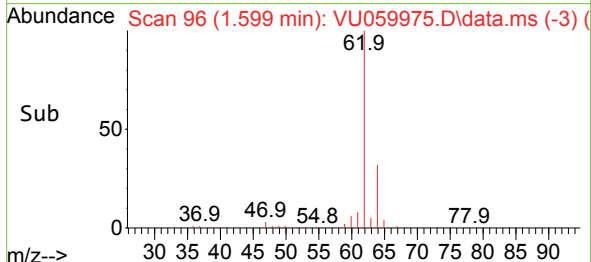
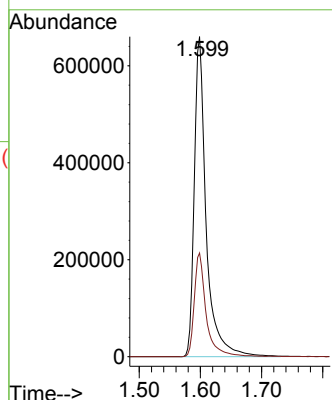
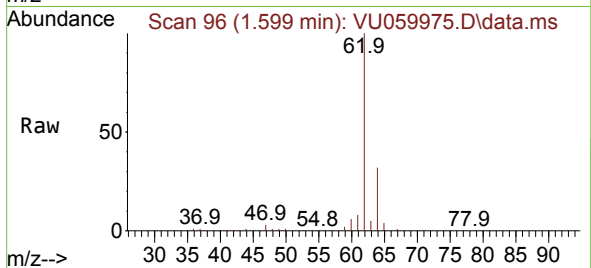
ClientSampleId :

Tgt Ion: 62 Resp: 893288

Ion Ratio Lower Upper

62 100

64 32.4 23.1 42.9



#8

Chloroethane

Concen: 0.235 ug/L

RT: 1.927 min Scan# 198

Delta R.T. -0.000 min

Lab File: VU059975.D

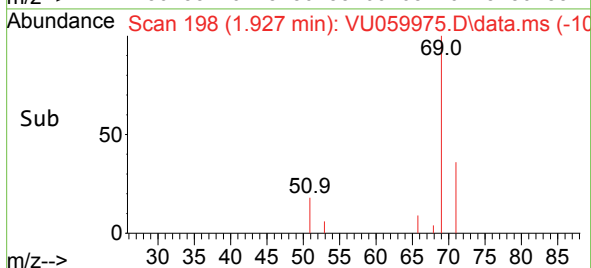
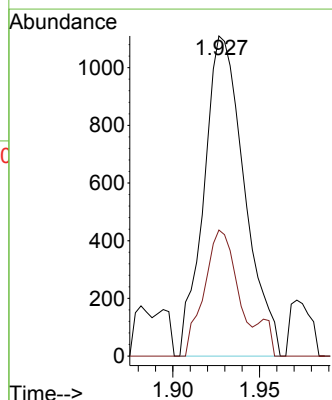
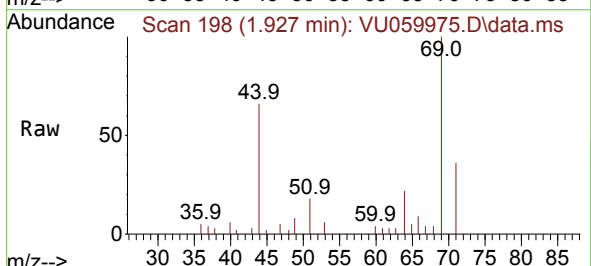
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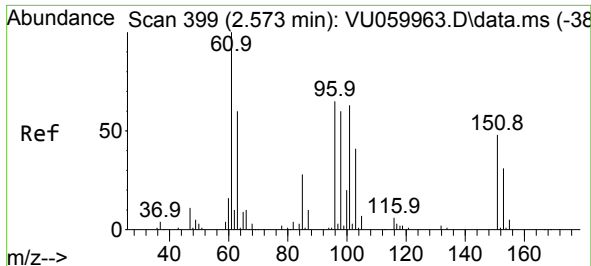
Tgt Ion: 64 Resp: 1812

Ion Ratio Lower Upper

64 100

66 39.4 23.2 43.2





#12

1,1-Dichloroethene

Concen: 10.875 ug/L

RT: 2.570 min Scan# 399

Delta R.T. -0.003 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

ClientSampleId :

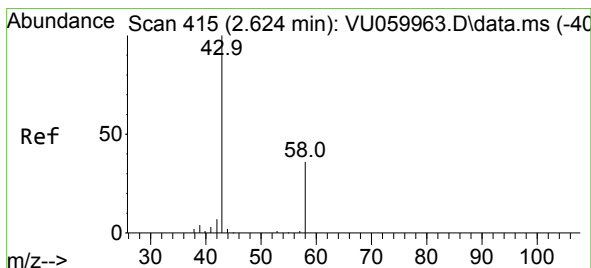
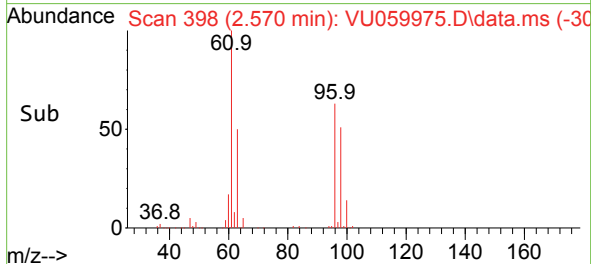
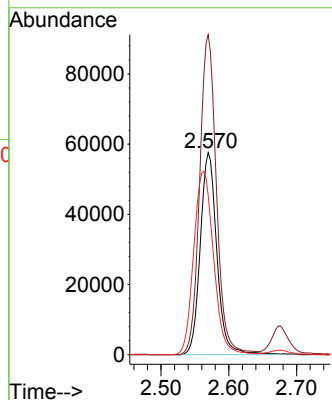
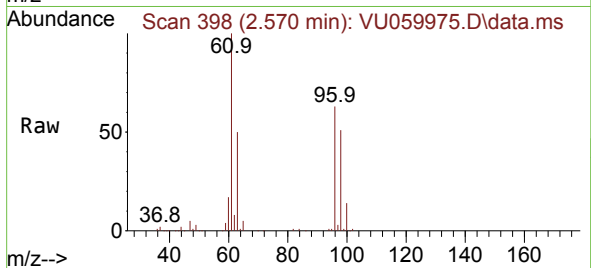
Tgt Ion: 96 Resp: 97883

Ion Ratio Lower Upper

96 100

61 158.4 122.9 228.3

63 78.8 80.4 149.4#



#13

Acetone

Concen: 7.538 ug/L

RT: 2.647 min Scan# 422

Delta R.T. 0.022 min

Lab File: VU059975.D

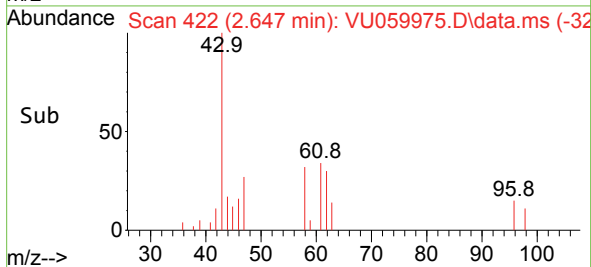
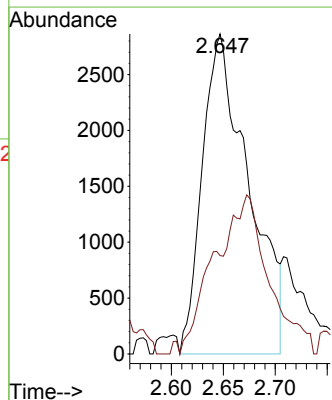
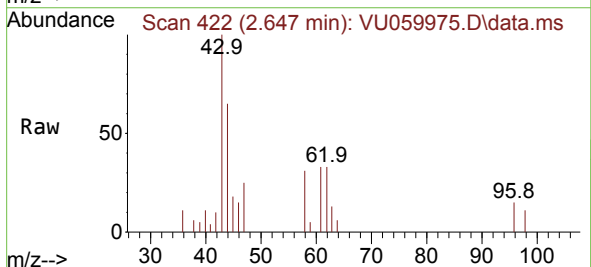
Acq: 16 Jul 2024 15:30

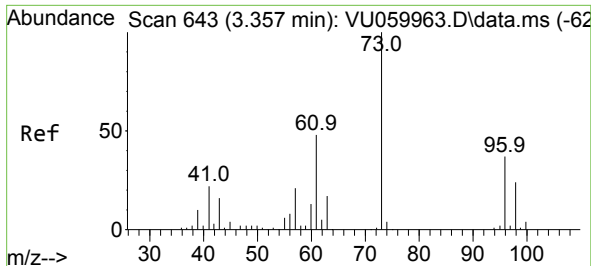
Tgt Ion: 43 Resp: 8888

Ion Ratio Lower Upper

43 100

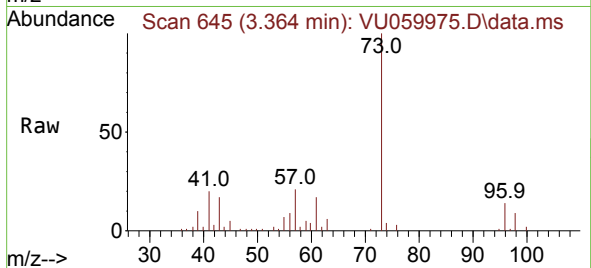
58 16.5 0.0 68.0



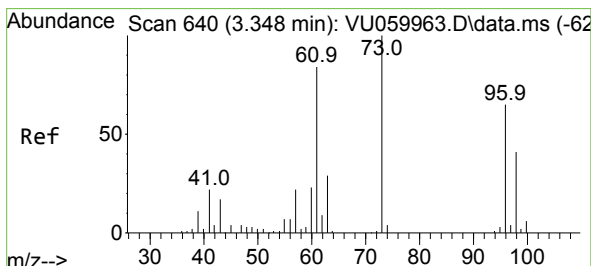
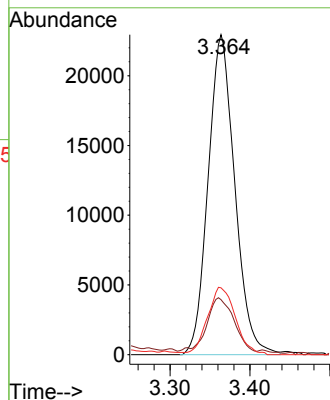
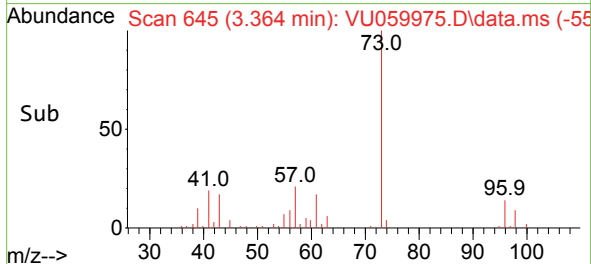


#17
Methyl tert-butyl Ether
Concen: 2.739 ug/L
RT: 3.364 min Scan# 643
Delta R.T. 0.006 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Instrument :
MSVOA_U
ClientSampleId :

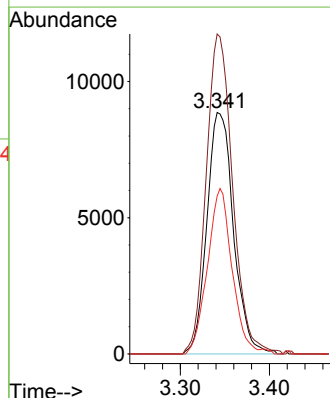
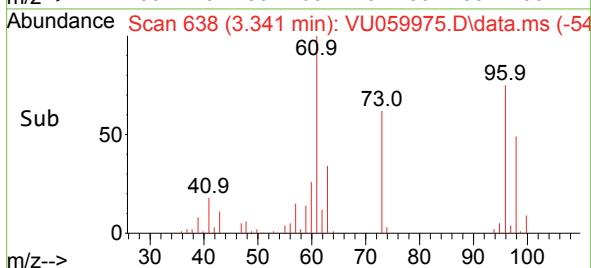
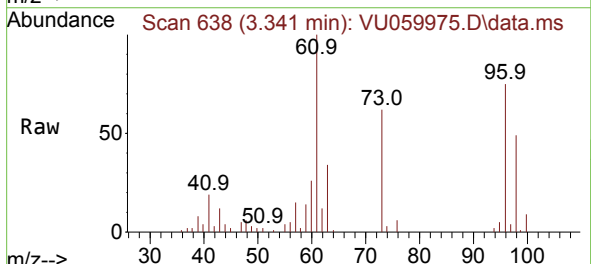


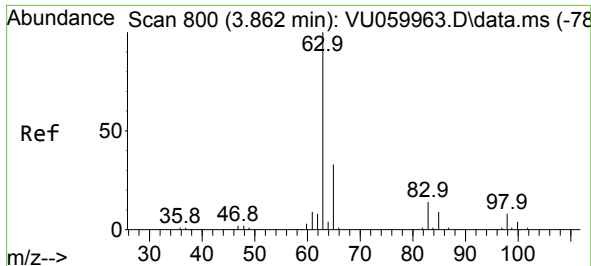
Tgt Ion: 73 Resp: 53118
Ion Ratio Lower Upper
73 100
43 17.5 14.9 22.3
57 22.1 18.0 27.0



#18
trans-1,2-Dichloroethene
Concen: 1.967 ug/L
RT: 3.341 min Scan# 638
Delta R.T. -0.006 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

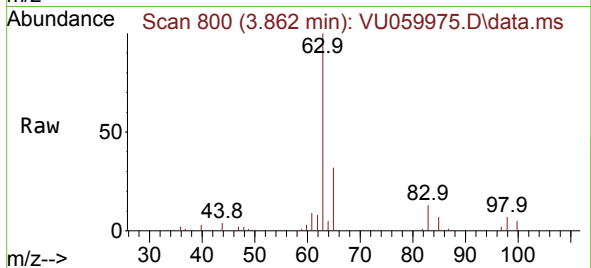
Tgt Ion: 96 Resp: 18413
Ion Ratio Lower Upper
96 100
61 132.6 101.8 189.0
98 65.4 43.3 80.5



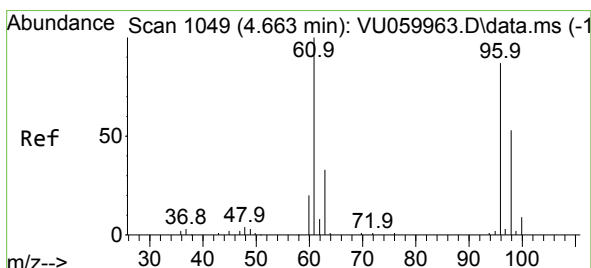
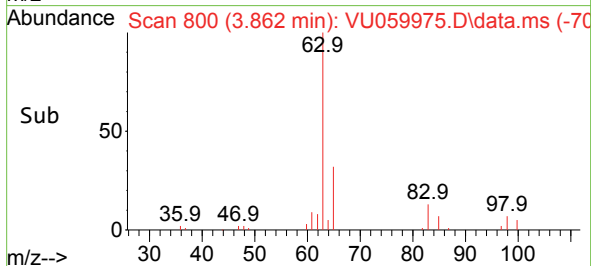
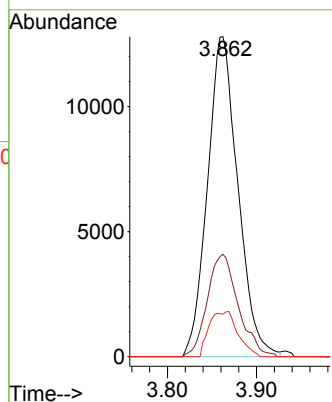


#19
1,1-Dichloroethane
Concen: 1.758 ug/L
RT: 3.862 min Scan# 800
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Instrument :
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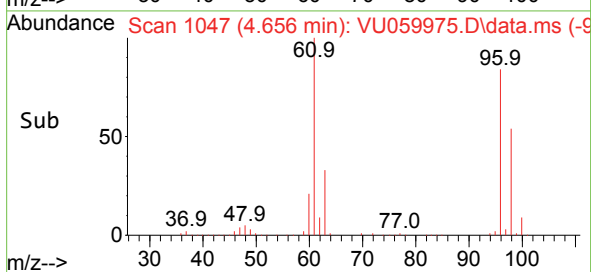
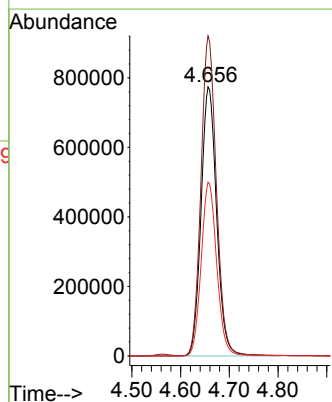
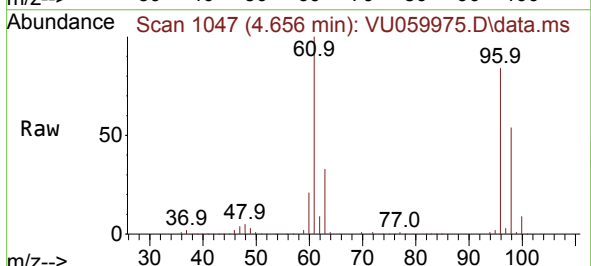


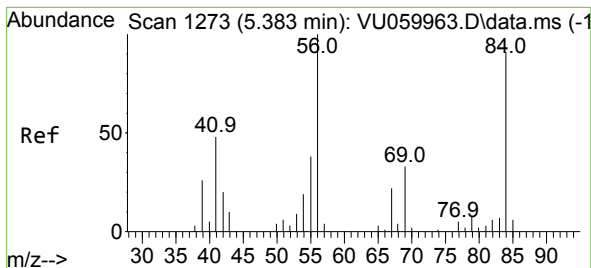
Tgt Ion: 63 Resp: 30349
Ion Ratio Lower Upper
63 100
65 32.0 21.8 40.6
83 13.2 9.9 18.5



#22
cis-1,2-Dichloroethene
Concen: 166.695 ug/L
RT: 4.656 min Scan# 1047
Delta R.T. -0.007 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Tgt Ion: 96 Resp: 1719930
Ion Ratio Lower Upper
96 100
61 118.9 87.4 162.2
98 64.6 42.3 78.5





#30

Cyclohexane

Concen: 0.136 ug/L

RT: 5.377 min Scan# 1271

Delta R.T. -0.007 min

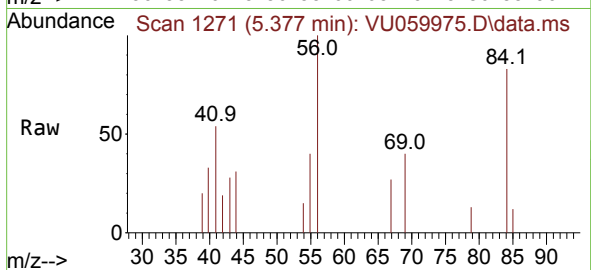
Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

ClientSampleId :



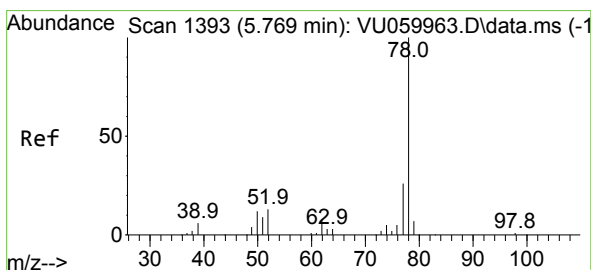
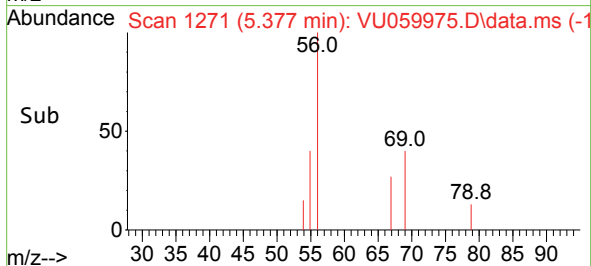
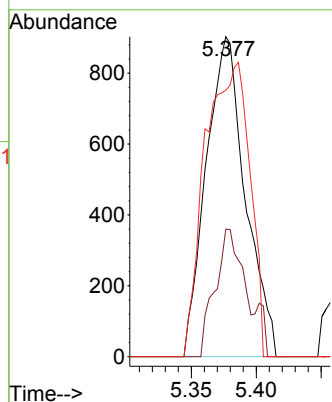
Tgt Ion: 56 Resp: 1894

Ion Ratio Lower Upper

56 100

69 32.3 24.8 37.2

84 104.6 69.8 104.8



#33

Benzene

Concen: 2.637 ug/L

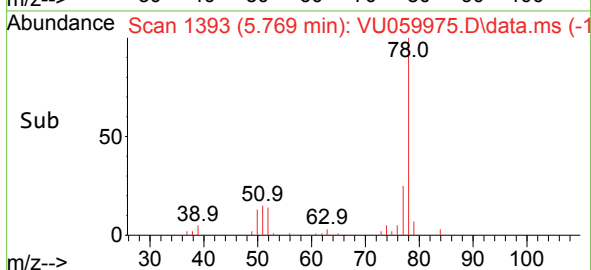
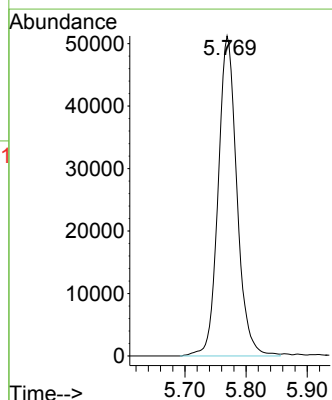
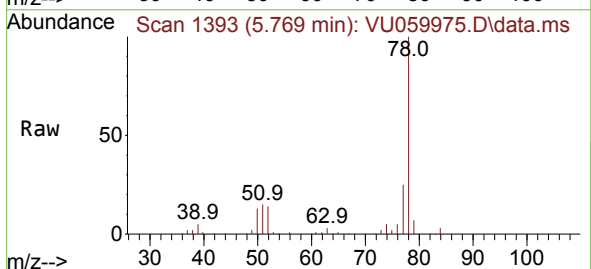
RT: 5.769 min Scan# 1393

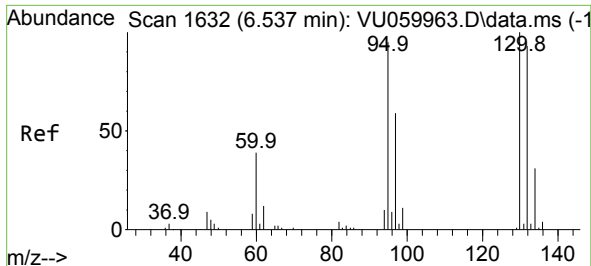
Delta R.T. -0.000 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

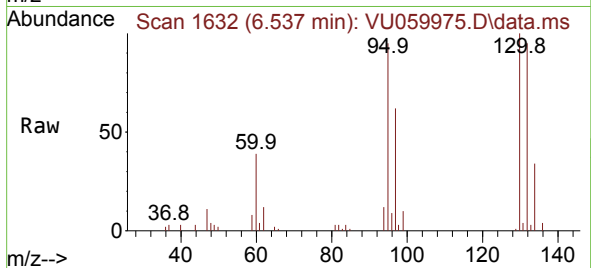
Tgt Ion: 78 Resp: 109080



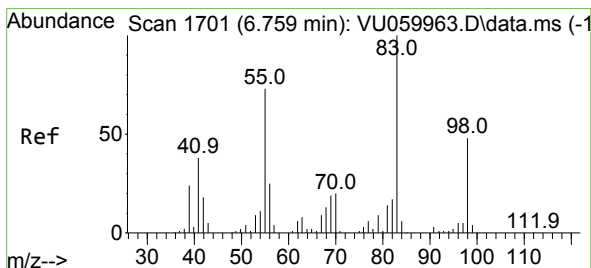
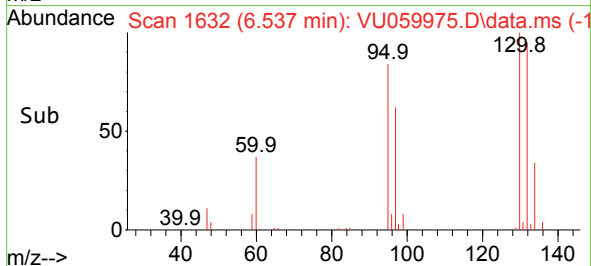
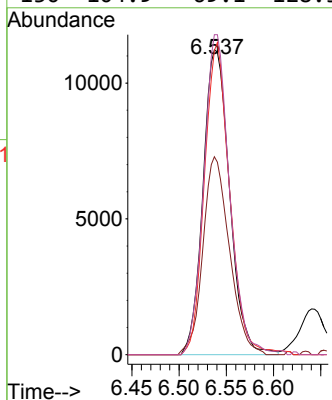


#34
Trichloroethene
Concen: 1.959 ug/L
RT: 6.537 min Scan# 1
Delta R.T. -0.000 min
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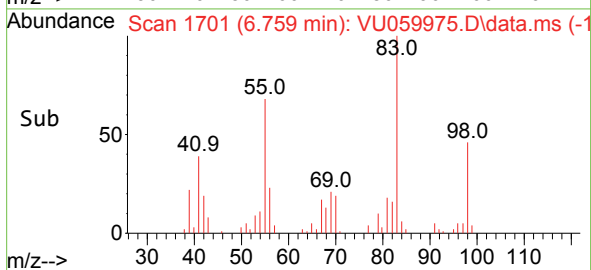
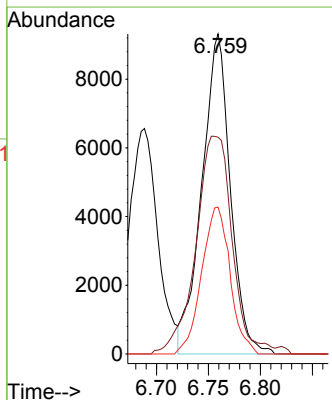
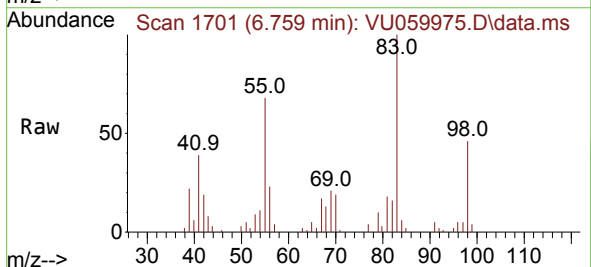


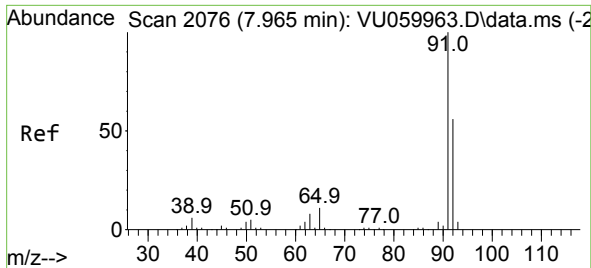
Tgt Ion: 95 Resp: 21945
Ion Ratio Lower Upper
95 100
97 64.9 45.3 84.1
132 99.7 64.0 119.0
130 104.9 69.1 128.3



#35
Methylcyclohexane
Concen: 1.116 ug/L
RT: 6.759 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Tgt Ion: 83 Resp: 17788
Ion Ratio Lower Upper
83 100
55 86.5 62.7 94.1
98 45.8 35.4 53.0





#42

Toluene

Concen: 11.769 ug/L

RT: 7.965 min Scan# 2076

Delta R.T. -0.000 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

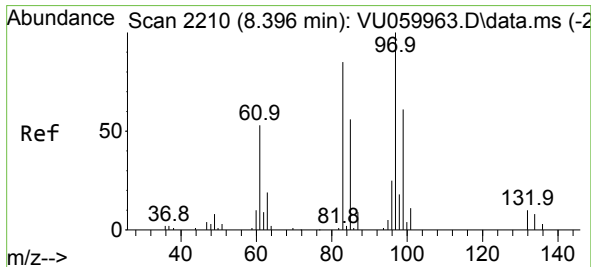
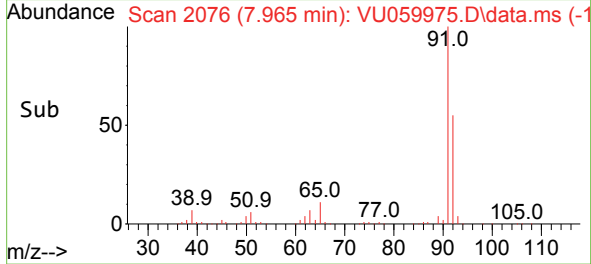
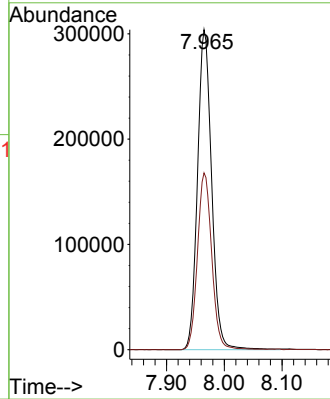
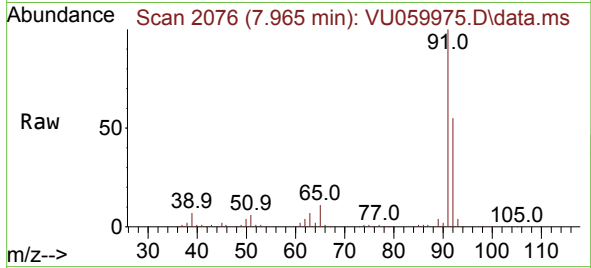
ClientSampleId :

Tgt Ion: 91 Resp: 515362

Ion Ratio Lower Upper

91 100

92 55.3 39.7 73.7



#45

1,1,2-Trichloroethane

Concen: 0.334 ug/L

RT: 8.364 min Scan# 2200

Delta R.T. -0.032 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Tgt Ion: 97 Resp: 2637

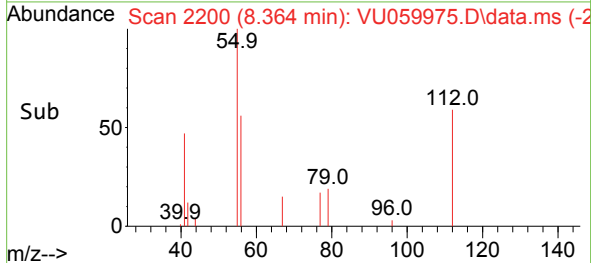
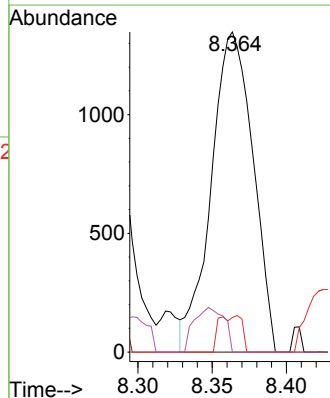
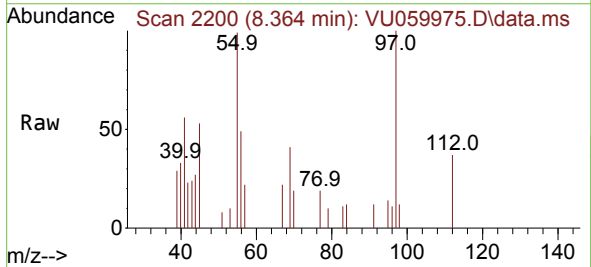
Ion Ratio Lower Upper

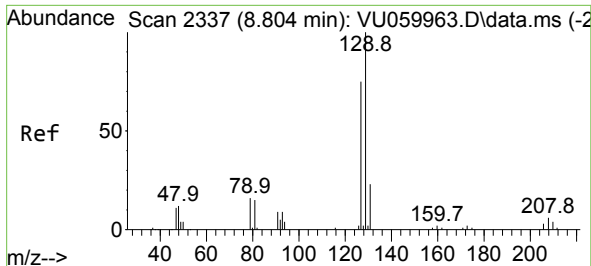
97 100

99 0.0 43.3 80.3#

83 10.8 62.3 115.7#

85 0.0 39.8 74.0#

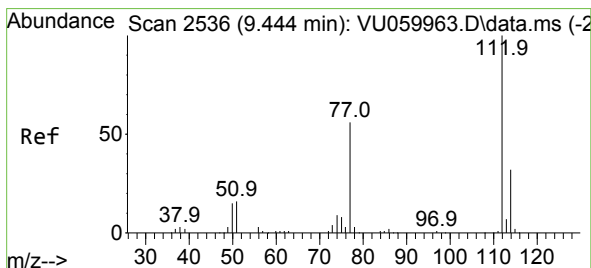
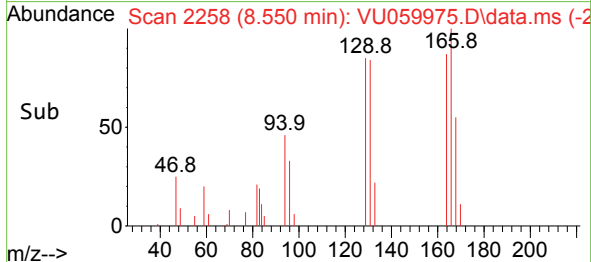
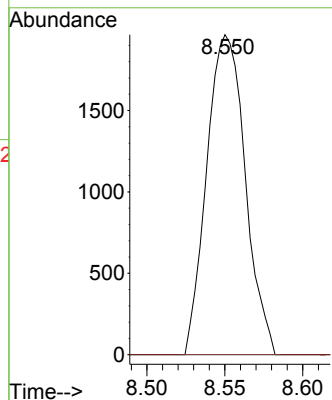
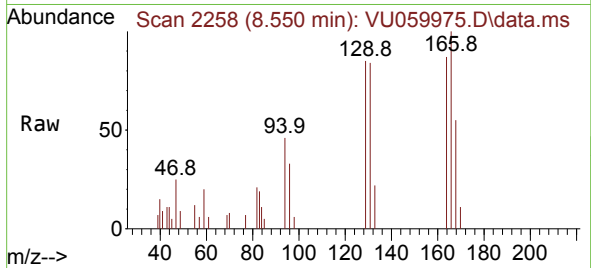




#49
Dibromochloromethane
Concen: 0.387 ug/L
RT: 8.550 min Scan# 21
Delta R.T. -0.254 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

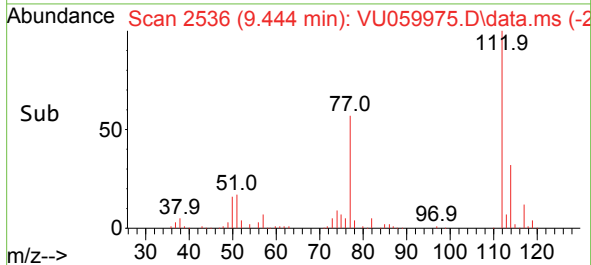
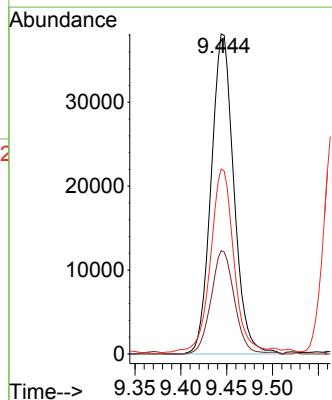
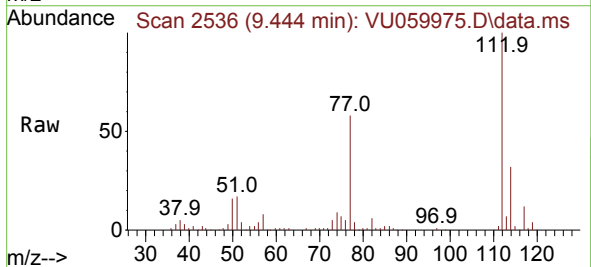
Instrument :
MSVOA_U
ClientSampleId :

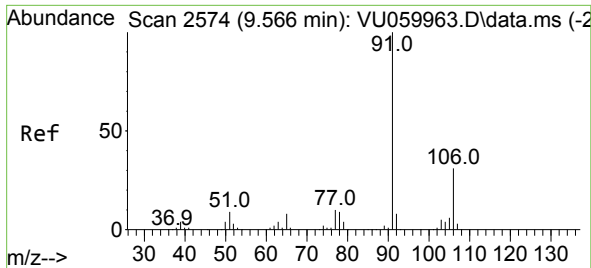
Tgt Ion:129 Resp: 3381
Ion Ratio Lower Upper
129 100
127 0.0 52.5 97.5#



#51
Chlorobenzene
Concen: 2.367 ug/L
RT: 9.444 min Scan# 2536
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Tgt Ion:112 Resp: 65729
Ion Ratio Lower Upper
112 100
114 32.3 22.4 41.6
77 57.8 49.1 73.7

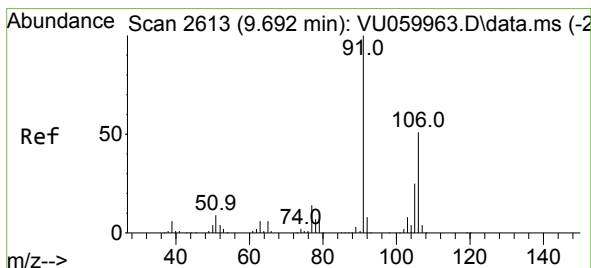
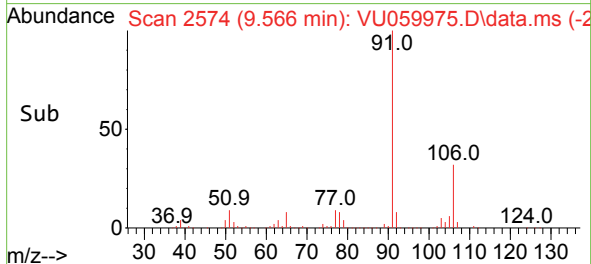
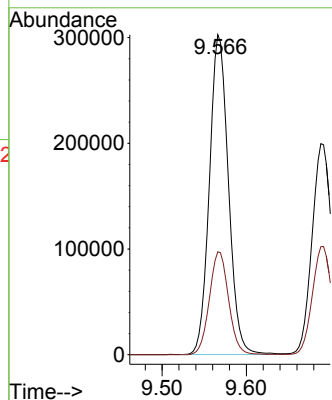
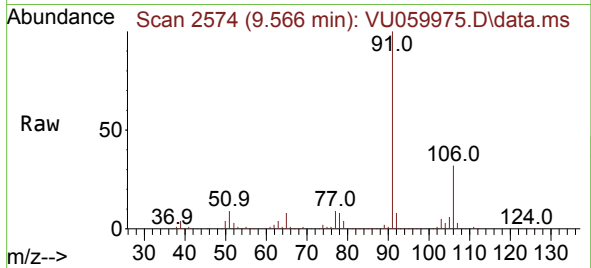




#52
Ethylbenzene
Concen: 10.561 ug/L
RT: 9.566 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

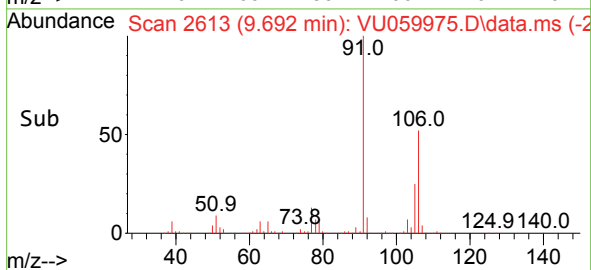
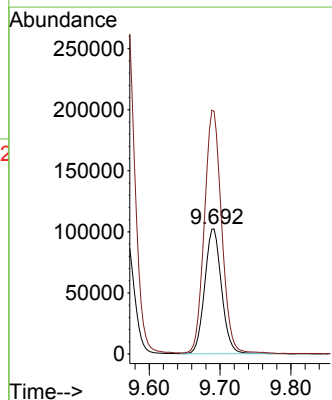
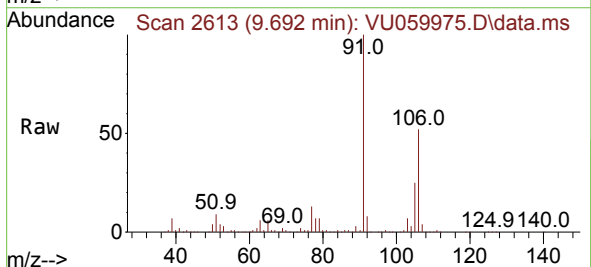
Instrument :
MSVOA_U
ClientSampleId :

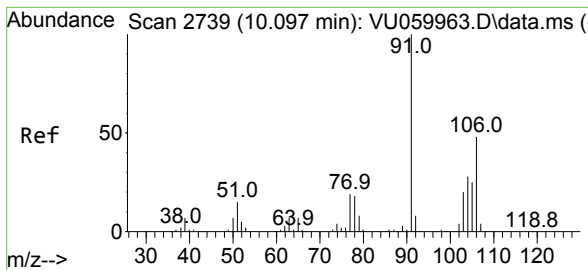
Tgt Ion: 91 Resp: 474419
Ion Ratio Lower Upper
91 100
106 32.1 20.9 38.7



#53
m,p-Xylene
Concen: 9.787 ug/L
RT: 9.692 min Scan# 2613
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Tgt Ion: 106 Resp: 168852
Ion Ratio Lower Upper
106 100
91 194.1 142.0 263.8

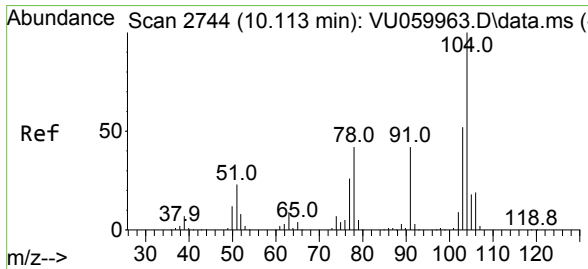
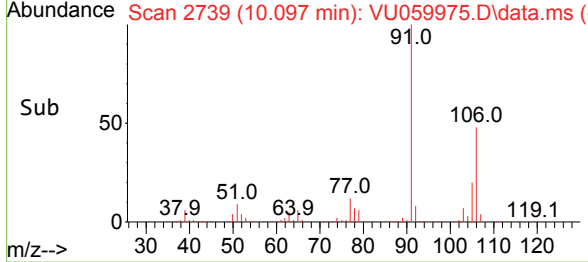
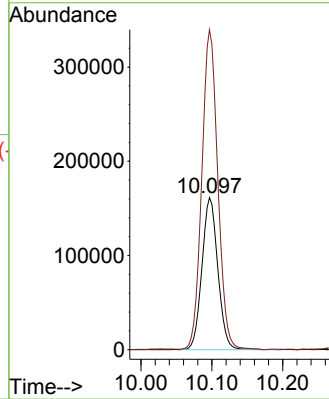
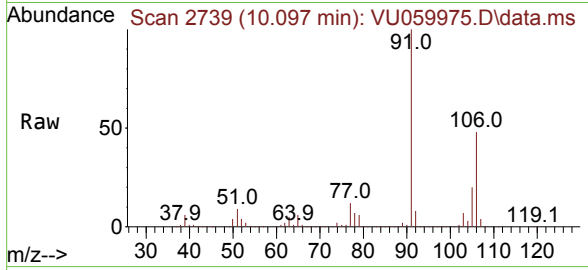




#54
o-Xylene
Concen: 15.305 ug/L
RT: 10.097 min Scan# 2739
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

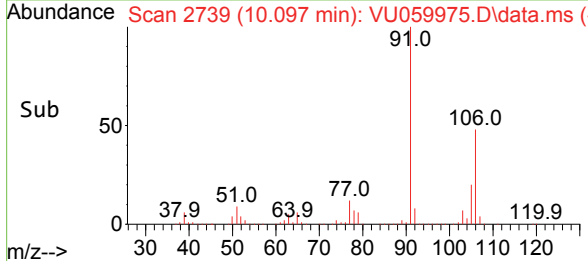
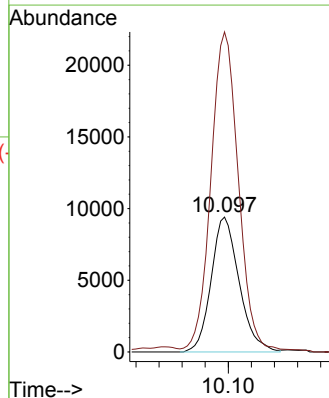
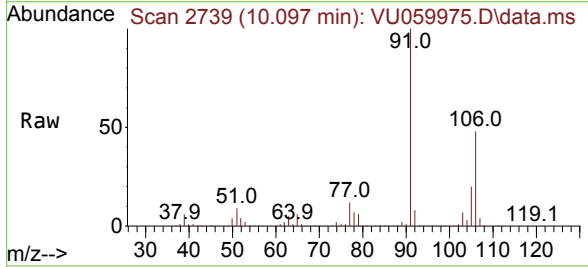
Instrument :
MSVOA_U
ClientSampleId :

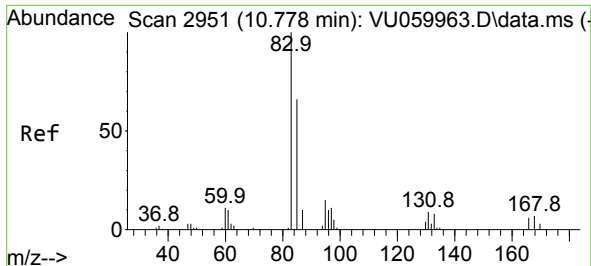
Tgt Ion:106 Resp: 250589
Ion Ratio Lower Upper
106 100
91 210.4 151.6 281.6



#55
Styrene
Concen: 0.568 ug/L
RT: 10.097 min Scan# 2739
Delta R.T. -0.016 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Tgt Ion:104 Resp: 15842
Ion Ratio Lower Upper
104 100
78 237.2 32.3 60.1#





#57

1,1,2,2-Tetrachloroethane

Concen: 0.145 ug/L

RT: 10.762 min Scan# 2951

Delta R.T. -0.016 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

ClientSampleId :

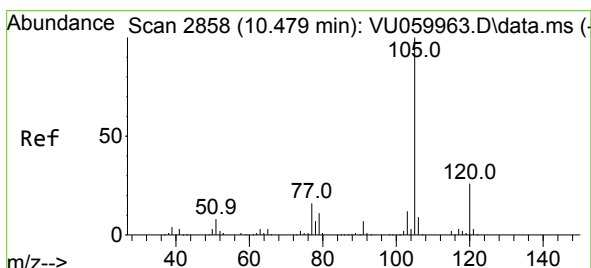
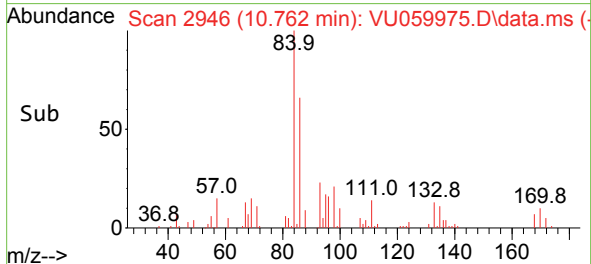
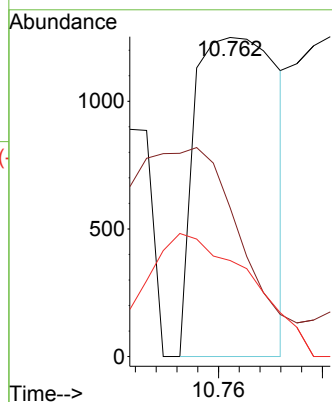
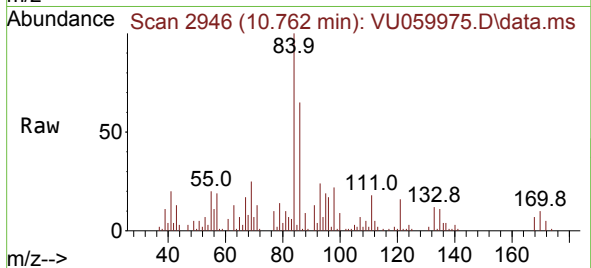
Tgt Ion: 83 Resp: 1384

Ion Ratio Lower Upper

83 100

85 46.6 44.7 82.9

131 30.1 6.9 10.3#



#60

Isopropylbenzene

Concen: 3.347 ug/L

RT: 10.482 min Scan# 2859

Delta R.T. 0.003 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

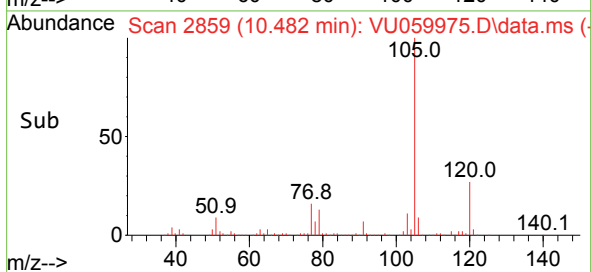
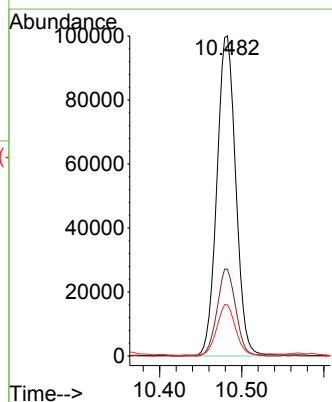
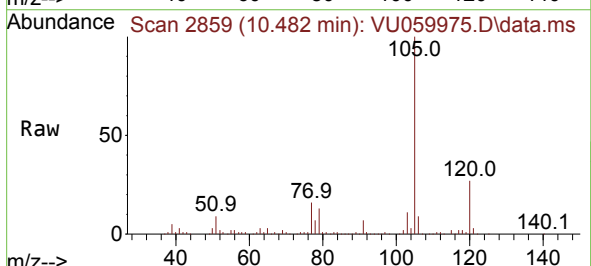
Tgt Ion:105 Resp: 160438

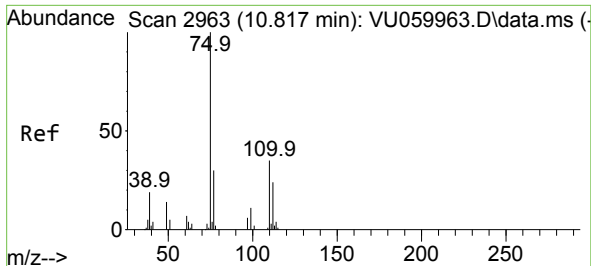
Ion Ratio Lower Upper

105 100

120 26.9 20.6 31.0

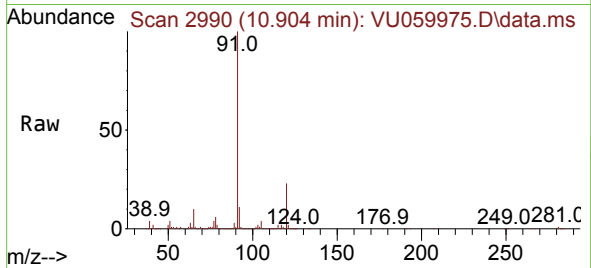
77 15.5 12.8 19.2



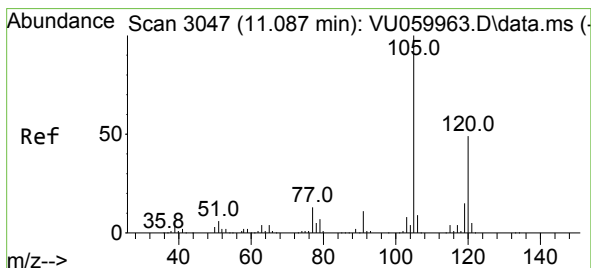
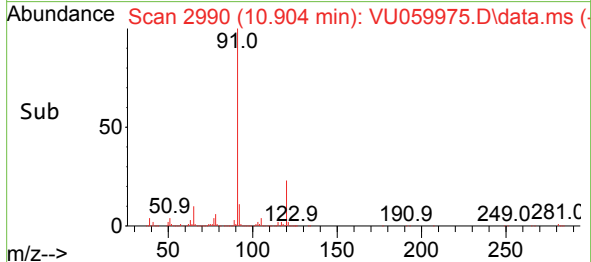
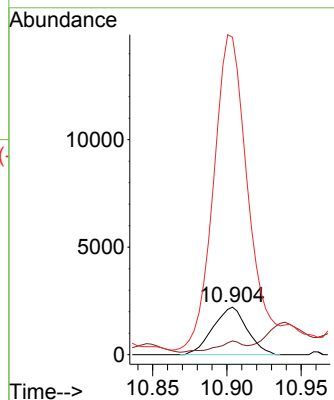


#61
1,2,3-Trichloropropane
Concen: 0.491 ug/L
RT: 10.904 min Scan# 2963
Delta R.T. 0.087 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Instrument :
MSVOA_U
ClientSampleId :

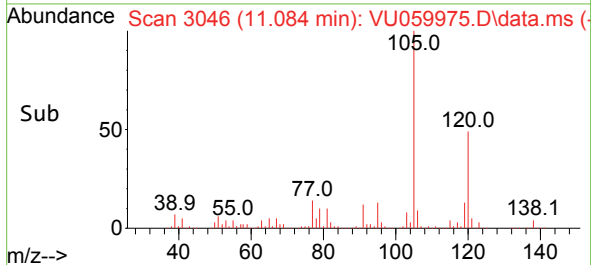
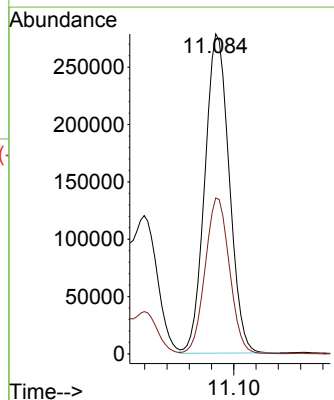
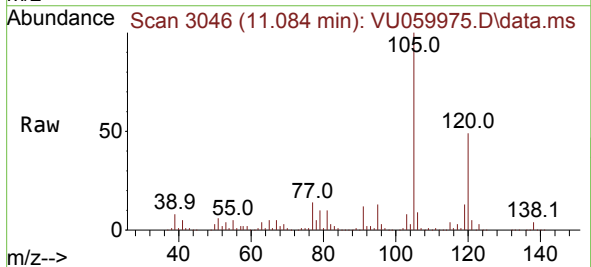


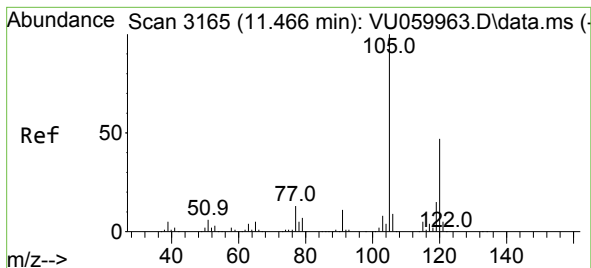
Tgt Ion: 75 Resp: 3524
Ion Ratio Lower Upper
75 100
110 18.3 27.1 40.7#
77 706.2 25.4 38.2#



#62
1,3,5-Trimethylbenzene
Concen: 11.141 ug/L
RT: 11.084 min Scan# 3046
Delta R.T. -0.003 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Tgt Ion: 105 Resp: 423043
Ion Ratio Lower Upper
105 100
120 48.7 38.2 57.4





#63

1,2,4-Trimethylbenzene

Concen: 18.899 ug/L

RT: 11.463 min Scan# 3165

Delta R.T. -0.003 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

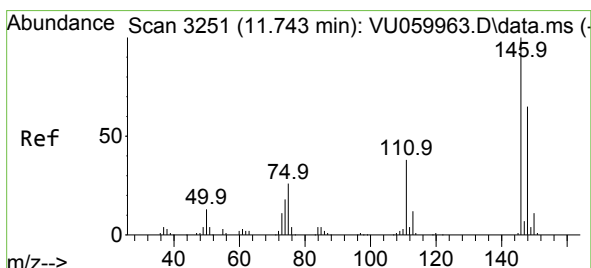
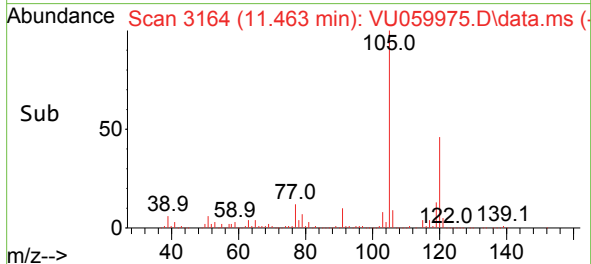
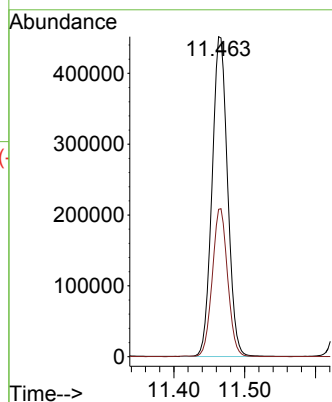
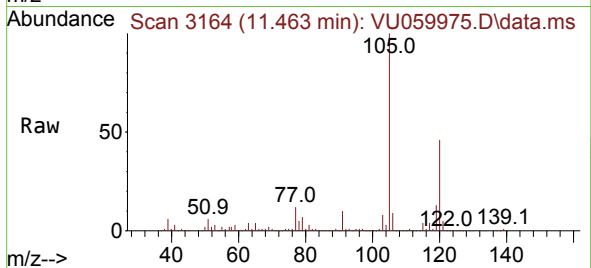
ClientSampleId :

Tgt Ion:105 Resp: 686098

Ion Ratio Lower Upper

105 100

120 45.7 35.4 53.0



#64

1,3-Dichlorobenzene

Concen: 0.136 ug/L

RT: 11.743 min Scan# 3251

Delta R.T. -0.000 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

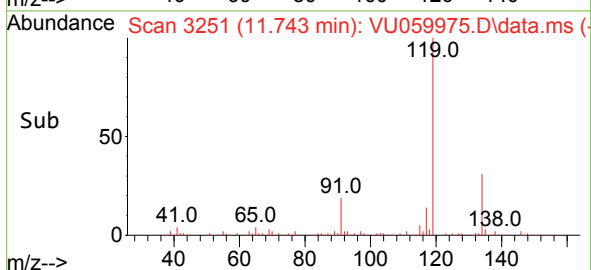
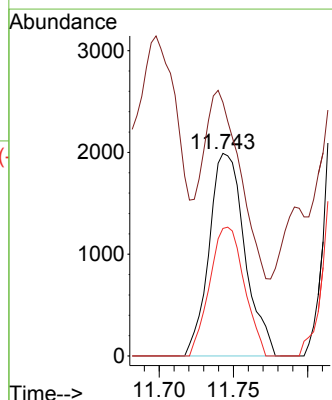
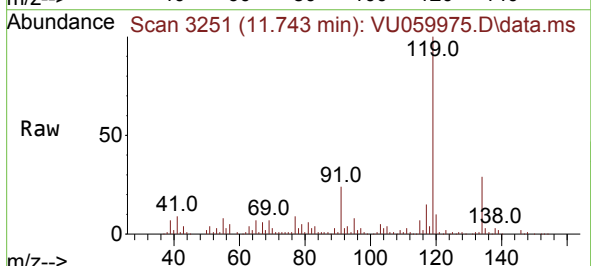
Tgt Ion:146 Resp: 3326

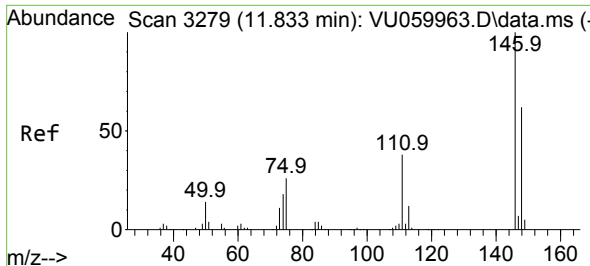
Ion Ratio Lower Upper

146 100

111 125.2 27.4 51.0#

148 63.0 45.0 83.6





#65

1,4-Dichlorobenzene

Concen: 0.920 ug/L

RT: 11.836 min Scan# 31

Delta R.T. 0.003 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

Instrument :

MSVOA_U

ClientSampleId :

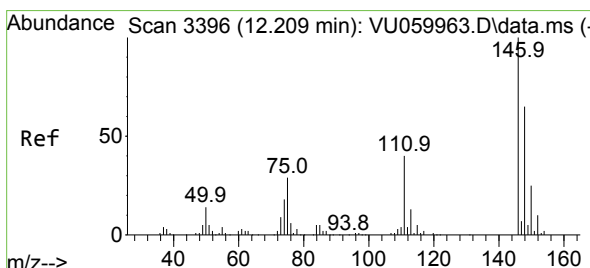
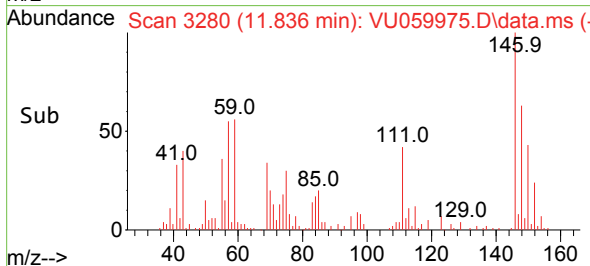
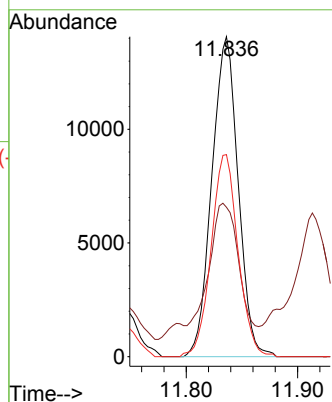
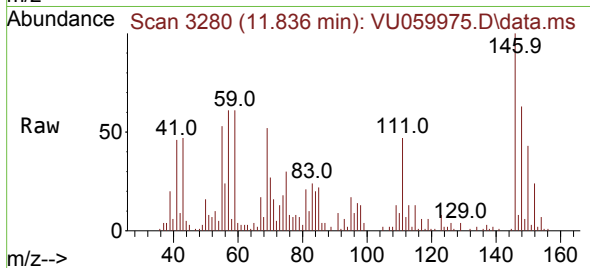
Tgt Ion:146 Resp: 23084

Ion Ratio Lower Upper

146 100

111 46.7 26.9 50.1

148 63.1 45.3 84.1



#67

1,2-Dichlorobenzene

Concen: 10.555 ug/L

RT: 12.209 min Scan# 3396

Delta R.T. -0.000 min

Lab File: VU059975.D

Acq: 16 Jul 2024 15:30

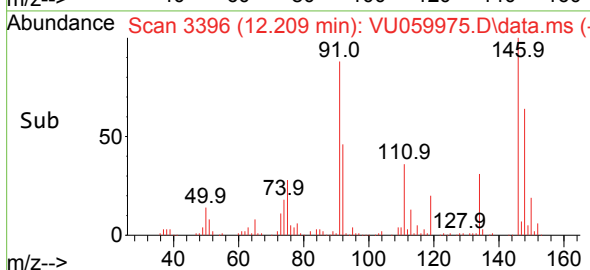
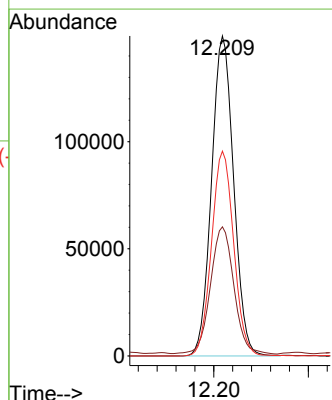
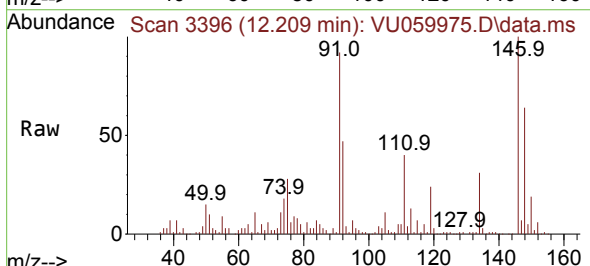
Tgt Ion:146 Resp: 242145

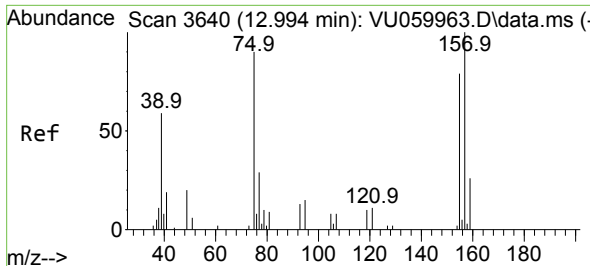
Ion Ratio Lower Upper

146 100

111 40.4 33.4 50.0

148 64.0 49.7 74.5

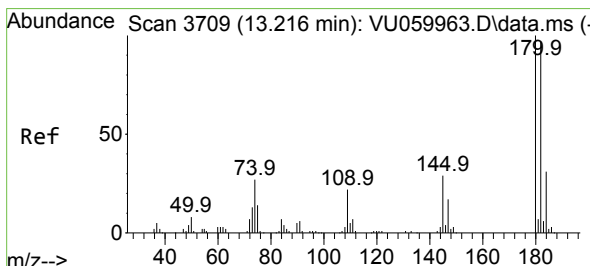
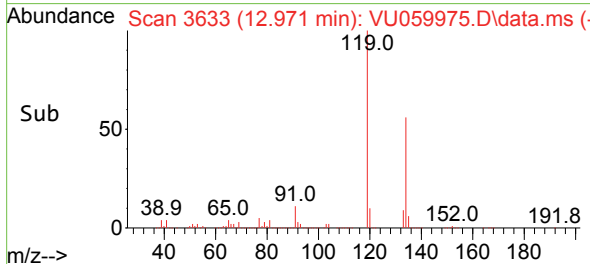
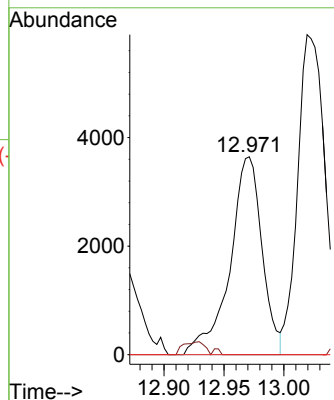
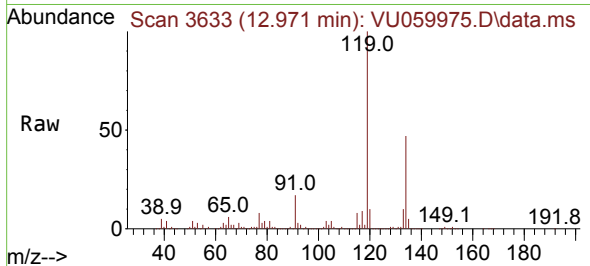




#68
1,2-Dibromo-3-chloropropane
Concen: 4.865 ug/L
RT: 12.971 min Scan# 30
Delta R.T. -0.023 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

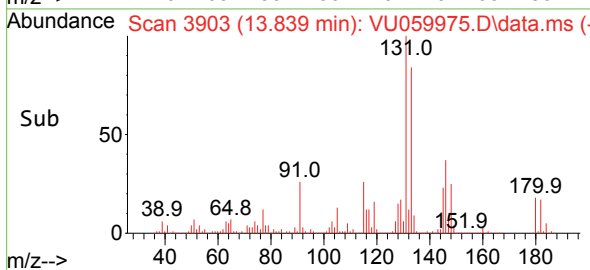
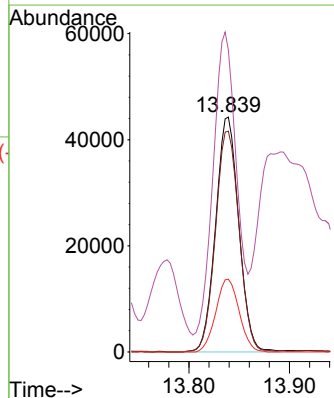
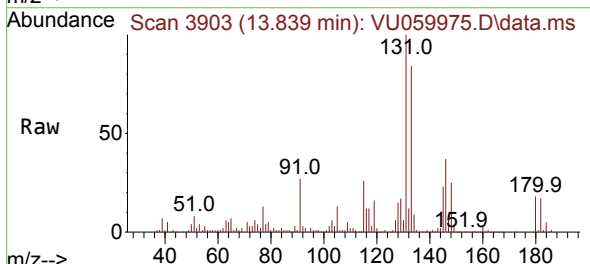
Instrument :
MSVOA_U
ClientSampleId :

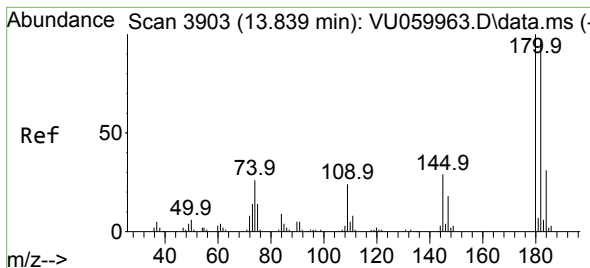
Tgt Ion: 75 Resp: 6804
Ion Ratio Lower Upper
75 100
155 0.0 58.2 87.2#
157 0.0 80.0 120.0#



#69
1,3,5-Trichlorobenzene
Concen: 3.936 ug/L
RT: 13.839 min Scan# 3903
Delta R.T. 0.624 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

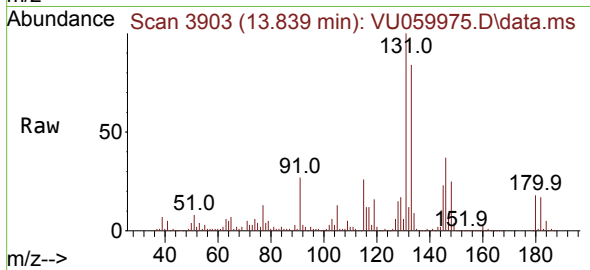
Tgt Ion:180 Resp: 71029
Ion Ratio Lower Upper
180 100
182 95.3 75.4 113.0
184 31.1 23.0 34.6
145 128.5 22.9 34.3#



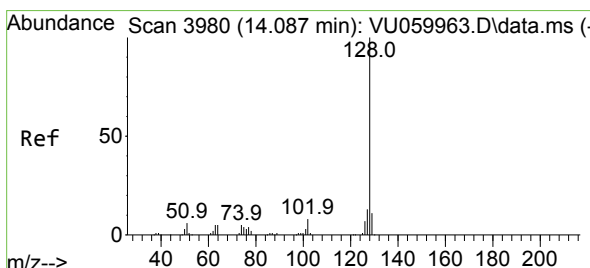
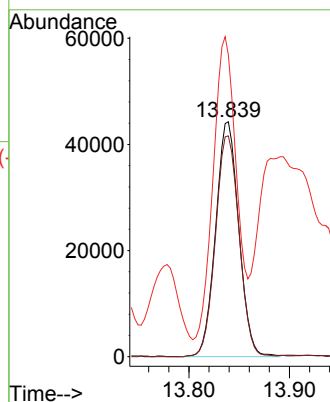
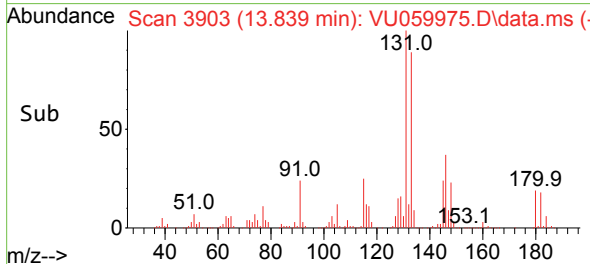


#70
1,2,4-trichlorobenzene
Concen: 5.131 ug/L
RT: 13.839 min Scan# 3903
Delta R.T. -0.000 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

Instrument :
MSVOA_U
ClientSampleId :

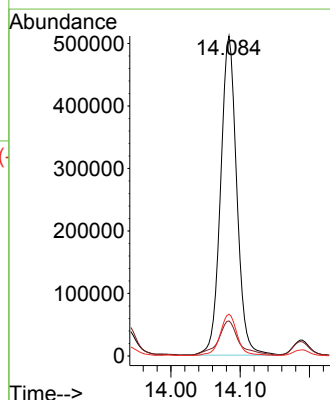
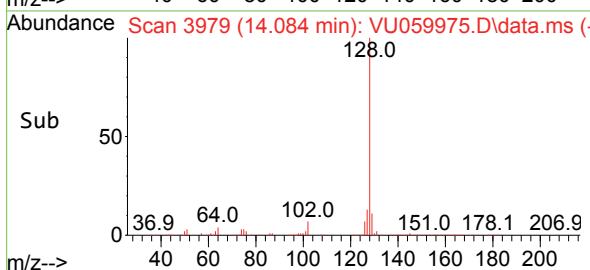
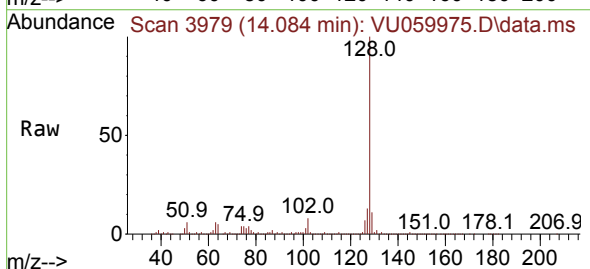


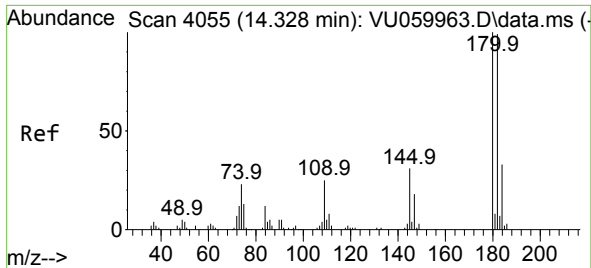
Tgt Ion:180 Resp: 71029
Ion Ratio Lower Upper
180 100
182 95.3 74.9 112.3
145 128.5 23.9 35.9#



#71
Naphthalene
Concen: 41.933 ug/L
RT: 14.084 min Scan# 3979
Delta R.T. -0.003 min
Lab File: VU059975.D
Acq: 16 Jul 2024 15:30

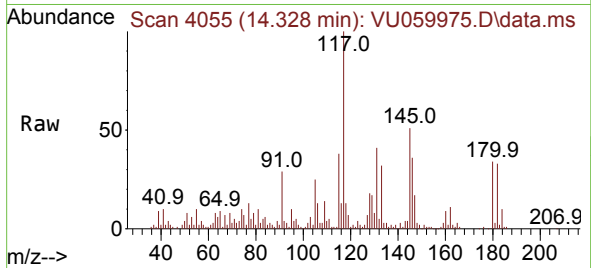
Tgt Ion:128 Resp: 830843
Ion Ratio Lower Upper
128 100
129 13.3 8.2 12.4#
127 13.7 10.2 15.4





#72
 1,2,3-Trichlorobenzene
 Concen: 1.801 ug/L
 RT: 14.328 min Scan# 4055
 Delta R.T. -0.000 min
 Lab File: VU059975.D
 Acq: 16 Jul 2024 15:30

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:180 Resp: 23145
 Ion Ratio Lower Upper
 180 100
 182 97.4 77.0 115.6
 145 481.7 26.2 39.4#

