

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071725\
 Data File : VU063529.D
 Acq On : 17 Jul 2025 17:20
 Operator : MD/SY
 Sample : Q2552-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS0725-PT-RVOA-WS

Quant Time: Jul 18 04:16:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071625DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Jul 17 03:49:40 2025
 Response via : Initial Calibration

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

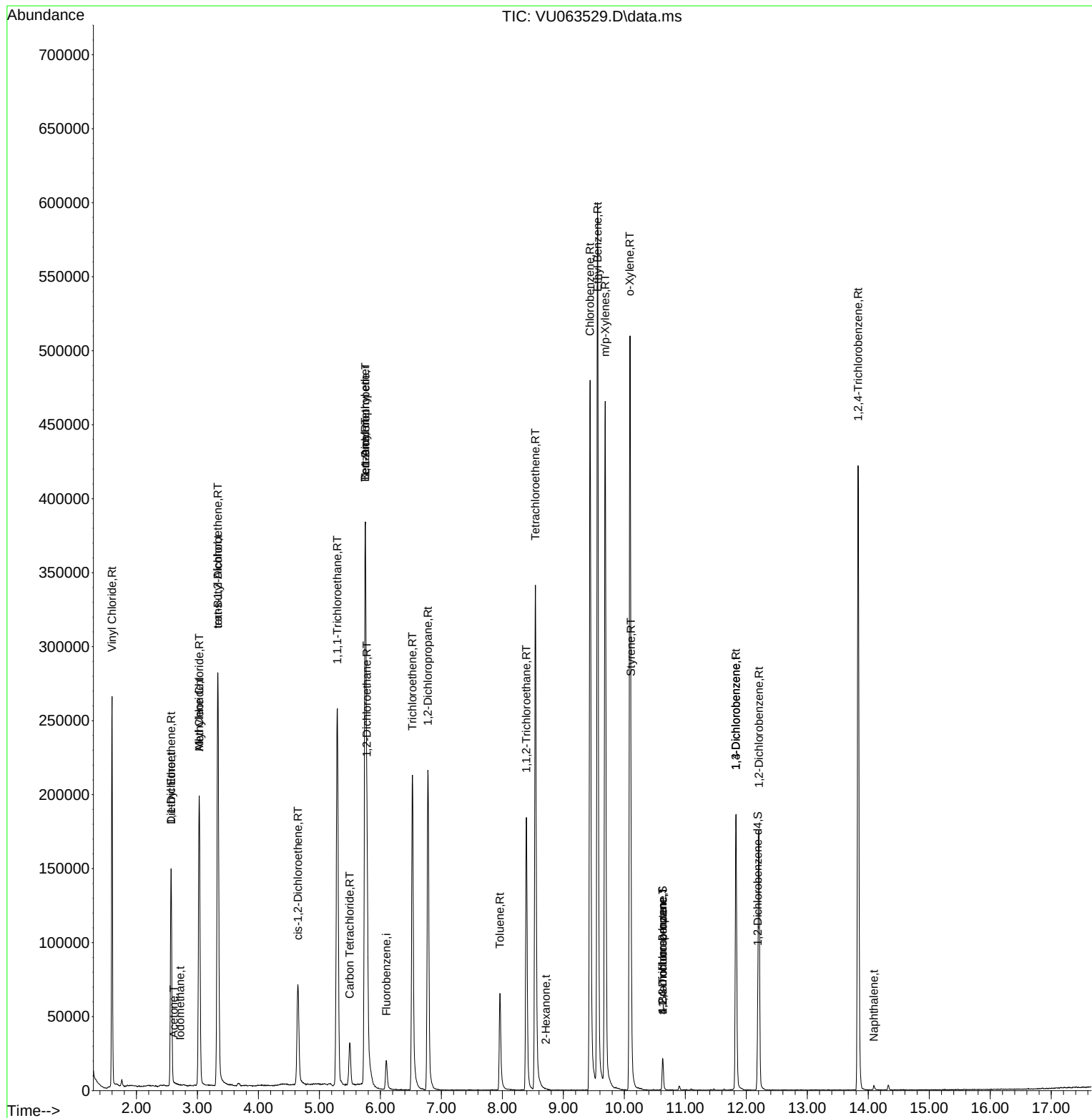
Internal Standards						
1) Fluorobenzene	6.097	96	18841	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.627	95	8119	1.138	ug/l	0.00
Spiked Amount 1.000			Recovery	=	114.000%	
68) 1,2-Dichlorobenzene-d4	12.187	152	7549	1.144	ug/l	0.00
Spiked Amount 1.000			Recovery	=	114.000%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.599	62	169988	25.845	ug/l	99
9) 1,1-Dichloroethene	2.567	96	47673	9.746	ug/l	96
10) Iodomethane	2.715	142	96	0.928	ug/l #	29
11) Allyl Chloride	3.030	41	2931	0.415	ug/l #	25
13) Acetone	2.612	43	889	0.907	ug/l #	43
15) Methylene Chloride	3.030	84	87096	15.123	ug/l	98
16) trans-1,2-Dichloroethene	3.335	96	116242	20.924	ug/l	99
22) cis-1,2-Dichloroethene	4.647	96	34837	5.779	ug/l	90
23) Diethyl Ether	2.567	59	2933	0.787	ug/l #	15
24) tert-Butyl Alcohol	3.335	59	5773	12.830	ug/l #	72
28) 1,1,1-Trichloroethane	5.293	97	180945	20.291	ug/l	98
29) 1,1-Dichloropropene	5.753	75	6736	0.815	ug/l #	1
30) Carbon Tetrachloride	5.496	117	18569	2.587	ug/l	93
33) Tert-Amyl methyl ether	5.750	73	6429	0.515	ug/l #	57
35) Benzene	5.750	78	377988	17.030	ug/l	99
36) 1,2-Dichloroethane	5.779	62	103598	15.021	ug/l	99
37) Trichloroethene	6.525	130	76177	13.451	ug/l	97
38) 1,2-Dichloropropane	6.779	63	85102	16.382	ug/l	99
46) t-1,4-Dichloro-2-butene	10.627	75	3880	3.727	ug/l #	33
49) Toluene	7.959	92	31066	2.563	ug/l	97
52) 1,1,2-Trichloroethane	8.393	97	58960	16.274	ug/l	99
54) 2-Hexanone	8.711	43	427	0.232	ug/l #	33
58) Tetrachloroethene	8.541	164	77148	14.885	ug/l	98
59) Chlorobenzene	9.438	112	280950	20.184	ug/l	100
63) Ethyl Benzene	9.560	91	445992	18.620	ug/l	99
64) m/p-Xylenes	9.685	106	141952	15.247	ug/l	98
65) o-Xylene	10.090	106	133669	14.942	ug/l	97
66) Styrene	10.107	104	43286	3.036	ug/l #	55
71) 1,2,3-Trichloropropane	10.627	75	3880	1.084	ug/l #	45
82) 1,3-Dichlorobenzene	11.830	146	77219	6.914	ug/l	98
83) 1,4-Dichlorobenzene	11.830	146	77219	6.908	ug/l	99
85) 1,2-Dichlorobenzene	12.206	146	66816	6.368	ug/l	99
87) 1,2,4-Trichlorobenzene	13.833	180	125271	19.200	ug/l	100
89) Naphthalene	14.090	128	3636	0.311	ug/l #	89

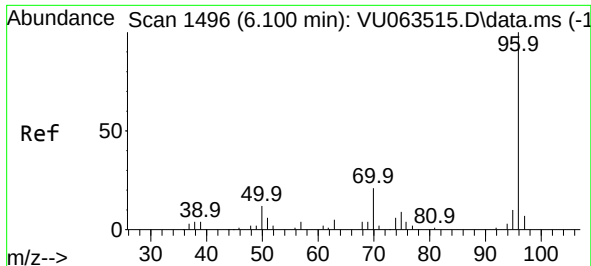
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071725\
Data File : VU063529.D
Acq On : 17 Jul 2025 17:20
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Sample : Q2552-07
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

Quant Time: Jul 18 04:16:39 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071625DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Thu Jul 17 03:49:40 2025
Response via : Initial Calibration

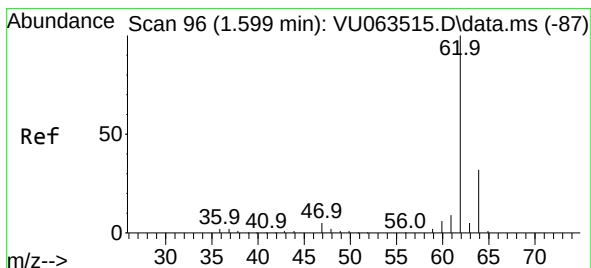
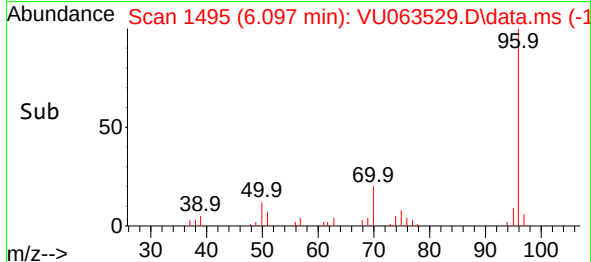
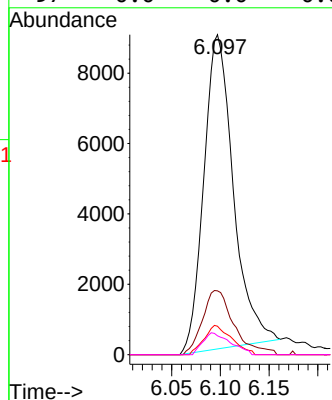
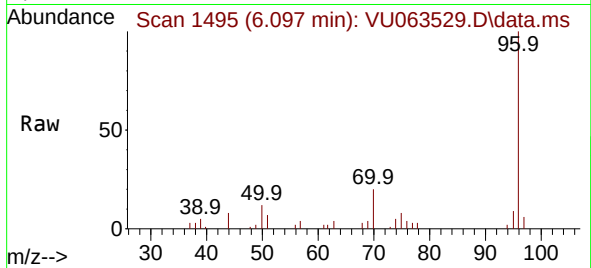




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.097 min Scan# 14
Delta R.T. -0.003 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

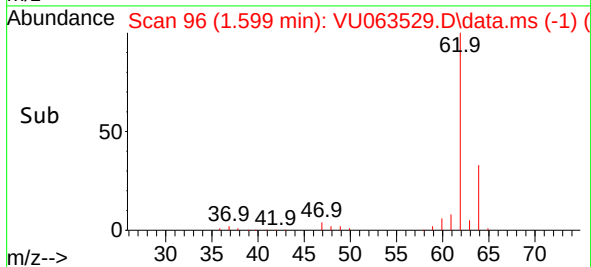
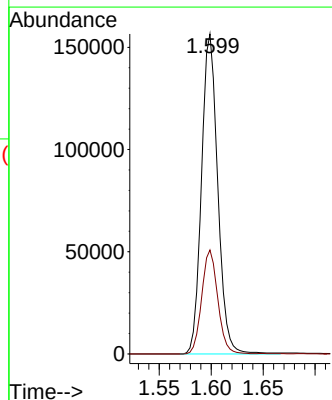
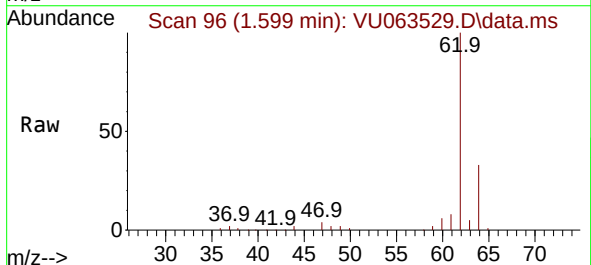
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

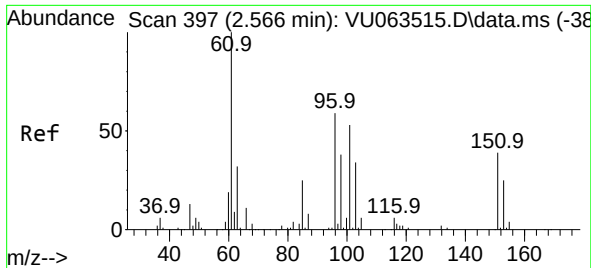
Tgt Ion:	96	Resp:	18841
Ion	Ratio	Lower	Upper
96	100		
70	21.7	15.0	22.4
95	8.7	7.4	11.0
97	0.0	0.0	0.0



#4
Vinyl Chloride
Concen: 25.845 ug/l
RT: 1.599 min Scan# 96
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion:	62	Resp:	169988
Ion	Ratio	Lower	Upper
62	100		
64	32.5	25.7	38.5

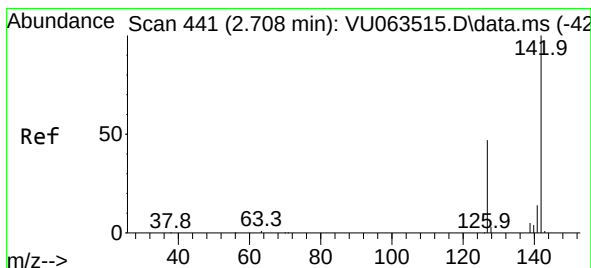
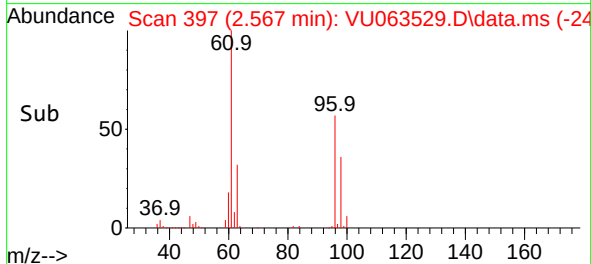
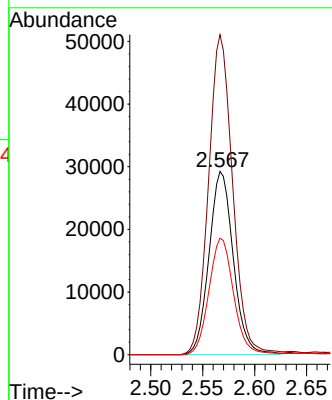
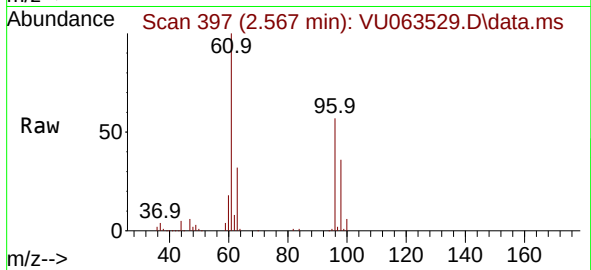




#9
1,1-Dichloroethene
Concen: 9.746 ug/l
RT: 2.567 min Scan# 397
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

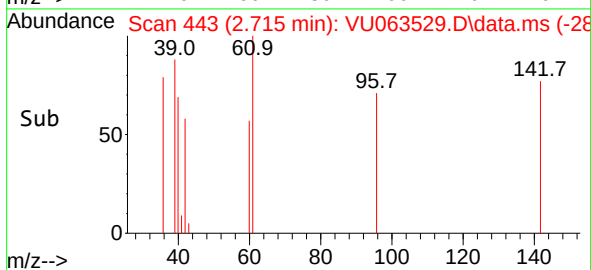
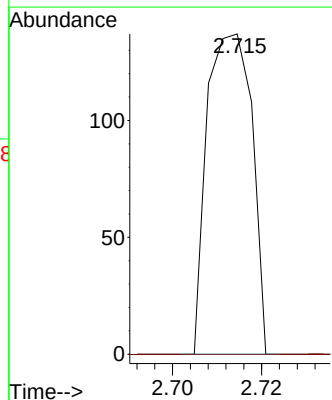
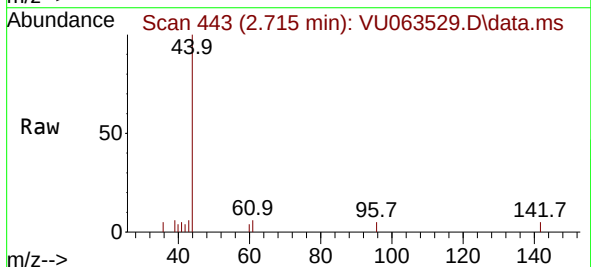
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

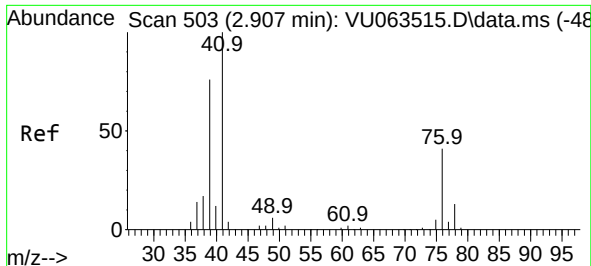
Tgt Ion: 96 Resp: 47673
Ion Ratio Lower Upper
96 100
61 174.7 0.0 504.3
98 63.6 0.0 126.8



#10
Iodomethane
Concen: 0.928 ug/l
RT: 2.715 min Scan# 443
Delta R.T. 0.007 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion: 142 Resp: 96
Ion Ratio Lower Upper
142 100
127 0.0 37.9 56.9#

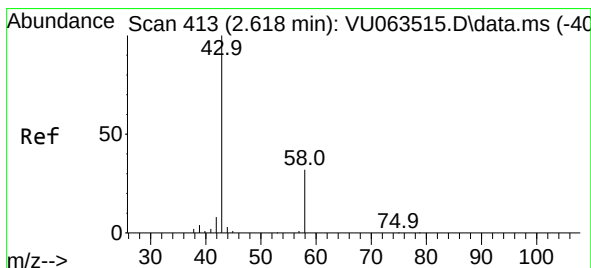
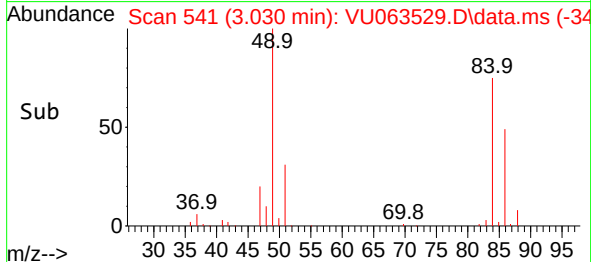
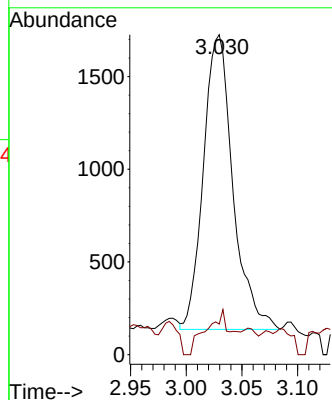
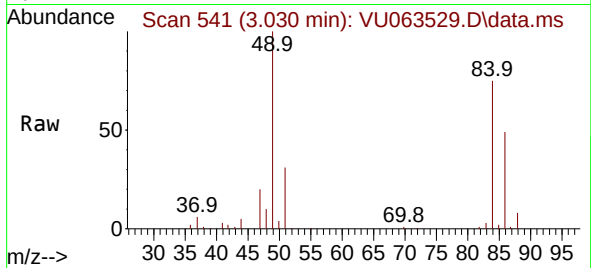




#11
 Allyl Chloride
 Concen: 0.415 ug/l
 RT: 3.030 min Scan# 541
 Delta R.T. 0.122 min
 Lab File: VU063529.D
 Acq: 17 Jul 2025 17:20

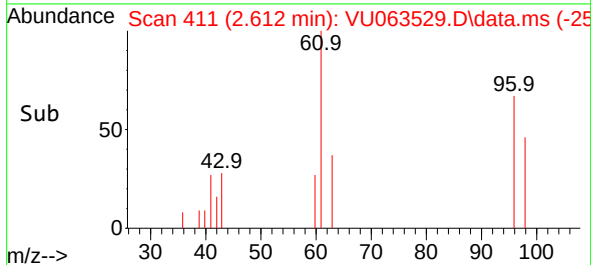
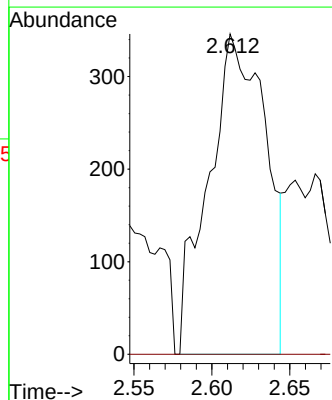
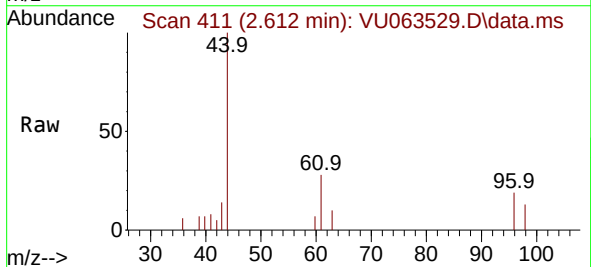
Instrument :
 MSVOA_U
 ClientSampleId :
 WS0725-PT-RVOA-WS

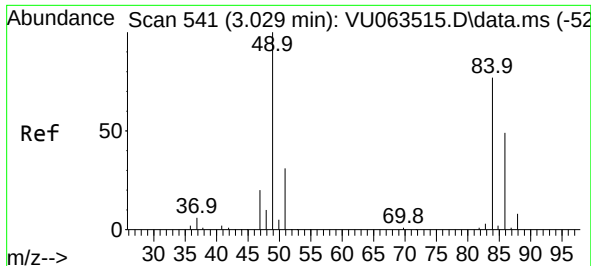
Tgt Ion: 41 Resp: 2931
 Ion Ratio Lower Upper
 41 100
 39 12.1 61.5 92.3#



#13
 Acetone
 Concen: 0.907 ug/l
 RT: 2.612 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VU063529.D
 Acq: 17 Jul 2025 17:20

Tgt Ion: 43 Resp: 889
 Ion Ratio Lower Upper
 43 100
 58 0.0 25.4 38.0#



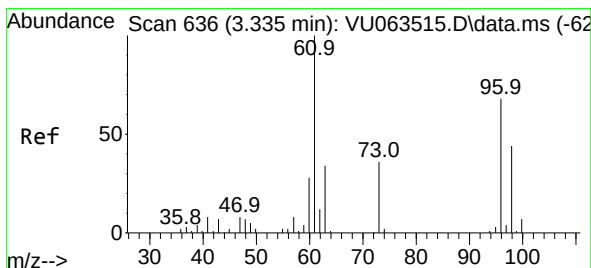
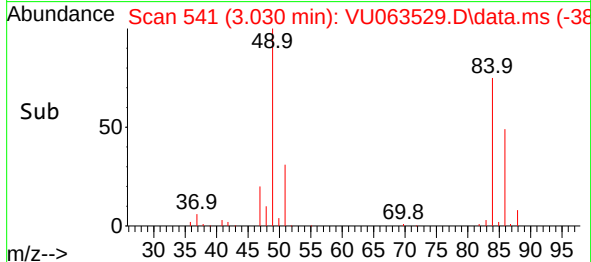
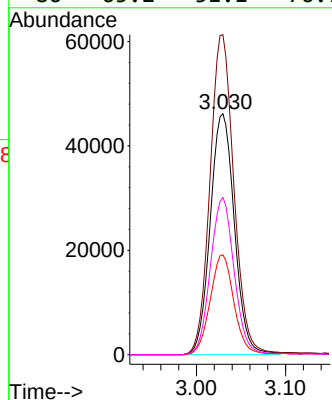
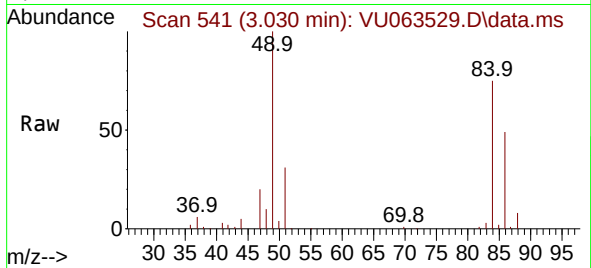


#15
Methylene Chloride
Concen: 15.123 ug/l
RT: 3.030 min Scan# 541
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

Tgt Ion: 84 Resp: 87096

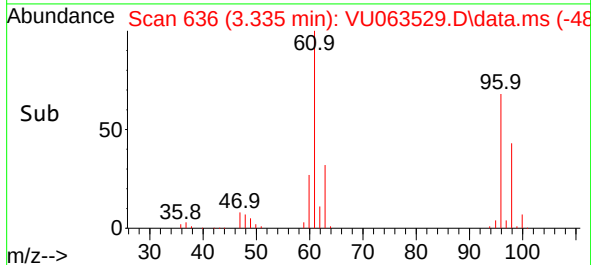
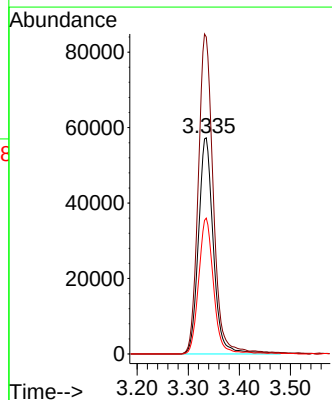
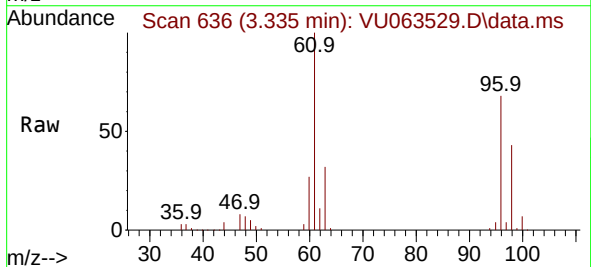
Ion	Ratio	Lower	Upper
84	100		
49	132.8	103.8	155.8
51	41.5	0.0	80.4
86	65.2	51.1	76.7

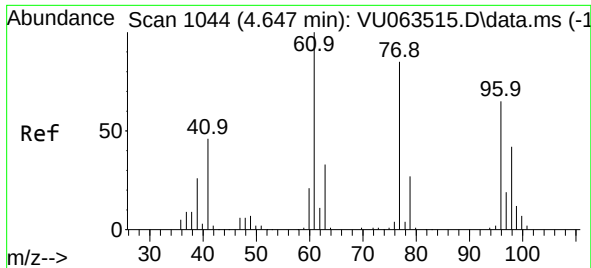


#16
trans-1,2-Dichloroethene
Concen: 20.924 ug/l
RT: 3.335 min Scan# 636
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion: 96 Resp: 116242

Ion	Ratio	Lower	Upper
96	100		
61	146.6	117.2	175.8
98	62.9	51.4	77.2

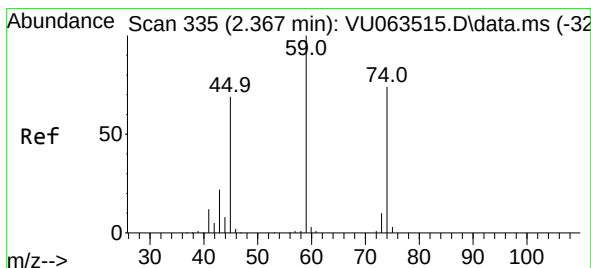
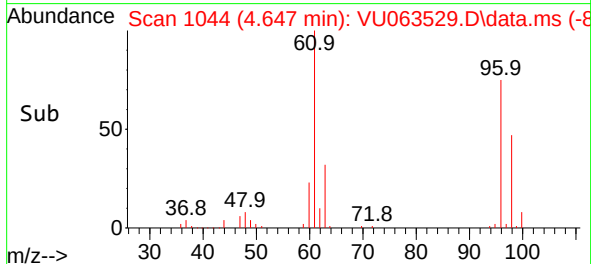
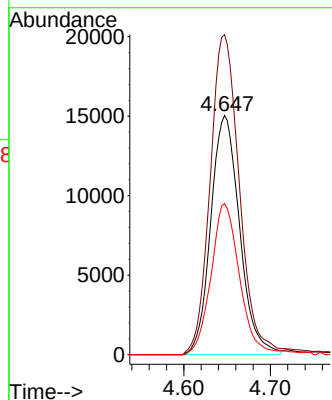
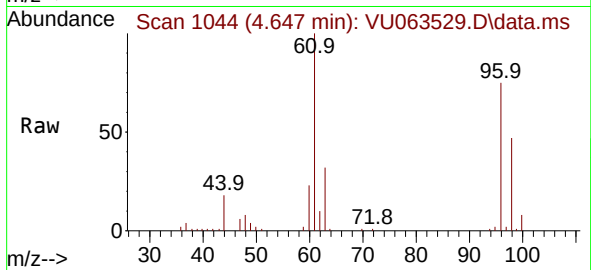




#22
 cis-1,2-Dichloroethene
 Concen: 5.779 ug/l
 RT: 4.647 min Scan# 1044
 Delta R.T. 0.000 min
 Lab File: VU063529.D
 Acq: 17 Jul 2025 17:20

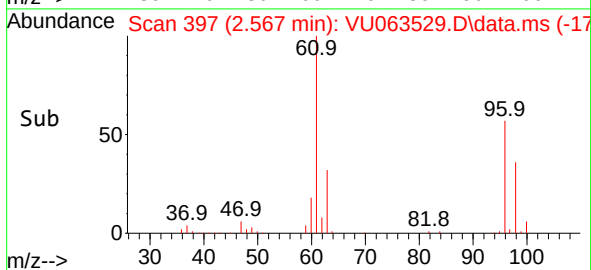
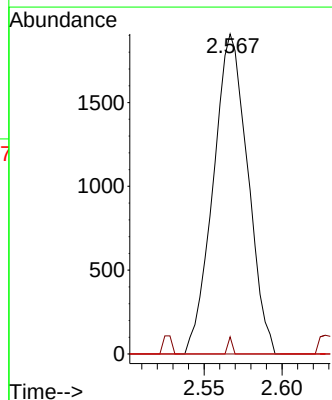
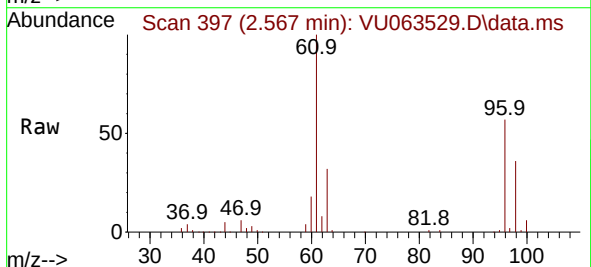
Instrument :
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 ClientSampleId :
 WS0725-PT-RVOA-WS

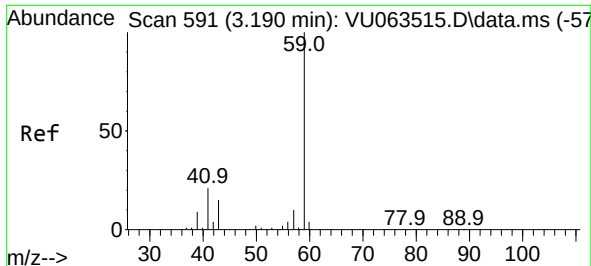
Tgt Ion: 96 Resp: 34837
 Ion Ratio Lower Upper
 96 100
 61 137.5 0.0 384.7
 98 62.8 32.1 96.3



#23
 Diethyl Ether
 Concen: 0.787 ug/l
 RT: 2.567 min Scan# 397
 Delta R.T. 0.200 min
 Lab File: VU063529.D
 Acq: 17 Jul 2025 17:20

Tgt Ion: 59 Resp: 2933
 Ion Ratio Lower Upper
 59 100
 45 0.7 55.1 82.7#
 74 0.0 58.2 87.4#

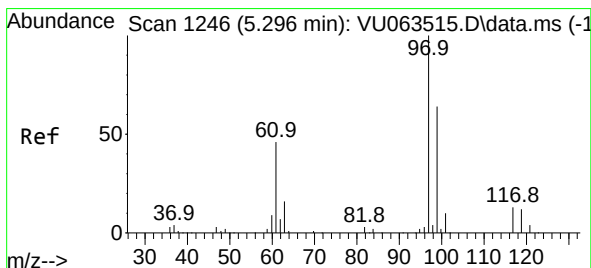
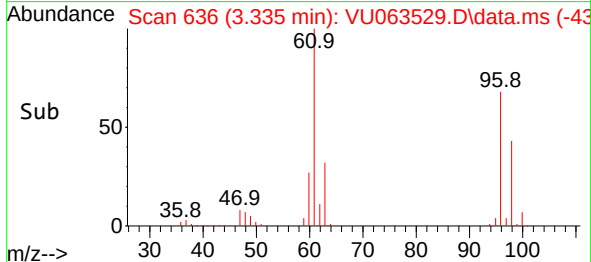
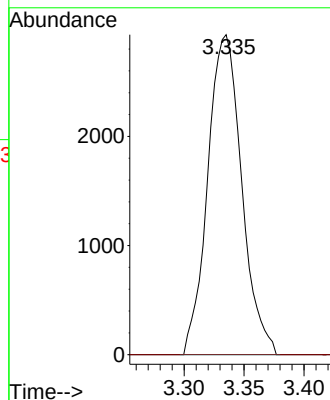
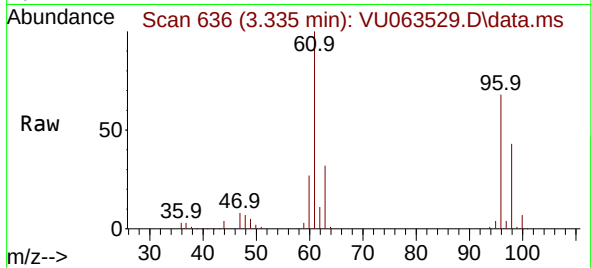




#24
tert-Butyl Alcohol
Concen: 12.830 ug/l
RT: 3.335 min Scan# 61
Delta R.T. 0.145 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

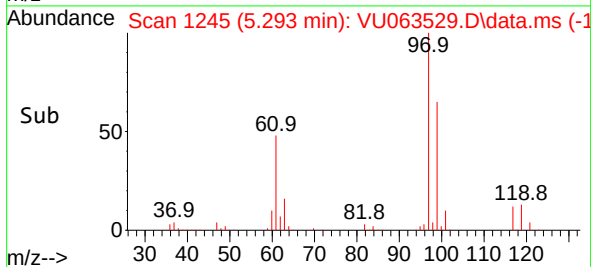
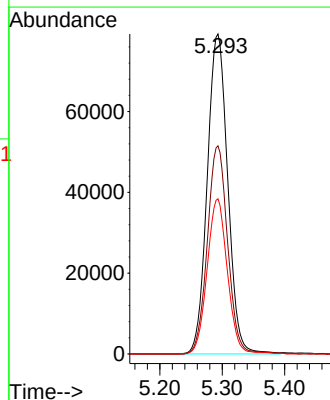
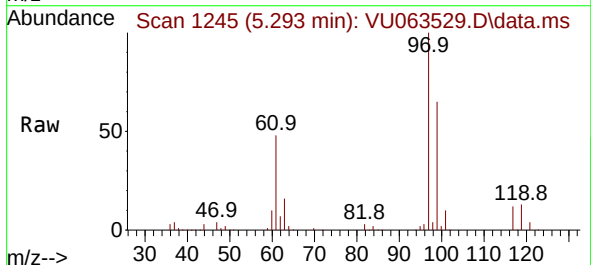
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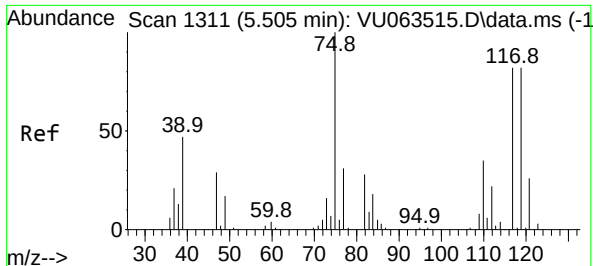
Tgt Ion: 59 Resp: 5773
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#



#28
1,1,1-Trichloroethane
Concen: 20.291 ug/l
RT: 5.293 min Scan# 1245
Delta R.T. -0.003 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion: 97 Resp: 180945
Ion Ratio Lower Upper
97 100
99 64.7 31.8 95.3
61 47.9 23.3 69.9





#29

1,1-Dichloropropene

Concen: 0.815 ug/l

RT: 5.753 min Scan# 11

Delta R.T. 0.248 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Instrument :

MSVOA_U

ClientSampleId :

WS0725-PT-RVOA-WS

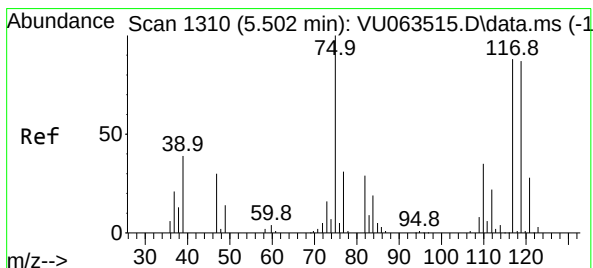
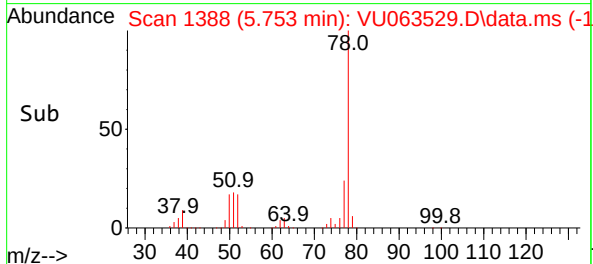
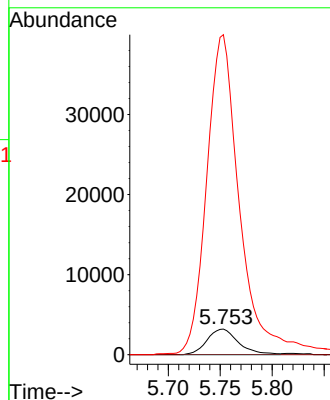
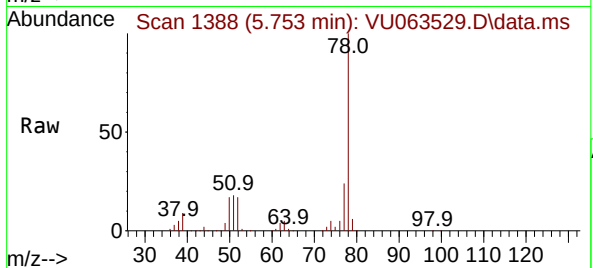
Tgt Ion: 75 Resp: 6736

Ion Ratio Lower Upper

75 100

110 0.0 17.8 53.4#

77 1331.7 24.6 37.0#



#30

Carbon Tetrachloride

Concen: 2.587 ug/l

RT: 5.496 min Scan# 1308

Delta R.T. -0.006 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

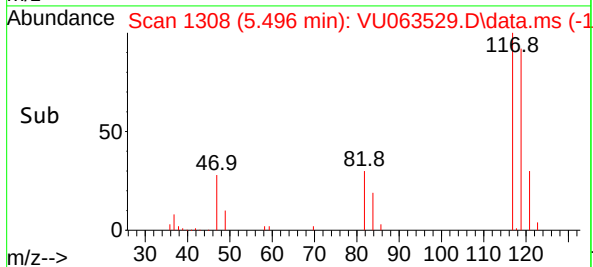
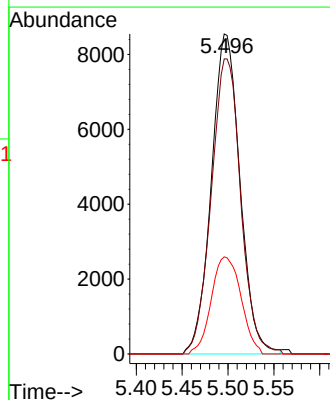
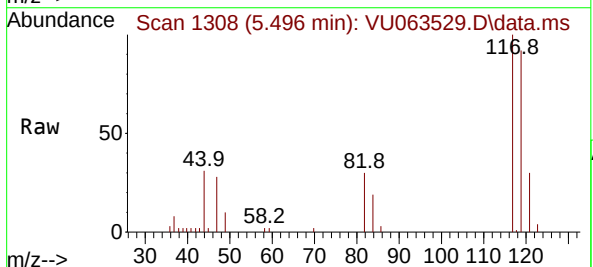
Tgt Ion: 117 Resp: 18569

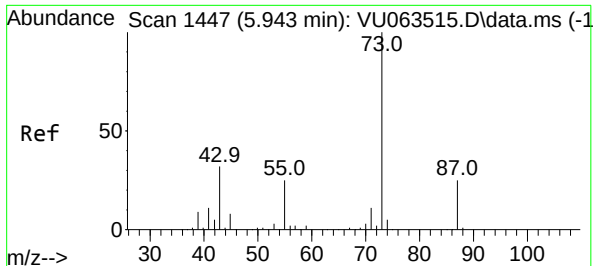
Ion Ratio Lower Upper

117 100

119 91.0 79.2 118.8

121 30.0 25.5 38.3

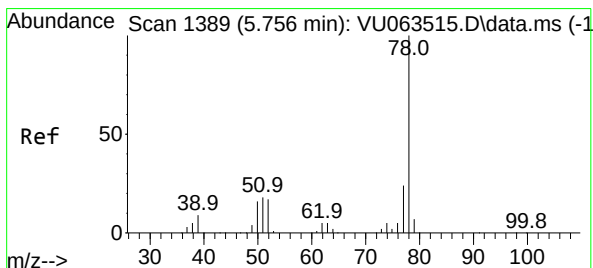
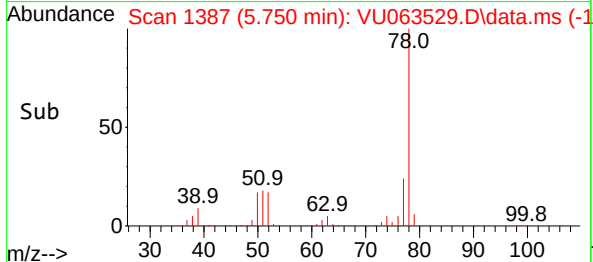
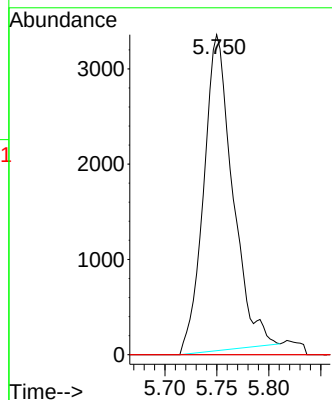
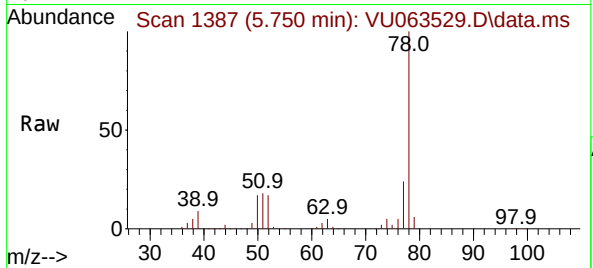




#33
Tert-Amyl methyl ether
Concen: 0.515 ug/l
RT: 5.750 min Scan# 11
Delta R.T. -0.193 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

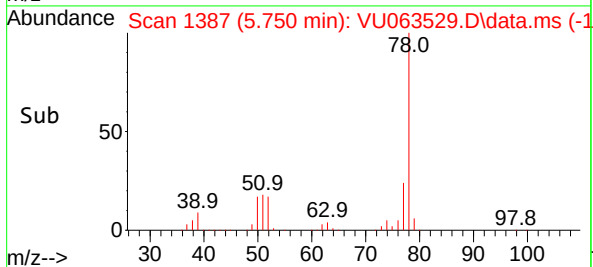
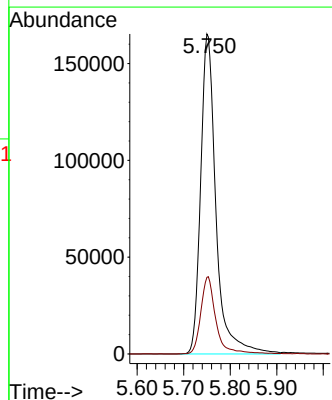
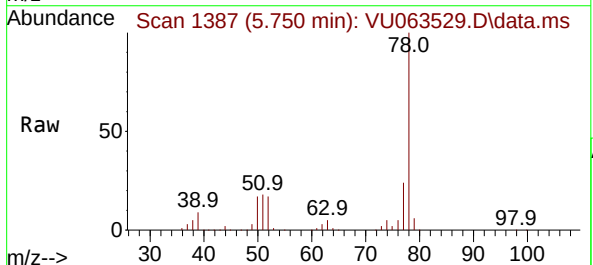
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

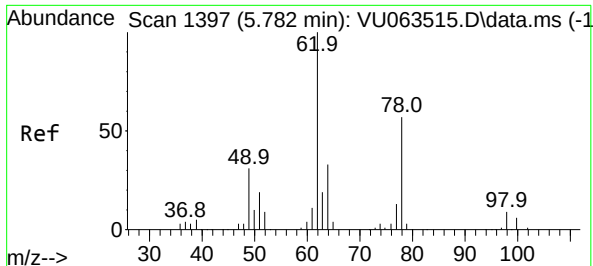
Tgt Ion: 73 Resp: 6429
Ion Ratio Lower Upper
73 100
87 0.0 19.4 29.2#
71 0.0 8.9 13.3#



#35
Benzene
Concen: 17.030 ug/l
RT: 5.750 min Scan# 1387
Delta R.T. -0.006 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion: 78 Resp: 377988
Ion Ratio Lower Upper
78 100
77 23.9 19.4 29.2





#36

1,2-Dichloroethane

Concen: 15.021 ug/l

RT: 5.779 min Scan# 1

Delta R.T. -0.003 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Instrument :

MSVOA_U

ClientSampleId :

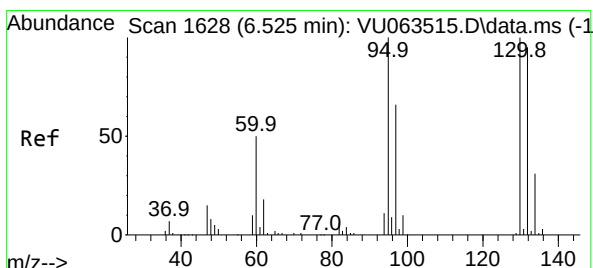
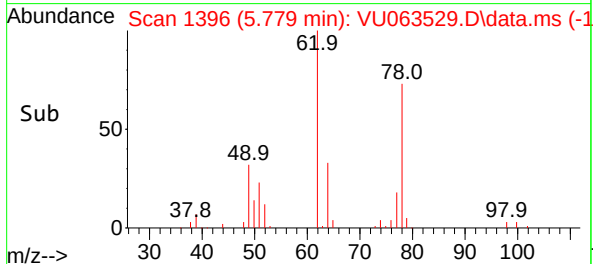
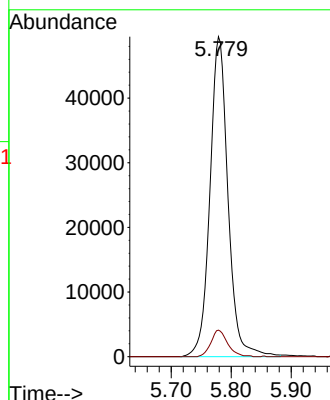
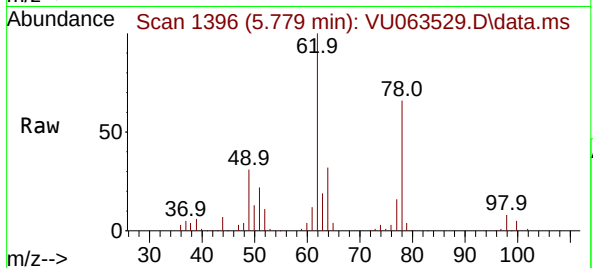
WS0725-PT-RVOA-WS

Tgt Ion: 62 Resp: 103598

Ion Ratio Lower Upper

62 100

98 7.7 6.4 9.6



#37

Trichloroethene

Concen: 13.451 ug/l

RT: 6.525 min Scan# 1628

Delta R.T. 0.000 min

Lab File: VU063529.D

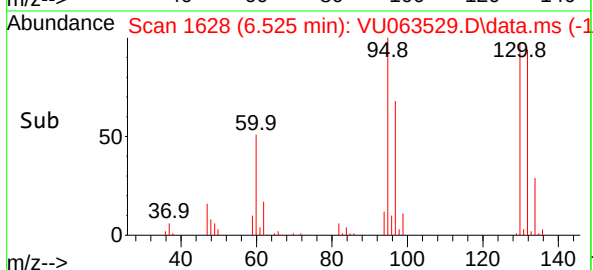
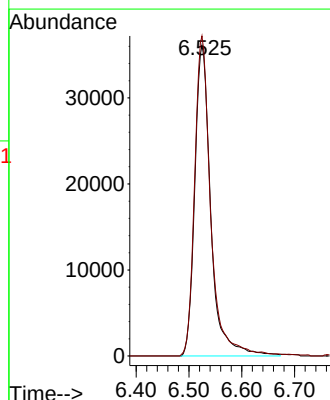
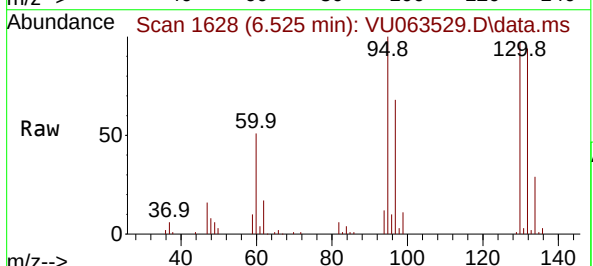
Acq: 17 Jul 2025 17:20

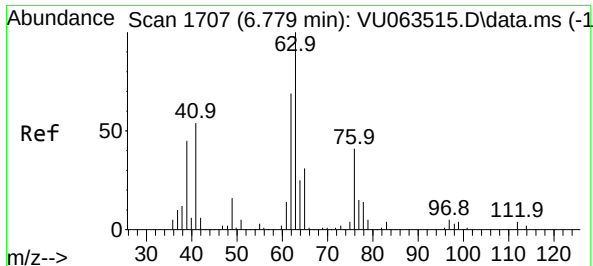
Tgt Ion:130 Resp: 76177

Ion Ratio Lower Upper

130 100

95 103.0 80.3 120.5





#38

1,2-Dichloropropane

Concen: 16.382 ug/l

RT: 6.779 min Scan# 1

Delta R.T. 0.000 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Instrument :

MSVOA_U

ClientSampleId :

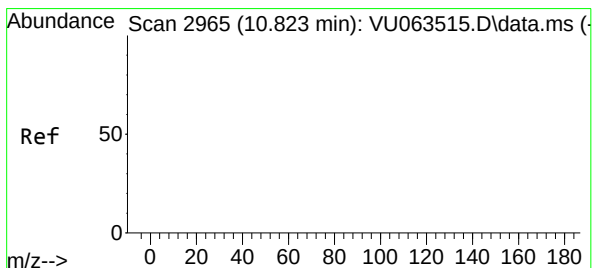
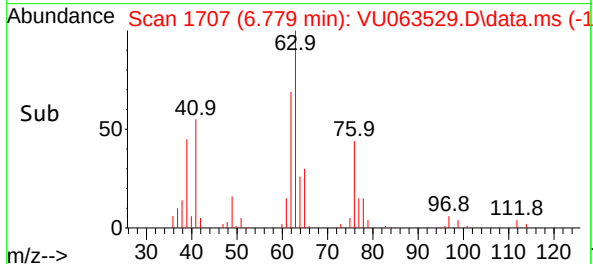
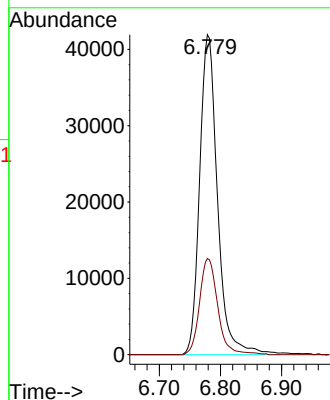
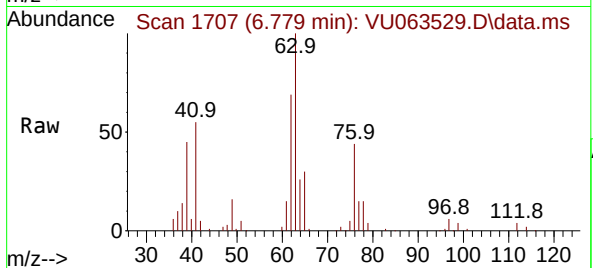
WS0725-PT-RVOA-WS

Tgt Ion: 63 Resp: 85102

Ion Ratio Lower Upper

63 100

65 30.1 24.6 36.8



#46

t-1,4-Dichloro-2-butene

Concen: 3.727 ug/l

RT: 10.627 min Scan# 2904

Delta R.T. -0.196 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Tgt Ion: 75 Resp: 3880

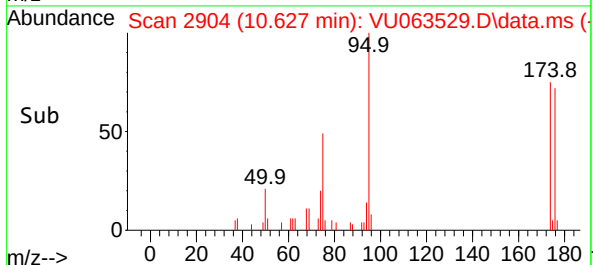
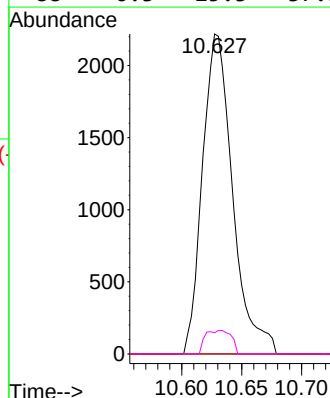
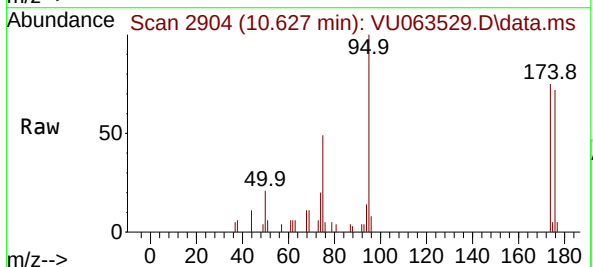
Ion Ratio Lower Upper

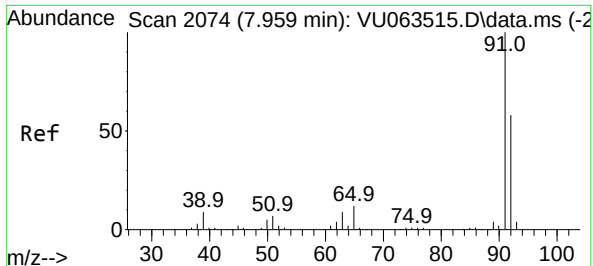
75 100

53 0.0 48.4 72.6#

89 0.0 30.6 45.8#

88 6.3 25.3 37.9#





#49

Toluene

Concen: 2.563 ug/l

RT: 7.959 min Scan# 2074

Delta R.T. 0.000 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Instrument :

MSVOA_U

ClientSampleId :

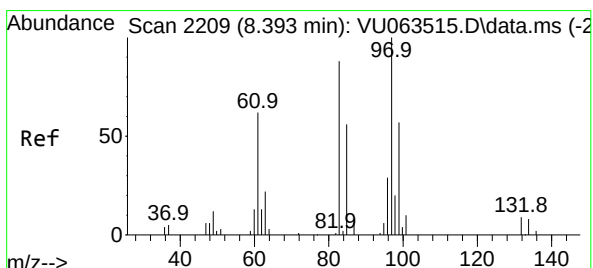
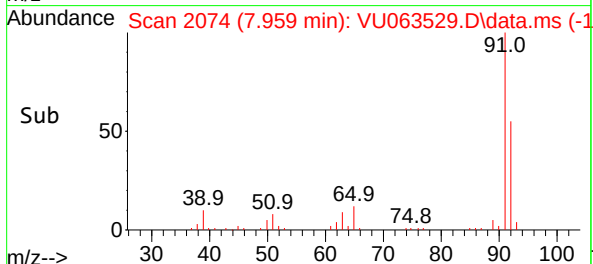
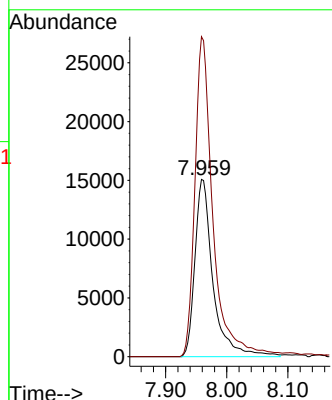
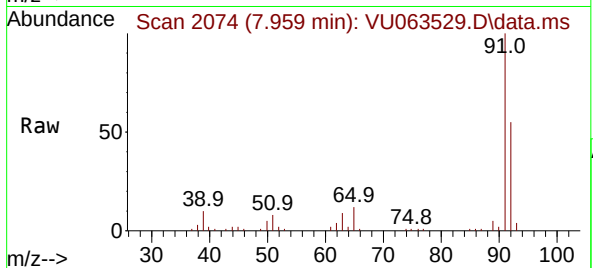
WS0725-PT-RVOA-WS

Tgt Ion: 92 Resp: 31066

Ion Ratio Lower Upper

92 100

91 179.5 140.4 210.6



#52

1,1,2-Trichloroethane

Concen: 16.274 ug/l

RT: 8.393 min Scan# 2209

Delta R.T. 0.000 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Tgt Ion: 97 Resp: 58960

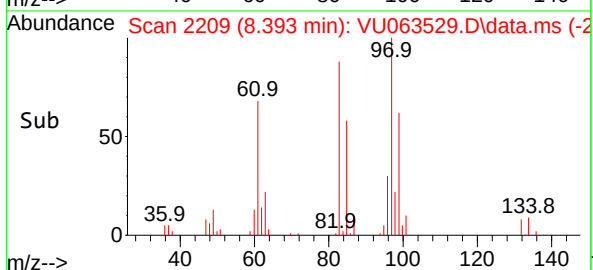
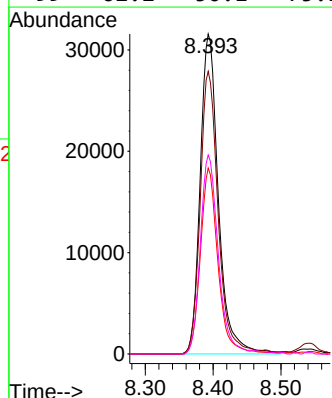
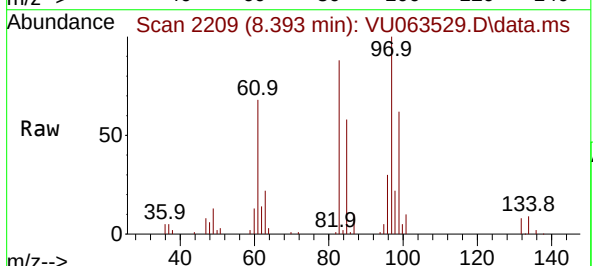
Ion Ratio Lower Upper

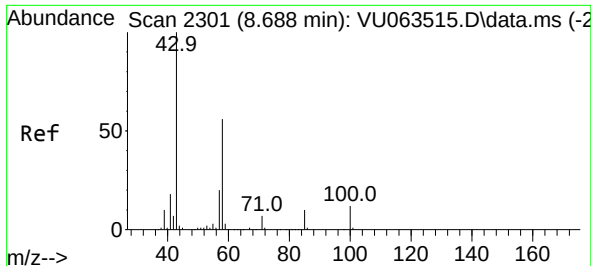
97 100

83 88.3 70.2 105.2

85 58.1 45.2 67.8

99 62.2 50.1 75.1

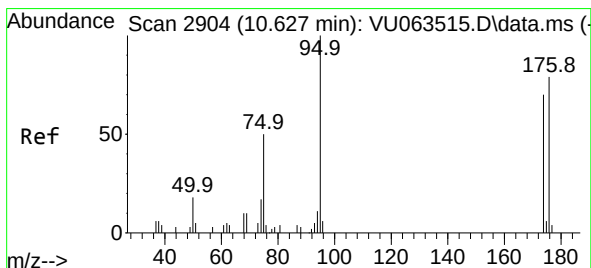
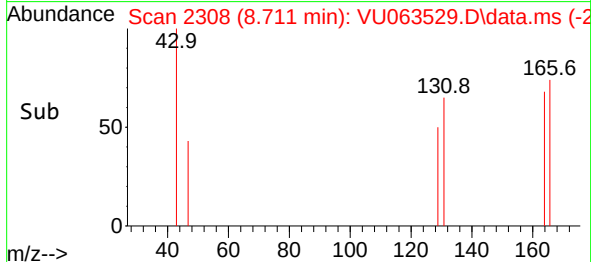
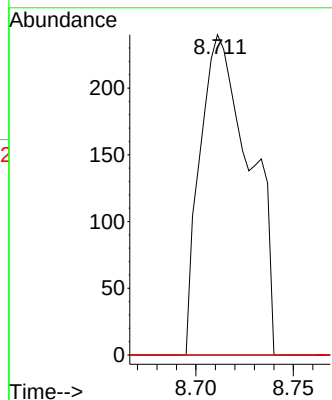
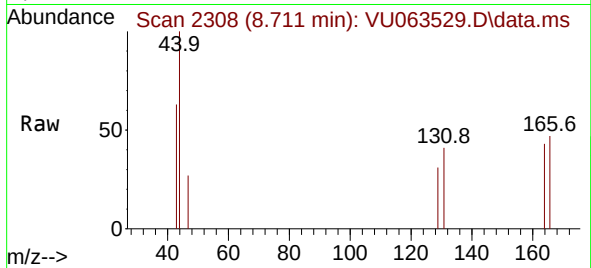




#54
2-Hexanone
Concen: 0.232 ug/l
RT: 8.711 min Scan# 21
Delta R.T. 0.023 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

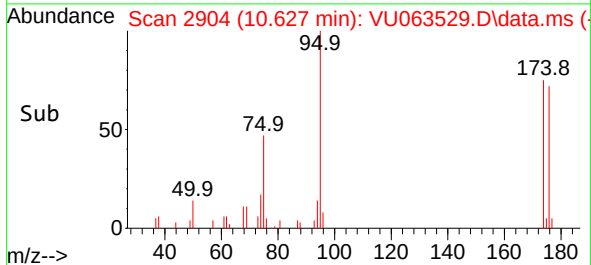
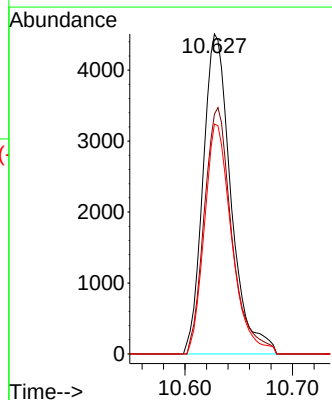
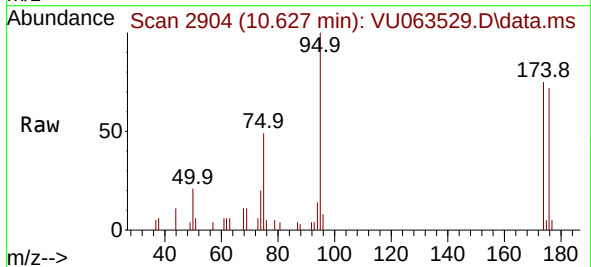
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

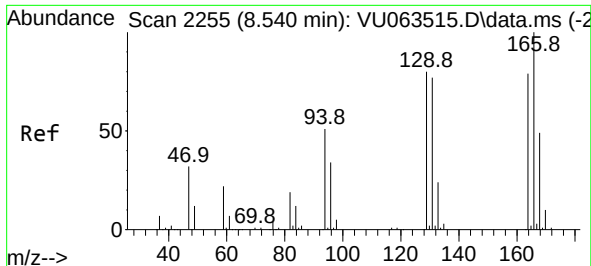
Tgt Ion: 43 Resp: 427
Ion Ratio Lower Upper
43 100
58 0.0 34.8 74.8#
57 0.0 0.0 39.5



#57
4-Bromofluorobenzene
Concen: 1.138 ug/l
RT: 10.627 min Scan# 2904
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion: 95 Resp: 8119
Ion Ratio Lower Upper
95 100
174 76.2 59.8 89.8
176 70.3 61.8 92.8

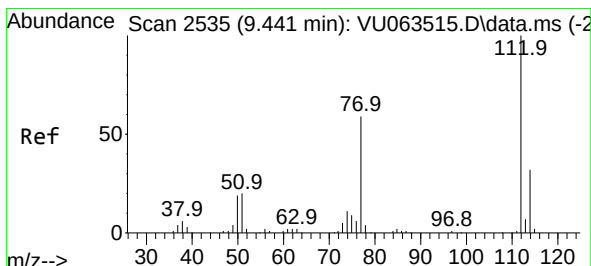
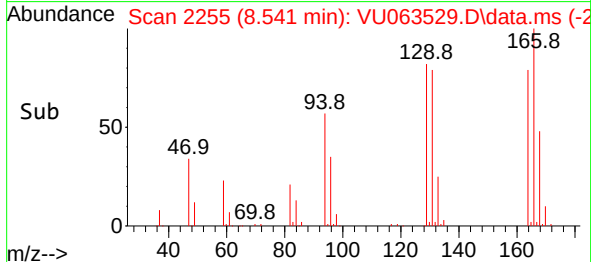
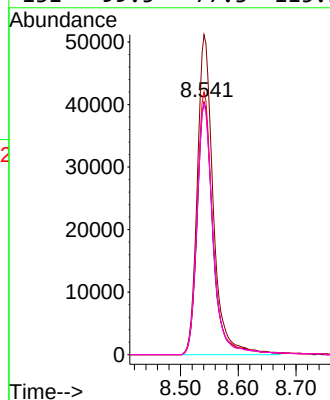
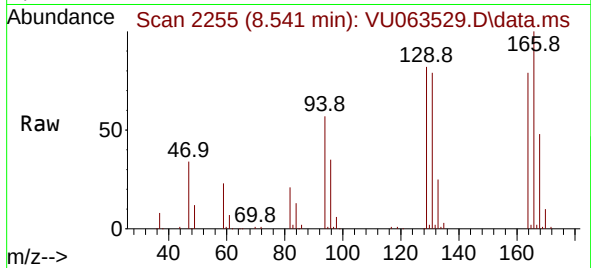




#58
Tetrachloroethene
Concen: 14.885 ug/l
RT: 8.541 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

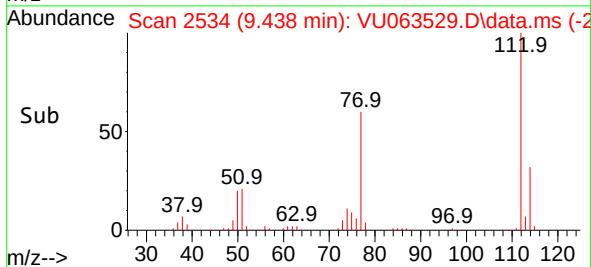
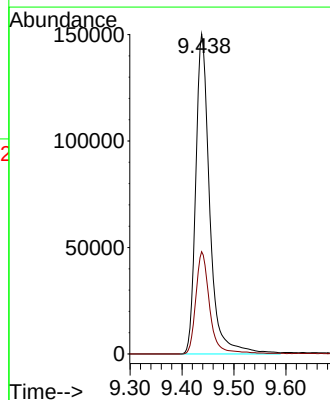
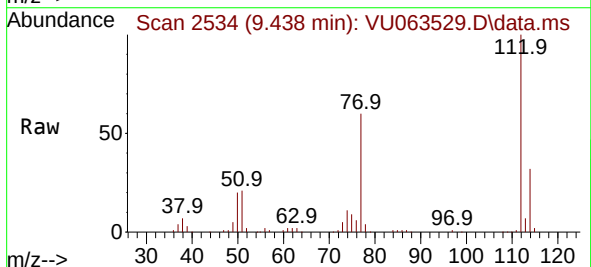
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

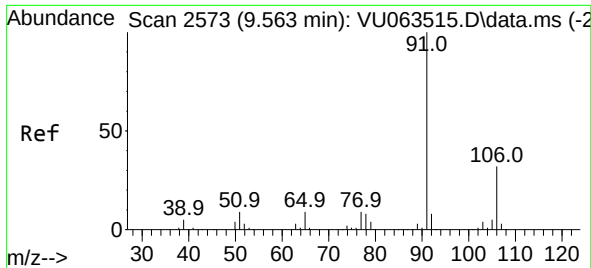
Tgt Ion:164	Resp:	77148
Ion	Ratio	Lower Upper
164	100	
166	126.7	100.7 151.1
129	104.0	80.6 120.8
131	99.5	77.3 115.9



#59
Chlorobenzene
Concen: 20.184 ug/l
RT: 9.438 min Scan# 2534
Delta R.T. -0.003 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion:112	Resp:	280950
Ion	Ratio	Lower Upper
112	100	
114	31.9	25.4 38.2

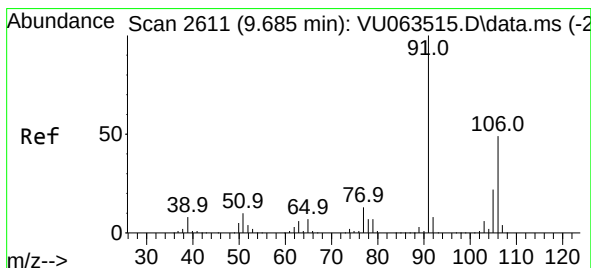
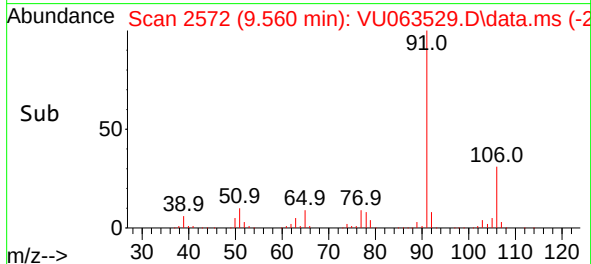
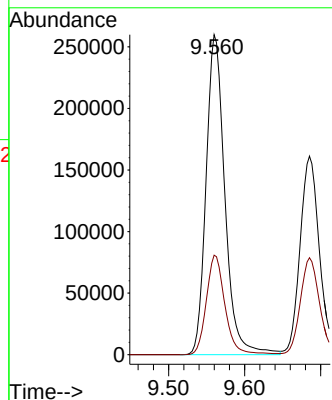
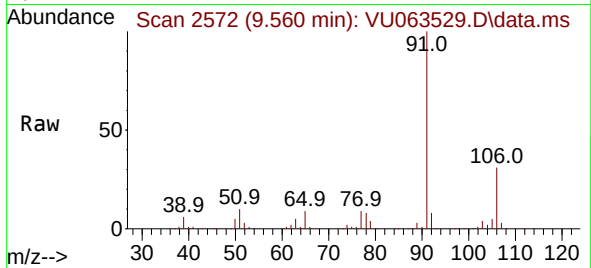




#63
Ethyl Benzene
Concen: 18.620 ug/l
RT: 9.560 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

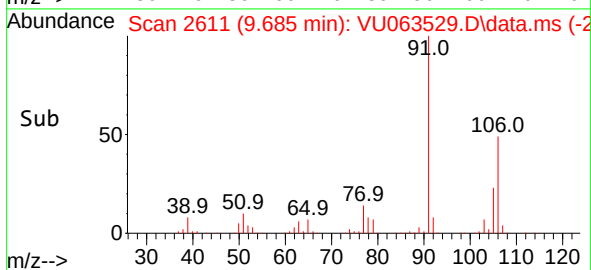
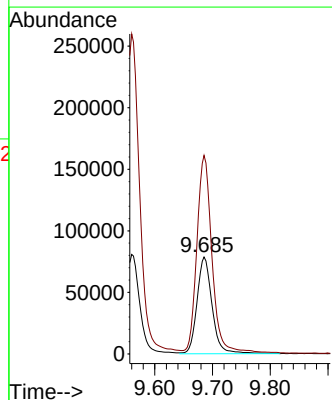
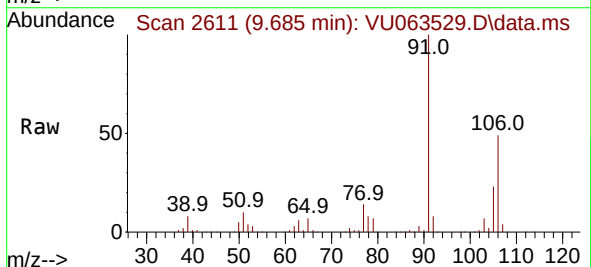
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

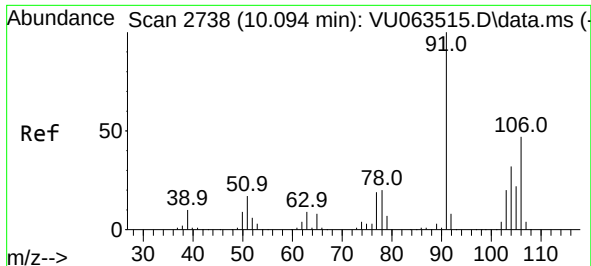
Tgt Ion: 91 Resp: 445992
Ion Ratio Lower Upper
91 100
106 31.1 25.4 38.0



#64
m/p-Xylenes
Concen: 15.247 ug/l
RT: 9.685 min Scan# 2611
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion: 106 Resp: 141952
Ion Ratio Lower Upper
106 100
91 207.5 163.6 245.4

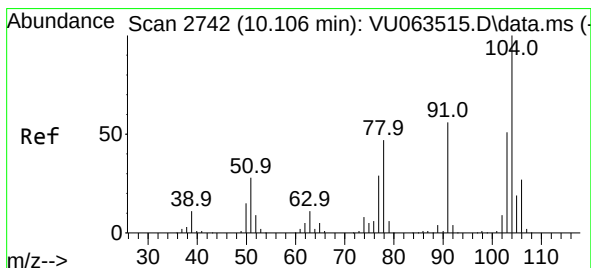
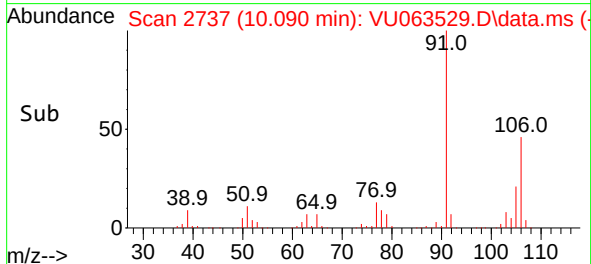
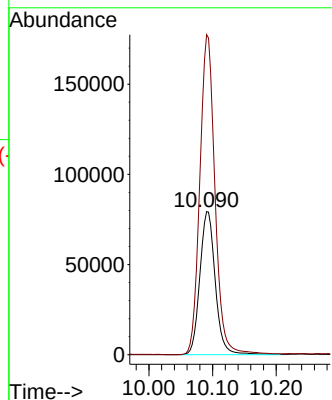
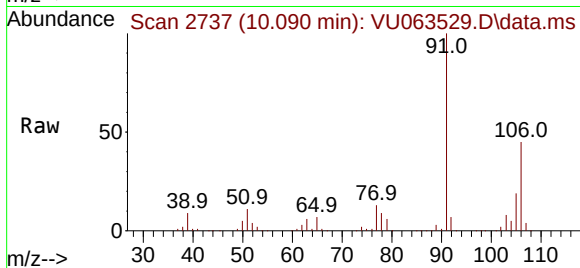




#65
o-Xylene
Concen: 14.942 ug/l
RT: 10.090 min Scan# 2738
Delta R.T. -0.003 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

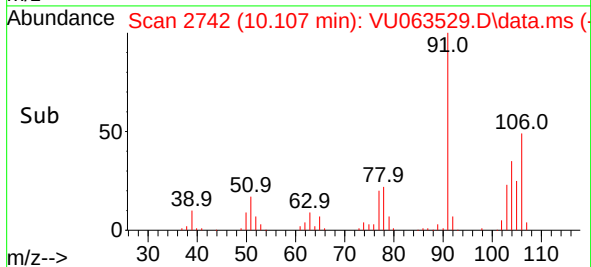
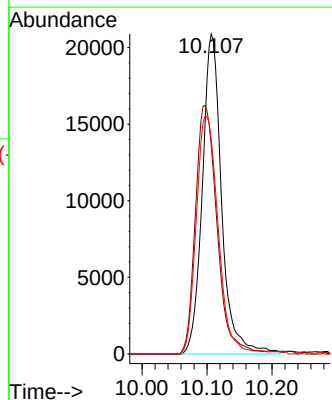
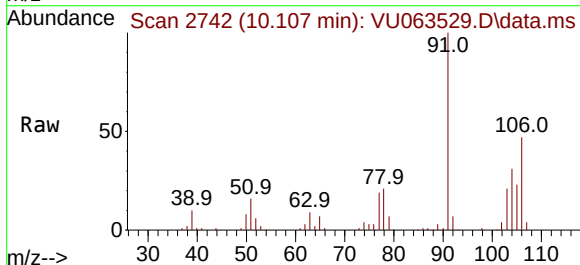
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

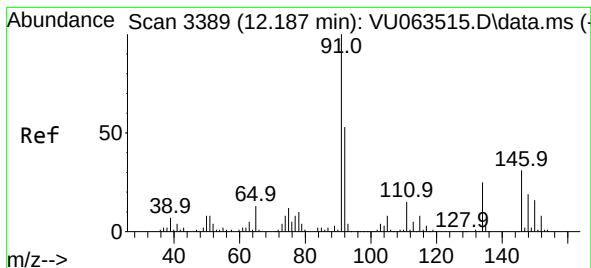
Tgt Ion:106 Resp: 133669
Ion Ratio Lower Upper
106 100
91 220.7 108.1 324.4



#66
Styrene
Concen: 3.036 ug/l
RT: 10.107 min Scan# 2742
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion:104 Resp: 43286
Ion Ratio Lower Upper
104 100
78 86.5 41.3 61.9#
103 83.7 43.6 65.4#





#68

1,2-Dichlorobenzene-d4

Concen: 1.144 ug/l

RT: 12.187 min Scan# 31

Delta R.T. 0.000 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Instrument :

MSVOA_U

ClientSampleId :

WS0725-PT-RVOA-WS

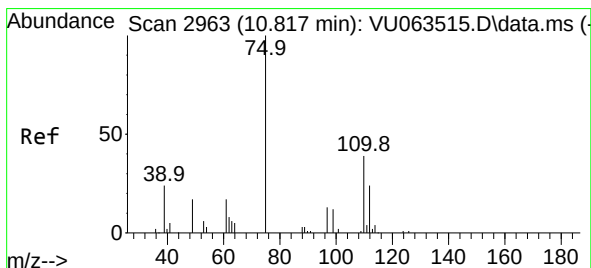
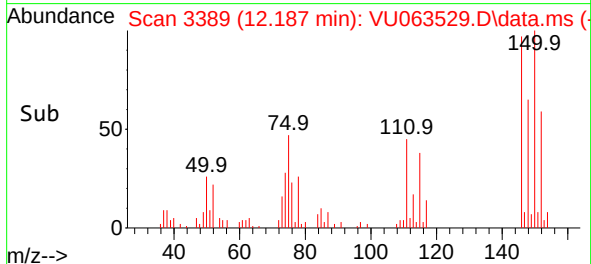
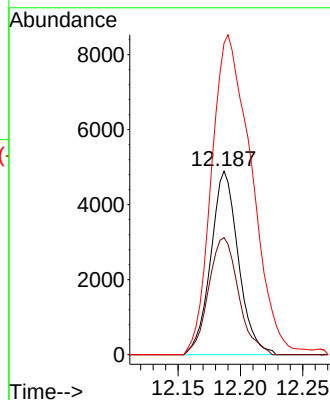
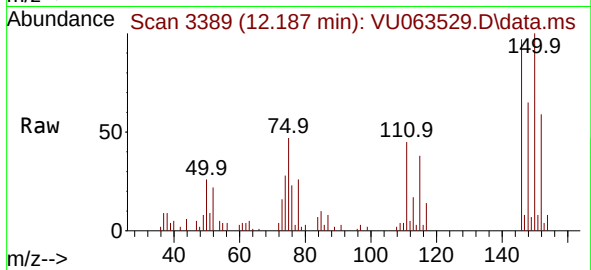
Tgt Ion:152 Resp: 7549

Ion Ratio Lower Upper

152 100

115 69.5 0.0 262.2

150 252.4 0.0 651.2



#71

1,2,3-Trichloropropane

Concen: 1.084 ug/l

RT: 10.627 min Scan# 2904

Delta R.T. -0.190 min

Lab File: VU063529.D

Acq: 17 Jul 2025 17:20

Tgt Ion: 75 Resp: 3880

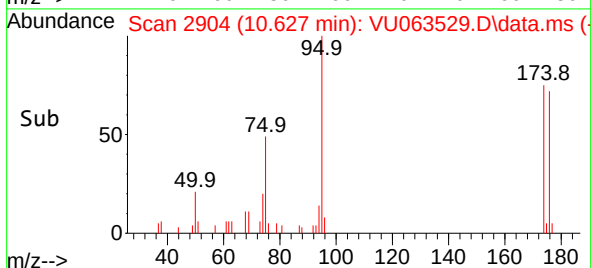
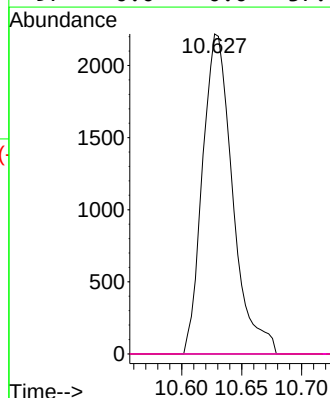
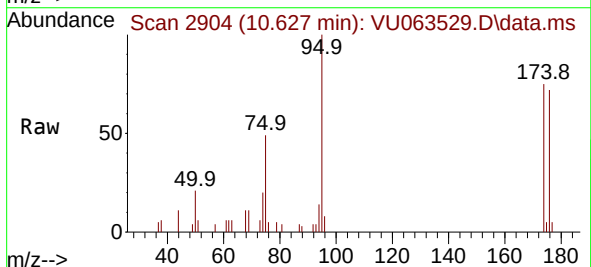
Ion Ratio Lower Upper

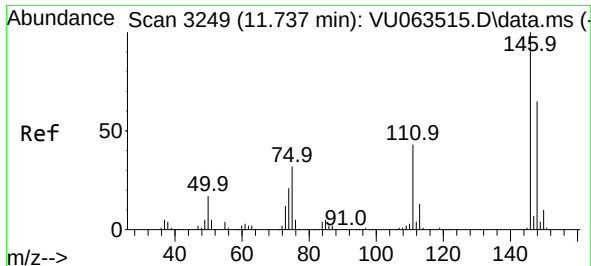
75 100

77 4.2 0.0 0.0#

110 0.0 0.0 73.2

97 0.0 0.0 37.6

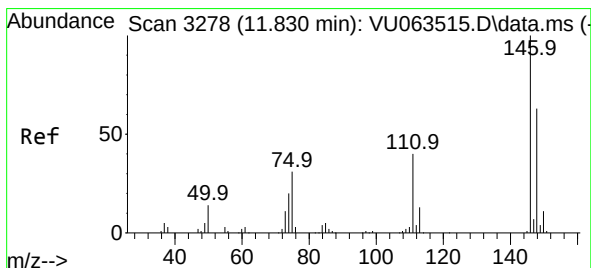
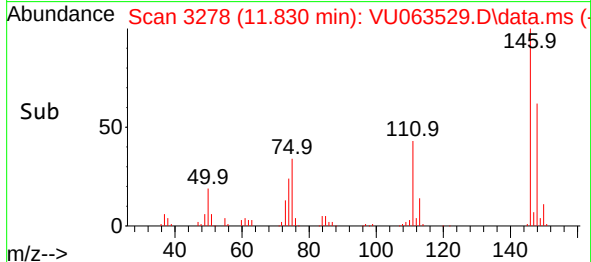
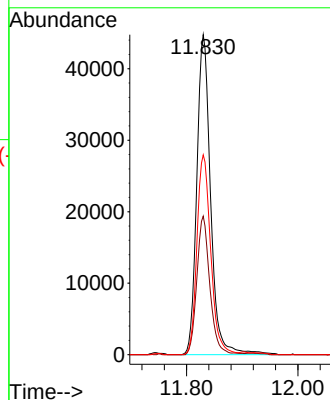
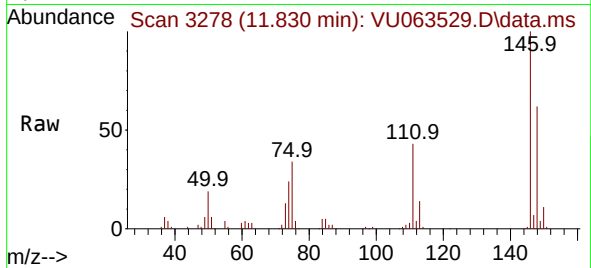




#82
1,3-Dichlorobenzene
Concen: 6.914 ug/l
RT: 11.830 min Scan# 31
Delta R.T. 0.093 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

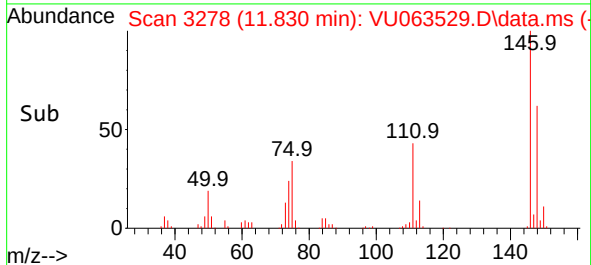
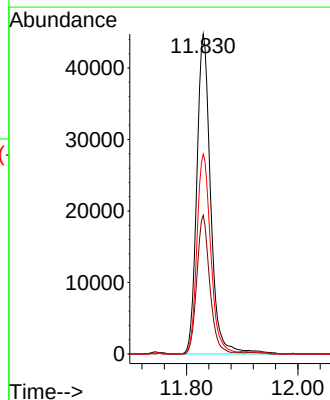
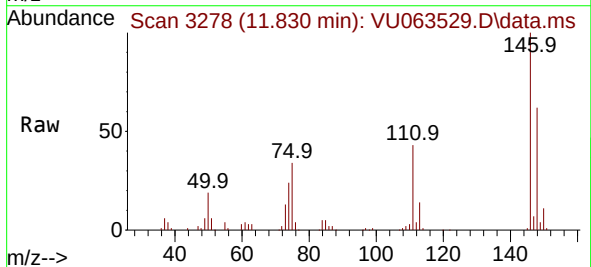
Instrument :
MSVOA_U
ClientSampleId :
WS0725-PT-RVOA-WS

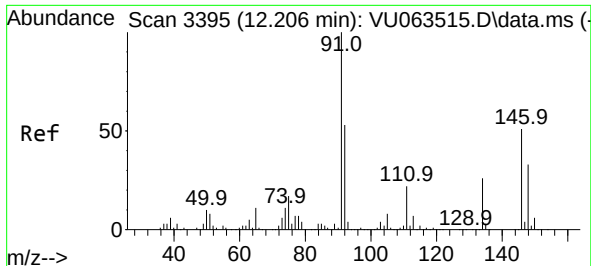
Tgt Ion:146 Resp: 77219
Ion Ratio Lower Upper
146 100
111 40.9 33.8 50.6
148 62.3 51.5 77.3



#83
1,4-Dichlorobenzene
Concen: 6.908 ug/l
RT: 11.830 min Scan# 3278
Delta R.T. 0.000 min
Lab File: VU063529.D
Acq: 17 Jul 2025 17:20

Tgt Ion:146 Resp: 77219
Ion Ratio Lower Upper
146 100
111 40.9 32.0 48.0
148 62.3 50.2 75.2

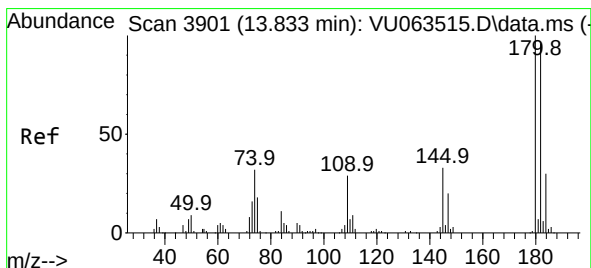
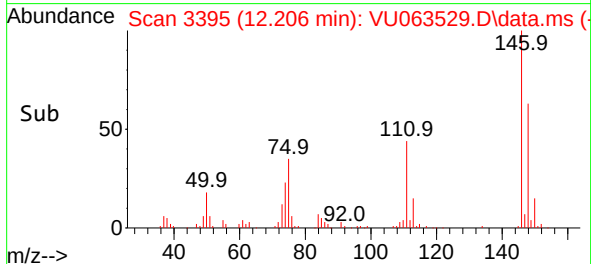
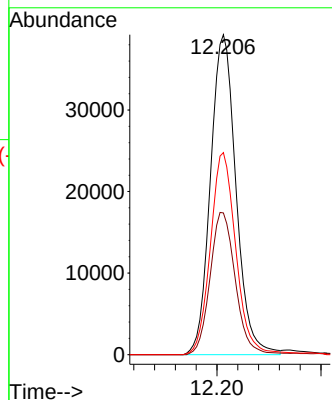
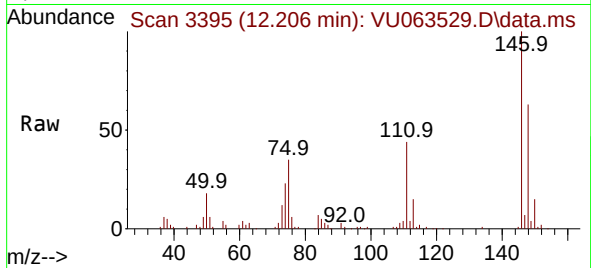




#85
 1,2-Dichlorobenzene
 Concen: 6.368 ug/l
 RT: 12.206 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VU063529.D
 Acq: 17 Jul 2025 17:20

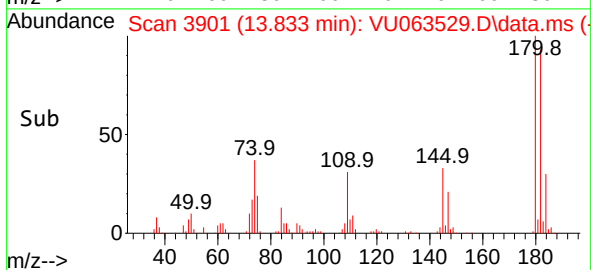
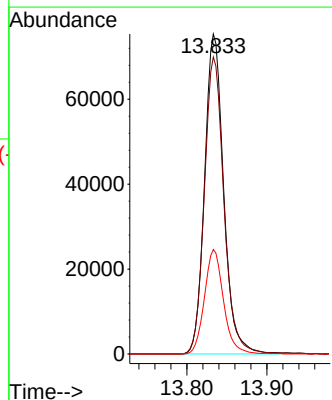
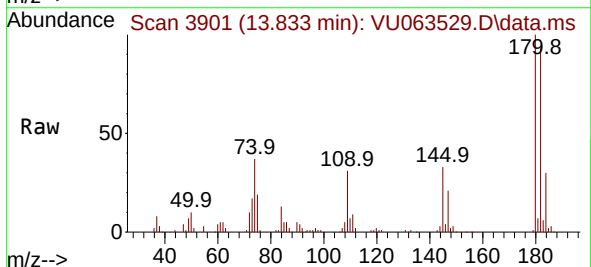
Instrument :
 MSVOA_U
 ClientSampleId :
 WS0725-PT-RVOA-WS

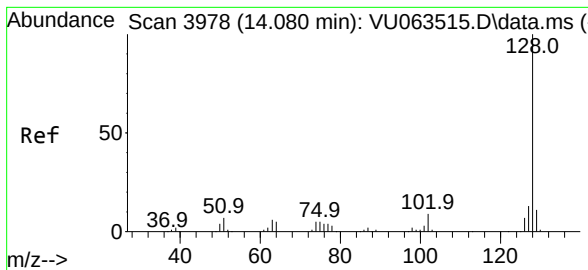
Tgt Ion:146 Resp: 66816
 Ion Ratio Lower Upper
 146 100
 111 44.3 21.7 65.1
 148 63.2 31.8 95.3



#87
 1,2,4-Trichlorobenzene
 Concen: 19.200 ug/l
 RT: 13.833 min Scan# 3901
 Delta R.T. 0.000 min
 Lab File: VU063529.D
 Acq: 17 Jul 2025 17:20

Tgt Ion:180 Resp: 125271
 Ion Ratio Lower Upper
 180 100
 182 95.2 76.2 114.4
 145 32.7 26.2 39.2





#89

Naphthalene

Concen: 0.311 ug/l

RT: 14.090 min Scan# 3981

Delta R.T. 0.010 min

Lab File: VU063529.D

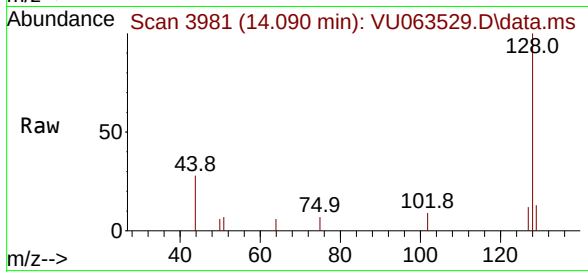
Acq: 17 Jul 2025 17:20

Instrument :

MSVOA_U

ClientSampleId :

WS0725-PT-RVOA-WS



Tgt Ion:128 Resp: 3636

Ion Ratio Lower Upper

128 100

127 8.2 10.2 15.4#

129 6.9 8.8 13.2#

