

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055206.D
 Acq On : 07 Sep 2023 23:44
 Operator : MD/SY
 Sample : 04306-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 08 06:37:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 08 06:18:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.306	114	219870	5.000	ug/L	0.06
28) Chlorobenzene-d5	9.425	117	232507	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	135004	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	256373	24.879	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	497.600%#	
7) Chloroethane-d5	1.911	69	36459	3.057	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	61.200%#	
11) 1,1-Dichloroethene-d2	2.579	65	8228	1.401	ug/L	0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	28.000%#	
20) 2-Butanone-d5	4.653	46	5379	1.799	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	3.600%#	
24) Chloroform-d	5.155	84	131739	4.818	ug/L	0.09
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	5.759	65	65194	4.765	ug/L	0.06
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.400%	
32) Benzene-d6	5.788	84	242897	4.232	ug/L	0.06
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.708	67	142730	7.819	ug/L	0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	=	156.400%#	
41) Toluene-d8	7.920	98	229815	4.347	ug/L	0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	8.196	79	27046	5.380	ug/L	0.02
Spiked Amount	5.000	Range 55 - 130	Recovery	=	107.600%	
46) 2-Hexanone-d5	8.647	63	113458	55.594	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.180%	
56) 1,1,2,2-Tetrachloroeth...	10.759	84	69759	5.434	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.600%	
66) 1,2-Dichlorobenzene-d4	12.193	152	85638	4.346	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.592	50	226623	17.423	ug/L #	43
10) 1,1,2-Trichloro-1,2,2-...	2.586	101	2557	0.220	ug/L #	28
12) 1,1-Dichloroethene	2.595	96	3318933	326.507	ug/L #	71
16) Methylene chloride	3.058	84	9186	0.591	ug/L	100
18) trans-1,2-Dichloroethene	3.380	96	16237271	1574.424	ug/L	97
25) Chloroform	5.174	83	317016	13.657	ug/L	98
27) 1,2-Dichloroethane	5.846	62	223037	15.742	ug/L	95
29) 1,1,1-Trichloroethane	5.296	97	6365	0.316	ug/L #	23
30) Cyclohexane	5.451	56	107042	5.985	ug/L	97
33) Benzene	5.833	78	854545	17.269	ug/L	100
35) Methylcyclohexane	6.708	83	415859	21.552	ug/L #	1
37) 1,2-Dichloropropane	6.586	63	840772	62.407	ug/L #	88
38) Bromodichloromethane	6.824	83	313150	19.468	ug/L #	26
39) cis-1,3-Dichloropropene	7.586	75	2179	0.119	ug/L #	70
40) 4-Methyl-2-pentanone	7.817	43	16559	2.155	ug/L #	90
42) Toluene	7.991	91	262911	4.984	ug/L	97
45) 1,1,2-Trichloroethane	8.412	97	865573	95.389	ug/L	97
47) Tetrachloroethene	8.566	164	174494	18.358	ug/L	97
48) 2-Hexanone	8.698	43	27456	4.561	ug/L #	79

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

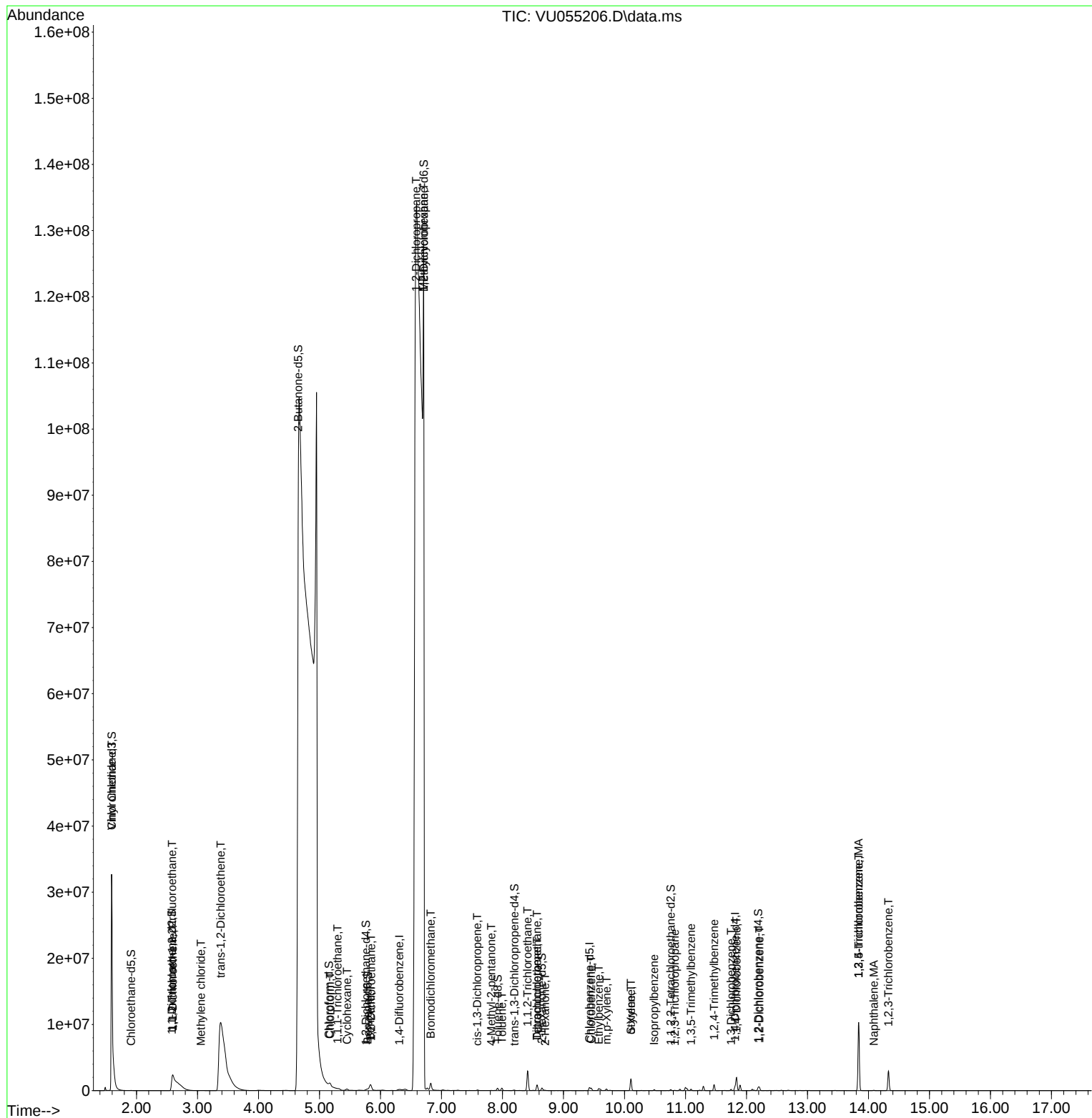
49) Dibromochloromethane	8.566	129	175874	17.755	ug/L #	10
51) Chlorobenzene	9.454	112	178129	5.098	ug/L	97
52) Ethylbenzene	9.579	91	191878	3.251	ug/L	99
53) m,p-Xylene	9.704	106	58706	2.688	ug/L	96
54) o-Xylene	10.106	106	437086	20.338	ug/L	97
55) Styrene	10.106	104	24269	0.684	ug/L #	1
60) Isopropylbenzene	10.486	105	84723	1.346	ug/L	98
61) 1,2,3-Trichloropropane	10.823	75	13733	1.533	ug/L	99
62) 1,3,5-Trimethylbenzene	11.090	105	114837	2.193	ug/L	99
63) 1,2,4-Trimethylbenzene	11.470	105	475603	9.215	ug/L	98
64) 1,3-Dichlorobenzene	11.746	146	48509	1.605	ug/L	97
65) 1,4-Dichlorobenzene	11.836	146	713441	23.686	ug/L	98
67) 1,2-Dichlorobenzene	12.212	146	156073	5.508	ug/L	98
69) 1,3,5-Trichlorobenzene	13.839	180	2697851	118.127	ug/L	99
70) 1,2,4-trichlorobenzene	13.839	180	2697851	125.976	ug/L	97
71) Naphthalene	14.087	128	45428	1.167	ug/L	98
72) 1,2,3-Trichlorobenzene	14.328	180	804660	43.289	ug/L	99

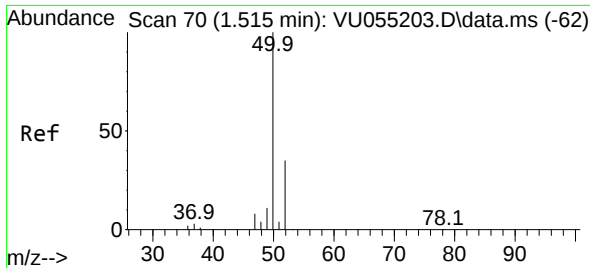
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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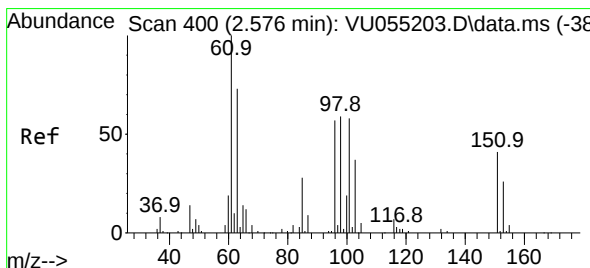
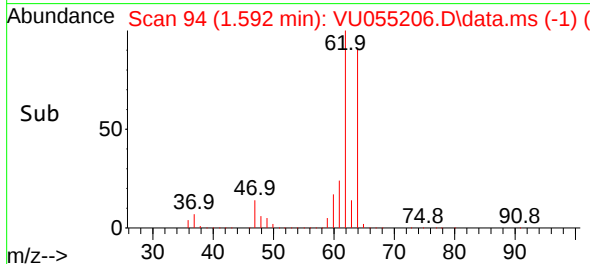
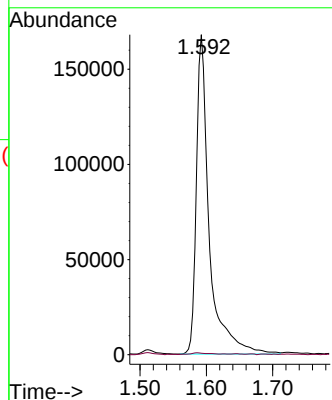
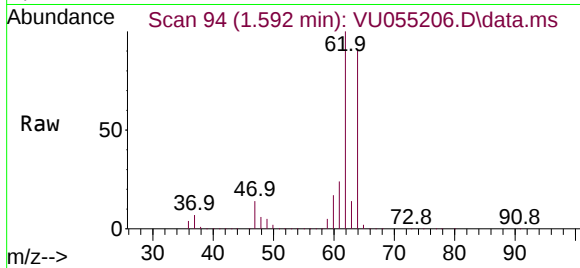




#3
Chloromethane
Concen: 17.423 ug/L
RT: 1.592 min Scan# 94
Delta R.T. 0.077 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

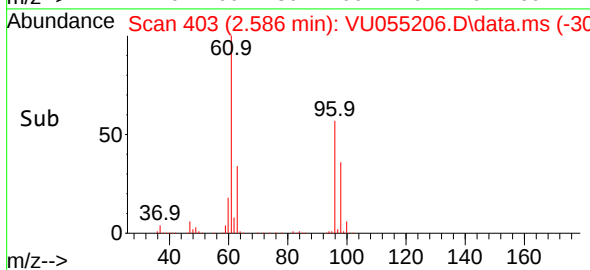
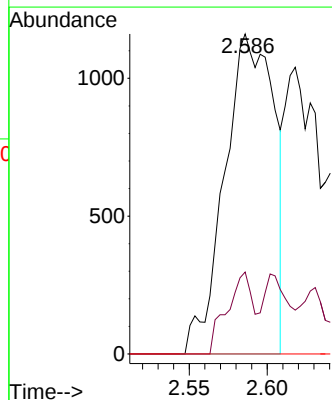
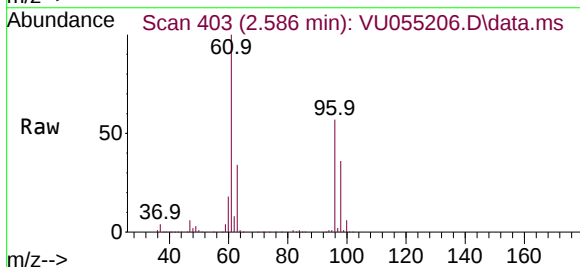
Instrument :
MSVOA_U
ClientSampleId :

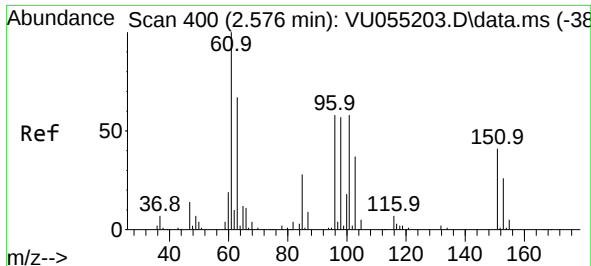
Tgt Ion: 50 Resp: 226623
Ion Ratio Lower Upper
50 100
52 0.5 22.5 41.7#



#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.220 ug/L
RT: 2.586 min Scan# 403
Delta R.T. 0.010 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 101 Resp: 2557
Ion Ratio Lower Upper
101 100
85 13.1 37.3 55.9#
151 0.0 57.6 86.4#





#12

1,1-Dichloroethene

Concen: 326.507 ug/L

RT: 2.595 min Scan# 400

Delta R.T. 0.019 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

Instrument :

MSVOA_U

ClientSampleId :

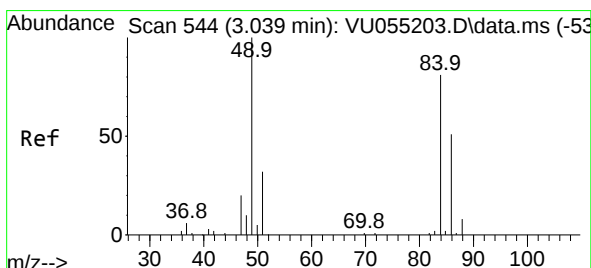
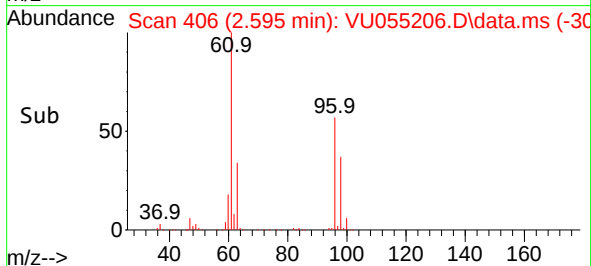
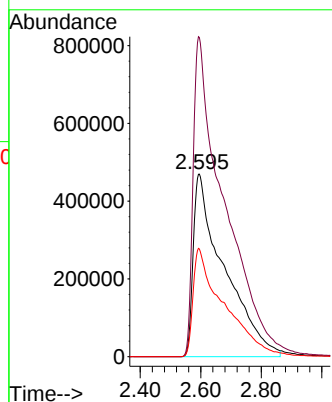
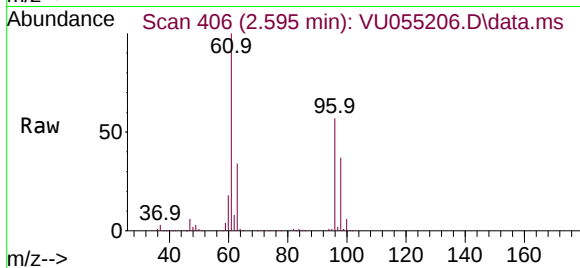
Tgt Ion: 96 Resp: 3318933

Ion Ratio Lower Upper

96 100

61 174.9 120.8 224.4

63 59.0 94.5 175.5#



#16

Methylene chloride

Concen: 0.591 ug/L

RT: 3.058 min Scan# 550

Delta R.T. 0.019 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

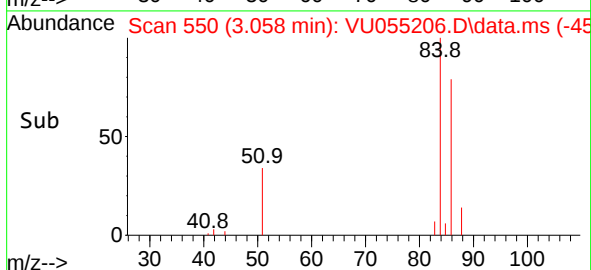
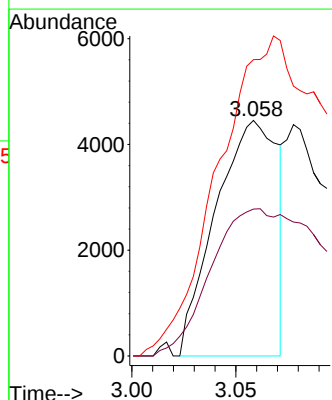
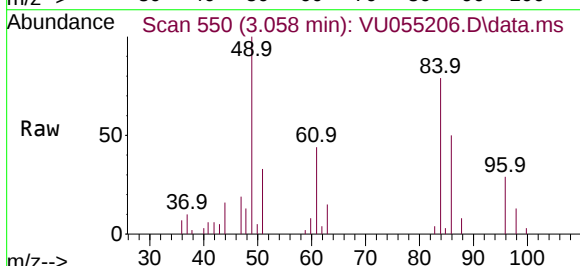
Tgt Ion: 84 Resp: 9186

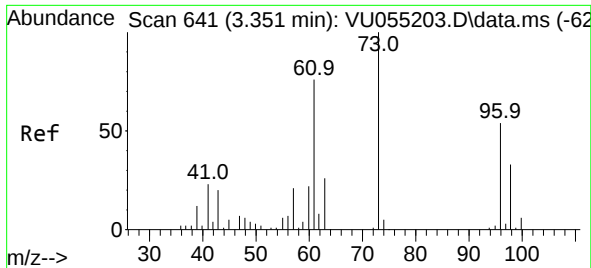
Ion Ratio Lower Upper

84 100

86 62.4 43.4 80.6

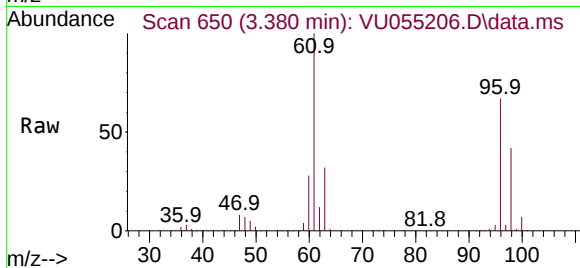
49 125.8 87.7 162.9





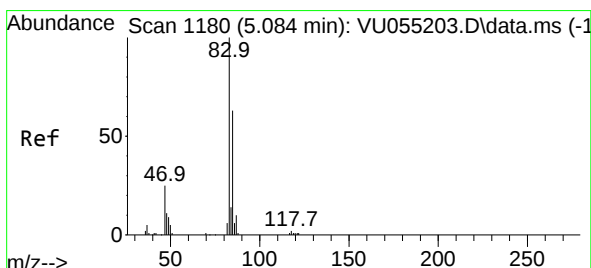
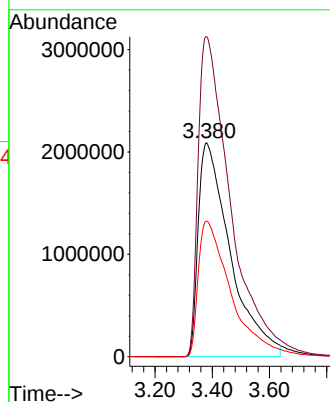
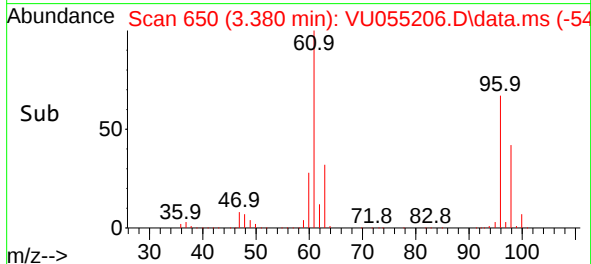
#18
trans-1,2-Dichloroethene
Concen: 1574.424 ug/L
RT: 3.380 min Scan# 61
Delta R.T. 0.029 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 96 Resp:16237271

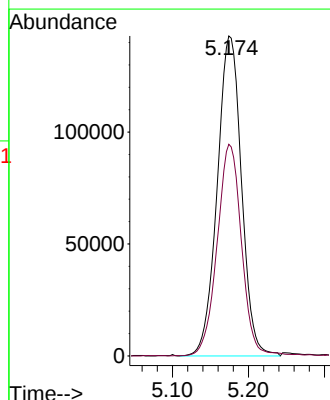
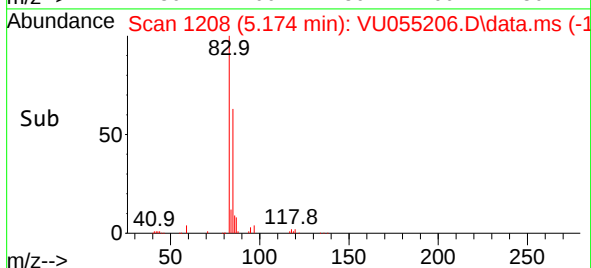
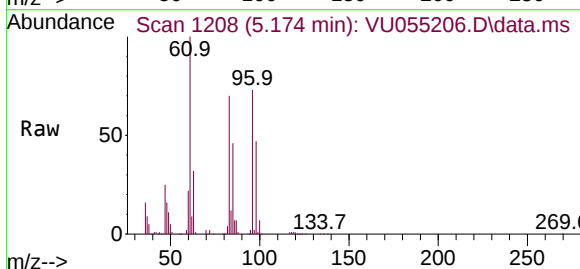
Ion	Ratio	Lower	Upper
96	100		
61	149.6	108.1	200.9
98	63.3	45.4	84.4

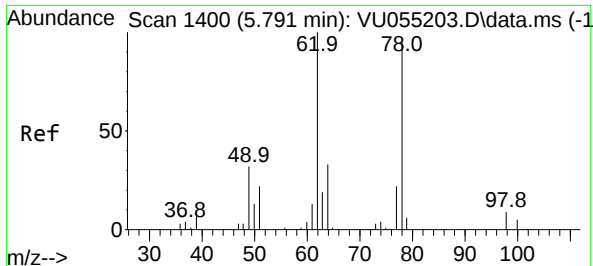


#25
Chloroform
Concen: 13.657 ug/L
RT: 5.174 min Scan# 1208
Delta R.T. 0.090 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 83 Resp: 317016

Ion	Ratio	Lower	Upper
83	100		
85	66.1	47.2	87.6

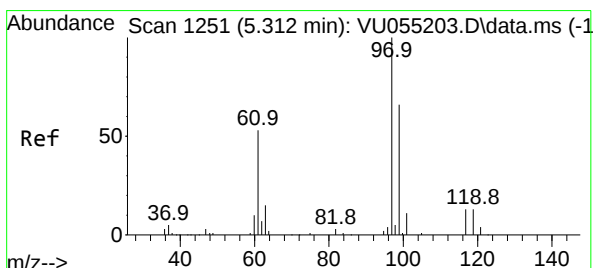
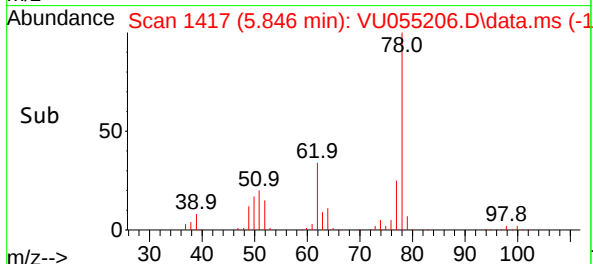
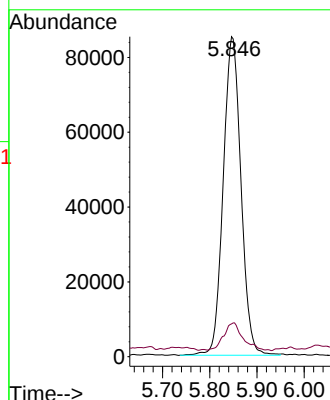
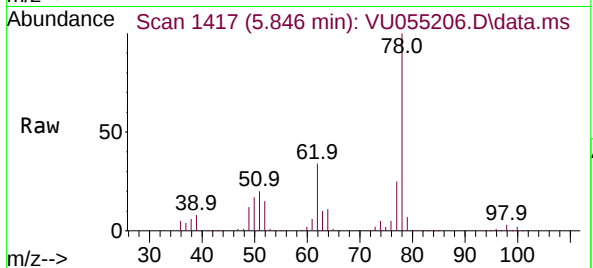




#27
1,2-Dichloroethane
Concen: 15.742 ug/L
RT: 5.846 min Scan# 14
Delta R.T. 0.055 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

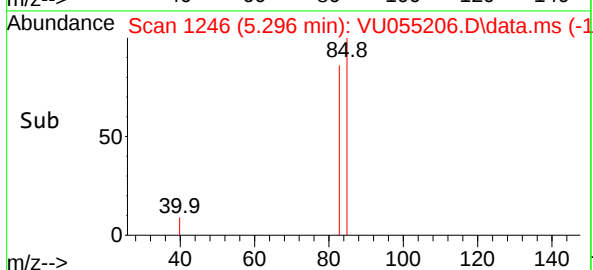
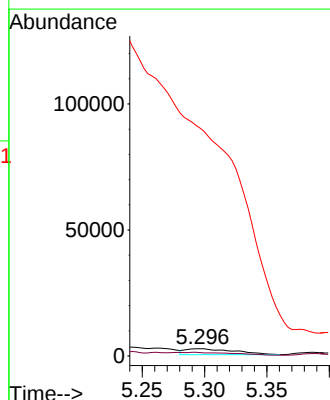
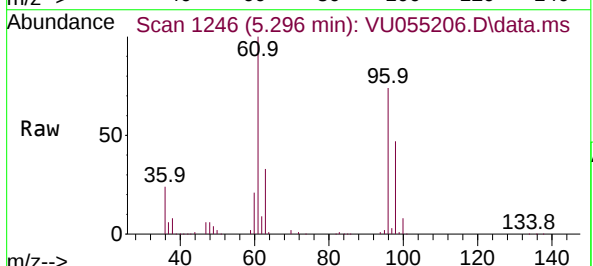
Instrument :
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ClientSampleId :

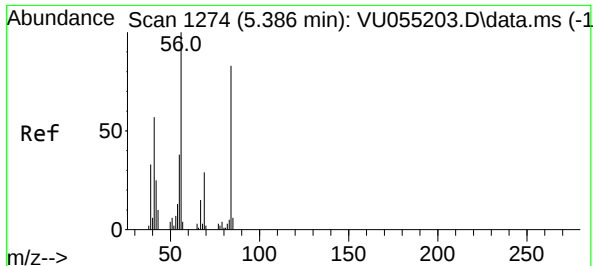
Tgt Ion: 62 Resp: 223037
Ion Ratio Lower Upper
62 100
98 10.2 6.9 10.3



#29
1,1,1-Trichloroethane
Concen: 0.316 ug/L
RT: 5.296 min Scan# 1246
Delta R.T. -0.016 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 97 Resp: 6365
Ion Ratio Lower Upper
97 100
99 0.0 51.8 77.8#
61 0.0 36.8 55.2#





#30

Cyclohexane

Concen: 5.985 ug/L

RT: 5.451 min Scan# 1413

Delta R.T. 0.064 min

Lab File: VU055206.D

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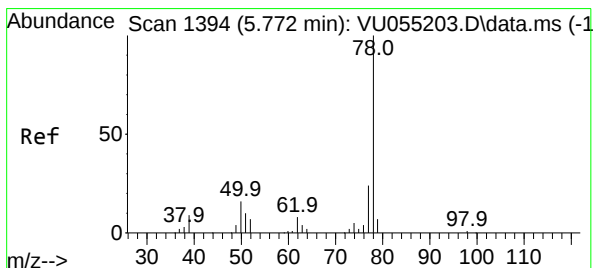
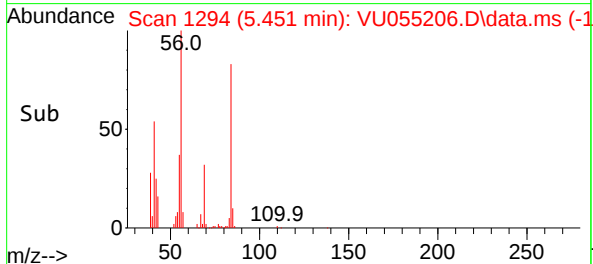
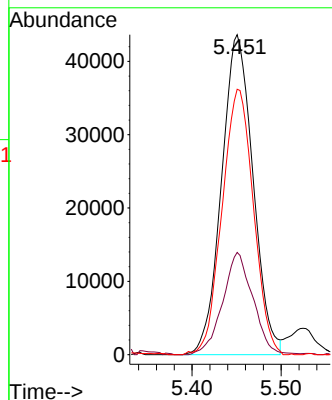
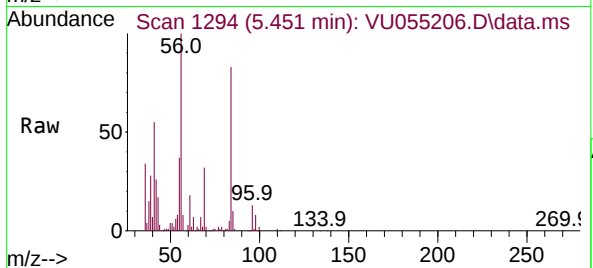
Tgt Ion: 56 Resp: 107042

Ion Ratio Lower Upper

56 100

69 30.7 24.6 37.0

84 82.5 68.8 103.2



#33

Benzene

Concen: 17.269 ug/L

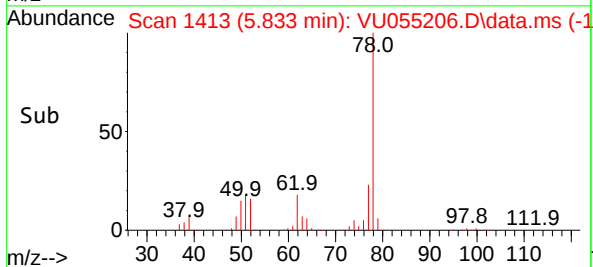
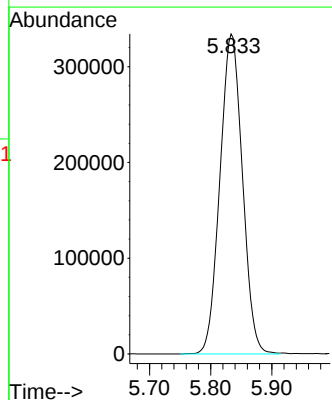
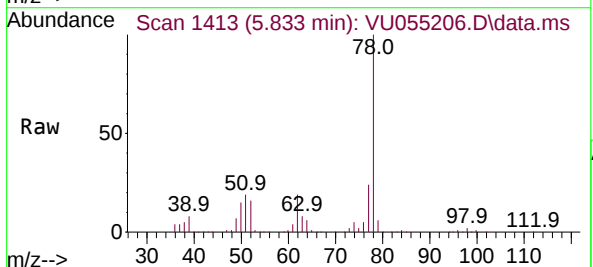
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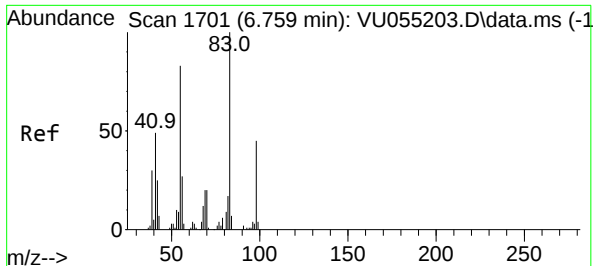
Delta R.T. 0.061 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

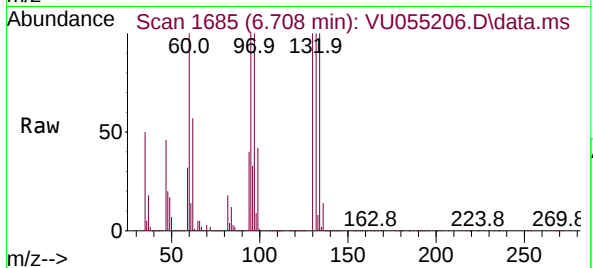
Tgt Ion: 78 Resp: 854545



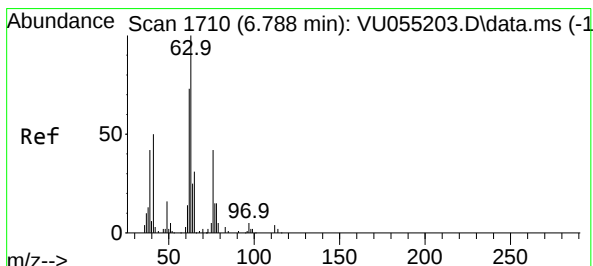
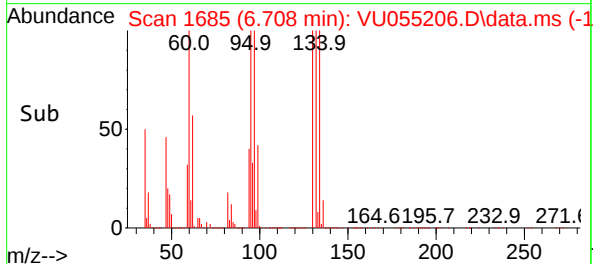
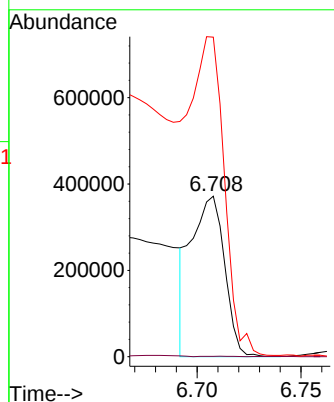


#35
Methylcyclohexane
Concen: 21.552 ug/L
RT: 6.708 min Scan# 1685
Delta R.T. -0.051 min
Lab File: VU055206.D
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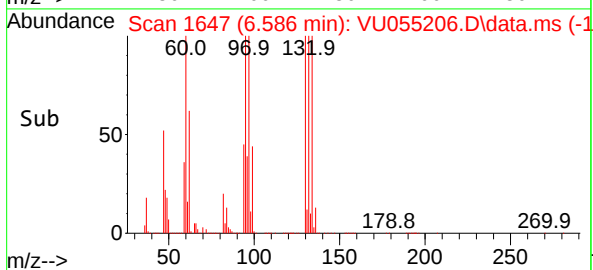
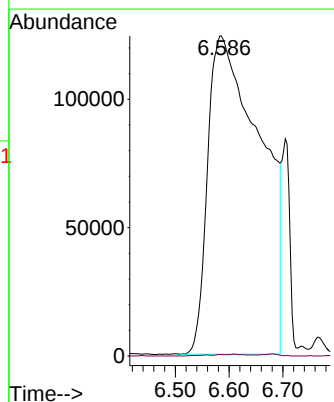
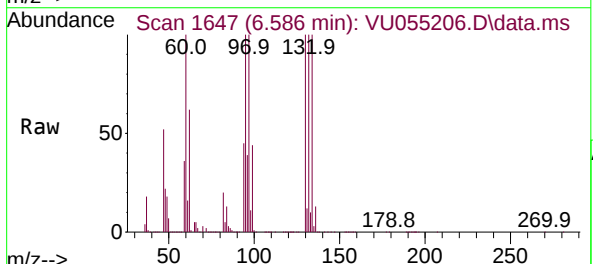


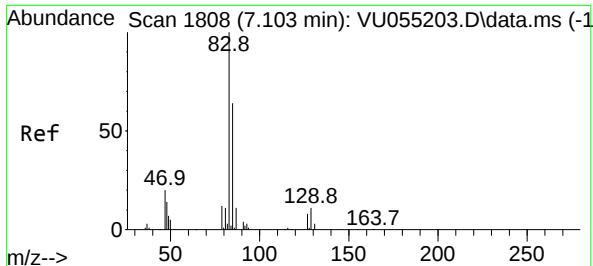
Tgt Ion: 83 Resp: 415859
Ion Ratio Lower Upper
83 100
55 0.0 60.4 90.6#
98 206.0 35.3 52.9#



#37
1,2-Dichloropropane
Concen: 62.407 ug/L
RT: 6.586 min Scan# 1647
Delta R.T. -0.203 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 63 Resp: 840772
Ion Ratio Lower Upper
63 100
112 0.0 3.2 4.8#

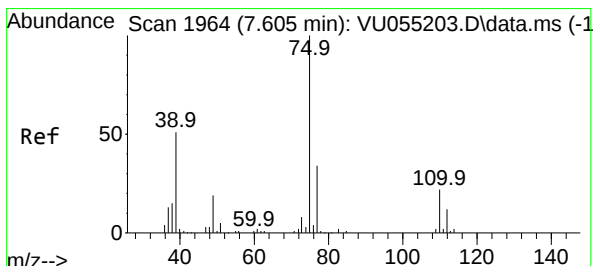
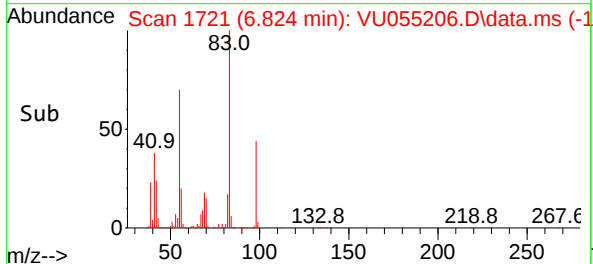
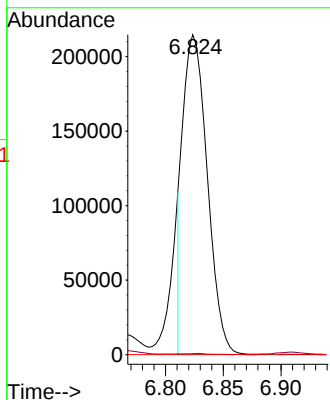
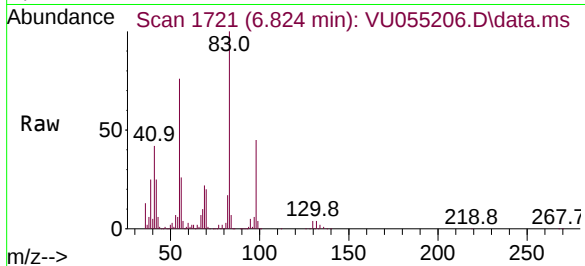




#38
Bromodichloromethane
Concen: 19.468 ug/L
RT: 6.824 min Scan# 1
Delta R.T. -0.280 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

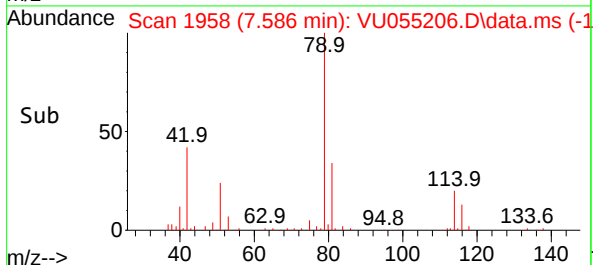
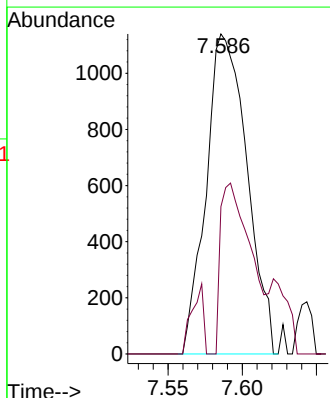
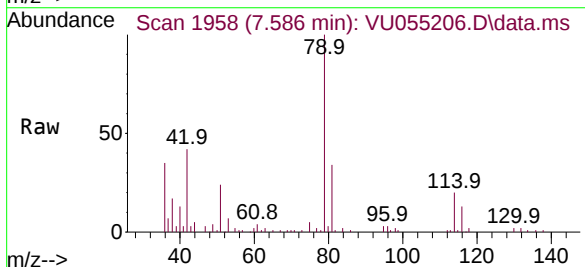
Instrument :
MSVOA_U
ClientSampleId :

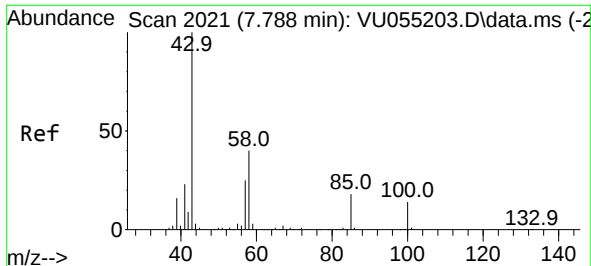
Tgt Ion: 83 Resp: 313150
Ion Ratio Lower Upper
83 100
85 0.4 44.9 83.5#
127 0.0 7.8 11.8#



#39
cis-1,3-Dichloropropene
Concen: 0.119 ug/L
RT: 7.586 min Scan# 1958
Delta R.T. -0.019 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 75 Resp: 2179
Ion Ratio Lower Upper
75 100
77 46.1 20.9 38.9#





#40

4-Methyl-2-pentanone

Concen: 2.155 ug/L

RT: 7.817 min Scan# 20

Delta R.T. 0.029 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

Instrument :

MSVOA_U

ClientSampleId :

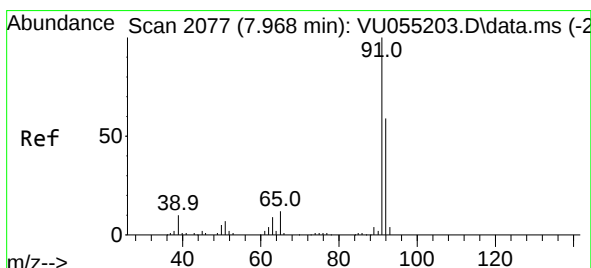
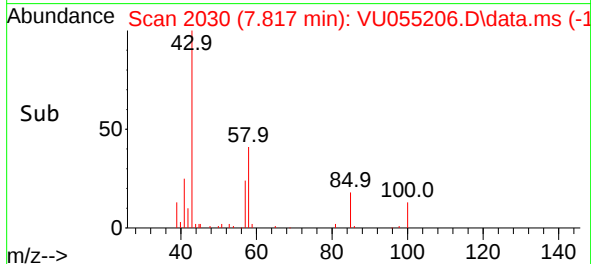
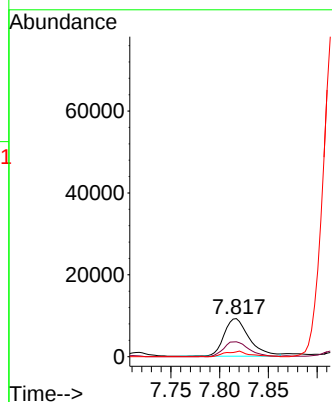
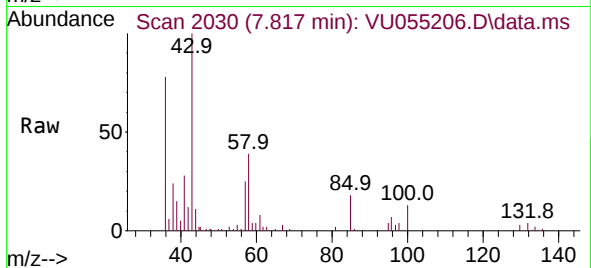
Tgt Ion: 43 Resp: 16559

Ion Ratio Lower Upper

43 100

58 39.4 31.5 47.3

100 0.0 11.8 17.8#



#42

Toluene

Concen: 4.984 ug/L

RT: 7.991 min Scan# 2084

Delta R.T. 0.022 min

Lab File: VU055206.D

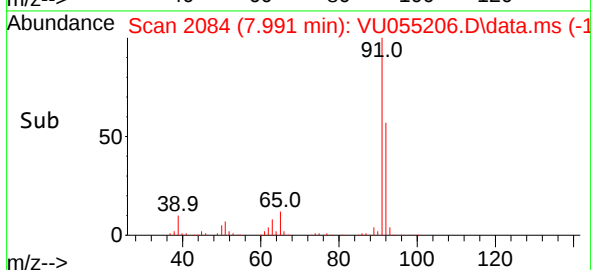
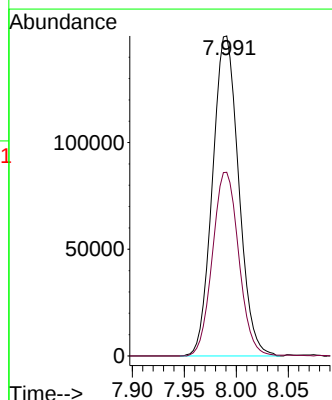
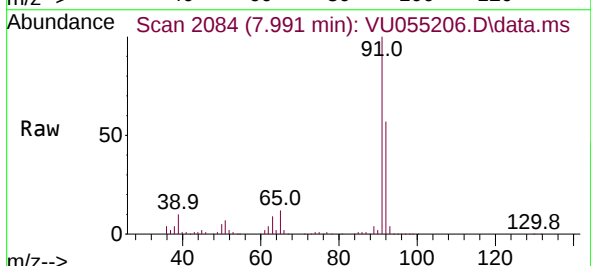
Acq: 07 Sep 2023 23:44

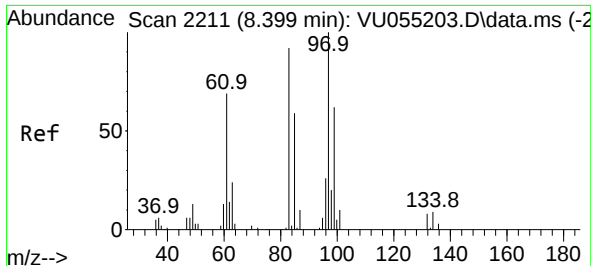
Tgt Ion: 91 Resp: 262911

Ion Ratio Lower Upper

91 100

92 57.4 41.9 77.9





#45

1,1,2-Trichloroethane

Concen: 95.389 ug/L

RT: 8.412 min Scan# 21

Delta R.T. 0.013 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

Instrument :

MSVOA_U

ClientSampleId :

Tgt Ion: 97 Resp: 865573

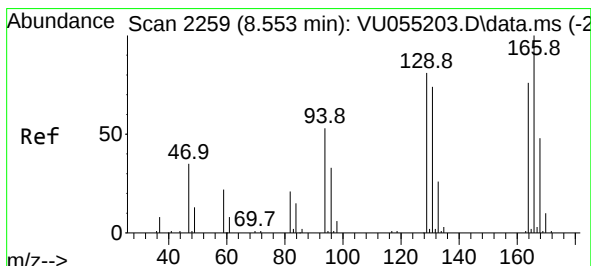
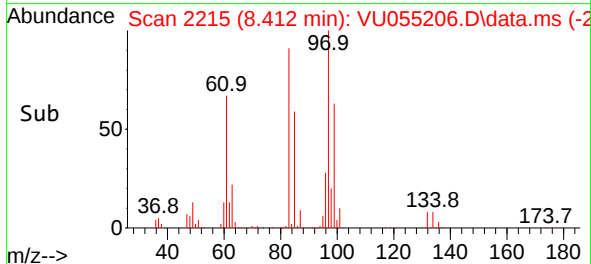
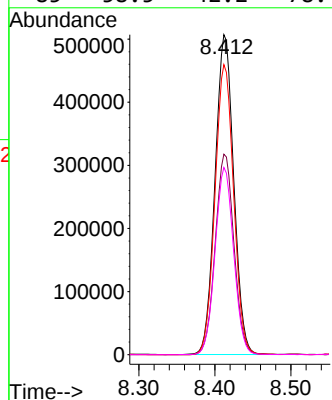
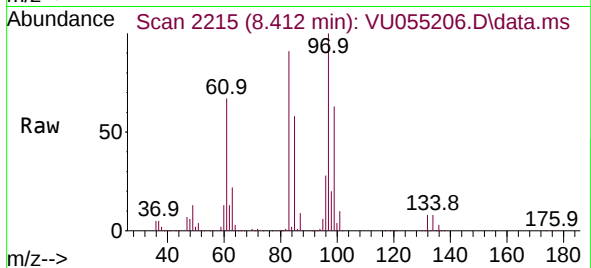
Ion Ratio Lower Upper

97 100

99 62.6 44.9 83.5

83 90.7 66.9 124.3

85 58.5 42.2 78.4



#47

Tetrachloroethene

Concen: 18.358 ug/L

RT: 8.566 min Scan# 2263

Delta R.T. 0.013 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

Tgt Ion: 164 Resp: 174494

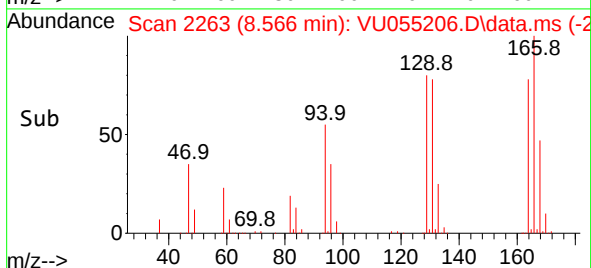
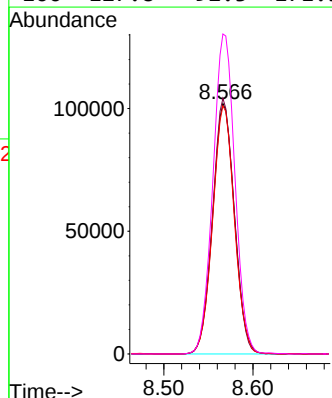
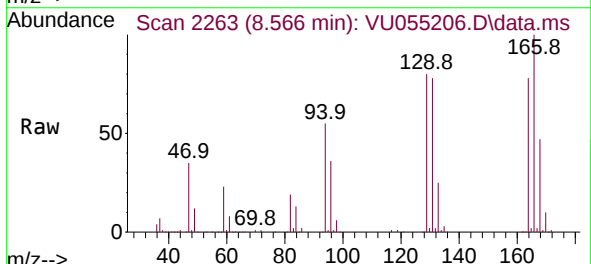
Ion Ratio Lower Upper

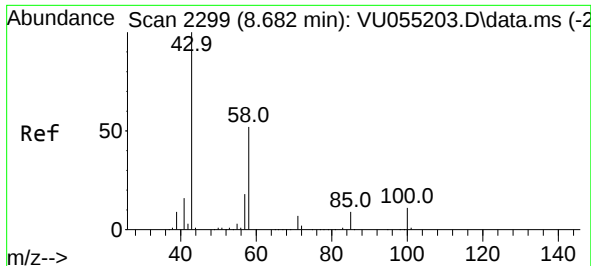
164 100

129 102.1 69.2 128.6

131 99.1 68.8 127.8

166 127.8 92.3 171.5

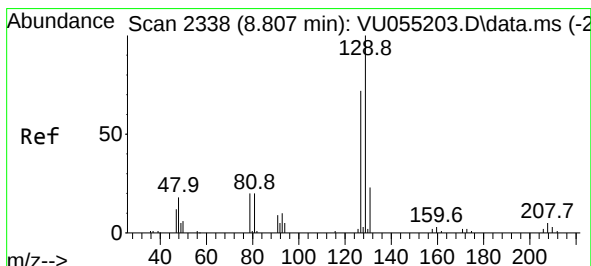
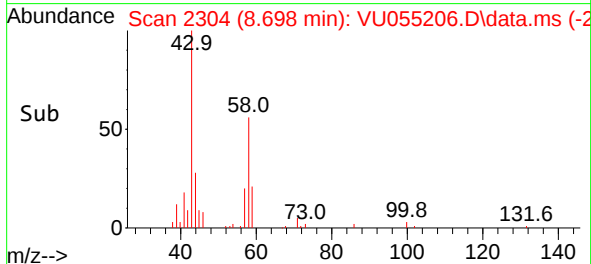
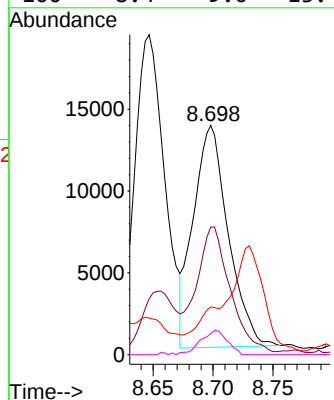
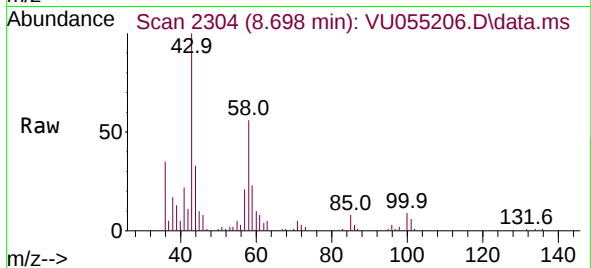




#48
2-Hexanone
Concen: 4.561 ug/L
RT: 8.698 min Scan# 21
Delta R.T. 0.016 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

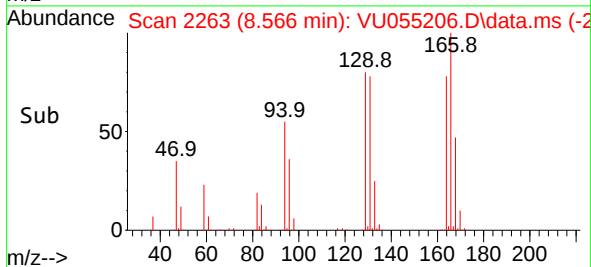
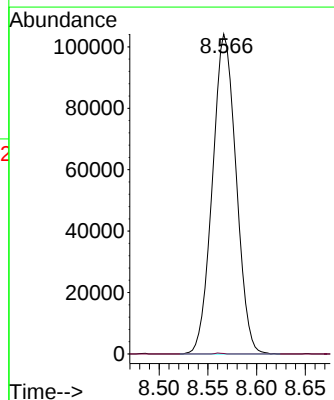
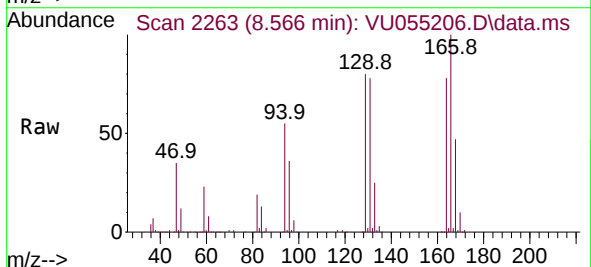
Instrument :
MSVOA_U
ClientSampleId :

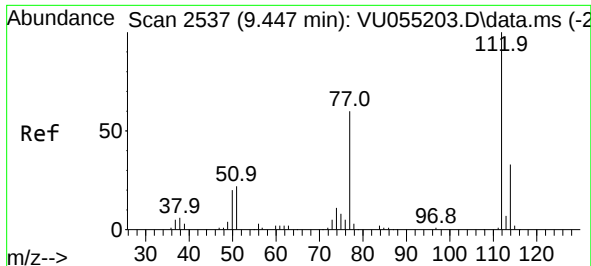
Tgt Ion:	43	Resp:	27456
Ion	Ratio	Lower	Upper
43	100		
58	54.6	44.0	66.0
57	59.7	16.2	24.2#
100	8.4	9.0	13.4#



#49
Dibromochloromethane
Concen: 17.755 ug/L
RT: 8.566 min Scan# 2263
Delta R.T. -0.241 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion:	129	Resp:	175874
Ion	Ratio	Lower	Upper
129	100		
127	0.2	55.9	103.7#

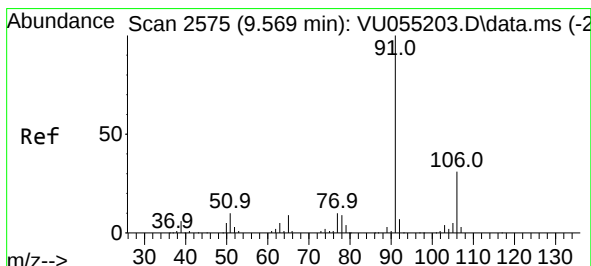
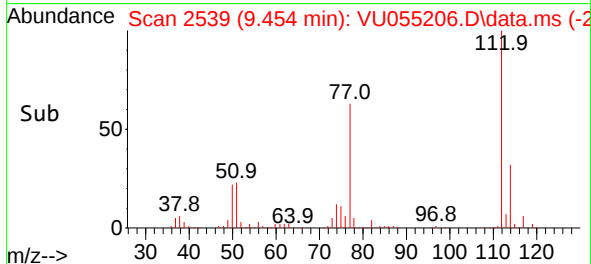
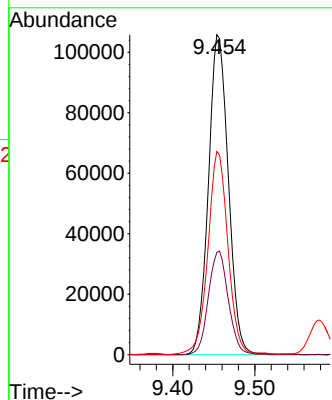
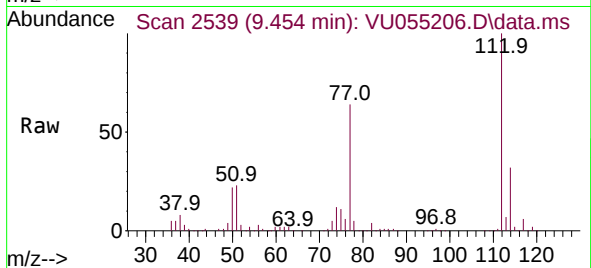




#51
Chlorobenzene
Concen: 5.098 ug/L
RT: 9.454 min Scan# 21
Delta R.T. 0.006 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

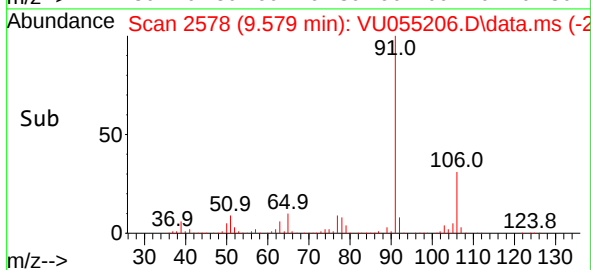
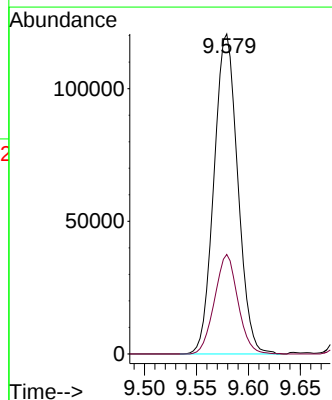
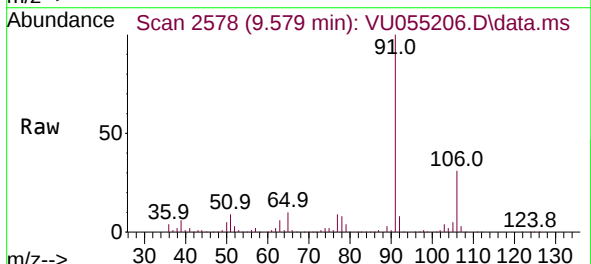
Instrument :
MSVOA_U
ClientSampleId :

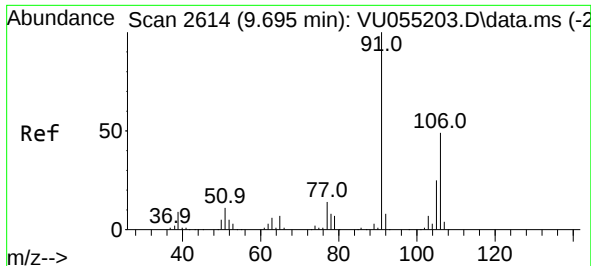
Tgt Ion:112 Resp: 178129
Ion Ratio Lower Upper
112 100
114 32.0 21.7 40.3
77 63.5 48.6 72.8



#52
Ethylbenzene
Concen: 3.251 ug/L
RT: 9.579 min Scan# 2578
Delta R.T. 0.010 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 91 Resp: 191878
Ion Ratio Lower Upper
91 100
106 31.1 21.5 39.9





#53

m,p-Xylene

Concen: 2.688 ug/L

RT: 9.704 min Scan# 2

Delta R.T. 0.010 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

Instrument :

MSVOA_U

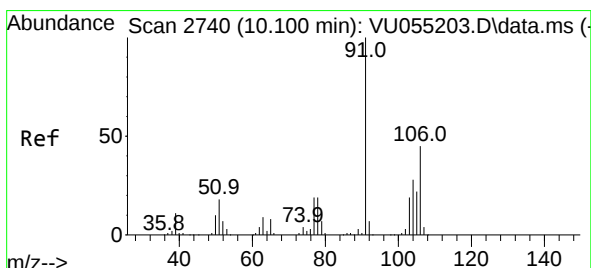
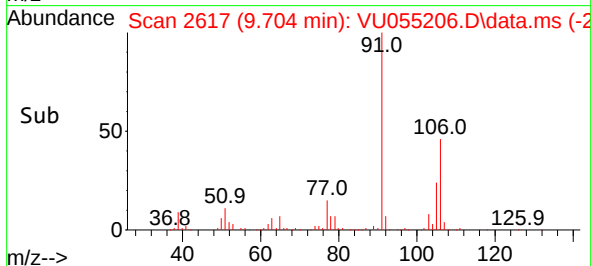
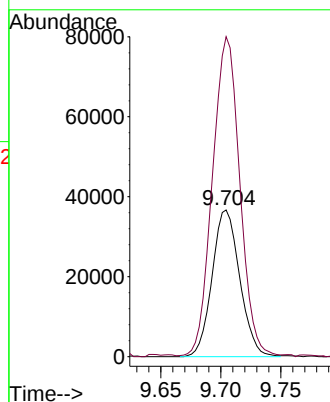
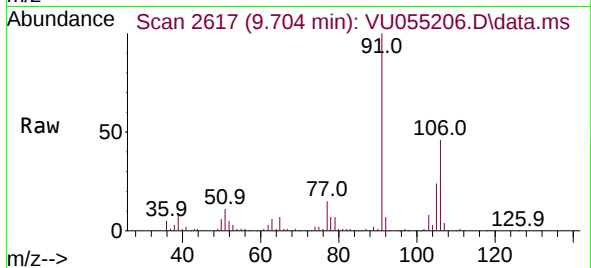
ClientSampleId :

Tgt Ion:106 Resp: 58706

Ion Ratio Lower Upper

106 100

91 218.1 148.3 275.5



#54

o-Xylene

Concen: 20.338 ug/L

RT: 10.106 min Scan# 2742

Delta R.T. 0.006 min

Lab File: VU055206.D

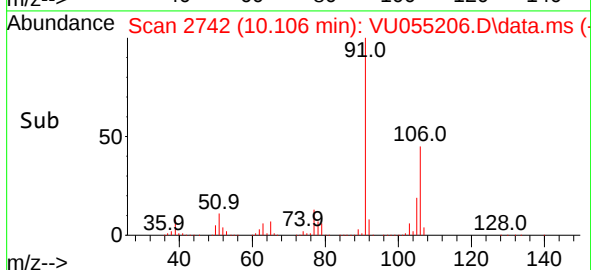
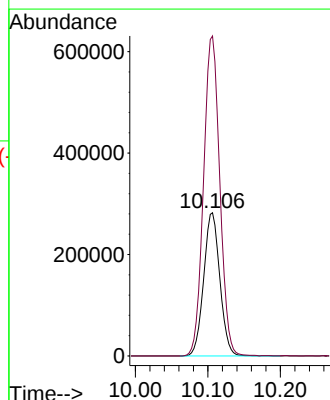
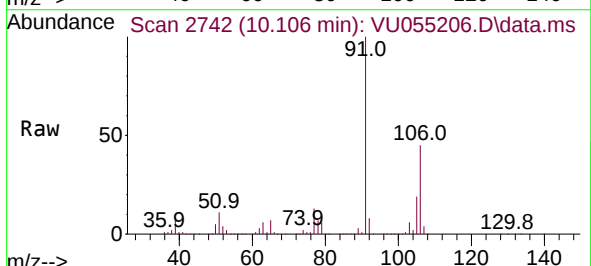
Acq: 07 Sep 2023 23:44

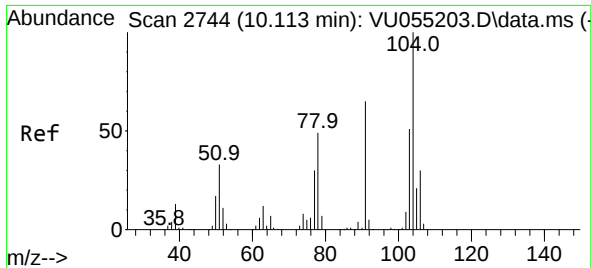
Tgt Ion:106 Resp: 437086

Ion Ratio Lower Upper

106 100

91 223.5 152.9 284.1

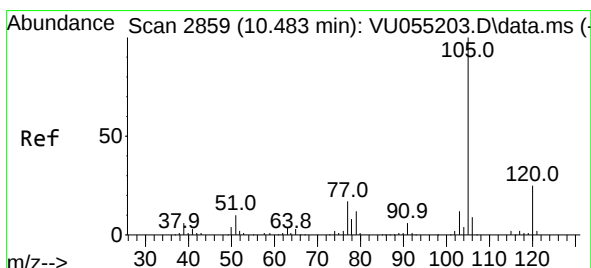
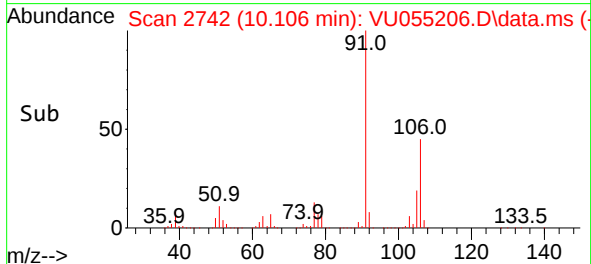
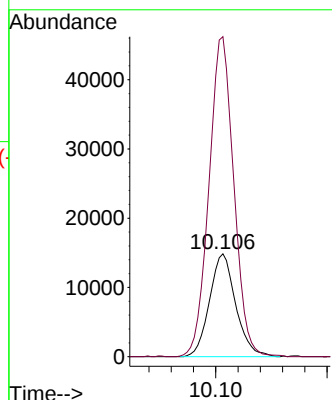
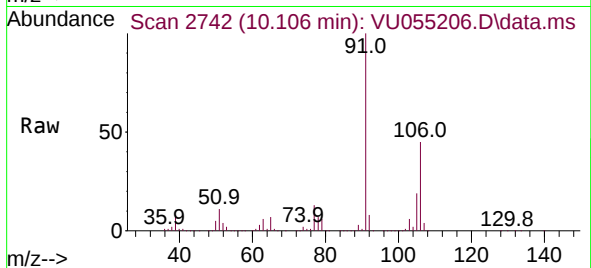




#55
Styrene
Concen: 0.684 ug/L
RT: 10.106 min Scan# 21
Delta R.T. -0.006 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

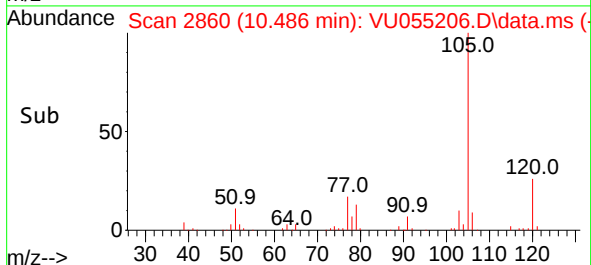
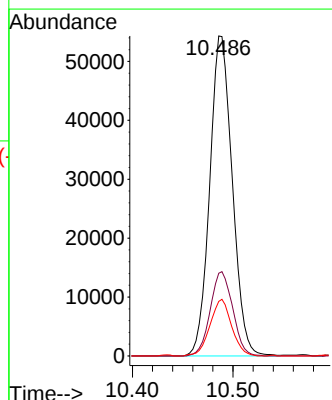
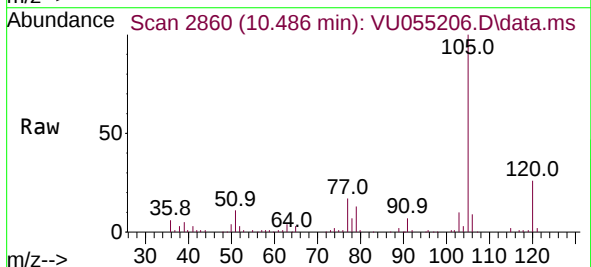
Instrument :
MSVOA_U
ClientSampleId :

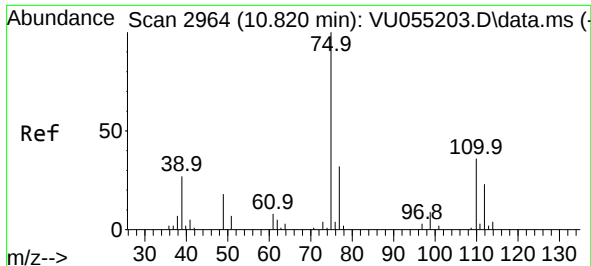
Tgt Ion:104 Resp: 24269
Ion Ratio Lower Upper
104 100
78 311.2 32.8 61.0#



#60
Isopropylbenzene
Concen: 1.346 ug/L
RT: 10.486 min Scan# 2860
Delta R.T. 0.003 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion:105 Resp: 84723
Ion Ratio Lower Upper
105 100
120 26.2 20.1 30.1
77 17.0 13.4 20.0

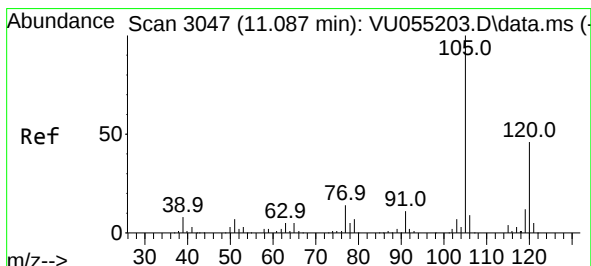
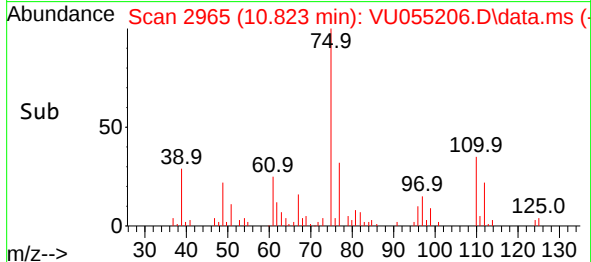
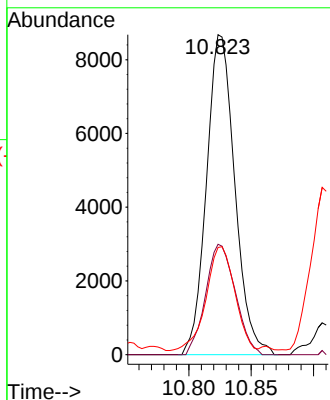
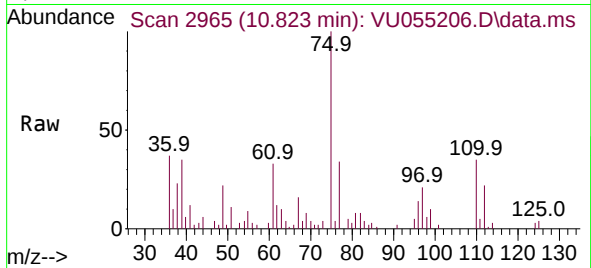




#61
1,2,3-Trichloropropane
Concen: 1.533 ug/L
RT: 10.823 min Scan# 2965
Delta R.T. 0.003 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

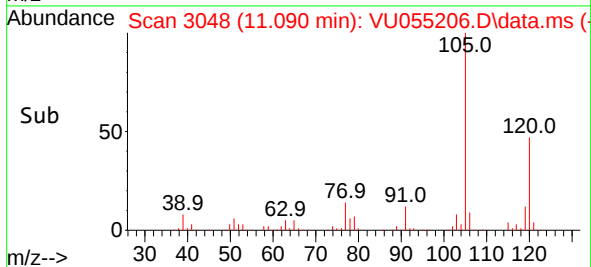
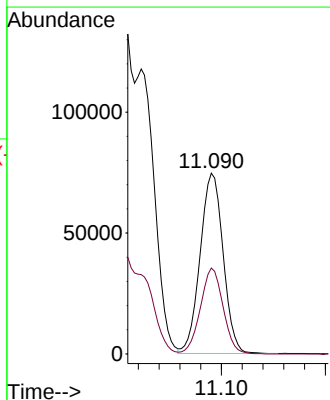
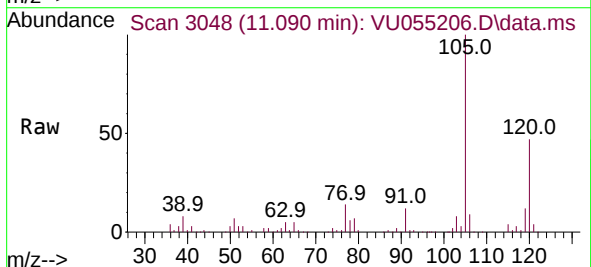
Instrument :
MSVOA_U
ClientSampleId :

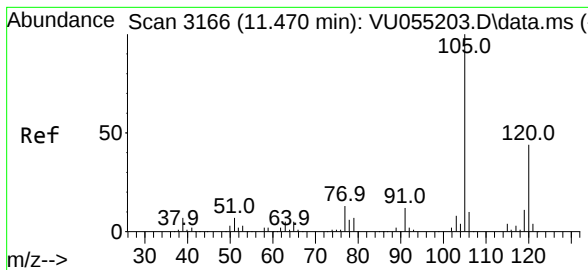
Tgt Ion: 75 Resp: 13733
Ion Ratio Lower Upper
75 100
110 36.1 28.2 42.2
77 32.7 26.2 39.4



#62
1,3,5-Trimethylbenzene
Concen: 2.193 ug/L
RT: 11.090 min Scan# 3048
Delta R.T. 0.003 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Tgt Ion: 105 Resp: 114837
Ion Ratio Lower Upper
105 100
120 46.9 37.9 56.9

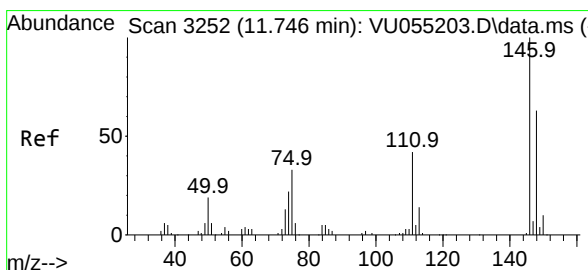
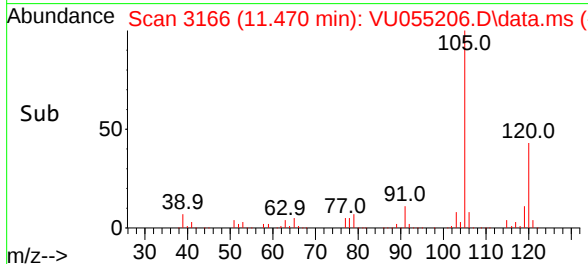
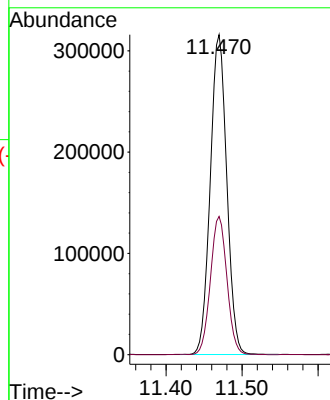
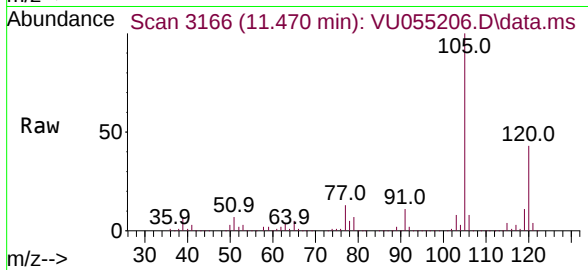




#63
1,2,4-Trimethylbenzene
Concen: 9.215 ug/L
RT: 11.470 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

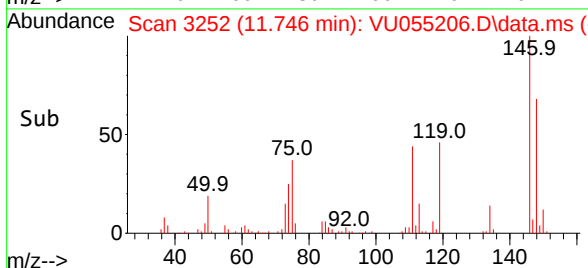
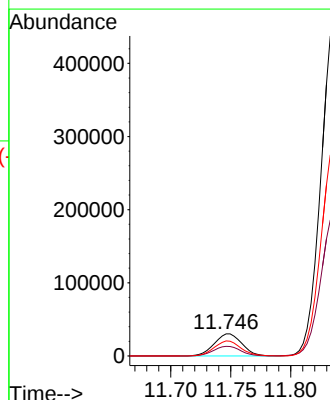
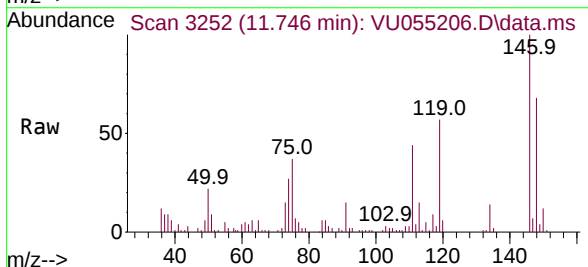
Instrument :
MSVOA_U
ClientSampleId :

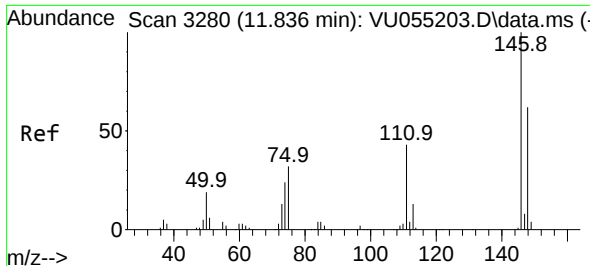
Tgt Ion:105 Resp: 475603
Ion Ratio Lower Upper
105 100
120 43.2 35.4 53.0



#64
1,3-Dichlorobenzene
Concen: 1.605 ug/L
RT: 11.746 min Scan# 3252
Delta R.T. -0.000 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

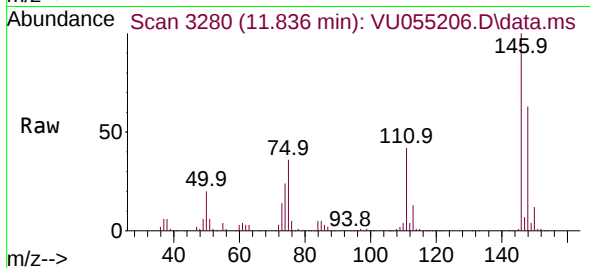
Tgt Ion:146 Resp: 48509
Ion Ratio Lower Upper
146 100
111 43.5 30.0 55.6
148 67.8 45.2 84.0



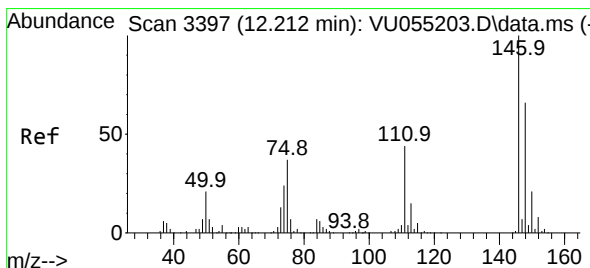
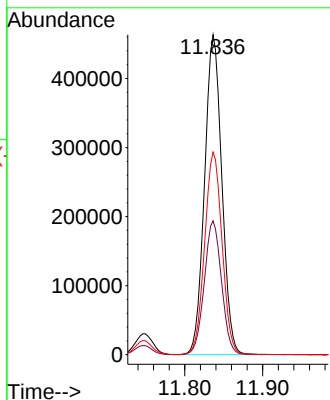
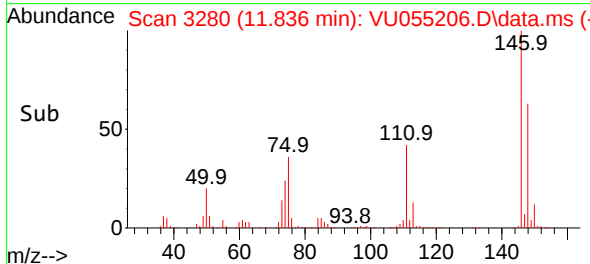


#65
1,4-Dichlorobenzene
Concen: 23.686 ug/L
RT: 11.836 min Scan# 31
Delta R.T. -0.000 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

Instrument :
MSVOA_U
ClientSampleId :

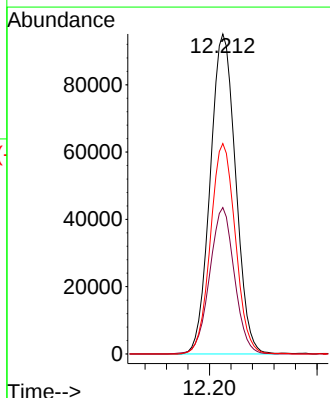
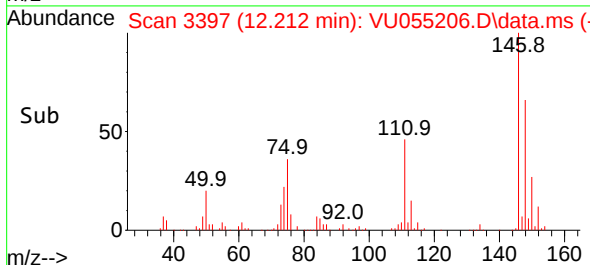
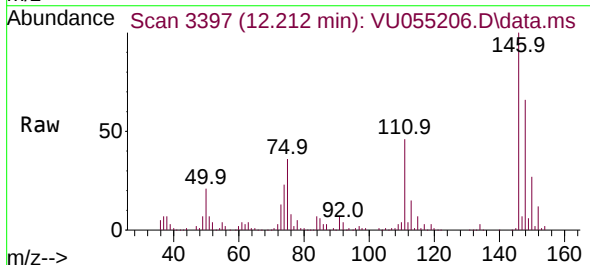


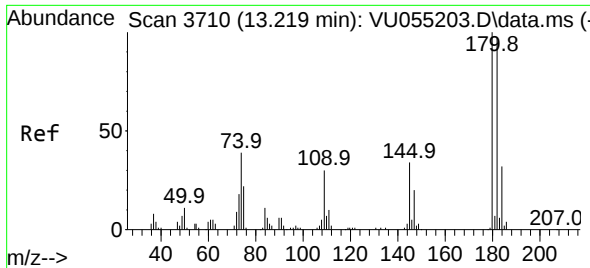
Tgt Ion:146 Resp: 713441
Ion Ratio Lower Upper
146 100
111 41.8 28.1 52.1
148 63.3 43.8 81.3



#67
1,2-Dichlorobenzene
Concen: 5.508 ug/L
RT: 12.212 min Scan# 3397
Delta R.T. -0.000 min
Lab File: VU055206.D
Acq: 07 Sep 2023 23:44

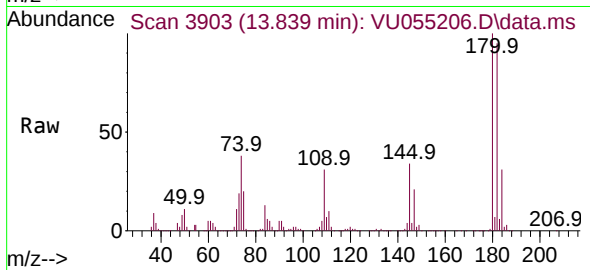
Tgt Ion:146 Resp: 156073
Ion Ratio Lower Upper
146 100
111 45.7 35.6 53.4
148 65.8 51.3 76.9



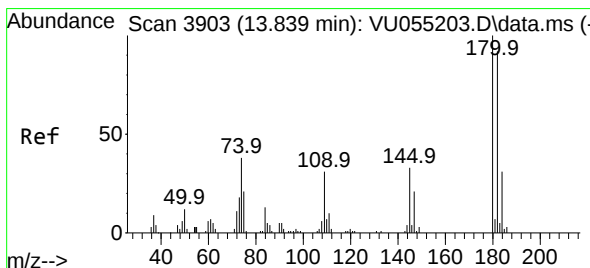
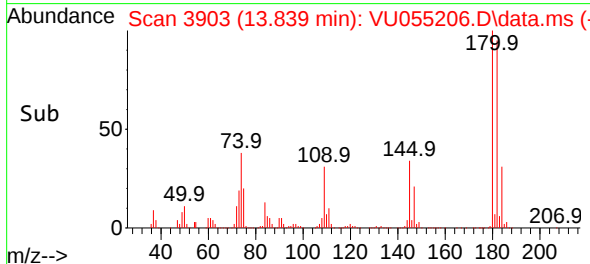
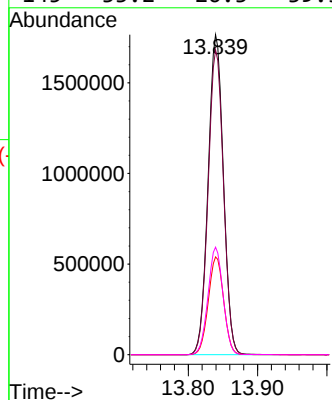


#69
 1,3,5-Trichlorobenzene
 Concen: 118.127 ug/L
 RT: 13.839 min Scan# 3903
 Delta R.T. 0.621 min
 Lab File: VU055206.D
 Acq: 07 Sep 2023 23:44

Instrument :
 MSVOA_U
 ClientSampleId :

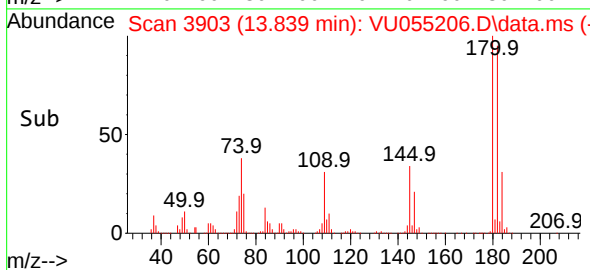
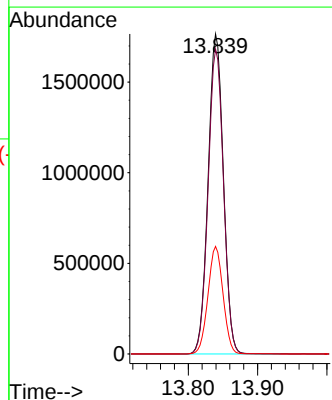
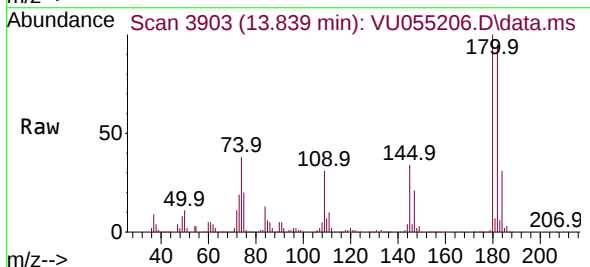


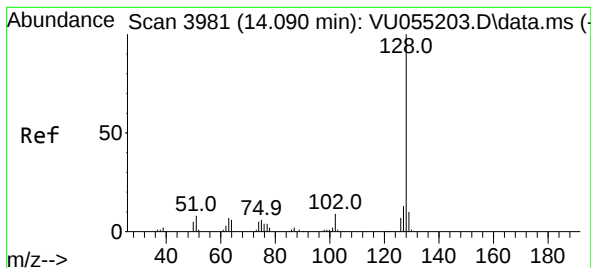
Tgt Ion:180 Resp: 2697851
 Ion Ratio Lower Upper
 180 100
 182 95.8 75.8 113.6
 184 30.6 24.0 36.0
 145 33.2 26.3 39.5



#70
 1,2,4-trichlorobenzene
 Concen: 125.976 ug/L
 RT: 13.839 min Scan# 3903
 Delta R.T. -0.000 min
 Lab File: VU055206.D
 Acq: 07 Sep 2023 23:44

Tgt Ion:180 Resp: 2697851
 Ion Ratio Lower Upper
 180 100
 182 95.8 73.6 110.4
 145 33.2 25.8 38.8





#71

Naphthalene

Concen: 1.167 ug/L

RT: 14.087 min Scan# 3981

Delta R.T. -0.003 min

Lab File: VU055206.D

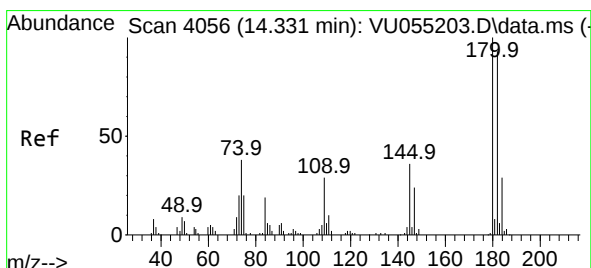
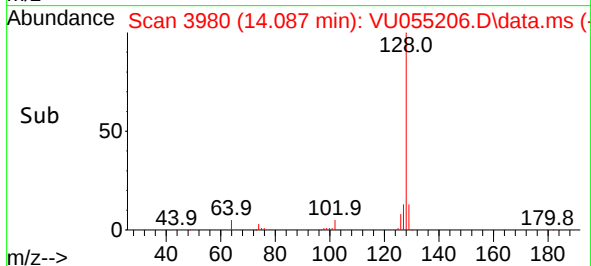
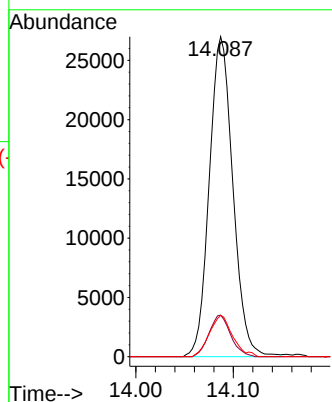
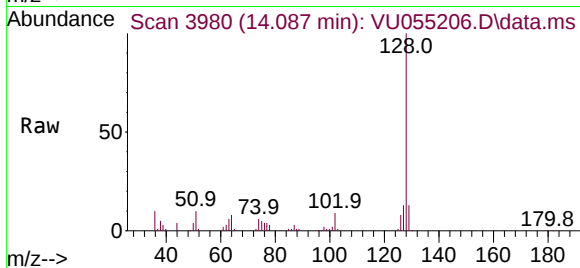
Acq: 07 Sep 2023 23:44

Instrument :

MSVOA_U

ClientSampleId :

Tgt Ion:128	Resp:	45428
Ion Ratio	Lower	Upper
128	100	
129	12.0	8.2 12.2
127	12.7	10.0 15.0



#72

1,2,3-Trichlorobenzene

Concen: 43.289 ug/L

RT: 14.328 min Scan# 4055

Delta R.T. -0.003 min

Lab File: VU055206.D

Acq: 07 Sep 2023 23:44

Tgt Ion:180	Resp:	804660
Ion Ratio	Lower	Upper
180	100	
182	95.1	75.6 113.4
145	34.3	27.0 40.6

