

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
 Data File : VU052924.D
 Acq On : 02 Feb 2023 14:37
 Operator : JC/MD
 Sample : 01381-27
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 03 00:25:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 00:24:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	235726	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	235937	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	124787	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67736	39.923	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.840%
7) Chloroethane-d5	1.906	69	65690	46.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.980%
11) 1,1-Dichloroethene-d2	2.555	63	106354	31.516	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.040%
21) 2-Butanone-d5	4.629	46	87607	83.586	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.590%
24) Chloroform-d	5.057	84	164420	45.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.820%
26) 1,2-Dichloroethane-d4	5.694	65	113191	48.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.920%
32) Benzene-d6	5.723	84	324318	44.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.980%
36) 1,2-Dichloropropane-d6	6.684	67	98051	46.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.760%
41) Toluene-d8	7.893	98	296745	45.210	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.420%
43) trans-1,3-Dichloroprop...	8.176	79	49264	46.493	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.980%
47) 2-Hexanone-d5	8.648	63	62627	84.309	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.310%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	134894	43.187	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.380%
66) 1,2-Dichlorobenzene-d4	12.192	152	122100	50.392	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.780%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	37682	17.072	ug/L	99
3) Chloromethane	1.517	50	77852	42.764	ug/L	100
6) Bromomethane	1.855	94	35452	27.912	ug/L	96
9) Trichlorofluoromethane	2.121	101	89512	26.535	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.572	101	66869	35.168	ug/L	99
12) 1,1-Dichloroethene	2.562	96	1115	0.639	ug/L #	1
13) Acetone	2.633	43	359034	280.476	ug/L	99
15) Methyl Acetate	2.945	43	161536	93.658	ug/L	98
16) Methylene chloride	3.038	84	48381	23.323	ug/L	99
18) Methyl tert-butyl Ether	3.359	73	629666	113.633	ug/L	99
22) 2-Butanone	4.710	43	57349	41.914	ug/L	98
27) 1,2-Dichloroethane	5.787	62	225585	76.802	ug/L	100
29) Cyclohexane	5.382	56	48897	17.489	ug/L	98
34) Trichloroethene	6.536	95	76722	37.584	ug/L	98
35) Methylcyclohexane	6.758	83	175962	54.463	ug/L	99
37) 1,2-Dichloropropane	6.751	63	2078	1.052	ug/L #	91
40) 4-Methyl-2-pentanone	7.806	43	283898	122.041	ug/L	99
42) Toluene	7.964	91	498677	60.585	ug/L	99
46) Tetrachloroethene	8.549	164	31698	18.033	ug/L	98

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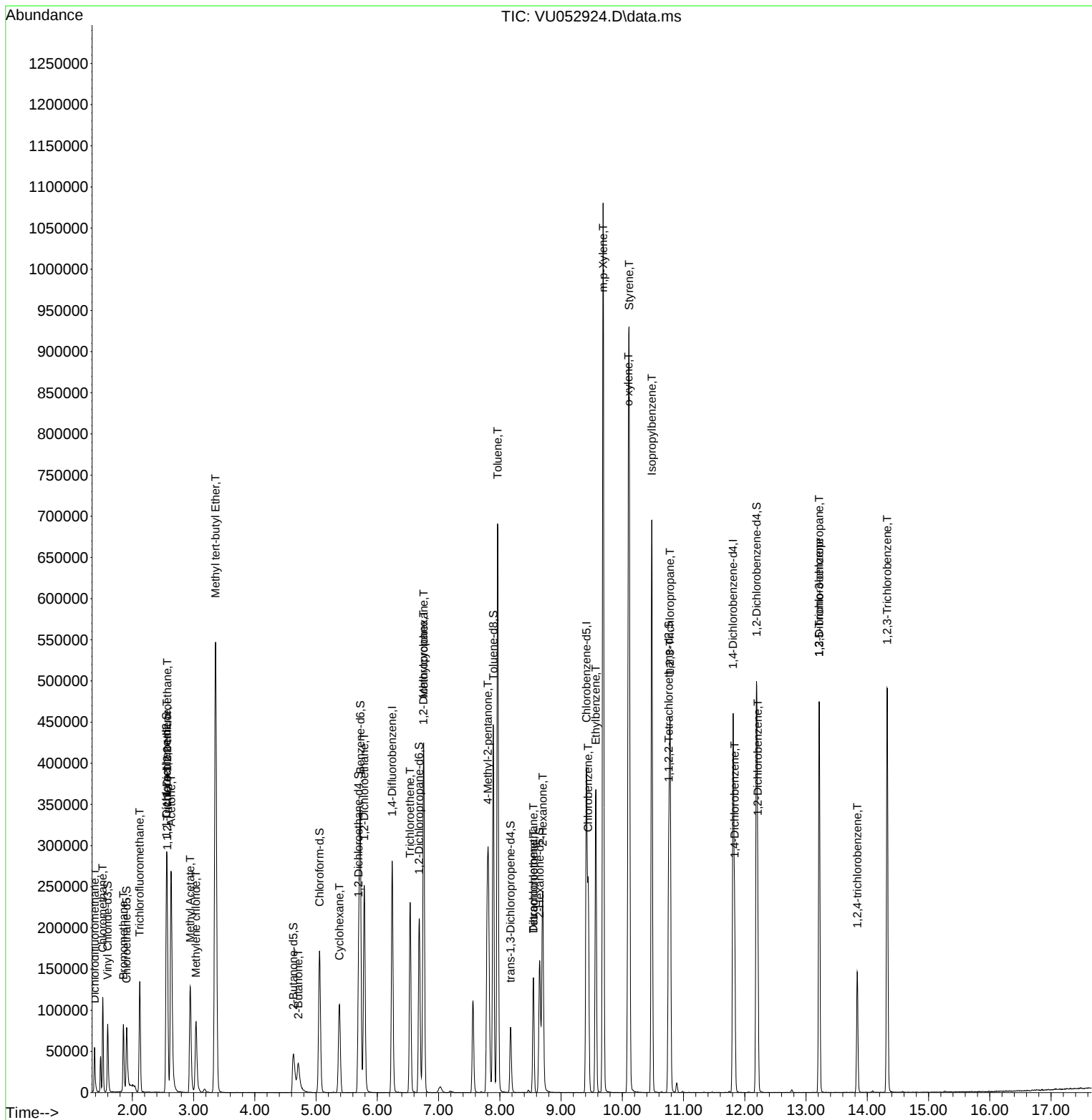
Quant Time: Feb 03 00:25:59 2023
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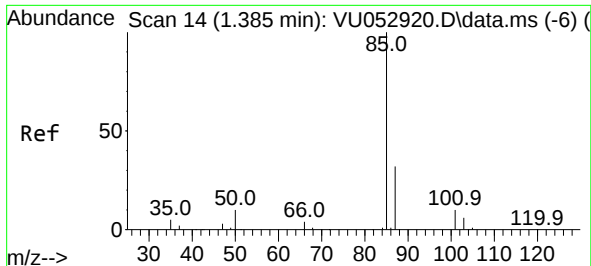
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

48) 2-Hexanone	8.700	43	178136	90.518	ug/L	99
49) Dibromochloromethane	8.549	129	29694	12.297	ug/L #	11
51) Chlorobenzene	9.443	112	139907	24.706	ug/L	97
52) Ethylbenzene	9.568	91	258512	29.388	ug/L	100
53) m,p-Xylene	9.687	106	303866	85.330	ug/L	98
54) o-xylene	10.099	106	142322	41.865	ug/L	96
55) Styrene	10.111	104	361715	62.005	ug/L	100
60) 1,2,3-Trichloropropane	10.780	75	15444	6.380	ug/L #	1
61) Isopropylbenzene	10.481	105	446798	55.438	ug/L	100
65) 1,4-Dichlorobenzene	11.835	146	84738	20.130	ug/L	97
67) 1,2-Dichlorobenzene	12.211	146	90028	21.890	ug/L	96
68) 1,2-Dibromo-3-chloropr...	13.214	75	23657	34.096	ug/L #	1
69) 1,3,5-Trichlorobenzene	13.214	180	152883	50.788	ug/L	99
70) 1,2,4-trichlorobenzene	13.838	180	48123	19.068	ug/L	97
72) 1,2,3-Trichlorobenzene	14.327	180	158452	59.408	ug/L	99

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

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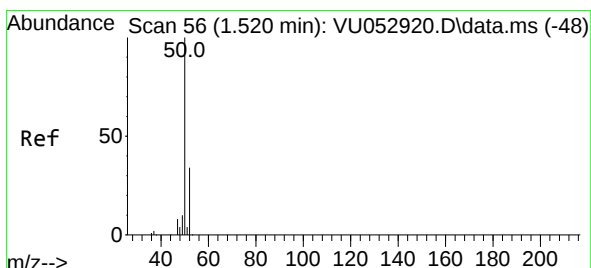
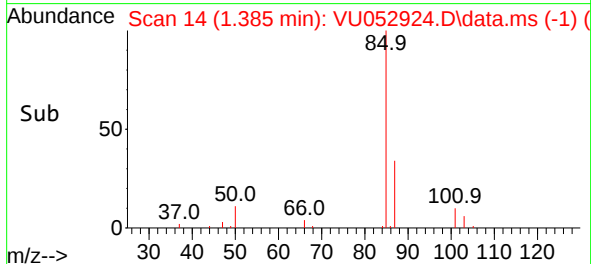
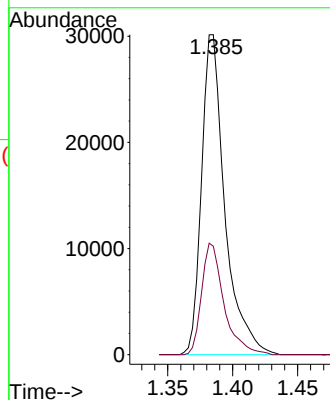
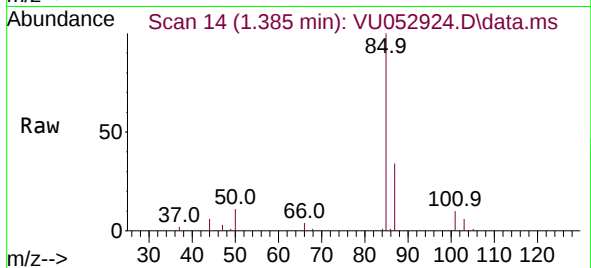




#2
Dichlorodifluoromethane
Concen: 17.072 ug/L
RT: 1.385 min Scan# 14
Delta R.T. -0.000 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

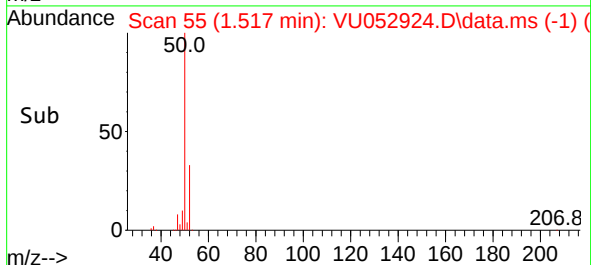
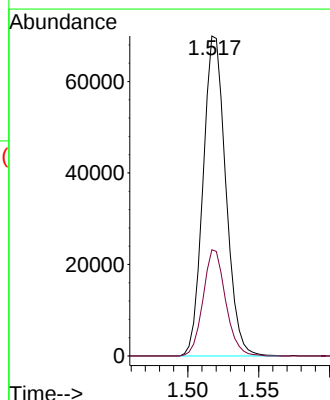
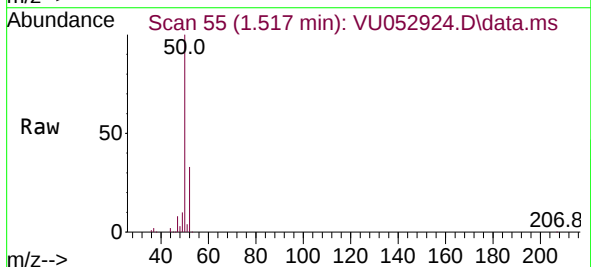
Instrument :
MSVOA_U
ClientSampleId :

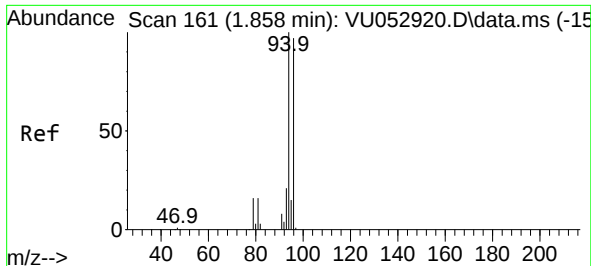
Tgt Ion: 85 Resp: 37682
Ion Ratio Lower Upper
85 100
87 33.4 26.4 39.6



#3
Chloromethane
Concen: 42.764 ug/L
RT: 1.517 min Scan# 55
Delta R.T. -0.003 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Tgt Ion: 50 Resp: 77852
Ion Ratio Lower Upper
50 100
52 33.2 23.4 43.4

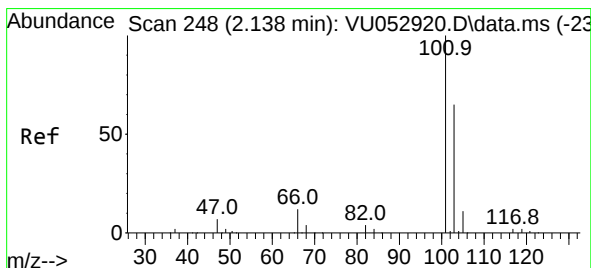
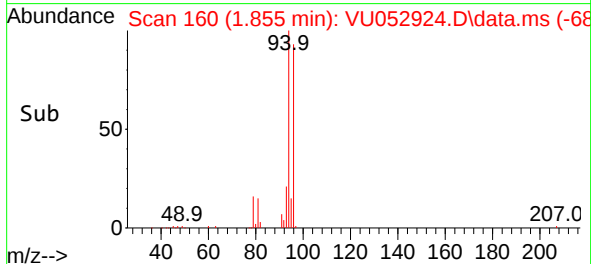
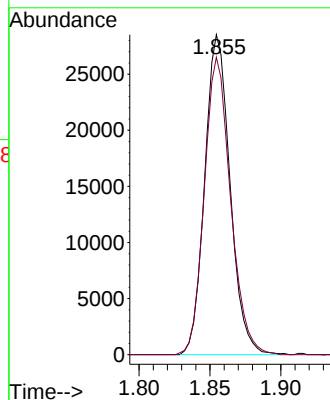
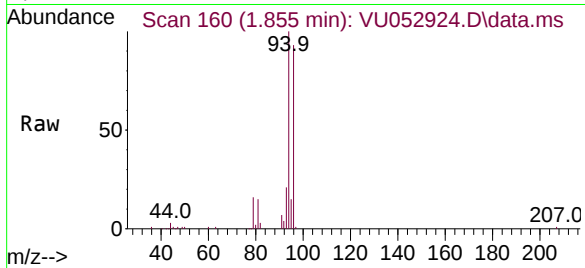




#6
Bromomethane
Concen: 27.912 ug/L
RT: 1.855 min Scan# 1
Delta R.T. -0.003 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

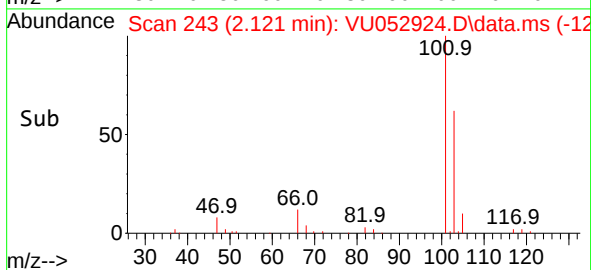
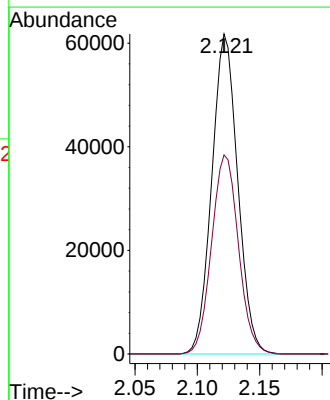
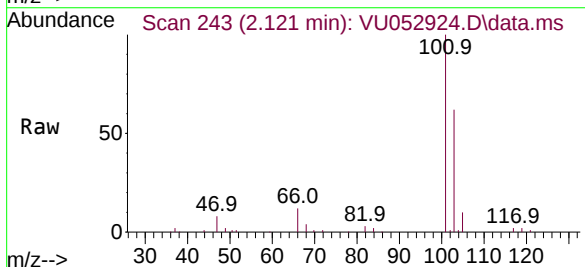
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MSVOA_U
ClientSampleId :

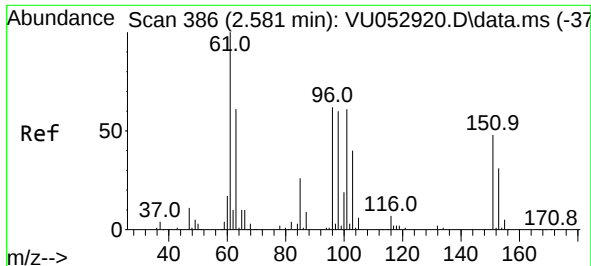
Tgt Ion: 94 Resp: 35452
Ion Ratio Lower Upper
94 100
96 93.0 67.8 125.8



#9
Trichlorofluoromethane
Concen: 26.535 ug/L
RT: 2.121 min Scan# 243
Delta R.T. -0.016 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Tgt Ion:101 Resp: 89512
Ion Ratio Lower Upper
101 100
103 64.4 52.0 78.0

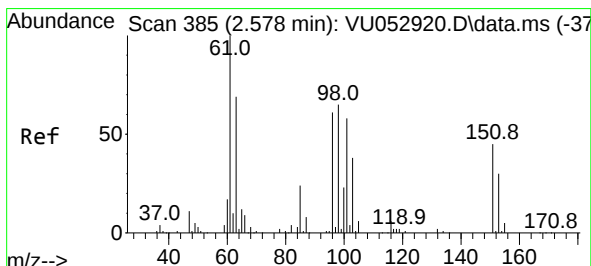
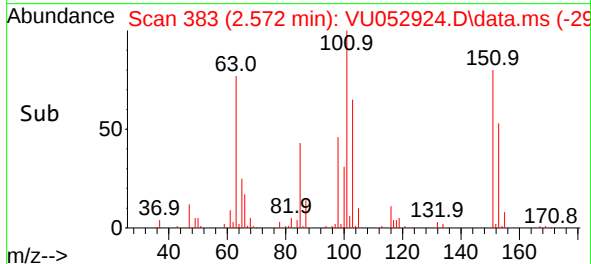
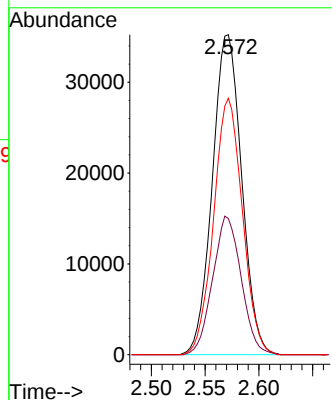
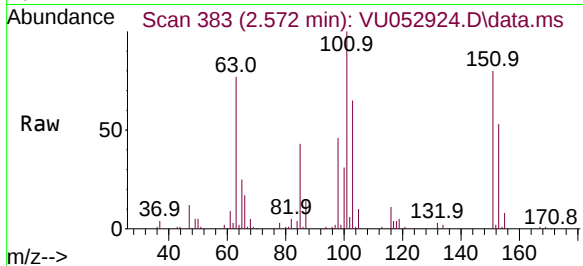




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 35.168 ug/L
 RT: 2.572 min Scan# 383
 Delta R.T. -0.010 min
 Lab File: VU052924.D
 Acq: 02 Feb 2023 14:37

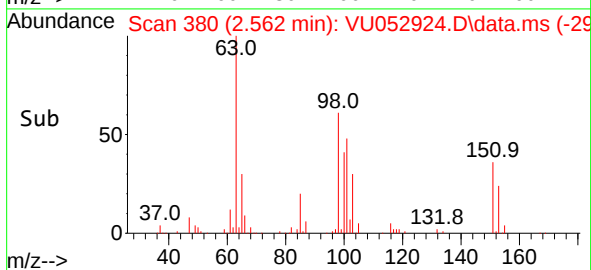
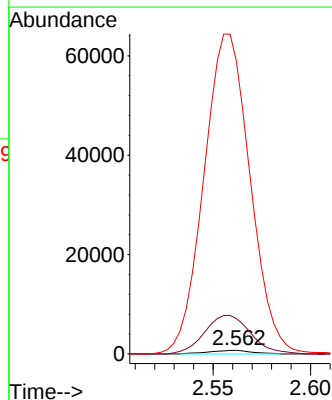
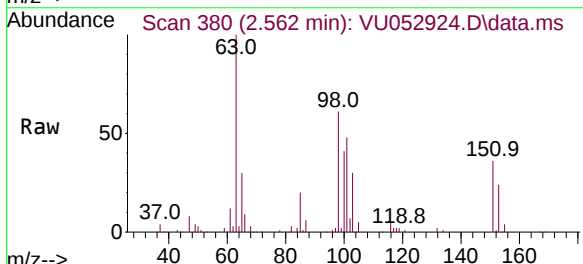
Instrument :
 MSVOA_U
 ClientSampleId :

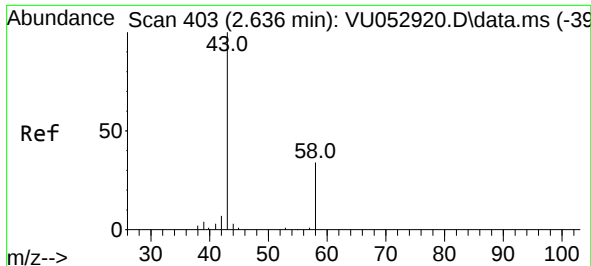
Tgt Ion:101 Resp: 66869
 Ion Ratio Lower Upper
 101 100
 85 42.1 32.9 49.3
 151 78.6 62.6 94.0



#12
 1,1-Dichloroethene
 Concen: 0.639 ug/L
 RT: 2.562 min Scan# 380
 Delta R.T. -0.016 min
 Lab File: VU052924.D
 Acq: 02 Feb 2023 14:37

Tgt Ion: 96 Resp: 1115
 Ion Ratio Lower Upper
 96 100
 61 944.8 114.3 212.3#
 63 7809.3 80.6 149.6#





#13

Acetone

Concen: 280.476 ug/L

RT: 2.633 min Scan# 403

Delta R.T. -0.003 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

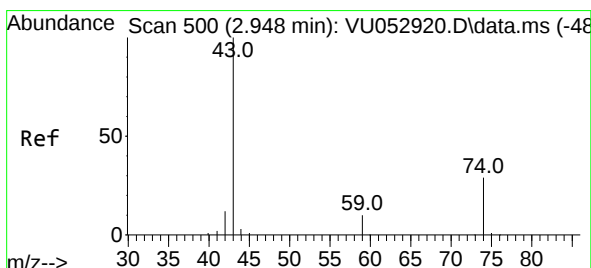
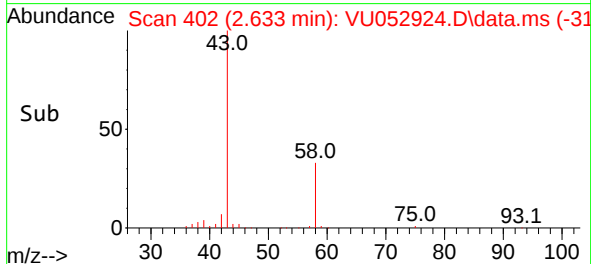
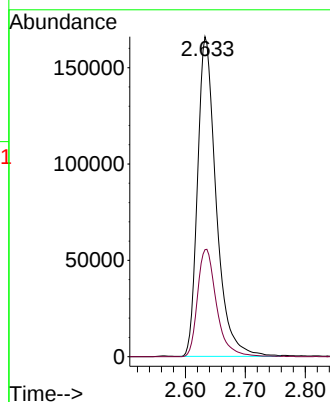
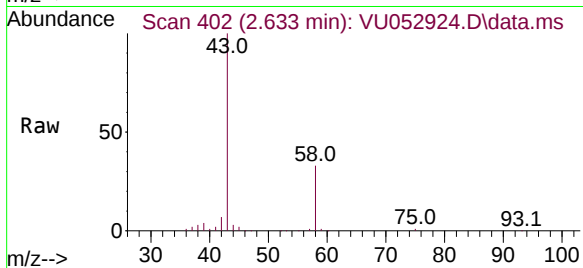
ClientSampleId :

Tgt Ion: 43 Resp: 359034

Ion Ratio Lower Upper

43 100

58 34.2 0.0 70.2



#15

Methyl Acetate

Concen: 93.658 ug/L

RT: 2.945 min Scan# 499

Delta R.T. -0.003 min

Lab File: VU052924.D

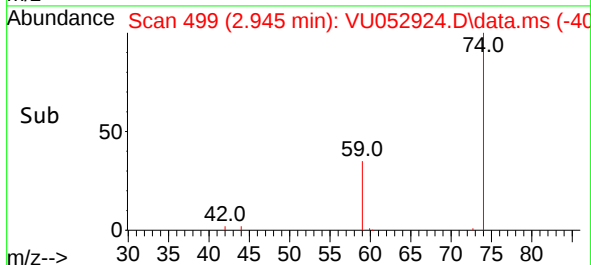
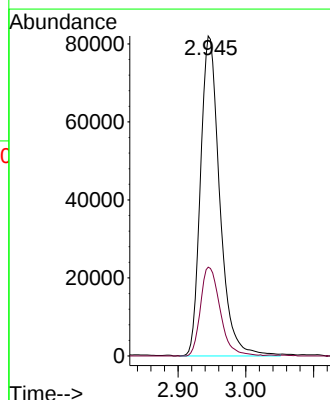
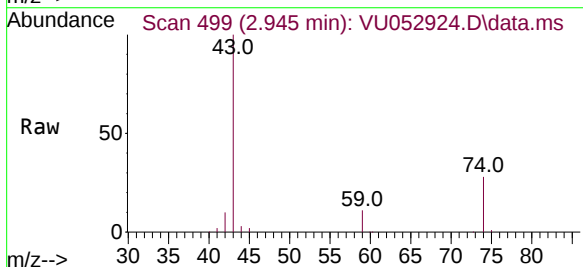
Acq: 02 Feb 2023 14:37

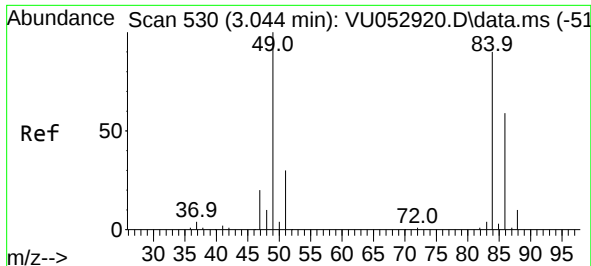
Tgt Ion: 43 Resp: 161536

Ion Ratio Lower Upper

43 100

74 28.3 22.0 33.0

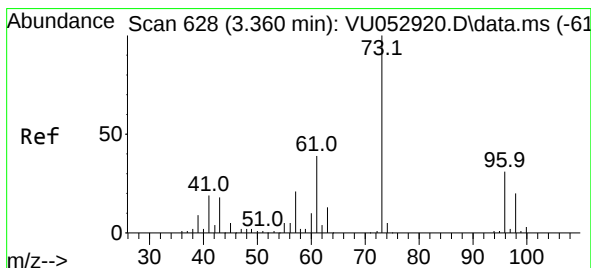
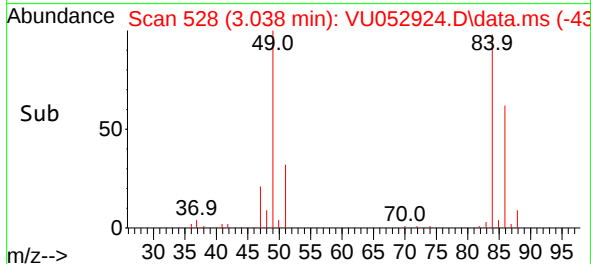
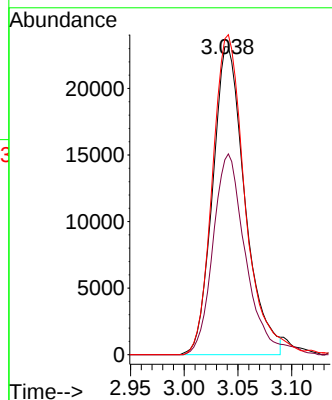
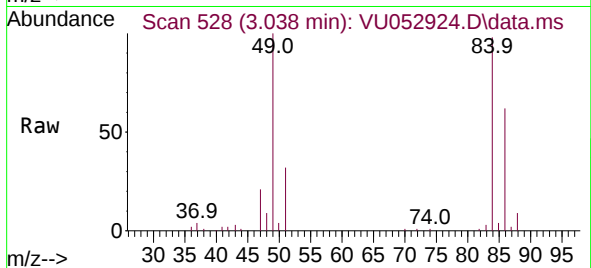




#16
Methylene chloride
Concen: 23.323 ug/L
RT: 3.038 min Scan# 51
Delta R.T. -0.007 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

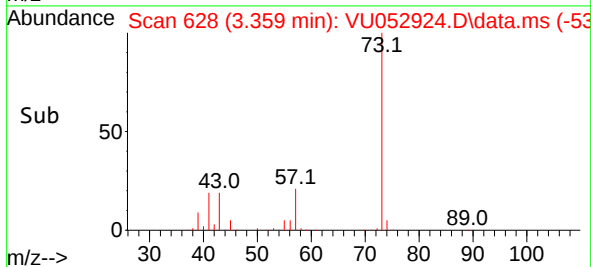
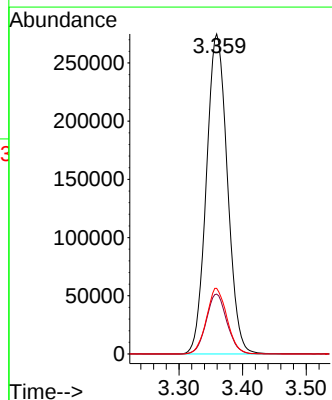
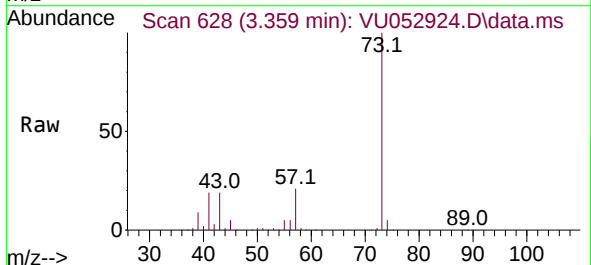
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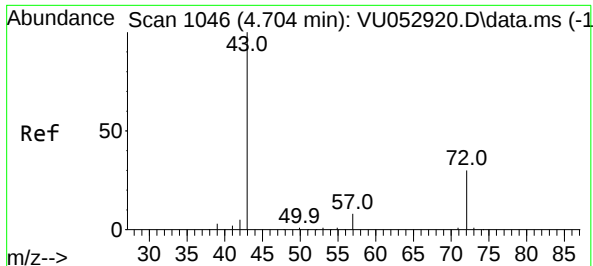
Tgt Ion: 84 Resp: 48381
Ion Ratio Lower Upper
84 100
86 63.3 43.4 80.6
49 102.5 72.4 134.5



#18
Methyl tert-butyl Ether
Concen: 113.633 ug/L
RT: 3.359 min Scan# 628
Delta R.T. -0.000 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Tgt Ion: 73 Resp: 629666
Ion Ratio Lower Upper
73 100
43 18.5 14.2 21.2
57 20.1 16.3 24.5





#22

2-Butanone

Concen: 41.914 ug/L

RT: 4.710 min Scan# 1048

Delta R.T. 0.006 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

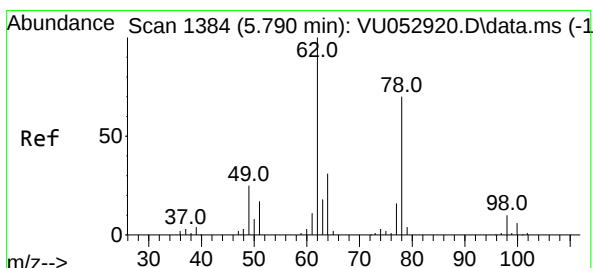
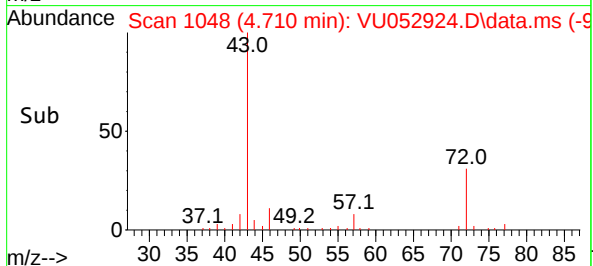
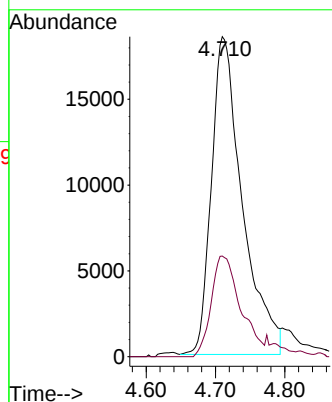
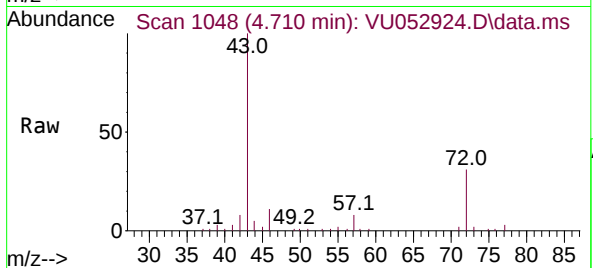
ClientSampleId :

Tgt Ion: 43 Resp: 57349

Ion Ratio Lower Upper

43 100

72 30.1 15.5 46.5



#27

1,2-Dichloroethane

Concen: 76.802 ug/L

RT: 5.787 min Scan# 1383

Delta R.T. -0.003 min

Lab File: VU052924.D

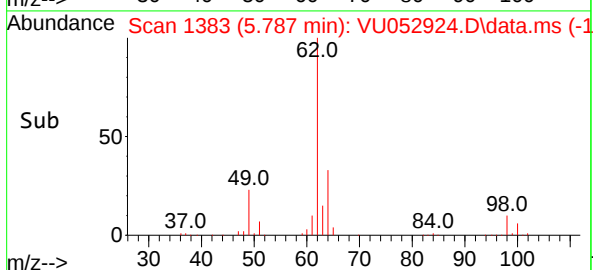
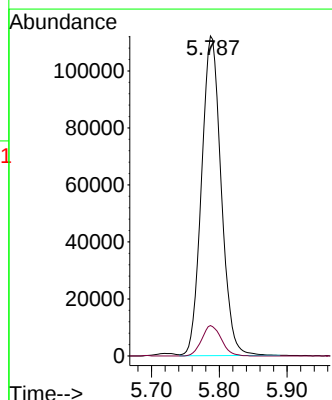
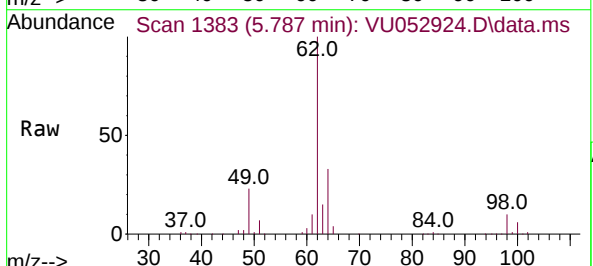
Acq: 02 Feb 2023 14:37

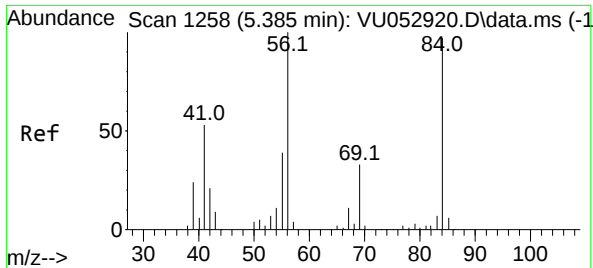
Tgt Ion: 62 Resp: 225585

Ion Ratio Lower Upper

62 100

98 9.5 7.6 11.4





#29

Cyclohexane

Concen: 17.489 ug/L

RT: 5.382 min Scan# 1257

Delta R.T. -0.003 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

ClientSampleId :

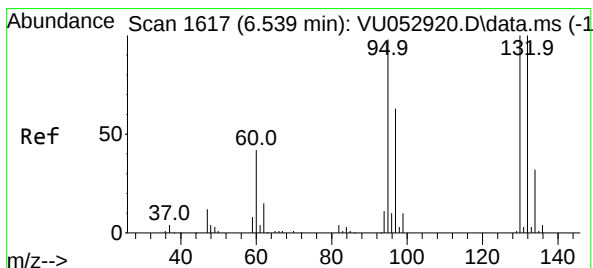
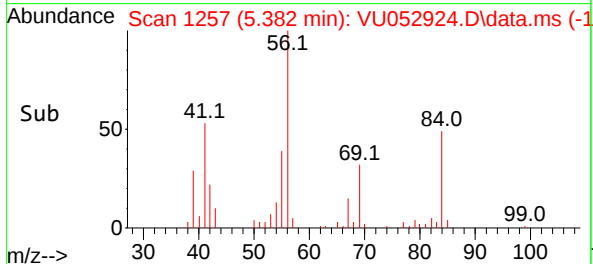
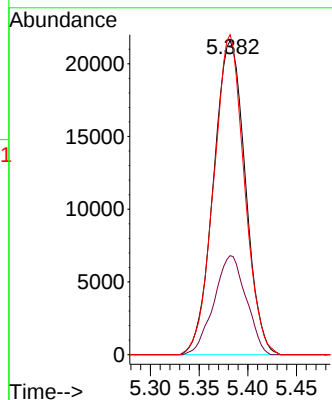
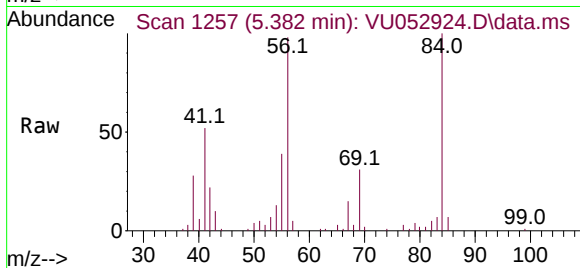
Tgt Ion: 56 Resp: 48897

Ion Ratio Lower Upper

56 100

69 32.0 26.6 40.0

84 98.0 77.0 115.4



#34

Trichloroethene

Concen: 37.584 ug/L

RT: 6.536 min Scan# 1616

Delta R.T. -0.003 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Tgt Ion: 95 Resp: 76722

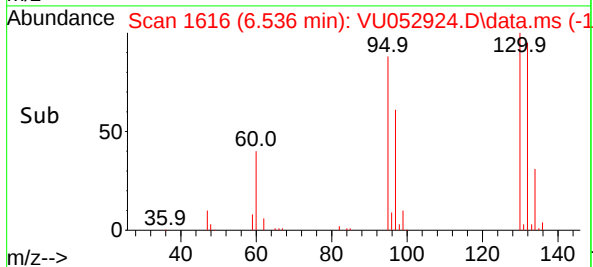
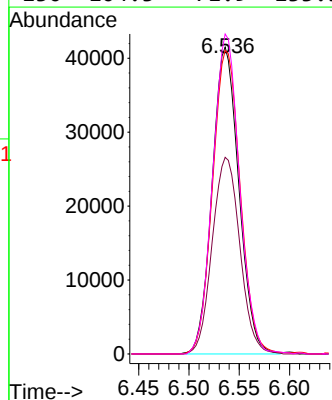
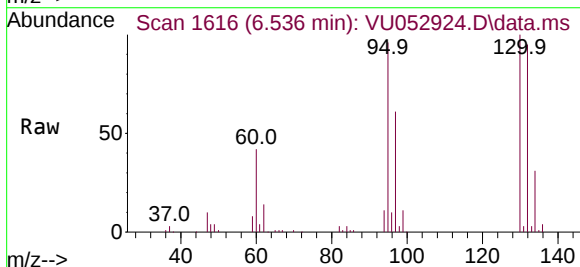
Ion Ratio Lower Upper

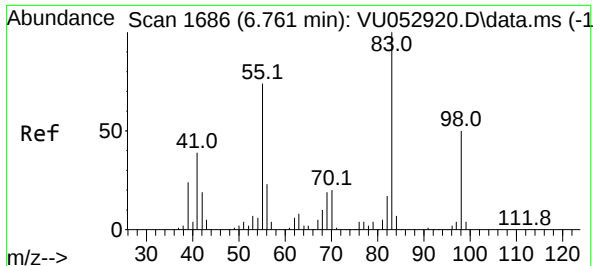
95 100

97 64.1 44.5 82.7

132 99.0 66.8 124.0

130 104.3 71.9 133.5





#35

Methylcyclohexane

Concen: 54.463 ug/L

RT: 6.758 min Scan# 1

Delta R.T. -0.003 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

ClientSampleId :

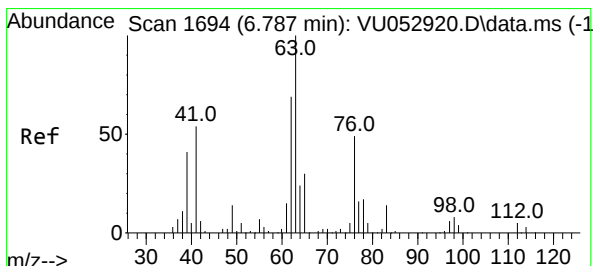
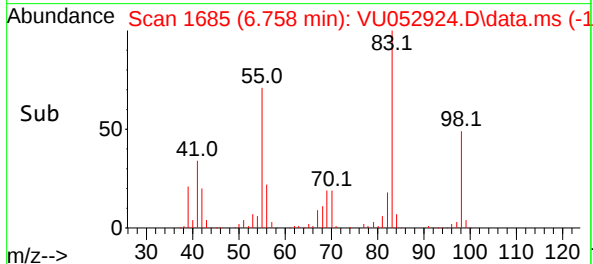
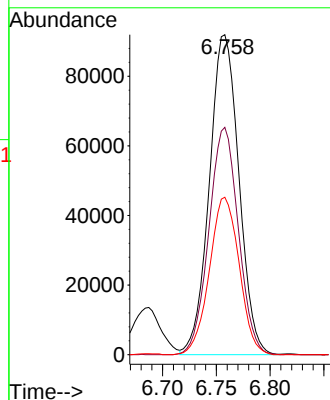
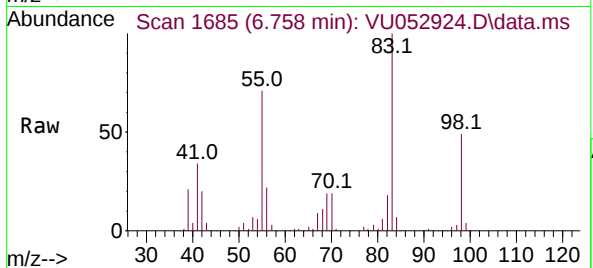
Tgt Ion: 83 Resp: 175962

Ion Ratio Lower Upper

83 100

55 70.9 57.1 85.7

98 49.6 38.9 58.3



#37

1,2-Dichloropropane

Concen: 1.052 ug/L

RT: 6.751 min Scan# 1683

Delta R.T. -0.036 min

Lab File: VU052924.D

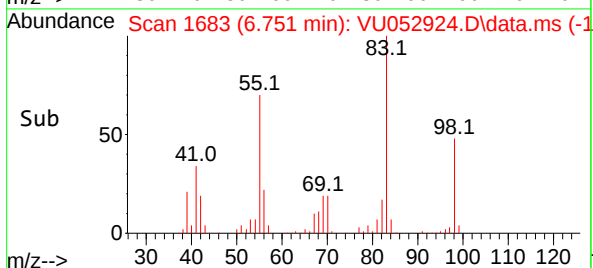
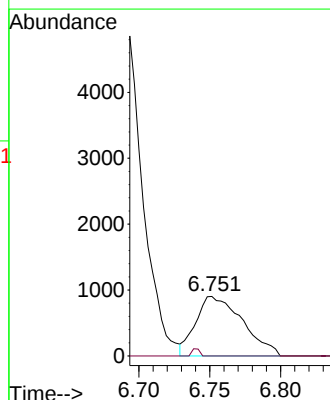
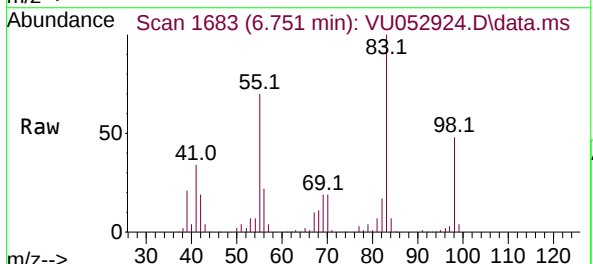
Acq: 02 Feb 2023 14:37

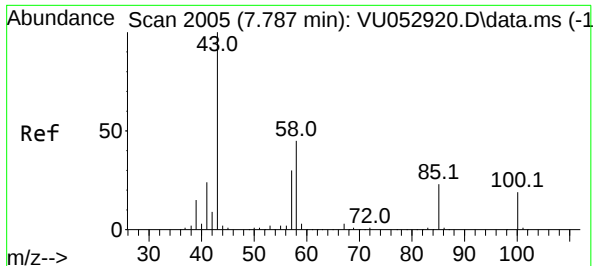
Tgt Ion: 63 Resp: 2078

Ion Ratio Lower Upper

63 100

112 2.0 3.8 5.8#





#40

4-Methyl-2-pentanone

Concen: 122.041 ug/L

RT: 7.806 min Scan# 2011

Delta R.T. 0.019 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

ClientSampleId :

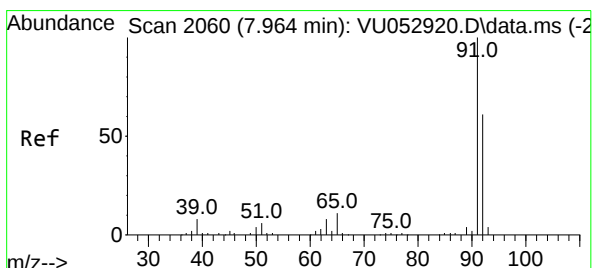
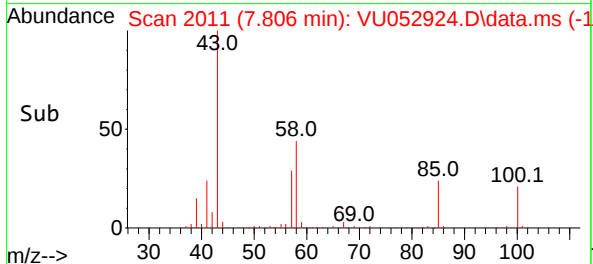
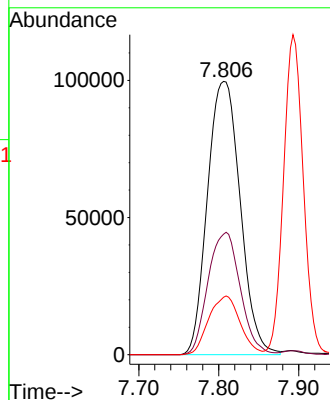
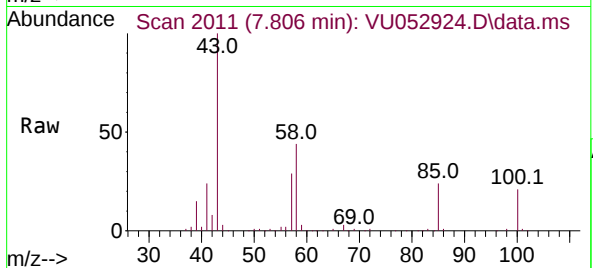
Tgt Ion: 43 Resp: 283898

Ion Ratio Lower Upper

43 100

58 44.0 35.4 53.2

100 20.5 16.0 24.0



#42

Toluene

Concen: 60.585 ug/L

RT: 7.964 min Scan# 2060

Delta R.T. -0.000 min

Lab File: VU052924.D

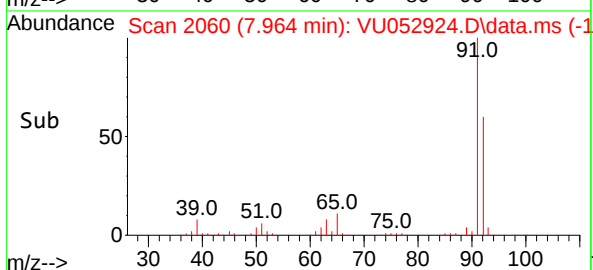
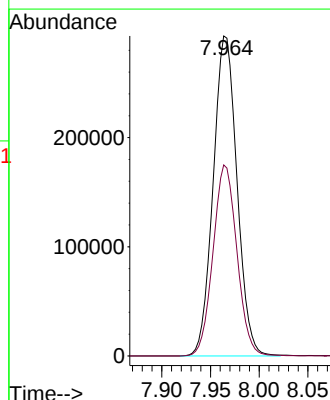
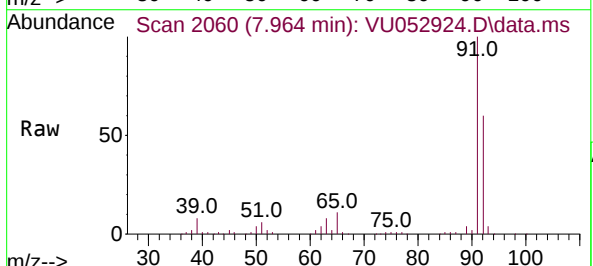
Acq: 02 Feb 2023 14:37

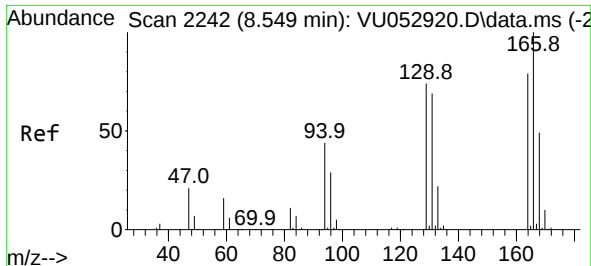
Tgt Ion: 91 Resp: 498677

Ion Ratio Lower Upper

91 100

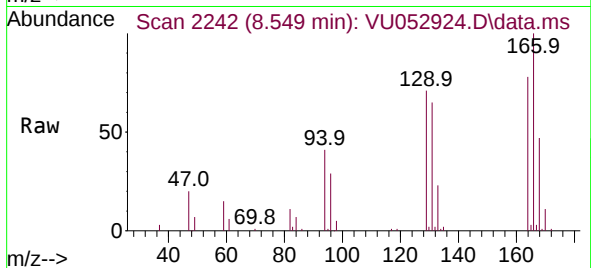
92 59.7 42.6 79.0





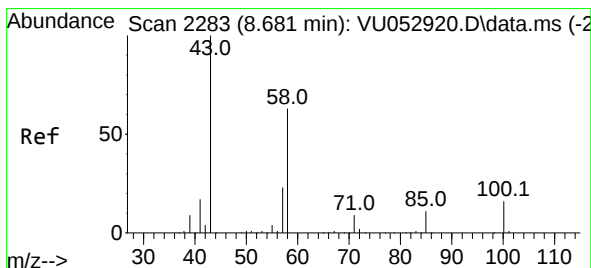
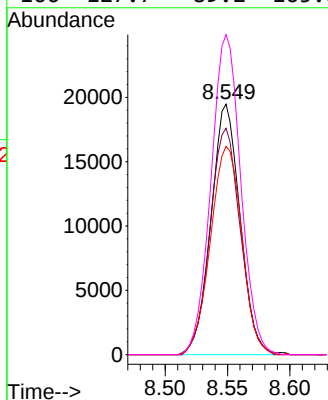
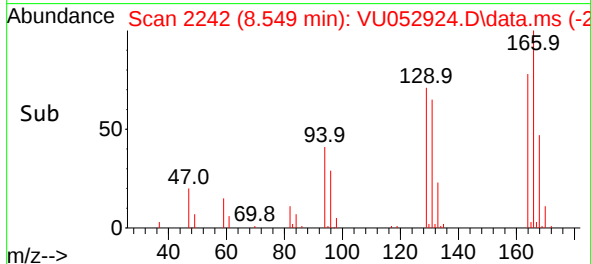
#46
Tetrachloroethene
Concen: 18.033 ug/L
RT: 8.549 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Instrument :
MSVOA_U
ClientSampleId :

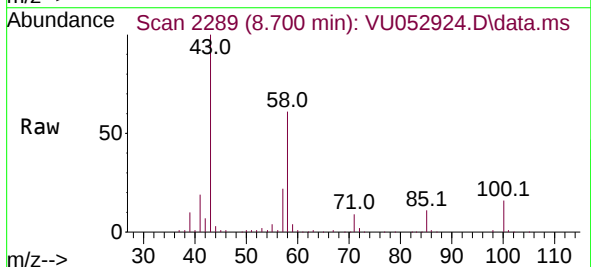


Tgt Ion:164 Resp: 31698

Ion	Ratio	Lower	Upper
164	100		
129	90.3	64.8	120.3
131	83.2	61.2	113.6
166	127.7	89.2	165.8

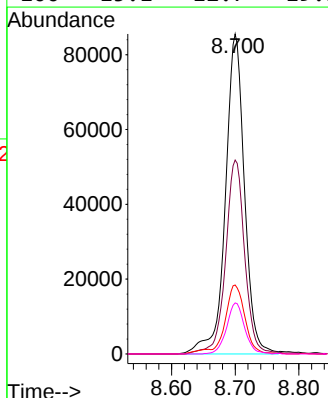
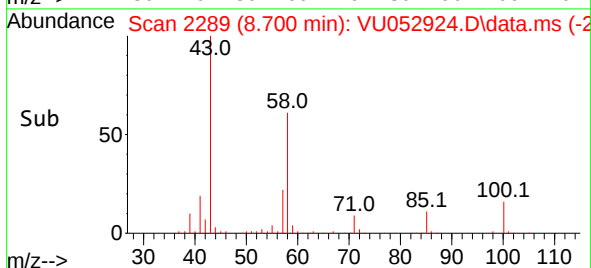


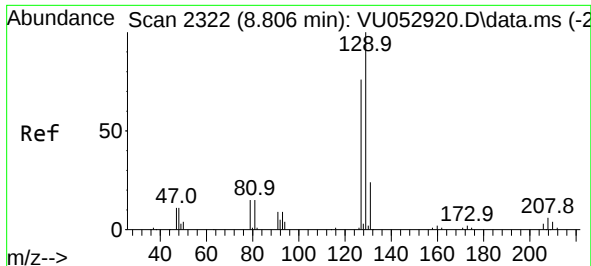
#48
2-Hexanone
Concen: 90.518 ug/L
RT: 8.700 min Scan# 2289
Delta R.T. 0.019 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37



Tgt Ion: 43 Resp: 178136

Ion	Ratio	Lower	Upper
43	100		
58	60.7	48.0	72.0
57	21.6	16.8	25.2
100	15.1	12.7	19.1

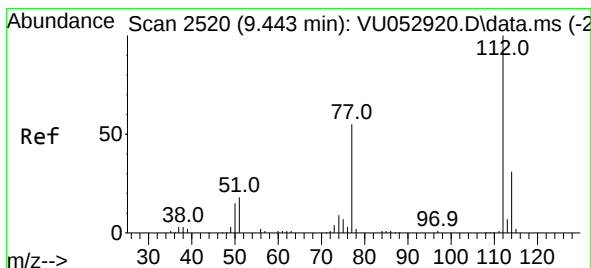
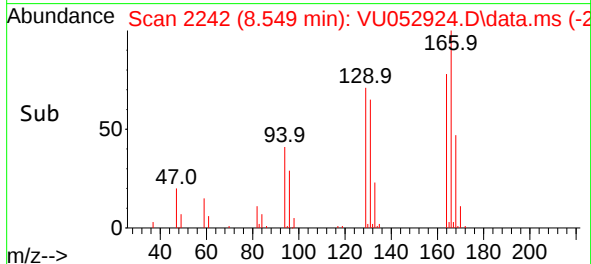
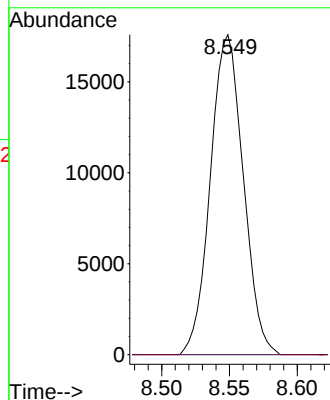
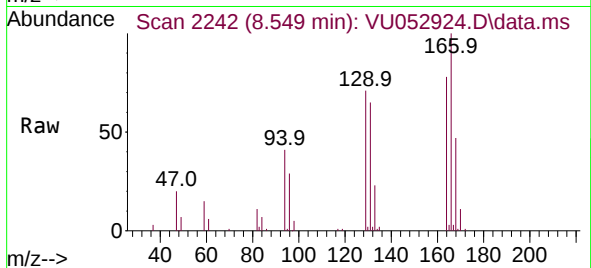




#49
Dibromochloromethane
Concen: 12.297 ug/L
RT: 8.549 min Scan# 21
Delta R.T. -0.257 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

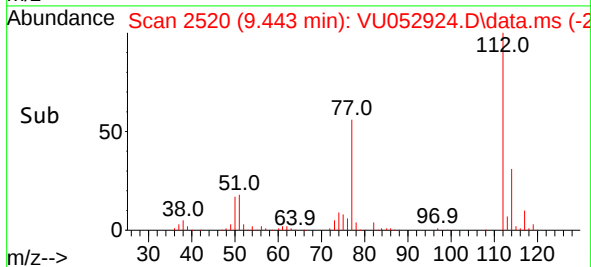
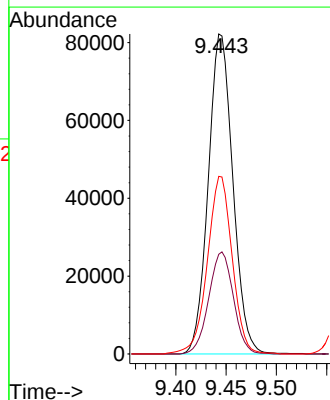
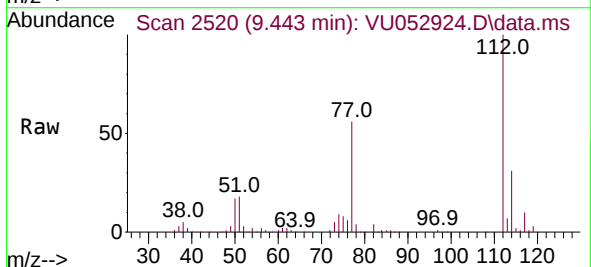
Instrument :
MSVOA_U
ClientSampleId :

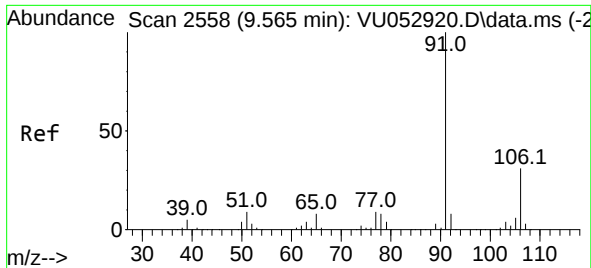
Tgt Ion:129 Resp: 29694
Ion Ratio Lower Upper
129 100
127 0.0 53.2 98.8#



#51
Chlorobenzene
Concen: 24.706 ug/L
RT: 9.443 min Scan# 2520
Delta R.T. -0.000 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Tgt Ion:112 Resp: 139907
Ion Ratio Lower Upper
112 100
114 31.2 22.8 42.4
77 55.5 45.9 68.9

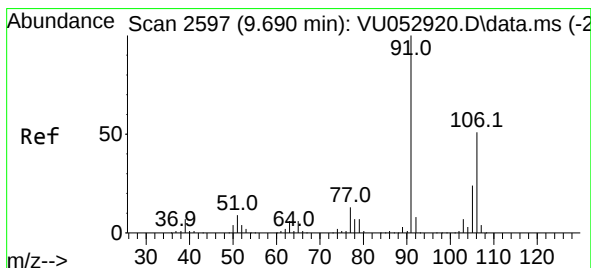
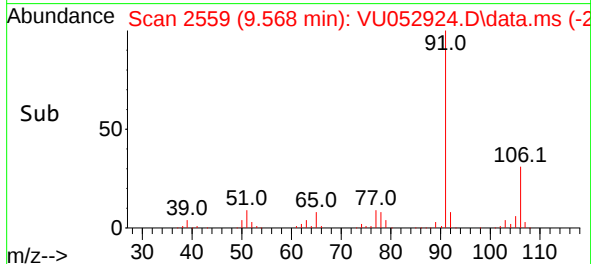
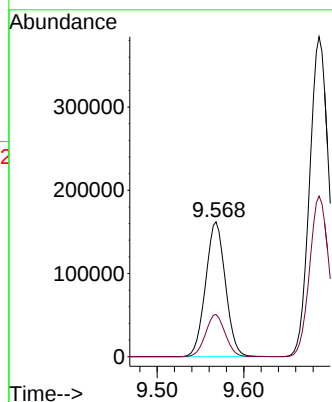
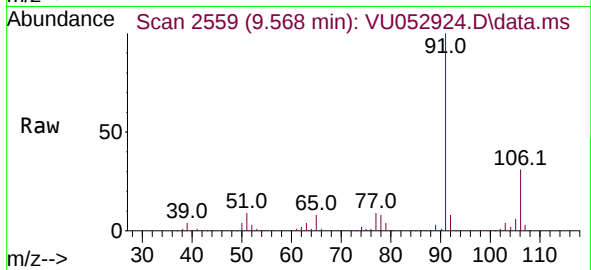




#52
Ethylbenzene
Concen: 29.388 ug/L
RT: 9.568 min Scan# 2558
Delta R.T. 0.003 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

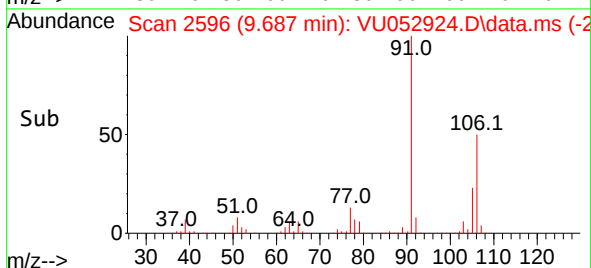
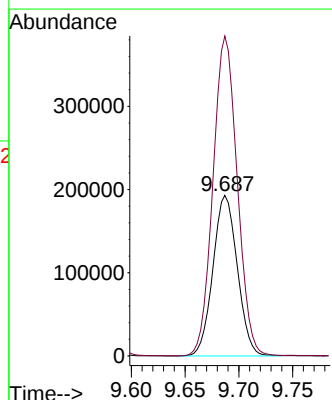
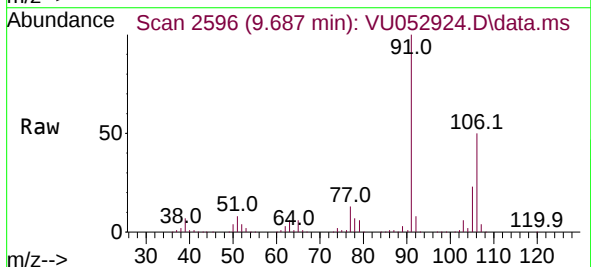
Instrument :
MSVOA_U
ClientSampleId :

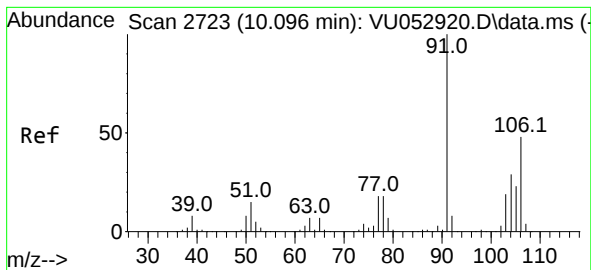
Tgt Ion: 91 Resp: 258512
Ion Ratio Lower Upper
91 100
106 31.3 22.0 40.8



#53
m,p-Xylene
Concen: 85.330 ug/L
RT: 9.687 min Scan# 2596
Delta R.T. -0.003 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Tgt Ion: 106 Resp: 303866
Ion Ratio Lower Upper
106 100
91 199.2 137.4 255.2





#54

o-xylene

Concen: 41.865 ug/L

RT: 10.099 min Scan# 21

Delta R.T. 0.003 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

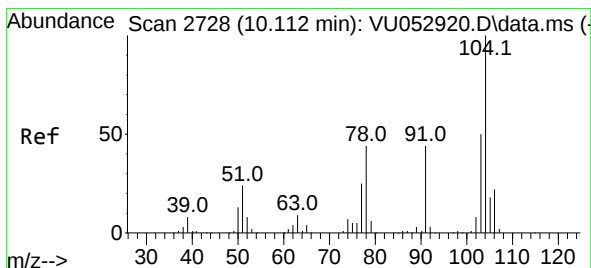
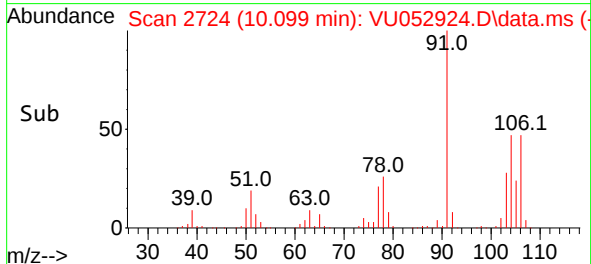
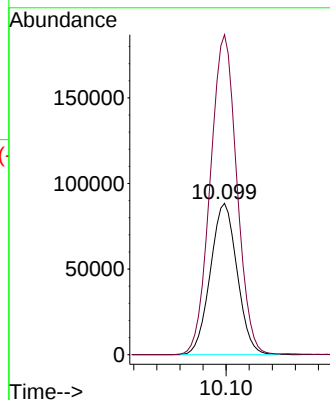
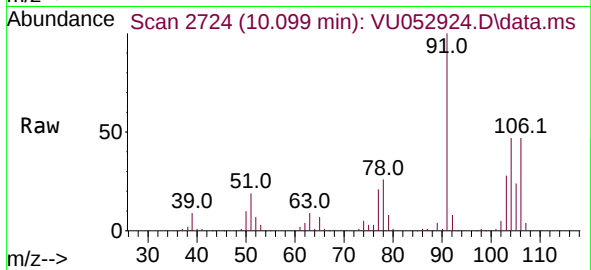
ClientSampleId :

Tgt Ion:106 Resp: 142322

Ion Ratio Lower Upper

106 100

91 211.5 143.4 266.2



#55

Styrene

Concen: 62.005 ug/L

RT: 10.111 min Scan# 2728

Delta R.T. -0.000 min

Lab File: VU052924.D

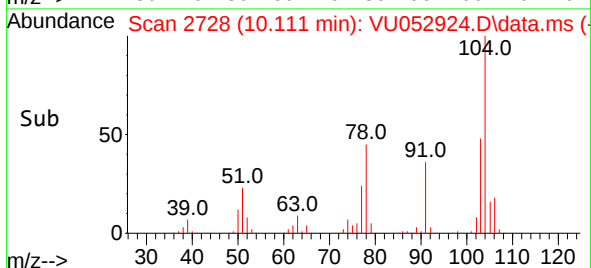
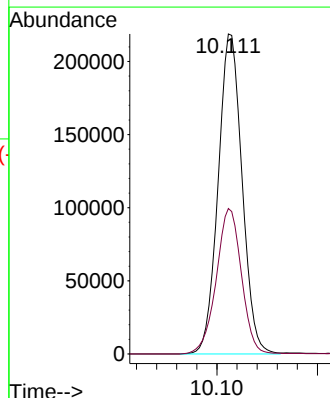
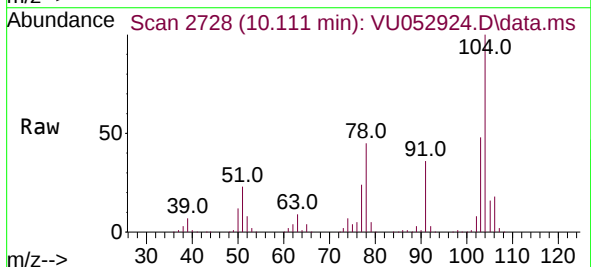
Acq: 02 Feb 2023 14:37

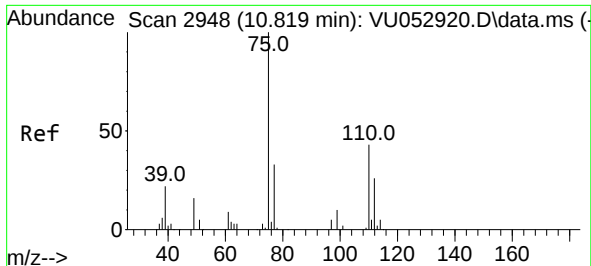
Tgt Ion:104 Resp: 361715

Ion Ratio Lower Upper

104 100

78 45.4 31.9 59.2

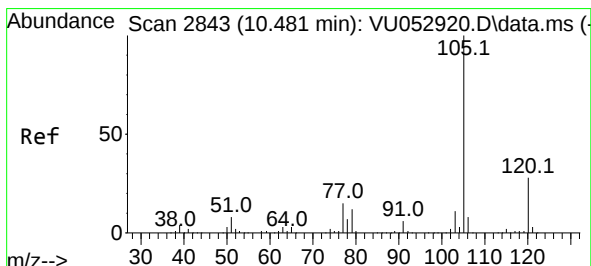
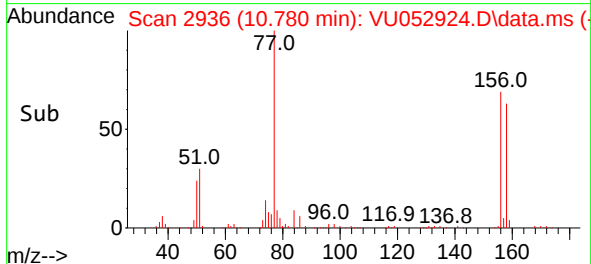
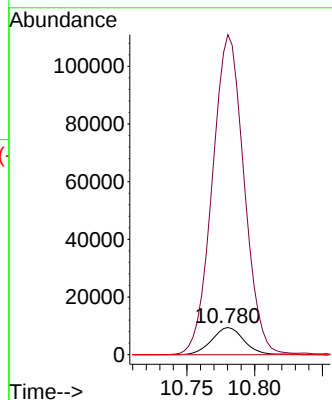
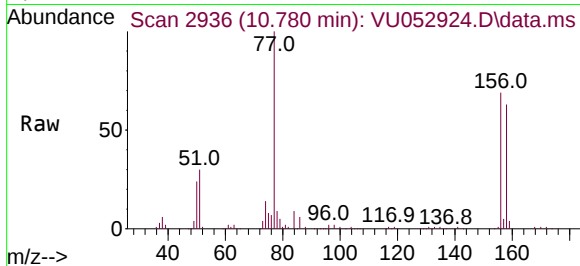




#60
1,2,3-Trichloropropane
Concen: 6.380 ug/L
RT: 10.780 min Scan# 2948
Delta R.T. -0.039 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

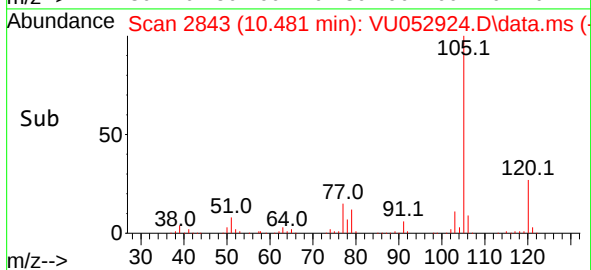
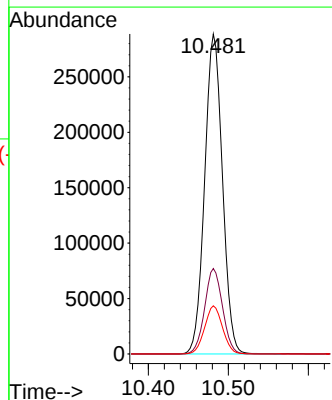
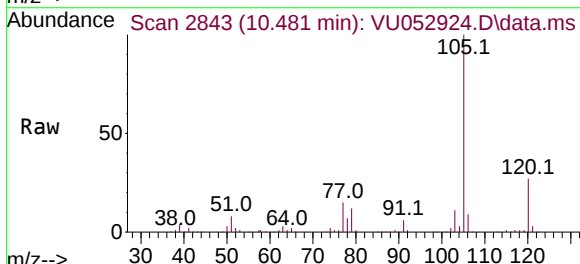
Instrument :
MSVOA_U
ClientSampleId :

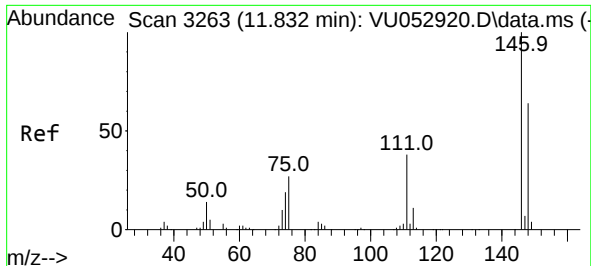
Tgt Ion: 75 Resp: 15444
Ion Ratio Lower Upper
75 100
77 1170.6 25.8 38.8#
110 0.0 32.4 48.6#



#61
Isopropylbenzene
Concen: 55.438 ug/L
RT: 10.481 min Scan# 2843
Delta R.T. -0.000 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

Tgt Ion: 105 Resp: 446798
Ion Ratio Lower Upper
105 100
120 26.8 21.4 32.2
77 15.2 12.2 18.2

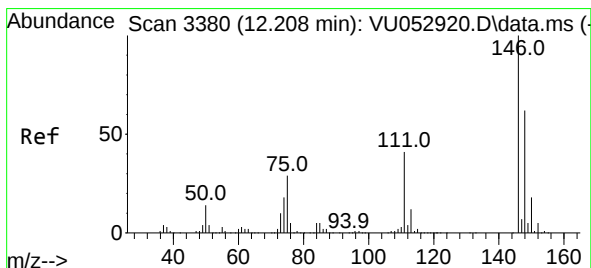
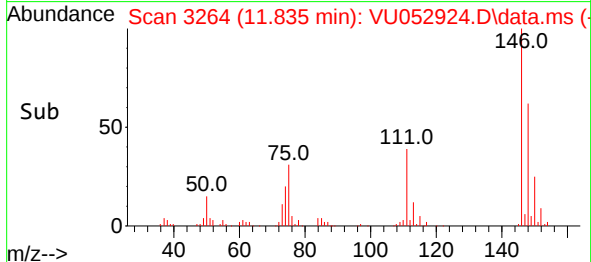
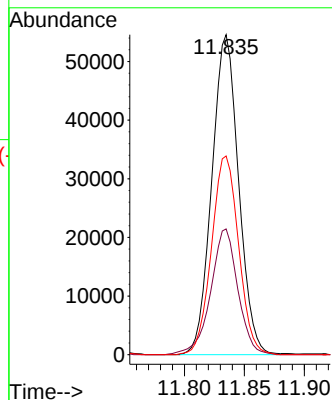
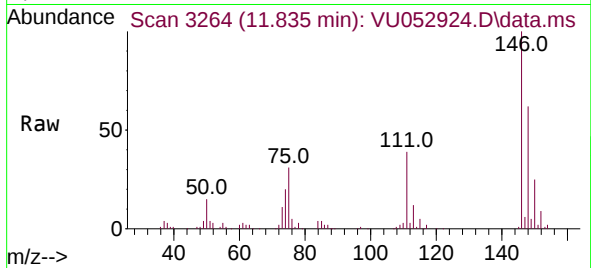




#65
1,4-Dichlorobenzene
Concen: 20.130 ug/L
RT: 11.835 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

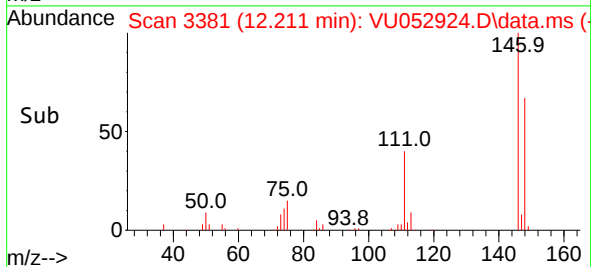
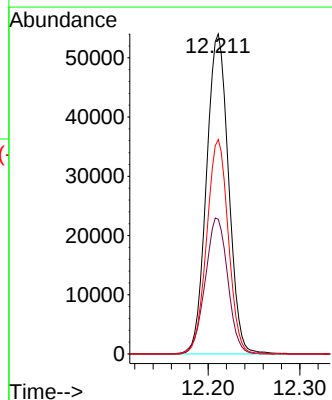
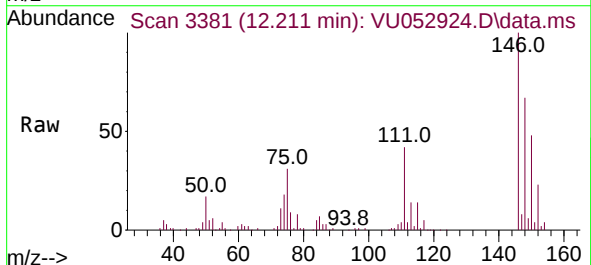
Instrument :
MSVOA_U
ClientSampleId :

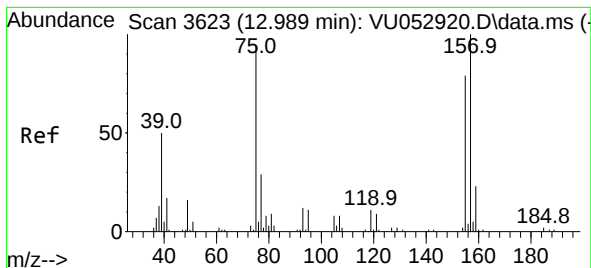
Tgt Ion:146 Resp: 84738
Ion Ratio Lower Upper
146 100
111 39.3 26.7 49.7
148 62.1 45.6 84.6



#67
1,2-Dichlorobenzene
Concen: 21.890 ug/L
RT: 12.211 min Scan# 3381
Delta R.T. 0.003 min
Lab File: VU052924.D
Acq: 02 Feb 2023 14:37

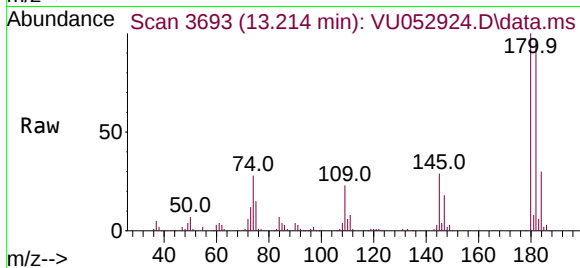
Tgt Ion:146 Resp: 90028
Ion Ratio Lower Upper
146 100
111 42.1 33.2 49.8
148 67.0 50.2 75.4



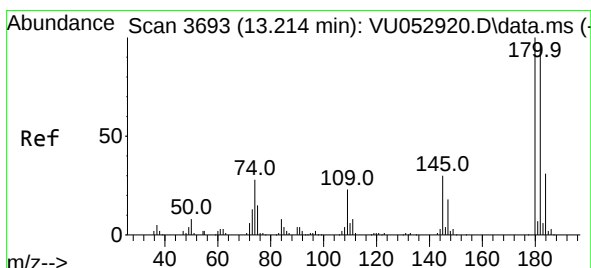
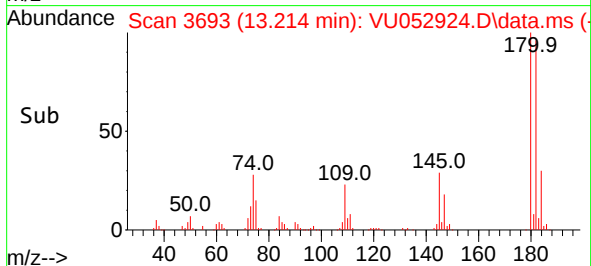
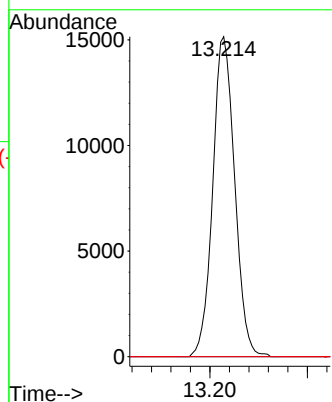


#68
 1,2-Dibromo-3-chloropropane
 Concen: 34.096 ug/L
 RT: 13.214 min Scan# 3693
 Delta R.T. 0.225 min
 Lab File: VU052924.D
 Acq: 02 Feb 2023 14:37

Instrument :
 MSVOA_U
 ClientSampleId :

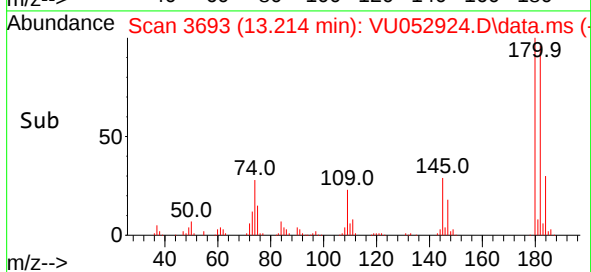
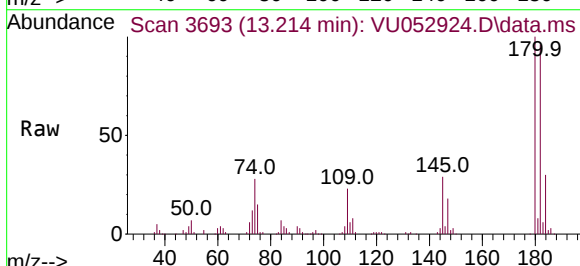
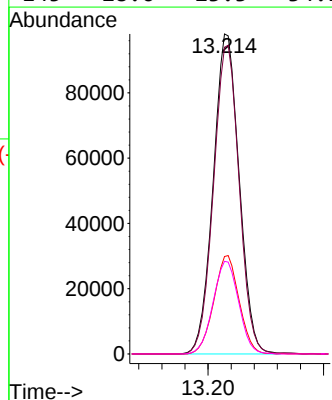


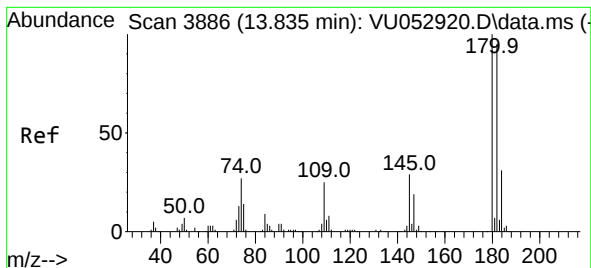
Tgt Ion: 75 Resp: 23657
 Ion Ratio Lower Upper
 75 100
 155 0.0 69.2 103.8#
 157 0.0 91.2 136.8#



#69
 1,3,5-Trichlorobenzene
 Concen: 50.788 ug/L
 RT: 13.214 min Scan# 3693
 Delta R.T. -0.000 min
 Lab File: VU052924.D
 Acq: 02 Feb 2023 14:37

Tgt Ion:180 Resp: 152883
 Ion Ratio Lower Upper
 180 100
 182 95.2 77.0 115.6
 184 29.9 24.4 36.6
 145 28.6 23.3 34.9





#70

1,2,4-trichlorobenzene

Concen: 19.068 ug/L

RT: 13.838 min Scan# 3887

Delta R.T. 0.003 min

Lab File: VU052924.D

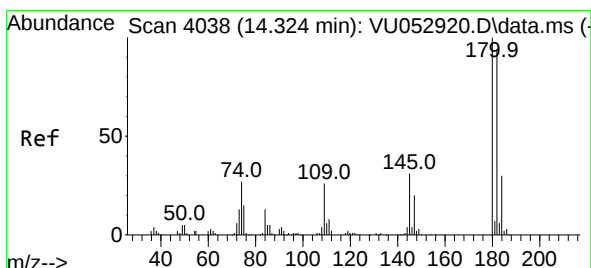
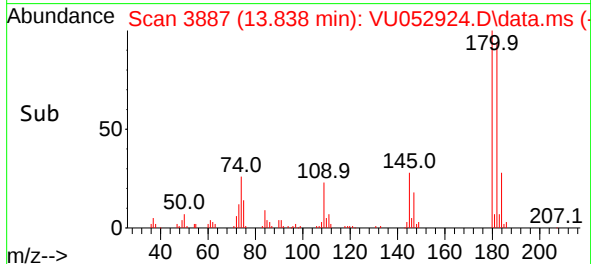
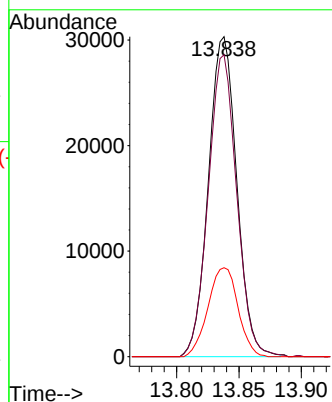
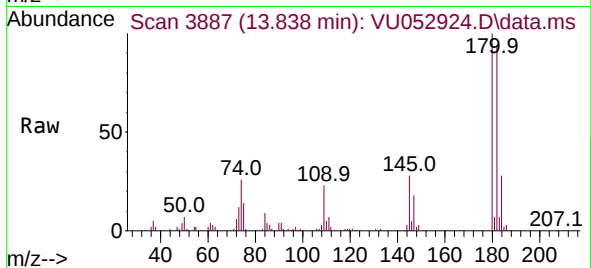
Acq: 02 Feb 2023 14:37

Instrument :

MSVOA_U

ClientSampleId :

Tgt Ion:180	Resp:	48123
Ion Ratio	Lower	Upper
180	100	
182	94.4	78.2 117.2
145	29.4	23.4 35.2



#72

1,2,3-Trichlorobenzene

Concen: 59.408 ug/L

RT: 14.327 min Scan# 4039

Delta R.T. 0.003 min

Lab File: VU052924.D

Acq: 02 Feb 2023 14:37

Tgt Ion:180	Resp:	158452
Ion Ratio	Lower	Upper
180	100	
182	96.4	77.5 116.3
145	30.9	24.2 36.4

