

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043776.D
 Acq On : 14 May 2021 23:52
 Operator : SY/MD
 Sample : M2380-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 15 01:21:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 15 00:49:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	229460	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	226567	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	128888	5.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	86477	5.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.20%
7) Chloroethane-d5	1.919	69	60663	5.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.60%
11) 1,1-Dichloroethene-d2	2.575	65	34423	4.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	98.00%
20) 2-Butanone-d5	4.639	46	207874	64.62	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.24%
24) Chloroform-d	5.073	84	136281	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
26) 1,2-Dichloroethane-d4	5.710	65	71690	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.735	84	295264	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.60%
36) 1,2-Dichloropropane-d6	6.700	67	91862	5.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.20%
41) Toluene-d8	7.906	98	250129	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
43) trans-1,3-Dichloroprop...	8.186	79	32365	4.75	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.00%
46) 2-Hexanone-d5	8.642	63	155279	50.64	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.28%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	72442	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.40%
66) 1,2-Dichlorobenzene-d4	12.198	152	104943	4.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.80%

Target Compounds				Qvalue		
3) Chloromethane	1.523	50	1637	0.08	ug/L	87
5) Vinyl chloride	1.607	62	306905	15.76	ug/L	86
8) Chloroethane	1.935	64	6289	0.57	ug/L #	58
12) 1,1-Dichloroethene	2.584	96	20334	1.34	ug/L #	1
13) Acetone	2.649	43	2556	1.25	ug/L	82
15) Methyl Acetate	3.054	43	436953	71.89	ug/L #	51
16) Methylene chloride	3.044	84	7549	0.34	ug/L #	1
18) trans-1,2-Dichloroethene	3.363	96	6019	0.38	ug/L #	71
19) 1,1-Dichloroethane	3.880	63	412986	14.37	ug/L	100
21) 2-Butanone	4.543	43	477164	122.18	ug/L #	47
22) cis-1,2-Dichloroethene	4.678	96	540781	32.34	ug/L	99
25) Chloroform	5.096	83	6412	0.23	ug/L	97
29) 1,1,1-Trichloroethane	5.327	97	731937	30.98	ug/L	99
30) Cyclohexane	5.398	56	456834	17.43	ug/L	100
31) Carbon tetrachloride	5.327	117	99944	5.06	ug/L	100
33) Benzene	5.784	78	9561	0.15	ug/L	100
34) Trichloroethene	6.552	95	1846	0.11	ug/L	98
35) Methylcyclohexane	6.771	83	1878	0.07	ug/L #	77
37) 1,2-Dichloropropane	6.700	63	9285	0.54	ug/L #	88

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

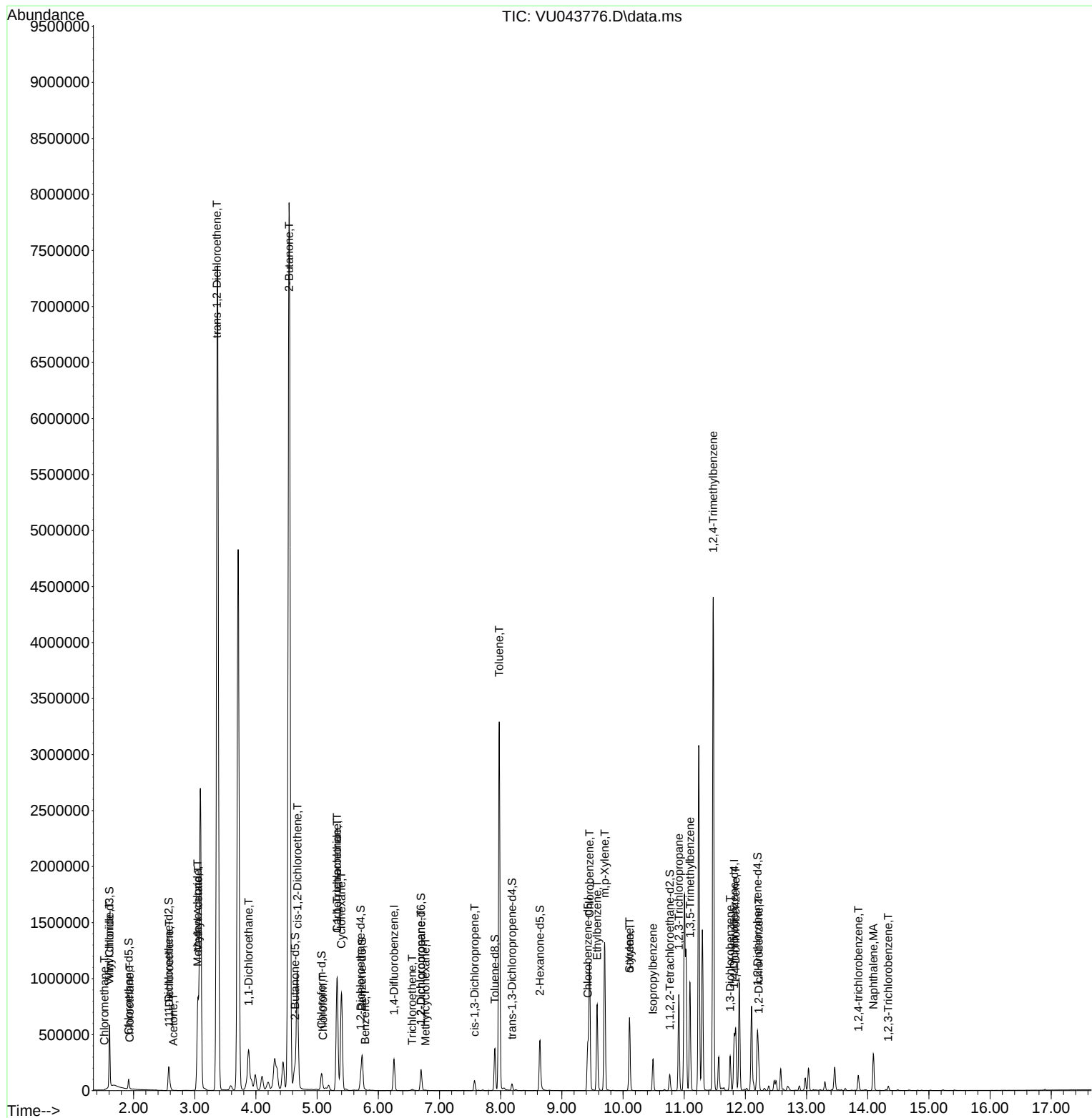
39) cis-1,3-Dichloropropene	7.575	75	1972	0.09	ug/L #	63
42) Toluene	7.977	91	2364954	34.36	ug/L	99
51) Chlorobenzene	9.452	112	615729	14.32	ug/L	100
52) Ethylbenzene	9.578	91	532783	7.56	ug/L	100
53) m,p-Xylene	9.700	106	380003	14.18	ug/L	99
54) o-Xylene	10.105	106	174183	6.81	ug/L	99
55) Styrene	10.105	104	10252	0.24	ug/L #	1
60) Isopropylbenzene	10.491	105	173972	2.46	ug/L	100
61) 1,2,3-Trichloropropane	10.912	75	3809	0.31	ug/L #	1
62) 1,3,5-Trimethylbenzene	11.095	105	535560	9.41	ug/L	99
63) 1,2,4-Trimethylbenzene	11.475	105	2385728	40.90	ug/L	100
64) 1,3-Dichlorobenzene	11.751	146	118491	3.25	ug/L	99
65) 1,4-Dichlorobenzene	11.841	146	214579	5.86	ug/L	99
67) 1,2-Dichlorobenzene	12.218	146	69854	1.99	ug/L	97
70) 1,2,4-trichlorobenzene	13.848	180	37923	1.58	ug/L	98
71) Naphthalene	14.092	128	265617	6.29	ug/L	99
72) 1,2,3-Trichlorobenzene	14.336	180	11874	0.52	ug/L	96

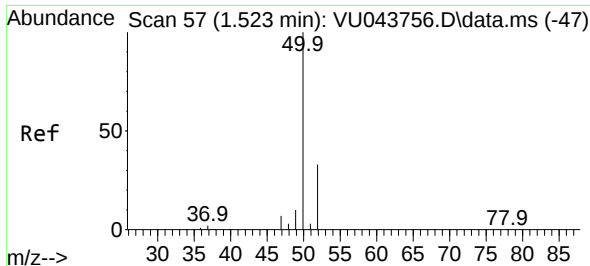
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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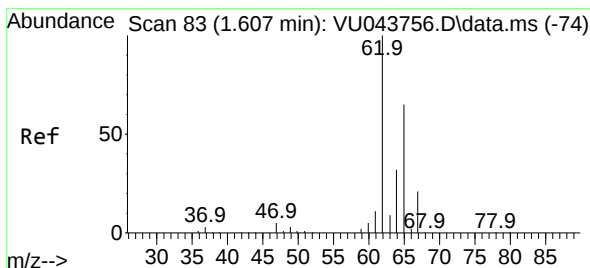
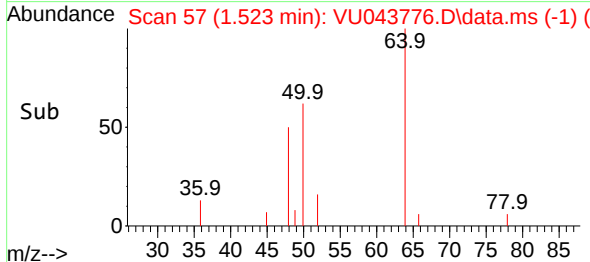
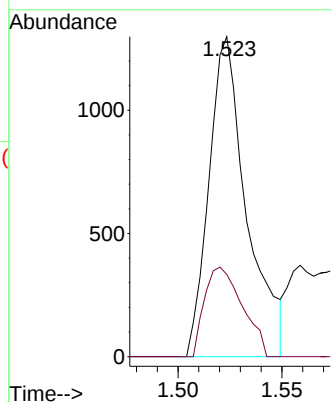
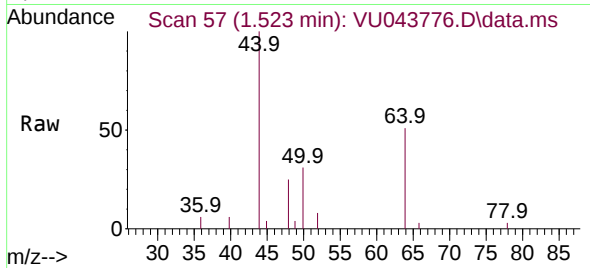




#3
Chloromethane
Concen: 0.08 ug/L
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

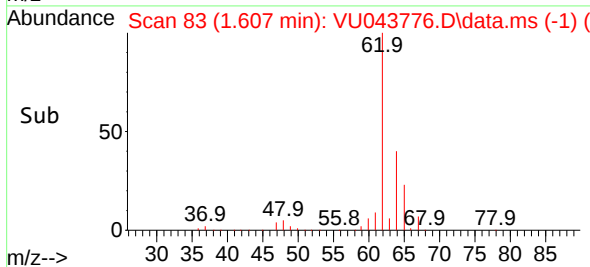
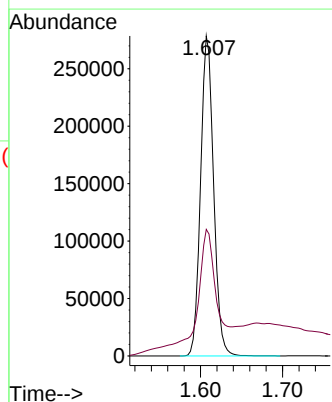
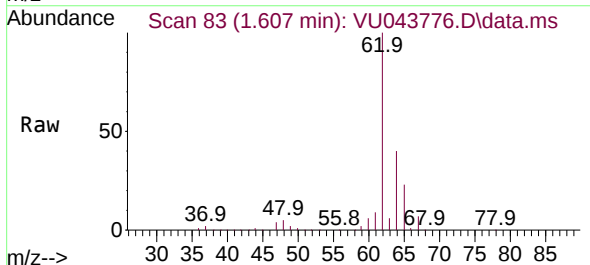
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MSVOA_U
ClientSampled :

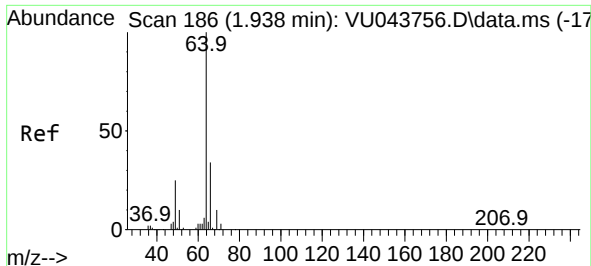
Tgt Ion: 50 Resp: 1637
Ion Ratio Lower Upper
50 100
52 25.7 23.2 43.2



#5
Vinyl chloride
Concen: 15.76 ug/L
RT: 1.607 min Scan# 83
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 62 Resp: 306905
Ion Ratio Lower Upper
62 100
64 39.5 22.1 41.1

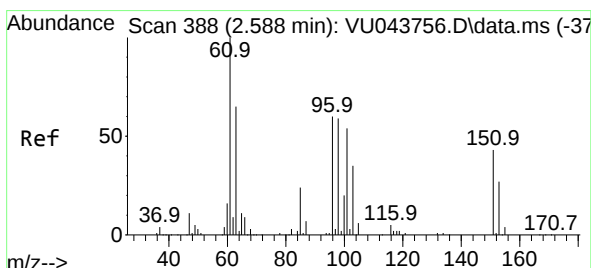
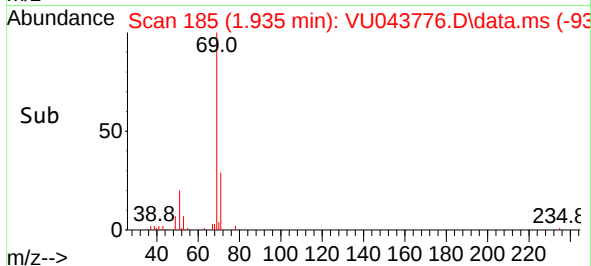
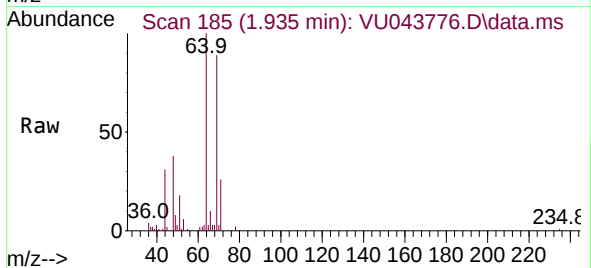




#8
Chloroethane
Concen: 0.57 ug/L
RT: 1.935 min Scan# 185
Delta R.T. -0.003 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

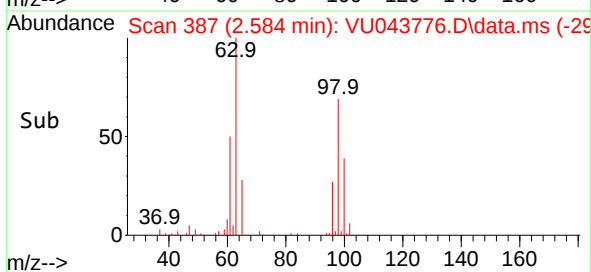
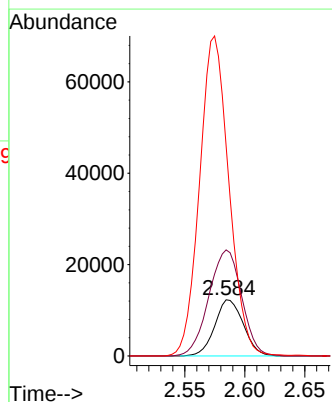
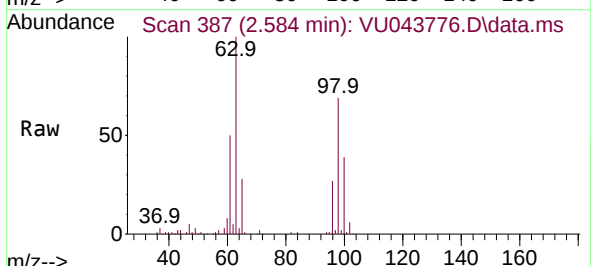
Instrument :
MSVOA_U
ClientSampled :

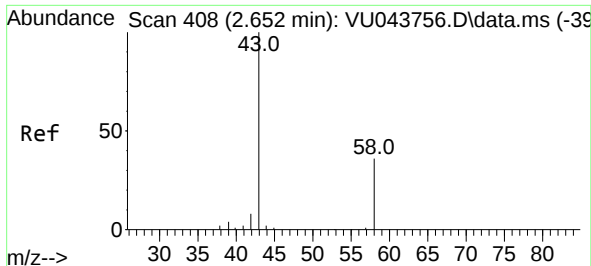
Tgt Ion: 64 Resp: 6289
Ion Ratio Lower Upper
64 100
66 9.8 23.4 43.6#



#12
1,1-Dichloroethene
Concen: 1.34 ug/L
RT: 2.584 min Scan# 387
Delta R.T. -0.003 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 96 Resp: 20334
Ion Ratio Lower Upper
96 100
61 188.9 117.5 218.1
63 374.1 77.3 143.7#

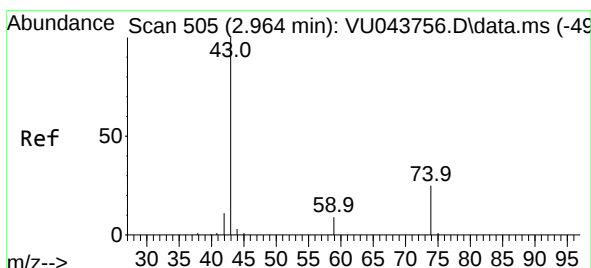
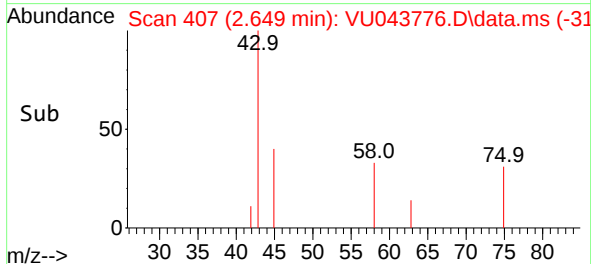
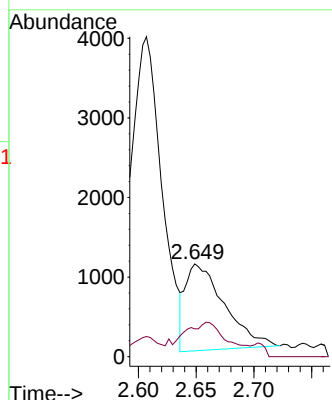
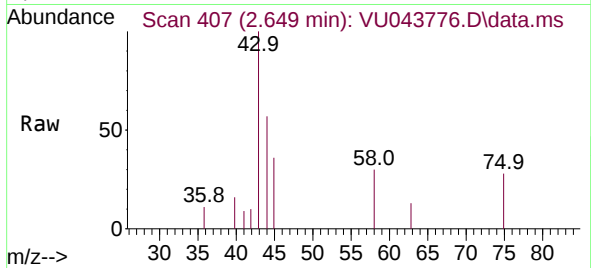




#13
Acetone
Concen: 1.25 ug/L
RT: 2.649 min Scan# 407
Delta R.T. -0.003 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

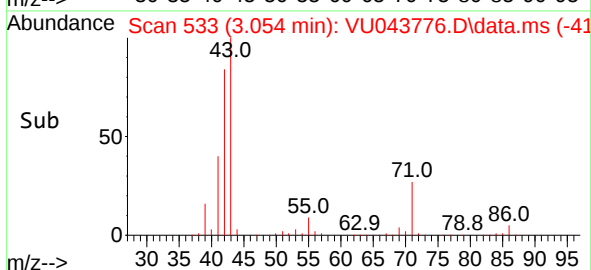
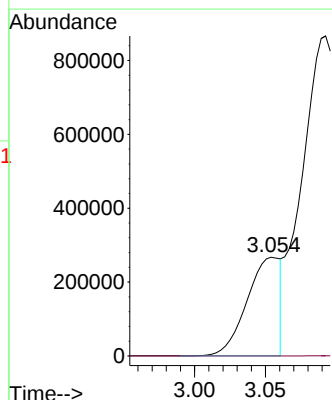
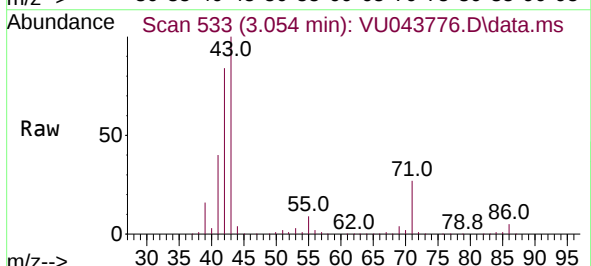
Instrument :
MSVOA_U
ClientSampleId :

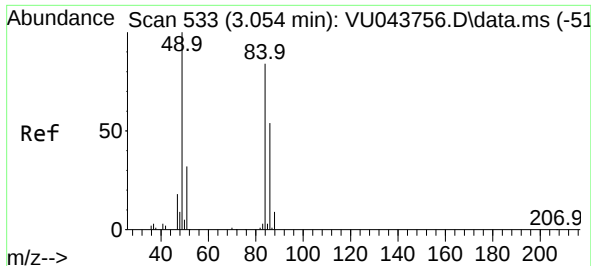
Tgt Ion: 43 Resp: 2556
Ion Ratio Lower Upper
43 100
58 46.2 0.0 71.6



#15
Methyl Acetate
Concen: 71.89 ug/L
RT: 3.054 min Scan# 533
Delta R.T. 0.090 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

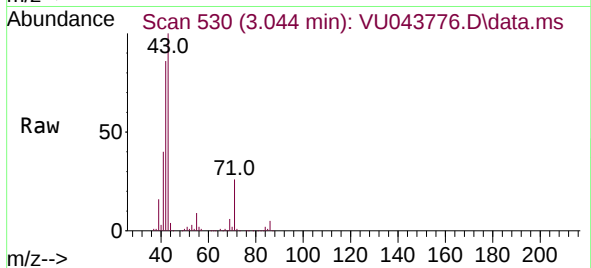
Tgt Ion: 43 Resp: 436953
Ion Ratio Lower Upper
43 100
74 0.0 19.3 28.9#



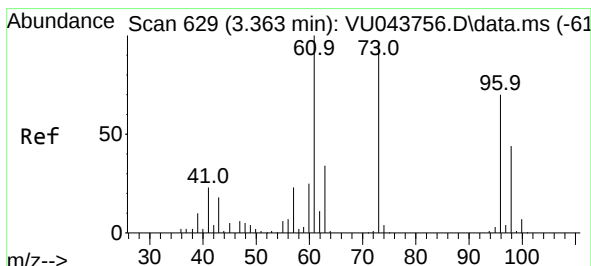
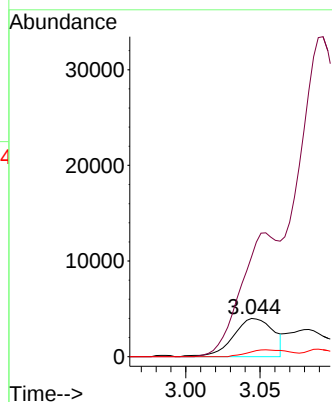
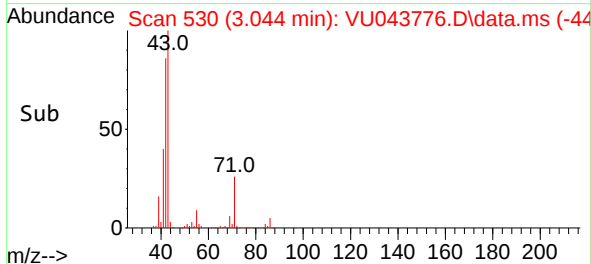


#16
Methylene chloride
Concen: 0.34 ug/L
RT: 3.044 min Scan# 530
Delta R.T. -0.010 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

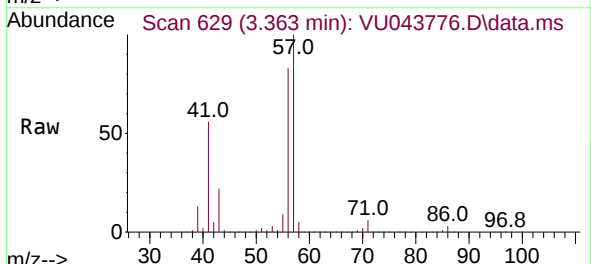
Instrument :
MSVOA_U
ClientSampleId :



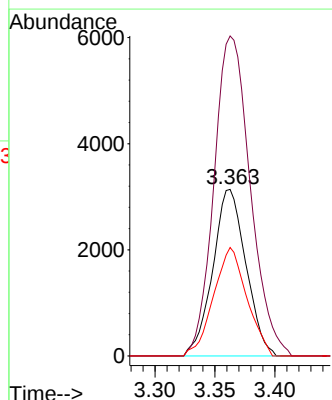
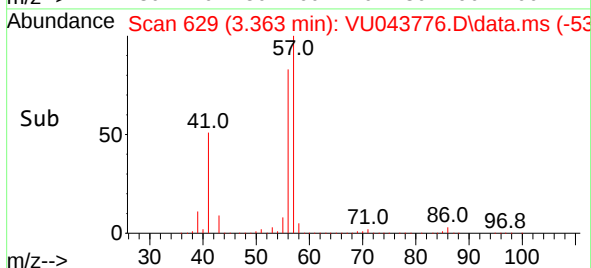
Tgt Ion: 84 Resp: 7549
Ion Ratio Lower Upper
84 100
86 261.6 44.7 82.9#
49 12.8 83.1 154.3#

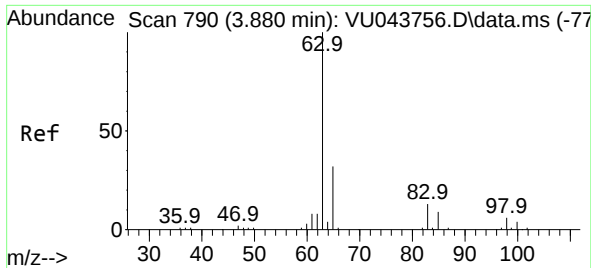


#18
trans-1,2-Dichloroethene
Concen: 0.38 ug/L
RT: 3.363 min Scan# 629
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52



Tgt Ion: 96 Resp: 6019
Ion Ratio Lower Upper
96 100
61 192.1 99.6 185.0#
98 65.1 43.8 81.4

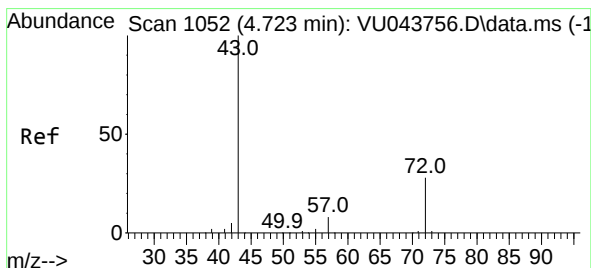
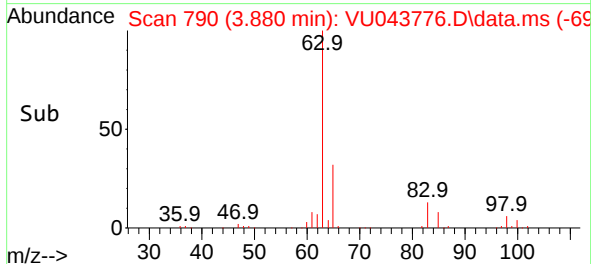
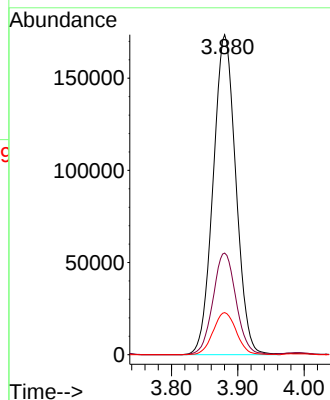
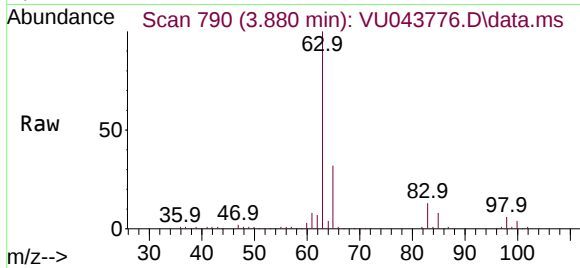




#19
1,1-Dichloroethane
Concen: 14.37 ug/L
RT: 3.880 min Scan# 790
Delta R.T. 0.000 min
Lab File: VU043776.D
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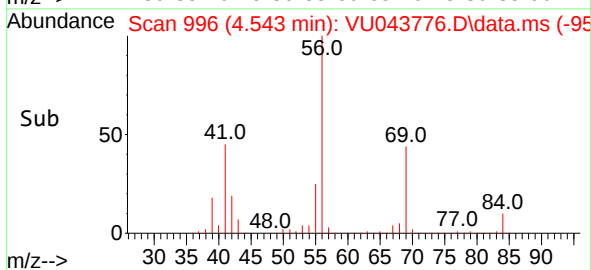
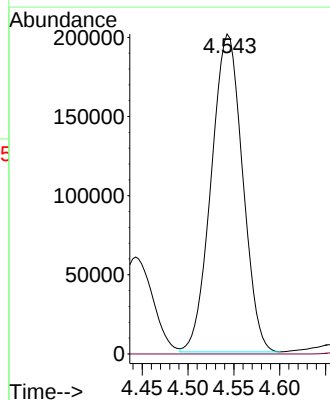
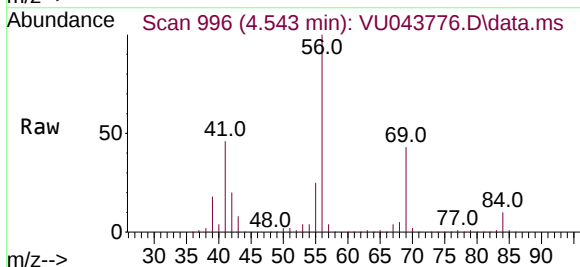
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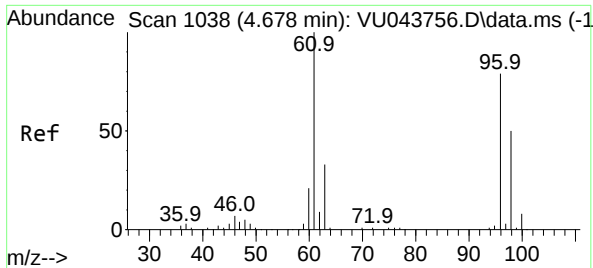
Tgt Ion:	63	Resp:	412986
Ion	Ratio	Lower	Upper
63	100		
65	31.8	22.3	41.3
83	13.1	9.0	16.8



#21
2-Butanone
Concen: 122.18 ug/L
RT: 4.543 min Scan# 996
Delta R.T. -0.180 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion:	43	Resp:	477164
Ion	Ratio	Lower	Upper
43	100		
72	0.9	14.5	43.6#

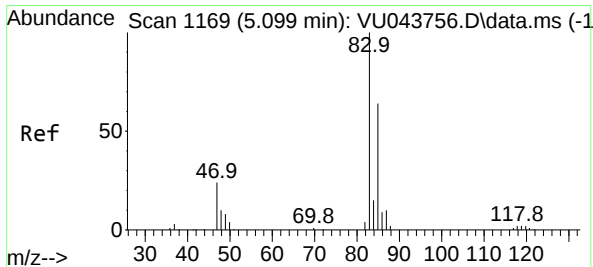
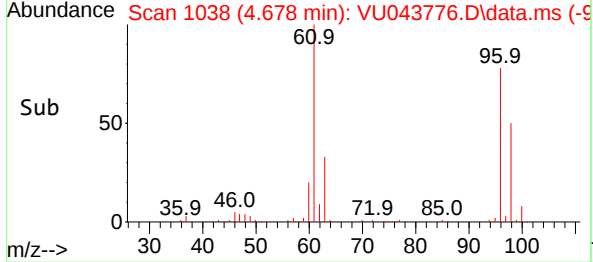
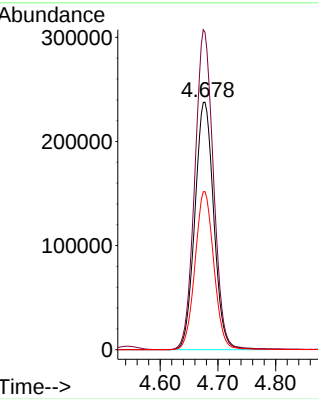
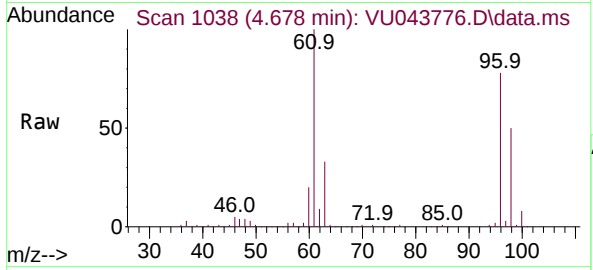




#22
 cis-1,2-Dichloroethene
 Concen: 32.34 ug/L
 RT: 4.678 min Scan# 1038
 Delta R.T. 0.000 min
 Lab File: VU043776.D
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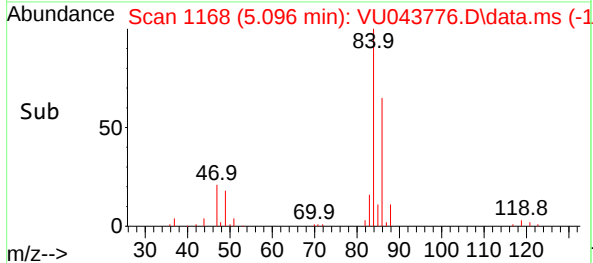
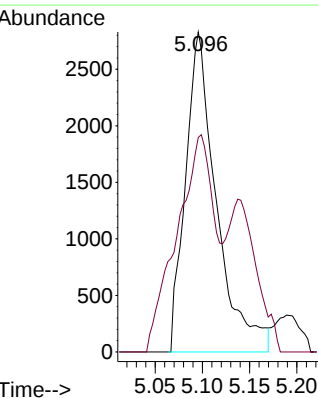
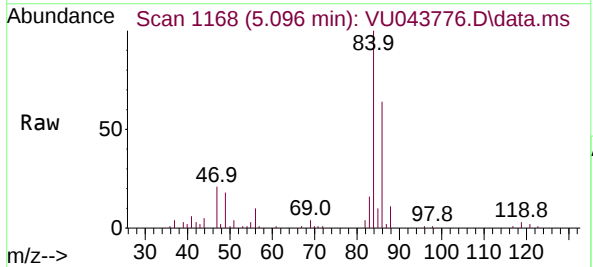
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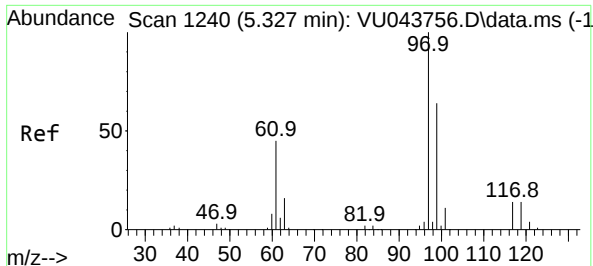
Tgt Ion:	96	Resp:	540781
Ion	Ratio	Lower	Upper
96	100		
61	128.2	89.0	165.4
98	63.8	44.9	83.3



#25
 Chloroform
 Concen: 0.23 ug/L
 RT: 5.096 min Scan# 1168
 Delta R.T. -0.003 min
 Lab File: VU043776.D
 Acq: 14 May 2021 23:52

Tgt Ion:	83	Resp:	6412
Ion	Ratio	Lower	Upper
83	100		
85	67.0	45.0	83.6

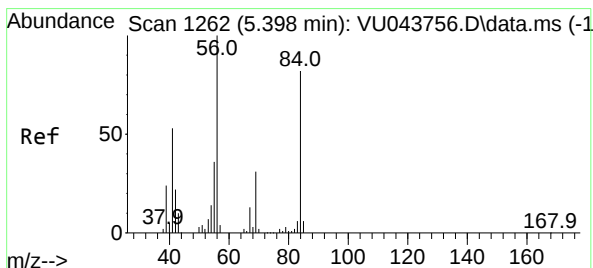
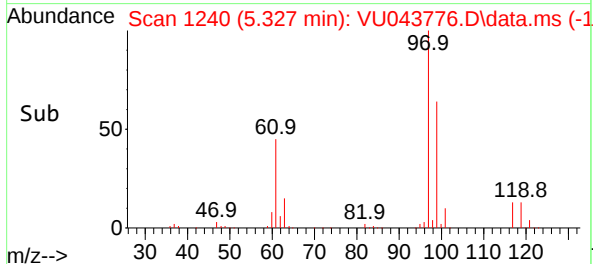
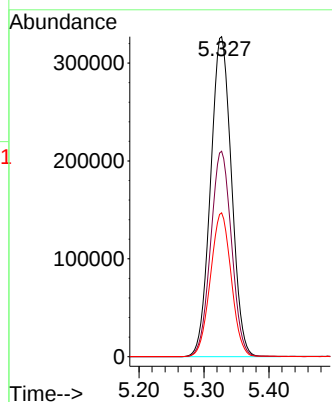
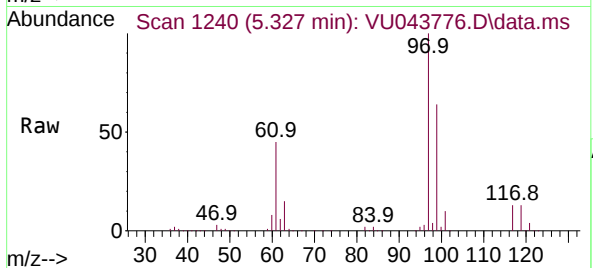




#29
1,1,1-Trichloroethane
Concen: 30.98 ug/L
RT: 5.327 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

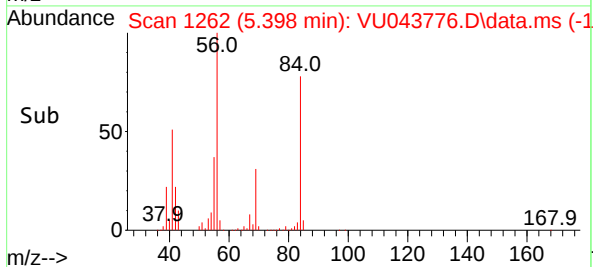
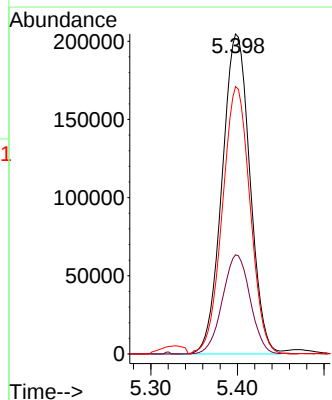
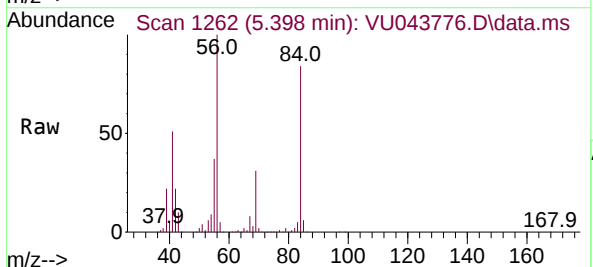
Instrument :
MSVOA_U
ClientSampleId :

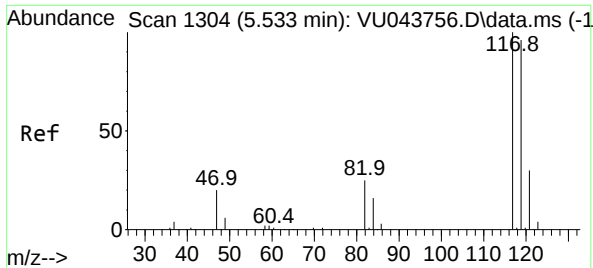
Tgt Ion: 97 Resp: 731937
Ion Ratio Lower Upper
97 100
99 64.1 51.1 76.7
61 44.6 37.0 55.4



#30
Cyclohexane
Concen: 17.43 ug/L
RT: 5.398 min Scan# 1262
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 56 Resp: 456834
Ion Ratio Lower Upper
56 100
69 30.8 24.8 37.2
84 83.1 66.8 100.2

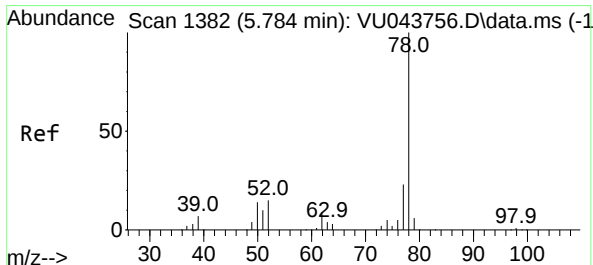
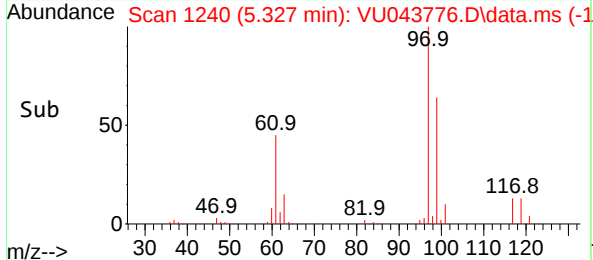
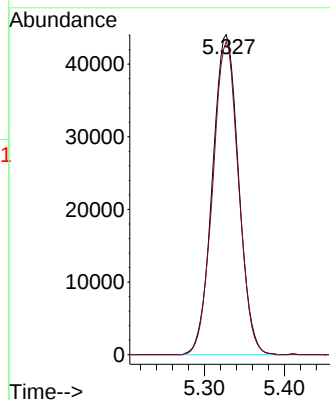
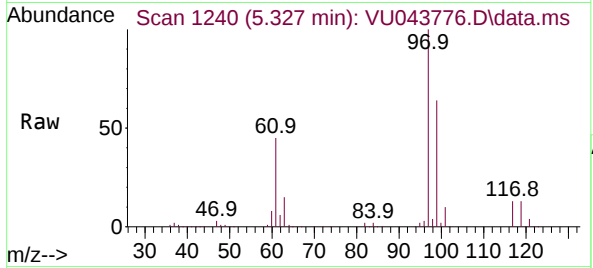




#31
Carbon tetrachloride
Concen: 5.06 ug/L
RT: 5.327 min Scan# 1240
Delta R.T. -0.206 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

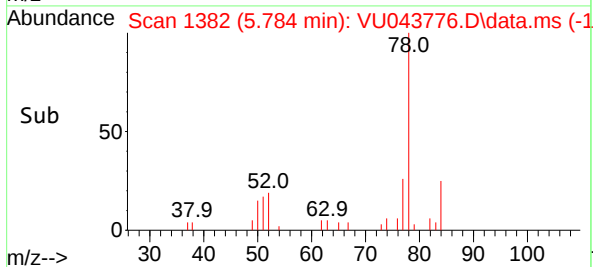
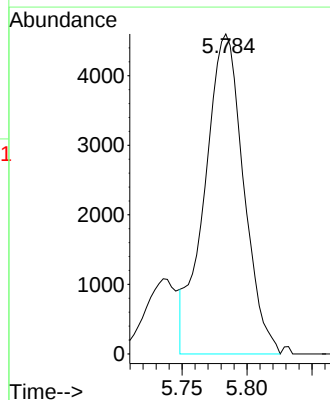
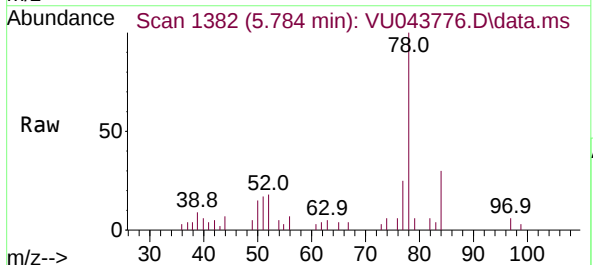
Instrument :
MSVOA_U
ClientSampled :

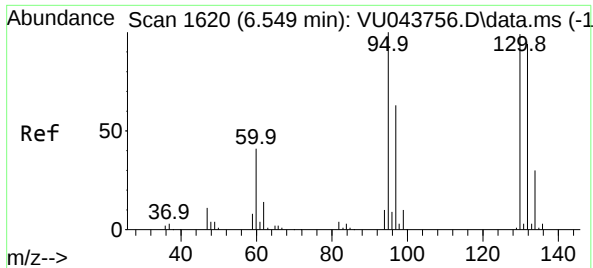
Tgt Ion:117 Resp: 99944
Ion Ratio Lower Upper
117 100
119 96.5 77.4 116.0



#33
Benzene
Concen: 0.15 ug/L
RT: 5.784 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 78 Resp: 9561

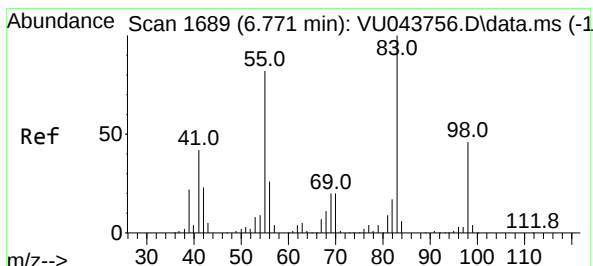
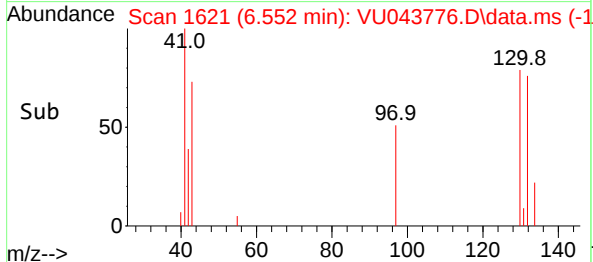
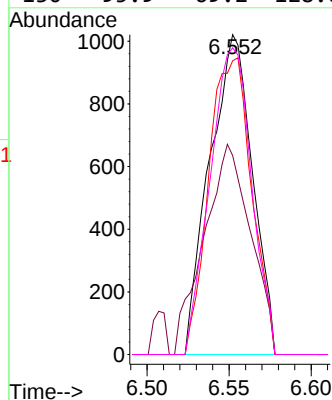
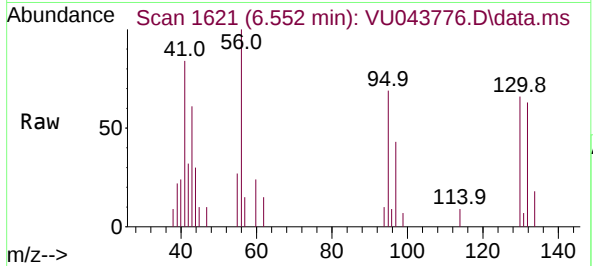




#34
Trichloroethene
Concen: 0.11 ug/L
RT: 6.552 min Scan# 1621
Delta R.T. 0.003 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

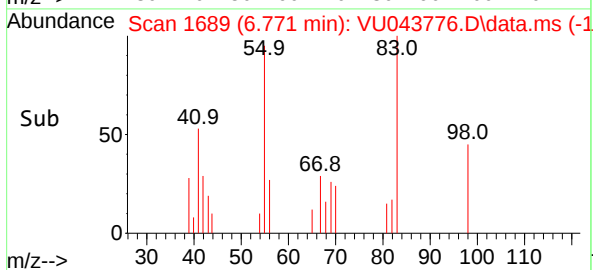
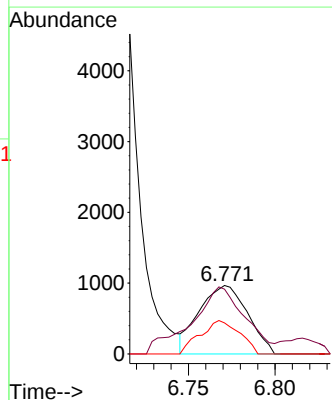
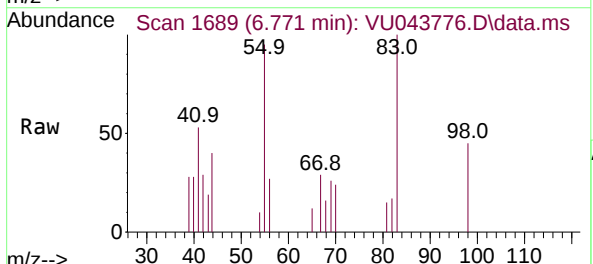
Instrument :
MSVOA_U
ClientSampled :

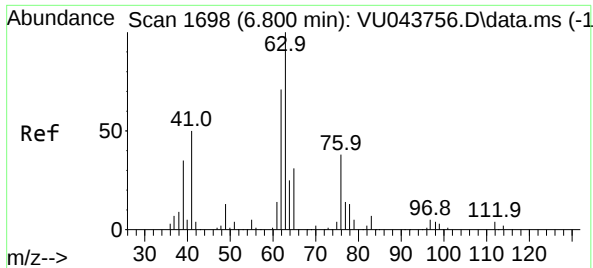
Tgt Ion: 95	Resp: 1846
Ion Ratio	Lower Upper
95 100	
97 62.2	44.3 82.3
132 91.9	66.0 122.6
130 95.9	69.2 128.6



#35
Methylcyclohexane
Concen: 0.07 ug/L
RT: 6.771 min Scan# 1689
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 83	Resp: 1878
Ion Ratio	Lower Upper
83 100	
55 109.1	64.8 97.2#
98 39.6	35.9 53.9



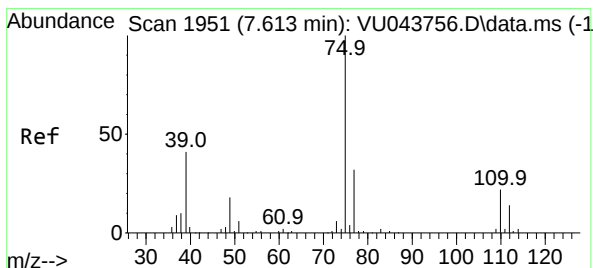
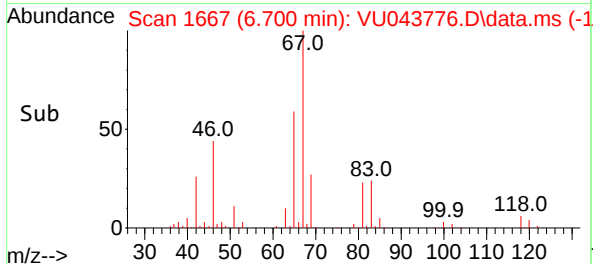
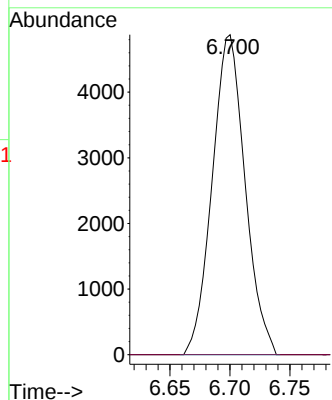
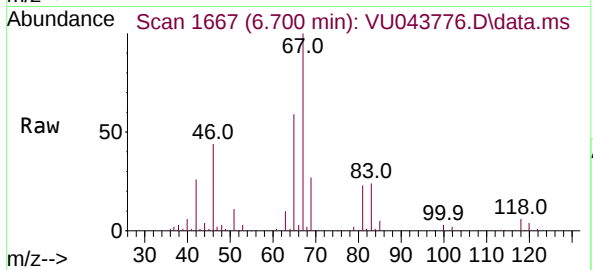


#37

1,2-Dichloropropane
Concen: 0.54 ug/L
RT: 6.700 min Scan# 1667
Delta R.T. -0.100 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Instrument :
MSVOA_U
ClientSampled :

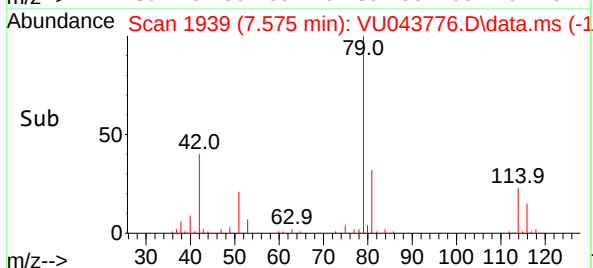
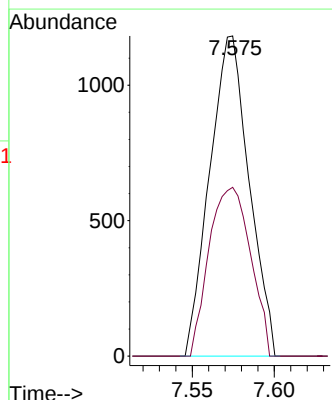
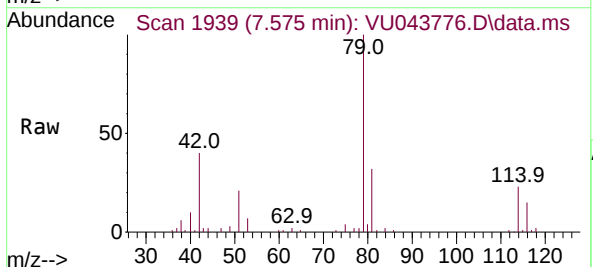
Tgt Ion: 63 Resp: 9285
Ion Ratio Lower Upper
63 100
112 0.2 3.3 4.9#

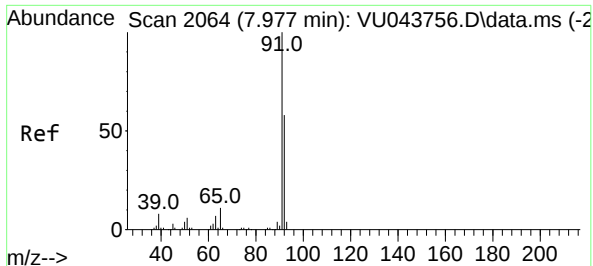


#39

cis-1,3-Dichloropropene
Concen: 0.09 ug/L
RT: 7.575 min Scan# 1939
Delta R.T. -0.039 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 75 Resp: 1972
Ion Ratio Lower Upper
75 100
77 52.7 22.5 41.7#





#42

Toluene

Concen: 34.36 ug/L

RT: 7.977 min Scan# 2064

Delta R.T. 0.000 min

Lab File: VU043776.D

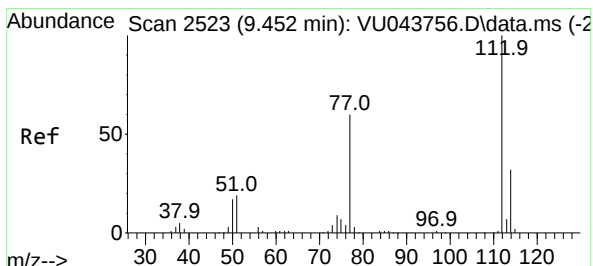
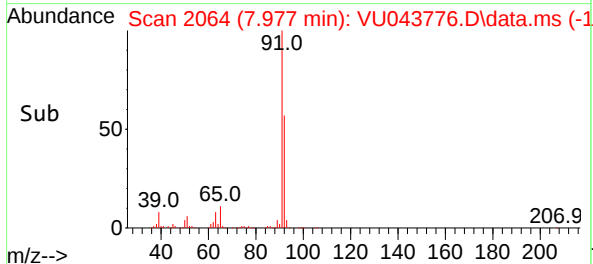
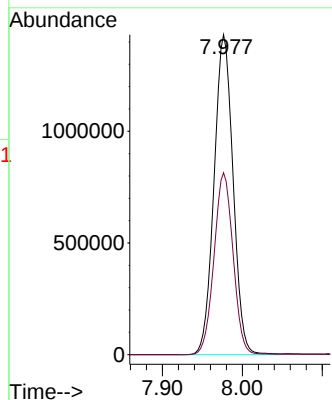
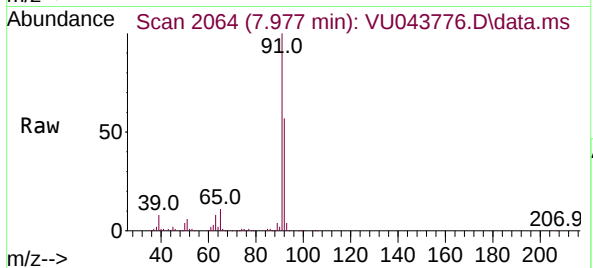
Acq: 14 May 2021 23:52

Tgt Ion: 91 Resp: 2364954

Ion Ratio Lower Upper

91 100

92 56.9 40.3 74.8



#51

Chlorobenzene

Concen: 14.32 ug/L

RT: 9.452 min Scan# 2523

Delta R.T. 0.000 min

Lab File: VU043776.D

Acq: 14 May 2021 23:52

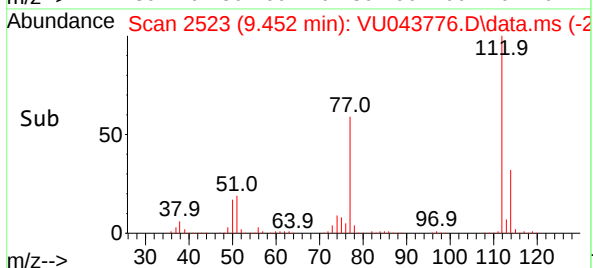
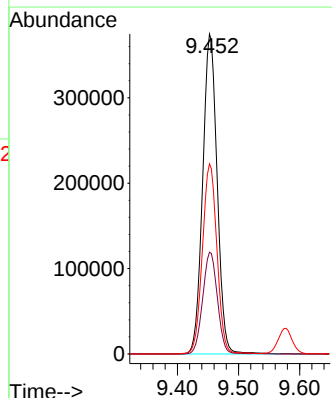
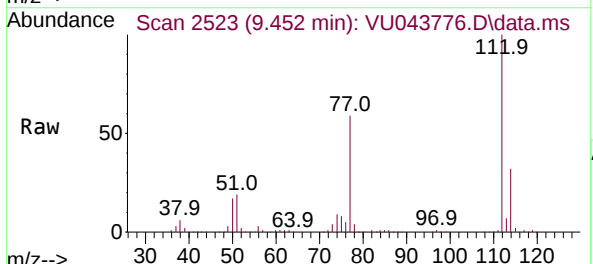
Tgt Ion: 112 Resp: 615729

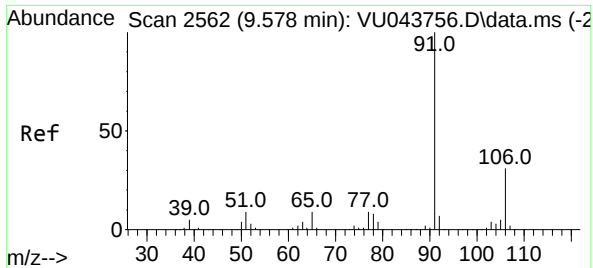
Ion Ratio Lower Upper

112 100

114 31.8 22.3 41.5

77 59.4 47.8 71.8

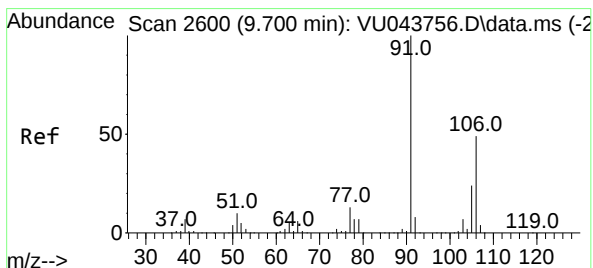
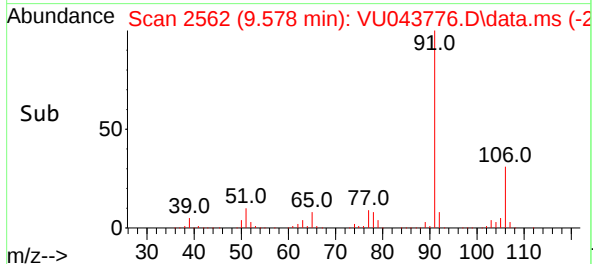
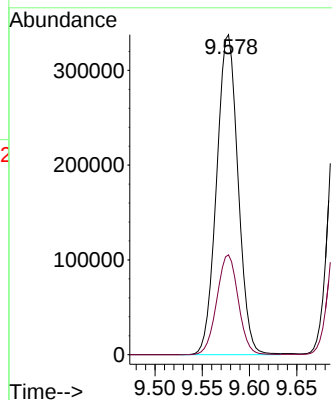
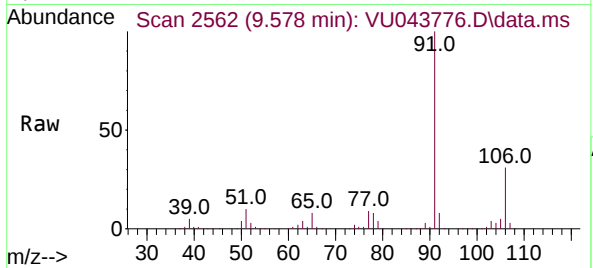




#52
Ethylbenzene
Concen: 7.56 ug/L
RT: 9.578 min Scan# 2562
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

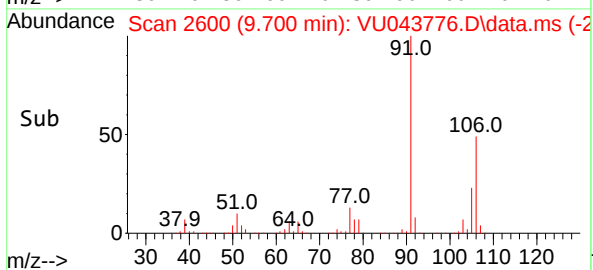
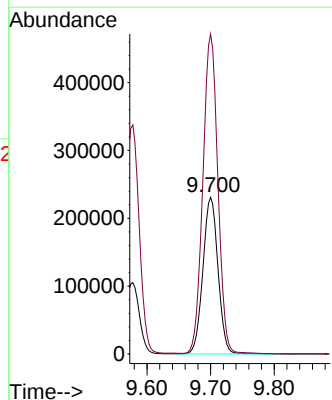
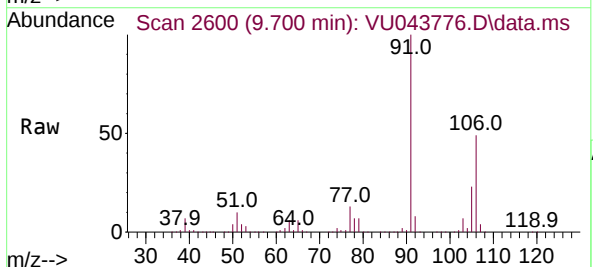
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MSVOA_U
ClientSampled :

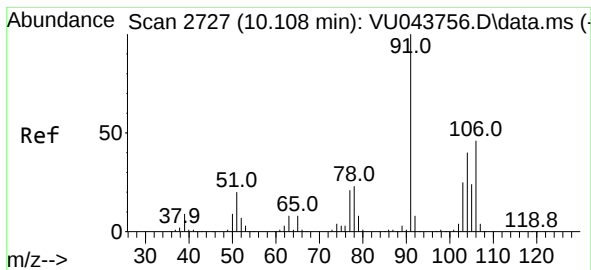
Tgt Ion: 91 Resp: 532783
Ion Ratio Lower Upper
91 100
106 31.2 21.7 40.3



#53
m,p-Xylene
Concen: 14.18 ug/L
RT: 9.700 min Scan# 2600
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 106 Resp: 380003
Ion Ratio Lower Upper
106 100
91 204.2 144.4 268.2

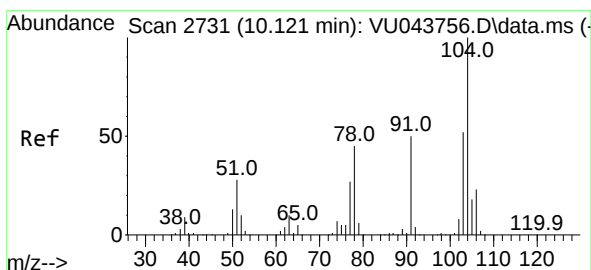
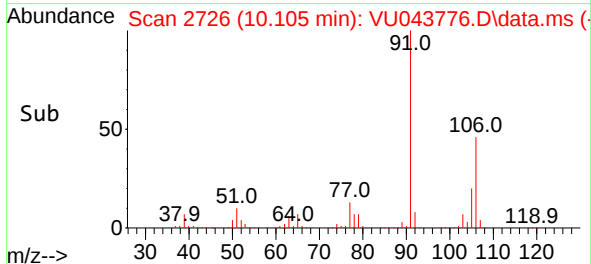
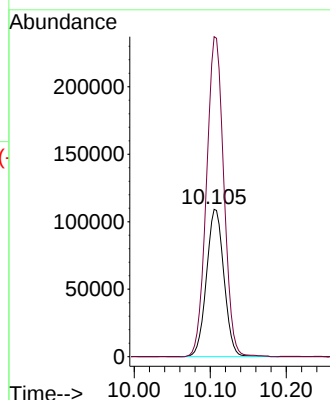
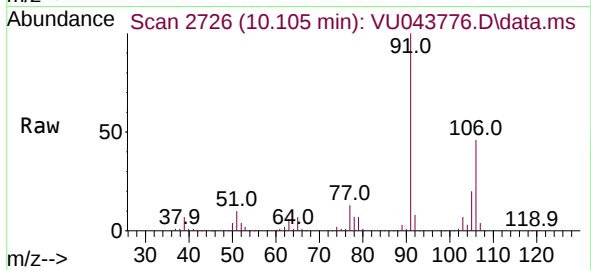




#54
o-Xylene
Concen: 6.81 ug/L
RT: 10.105 min Scan# 2726
Delta R.T. -0.003 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

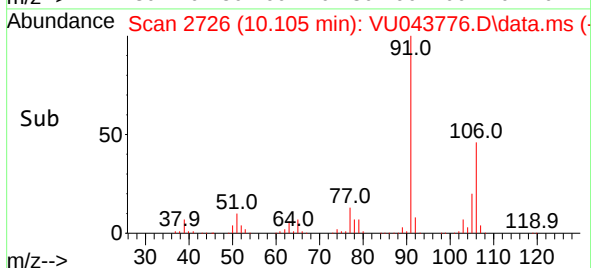
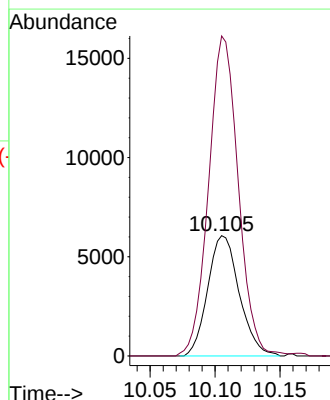
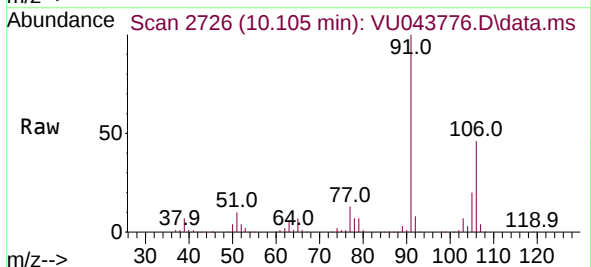
Instrument :
MSVOA_U
ClientSampled :

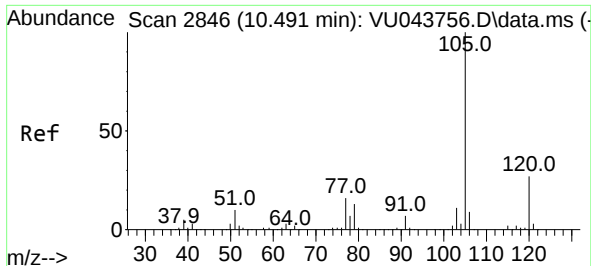
Tgt Ion:106 Resp: 174183
Ion Ratio Lower Upper
106 100
91 217.1 150.8 280.0



#55
Styrene
Concen: 0.24 ug/L
RT: 10.105 min Scan# 2726
Delta R.T. -0.016 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion:104 Resp: 10252
Ion Ratio Lower Upper
104 100
78 266.0 31.8 59.0#

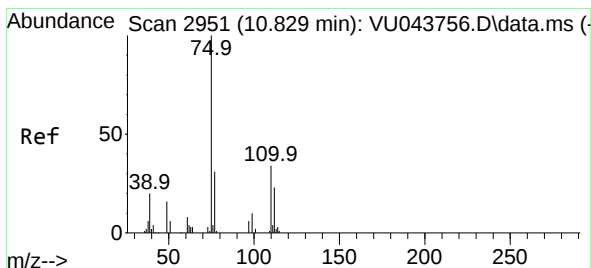
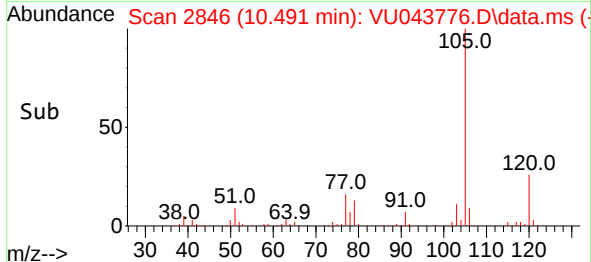
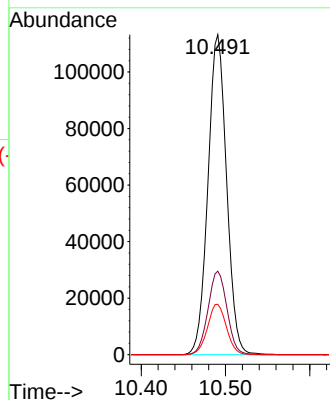
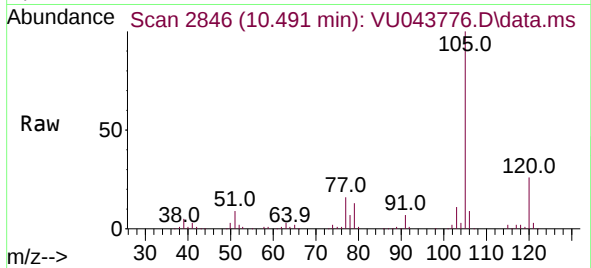




#60
Isopropylbenzene
Concen: 2.46 ug/L
RT: 10.491 min Scan# 2846
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

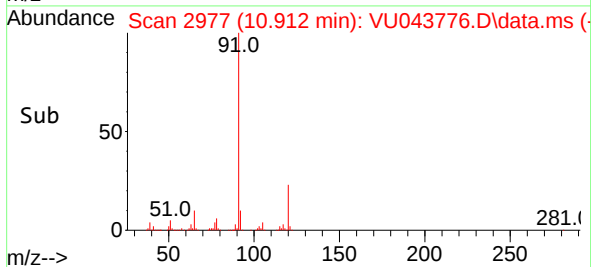
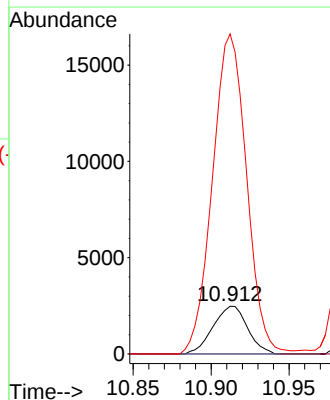
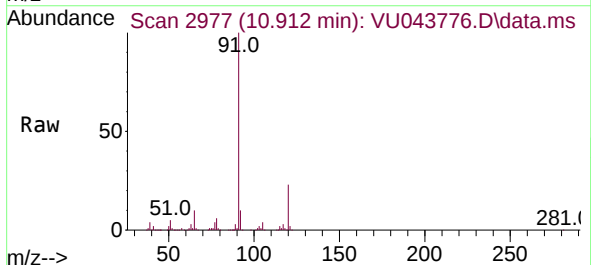
Instrument :
MSVOA_U
ClientSampleId :

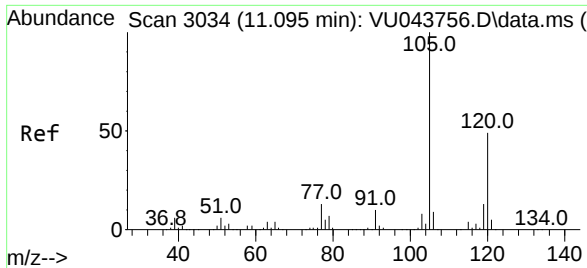
Tgt Ion:105 Resp: 173972
Ion Ratio Lower Upper
105 100
120 26.6 21.3 31.9
77 16.0 12.6 19.0



#61
1,2,3-Trichloropropane
Concen: 0.31 ug/L
RT: 10.912 min Scan# 2977
Delta R.T. 0.084 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion: 75 Resp: 3809
Ion Ratio Lower Upper
75 100
110 0.0 27.9 41.9#
77 663.2 25.9 38.9#

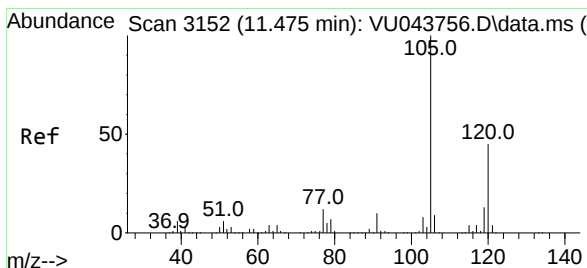
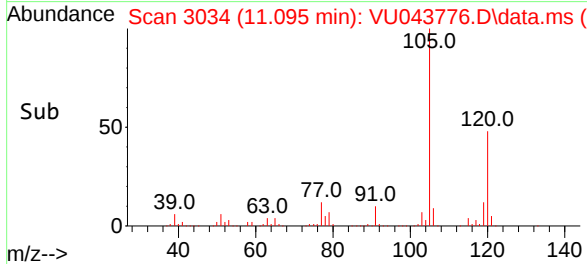
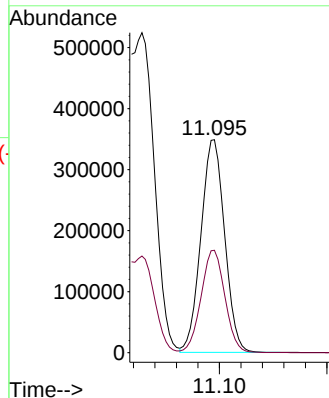
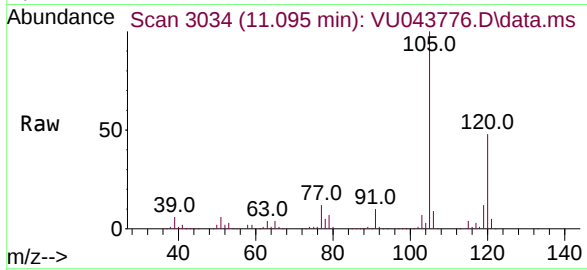




#62
1,3,5-Trimethylbenzene
Concen: 9.41 ug/L
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

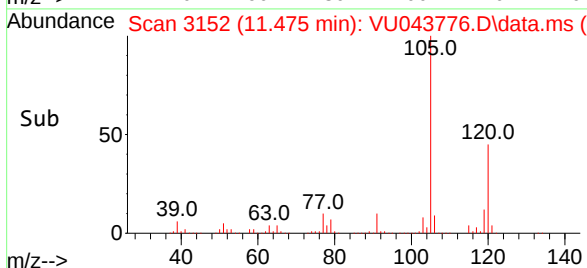
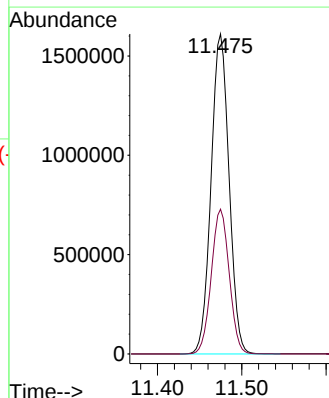
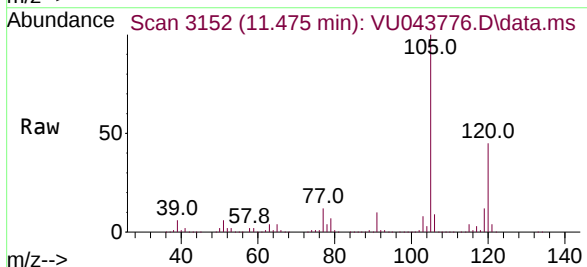
Instrument :
MSVOA_U
ClientSampleId :

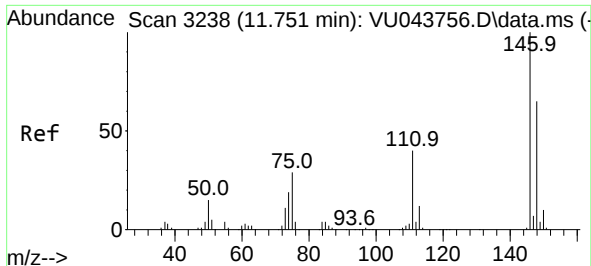
Tgt Ion:105 Resp: 535560
Ion Ratio Lower Upper
105 100
120 48.0 38.9 58.3



#63
1,2,4-Trimethylbenzene
Concen: 40.90 ug/L
RT: 11.475 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion:105 Resp: 2385728
Ion Ratio Lower Upper
105 100
120 45.2 36.0 54.0

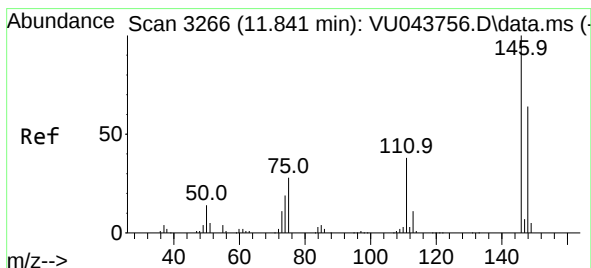
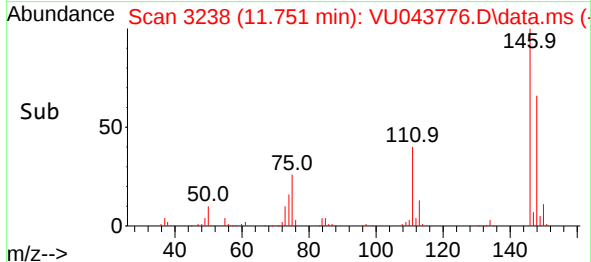
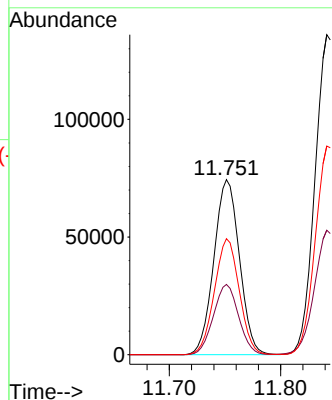
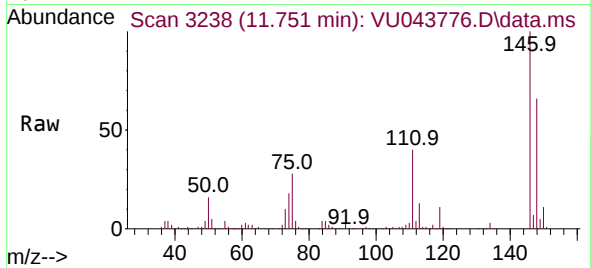




#64
1,3-Dichlorobenzene
Concen: 3.25 ug/L
RT: 11.751 min Scan# 3238
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

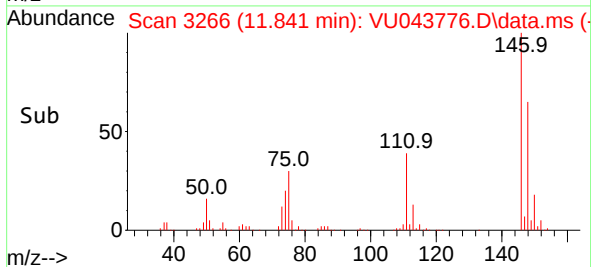
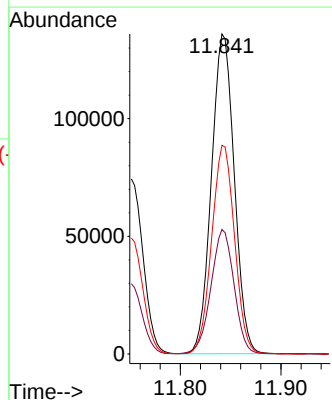
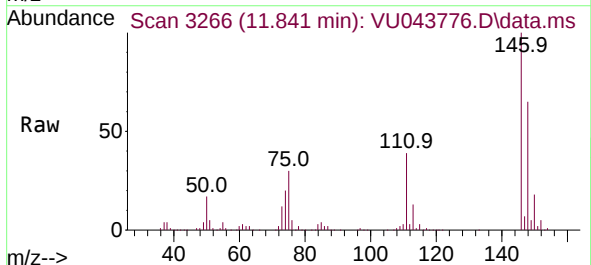
Instrument :
MSVOA_U
ClientSampled :

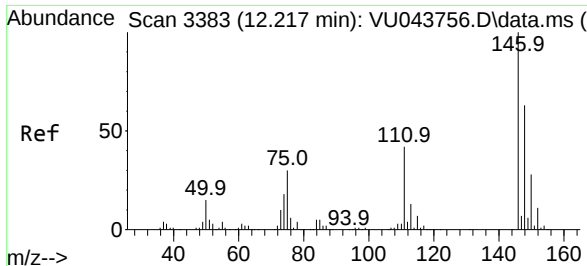
Tgt Ion:146 Resp: 118491
Ion Ratio Lower Upper
146 100
111 40.2 28.1 52.1
148 66.3 45.6 84.6



#65
1,4-Dichlorobenzene
Concen: 5.86 ug/L
RT: 11.841 min Scan# 3266
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion:146 Resp: 214579
Ion Ratio Lower Upper
146 100
111 38.9 27.0 50.2
148 65.2 45.0 83.6

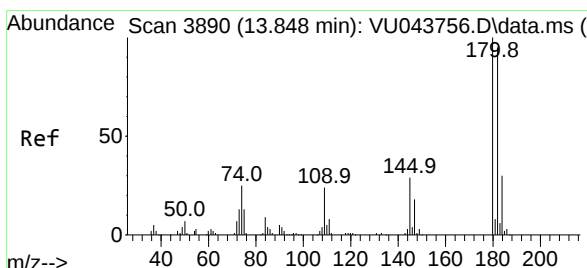
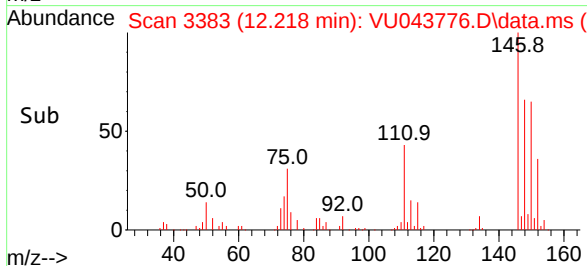
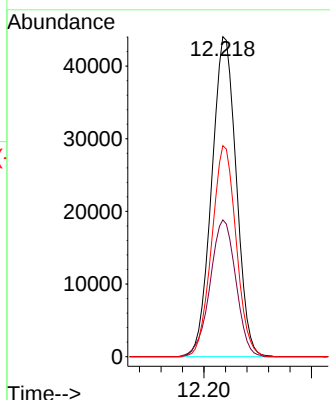
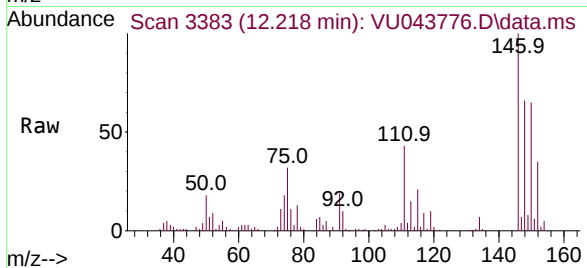




#67
1,2-Dichlorobenzene
Concen: 1.99 ug/L
RT: 12.218 min Scan# 3383
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

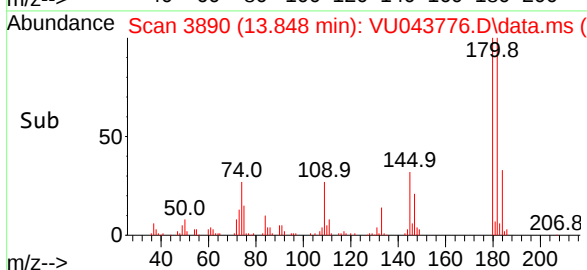
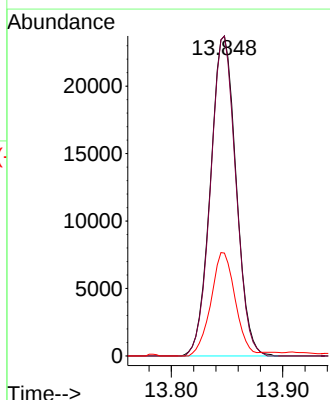
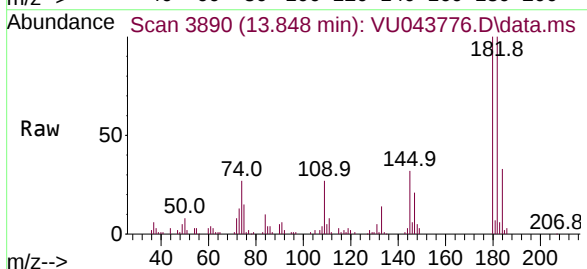
Instrument :
MSVOA_U
ClientSampled :

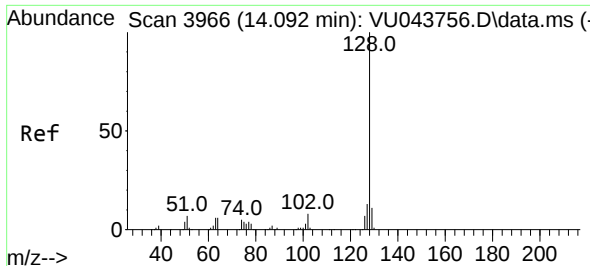
Tgt Ion:146 Resp: 69854
Ion Ratio Lower Upper
146 100
111 42.8 33.6 50.4
148 66.0 50.2 75.2



#70
1,2,4-trichlorobenzene
Concen: 1.58 ug/L
RT: 13.848 min Scan# 3890
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion:180 Resp: 37923
Ion Ratio Lower Upper
180 100
182 98.0 76.9 115.3
145 30.9 23.0 34.4

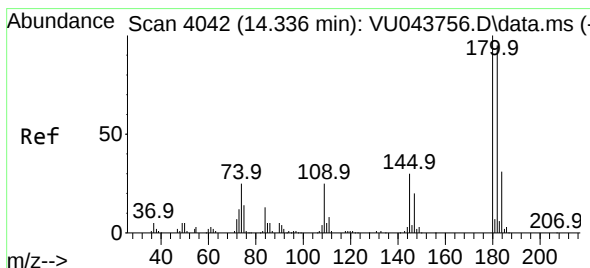
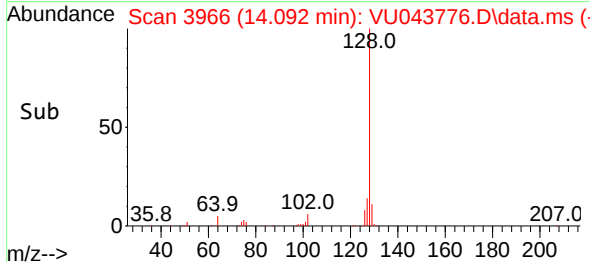
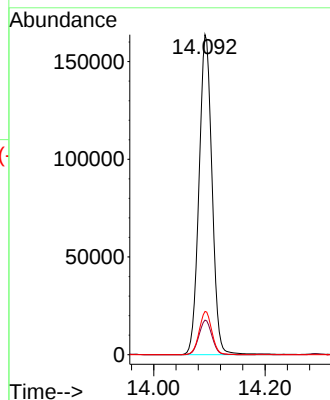
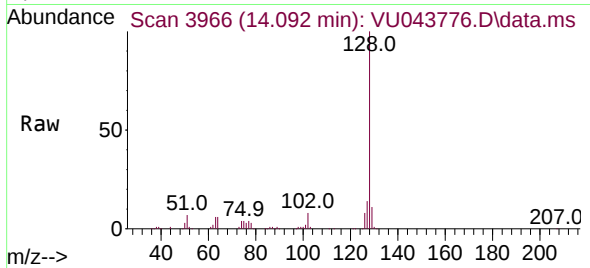




#71
Naphthalene
Concen: 6.29 ug/L
RT: 14.092 min Scan# 3966
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion:128 Resp: 265617
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.2 10.2 15.4



#72
1,2,3-Trichlorobenzene
Concen: 0.52 ug/L
RT: 14.336 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VU043776.D
Acq: 14 May 2021 23:52

Tgt Ion:180 Resp: 11874
Ion Ratio Lower Upper
180 100
182 94.4 77.0 115.4
145 35.9 24.6 36.8

