

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
 Data File : VU044288.D
 Acq On : 01 Jul 2021 16:02
 Operator : SY/MD
 Sample : M2905-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 02 01:53:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 02 01:46:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.301	114	132991	5.000	ug/L	0.04
28) Chlorobenzene-d5	9.433	117	124842	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	75841	5.000	ug/L	# 0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.633	65	31691	4.401	ug/L	0.03
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%
7) Chloroethane-d5	1.951	69	34114	4.812	ug/L	0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.200%
11) 1,1-Dichloroethene-d2	2.607	65	18598	5.032	ug/L	0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.600%
20) 2-Butanone-d5	4.752	46	111602	42.090	ug/L	0.11
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.180%
24) Chloroform-d	5.137	84	75449	4.655	ug/L	0.06
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	5.774	65	43265	4.465	ug/L	0.06
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
32) Benzene-d6	5.793	84	148545	4.791	ug/L	0.06
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	6.739	67	48055	4.782	ug/L	0.04
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.600%
41) Toluene-d8	7.925	98	137021	4.762	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	8.205	79	19518	4.188	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.800%
46) 2-Hexanone-d5	8.658	63	112923	50.867	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.740%
56) 1,1,2,2-Tetrachloroeth...	10.970	84	3217	0.360	ug/L	0.21
Spiked Amount	5.000	Range	65 - 120	Recovery	=	7.200%#
66) 1,2-Dichlorobenzene-d4	12.201	152	64816	5.187	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.800%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.639	62	47856	5.092	ug/L #	24
8) Chloroethane	1.974	64	5521	0.863	ug/L #	57
13) Acetone	2.613	43	1759	1.484	ug/L #	1
14) Carbon disulfide	2.835	76	5826	0.246	ug/L #	87
15) Methyl Acetate	2.948	43	326	0.098	ug/L #	53
16) Methylene chloride	3.096	84	1229	0.119	ug/L	81
18) trans-1,2-Dichloroethene	3.395	96	19353	2.368	ug/L	93
19) 1,1-Dichloroethane	3.916	63	165000	10.584	ug/L	99
21) 2-Butanone	4.523	43	496160	184.214	ug/L #	1
22) cis-1,2-Dichloroethene	4.723	96	8088	0.904	ug/L	85
30) Cyclohexane	5.459	56	13641	0.940	ug/L	95
33) Benzene	5.838	78	566635	17.302	ug/L	100
34) Trichloroethene	6.584	95	545	0.061	ug/L	95
35) Methylcyclohexane	6.806	83	9539	0.651	ug/L	92
37) 1,2-Dichloropropane	6.838	63	32197	3.723	ug/L	99
39) cis-1,3-Dichloropropene	7.600	75	1424	0.100	ug/L #	51
40) 4-Methyl-2-pentanone	7.829	43	10167	1.463	ug/L #	85
42) Toluene	7.996	91	207116	5.743	ug/L	99
48) 2-Hexanone	8.655	43	1064872	217.401	ug/L #	38

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 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

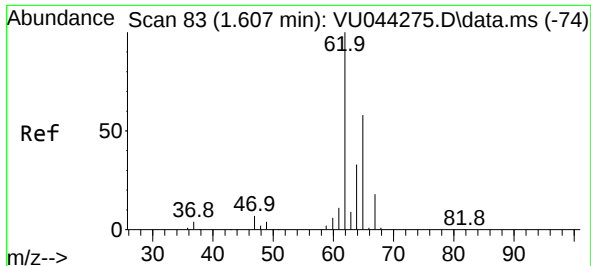
Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 02 01:53:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 02 01:46:49 2021
 Response via : Initial Calibration

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

51) Chlorobenzene	9.462	112	54416	2.356	ug/L	98
52) Ethylbenzene	9.584	91	691107	16.599	ug/L	100
53) m,p-Xylene	9.706	106	570172	36.165	ug/L	100
54) o-Xylene	10.111	106	61146	3.990	ug/L	95
55) Styrene	10.115	104	5030	0.187	ug/L #	1
57) 1,1,2,2-Tetrachloroethane	10.716	83	732877	84.848	ug/L #	32
60) Isopropylbenzene	10.494	105	294765	6.392	ug/L	99
61) 1,2,3-Trichloropropane	10.915	75	4525	0.661	ug/L #	1
62) 1,3,5-Trimethylbenzene	11.099	105	1261793	31.402	ug/L	98
63) 1,2,4-Trimethylbenzene	11.478	105	2622935	63.820	ug/L	99
64) 1,3-Dichlorobenzene	11.754	146	2993	0.144	ug/L #	47
65) 1,4-Dichlorobenzene	11.845	146	9864	0.470	ug/L #	81
67) 1,2-Dichlorobenzene	12.221	146	6810	0.348	ug/L #	67
68) 1,2-Dibromo-3-chloropr...	12.980	75	1490	0.833	ug/L #	21
69) 1,3,5-Trichlorobenzene	13.211	180	1100	0.069	ug/L #	1
71) Naphthalene	14.092	128	717976	29.518	ug/L	98
72) 1,2,3-Trichlorobenzene	14.340	180	4235	0.365	ug/L #	56

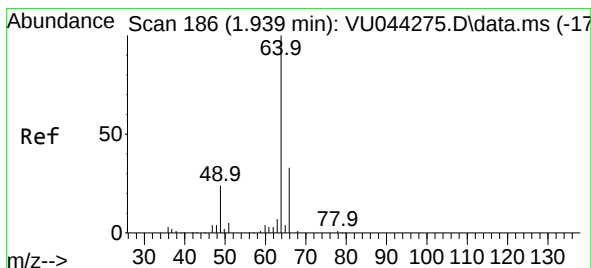
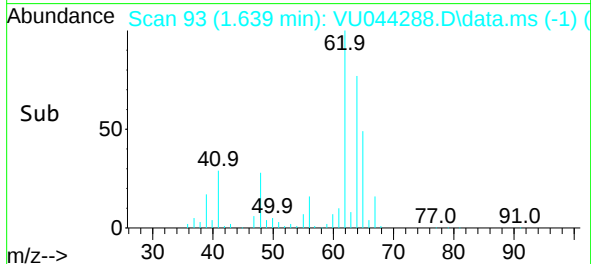
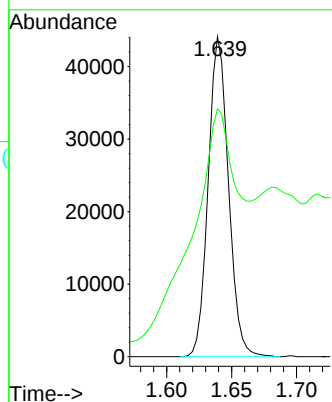
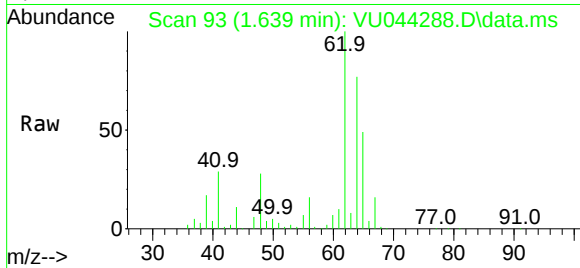
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#5
 Vinyl chloride
 Concen: 5.092 ug/L
 RT: 1.639 min Scan# 93
 Delta R.T. 0.032 min
 Lab File: VU044288.D
 Acq: 01 Jul 2021 16:02

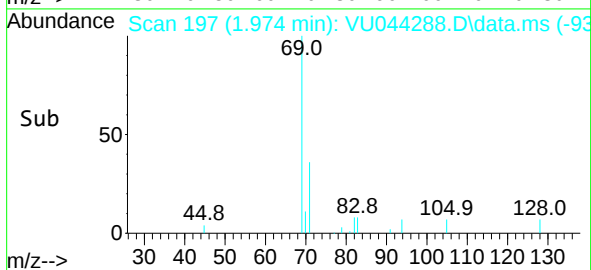
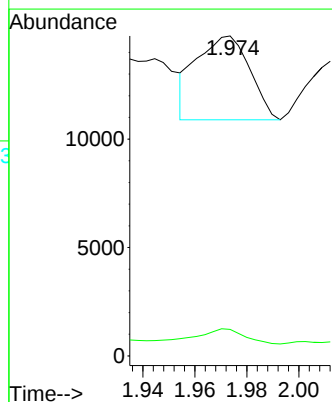
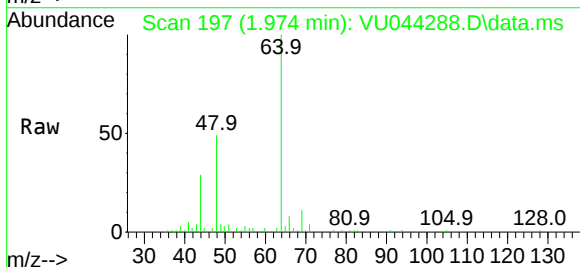
Instrument :
 MSVOA_U
 ClientSampled :

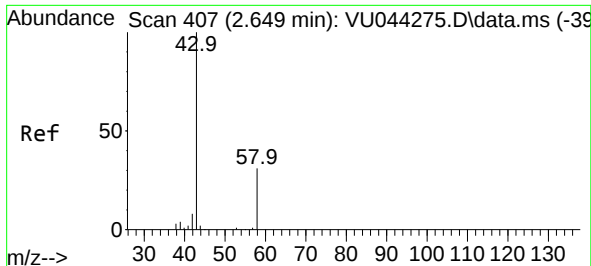
Tgt Ion: 62 Resp: 47856
 Ion Ratio Lower Upper
 62 100
 64 77.4 23.7 44.1#



#8
 Chloroethane
 Concen: 0.863 ug/L
 RT: 1.974 min Scan# 197
 Delta R.T. 0.035 min
 Lab File: VU044288.D
 Acq: 01 Jul 2021 16:02

Tgt Ion: 64 Resp: 5521
 Ion Ratio Lower Upper
 64 100
 66 8.3 22.7 42.3#

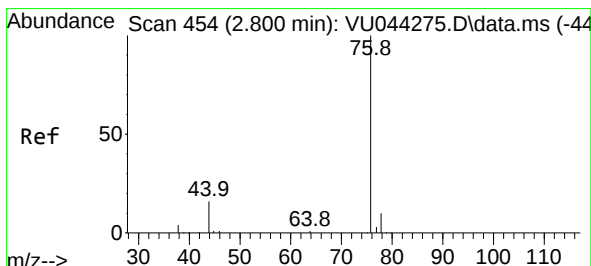
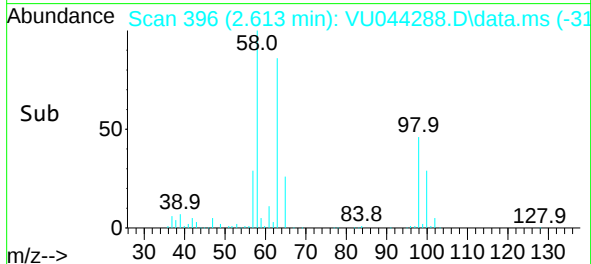
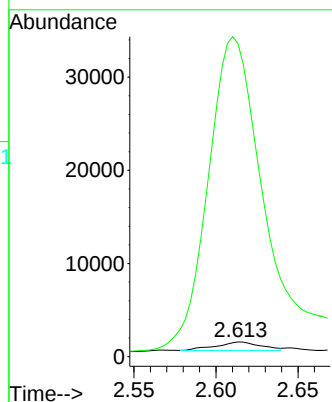
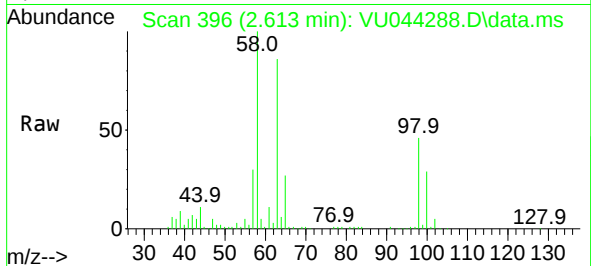




#13
Acetone
Concen: 1.484 ug/L
RT: 2.613 min Scan# 396
Delta R.T. -0.036 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

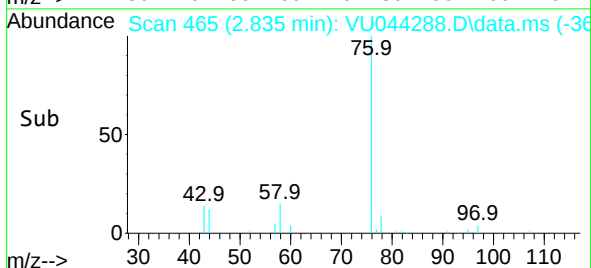
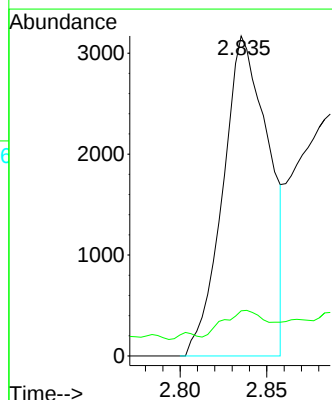
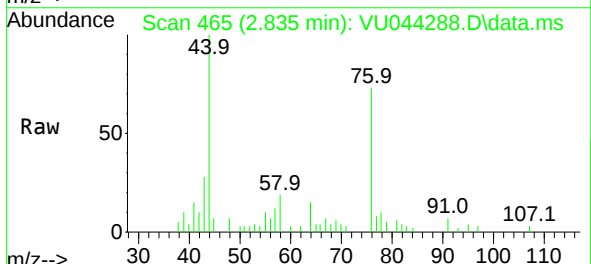
Instrument :
MSVOA_U
ClientSampled :

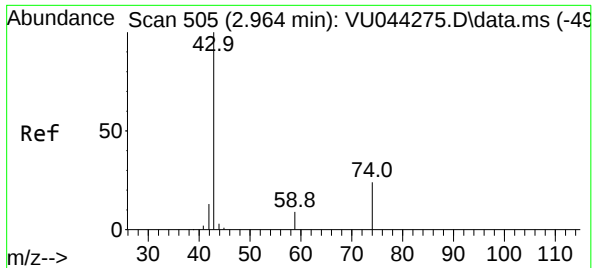
Tgt Ion: 43 Resp: 1759
Ion Ratio Lower Upper
43 100
58 4964.0 0.0 53.8#



#14
Carbon disulfide
Concen: 0.246 ug/L
RT: 2.835 min Scan# 465
Delta R.T. 0.035 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion: 76 Resp: 5826
Ion Ratio Lower Upper
76 100
78 14.1 7.4 11.2#

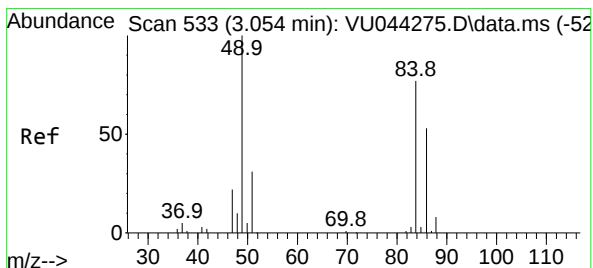
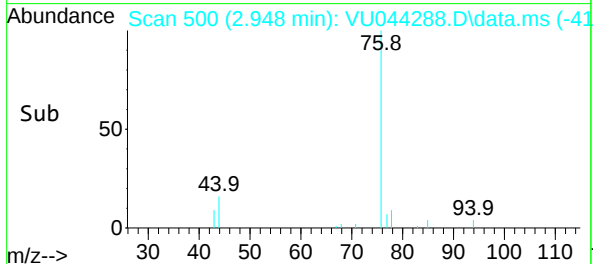
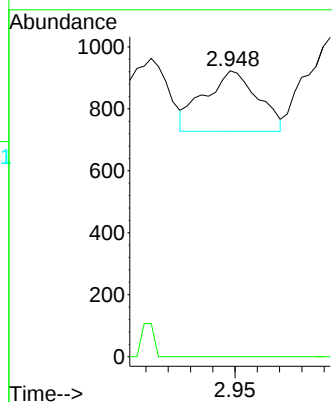
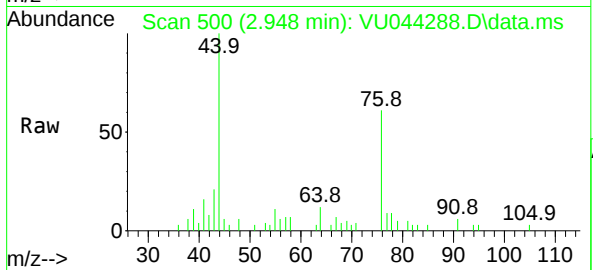




#15
Methyl Acetate
Concen: 0.098 ug/L
RT: 2.948 min Scan# 500
Delta R.T. -0.016 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

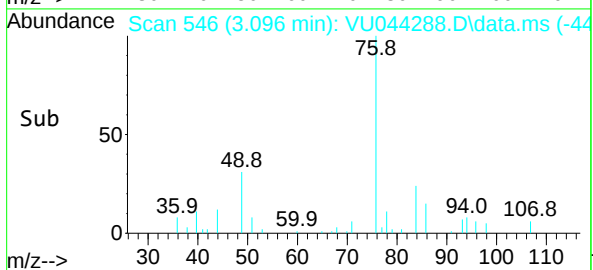
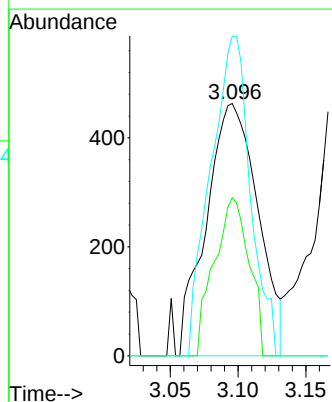
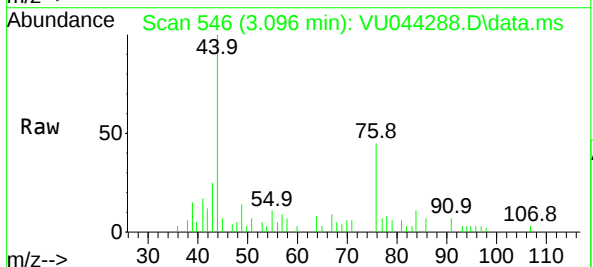
Instrument :
MSVOA_U
ClientSampled :

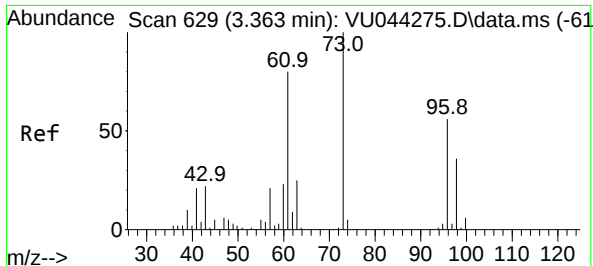
Tgt Ion: 43 Resp: 326
Ion Ratio Lower Upper
43 100
74 0.0 18.4 27.6#



#16
Methylene chloride
Concen: 0.119 ug/L
RT: 3.096 min Scan# 546
Delta R.T. 0.041 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion: 84 Resp: 1229
Ion Ratio Lower Upper
84 100
86 62.6 46.1 85.5
49 156.6 88.4 164.2



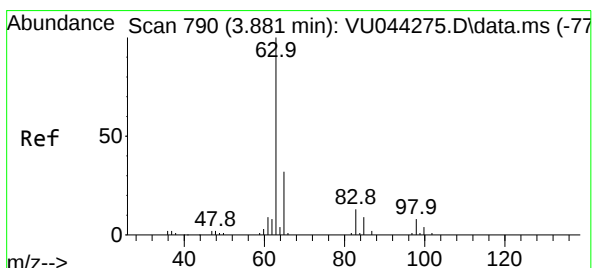
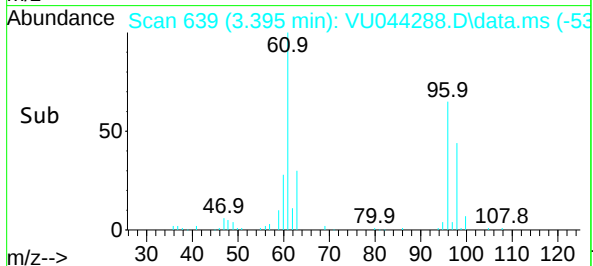
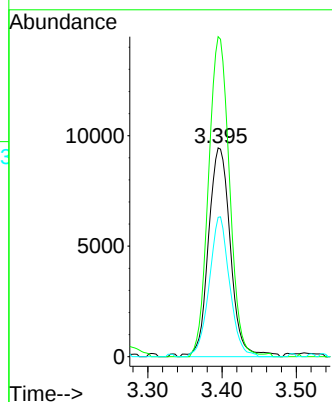
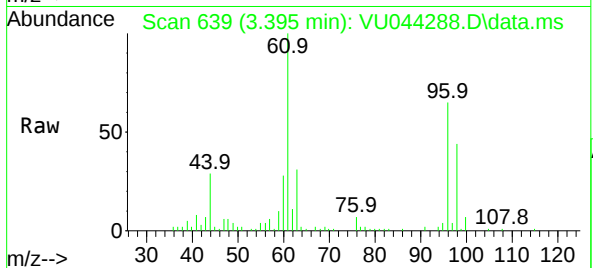


#18

trans-1,2-Dichloroethene
Concen: 2.368 ug/L
RT: 3.395 min Scan# 639
Delta R.T. 0.032 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampled :

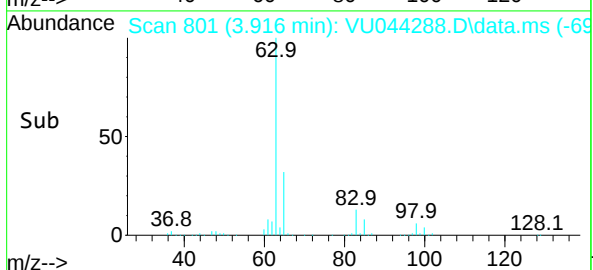
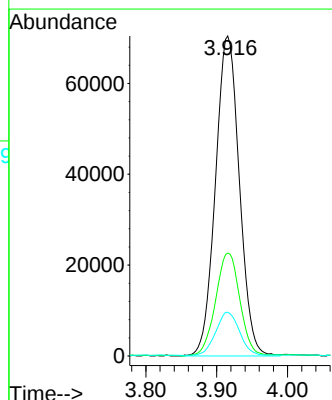
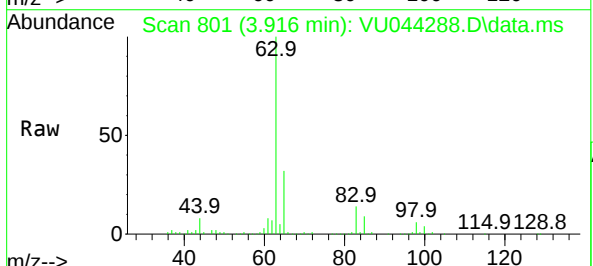
Tgt Ion:	96	Resp:	19353
Ion	Ratio	Lower	Upper
96	100		
61	153.2	100.2	186.2
98	66.7	44.9	83.5

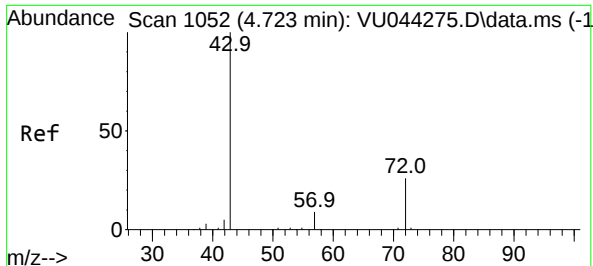


#19

1,1-Dichloroethane
Concen: 10.584 ug/L
RT: 3.916 min Scan# 801
Delta R.T. 0.035 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:	63	Resp:	165000
Ion	Ratio	Lower	Upper
63	100		
65	32.2	22.3	41.3
83	13.7	9.9	18.5

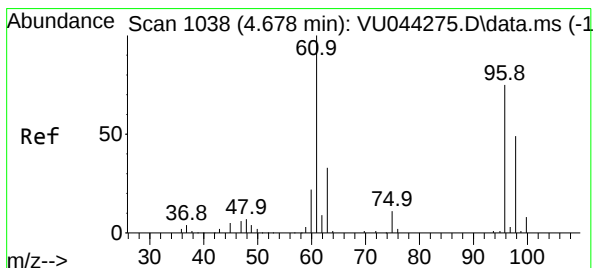
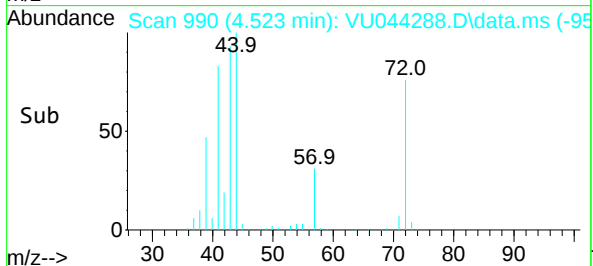
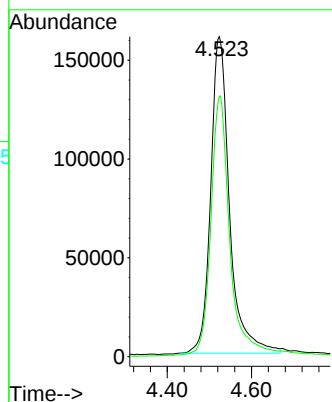
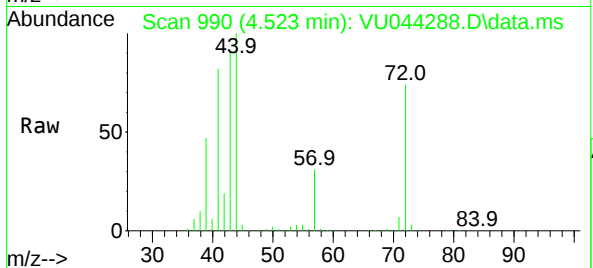




#21
2-Butanone
Concen: 184.214 ug/L
RT: 4.523 min Scan# 990
Delta R.T. -0.200 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

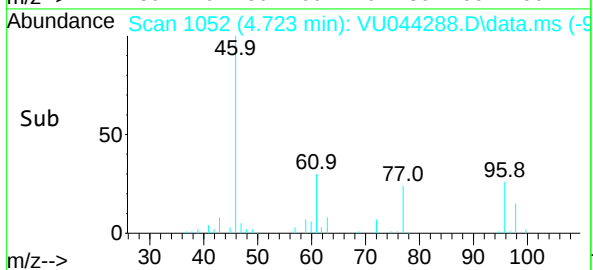
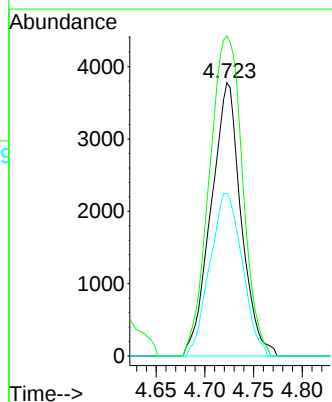
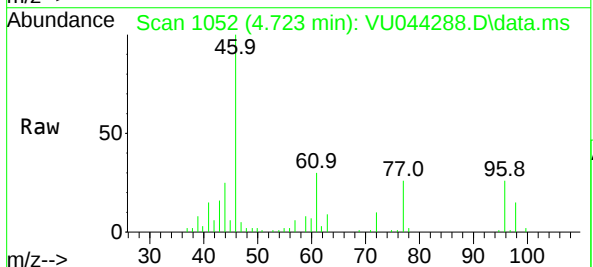
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ClientSampled :

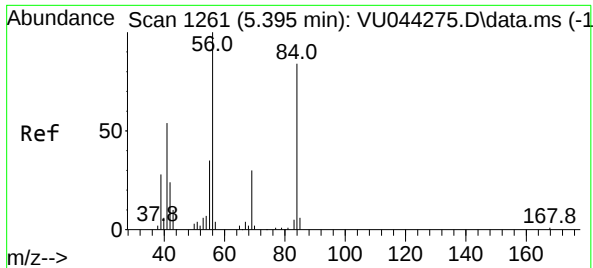
Tgt Ion: 43 Resp: 496160
Ion Ratio Lower Upper
43 100
72 82.1 13.4 40.1#



#22
cis-1,2-Dichloroethene
Concen: 0.904 ug/L
RT: 4.723 min Scan# 1052
Delta R.T. 0.045 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

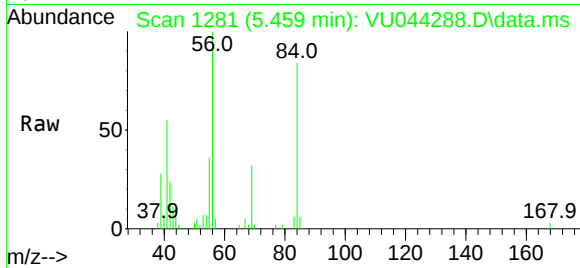
Tgt Ion: 96 Resp: 8088
Ion Ratio Lower Upper
96 100
61 117.1 98.8 183.6
98 59.5 44.8 83.2



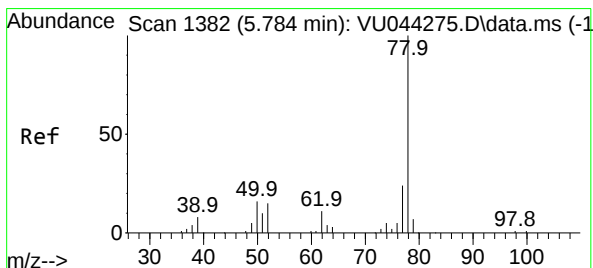
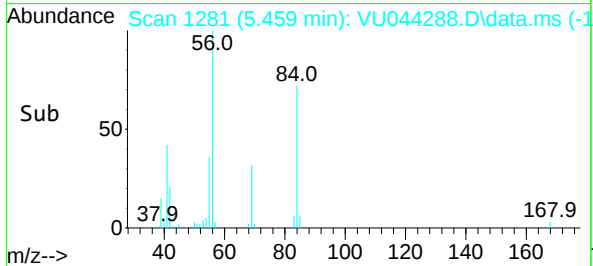
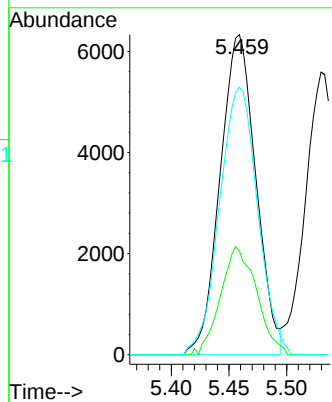


#30
Cyclohexane
Concen: 0.940 ug/L
RT: 5.459 min Scan# 1281
Delta R.T. 0.064 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampled :

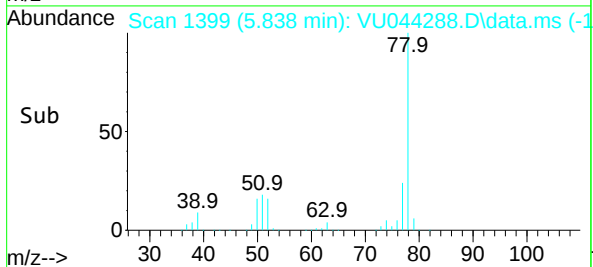
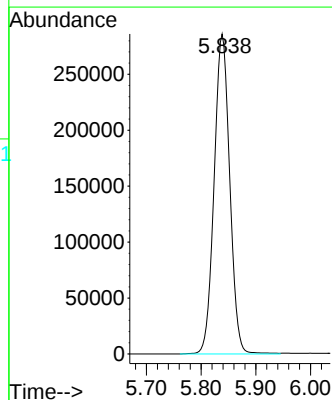
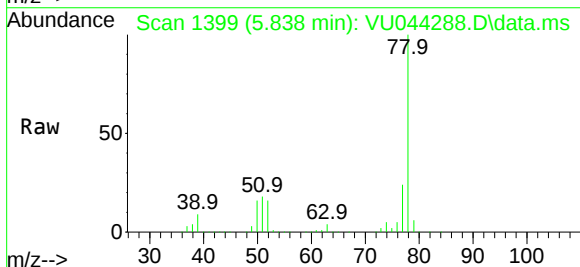


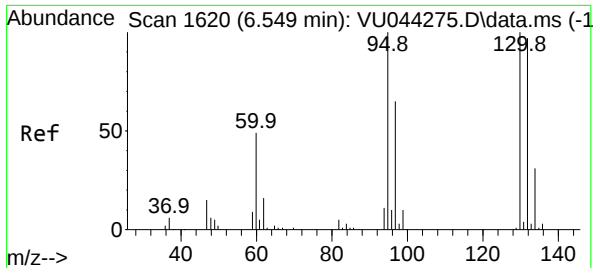
Tgt Ion: 56 Resp: 13641
Ion Ratio Lower Upper
56 100
69 33.9 24.8 37.2
84 89.1 67.8 101.8



#33
Benzene
Concen: 17.302 ug/L
RT: 5.838 min Scan# 1399
Delta R.T. 0.054 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion: 78 Resp: 566635

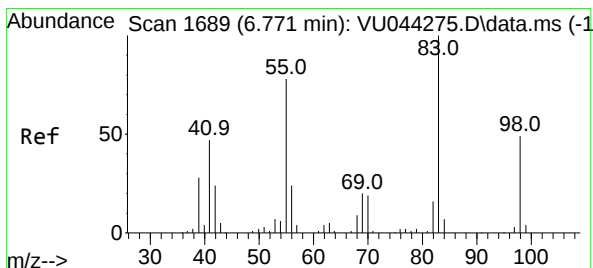
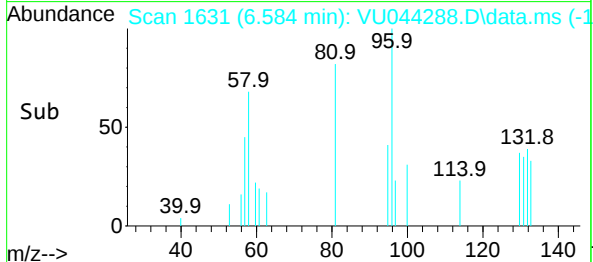
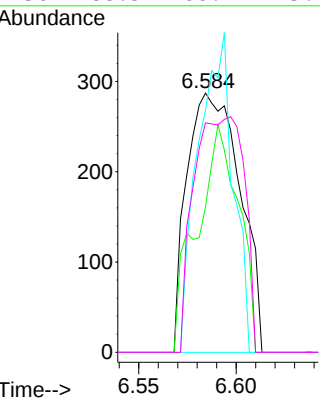
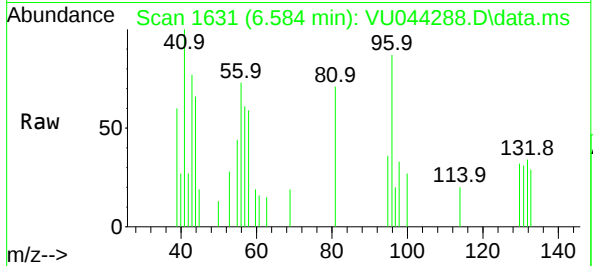




#34
Trichloroethene
Concen: 0.061 ug/L
RT: 6.584 min Scan# 1631
Delta R.T. 0.035 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

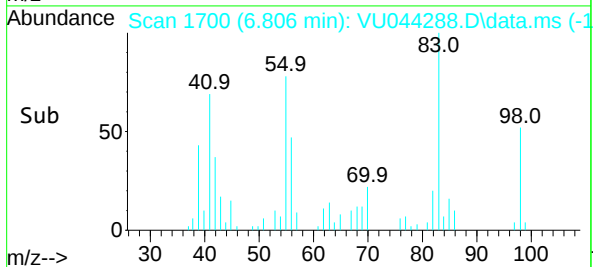
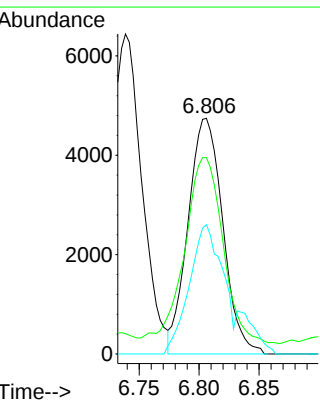
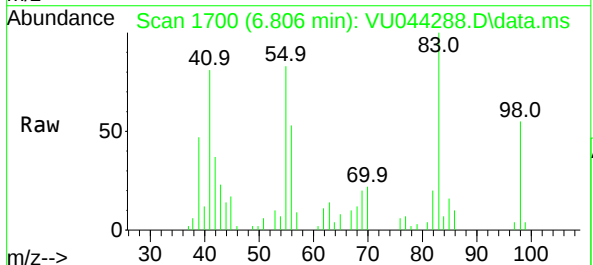
Instrument :
MSVOA_U
ClientSampled :

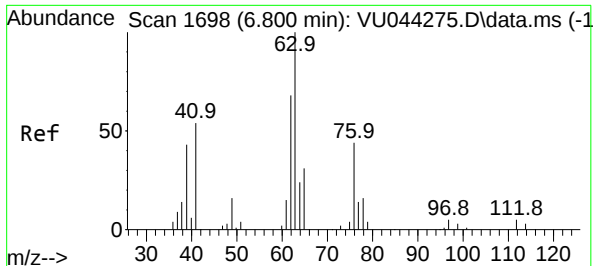
Tgt Ion:	95	Resp:	545
Ion	Ratio	Lower	Upper
95	100		
97	56.1	44.3	82.3
132	93.4	64.3	119.5
130	88.5	66.4	123.2



#35
Methylcyclohexane
Concen: 0.651 ug/L
RT: 6.806 min Scan# 1700
Delta R.T. 0.035 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:	83	Resp:	9539
Ion	Ratio	Lower	Upper
83	100		
55	87.4	63.4	95.0
98	52.4	39.4	59.0

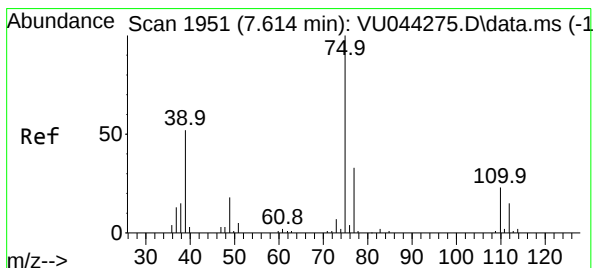
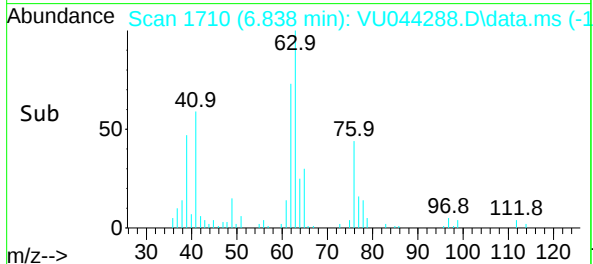
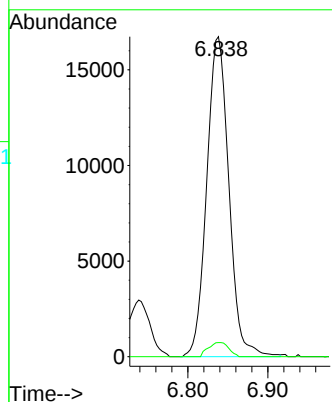
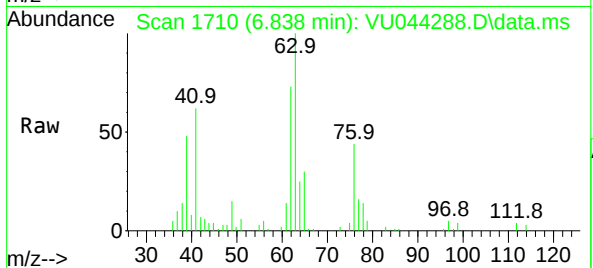




#37
1,2-Dichloropropane
Concen: 3.723 ug/L
RT: 6.838 min Scan# 1710
Delta R.T. 0.038 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

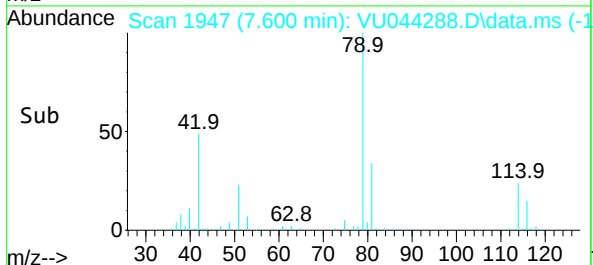
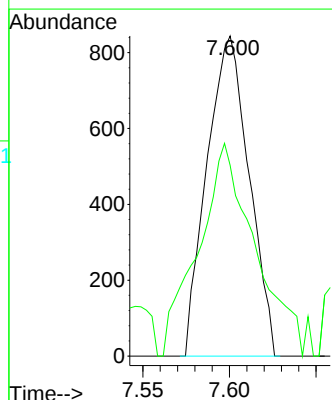
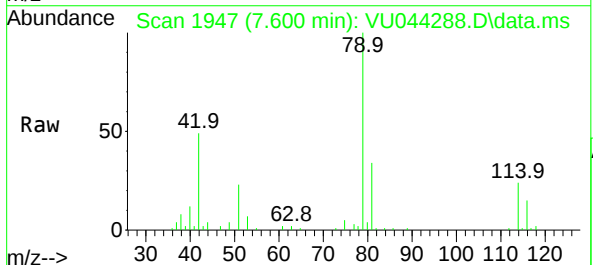
Instrument :
MSVOA_U
ClientSampled :

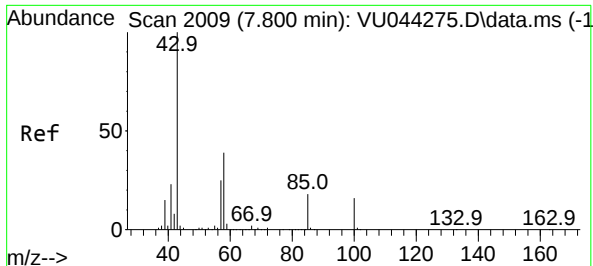
Tgt Ion: 63 Resp: 32197
Ion Ratio Lower Upper
63 100
112 4.1 3.5 5.3



#39
cis-1,3-Dichloropropene
Concen: 0.100 ug/L
RT: 7.600 min Scan# 1947
Delta R.T. -0.013 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion: 75 Resp: 1424
Ion Ratio Lower Upper
75 100
77 59.6 22.5 41.7#





#40

4-Methyl-2-pentanone

Concen: 1.463 ug/L

RT: 7.829 min Scan# 2018

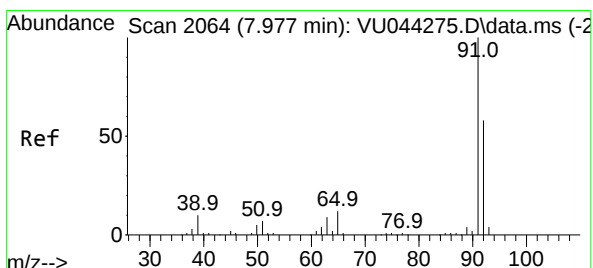
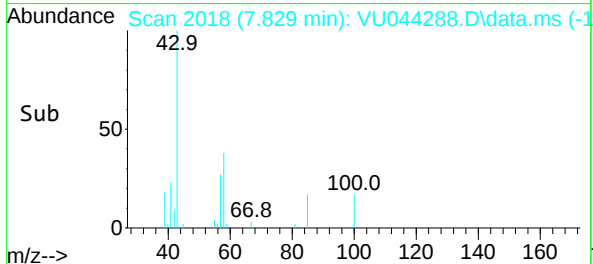
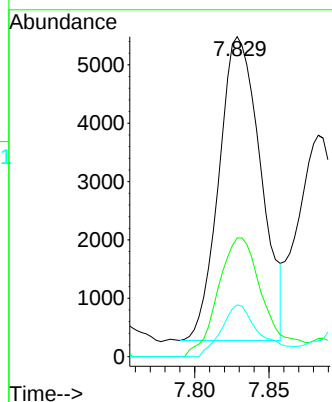
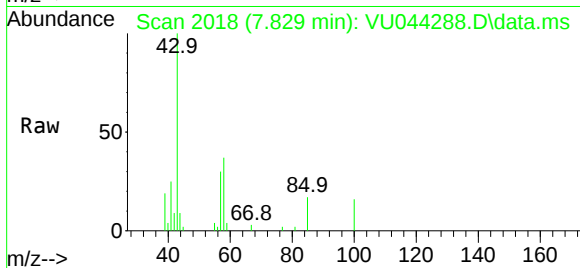
Delta R.T. 0.029 min

Lab File: VU044288.D

Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:	43	Resp:	10167
Ion	Ratio	Lower	Upper
43	100		
58	43.3	31.2	46.8
100	0.0	12.3	18.5



#42

Toluene

Concen: 5.743 ug/L

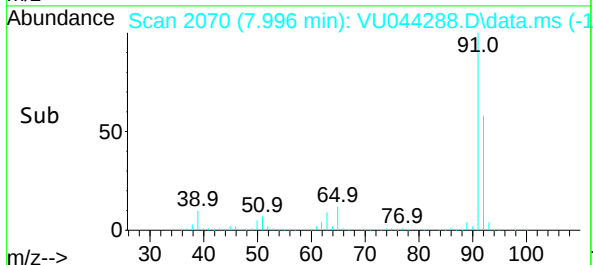
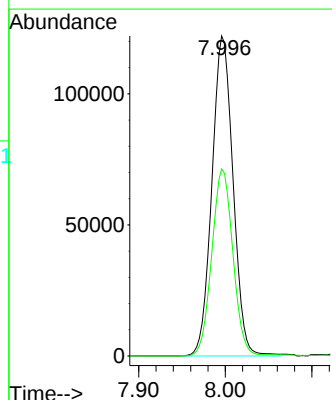
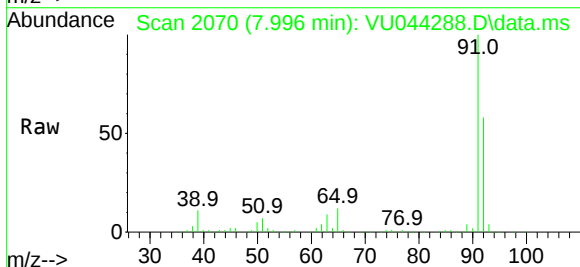
RT: 7.996 min Scan# 2070

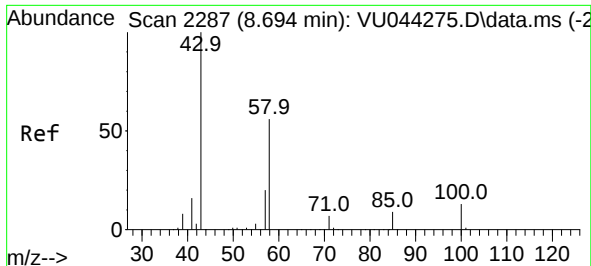
Delta R.T. 0.019 min

Lab File: VU044288.D

Acq: 01 Jul 2021 16:02

Tgt Ion:	91	Resp:	207116
Ion	Ratio	Lower	Upper
91	100		
92	58.5	41.2	76.6

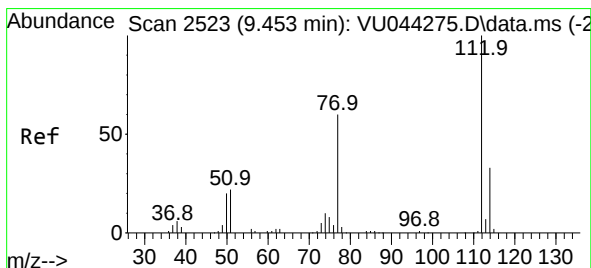
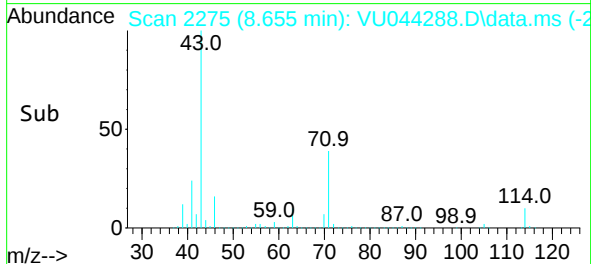
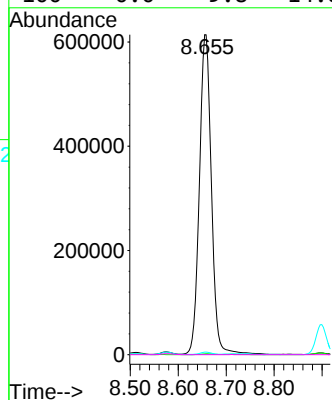
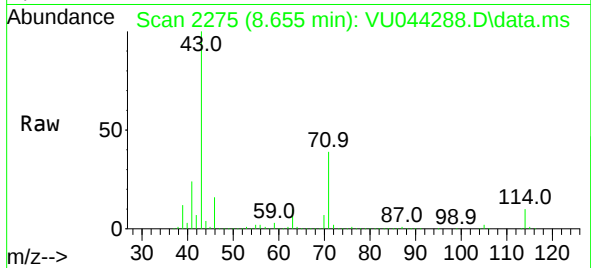




#48
2-Hexanone
Concen: 217.401 ug/L
RT: 8.655 min Scan# 2275
Delta R.T. -0.039 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

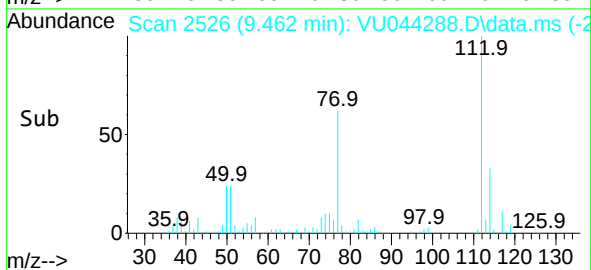
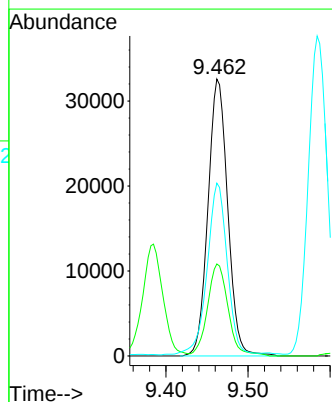
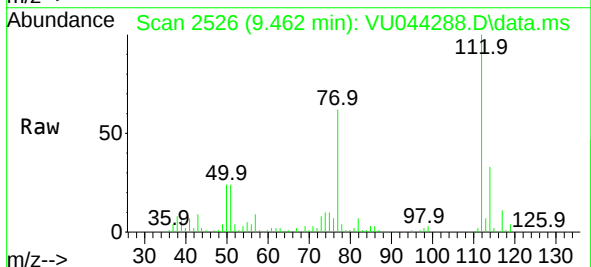
Instrument :
MSVOA_U
ClientSampled :

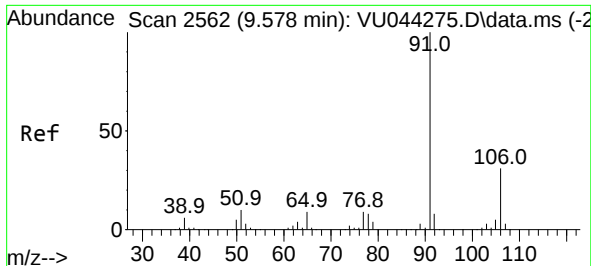
Tgt Ion: 43 Resp: 1064872
Ion Ratio Lower Upper
43 100
58 0.3 44.7 67.1#
57 0.8 15.7 23.5#
100 0.0 9.8 14.8#



#51
Chlorobenzene
Concen: 2.356 ug/L
RT: 9.462 min Scan# 2526
Delta R.T. 0.009 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion: 112 Resp: 54416
Ion Ratio Lower Upper
112 100
114 33.2 22.0 41.0
77 62.4 48.9 73.3

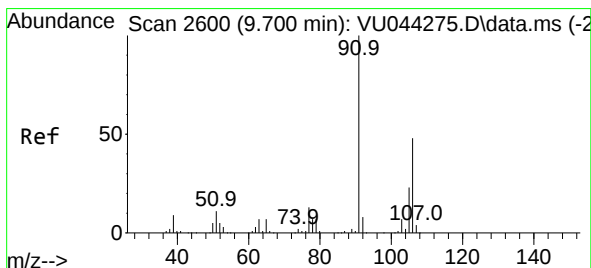
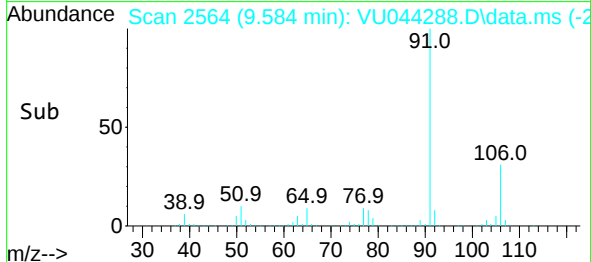
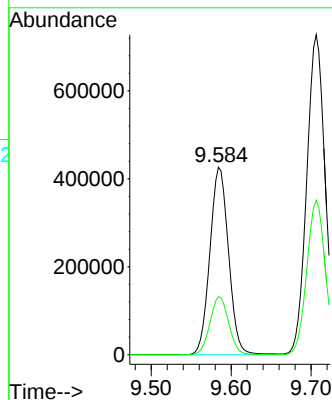
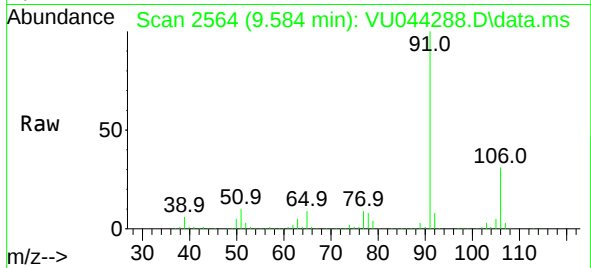




#52
Ethylbenzene
Concen: 16.599 ug/L
RT: 9.584 min Scan# 2564
Delta R.T. 0.006 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

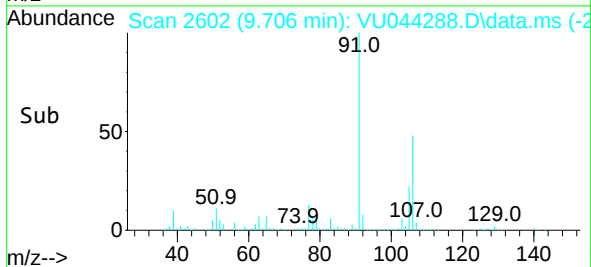
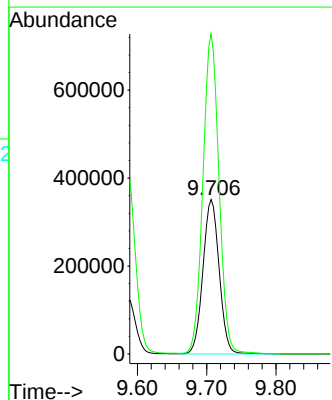
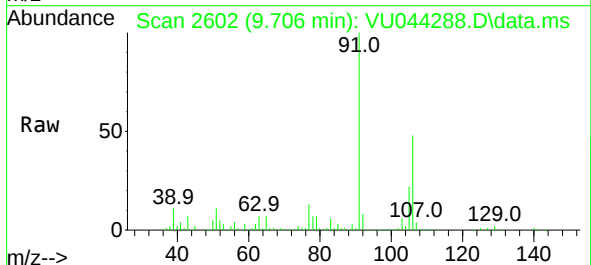
Instrument :
MSVOA_U
ClientSampled :

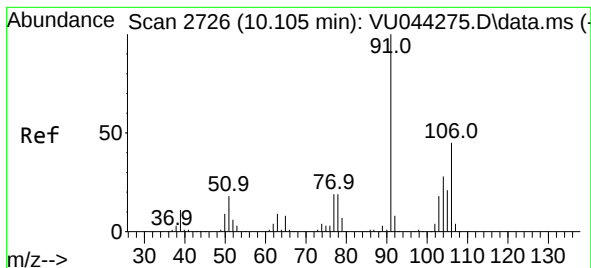
Tgt Ion: 91 Resp: 691107
Ion Ratio Lower Upper
91 100
106 31.0 21.6 40.2



#53
m,p-Xylene
Concen: 36.165 ug/L
RT: 9.706 min Scan# 2602
Delta R.T. 0.006 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:106 Resp: 570172
Ion Ratio Lower Upper
106 100
91 207.3 144.8 269.0

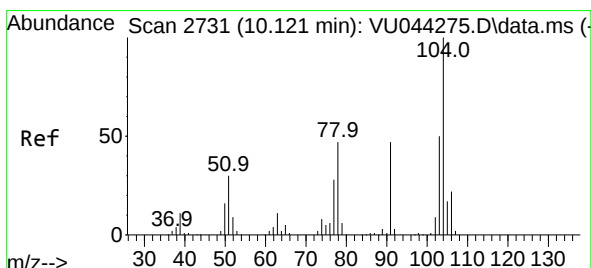
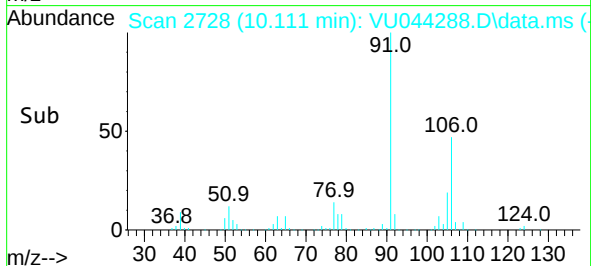
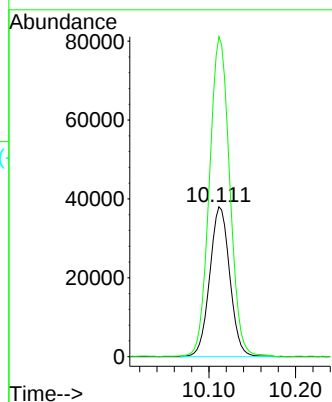
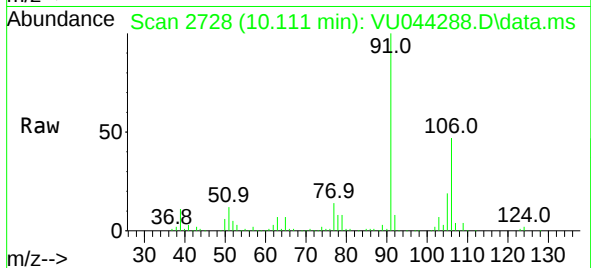




#54
o-Xylene
Concen: 3.990 ug/L
RT: 10.111 min Scan# 2728
Delta R.T. 0.006 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

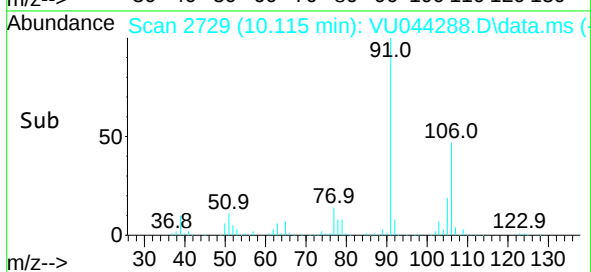
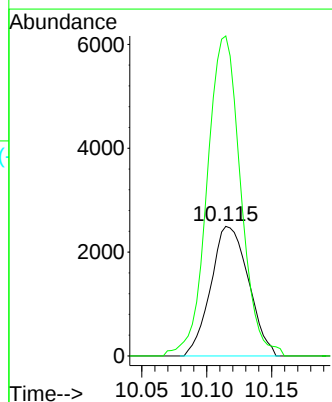
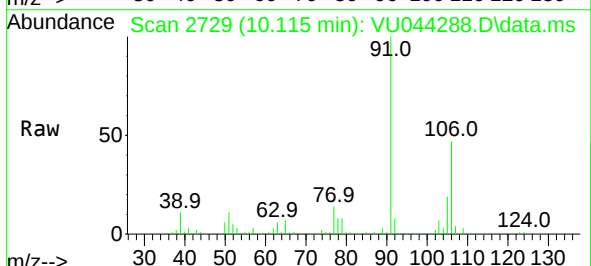
Instrument :
MSVOA_U
ClientSampled :

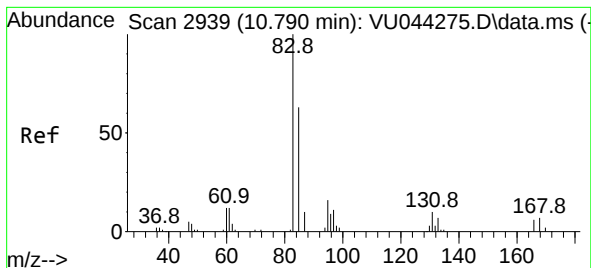
Tgt Ion:106 Resp: 61146
Ion Ratio Lower Upper
106 100
91 213.5 154.8 287.4



#55
Styrene
Concen: 0.187 ug/L
RT: 10.115 min Scan# 2729
Delta R.T. -0.007 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:104 Resp: 5030
Ion Ratio Lower Upper
104 100
78 246.8 34.1 63.3#



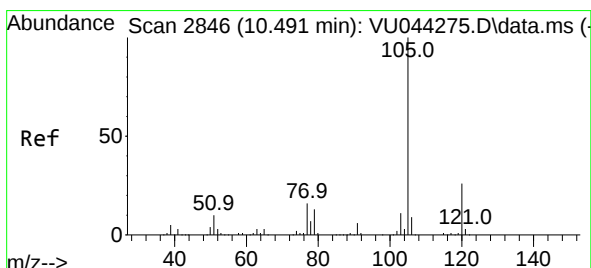
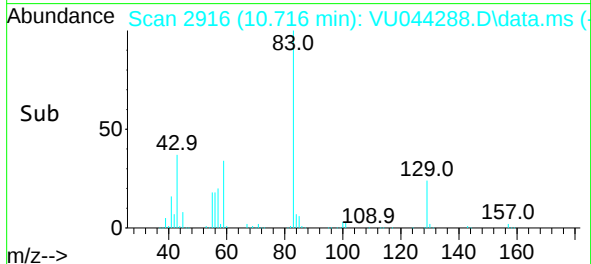
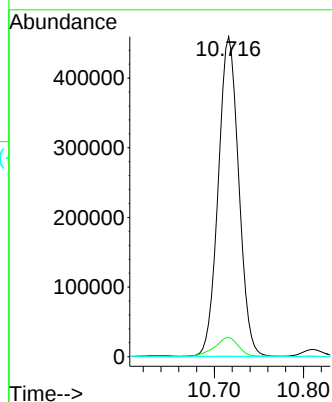
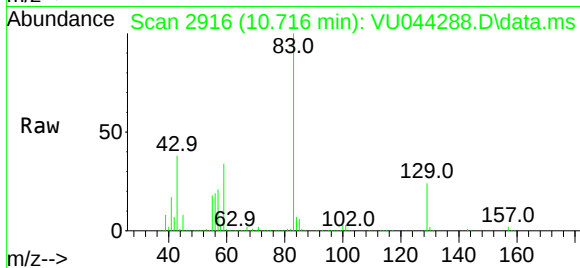


#57

1,1,2,2-Tetrachloroethane
Concen: 84.848 ug/L
RT: 10.716 min Scan# 2916
Delta R.T. -0.074 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampleId :

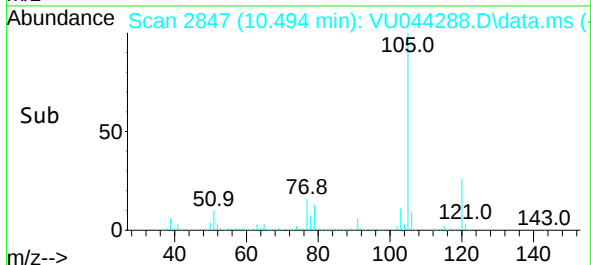
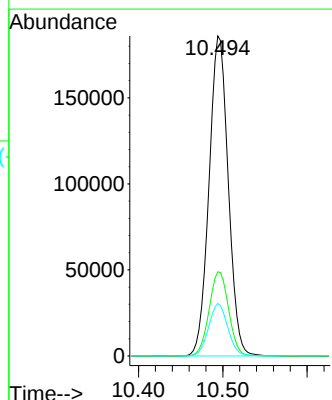
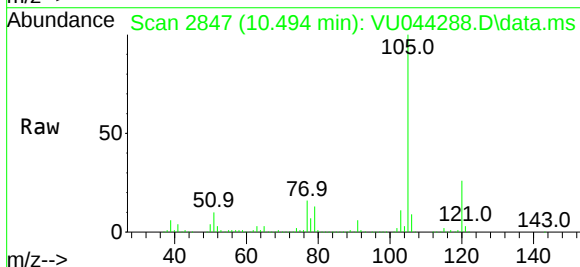
Tgt Ion: 83 Resp: 732877
Ion Ratio Lower Upper
83 100
85 6.0 45.5 84.5#
131 0.1 7.9 11.9#

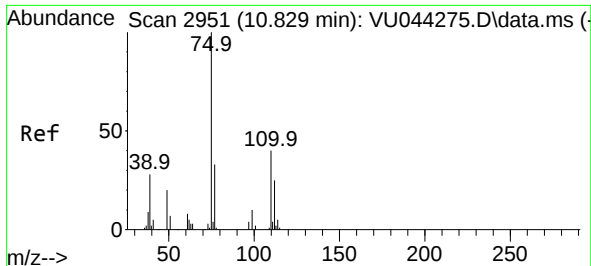


#60

Isopropylbenzene
Concen: 6.392 ug/L
RT: 10.494 min Scan# 2847
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:105 Resp: 294765
Ion Ratio Lower Upper
105 100
120 26.7 20.7 31.1
77 16.4 12.9 19.3

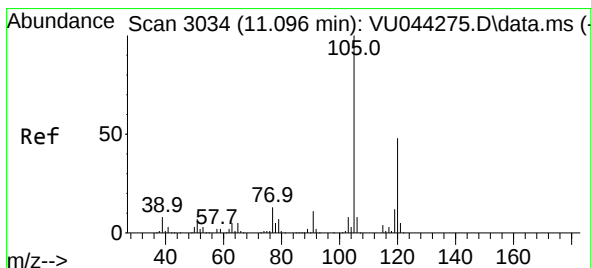
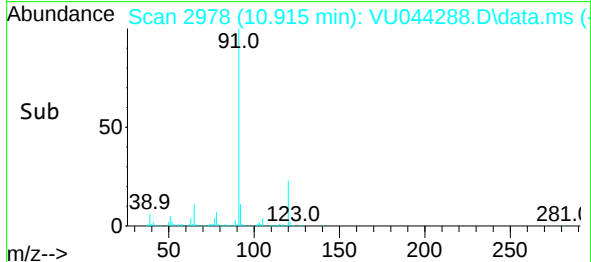
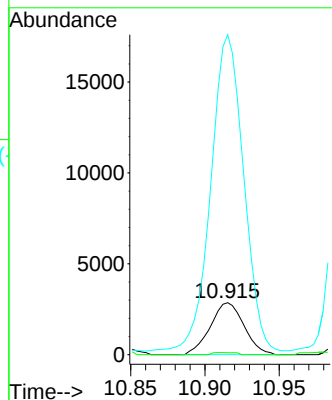
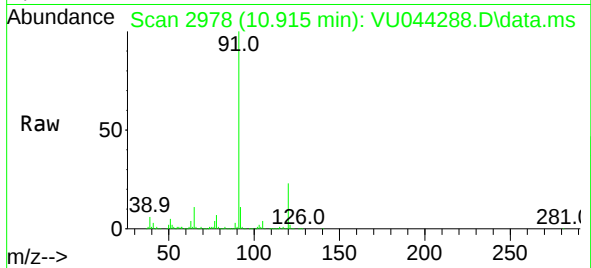




#61
1,2,3-Trichloropropane
Concen: 0.661 ug/L
RT: 10.915 min Scan# 2978
Delta R.T. 0.086 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

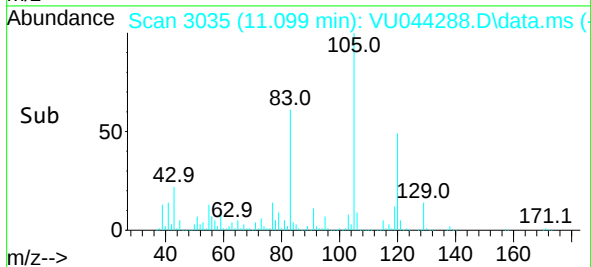
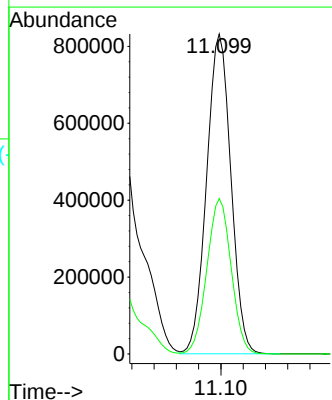
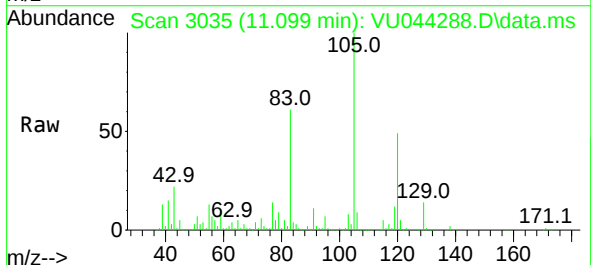
Instrument :
MSVOA_U
ClientSampled :

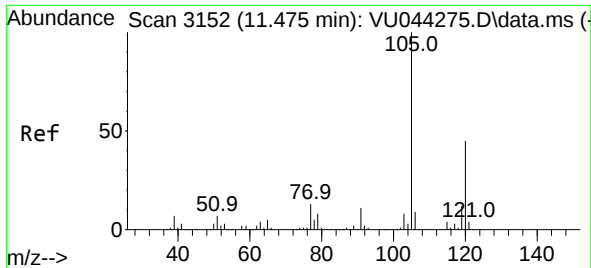
Tgt Ion: 75 Resp: 4525
Ion Ratio Lower Upper
75 100
110 0.0 30.5 45.7#
77 588.8 26.1 39.1#



#62
1,3,5-Trimethylbenzene
Concen: 31.402 ug/L
RT: 11.099 min Scan# 3035
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

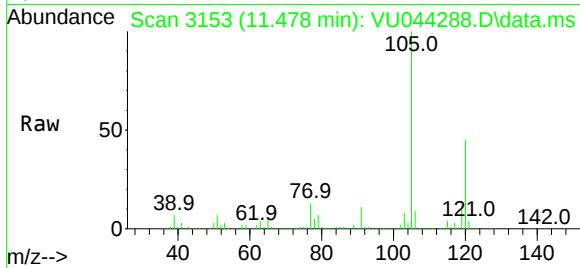
Tgt Ion:105 Resp: 1261793
Ion Ratio Lower Upper
105 100
120 48.5 38.0 57.0



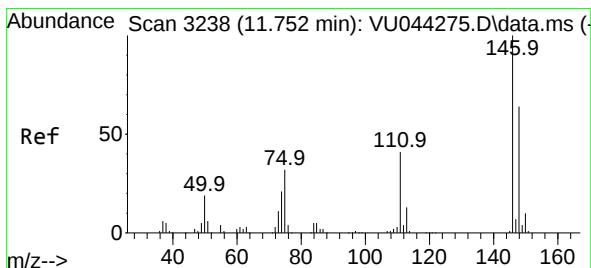
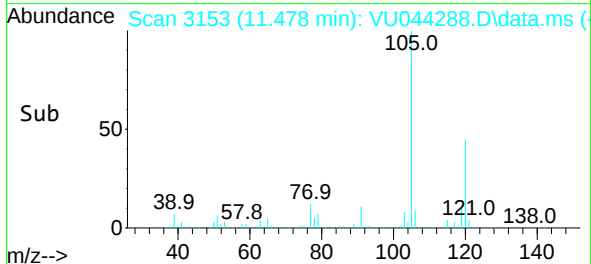
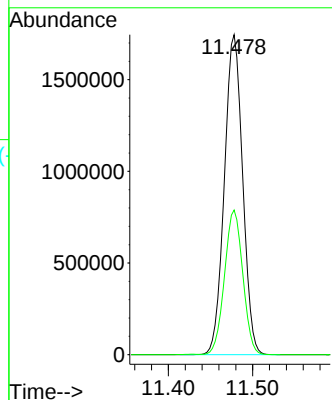


#63
1,2,4-Trimethylbenzene
Concen: 63.820 ug/L
RT: 11.478 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampled :

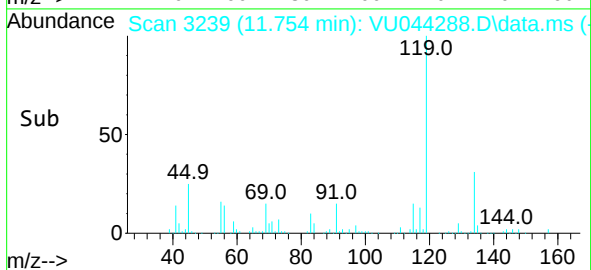
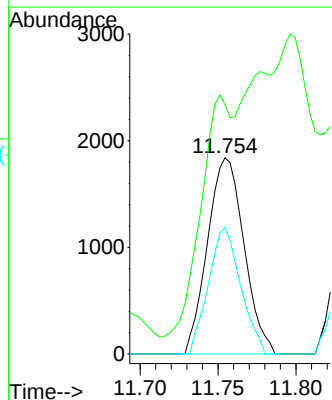
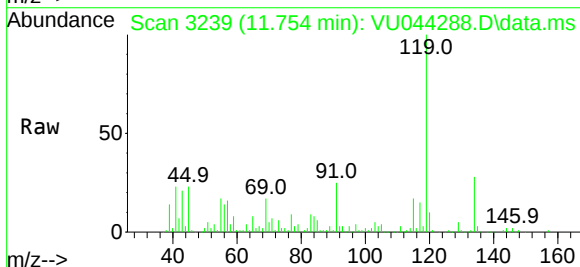


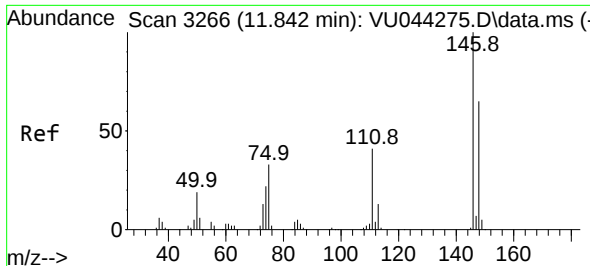
Tgt Ion:105 Resp: 2622935
Ion Ratio Lower Upper
105 100
120 45.2 35.6 53.4



#64
1,3-Dichlorobenzene
Concen: 0.144 ug/L
RT: 11.754 min Scan# 3239
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:146 Resp: 2993
Ion Ratio Lower Upper
146 100
111 127.0 29.8 55.3#
148 64.4 45.8 85.2

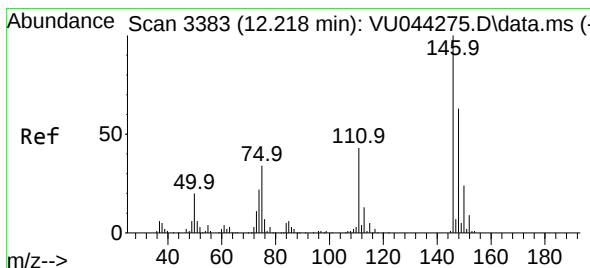
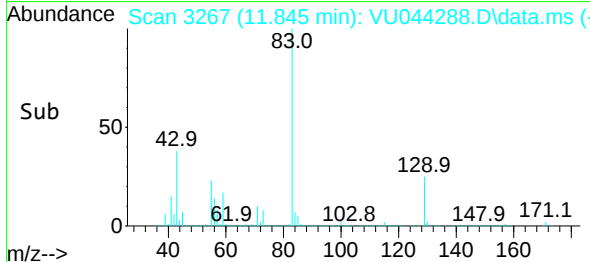
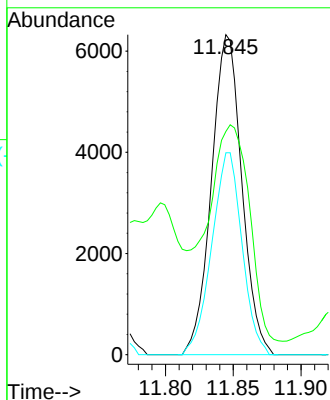
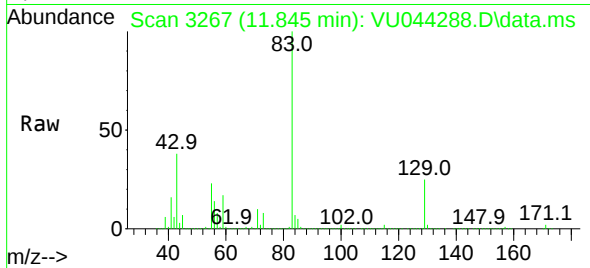




#65
1,4-Dichlorobenzene
Concen: 0.470 ug/L
RT: 11.845 min Scan# 3267
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

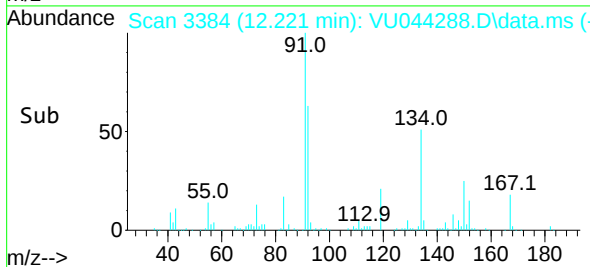
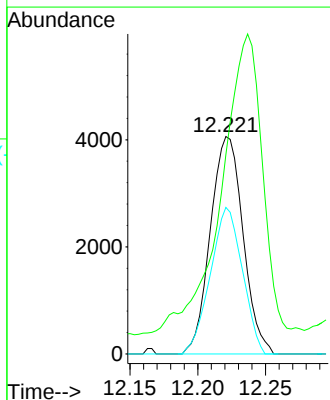
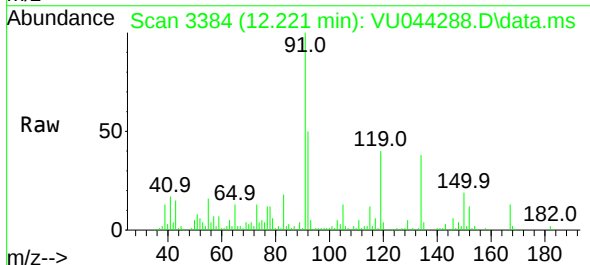
Instrument :
MSVOA_U
ClientSampled :

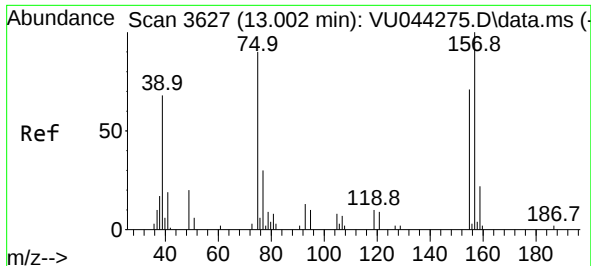
Tgt Ion:146 Resp: 9864
Ion Ratio Lower Upper
146 100
111 69.7 28.2 52.4#
148 63.1 45.1 83.9



#67
1,2-Dichlorobenzene
Concen: 0.348 ug/L
RT: 12.221 min Scan# 3384
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

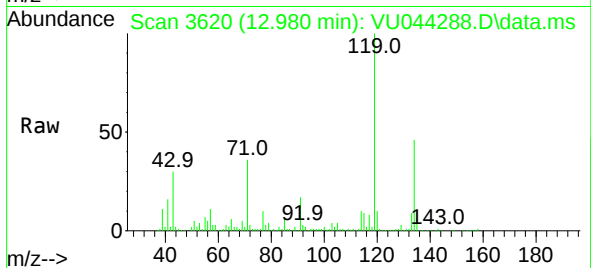
Tgt Ion:146 Resp: 6810
Ion Ratio Lower Upper
146 100
111 91.7 35.0 52.6#
148 67.4 51.2 76.8



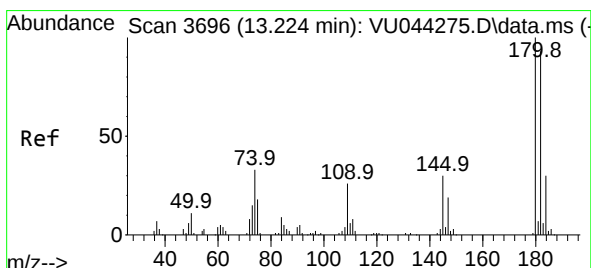
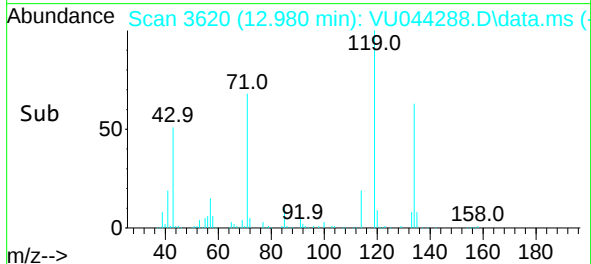
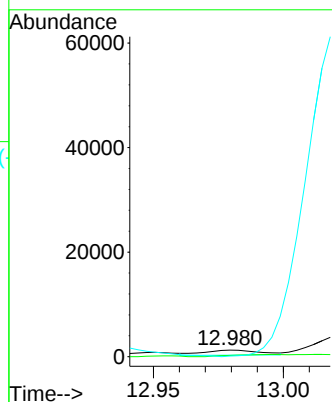


#68
1,2-Dibromo-3-chloropropane
Concen: 0.833 ug/L
RT: 12.980 min Scan# 3620
Delta R.T. -0.023 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampled :

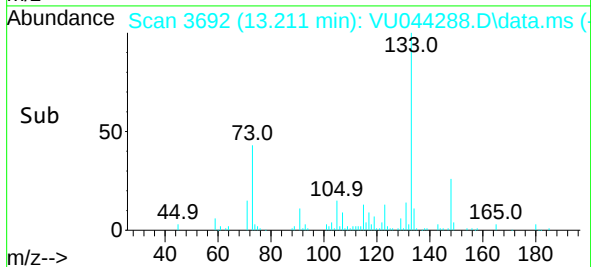
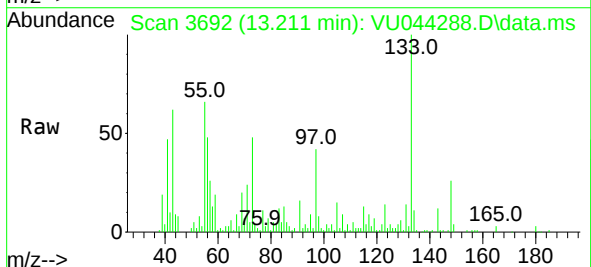
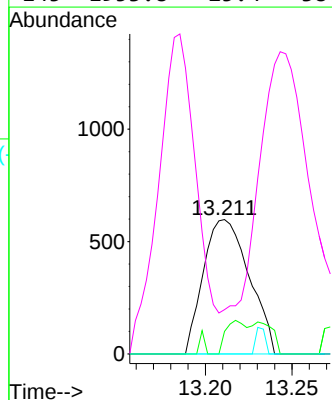


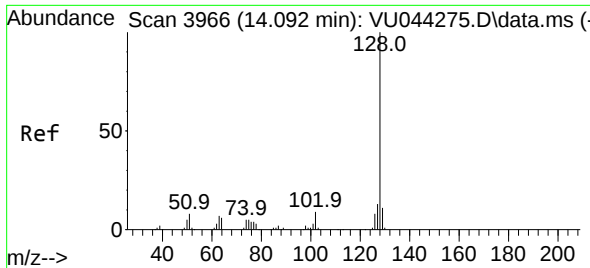
Tgt Ion: 75 Resp: 1490
Ion Ratio Lower Upper
75 100
155 20.0 59.9 89.9#
157 10.3 79.3 118.9#



#69
1,3,5-Trichlorobenzene
Concen: 0.069 ug/L
RT: 13.211 min Scan# 3692
Delta R.T. -0.013 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion: 180 Resp: 1100
Ion Ratio Lower Upper
180 100
182 0.0 75.8 113.6#
184 43.6 23.8 35.8#
145 1953.8 25.4 38.0#

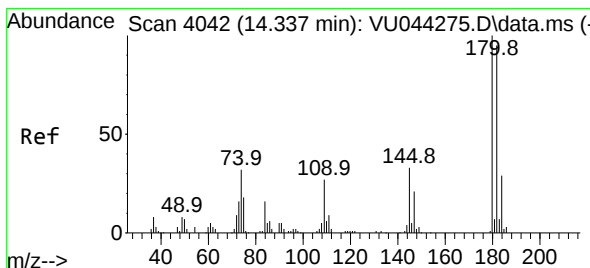
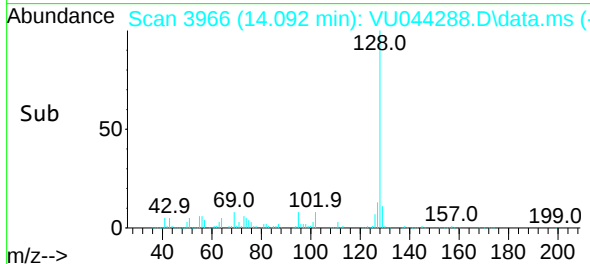
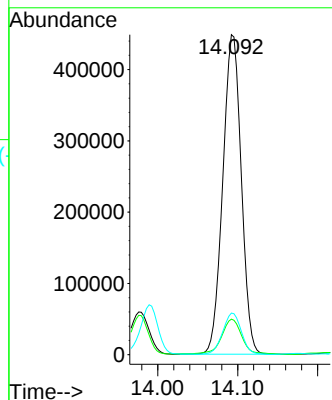
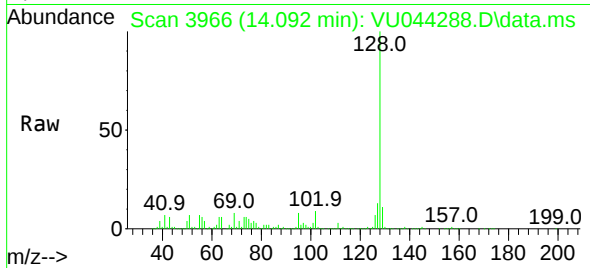




#71
Naphthalene
Concen: 29.518 ug/L
RT: 14.092 min Scan# 3966
Delta R.T. -0.000 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:128 Resp: 717976
Ion Ratio Lower Upper
128 100
129 12.4 8.9 13.3
127 13.1 10.3 15.5



#72
1,2,3-Trichlorobenzene
Concen: 0.365 ug/L
RT: 14.340 min Scan# 4043
Delta R.T. 0.003 min
Lab File: VU044288.D
Acq: 01 Jul 2021 16:02

Tgt Ion:180 Resp: 4235
Ion Ratio Lower Upper
180 100
182 56.9 76.4 114.6#
145 0.0 26.5 39.7#

