

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061021\
 Data File : VU044144.D
 Acq On : 10 Jun 2021 10:41
 Operator : SY/MD
 Sample : VU0610WBS01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 11 01:18:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	143312	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.257	114	264990	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.424	117	256180	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	131942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	119922	52.620	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.240%	
35) Dibromofluoromethane	5.298	113	90233	48.951	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.900%	
50) Toluene-d8	7.906	98	343398	48.507	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.020%	
62) 4-Bromofluorobenzene	10.639	95	135098	47.619	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.240%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.389	85	39257	19.419	ug/l	99
3) Chloromethane	1.524	50	49829	20.776	ug/l	100
4) Vinyl Chloride	1.607	62	46191	19.151	ug/l	98
5) Bromomethane	1.842	94	28507	28.643	ug/l	99
6) Chloroethane	1.929	64	28498	20.356	ug/l	95
7) Trichlorofluoromethane	2.138	101	55740	19.212	ug/l	97
8) Diethyl Ether	2.382	74	23383	19.702	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.585	101	32757	18.534	ug/l	99
10) Methyl Iodide	2.729	142	37474	18.381	ug/l	100
11) Tert butyl alcohol	3.192	59	65157	106.277	ug/l	97
12) 1,1-Dichloroethene	2.585	96	34105	19.356	ug/l	98
13) Acrolein	2.491	56	29544	87.120	ug/l	98
14) Allyl chloride	2.929	41	62273	18.940	ug/l	99
15) Acrylonitrile	3.321	53	128297	101.204	ug/l	98
16) Acetone	2.633	43	113032	94.727	ug/l	98
17) Carbon Disulfide	2.797	76	106124	18.758	ug/l	100
18) Methyl Acetate	2.954	43	61166	20.864	ug/l	99
19) Methyl tert-butyl Ether	3.372	73	110927	20.617	ug/l	100
20) Methylene Chloride	3.054	84	44163	20.804	ug/l	98
21) trans-1,2-Dichloroethene	3.360	96	38582	19.824	ug/l	99
22) Diisopropyl ether	4.003	45	119238	21.066	ug/l	97
23) Vinyl Acetate	3.964	43	550023	102.397	ug/l	100
24) 1,1-Dichloroethane	3.877	63	74899	19.911	ug/l	100
25) 2-Butanone	4.710	43	183635	96.537	ug/l	99
26) 2,2-Dichloropropane	4.675	77	41484	13.964	ug/l	99
27) cis-1,2-Dichloroethene	4.675	96	42757	19.693	ug/l	97
28) Bromochloromethane	4.983	49	38099	21.231	ug/l	99
29) Tetrahydrofuran	5.057	42	109231	105.635	ug/l	98
30) Chloroform	5.099	83	73874	20.110	ug/l	100
31) Cyclohexane	5.395	56	62447	19.416	ug/l	96
32) 1,1,1-Trichloroethane	5.324	97	60073	19.668	ug/l	99
36) 1,1-Dichloropropene	5.533	75	55178	18.716	ug/l	99
37) Ethyl Acetate	4.810	43	68327	19.354	ug/l	99
38) Carbon Tetrachloride	5.533	117	49928	18.758	ug/l	99
39) Methylcyclohexane	6.771	83	54354	17.283	ug/l	100
40) Benzene	5.781	78	166044	19.006	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.980	41	35519	19.652	ug/l	99
42) 1,2-Dichloroethane	5.803	62	58876	19.098	ug/l	99
43) Isopropyl Acetate	5.919	43	97687	19.503	ug/l	99
44) Trichloroethene	6.549	130	38272	19.012	ug/l	99
45) 1,2-Dichloropropane	6.800	63	45834	19.316	ug/l	95
46) Dibromomethane	6.925	93	28902	18.895	ug/l	97
47) Bromodichloromethane	7.112	83	57577	19.131	ug/l	100
48) Methyl methacrylate	6.967	41	45748	18.768	ug/l	99
49) 1,4-Dioxane	6.970	88	25332	397.329	ug/l	99
51) 4-Methyl-2-Pentanone	7.797	43	353011	97.372	ug/l	99
52) Toluene	7.977	92	102094	19.715	ug/l	100
53) t-1,3-Dichloropropene	8.218	75	58634	17.805	ug/l	98
54) cis-1,3-Dichloropropene	7.613	75	64260	18.086	ug/l	97
55) 1,1,2-Trichloroethane	8.408	97	40864	18.789	ug/l	99
56) Ethyl methacrylate	8.340	69	63486	19.109	ug/l	99
57) 1,3-Dichloropropane	8.581	76	74460	19.296	ug/l	100
58) 2-Chloroethyl Vinyl ether	7.469	63	99257	95.236	ug/l	98
59) 2-Hexanone	8.691	43	273708	94.601	ug/l	100
60) Dibromochloromethane	8.816	129	40178	18.576	ug/l	97
61) 1,2-Dibromoethane	8.928	107	43322	18.938	ug/l	99
64) Tetrachloroethene	8.559	164	33159	18.829	ug/l	98
65) Chlorobenzene	9.453	112	101217	18.477	ug/l	98
66) 1,1,1,2-Tetrachloroethane	9.543	131	34974	18.280	ug/l	97
67) Ethyl Benzene	9.575	91	187072	19.012	ug/l	99
68) m/p-Xylenes	9.700	106	142086	38.662	ug/l	99
69) o-Xylene	10.105	106	67861	19.474	ug/l	99
70) Styrene	10.121	104	116165	19.140	ug/l	99
71) Bromoform	10.298	173	29742	18.267	ug/l #	98
73) Isopropylbenzene	10.491	105	180814	20.465	ug/l	99
74) N-amyl acetate	10.327	43	77603	19.558	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.790	83	73938	19.224	ug/l	100
76) 1,2,3-Trichloropropane	10.829	75	83905	18.967	ug/l	96
77) Bromobenzene	10.787	156	43078	19.394	ug/l	99
78) n-propylbenzene	10.912	91	224992	19.567	ug/l	99
79) 2-Chlorotoluene	10.993	91	136077	19.974	ug/l	100
80) 1,3,5-Trimethylbenzene	11.096	105	160966	20.478	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.552	75	20590	16.872	ug/l	96
82) 4-Chlorotoluene	11.102	91	162301	20.173	ug/l	100
83) tert-Butylbenzene	11.427	119	146669	19.889	ug/l	98
84) 1,2,4-Trimethylbenzene	11.475	105	160752	20.355	ug/l	99
85) sec-Butylbenzene	11.649	105	191451	19.768	ug/l	100
86) p-Isopropyltoluene	11.800	119	163354	19.689	ug/l	100
87) 1,3-Dichlorobenzene	11.752	146	83306	19.107	ug/l	100
88) 1,4-Dichlorobenzene	11.842	146	84679	18.247	ug/l	99
89) n-Butylbenzene	12.214	91	149862	17.783	ug/l	100
90) Hexachloroethane	12.481	117	25534	19.447	ug/l	97
91) 1,2-Dichlorobenzene	12.218	146	81975	18.699	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	13.002	75	16548	19.021	ug/l	96
93) 1,2,4-Trichlorobenzene	13.848	180	48466	17.565	ug/l	98
94) Hexachlorobutadiene	14.028	225	26218	17.707	ug/l	99
95) Naphthalene	14.092	128	158734	18.981	ug/l	100
96) 1,2,3-Trichlorobenzene	14.337	180	48481	18.123	ug/l	99

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ClientSampleId :

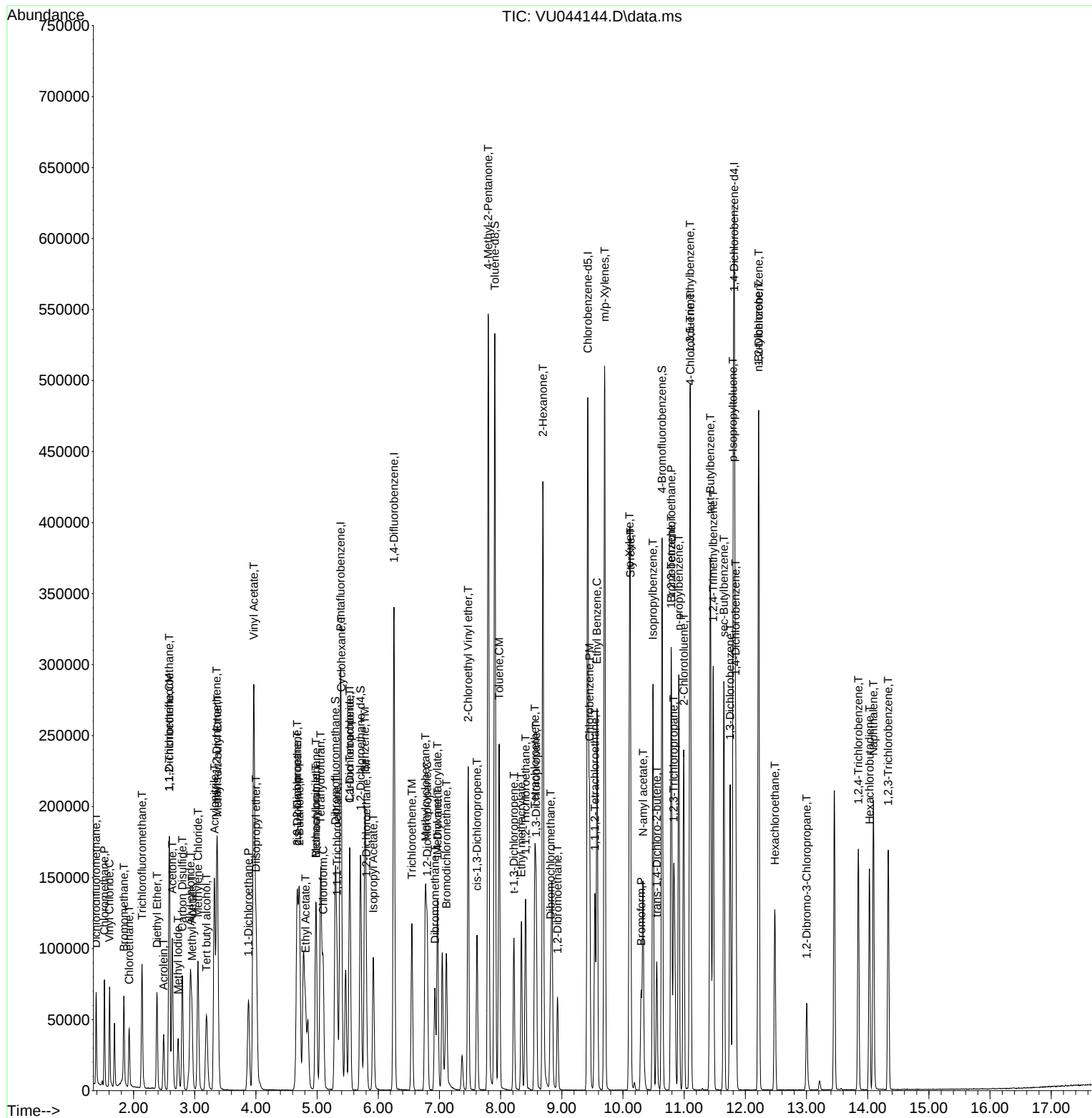
Quant Time: Jun 11 01:18:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 05:11:37 2021
Response via : Initial Calibration

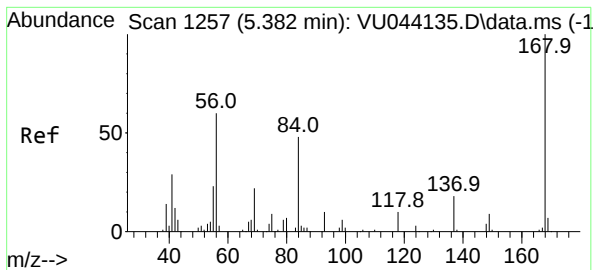
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :
MSVOA_U
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QLast Update : Thu Jun 10 05:11:37 2021
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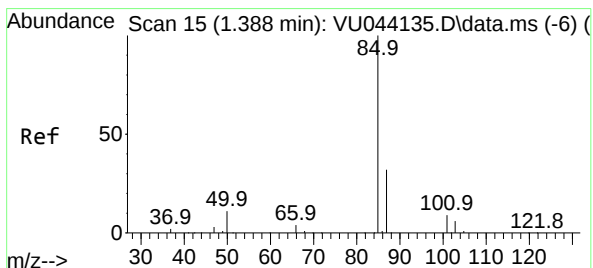
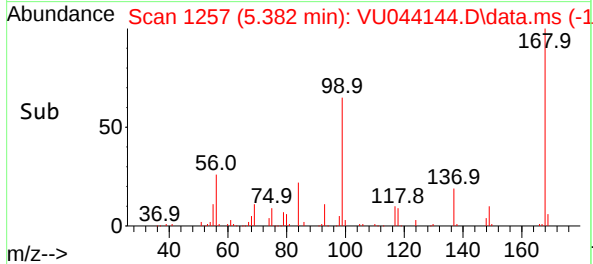
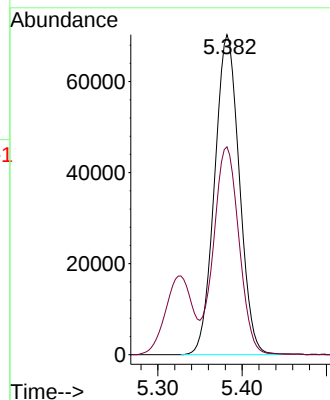
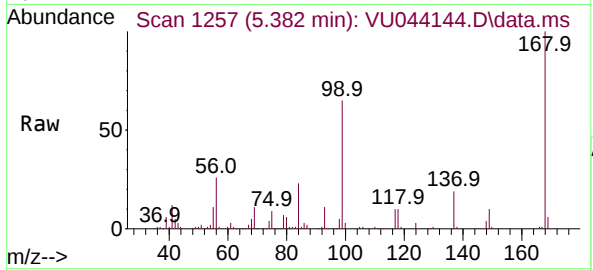




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

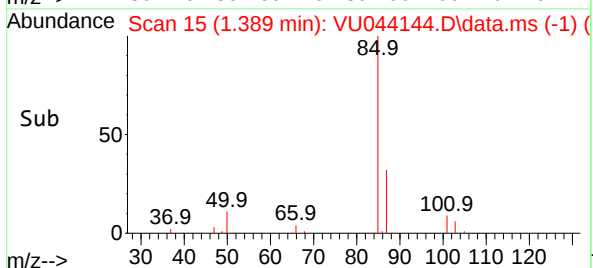
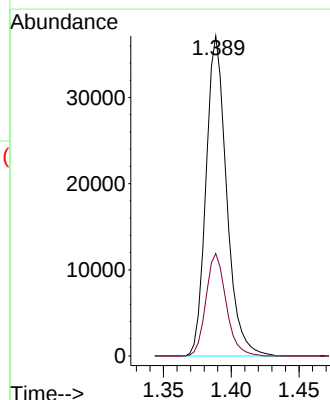
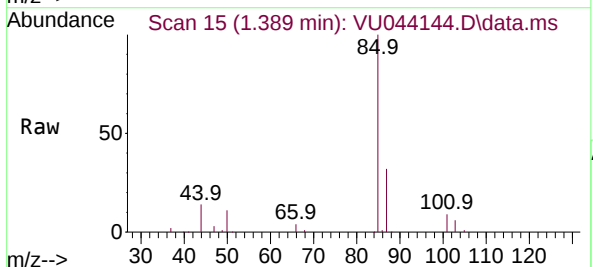
Instrument :
MSVOA_U
ClientSampled :

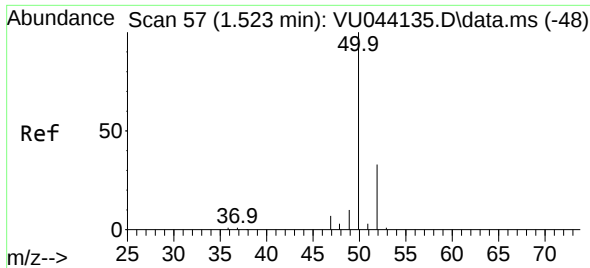
Tgt Ion:168 Resp: 143312
Ion Ratio Lower Upper
168 100
99 64.8 51.3 76.9



#2
Dichlorodifluoromethane
Concen: 19.419 ug/l
RT: 1.389 min Scan# 15
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 85 Resp: 39257
Ion Ratio Lower Upper
85 100
87 32.0 16.2 48.5

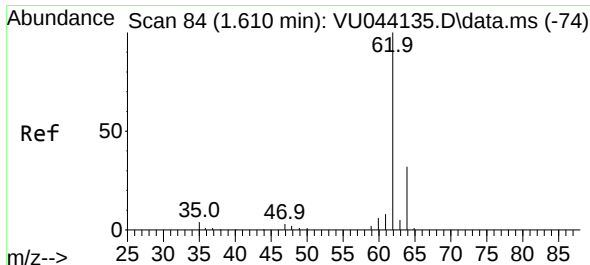
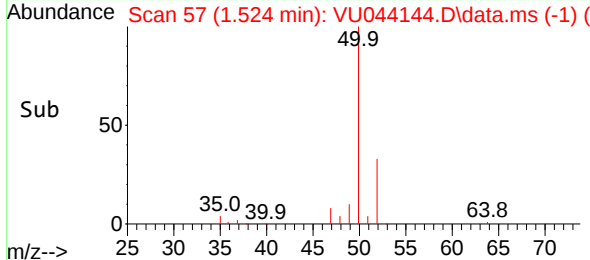
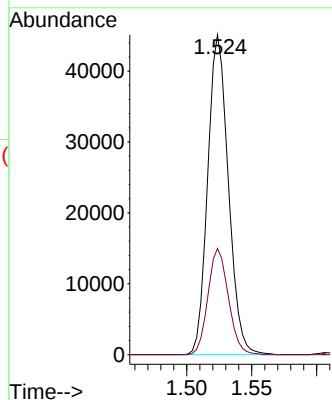
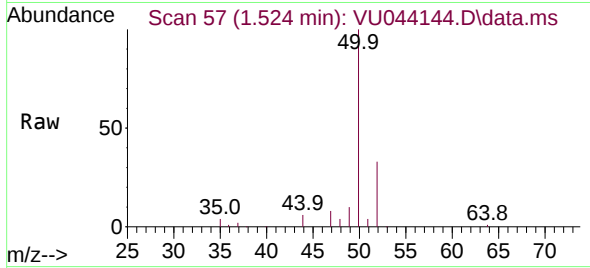




#3
Chloromethane
Concen: 20.776 ug/l
RT: 1.524 min Scan# 57
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

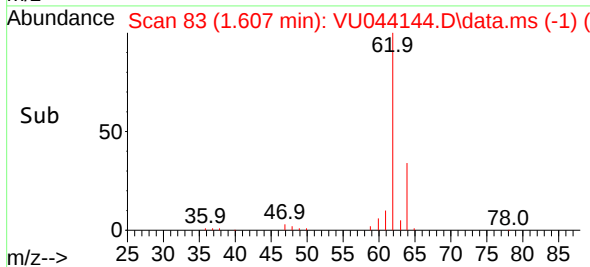
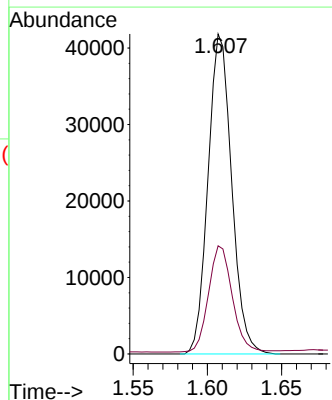
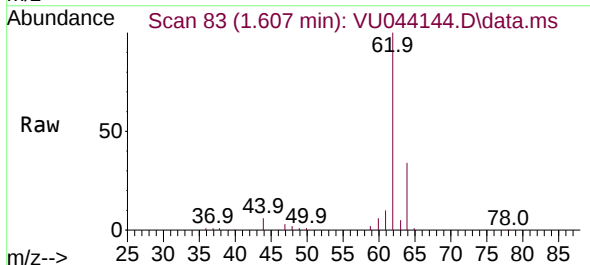
Instrument :
MSVOA_U
ClientSampled :

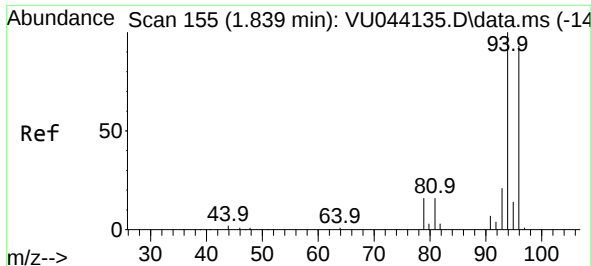
Tgt Ion: 50 Resp: 49829
Ion Ratio Lower Upper
50 100
52 33.2 26.6 39.8



#4
Vinyl Chloride
Concen: 19.151 ug/l
RT: 1.607 min Scan# 83
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 62 Resp: 46191
Ion Ratio Lower Upper
62 100
64 33.1 25.5 38.3

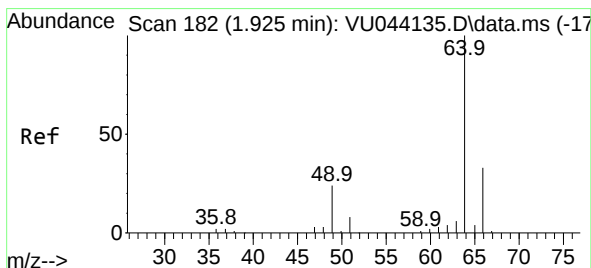
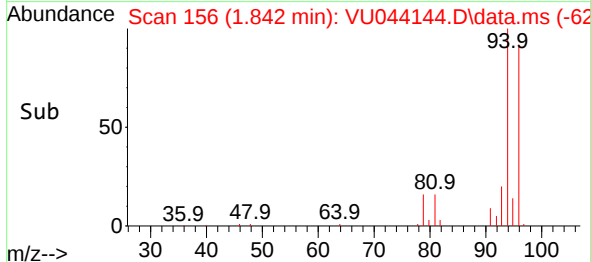
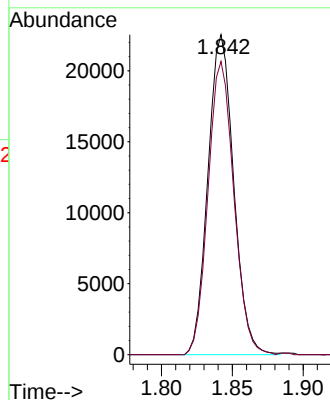
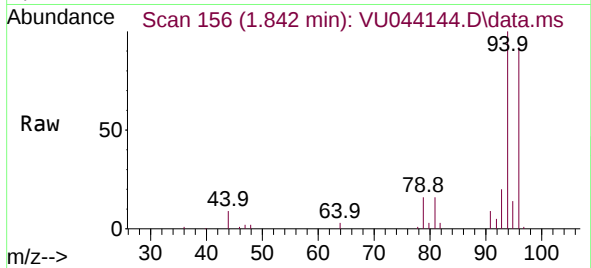




#5
Bromomethane
Concen: 28.643 ug/l
RT: 1.842 min Scan# 156
Delta R.T. 0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

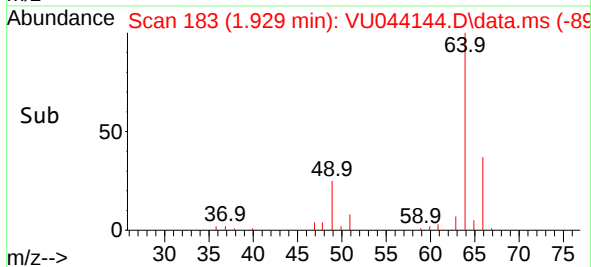
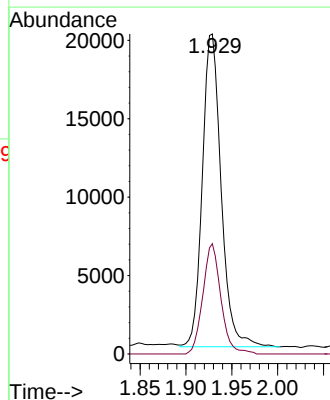
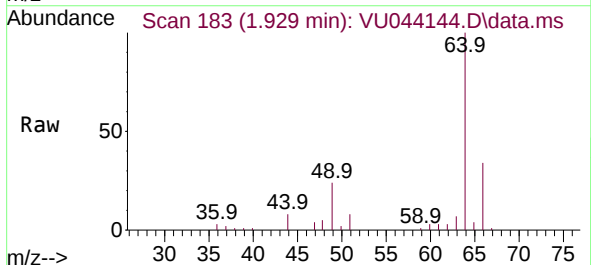
Instrument :
MSVOA_U
ClientSampled :

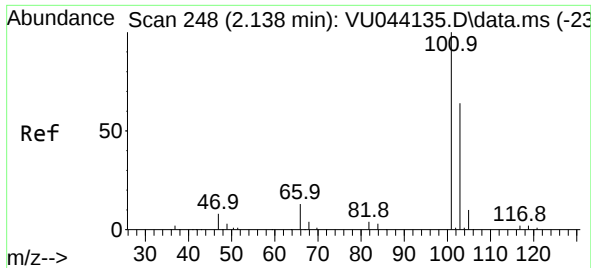
Tgt Ion: 94 Resp: 28507
Ion Ratio Lower Upper
94 100
96 91.7 74.1 111.1



#6
Chloroethane
Concen: 20.356 ug/l
RT: 1.929 min Scan# 183
Delta R.T. 0.004 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 64 Resp: 28498
Ion Ratio Lower Upper
64 100
66 35.2 26.1 39.1

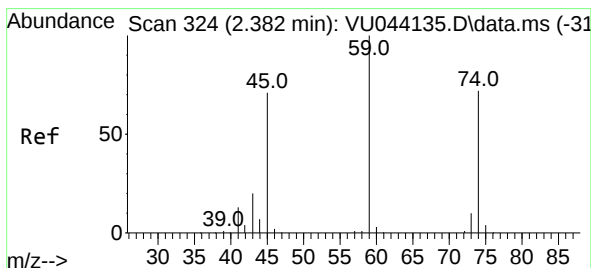
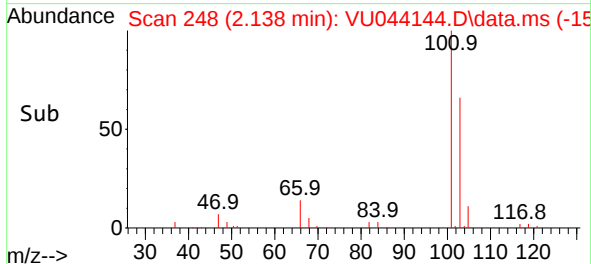
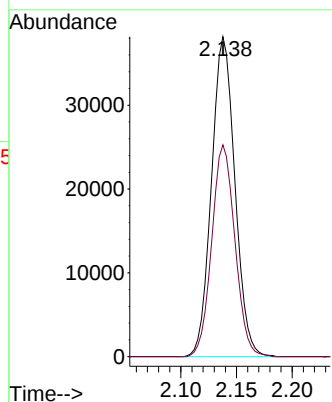
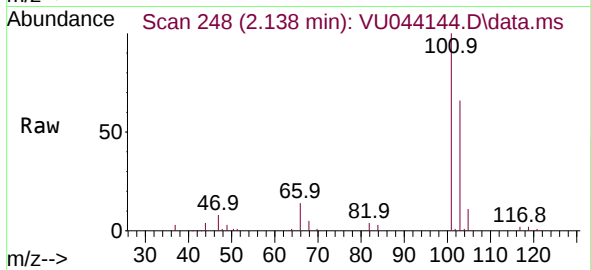




#7
 Trichlorofluoromethane
 Concen: 19.212 ug/l
 RT: 2.138 min Scan# 248
 Delta R.T. -0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

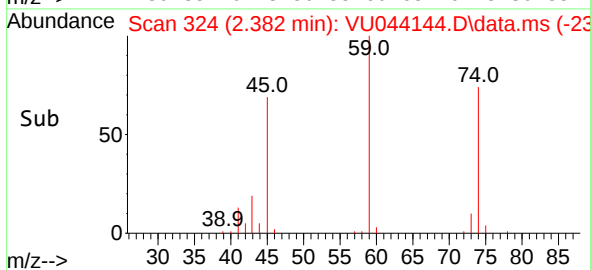
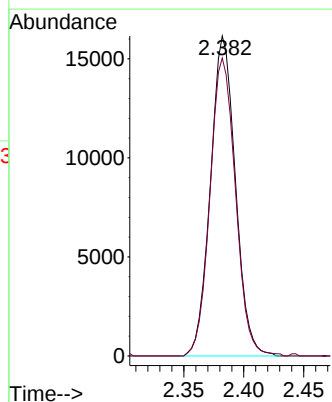
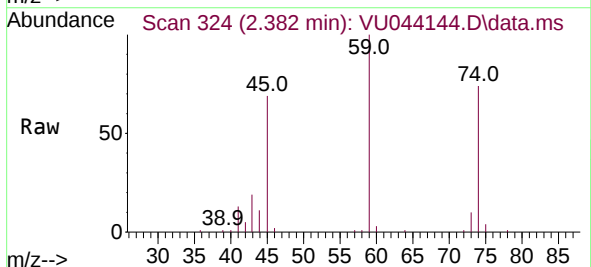
Instrument :
 MSVOA_U
 ClientSampleId :

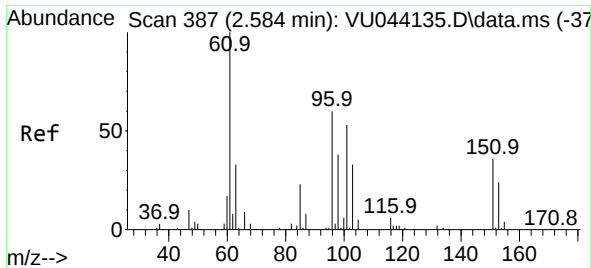
Tgt Ion:101 Resp: 55740
 Ion Ratio Lower Upper
 101 100
 103 66.2 51.4 77.0



#8
 Diethyl Ether
 Concen: 19.702 ug/l
 RT: 2.382 min Scan# 324
 Delta R.T. 0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

Tgt Ion: 74 Resp: 23383
 Ion Ratio Lower Upper
 74 100
 45 94.8 48.6 145.8

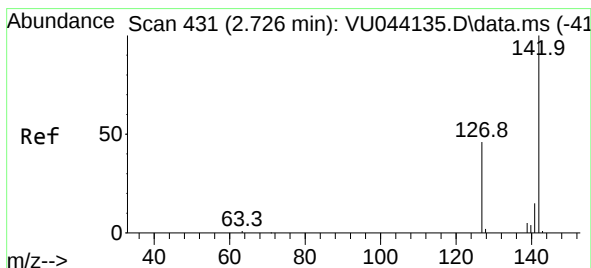
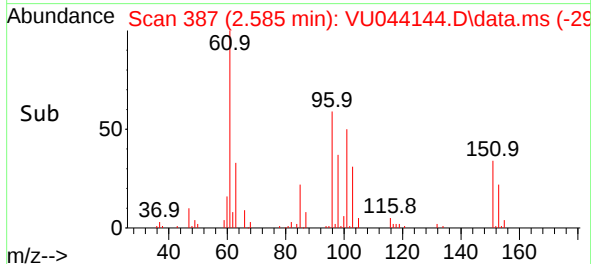
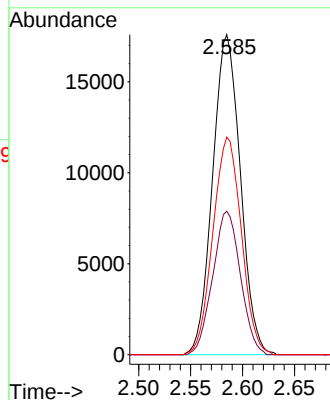
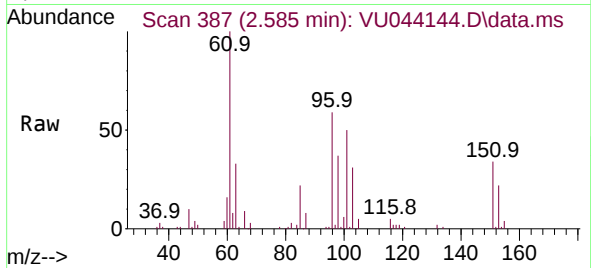




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.534 ug/l
RT: 2.585 min Scan# 387
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

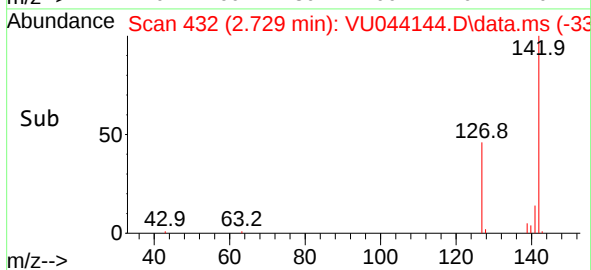
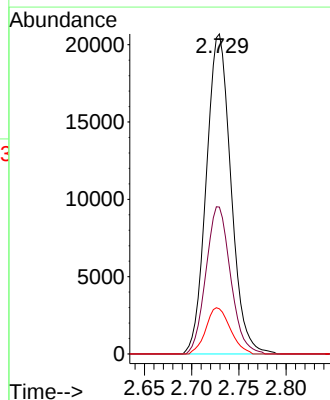
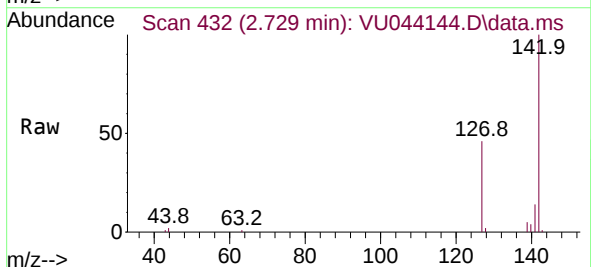
Instrument :
MSVOA_U
ClientSampled :

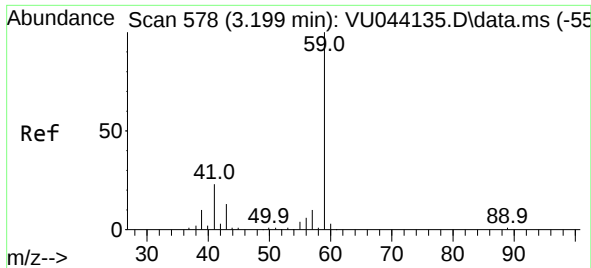
Tgt Ion:	101	Resp:	32757
Ion	Ratio	Lower	Upper
101	100		
85	44.7	35.8	53.6
151	69.6	55.0	82.4



#10
Methyl Iodide
Concen: 18.381 ug/l
RT: 2.729 min Scan# 432
Delta R.T. 0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	142	Resp:	37474
Ion	Ratio	Lower	Upper
142	100		
127	46.0	37.0	55.6
141	14.3	11.6	17.4

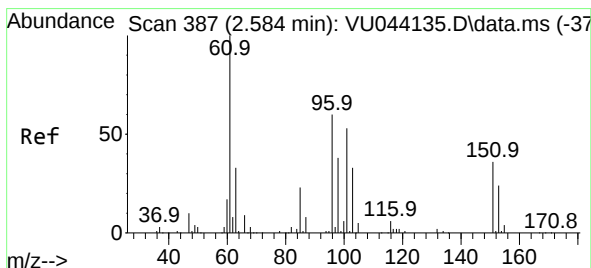
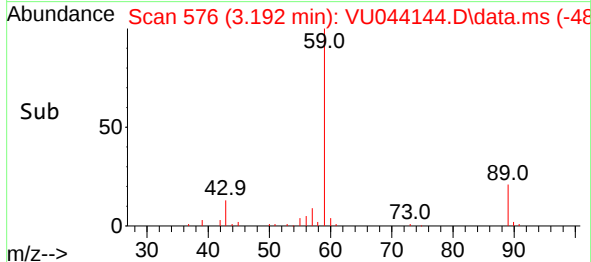
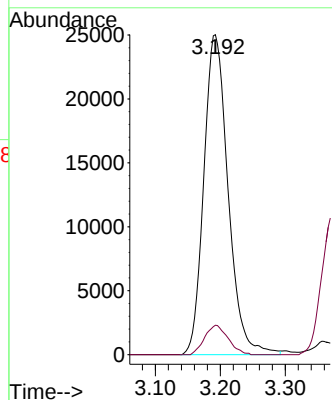
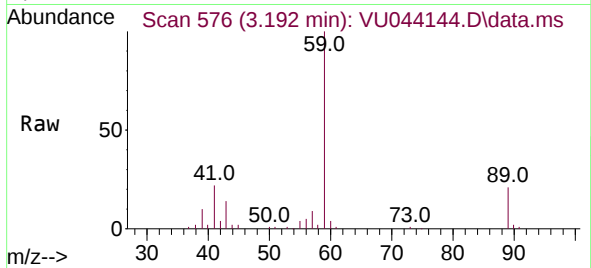




#11
Tert butyl alcohol
Concen: 106.277 ug/l
RT: 3.192 min Scan# 576
Delta R.T. -0.007 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

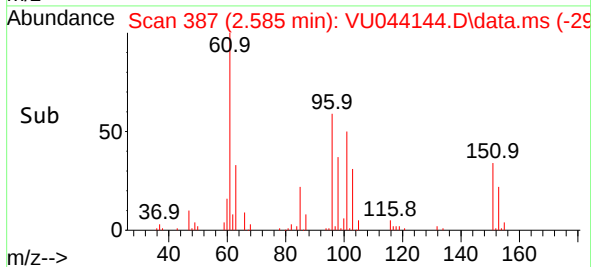
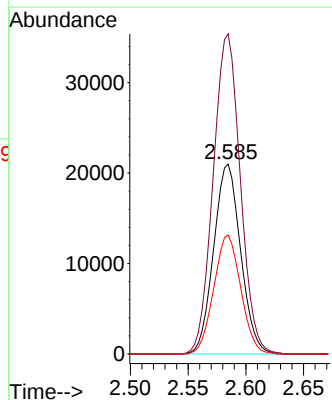
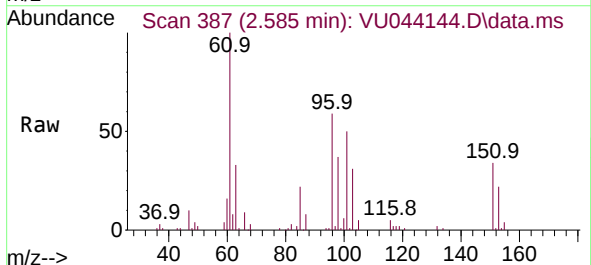
Instrument :
MSVOA_U
ClientSampled :

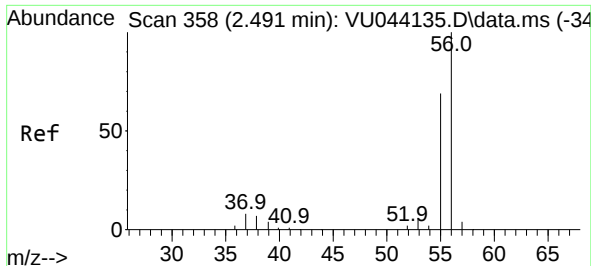
Tgt Ion: 59 Resp: 65157
Ion Ratio Lower Upper
59 100
57 8.9 8.0 12.0



#12
1,1-Dichloroethene
Concen: 19.356 ug/l
RT: 2.585 min Scan# 387
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 96 Resp: 34105
Ion Ratio Lower Upper
96 100
61 168.6 132.4 198.6
98 62.6 50.5 75.7

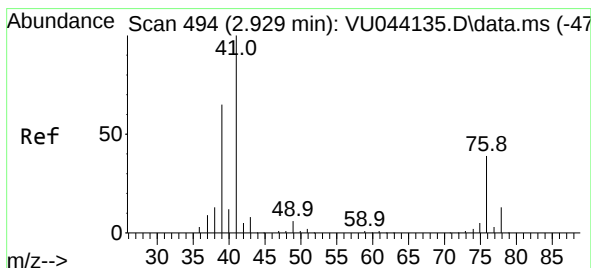
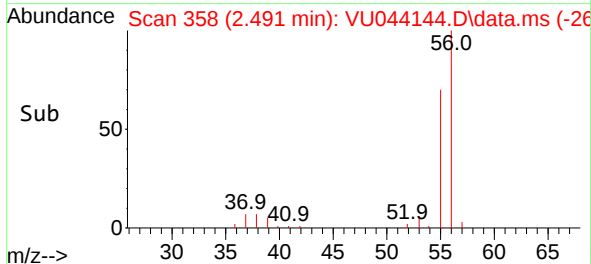
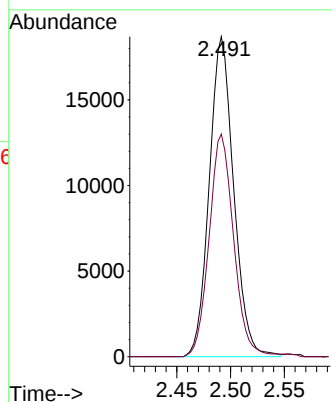
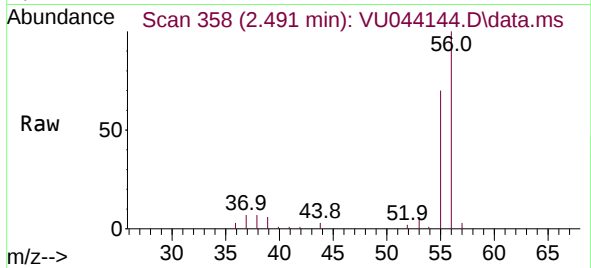




#13
Acrolein
Concen: 87.120 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

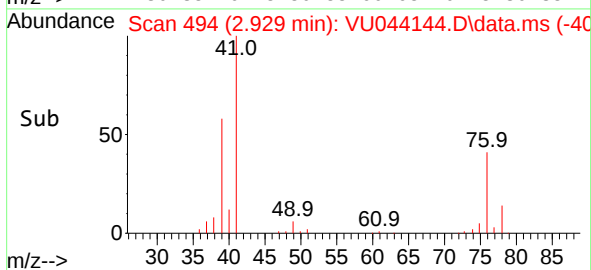
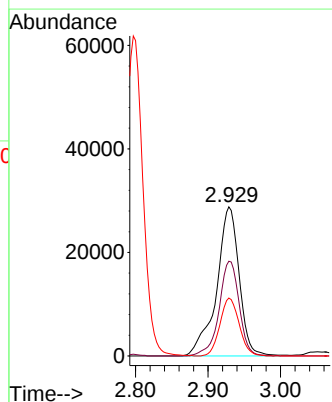
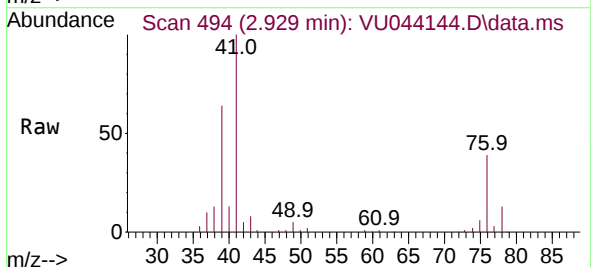
Instrument :
MSVOA_U
ClientSampled :

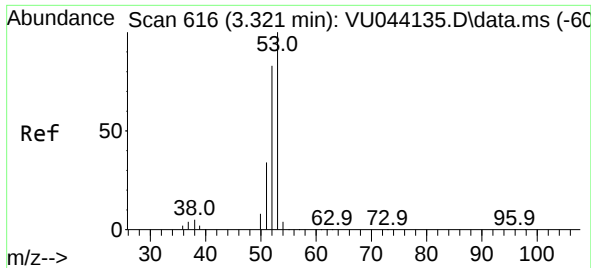
Tgt Ion: 56 Resp: 29544
Ion Ratio Lower Upper
56 100
55 70.2 55.1 82.7



#14
Allyl chloride
Concen: 18.940 ug/l
RT: 2.929 min Scan# 494
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 41 Resp: 62273
Ion Ratio Lower Upper
41 100
39 56.4 45.7 68.5
76 33.0 26.8 40.2

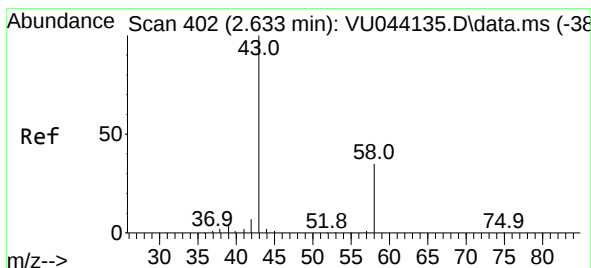
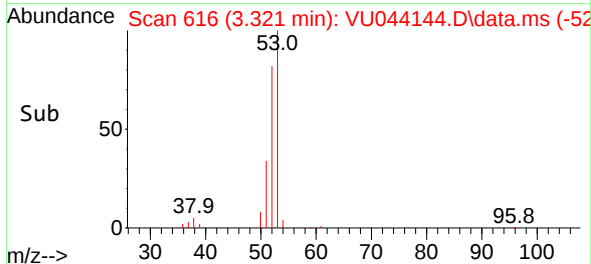
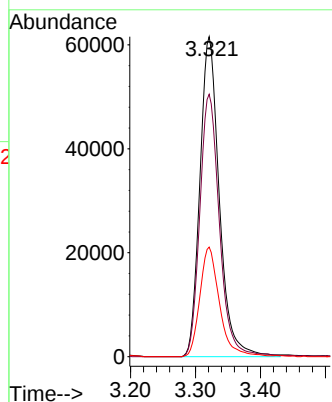
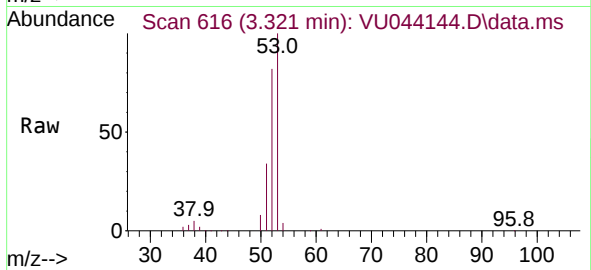




#15
Acrylonitrile
Concen: 101.204 ug/l
RT: 3.321 min Scan# 616
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

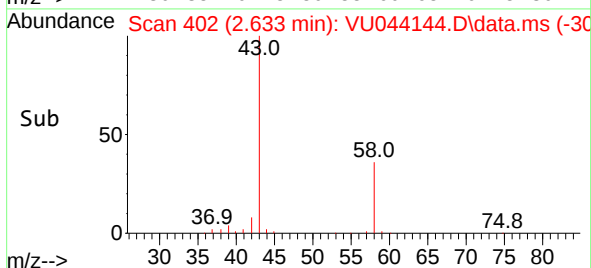
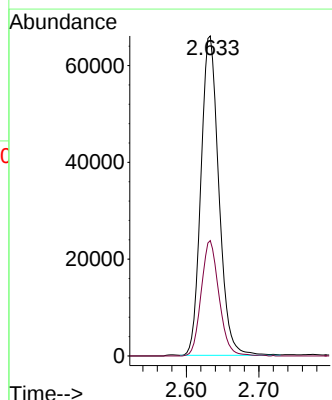
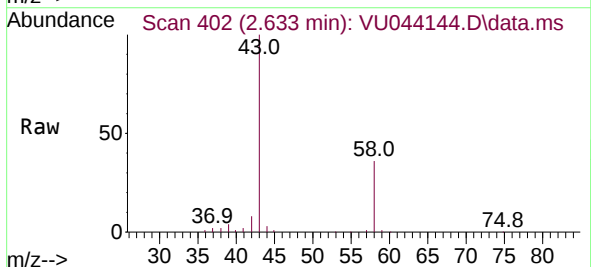
Instrument :
MSVOA_U
ClientSampled :

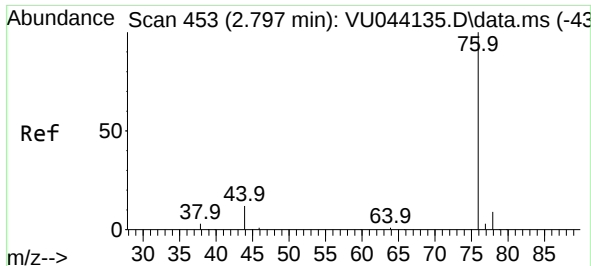
Tgt Ion:	53	Resp:	128297
Ion	Ratio	Lower	Upper
53	100		
52	82.9	65.0	97.6
51	34.7	27.3	40.9



#16
Acetone
Concen: 94.727 ug/l
RT: 2.633 min Scan# 402
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	43	Resp:	113032
Ion	Ratio	Lower	Upper
43	100		
58	36.1	28.0	42.0

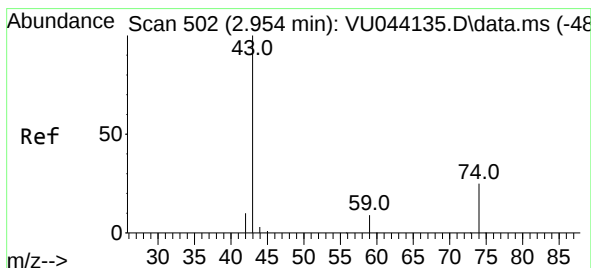
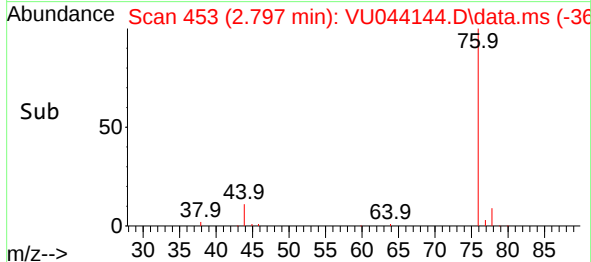
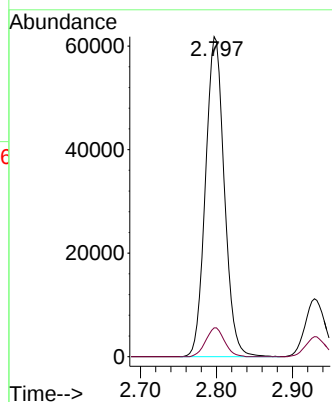
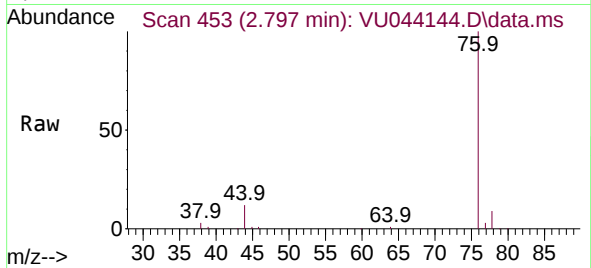




#17
Carbon Disulfide
Concen: 18.758 ug/l
RT: 2.797 min Scan# 453
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

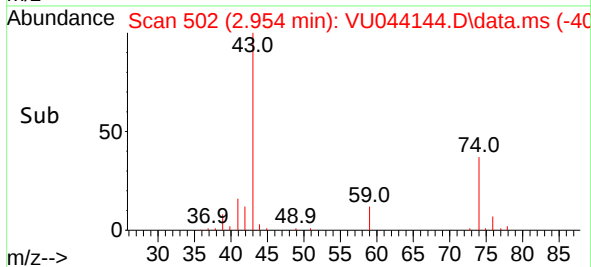
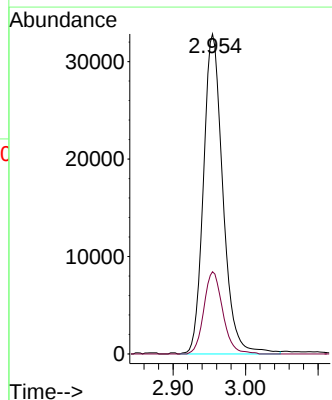
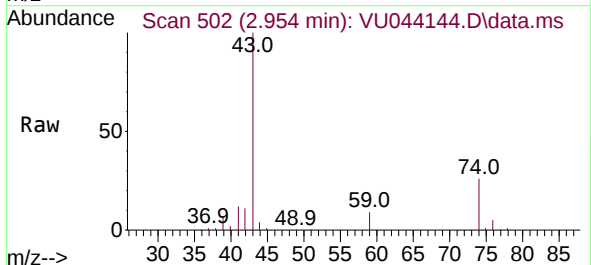
Instrument :
MSVOA_U
ClientSampled :

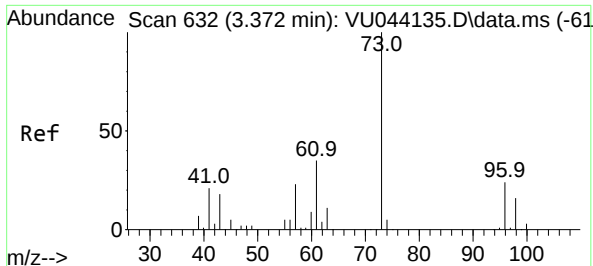
Tgt Ion: 76 Resp: 106124
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 20.864 ug/l
RT: 2.954 min Scan# 502
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 43 Resp: 61166
Ion Ratio Lower Upper
43 100
74 25.0 20.3 30.5



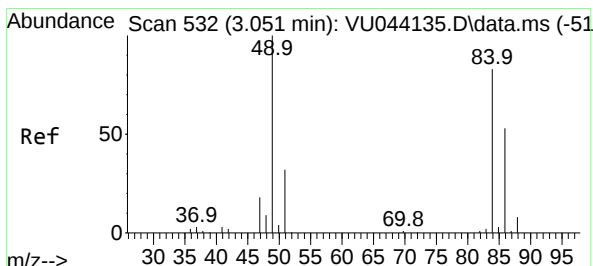
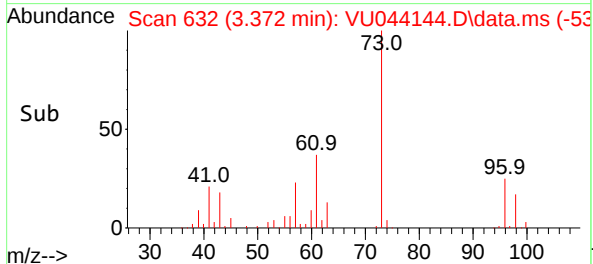
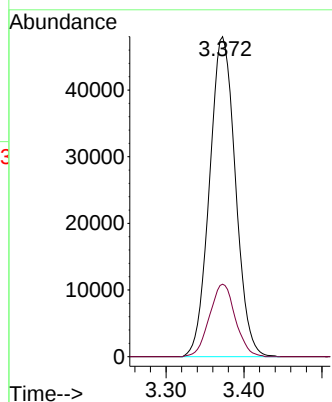
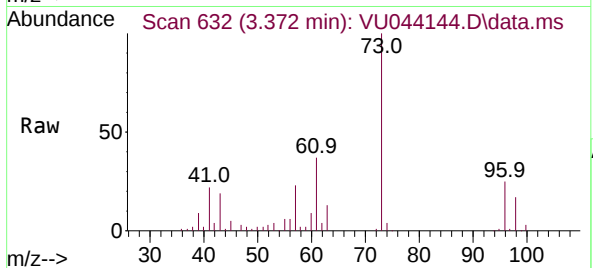


#19

Methyl tert-butyl Ether
Concen: 20.617 ug/l
RT: 3.372 min Scan# 632
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Instrument :
MSVOA_U
ClientSampled :

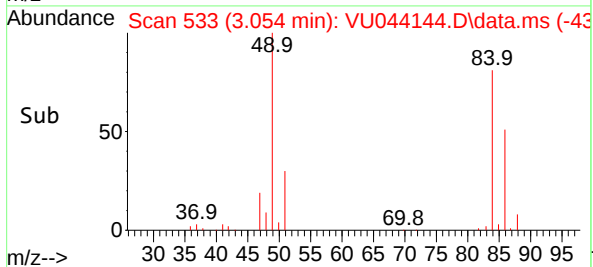
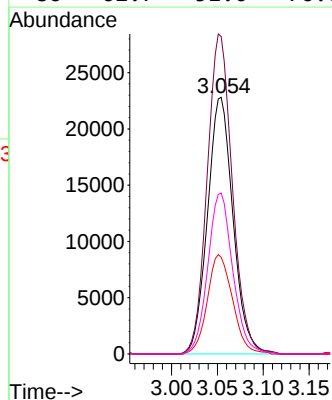
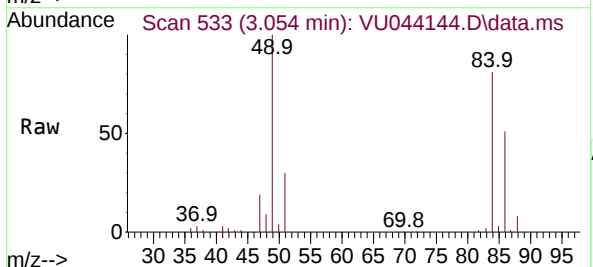
Tgt Ion: 73 Resp: 110927
Ion Ratio Lower Upper
73 100
57 22.7 18.0 27.0

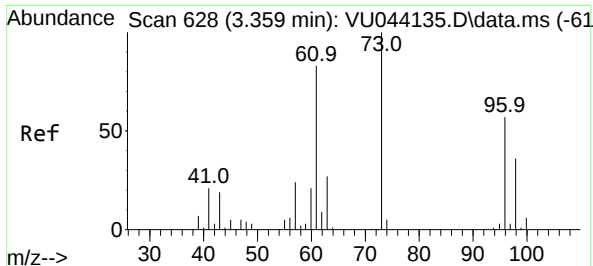


#20

Methylene Chloride
Concen: 20.804 ug/l
RT: 3.054 min Scan# 532
Delta R.T. 0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

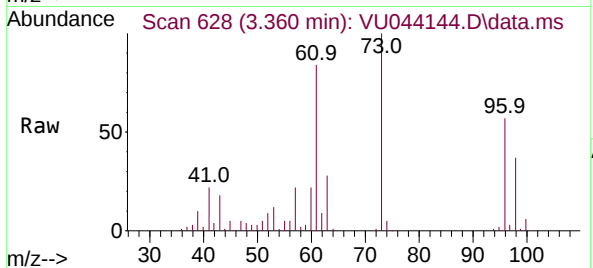
Tgt Ion: 84 Resp: 44163
Ion Ratio Lower Upper
84 100
49 123.7 96.9 145.3
51 37.7 31.0 46.6
86 62.7 51.0 76.6



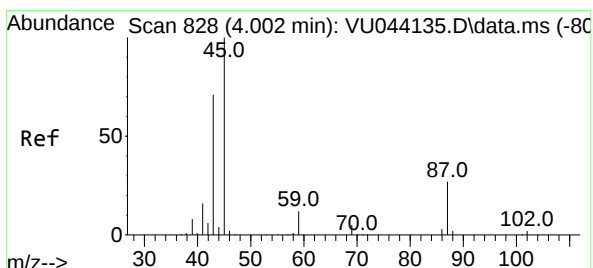
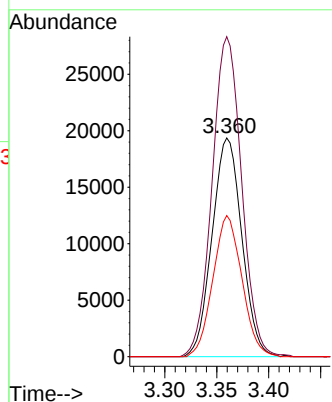
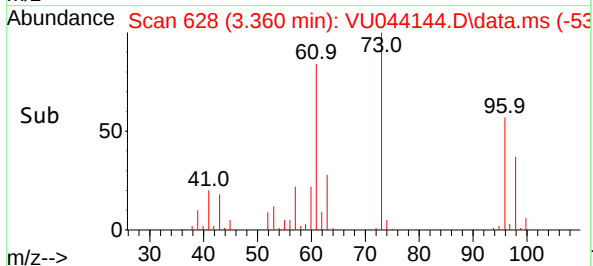


#21
trans-1,2-Dichloroethene
Concen: 19.824 ug/l
RT: 3.360 min Scan# 628
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

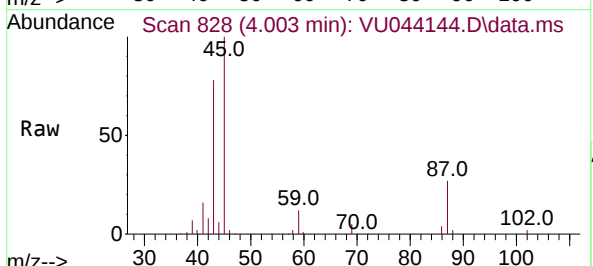
Instrument :
MSVOA_U
ClientSampled :



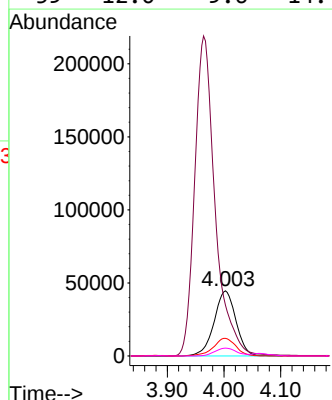
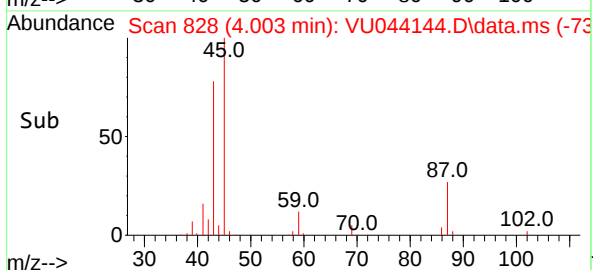
Tgt Ion:	96	Resp:	38582
Ion	Ratio	Lower	Upper
96	100		
61	146.3	116.3	174.5
98	64.5	50.7	76.1

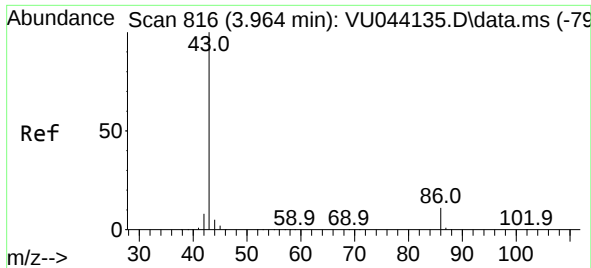


#22
Diisopropyl ether
Concen: 21.066 ug/l
RT: 4.003 min Scan# 828
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41



Tgt Ion:	45	Resp:	119238
Ion	Ratio	Lower	Upper
45	100		
43	76.7	58.4	87.6
87	27.1	21.8	32.6
59	12.0	9.6	14.4

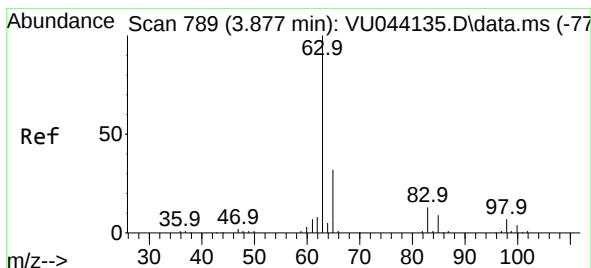
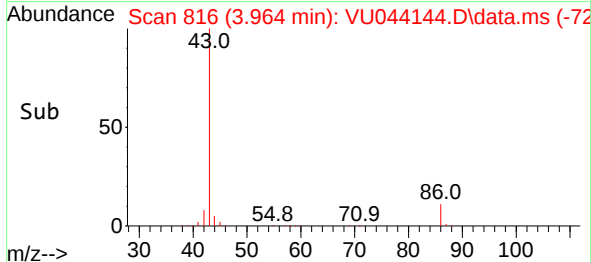
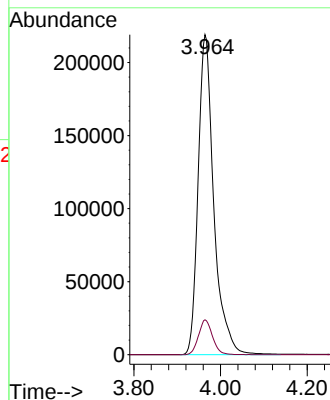
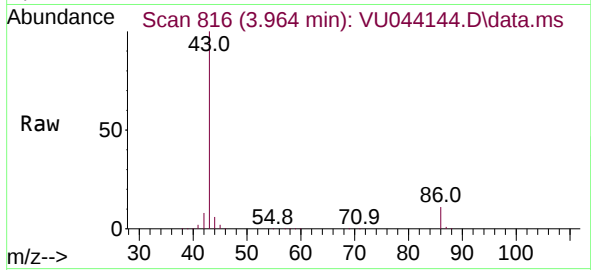




#23
 Vinyl Acetate
 Concen: 102.397 ug/l
 RT: 3.964 min Scan# 816
 Delta R.T. 0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

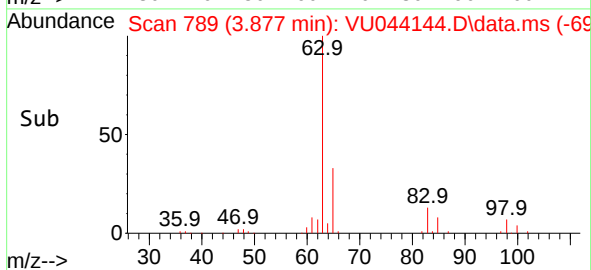
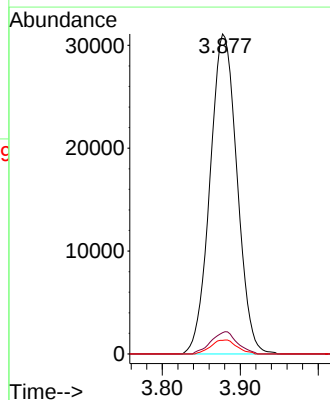
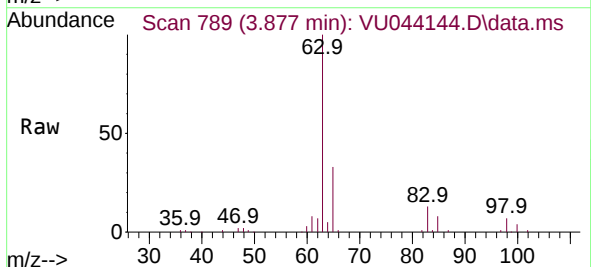
Instrument :
 MSVOA_U
 ClientSampled :

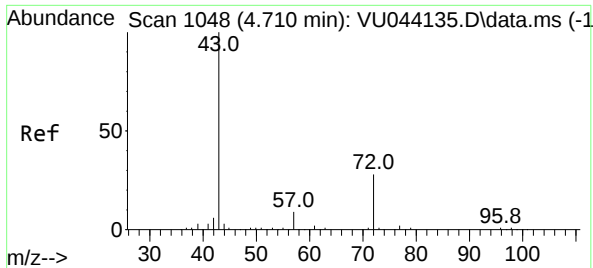
Tgt Ion: 43 Resp: 550023
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 19.911 ug/l
 RT: 3.877 min Scan# 789
 Delta R.T. 0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

Tgt Ion: 63 Resp: 74899
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.3 9.9
 100 4.3 2.2 6.6





#25

2-Butanone

Concen: 96.537 ug/l

RT: 4.710 min Scan# 1048

Delta R.T. -0.000 min

Lab File: VU044144.D

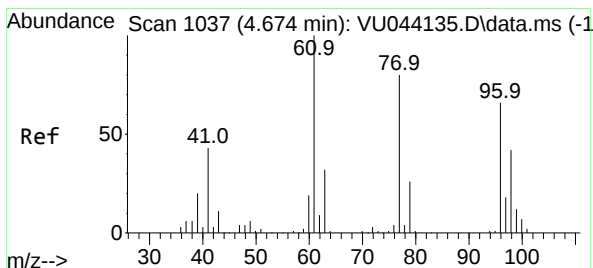
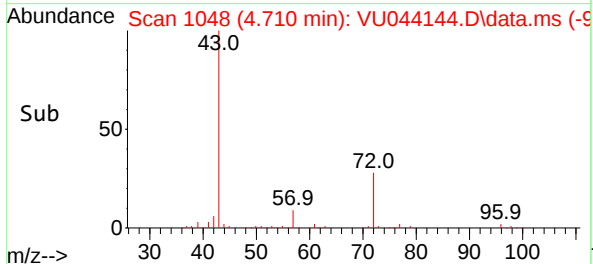
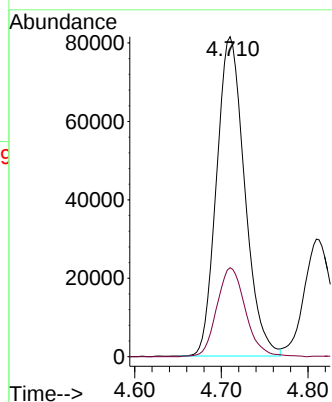
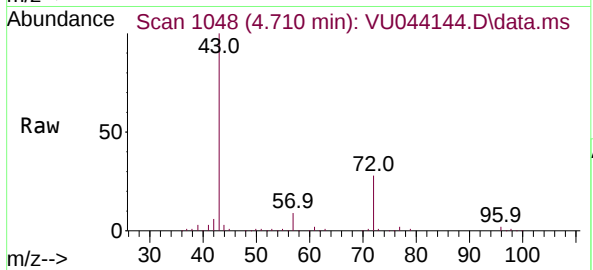
Acq: 10 Jun 2021 10:41

Tgt Ion: 43 Resp: 183635

Ion Ratio Lower Upper

43 100

72 27.8 22.6 33.8



#26

2,2-Dichloropropane

Concen: 13.964 ug/l

RT: 4.675 min Scan# 1037

Delta R.T. 0.001 min

Lab File: VU044144.D

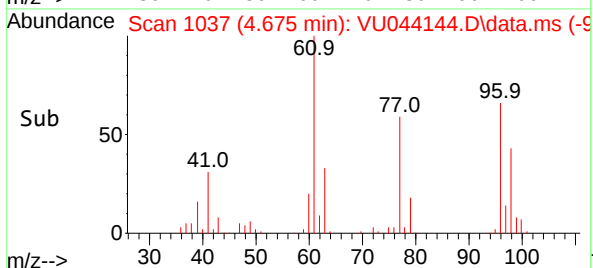
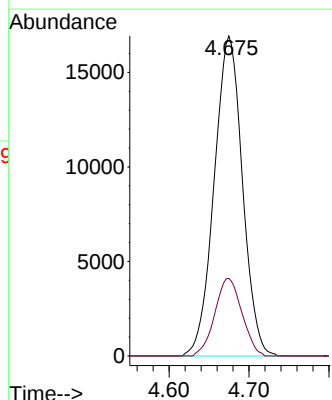
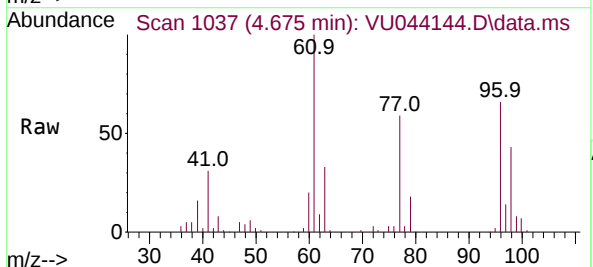
Acq: 10 Jun 2021 10:41

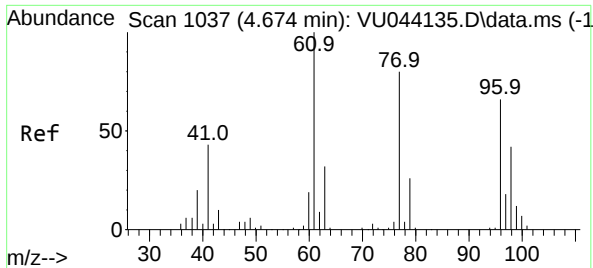
Tgt Ion: 77 Resp: 41484

Ion Ratio Lower Upper

77 100

97 23.2 11.4 34.2

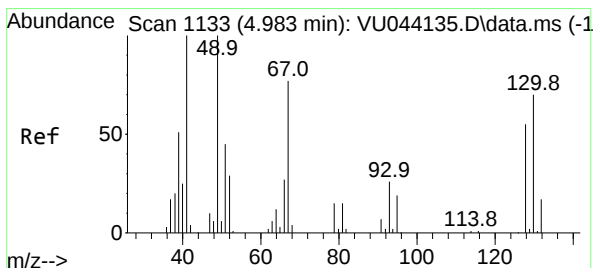
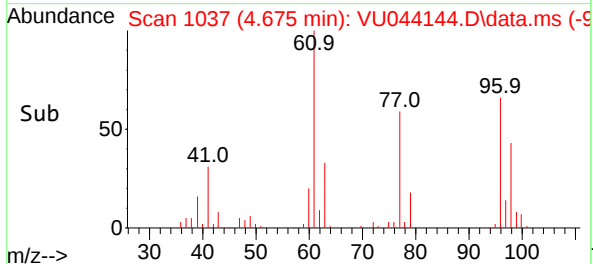
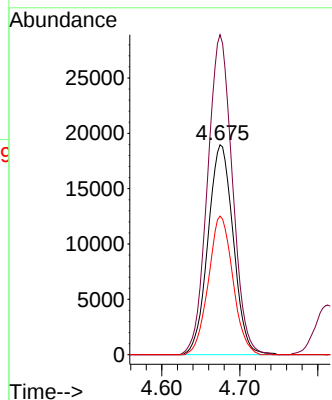
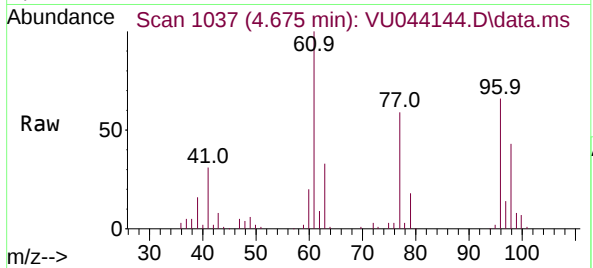




#27
cis-1,2-Dichloroethene
Concen: 19.693 ug/l
RT: 4.675 min Scan# 1037
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

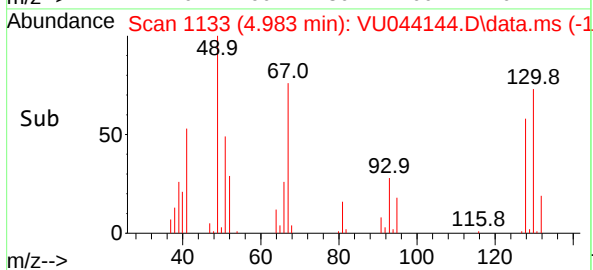
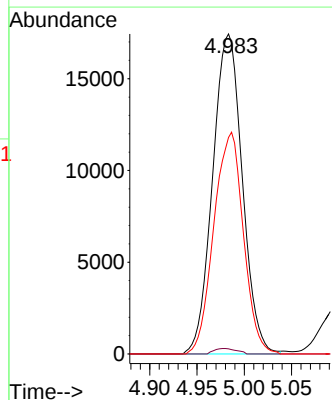
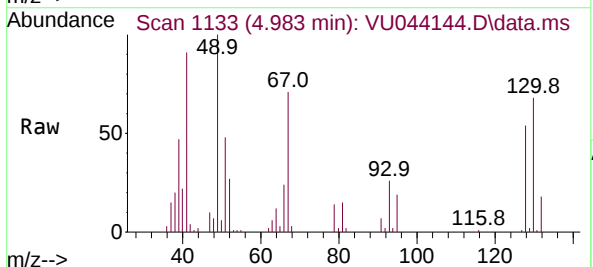
Instrument :
MSVOA_U
ClientSampled :

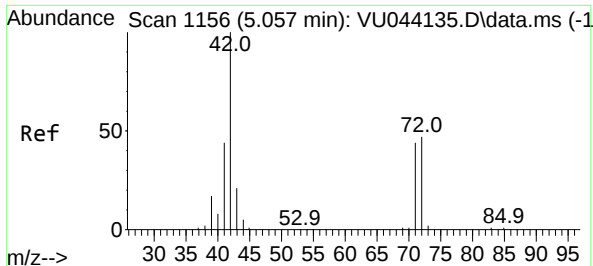
Tgt Ion:	96	Resp:	42757
Ion	Ratio	Lower	Upper
96	100		
61	149.6	0.0	308.0
98	63.7	0.0	128.4



#28
Bromochloromethane
Concen: 21.231 ug/l
RT: 4.983 min Scan# 1133
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	49	Resp:	38099
Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	3.2
130	68.9	55.6	83.4





#29

Tetrahydrofuran

Concen: 105.635 ug/l

RT: 5.057 min Scan# 1156

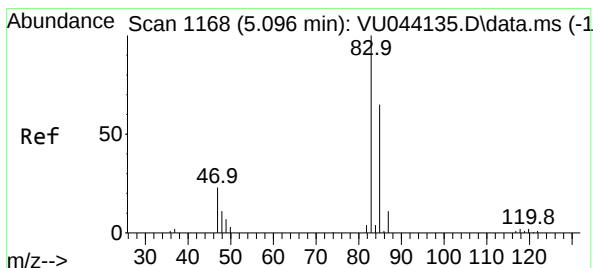
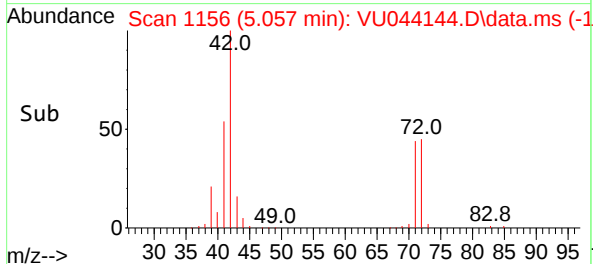
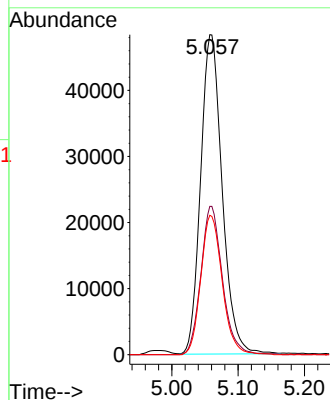
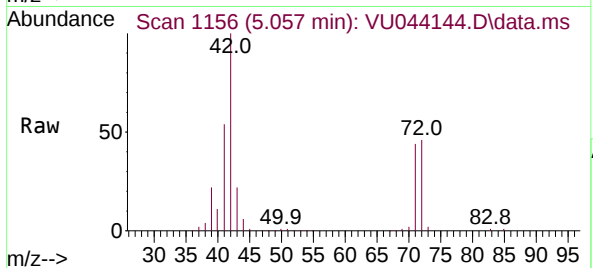
Delta R.T. 0.000 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:	42	Resp:	109231
Ion	Ratio	Lower	Upper
42	100		
72	46.4	38.6	57.8
71	43.2	35.5	53.3



#30

Chloroform

Concen: 20.110 ug/l

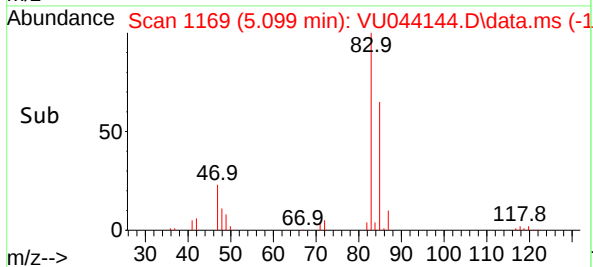
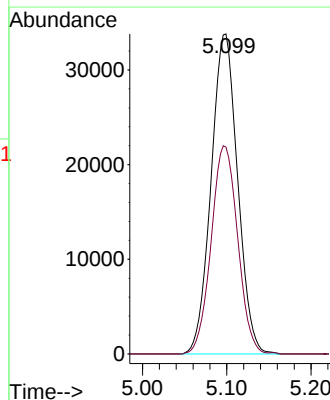
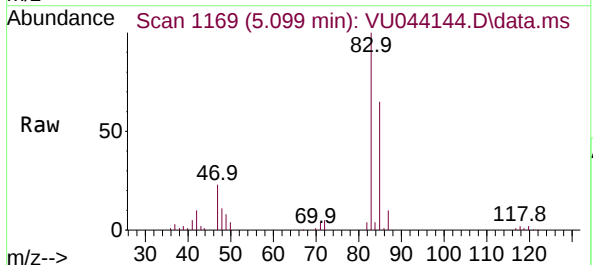
RT: 5.099 min Scan# 1169

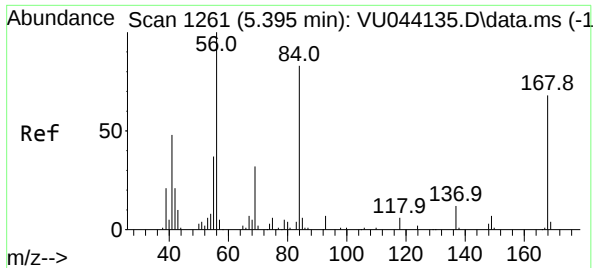
Delta R.T. 0.003 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

Tgt Ion:	83	Resp:	73874
Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.8	77.8

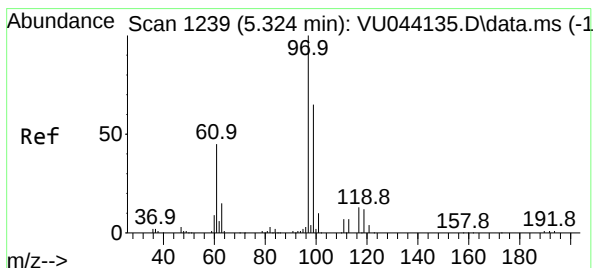
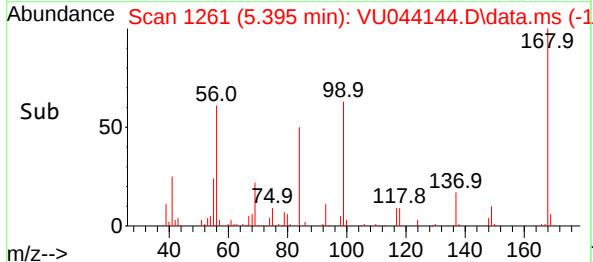
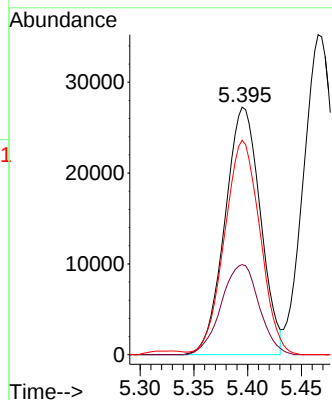
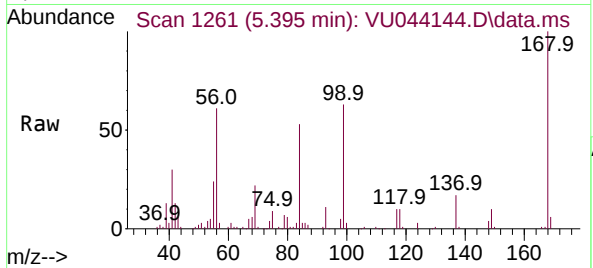




#31
Cyclohexane
Concen: 19.416 ug/l
RT: 5.395 min Scan# 1261
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

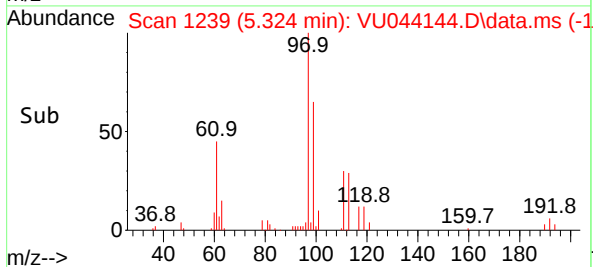
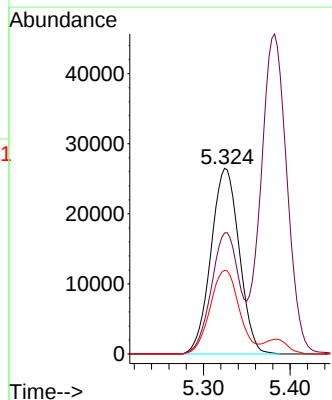
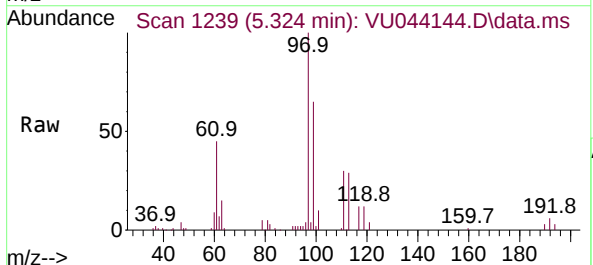
Instrument :
MSVOA_U
ClientSampled :

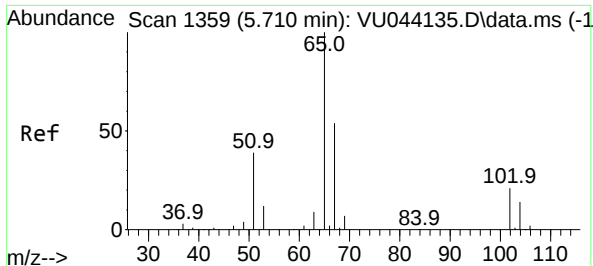
Tgt Ion: 56 Resp: 62447
Ion Ratio Lower Upper
56 100
69 36.4 25.5 38.3
84 85.3 66.3 99.5



#32
1,1,1-Trichloroethane
Concen: 19.668 ug/l
RT: 5.324 min Scan# 1239
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 97 Resp: 60073
Ion Ratio Lower Upper
97 100
99 64.7 50.9 76.3
61 46.5 37.0 55.4



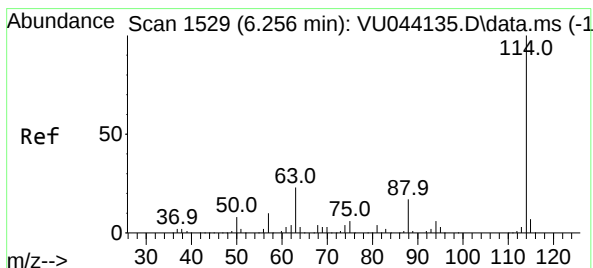
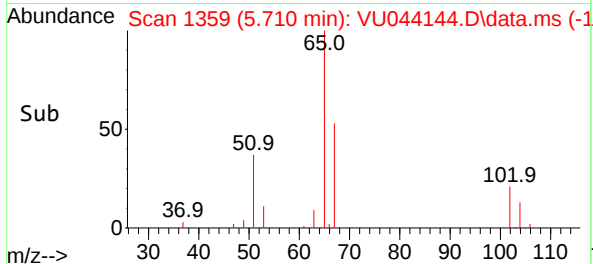
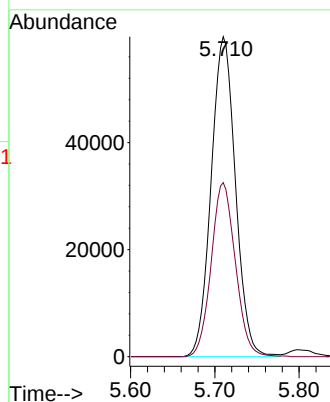
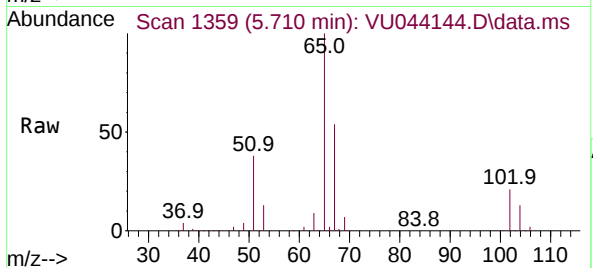


#33

1,2-Dichloroethane-d4
Concen: 52.620 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Instrument :
MSVOA_U
ClientSampled :

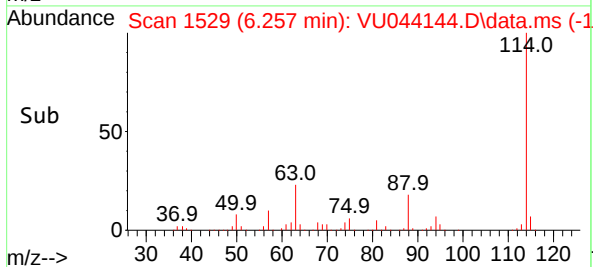
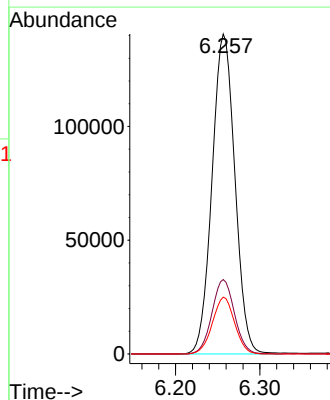
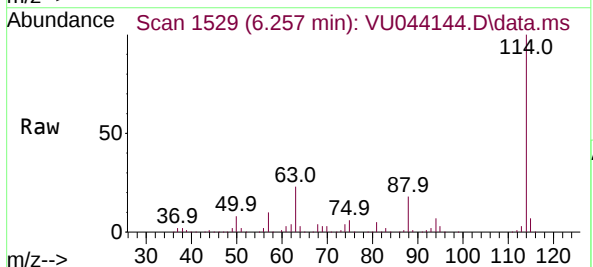
Tgt Ion: 65 Resp: 119922
Ion Ratio Lower Upper
65 100
67 54.0 0.0 106.6

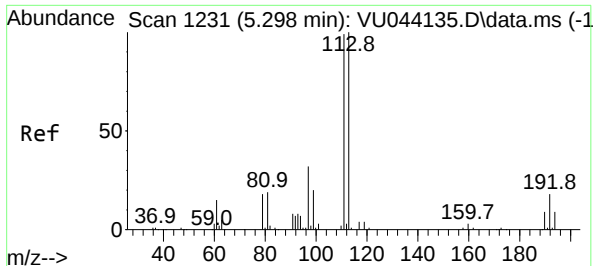


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.257 min Scan# 1529
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 114 Resp: 264990
Ion Ratio Lower Upper
114 100
63 23.2 0.0 45.8
88 17.8 0.0 34.0

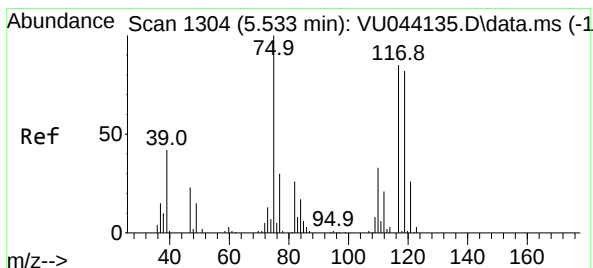
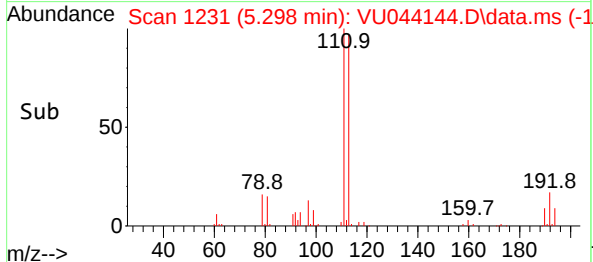
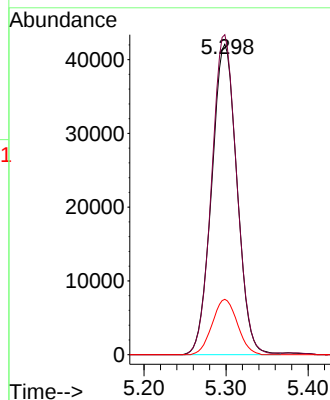
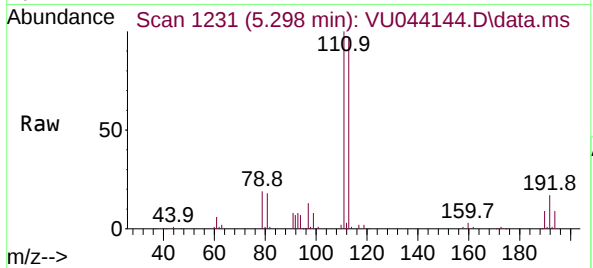




#35
Dibromofluoromethane
Concen: 48.951 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

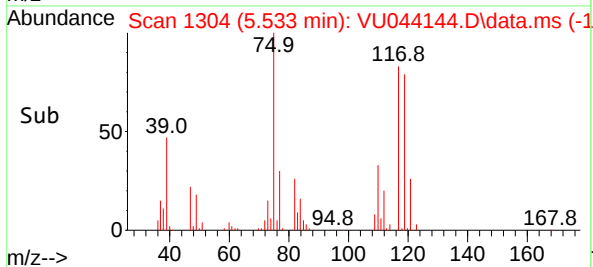
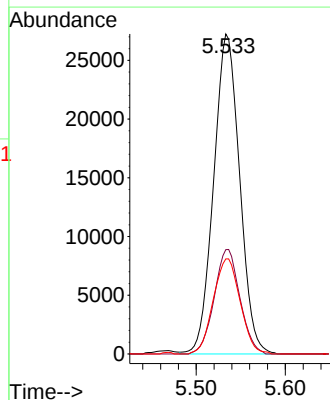
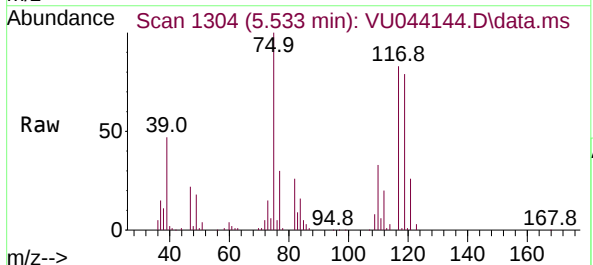
Instrument :
MSVOA_U
ClientSampled :

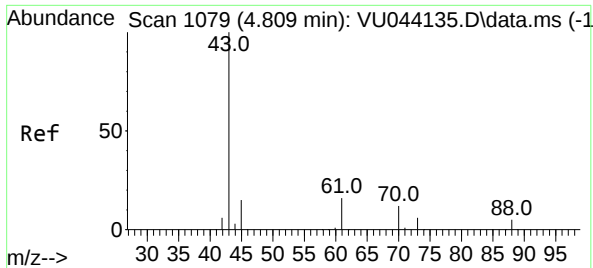
Tgt Ion:113 Resp: 90233
Ion Ratio Lower Upper
113 100
111 101.9 81.0 121.4
192 17.7 14.3 21.5



#36
1,1-Dichloropropene
Concen: 18.716 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 75 Resp: 55178
Ion Ratio Lower Upper
75 100
110 32.3 16.4 49.4
77 30.7 24.7 37.1

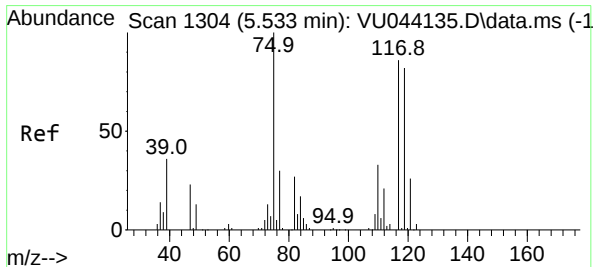
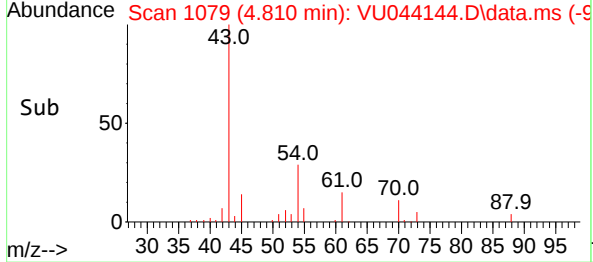
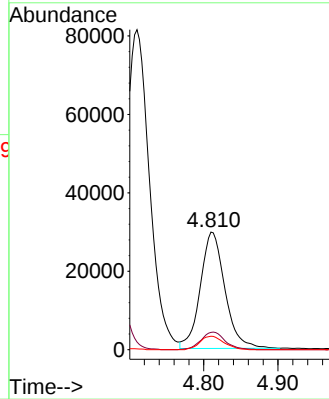
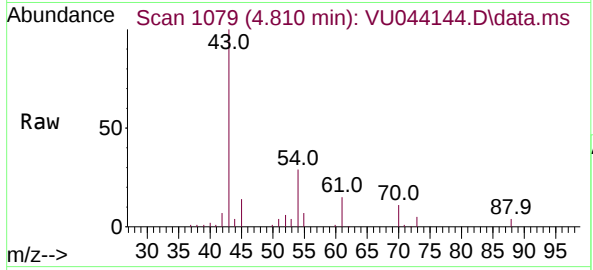




#37
Ethyl Acetate
Concen: 19.354 ug/l
RT: 4.810 min Scan# 1079
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

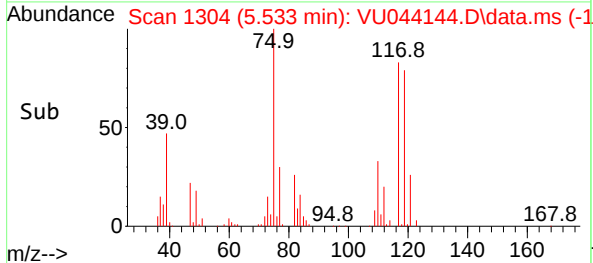
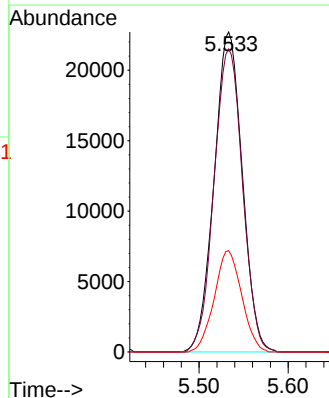
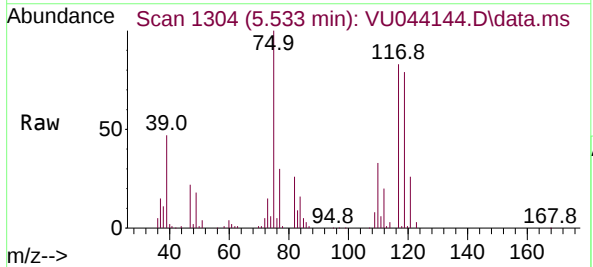
Instrument :
MSVOA_U
ClientSampled :

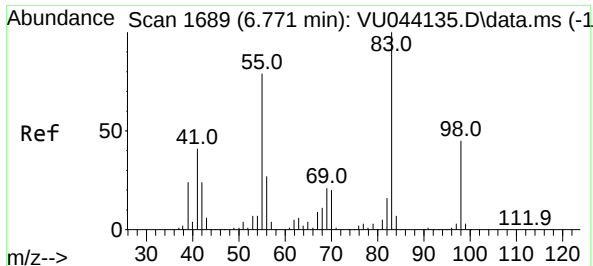
Tgt Ion:	43	Resp:	68327
Ion	Ratio	Lower	Upper
43	100		
61	15.0	11.9	17.9
70	11.3	9.4	14.0



#38
Carbon Tetrachloride
Concen: 18.758 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	117	Resp:	49928
Ion	Ratio	Lower	Upper
117	100		
119	94.7	76.6	114.8
121	31.7	24.6	36.8





#39

Methylcyclohexane

Concen: 17.283 ug/l

RT: 6.771 min Scan# 1689

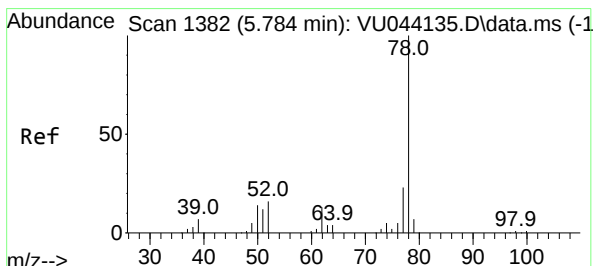
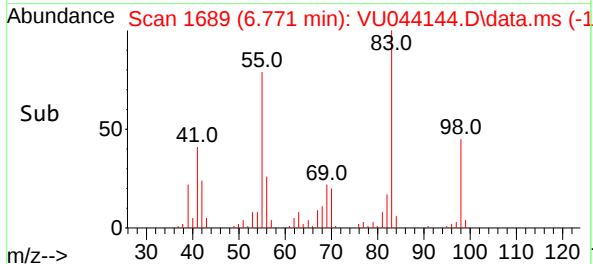
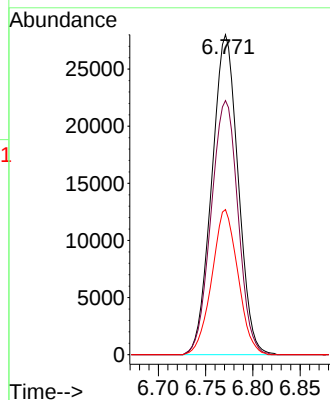
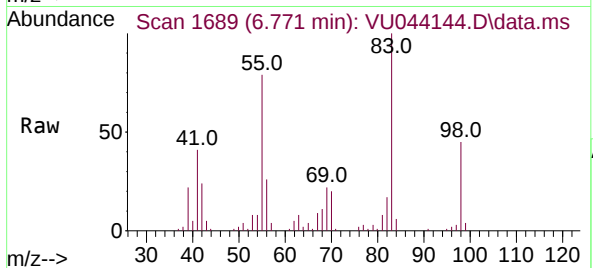
Delta R.T. 0.000 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

Tgt Ion:	83	Resp:	54354
Ion	Ratio	Lower	Upper
83	100		
55	79.4	63.4	95.2
98	45.4	35.8	53.6

Instrument :
MSVOA_U
ClientSampled :



#40

Benzene

Concen: 19.006 ug/l

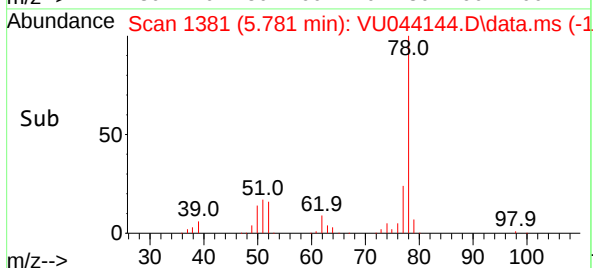
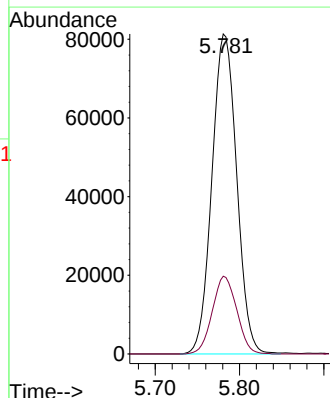
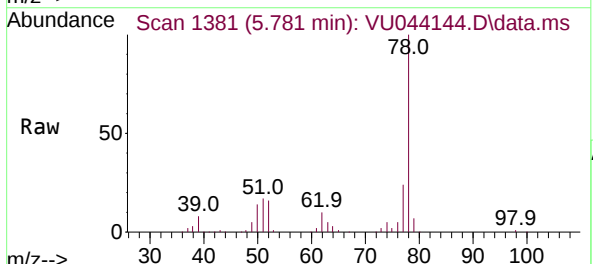
RT: 5.781 min Scan# 1381

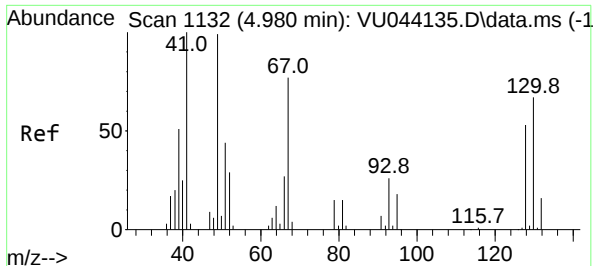
Delta R.T. -0.003 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

Tgt Ion:	78	Resp:	166044
Ion	Ratio	Lower	Upper
78	100		
77	24.3	18.7	28.1



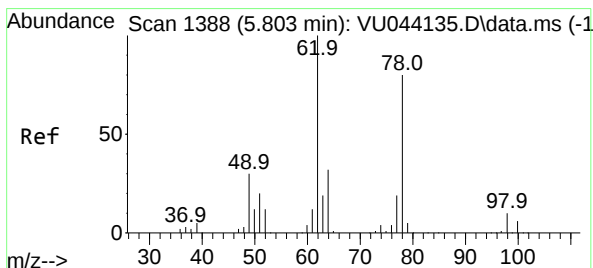
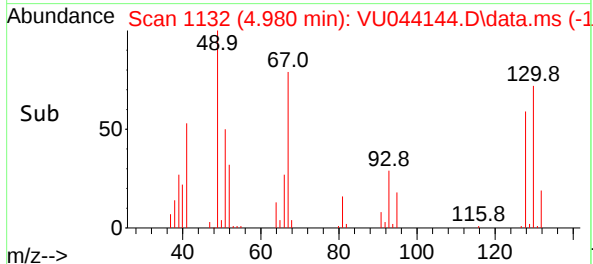
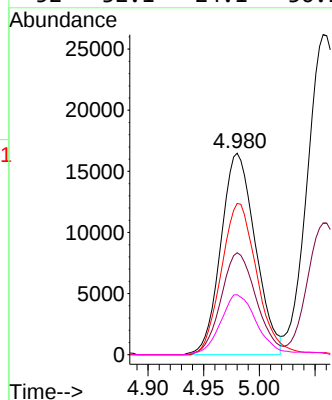
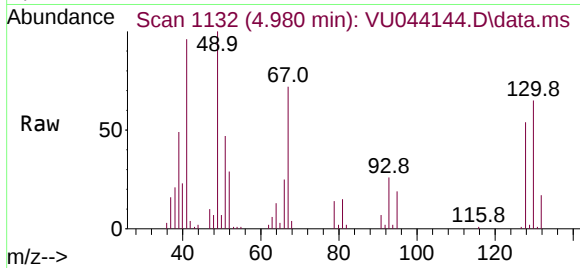


#41
Methacrylonitrile
Concen: 19.652 ug/l
RT: 4.980 min Scan# 1132
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 41 Resp: 35519

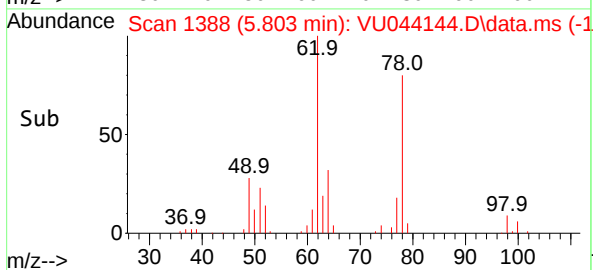
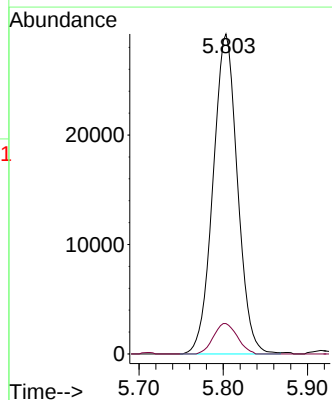
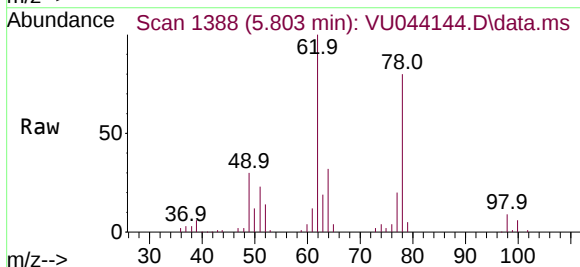
Ion	Ratio	Lower	Upper
41	100		
39	52.0	41.4	62.0
67	77.9	62.6	93.8
52	32.1	24.1	36.1

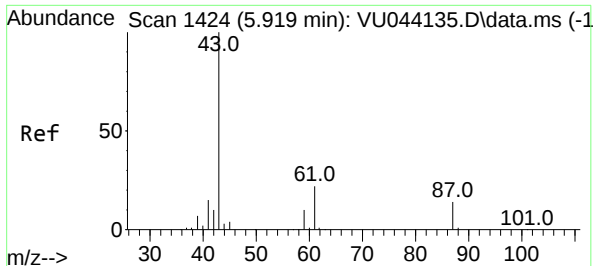


#42
1,2-Dichloroethane
Concen: 19.098 ug/l
RT: 5.803 min Scan# 1388
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 62 Resp: 58876

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	19.2

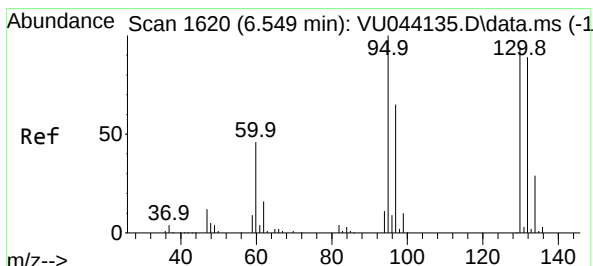
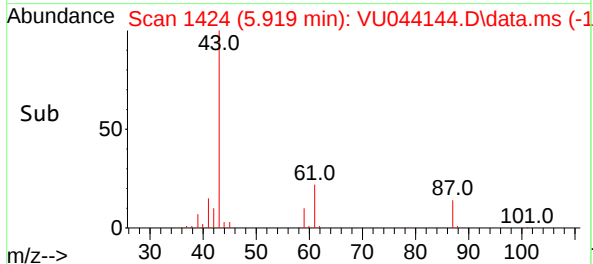
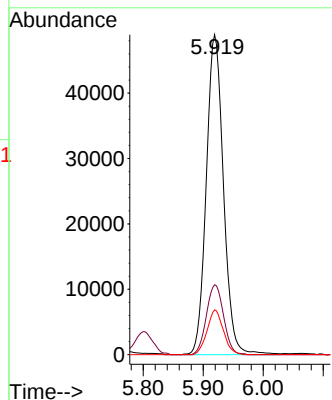
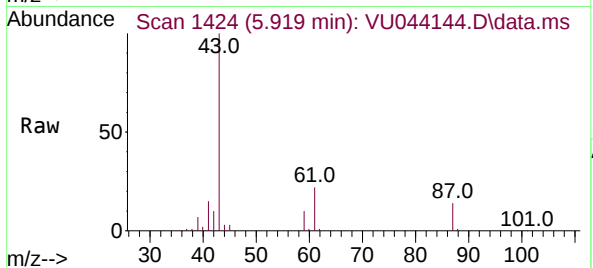




#43
Isopropyl Acetate
Concen: 19.503 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

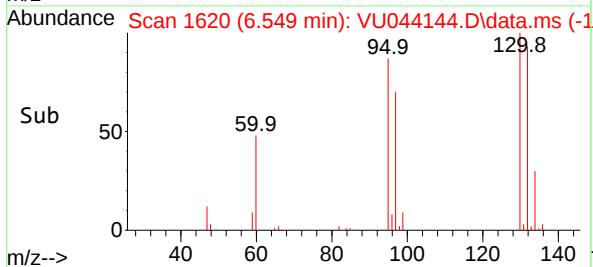
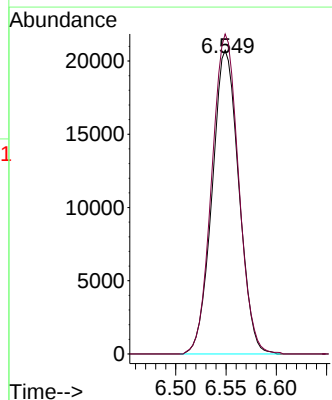
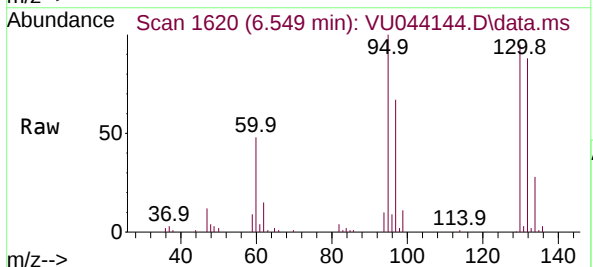
Instrument :
MSVOA_U
ClientSampled :

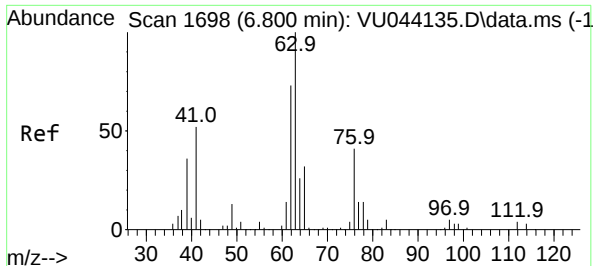
Tgt Ion: 43 Resp: 97687
Ion Ratio Lower Upper
43 100
61 21.9 17.8 26.8
87 13.3 11.1 16.7



#44
Trichloroethene
Concen: 19.012 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:130 Resp: 38272
Ion Ratio Lower Upper
130 100
95 105.4 0.0 212.8



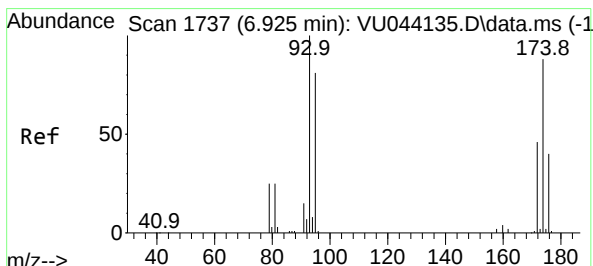
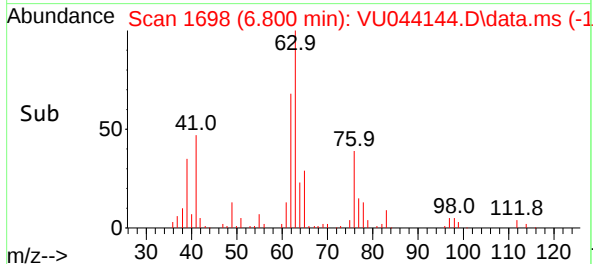
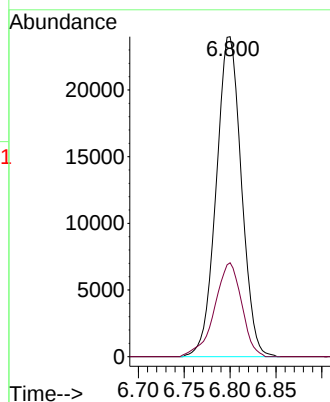
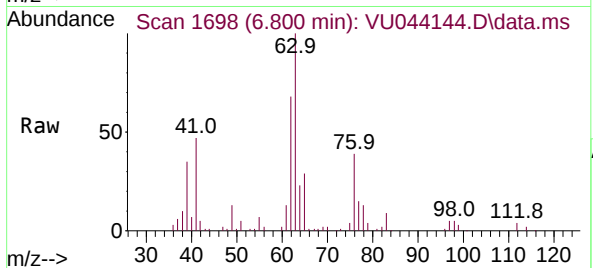


#45

1,2-Dichloropropane
Concen: 19.316 ug/l
RT: 6.800 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Instrument :
MSVOA_U
ClientSampled :

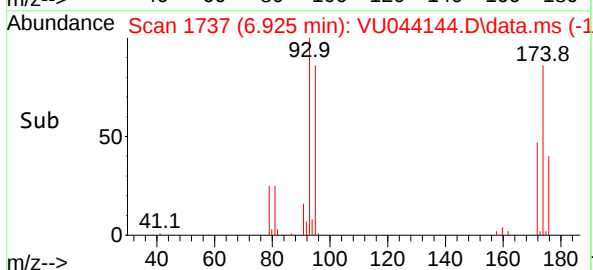
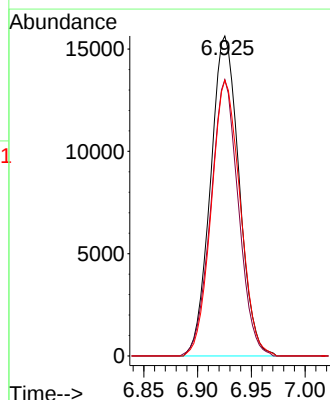
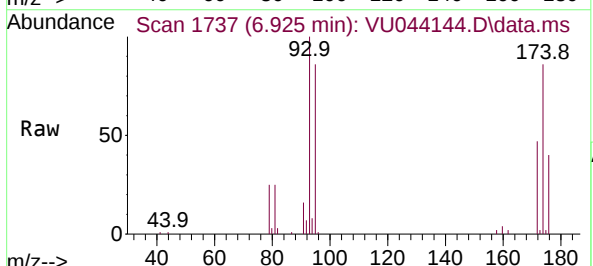
Tgt Ion: 63 Resp: 45834
Ion Ratio Lower Upper
63 100
65 29.4 25.7 38.5

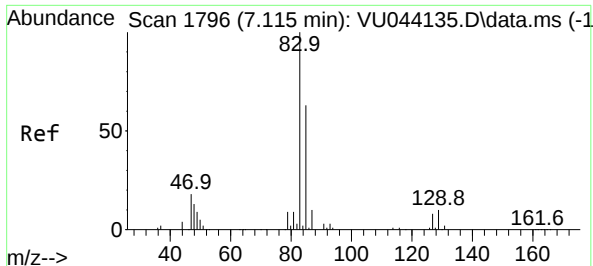


#46

Dibromomethane
Concen: 18.895 ug/l
RT: 6.925 min Scan# 1737
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 93 Resp: 28902
Ion Ratio Lower Upper
93 100
95 83.5 65.1 97.7
174 86.5 71.2 106.8

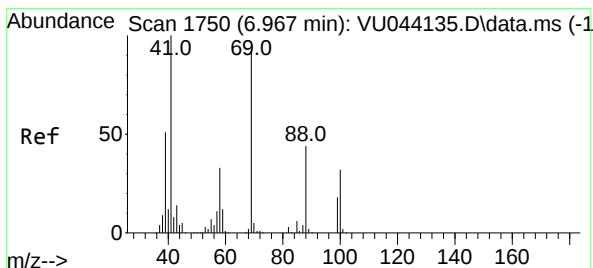
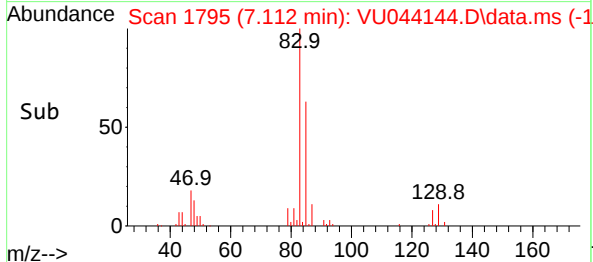
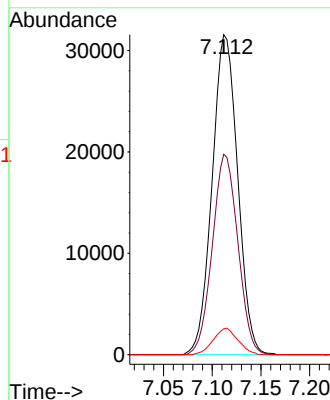
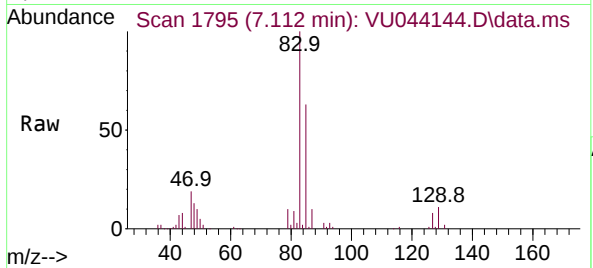




#47
Bromodichloromethane
Concen: 19.131 ug/l
RT: 7.112 min Scan# 1795
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

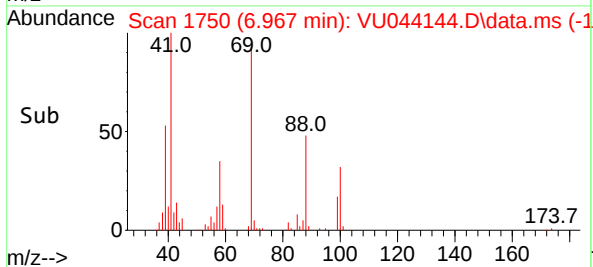
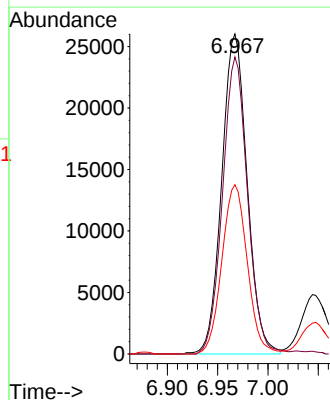
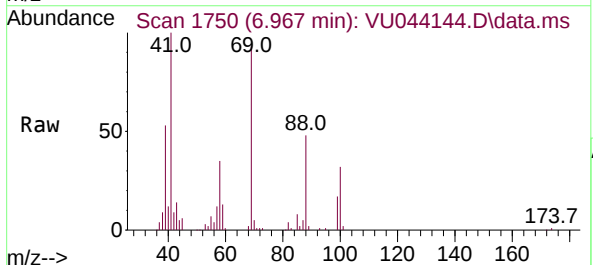
Instrument :
MSVOA_U
ClientSampled :

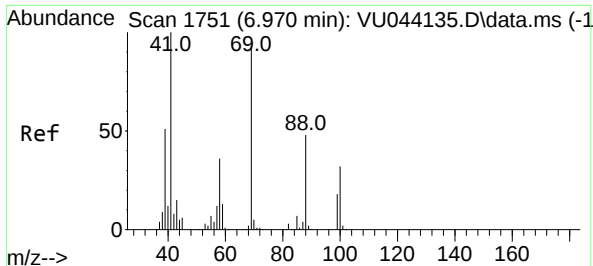
Tgt Ion: 83 Resp: 57577
Ion Ratio Lower Upper
83 100
85 62.6 50.2 75.2
127 8.1 6.2 9.4



#48
Methyl methacrylate
Concen: 18.768 ug/l
RT: 6.967 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 41 Resp: 45748
Ion Ratio Lower Upper
41 100
69 91.2 74.0 111.0
39 52.8 41.5 62.3





#49

1,4-Dioxane

Concen: 397.329 ug/l

RT: 6.970 min Scan# 1751

Delta R.T. 0.000 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

Tgt Ion: 88 Resp: 25332

Ion Ratio Lower Upper

88 100

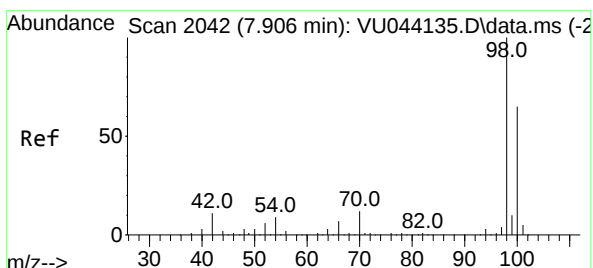
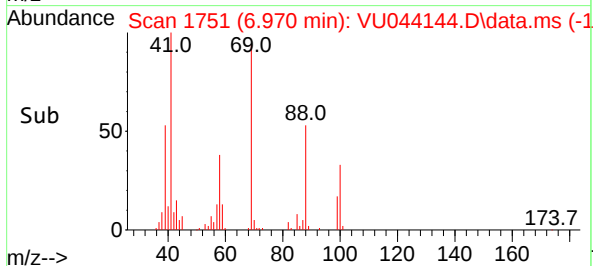
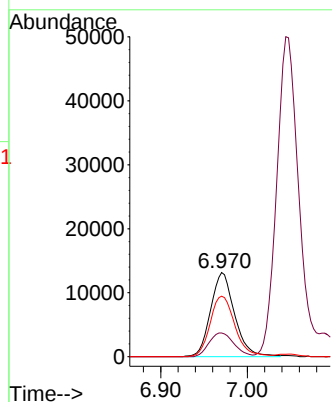
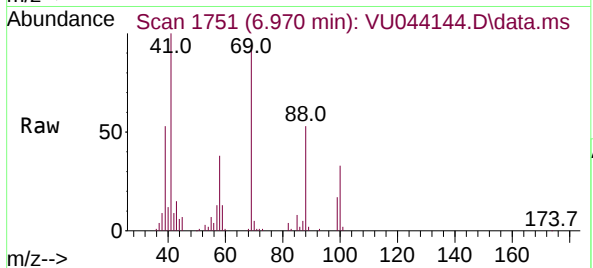
43 29.4 23.4 35.0

58 74.2 58.1 87.1

Instrument :

MSVOA_U

ClientSampleId :



#50

Toluene-d8

Concen: 48.507 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. 0.000 min

Lab File: VU044144.D

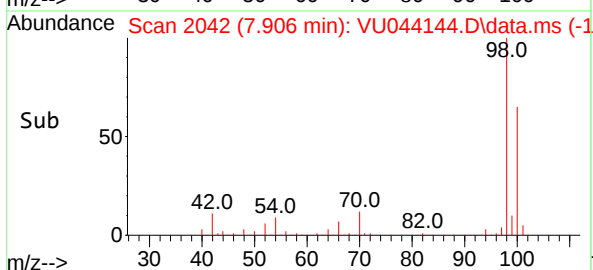
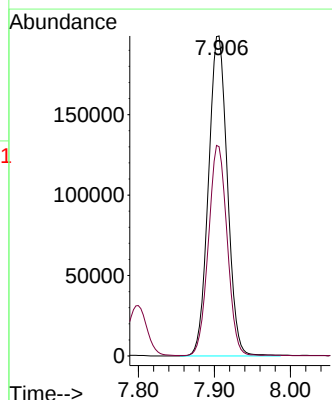
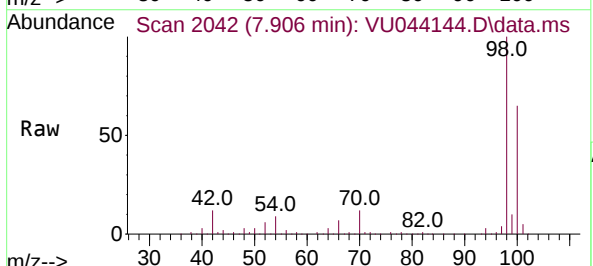
Acq: 10 Jun 2021 10:41

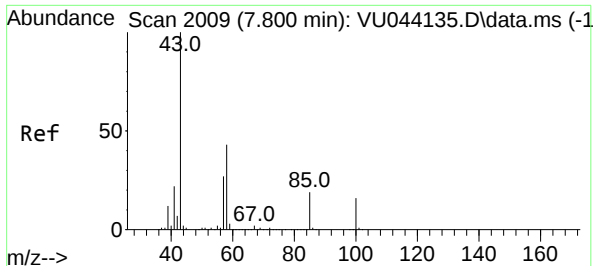
Tgt Ion: 98 Resp: 343398

Ion Ratio Lower Upper

98 100

100 64.9 52.2 78.4

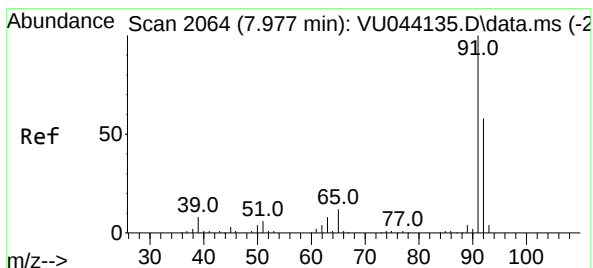
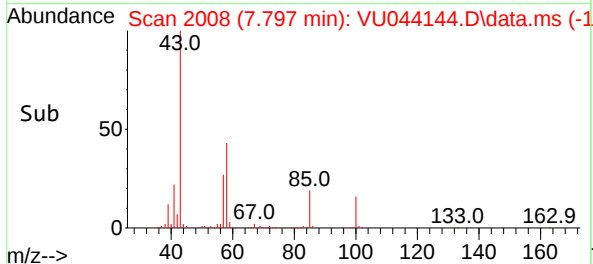
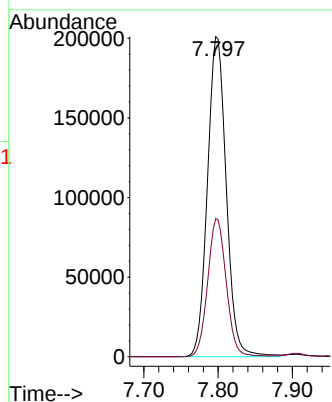
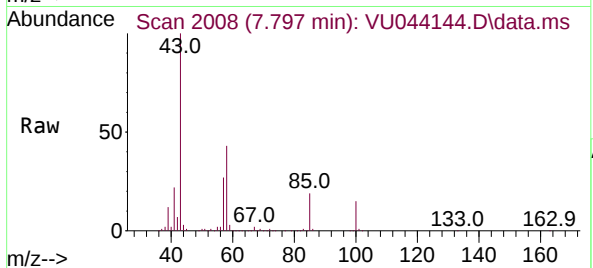




#51
4-Methyl-2-Pentanone
Concen: 97.372 ug/l
RT: 7.797 min Scan# 2008
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

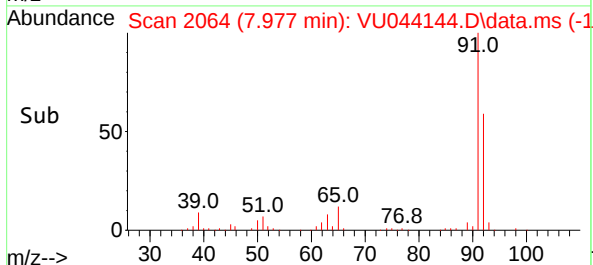
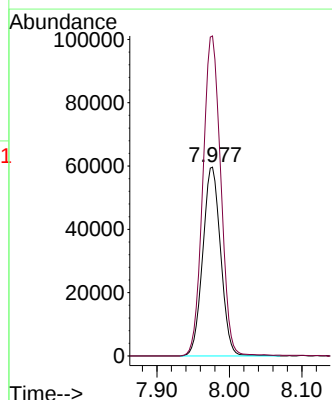
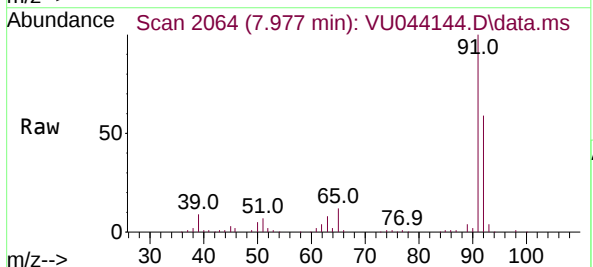
Instrument :
MSVOA_U
ClientSampled :

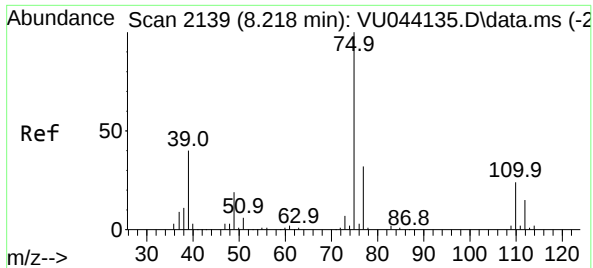
Tgt Ion: 43 Resp: 353011
Ion Ratio Lower Upper
43 100
58 42.7 34.5 51.7



#52
Toluene
Concen: 19.715 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 92 Resp: 102094
Ion Ratio Lower Upper
92 100
91 169.7 136.2 204.4

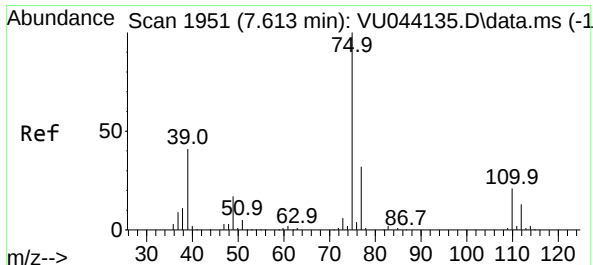
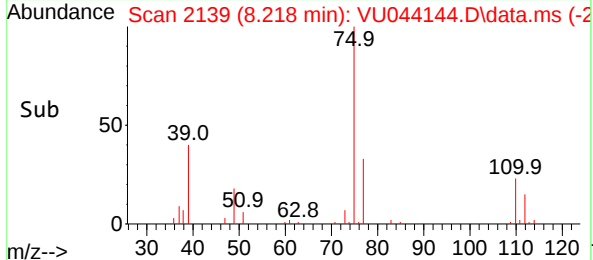
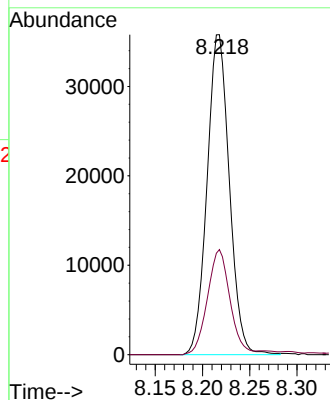
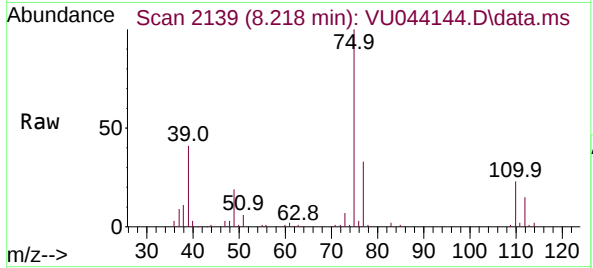




#53
 t-1,3-Dichloropropene
 Concen: 17.805 ug/l
 RT: 8.218 min Scan# 2139
 Delta R.T. -0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

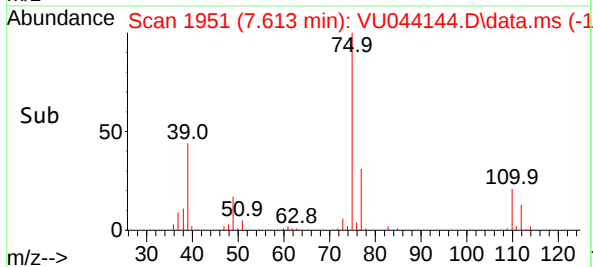
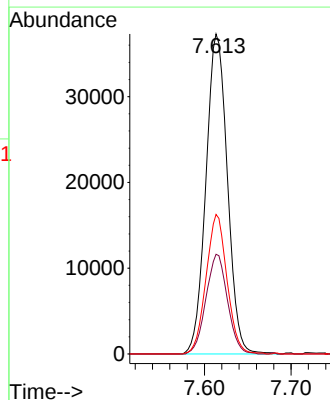
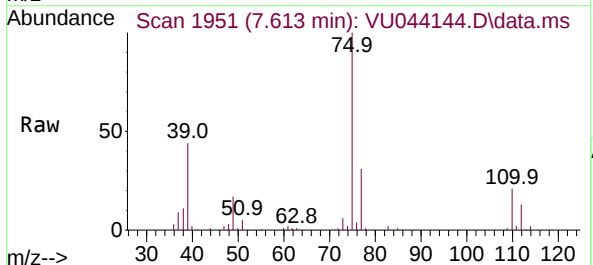
Instrument :
 MSVOA_U
 ClientSampled :

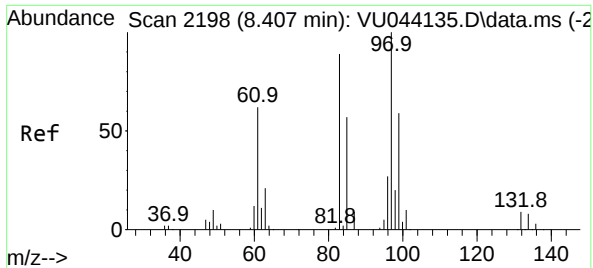
Tgt Ion: 75 Resp: 58634
 Ion Ratio Lower Upper
 75 100
 77 32.8 25.5 38.3



#54
 cis-1,3-Dichloropropene
 Concen: 18.086 ug/l
 RT: 7.613 min Scan# 1951
 Delta R.T. 0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

Tgt Ion: 75 Resp: 64260
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.9 38.9
 39 43.6 33.2 49.8

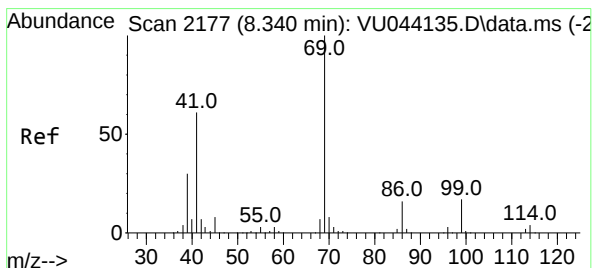
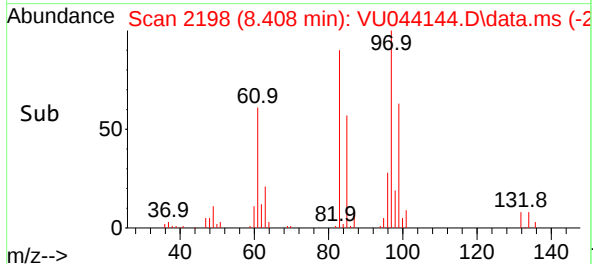
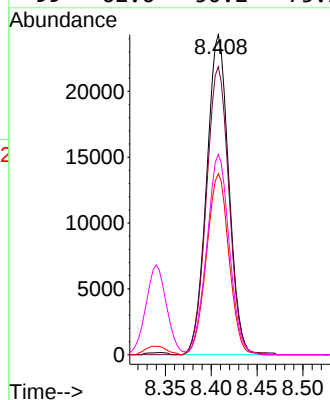
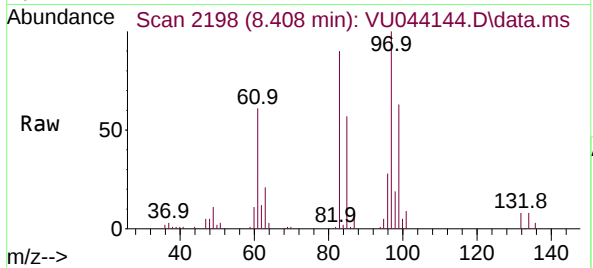




#55
1,1,2-Trichloroethane
Concen: 18.789 ug/l
RT: 8.408 min Scan# 2198
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

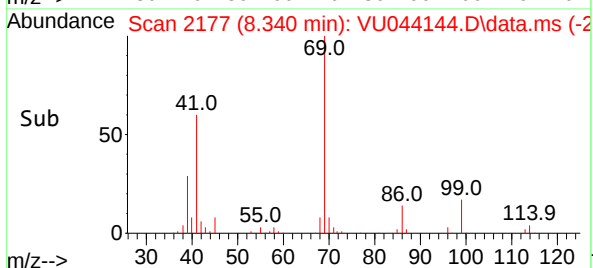
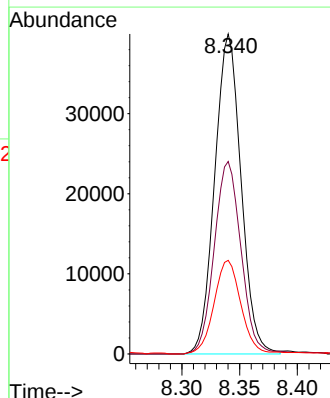
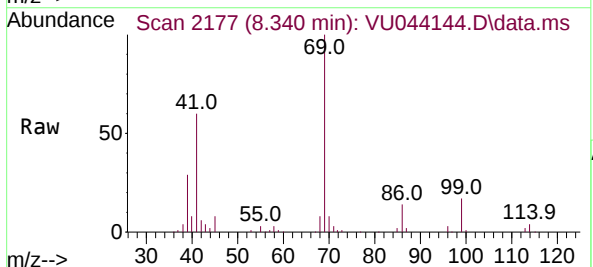
Instrument :
MSVOA_U
ClientSampled :

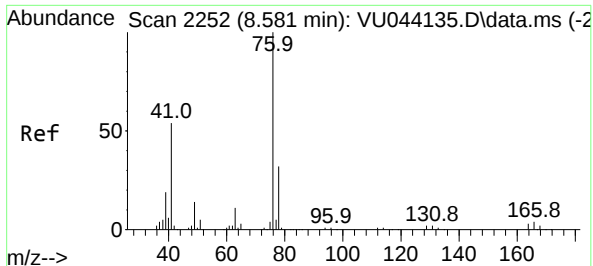
Tgt Ion:	97	Resp:	40864
Ion	Ratio	Lower	Upper
97	100		
83	90.0	70.8	106.2
85	56.6	46.0	69.0
99	62.6	50.2	75.2



#56
Ethyl methacrylate
Concen: 19.109 ug/l
RT: 8.340 min Scan# 2177
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	69	Resp:	63486
Ion	Ratio	Lower	Upper
69	100		
41	61.6	48.4	72.6
39	29.9	23.6	35.4



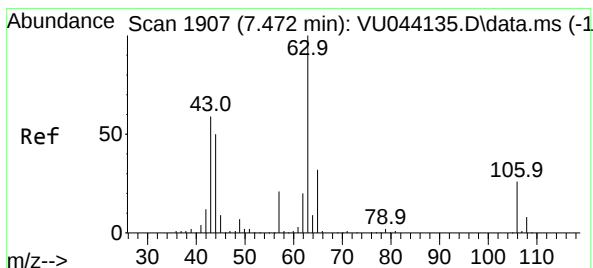
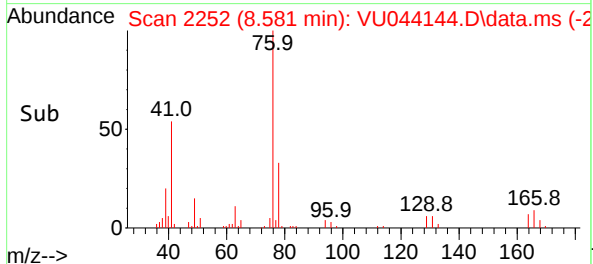
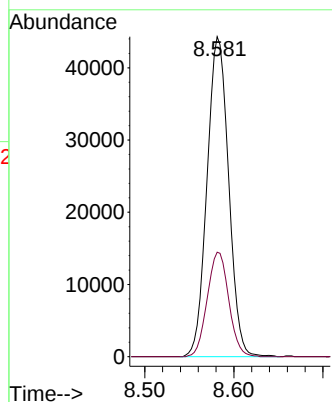
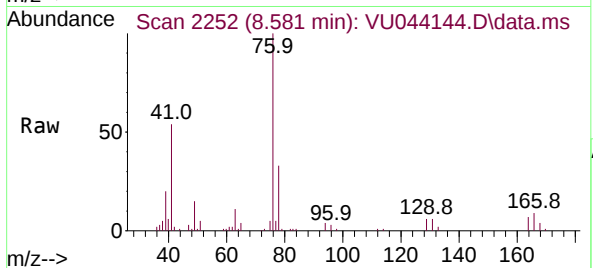


#57

1,3-Dichloropropane
Concen: 19.296 ug/l
RT: 8.581 min Scan# 2252
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Instrument :
MSVOA_U
ClientSampled :

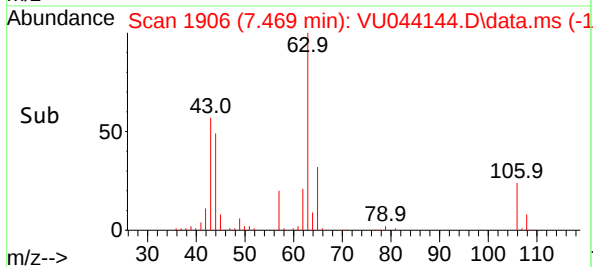
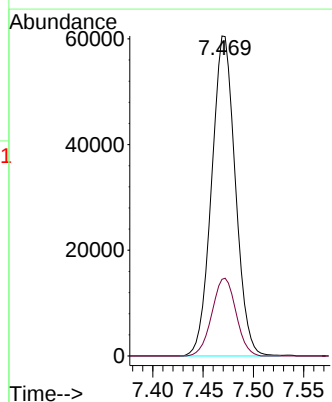
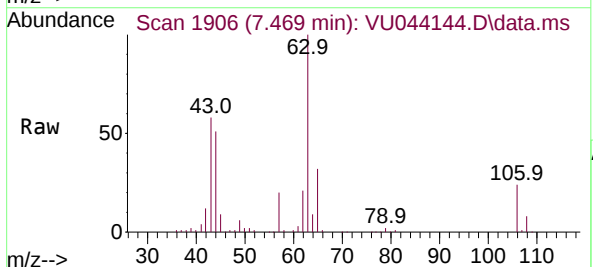
Tgt Ion: 76 Resp: 74460
Ion Ratio Lower Upper
76 100
78 32.5 25.9 38.9

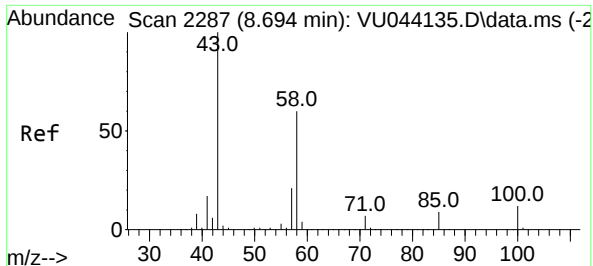


#58

2-Chloroethyl Vinyl ether
Concen: 95.236 ug/l
RT: 7.469 min Scan# 1906
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 63 Resp: 99257
Ion Ratio Lower Upper
63 100
106 24.7 20.6 30.8





#59

2-Hexanone

Concen: 94.601 ug/l

RT: 8.691 min Scan# 2286

Delta R.T. -0.003 min

Lab File: VU044144.D

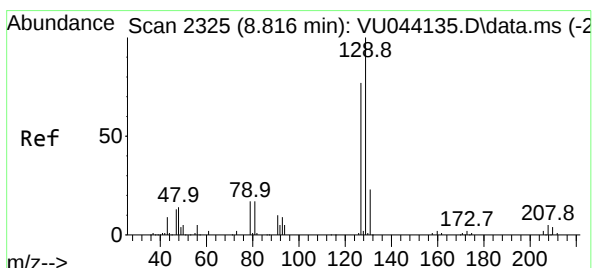
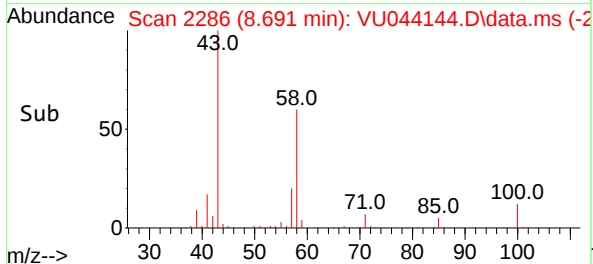
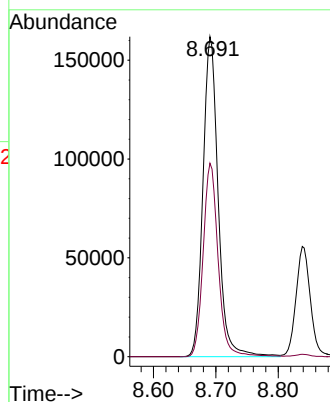
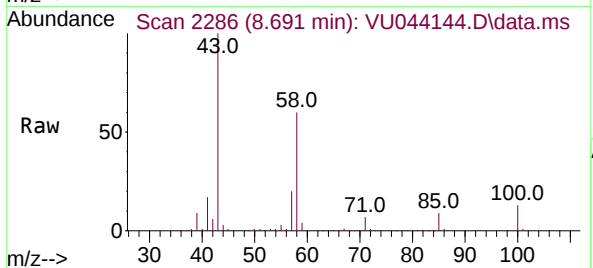
Acq: 10 Jun 2021 10:41

Tgt Ion: 43 Resp: 273708

Ion Ratio Lower Upper

43 100

58 59.8 30.0 90.1



#60

Dibromochloromethane

Concen: 18.576 ug/l

RT: 8.816 min Scan# 2325

Delta R.T. -0.000 min

Lab File: VU044144.D

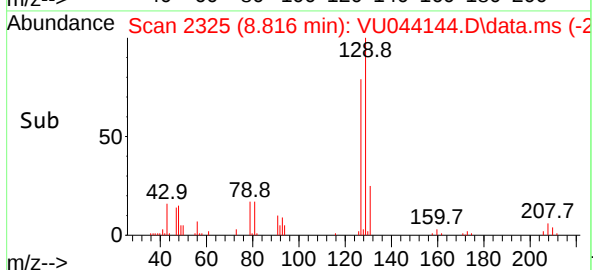
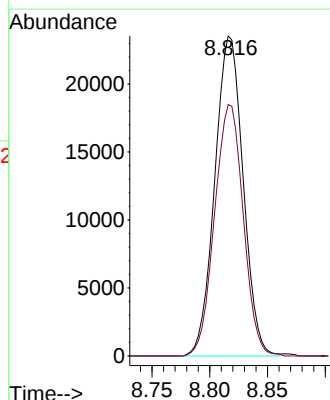
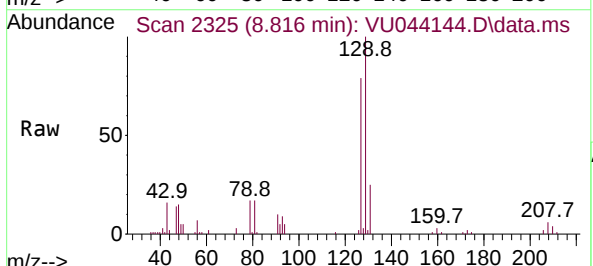
Acq: 10 Jun 2021 10:41

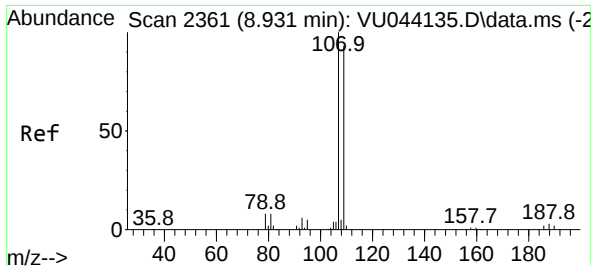
Tgt Ion: 129 Resp: 40178

Ion Ratio Lower Upper

129 100

127 79.4 38.6 115.7

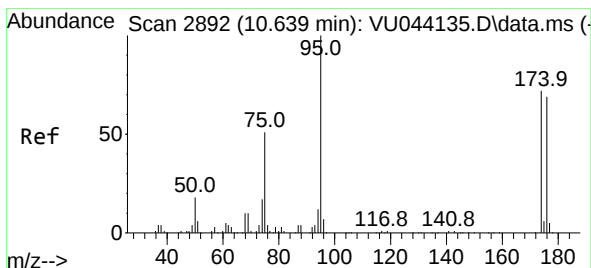
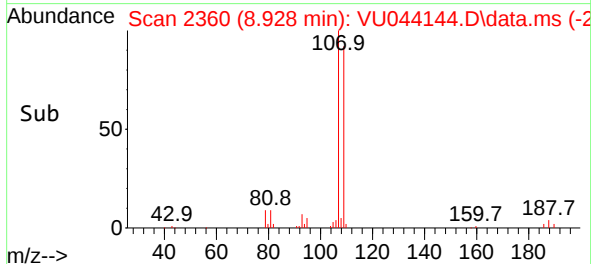
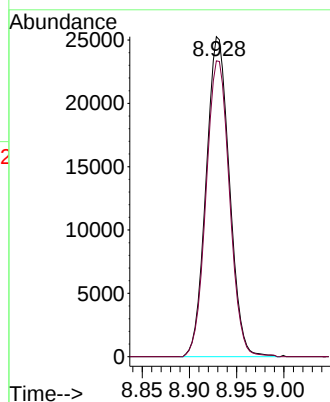
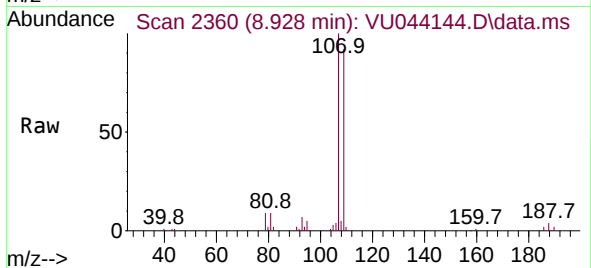




#61
1,2-Dibromoethane
Concen: 18.938 ug/l
RT: 8.928 min Scan# 2360
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

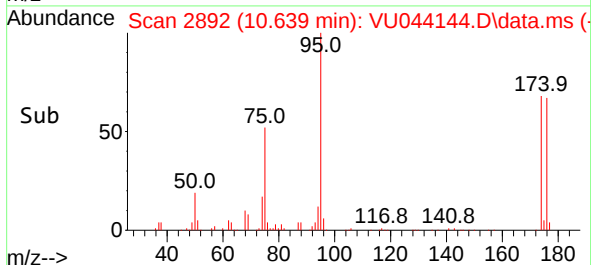
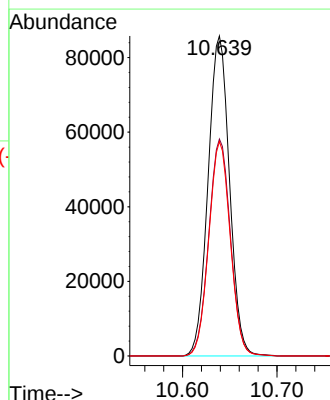
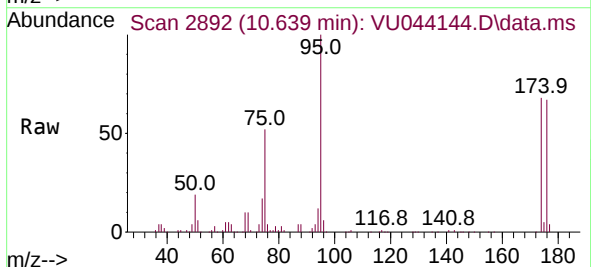
Instrument :
MSVOA_U
ClientSampleId :

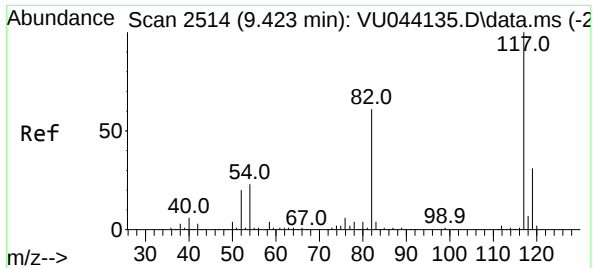
Tgt Ion:107 Resp: 43322
Ion Ratio Lower Upper
107 100
109 92.9 75.0 112.6



#62
4-Bromofluorobenzene
Concen: 47.619 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 95 Resp: 135098
Ion Ratio Lower Upper
95 100
174 68.8 0.0 144.4
176 67.0 0.0 138.0

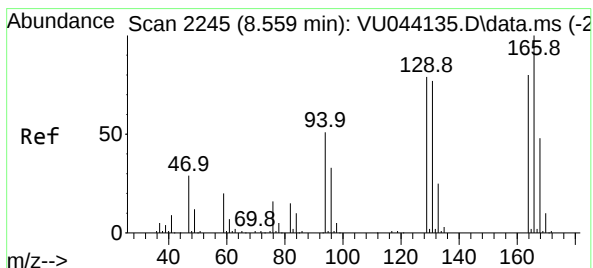
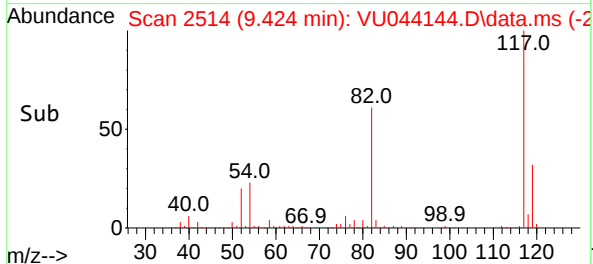
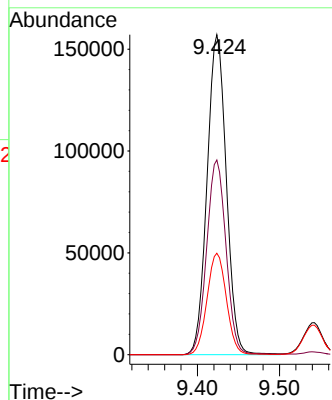
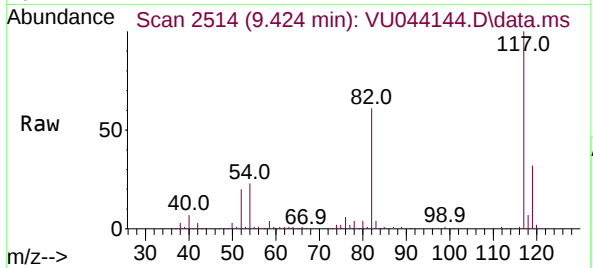




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.424 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

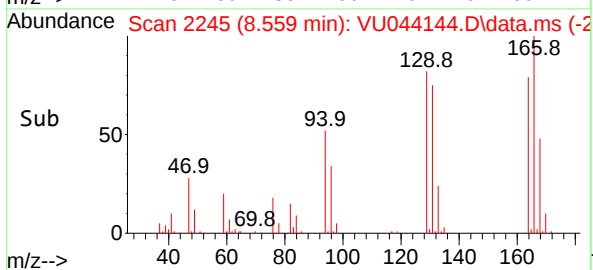
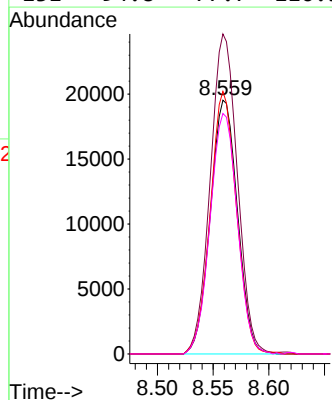
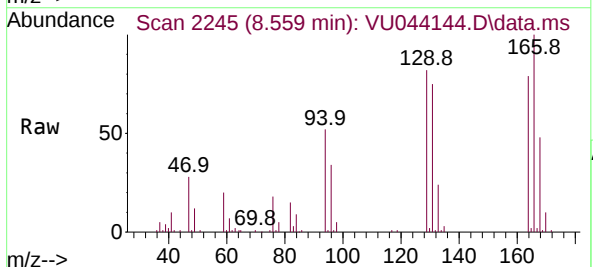
Instrument :
MSVOA_U
ClientSampled :

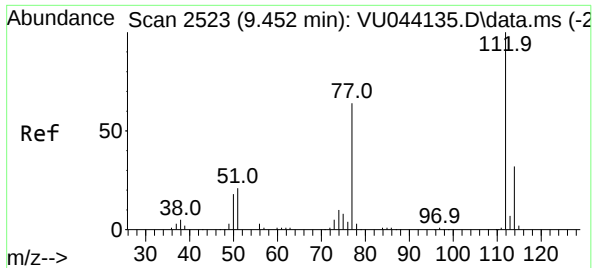
Tgt Ion:117 Resp: 256180
Ion Ratio Lower Upper
117 100
82 60.8 48.8 73.2
119 31.7 25.0 37.6



#64
Tetrachloroethene
Concen: 18.829 ug/l
RT: 8.559 min Scan# 2245
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:164 Resp: 33159
Ion Ratio Lower Upper
164 100
166 126.1 100.5 150.7
129 103.4 79.0 118.6
131 94.8 77.7 116.5

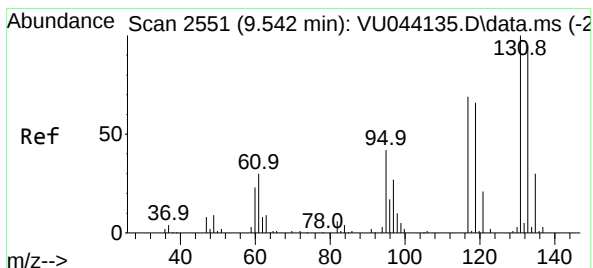
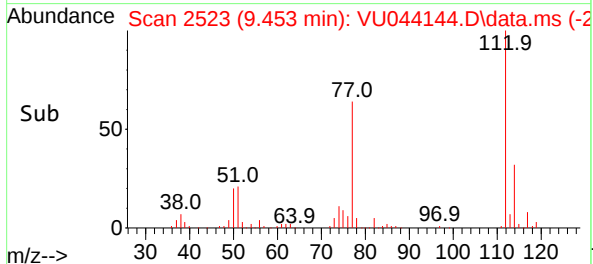
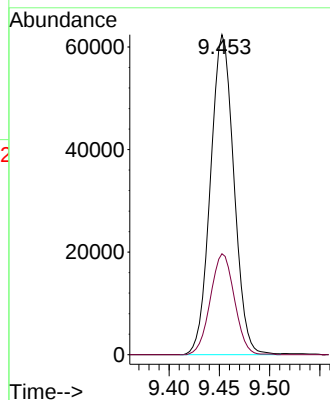
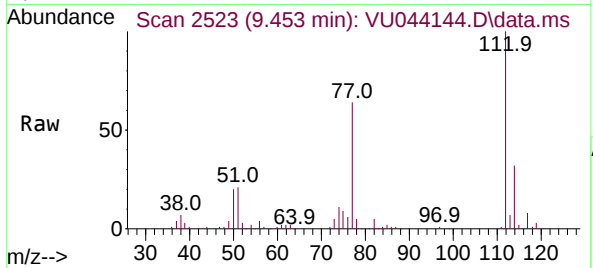




#65
Chlorobenzene
Concen: 18.477 ug/l
RT: 9.453 min Scan# 2523
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

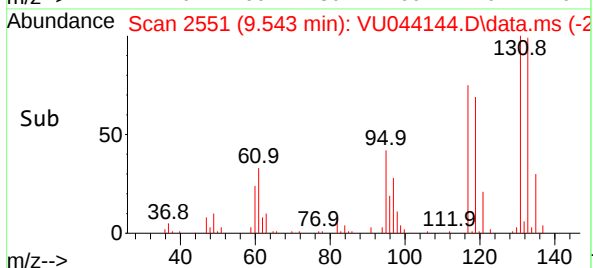
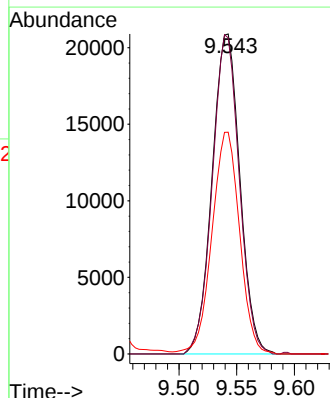
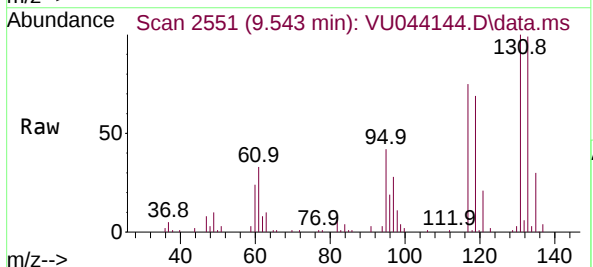
Instrument :
MSVOA_U
ClientSampled :

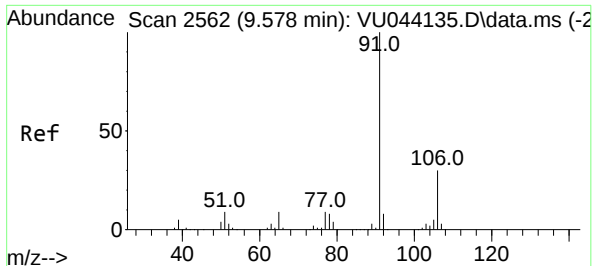
Tgt Ion:112 Resp: 101217
Ion Ratio Lower Upper
112 100
114 31.6 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 18.280 ug/l
RT: 9.543 min Scan# 2551
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:131 Resp: 34974
Ion Ratio Lower Upper
131 100
133 97.0 47.3 141.9
119 69.0 33.2 99.6





#67

Ethyl Benzene

Concen: 19.012 ug/l

RT: 9.575 min Scan# 2561

Delta R.T. -0.003 min

Lab File: VU044144.D

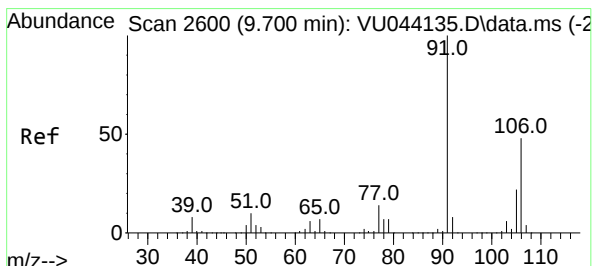
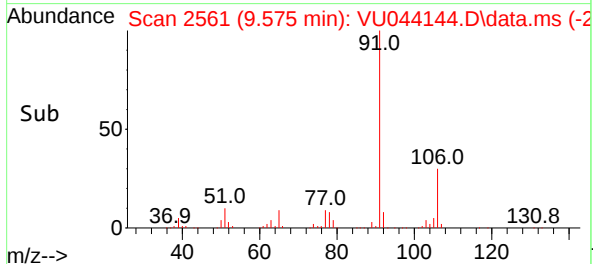
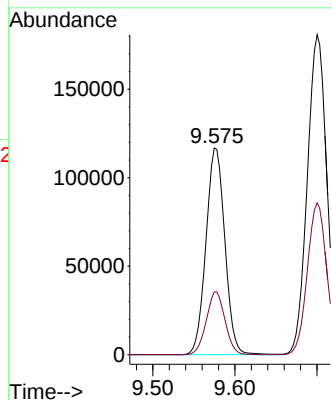
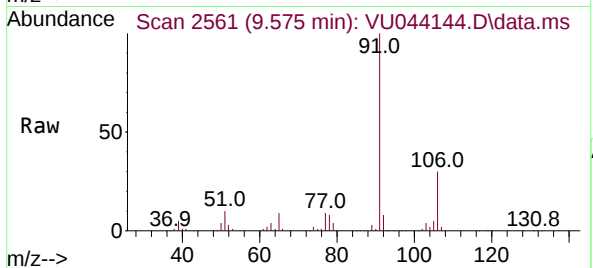
Acq: 10 Jun 2021 10:41

Tgt Ion: 91 Resp: 187072

Ion Ratio Lower Upper

91 100

106 30.4 23.9 35.9



#68

m/p-Xylenes

Concen: 38.662 ug/l

RT: 9.700 min Scan# 2600

Delta R.T. 0.000 min

Lab File: VU044144.D

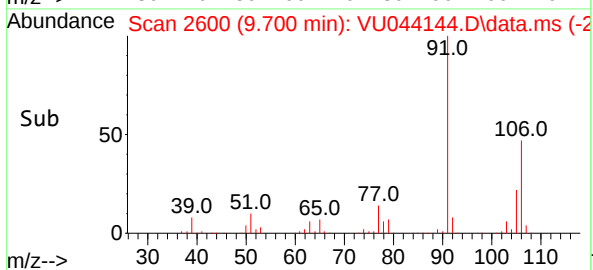
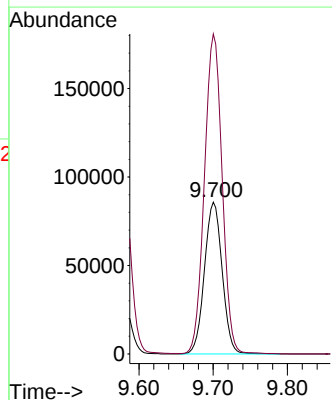
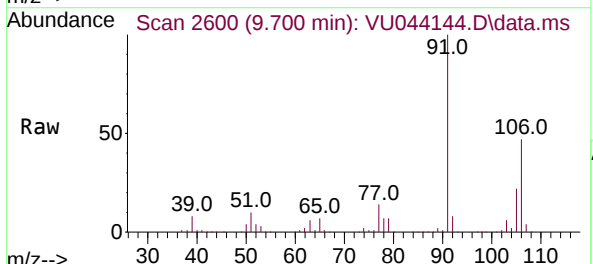
Acq: 10 Jun 2021 10:41

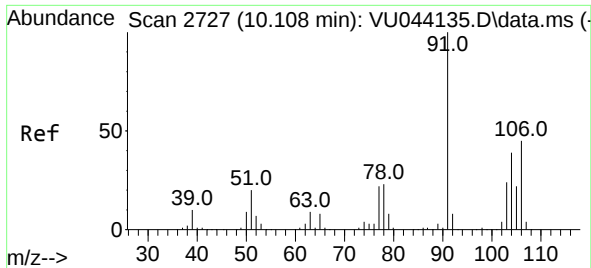
Tgt Ion:106 Resp: 142086

Ion Ratio Lower Upper

106 100

91 211.2 167.4 251.2

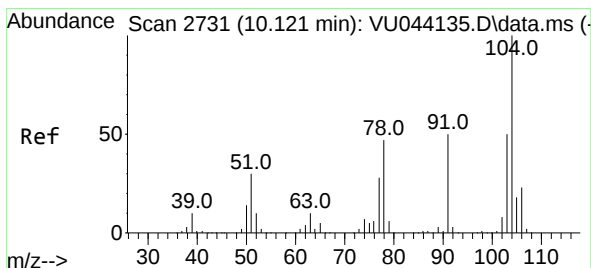
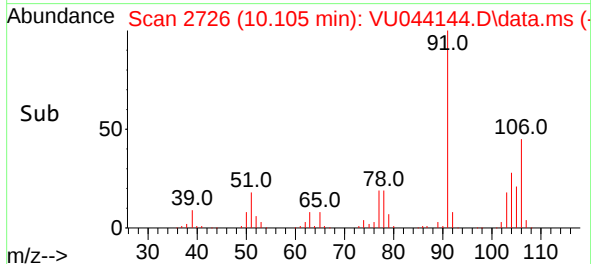
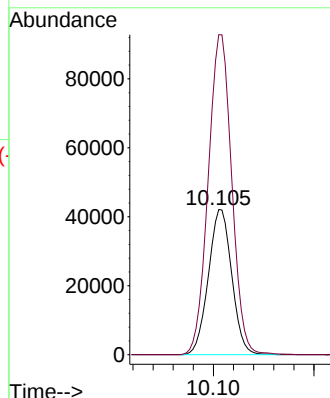
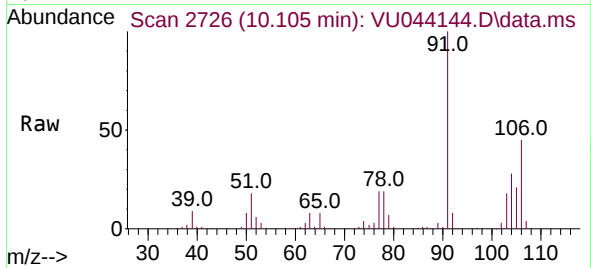




#69
o-Xylene
Concen: 19.474 ug/l
RT: 10.105 min Scan# 2726
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

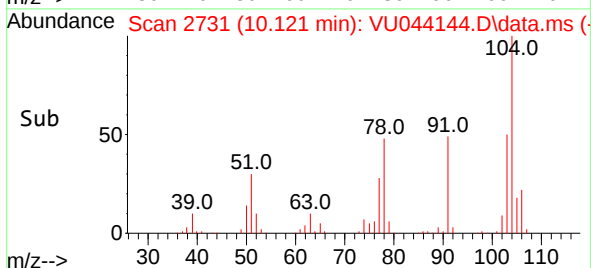
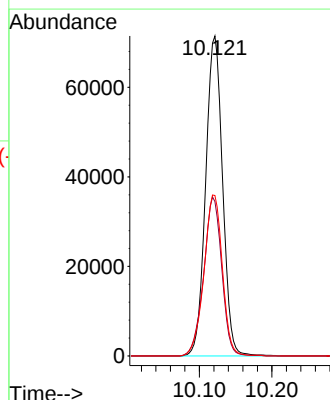
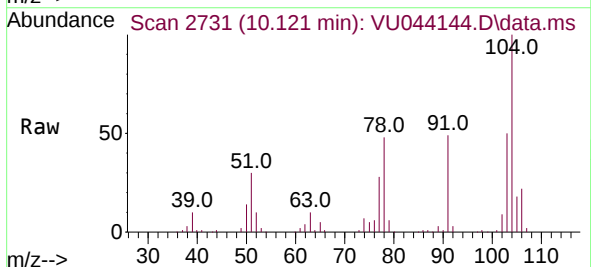
Instrument :
MSVOA_U
ClientSampled :

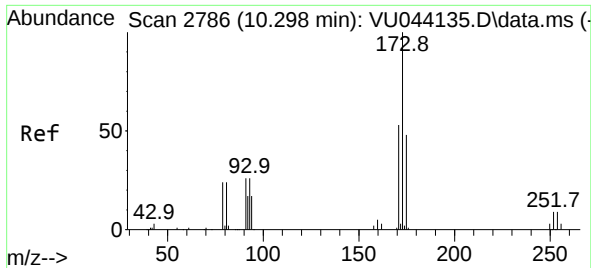
Tgt Ion:106 Resp: 67861
Ion Ratio Lower Upper
106 100
91 222.4 111.8 335.3



#70
Styrene
Concen: 19.140 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:104 Resp: 116165
Ion Ratio Lower Upper
104 100
78 52.8 41.1 61.7
103 54.4 43.4 65.2

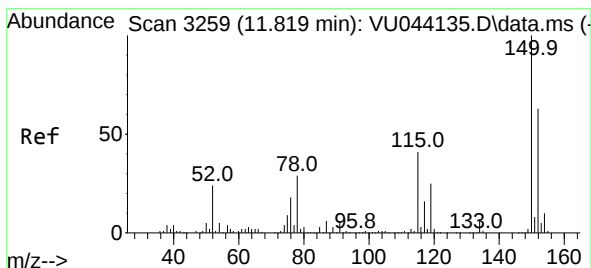
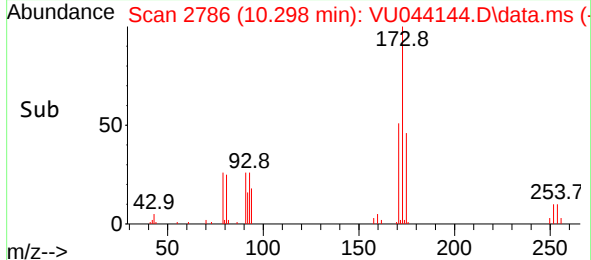
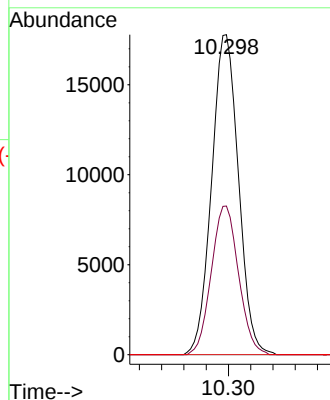
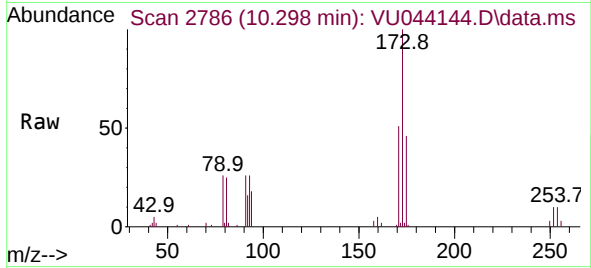




#71
Bromoform
Concen: 18.267 ug/l
RT: 10.298 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

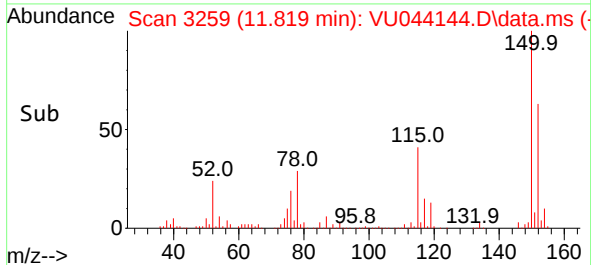
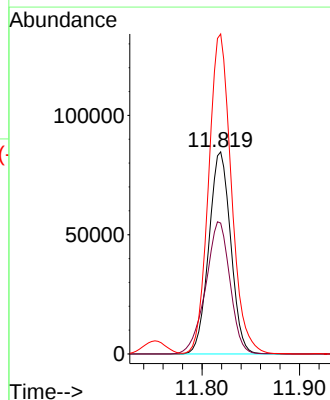
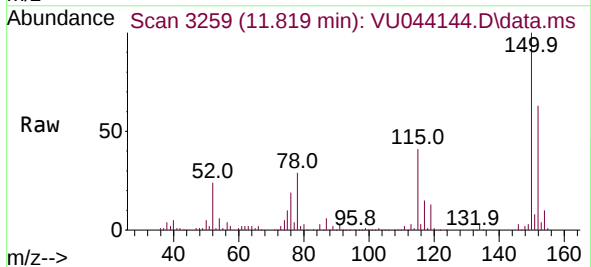
Instrument :
MSVOA_U
ClientSampled :

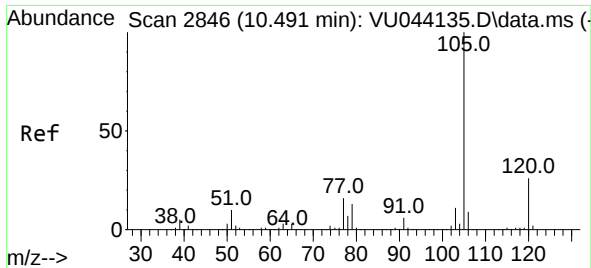
Tgt Ion:173 Resp: 29742
Ion Ratio Lower Upper
173 100
175 47.2 24.1 72.3
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:152 Resp: 131942
Ion Ratio Lower Upper
152 100
115 72.6 43.8 131.3
150 165.2 0.0 350.6

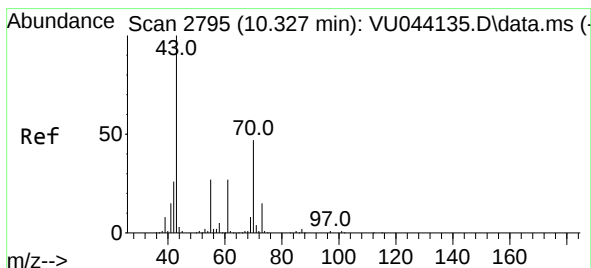
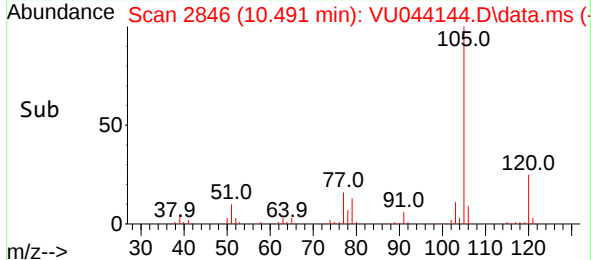
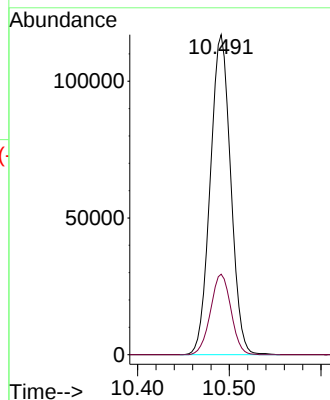
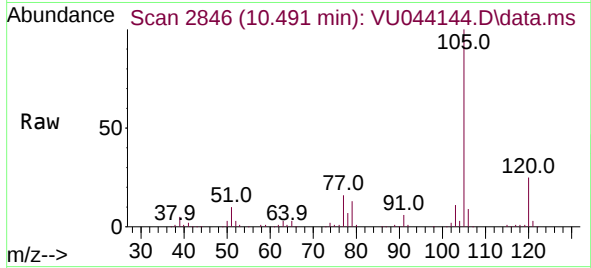




#73
Isopropylbenzene
Concen: 20.465 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

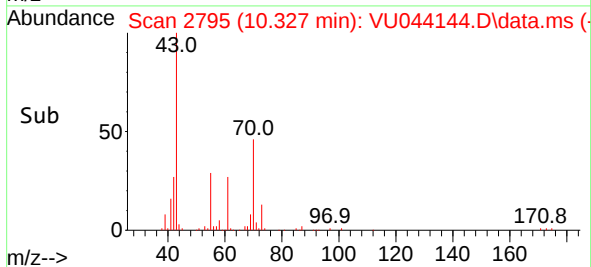
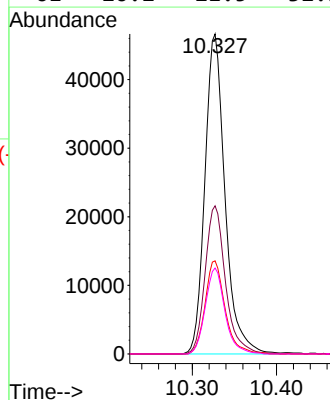
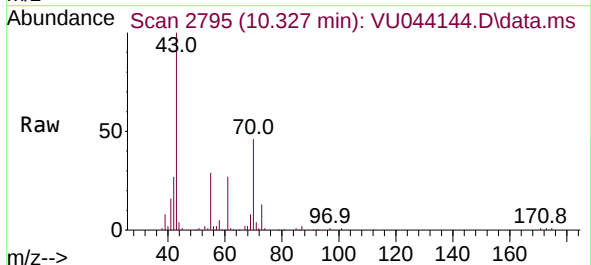
Instrument :
MSVOA_U
ClientSampled :

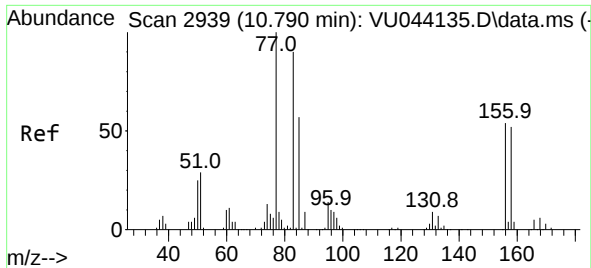
Tgt Ion:105 Resp: 180814
Ion Ratio Lower Upper
105 100
120 25.1 12.8 38.4



#74
N-ethyl acetate
Concen: 19.558 ug/l
RT: 10.327 min Scan# 2795
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 43 Resp: 77603
Ion Ratio Lower Upper
43 100
70 47.0 37.7 56.5
55 28.8 22.4 33.6
61 26.2 21.5 32.3

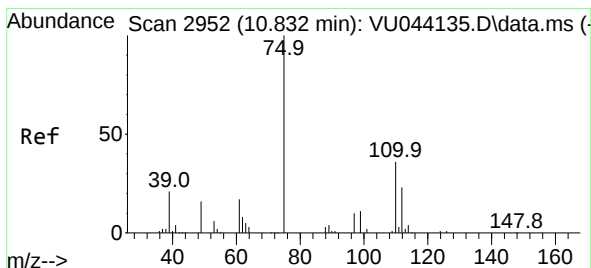
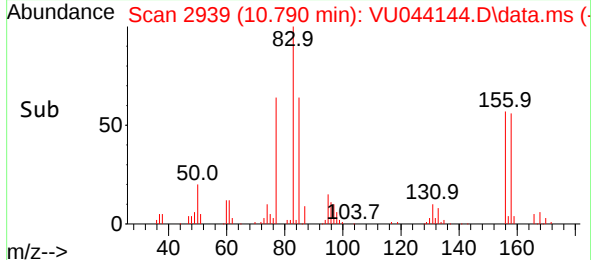
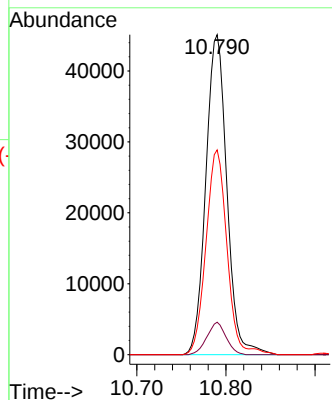
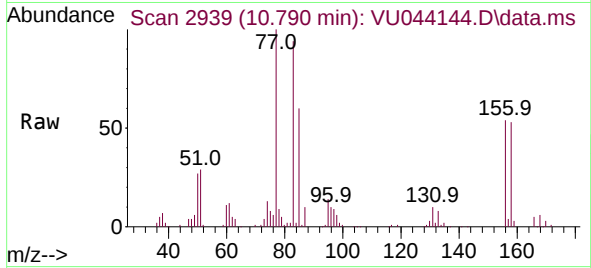




#75
1,1,2,2-Tetrachloroethane
Concen: 19.224 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

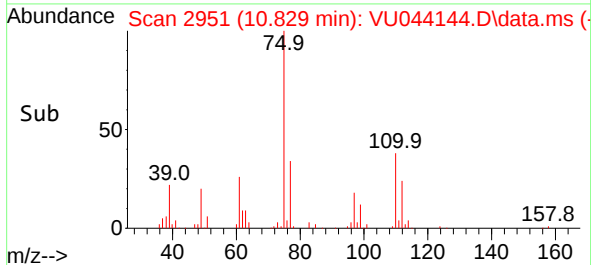
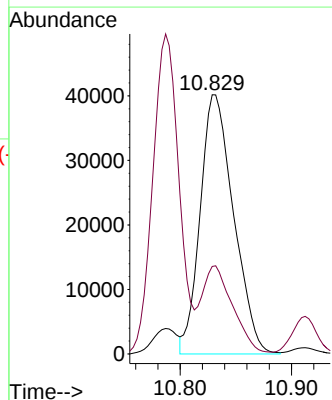
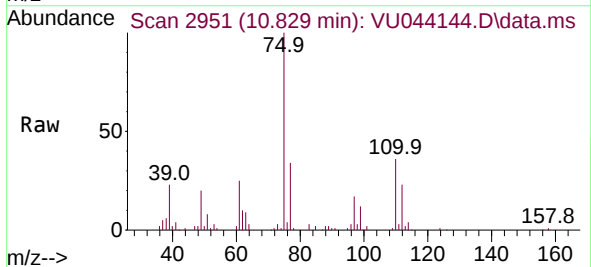
Instrument :
MSVOA_U
ClientSampleId :

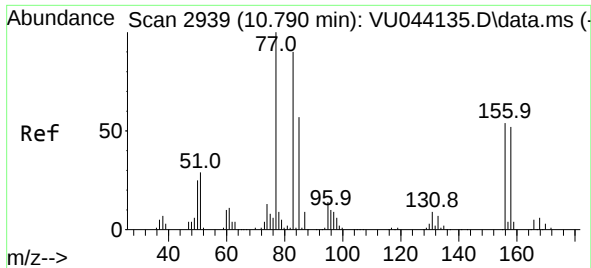
Tgt Ion: 83 Resp: 73938
Ion Ratio Lower Upper
83 100
131 9.2 4.5 13.4
85 64.0 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 18.967 ug/l
RT: 10.829 min Scan# 2951
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 75 Resp: 83905
Ion Ratio Lower Upper
75 100
77 31.6 14.9 44.5

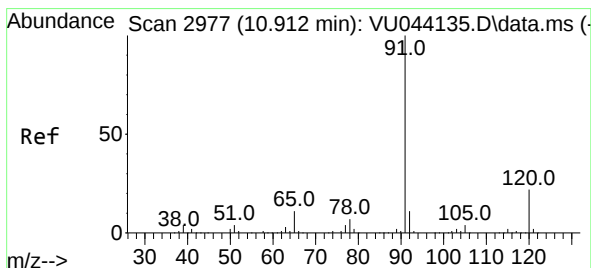
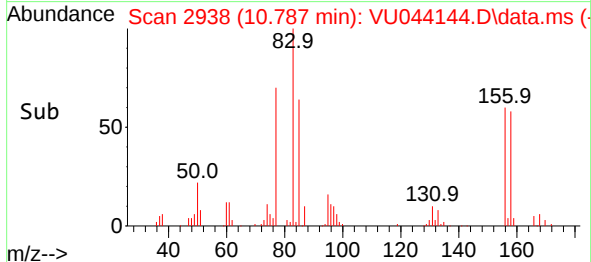
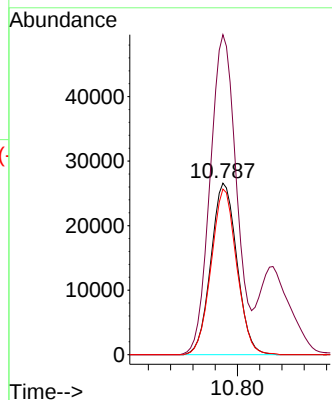
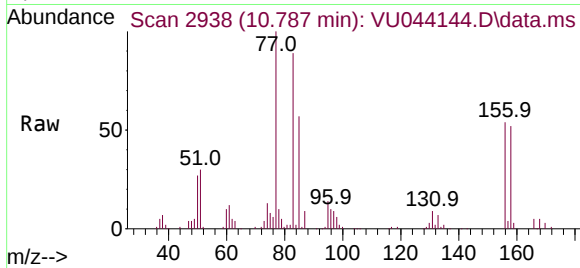




#77
Bromobenzene
Concen: 19.394 ug/l
RT: 10.787 min Scan# 2938
Delta R.T. -0.003 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

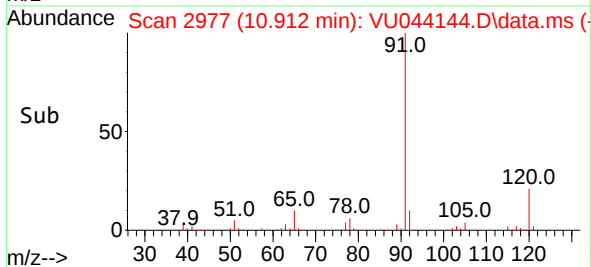
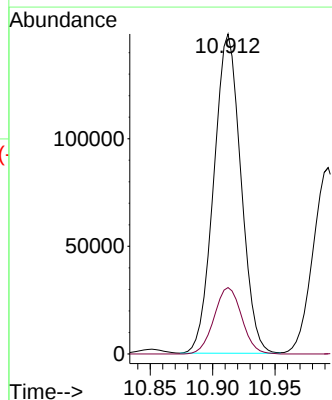
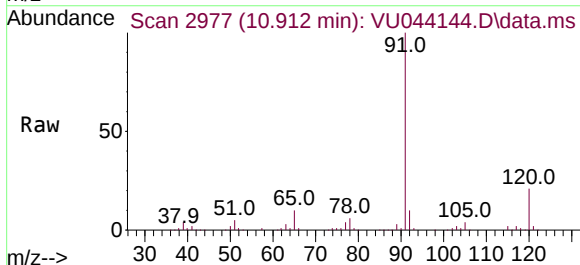
Instrument :
MSVOA_U
ClientSampleId :

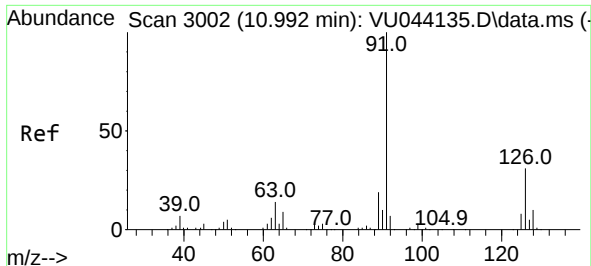
Tgt Ion:156 Resp: 43078
Ion Ratio Lower Upper
156 100
77 188.1 93.2 279.5
158 95.0 48.4 145.0



#78
n-propylbenzene
Concen: 19.567 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 91 Resp: 224992
Ion Ratio Lower Upper
91 100
120 21.1 10.8 32.4

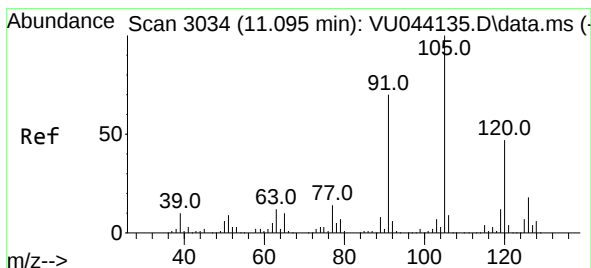
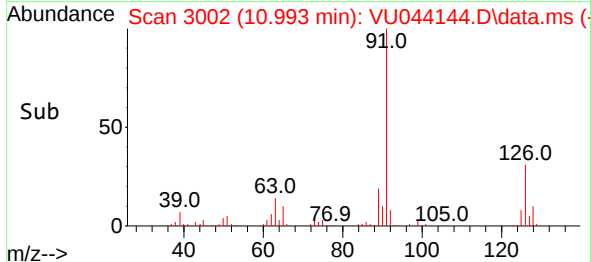
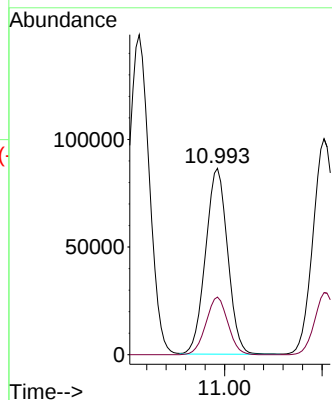
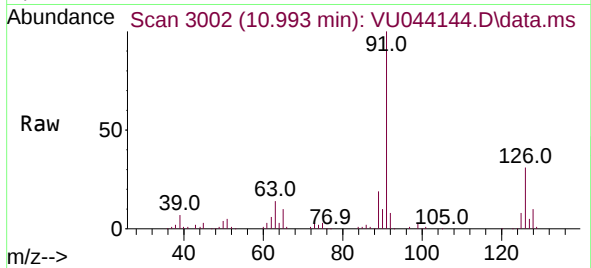




#79
2-Chlorotoluene
Concen: 19.974 ug/l
RT: 10.993 min Scan# 3002
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

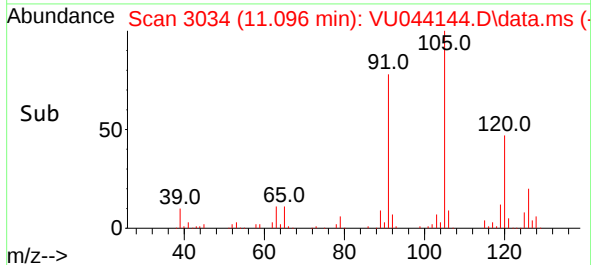
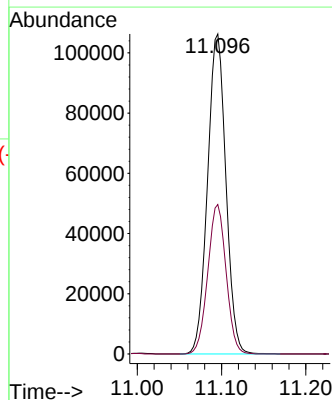
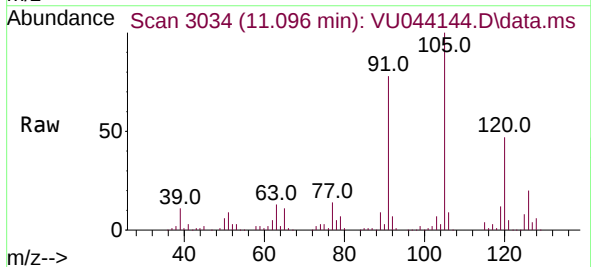
Instrument :
MSVOA_U
ClientSampled :

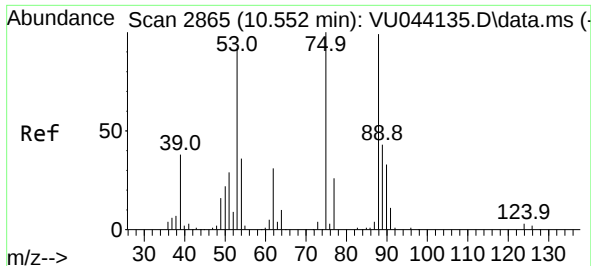
Tgt Ion: 91 Resp: 136077
Ion Ratio Lower Upper
91 100
126 30.7 15.4 46.4



#80
1,3,5-Trimethylbenzene
Concen: 20.478 ug/l
RT: 11.096 min Scan# 3034
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:105 Resp: 160966
Ion Ratio Lower Upper
105 100
120 46.6 23.5 70.5

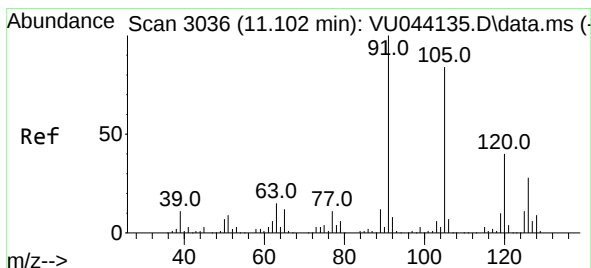
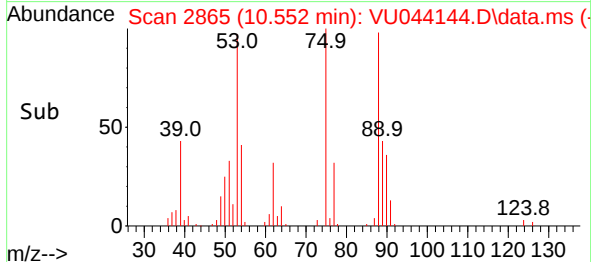
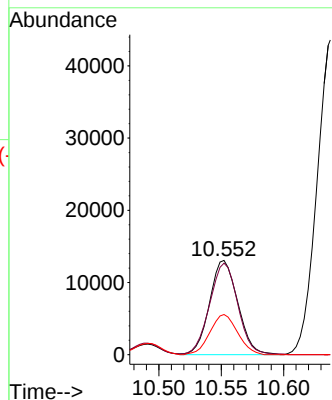
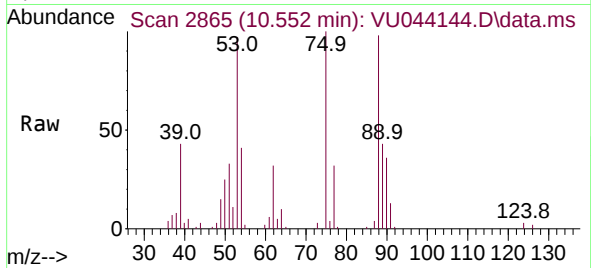




#81
trans-1,4-Dichloro-2-butene
Concen: 16.872 ug/l
RT: 10.552 min Scan# 2865
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

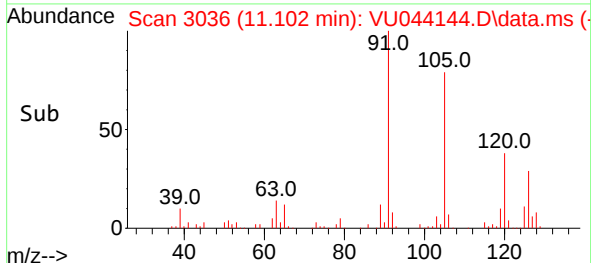
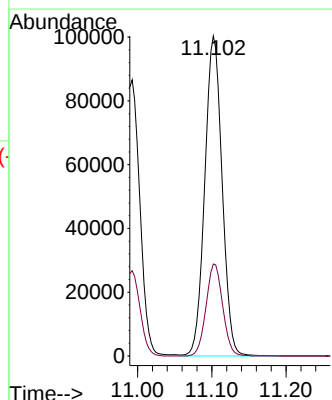
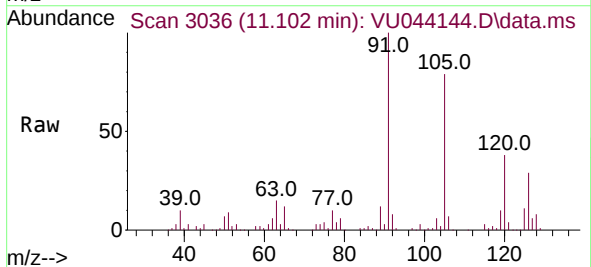
Instrument :
MSVOA_U
ClientSampleId :

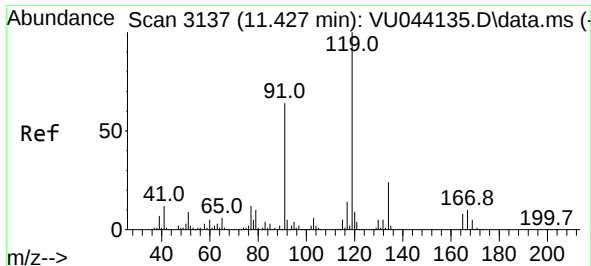
Tgt Ion: 75 Resp: 20590
Ion Ratio Lower Upper
75 100
53 97.1 74.2 111.2
89 41.8 35.0 52.6



#82
4-Chlorotoluene
Concen: 20.173 ug/l
RT: 11.102 min Scan# 3036
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 91 Resp: 162301
Ion Ratio Lower Upper
91 100
126 27.5 13.7 41.0

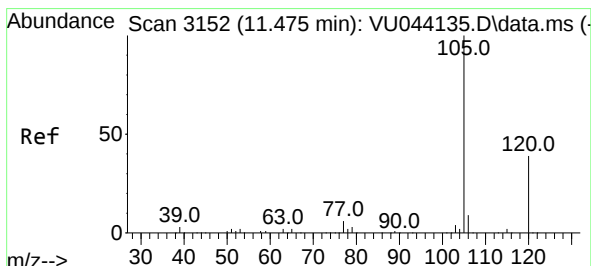
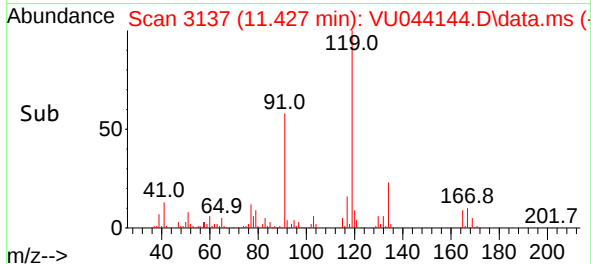
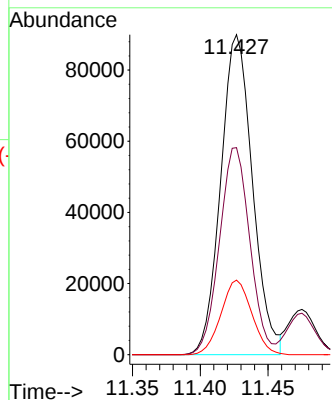
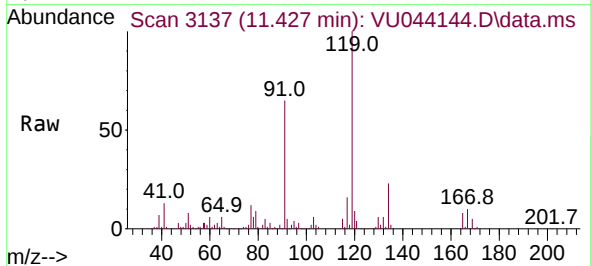




#83
tert-Butylbenzene
Concen: 19.889 ug/l
RT: 11.427 min Scan# 3137
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

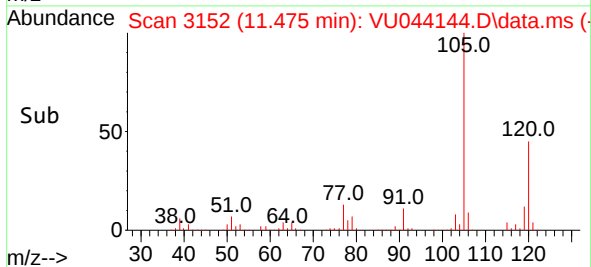
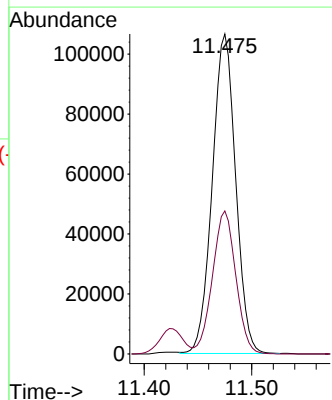
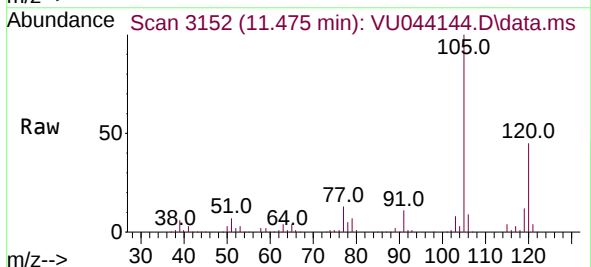
Instrument :
MSVOA_U
ClientSampled :

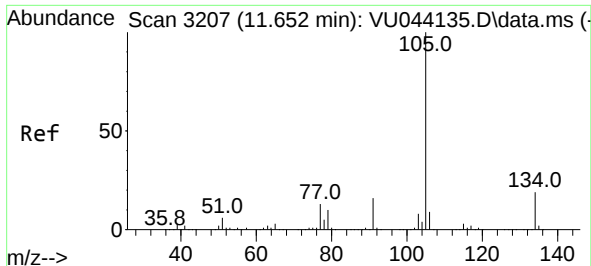
Tgt Ion:119 Resp: 146669
Ion Ratio Lower Upper
119 100
91 62.1 30.3 90.8
134 22.6 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 20.355 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion:105 Resp: 160752
Ion Ratio Lower Upper
105 100
120 44.7 21.9 65.8

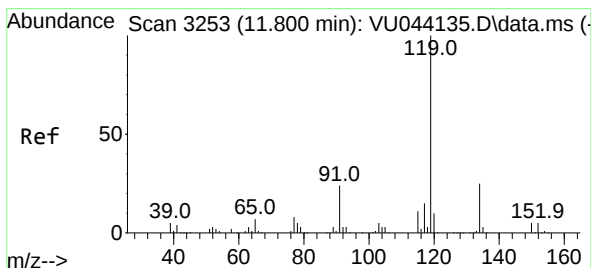
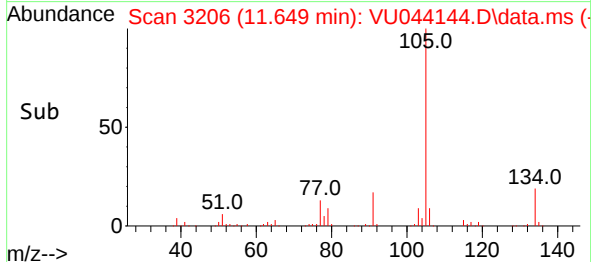
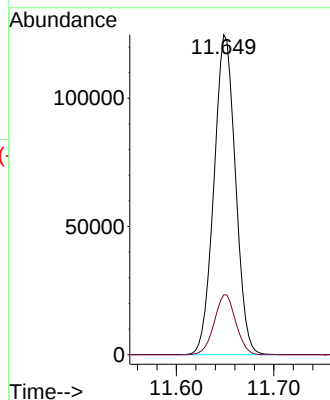
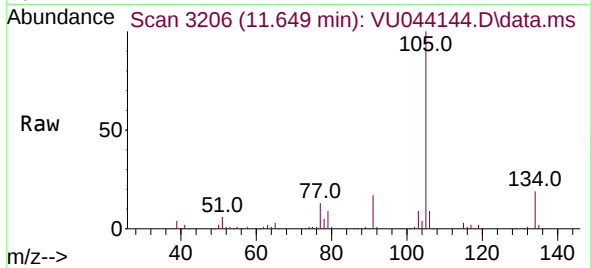




#85
 sec-Butylbenzene
 Concen: 19.768 ug/l
 RT: 11.649 min Scan# 3206
 Delta R.T. -0.003 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

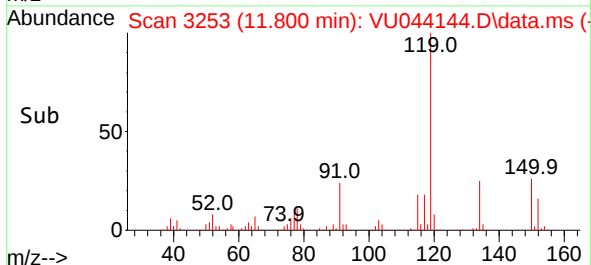
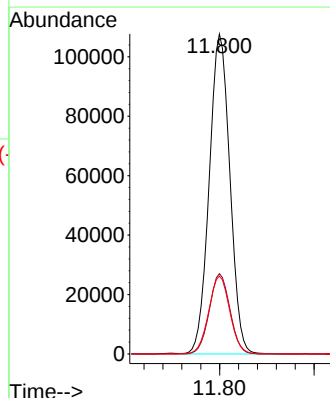
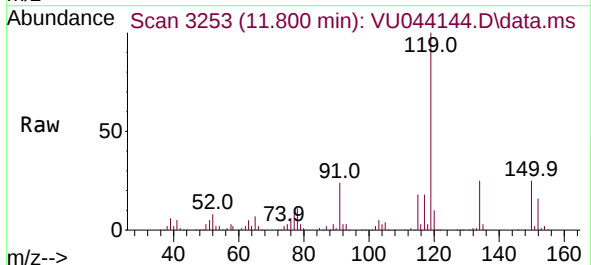
Instrument :
 MSVOA_U
 ClientSampled :

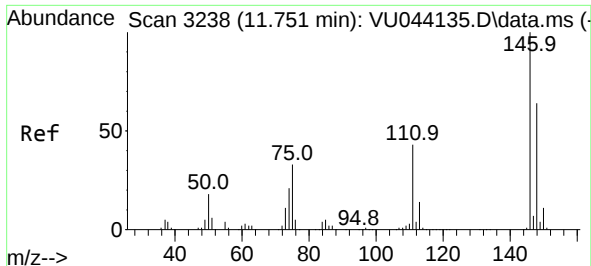
Tgt Ion:105 Resp: 191451
 Ion Ratio Lower Upper
 105 100
 134 18.7 9.4 28.2



#86
 p-Isopropyltoluene
 Concen: 19.689 ug/l
 RT: 11.800 min Scan# 3253
 Delta R.T. -0.000 min
 Lab File: VU044144.D
 Acq: 10 Jun 2021 10:41

Tgt Ion:119 Resp: 163354
 Ion Ratio Lower Upper
 119 100
 134 25.0 12.6 37.6
 91 24.8 12.3 36.8





#87

1,3-Dichlorobenzene

Concen: 19.107 ug/l

RT: 11.752 min Scan# 3238

Delta R.T. 0.001 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

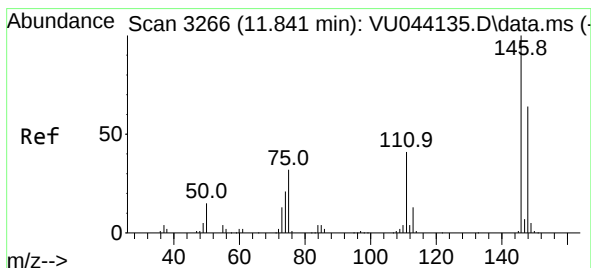
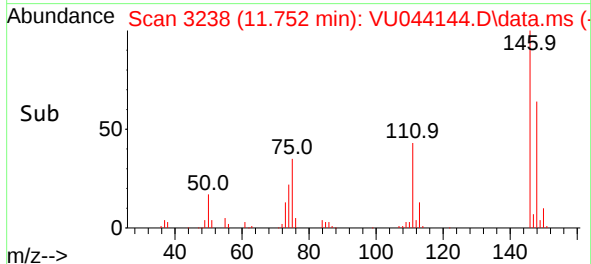
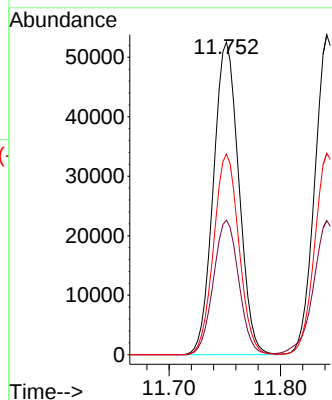
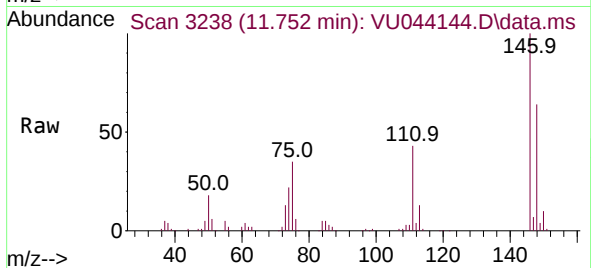
Tgt Ion:146 Resp: 83306

Ion Ratio Lower Upper

146 100

111 43.0 21.6 64.8

148 63.8 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 18.247 ug/l

RT: 11.842 min Scan# 3266

Delta R.T. 0.001 min

Lab File: VU044144.D

Acq: 10 Jun 2021 10:41

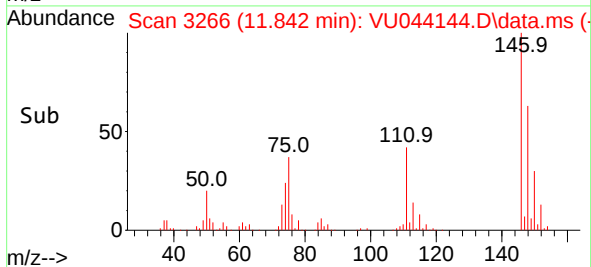
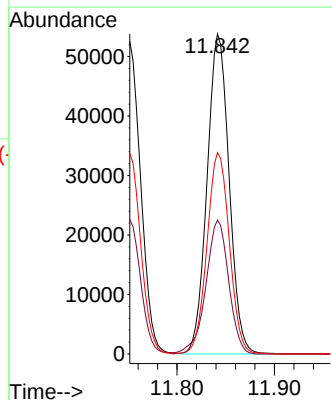
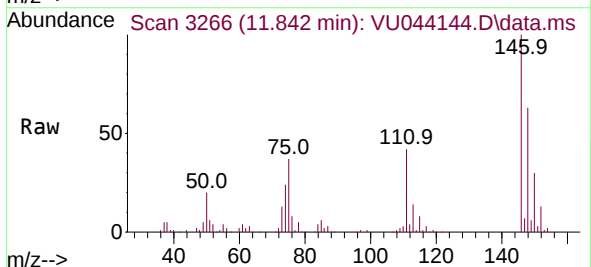
Tgt Ion:146 Resp: 84679

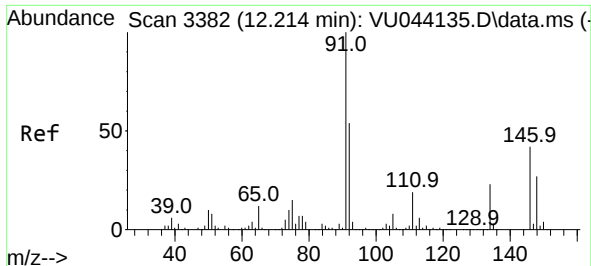
Ion Ratio Lower Upper

146 100

111 43.3 20.9 62.8

148 63.9 32.2 96.6

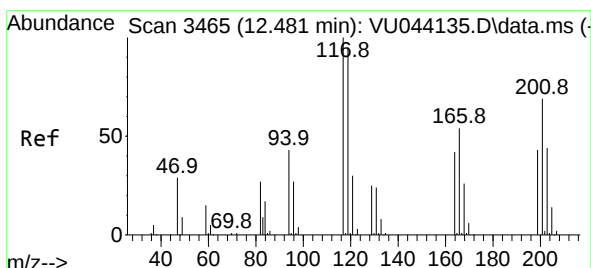
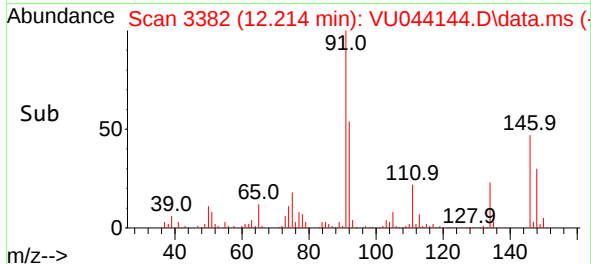
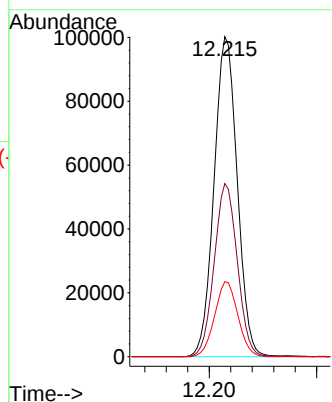
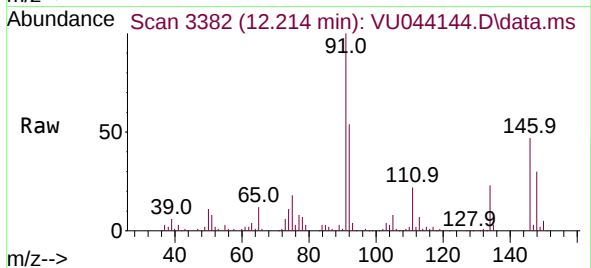




#89
n-Butylbenzene
Concen: 17.783 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

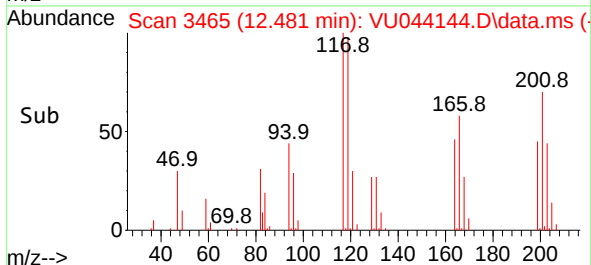
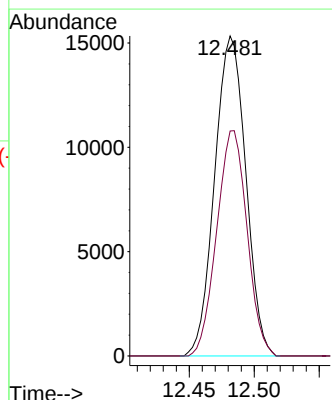
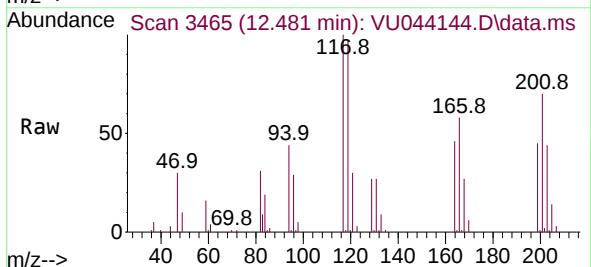
Instrument :
MSVOA_U
ClientSampled :

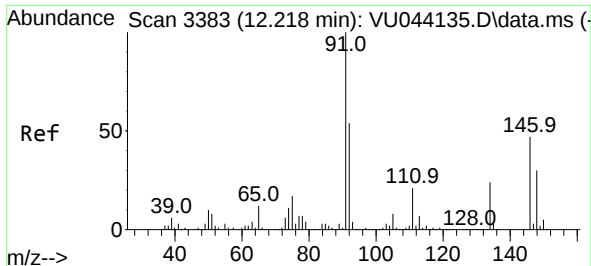
Tgt Ion: 91 Resp: 149862
Ion Ratio Lower Upper
91 100
92 53.9 27.1 81.2
134 23.5 11.9 35.5



#90
Hexachloroethane
Concen: 19.447 ug/l
RT: 12.481 min Scan# 3465
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 117 Resp: 25534
Ion Ratio Lower Upper
117 100
201 68.7 35.4 106.3

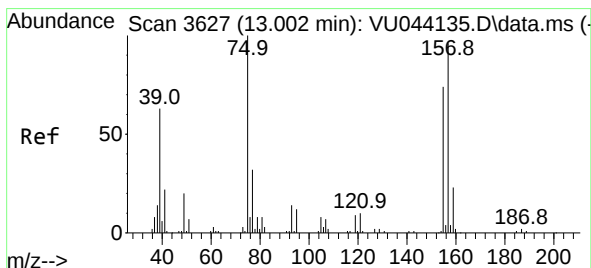
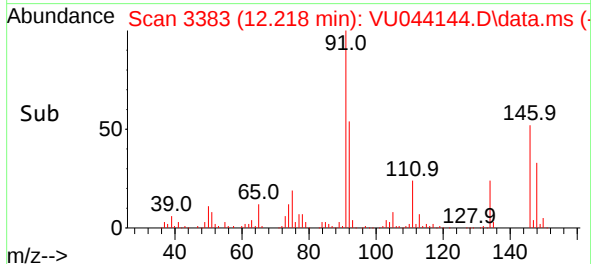
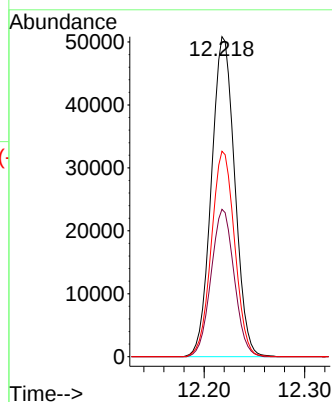
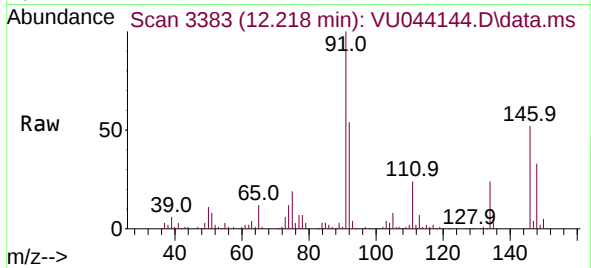




#91
1,2-Dichlorobenzene
Concen: 18.699 ug/l
RT: 12.218 min Scan# 3383
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

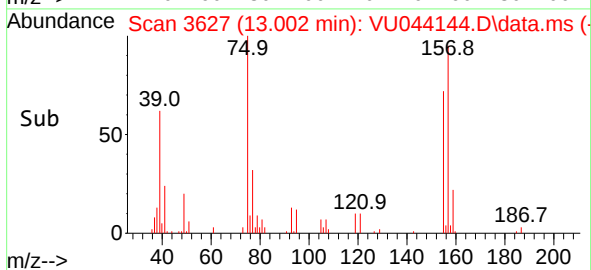
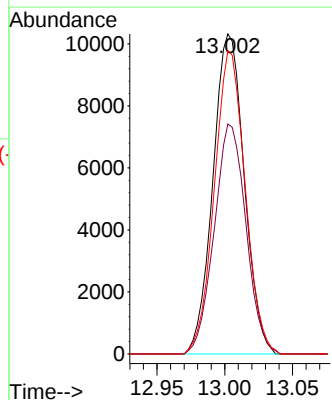
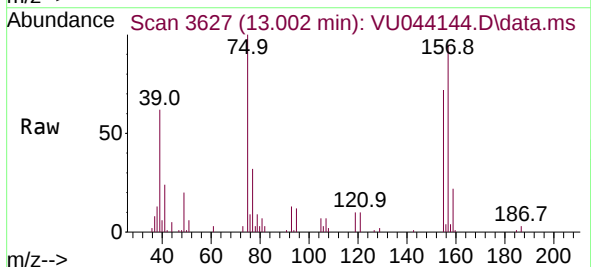
Instrument :
MSVOA_U
ClientSampled :

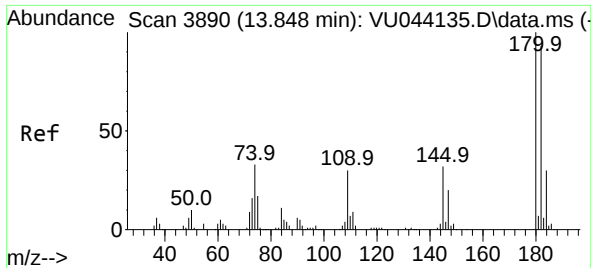
Tgt Ion:146 Resp: 81975
Ion Ratio Lower Upper
146 100
111 45.6 22.1 66.5
148 64.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.021 ug/l
RT: 13.002 min Scan# 3627
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 75 Resp: 16548
Ion Ratio Lower Upper
75 100
155 72.9 38.2 114.6
157 93.2 48.3 144.9

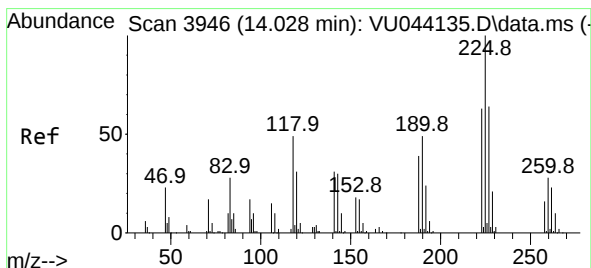
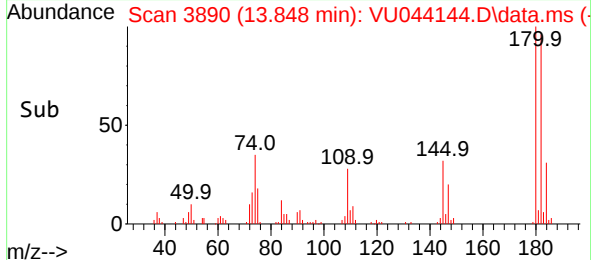
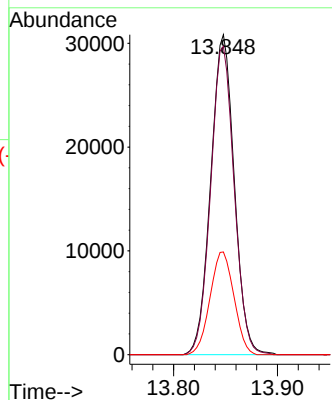
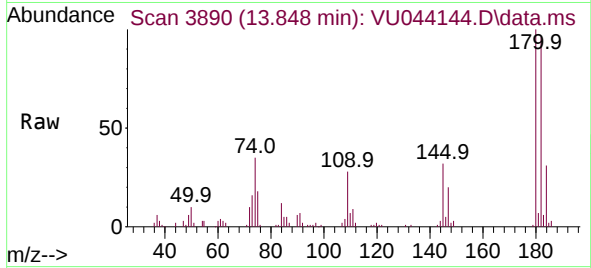




#93
1,2,4-Trichlorobenzene
Concen: 17.565 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

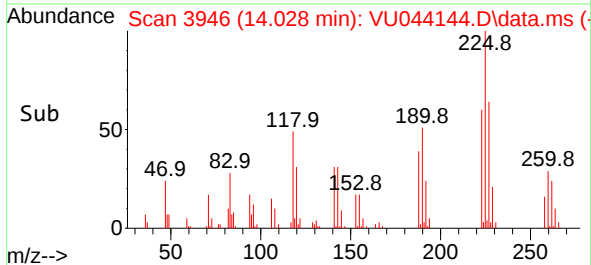
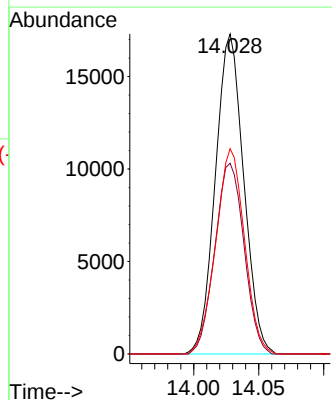
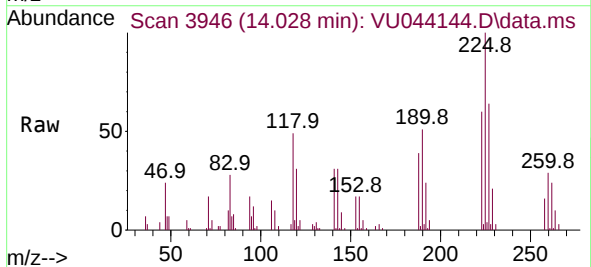
Instrument :
MSVOA_U
ClientSampled :

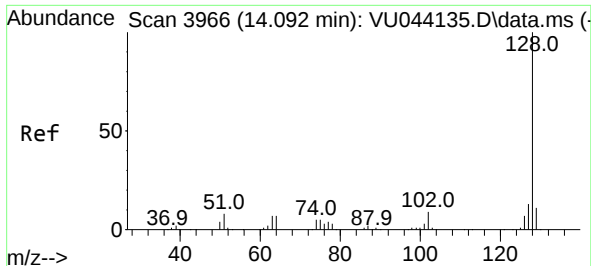
Tgt Ion:180 Resp: 48466
Ion Ratio Lower Upper
180 100
182 96.2 47.3 141.8
145 32.6 16.1 48.2



#94
Hexachlorobutadiene
Concen: 17.707 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. -0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

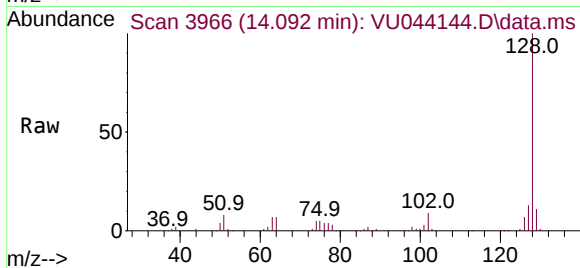
Tgt Ion:225 Resp: 26218
Ion Ratio Lower Upper
225 100
223 61.4 31.2 93.6
227 65.0 32.2 96.6



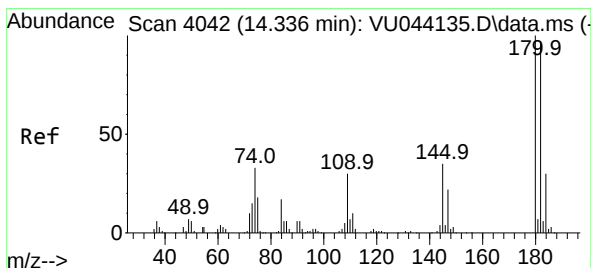
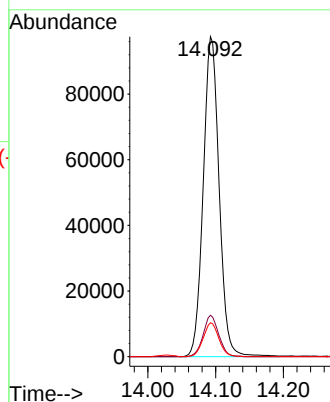
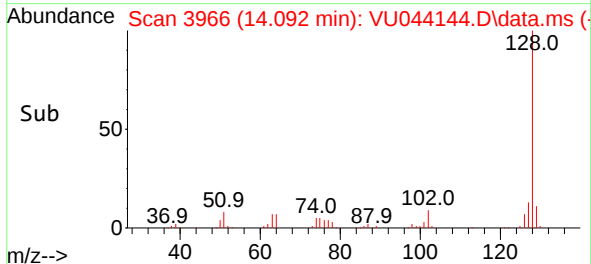


#95
Naphthalene
Concen: 18.981 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.000 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41

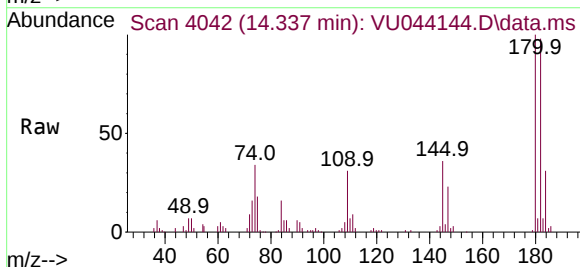
Instrument :
MSVOA_U
ClientSampled :



Tgt Ion:128 Resp: 158734
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.2
129 10.5 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.123 ug/l
RT: 14.337 min Scan# 4042
Delta R.T. 0.001 min
Lab File: VU044144.D
Acq: 10 Jun 2021 10:41



Tgt Ion:180 Resp: 48481
Ion Ratio Lower Upper
180 100
182 95.4 47.9 143.7
145 35.2 17.2 51.6

