

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044172.D
 Acq On : 14 Jun 2021 09:25
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 15 02:41:53 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	147083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	258185	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	251967	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	136876	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	119076	50.909	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.820%	
35) Dibromofluoromethane	5.298	113	90374	50.319	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.640%	
50) Toluene-d8	7.906	98	344629	49.964	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.920%	
62) 4-Bromofluorobenzene	10.639	95	135086	48.870	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.740%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.388	85	103221	49.750	ug/l	99
3) Chloromethane	1.523	50	122467	51.978	ug/l	100
4) Vinyl Chloride	1.610	62	118536	47.886	ug/l	100
5) Bromomethane	1.848	94	66642	65.243	ug/l	97
6) Chloroethane	1.932	64	71943	51.881	ug/l	100
7) Trichlorofluoromethane	2.141	101	145210	48.767	ug/l	99
8) Diethyl Ether	2.382	74	58679	48.174	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.588	101	89705	49.454	ug/l	99
10) Methyl Iodide	2.729	142	104107	49.756	ug/l	99
11) Tert butyl alcohol	3.189	59	142488	226.451	ug/l	100
12) 1,1-Dichloroethene	2.584	96	86938	48.077	ug/l	94
13) Acrolein	2.491	56	65266	191.021	ug/l	98
14) Allyl chloride	2.932	41	167410	49.612	ug/l	100
15) Acrylonitrile	3.321	53	333125	256.042	ug/l	100
16) Acetone	2.629	43	415893	345.187	ug/l	99
17) Carbon Disulfide	2.800	76	281938	48.555	ug/l	99
18) Methyl Acetate	2.954	43	156732	52.092	ug/l	99
19) Methyl tert-butyl Ether	3.372	73	279128	50.549	ug/l	100
20) Methylene Chloride	3.054	84	108547	51.535	ug/l	95
21) trans-1,2-Dichloroethene	3.359	96	99692	49.909	ug/l	96
22) Diisopropyl ether	4.002	45	305723	52.627	ug/l	96
23) Vinyl Acetate	3.964	43	1454085	263.766	ug/l	99
24) 1,1-Dichloroethane	3.880	63	189161	48.997	ug/l	100
25) 2-Butanone	4.710	43	525234	269.038	ug/l	99
26) 2,2-Dichloropropane	4.674	77	152982	50.177	ug/l	99
27) cis-1,2-Dichloroethene	4.678	96	109117	48.968	ug/l	99
28) Bromochloromethane	4.983	49	95613	51.916	ug/l	97
29) Tetrahydrofuran	5.057	42	273722	257.925	ug/l	99
30) Chloroform	5.099	83	186411	49.443	ug/l	100
31) Cyclohexane	5.398	56	158763	48.096	ug/l	99
32) 1,1,1-Trichloroethane	5.327	97	154845	49.397	ug/l	98
36) 1,1-Dichloropropene	5.536	75	143988	50.127	ug/l	99
37) Ethyl Acetate	4.809	43	170938	49.695	ug/l	99
38) Carbon Tetrachloride	5.533	117	131797	50.823	ug/l	100
39) Methylcyclohexane	6.771	83	149620	48.830	ug/l	98
40) Benzene	5.784	78	423577	49.763	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	93394	53.036	ug/l	99
42) 1,2-Dichloroethane	5.803	62	148152	49.323	ug/l	100
43) Isopropyl Acetate	5.919	43	246114	50.430	ug/l	99
44) Trichloroethene	6.552	130	96640	49.272	ug/l	98
45) 1,2-Dichloropropane	6.800	63	113351	49.028	ug/l	99
46) Dibromomethane	6.925	93	73432	49.273	ug/l	98
47) Bromodichloromethane	7.115	83	150458	51.310	ug/l	98
48) Methyl methacrylate	6.967	41	123096	51.832	ug/l	98
49) 1,4-Dioxane	6.970	88	61276	986.438	ug/l	98
51) 4-Methyl-2-Pentanone	7.800	43	901800	255.301	ug/l	99
52) Toluene	7.976	92	258624	51.259	ug/l	100
53) t-1,3-Dichloropropene	8.218	75	165712	51.648	ug/l	100
54) cis-1,3-Dichloropropene	7.616	75	180071	52.016	ug/l	99
55) 1,1,2-Trichloroethane	8.407	97	103556	48.869	ug/l	99
56) Ethyl methacrylate	8.340	69	167085	51.618	ug/l	98
57) 1,3-Dichloropropane	8.584	76	186879	49.706	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.472	63	241629	212.370	ug/l	99
59) 2-Hexanone	8.690	43	729553	258.800	ug/l	99
60) Dibromochloromethane	8.819	129	107583	51.051	ug/l	99
61) 1,2-Dibromoethane	8.931	107	109702	49.219	ug/l	99
64) Tetrachloroethene	8.562	164	86512	49.947	ug/l	99
65) Chlorobenzene	9.456	112	259217	48.111	ug/l	99
66) 1,1,1,2-Tetrachloroethane	9.542	131	92706	49.264	ug/l	99
67) Ethyl Benzene	9.578	91	494061	51.050	ug/l	100
68) m/p-Xylenes	9.700	106	378384	104.681	ug/l	99
69) o-Xylene	10.108	106	174838	51.013	ug/l	99
70) Styrene	10.121	104	311240	52.139	ug/l	99
71) Bromoform	10.298	173	80237	50.104	ug/l #	100
73) Isopropylbenzene	10.491	105	478936	52.252	ug/l	99
74) N-amyl acetate	10.327	43	206947	50.275	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.790	83	188984	47.364	ug/l	99
76) 1,2,3-Trichloropropane	10.832	75	225123	49.055	ug/l	99
77) Bromobenzene	10.790	156	110206	47.827	ug/l	98
78) n-propylbenzene	10.912	91	617325	51.751	ug/l	99
79) 2-Chlorotoluene	10.992	91	354457	50.154	ug/l	100
80) 1,3,5-Trimethylbenzene	11.095	105	434572	53.294	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.555	75	63372	50.057	ug/l	99
82) 4-Chlorotoluene	11.105	91	432024	51.761	ug/l	99
83) tert-Butylbenzene	11.426	119	385055	50.332	ug/l	98
84) 1,2,4-Trimethylbenzene	11.475	105	440279	53.741	ug/l	99
85) sec-Butylbenzene	11.652	105	522039	51.959	ug/l	100
86) p-Isopropyltoluene	11.799	119	458351	53.253	ug/l	100
87) 1,3-Dichlorobenzene	11.751	146	219781	48.591	ug/l	100
88) 1,4-Dichlorobenzene	11.844	146	225495	46.840	ug/l	100
89) n-Butylbenzene	12.217	91	452702	51.783	ug/l	99
90) Hexachloroethane	12.484	117	69386	50.941	ug/l	99
91) 1,2-Dichlorobenzene	12.221	146	217313	47.785	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	13.005	75	44916	49.768	ug/l	95
93) 1,2,4-Trichlorobenzene	13.848	180	138922	48.533	ug/l	99
94) Hexachlorobutadiene	14.028	225	75473	49.135	ug/l	99
95) Naphthalene	14.095	128	445427	46.507	ug/l	99
96) 1,2,3-Trichlorobenzene	14.340	180	135729	48.908	ug/l	100

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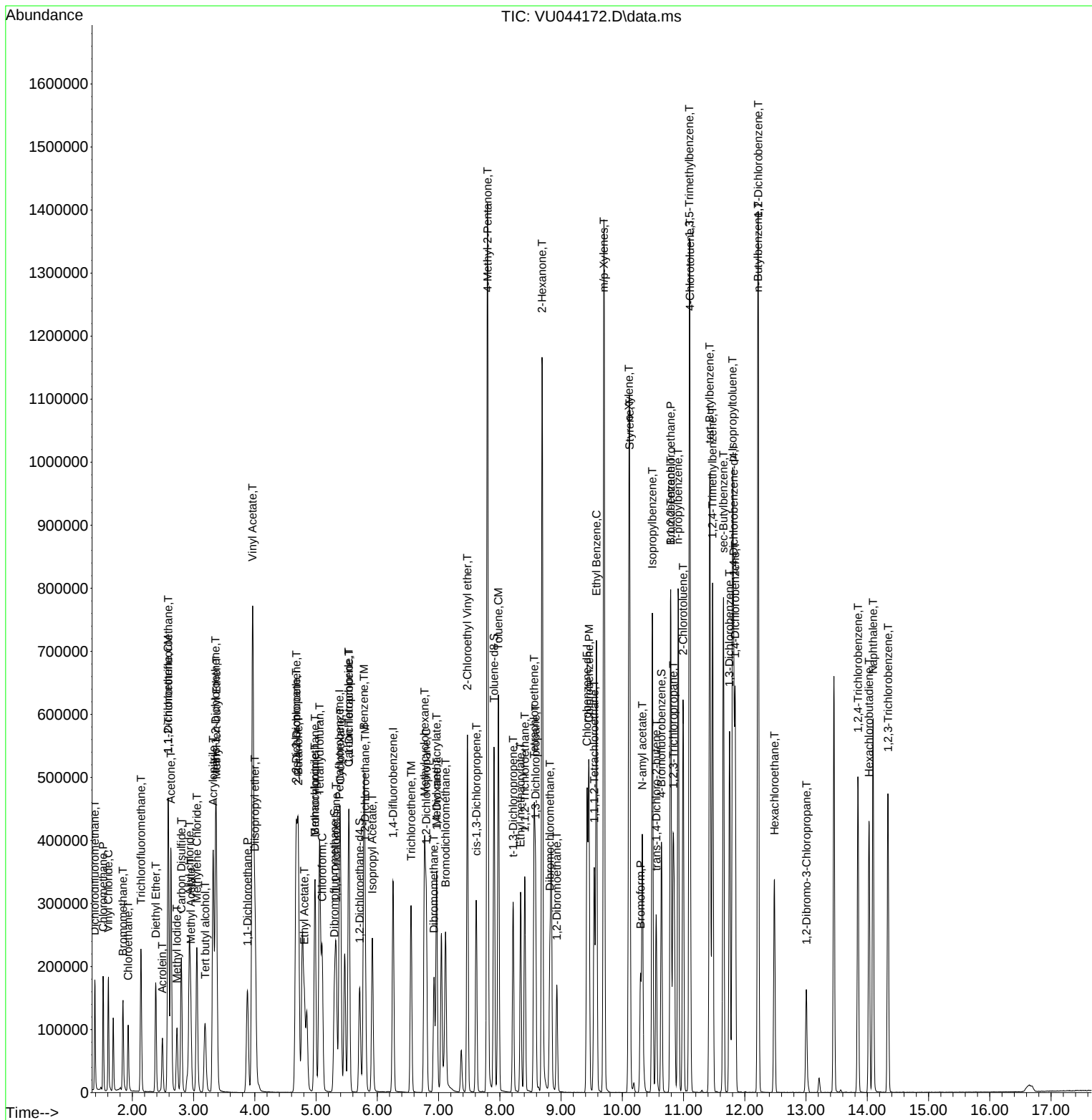
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MSVOA_U
ClientSampleId :

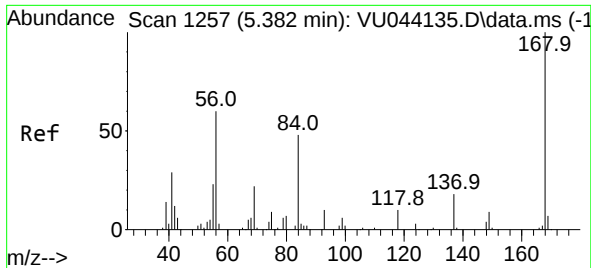
Quant Time: Jun 15 02:41:53 2021
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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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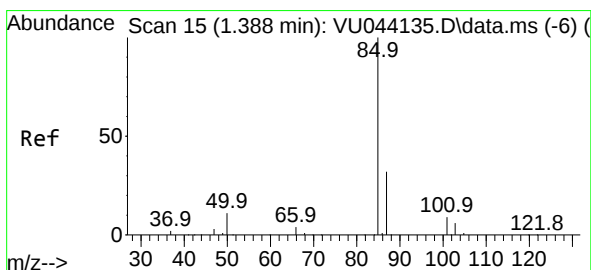
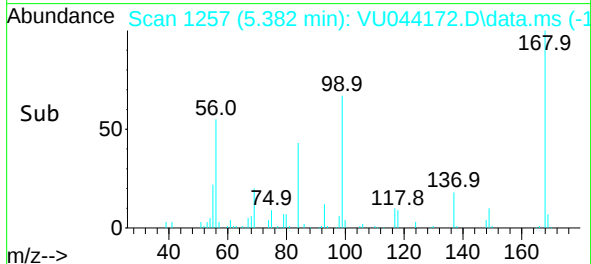
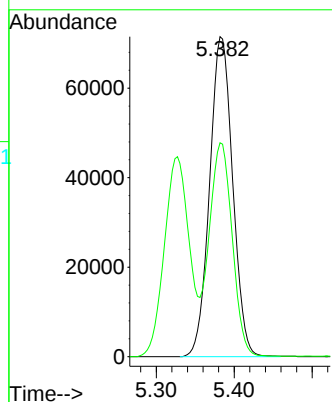
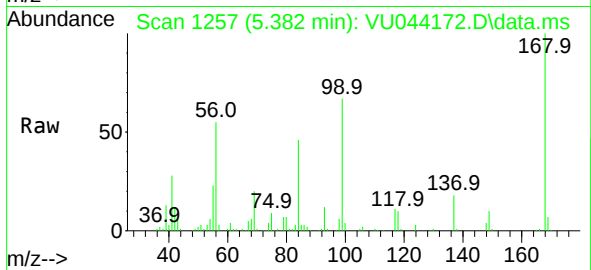




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

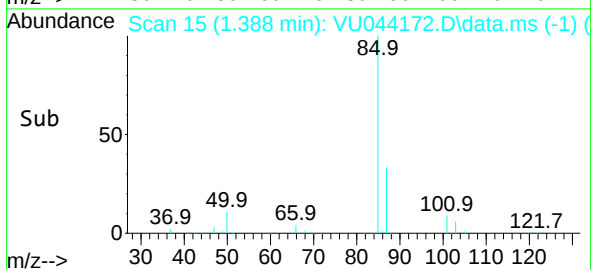
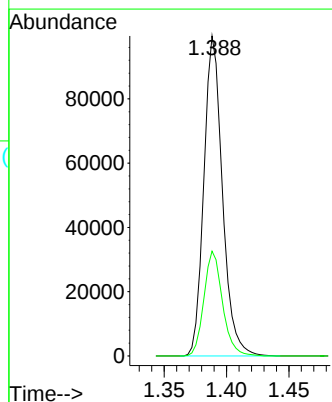
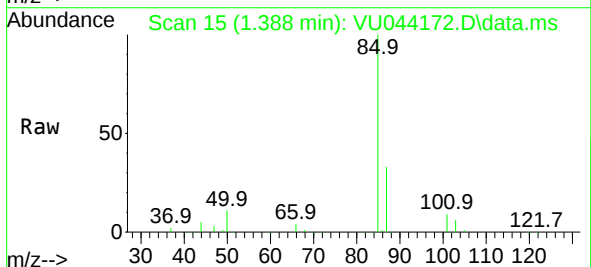
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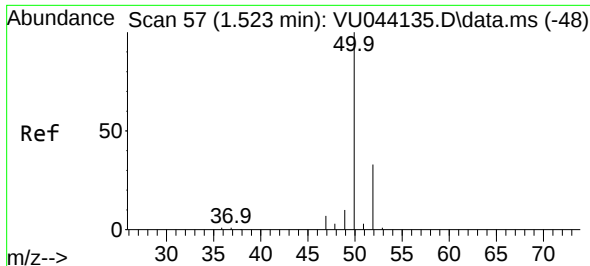
Tgt Ion:168 Resp: 147083
Ion Ratio Lower Upper
168 100
99 66.7 51.3 76.9



#2
Dichlorodifluoromethane
Concen: 49.750 ug/l
RT: 1.388 min Scan# 15
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 85 Resp: 103221
Ion Ratio Lower Upper
85 100
87 32.7 16.2 48.5

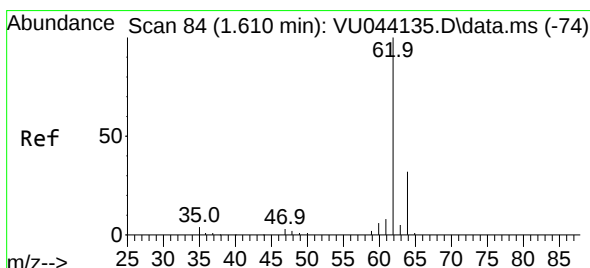
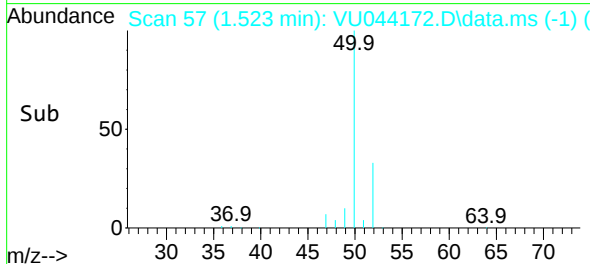
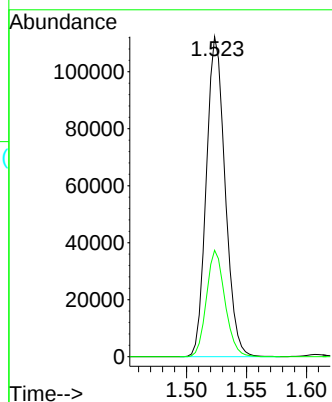
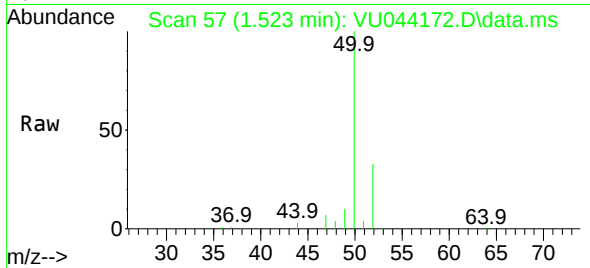




#3
Chloromethane
Concen: 51.978 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

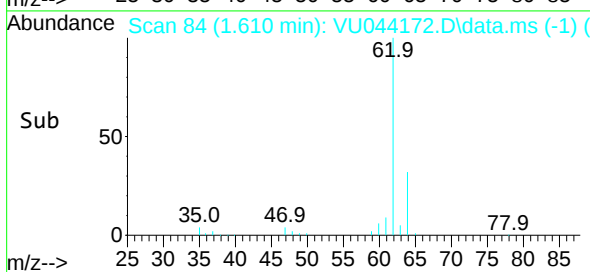
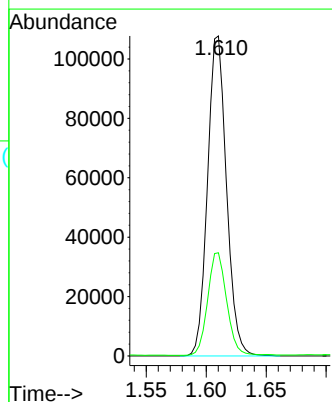
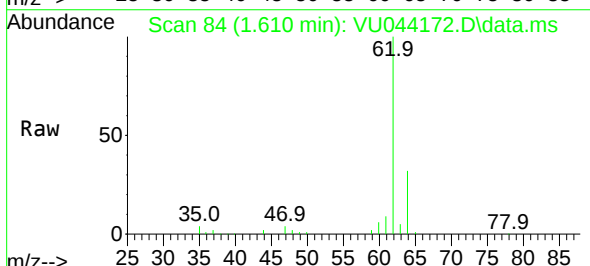
Instrument :
MSVOA_U
ClientSampled :

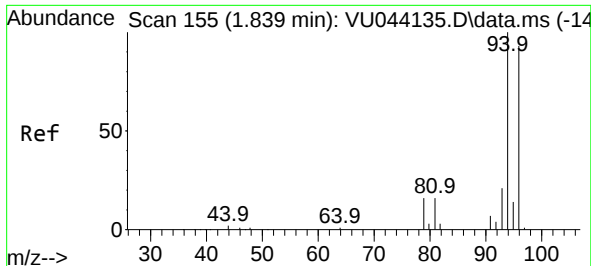
Tgt Ion: 50 Resp: 122467
Ion Ratio Lower Upper
50 100
52 33.3 26.6 39.8



#4
Vinyl Chloride
Concen: 47.886 ug/l
RT: 1.610 min Scan# 84
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

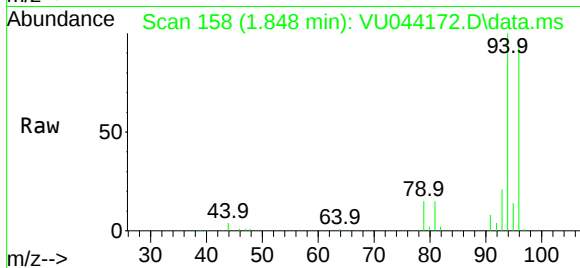
Tgt Ion: 62 Resp: 118536
Ion Ratio Lower Upper
62 100
64 32.0 25.5 38.3



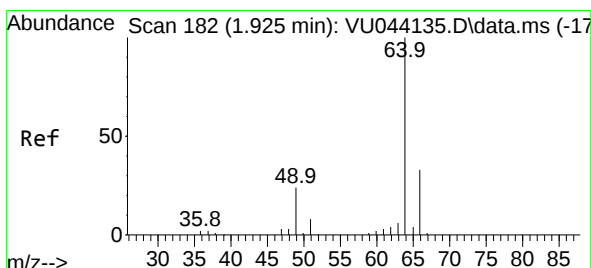
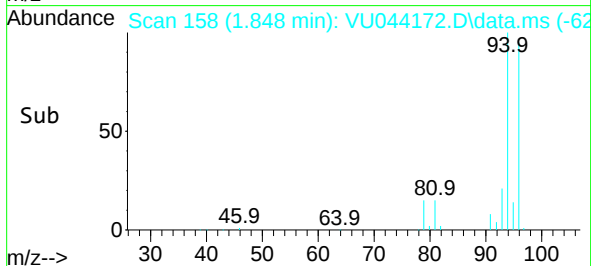
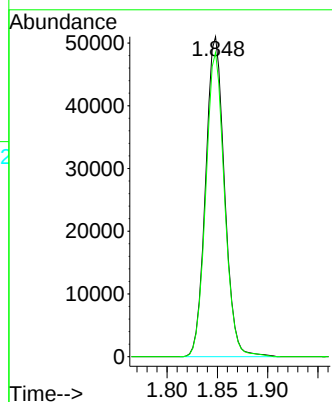


#5
Bromomethane
Concen: 65.243 ug/l
RT: 1.848 min Scan# 158
Delta R.T. 0.009 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

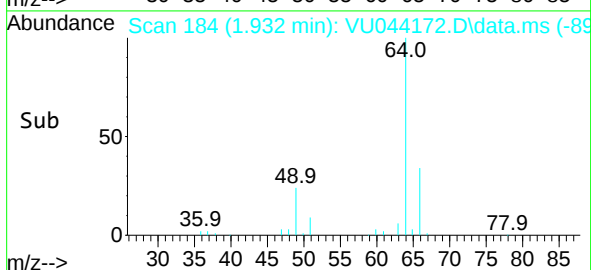
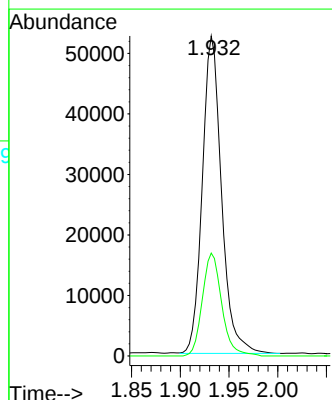
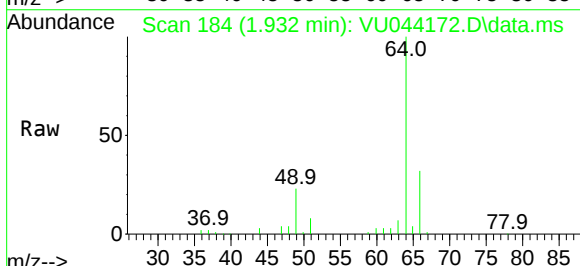


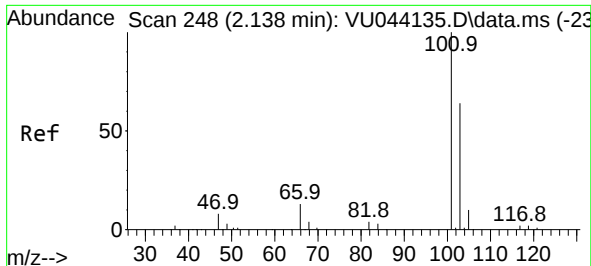
Tgt Ion: 94 Resp: 66642
Ion Ratio Lower Upper
94 100
96 95.1 74.1 111.1



#6
Chloroethane
Concen: 51.881 ug/l
RT: 1.932 min Scan# 184
Delta R.T. 0.007 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 64 Resp: 71943
Ion Ratio Lower Upper
64 100
66 32.4 26.1 39.1

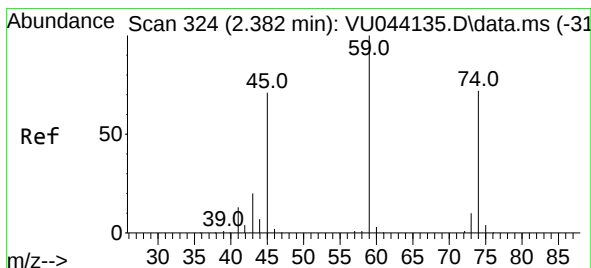
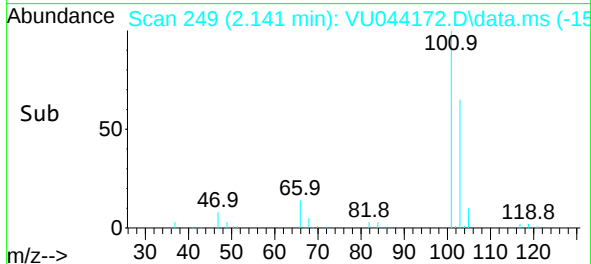
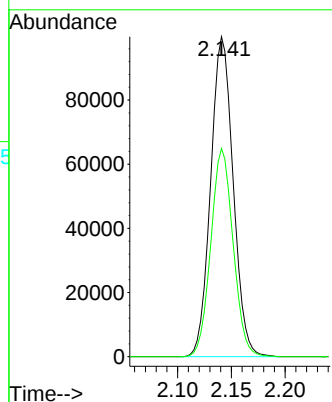
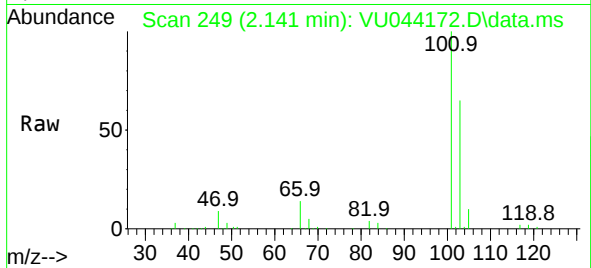




#7
Trichlorofluoromethane
Concen: 48.767 ug/l
RT: 2.141 min Scan# 249
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

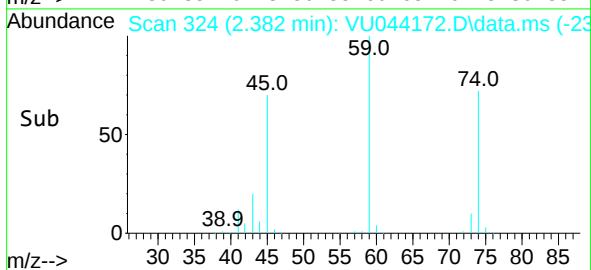
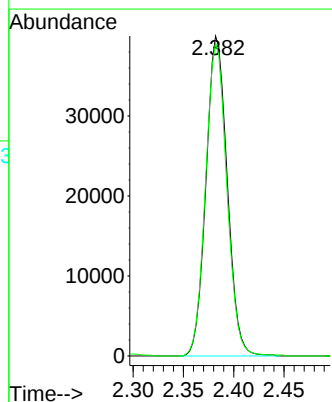
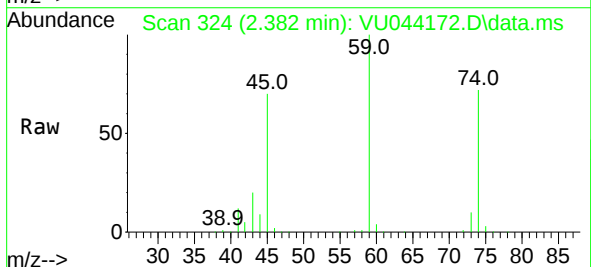
Instrument :
MSVOA_U
ClientSampled :

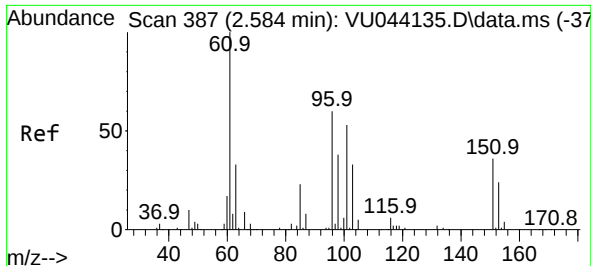
Tgt Ion:101 Resp: 145210
Ion Ratio Lower Upper
101 100
103 65.1 51.4 77.0



#8
Diethyl Ether
Concen: 48.174 ug/l
RT: 2.382 min Scan# 324
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 74 Resp: 58679
Ion Ratio Lower Upper
74 100
45 98.1 48.6 145.8

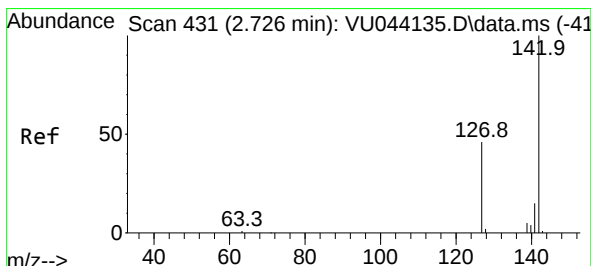
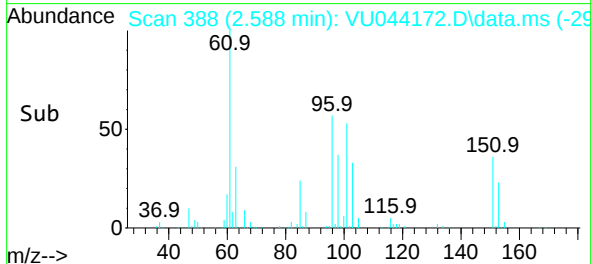
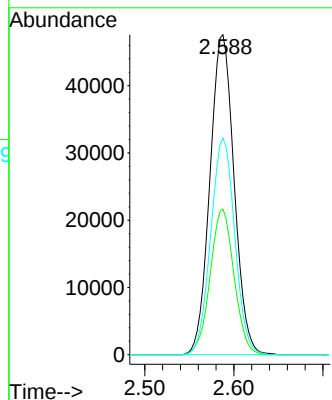
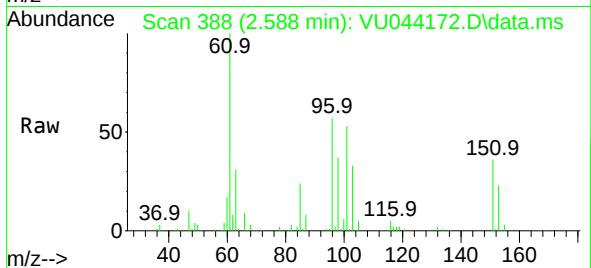




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.454 ug/l
RT: 2.588 min Scan# 388
Delta R.T. 0.004 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

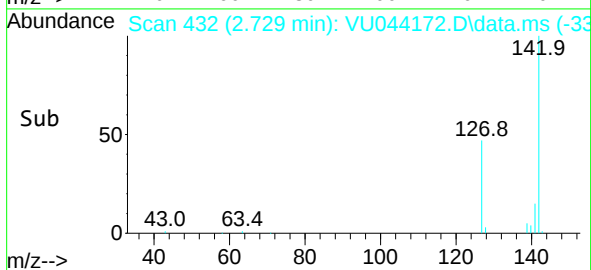
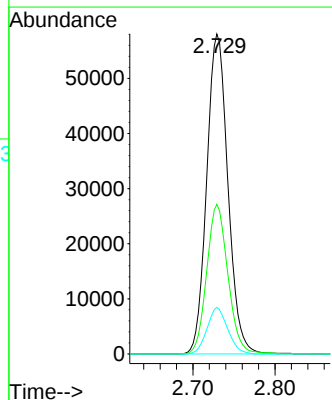
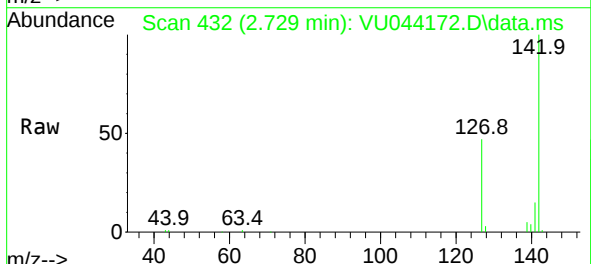
Instrument :
MSVOA_U
ClientSampled :

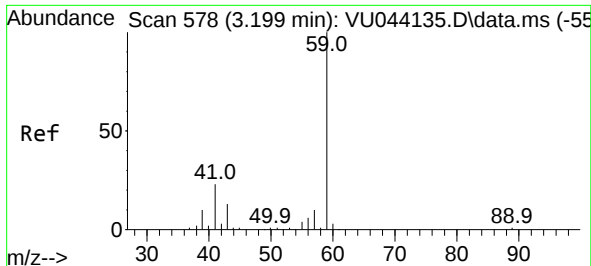
Tgt Ion:101 Resp: 89705
Ion Ratio Lower Upper
101 100
85 44.9 35.8 53.6
151 67.5 55.0 82.4



#10
Methyl Iodide
Concen: 49.756 ug/l
RT: 2.729 min Scan# 432
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:142 Resp: 104107
Ion Ratio Lower Upper
142 100
127 46.7 37.0 55.6
141 14.1 11.6 17.4

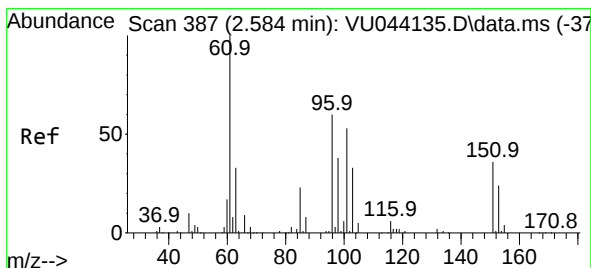
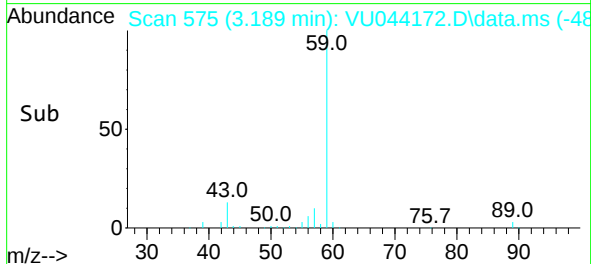
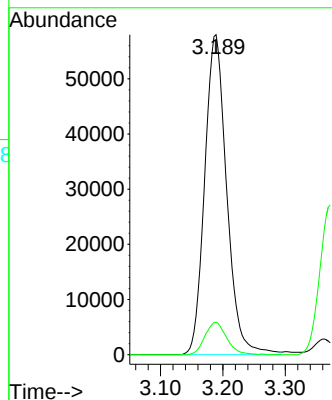
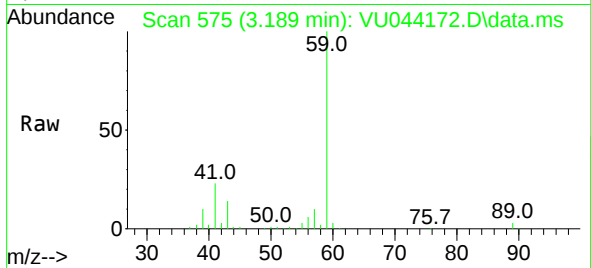




#11
Tert butyl alcohol
Concen: 226.451 ug/l
RT: 3.189 min Scan# 575
Delta R.T. -0.010 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

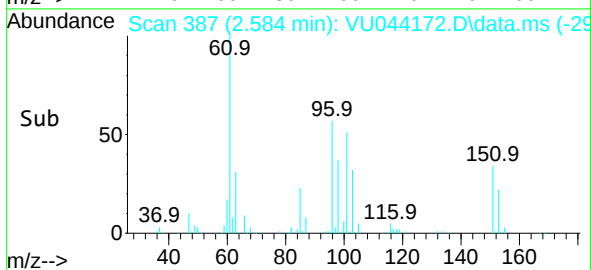
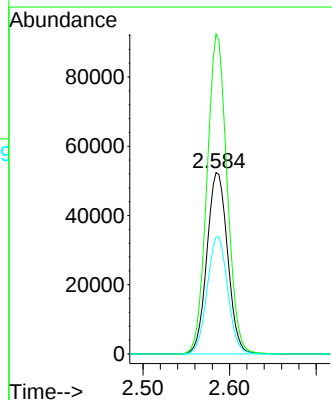
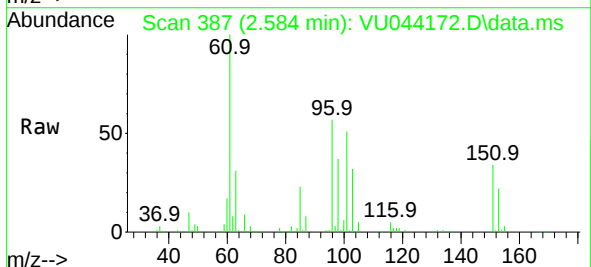
Instrument :
MSVOA_U
ClientSampled :

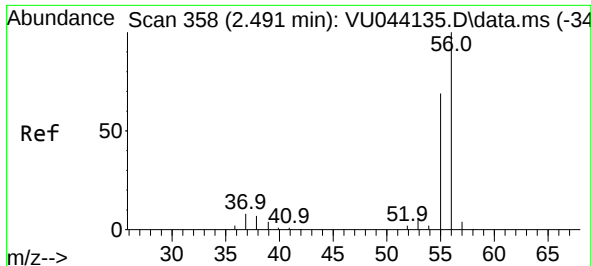
Tgt Ion: 59 Resp: 142488
Ion Ratio Lower Upper
59 100
57 10.0 8.0 12.0



#12
1,1-Dichloroethene
Concen: 48.077 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 96 Resp: 86938
Ion Ratio Lower Upper
96 100
61 176.4 132.4 198.6
98 64.4 50.5 75.7

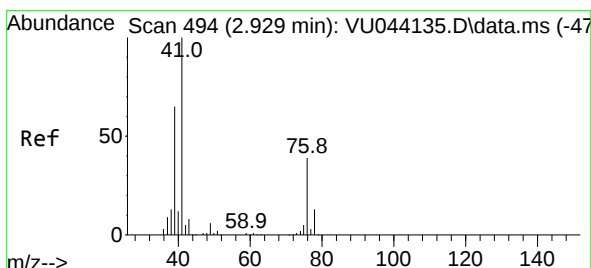
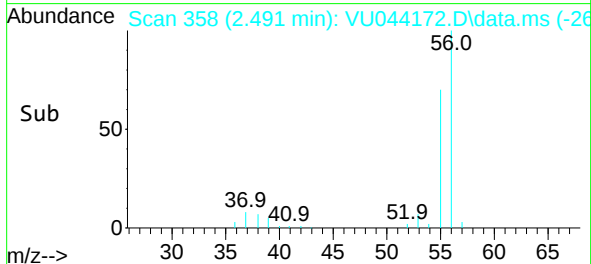
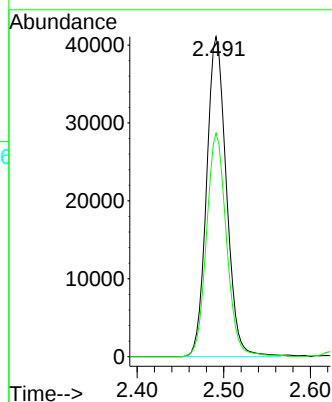
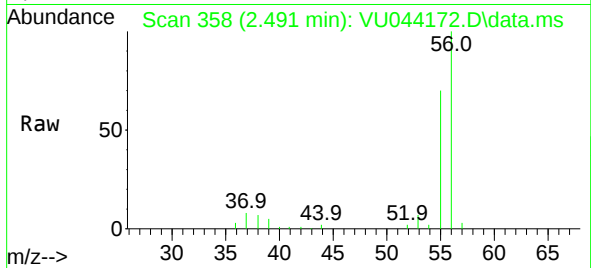




#13
Acrolein
Concen: 191.021 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

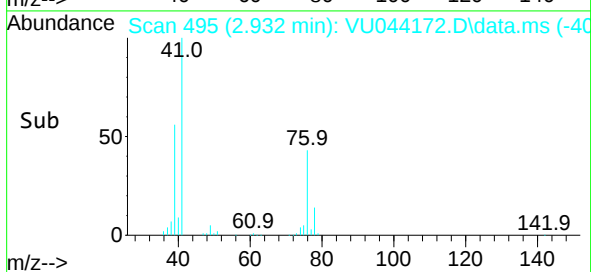
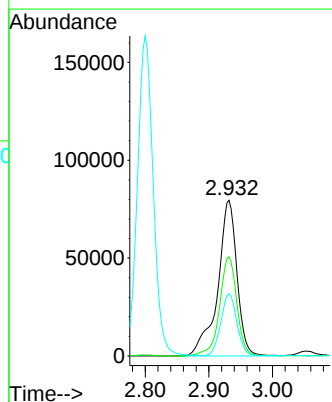
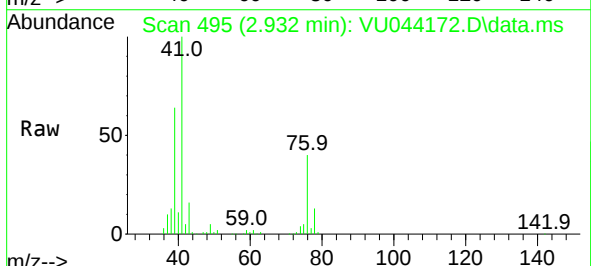
Instrument :
MSVOA_U
ClientSampled :

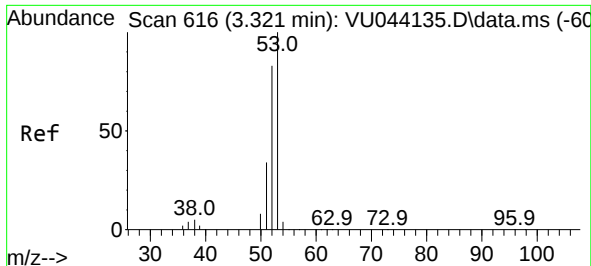
Tgt Ion: 56 Resp: 65266
Ion Ratio Lower Upper
56 100
55 70.3 55.1 82.7



#14
Allyl chloride
Concen: 49.612 ug/l
RT: 2.932 min Scan# 495
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

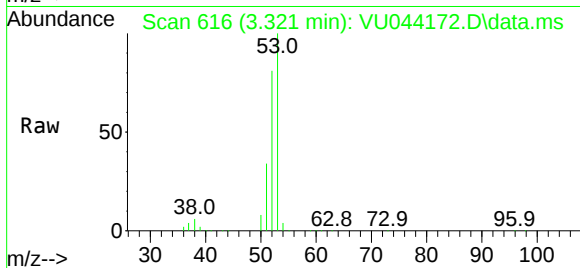
Tgt Ion: 41 Resp: 167410
Ion Ratio Lower Upper
41 100
39 57.1 45.7 68.5
76 33.1 26.8 40.2



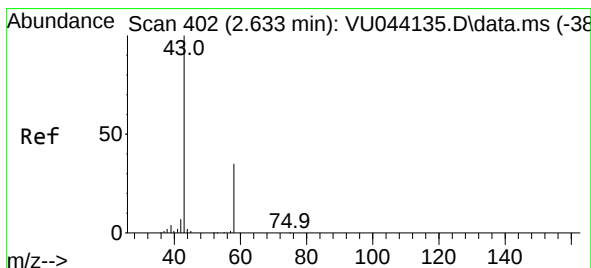
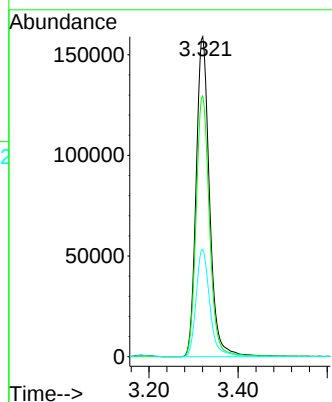
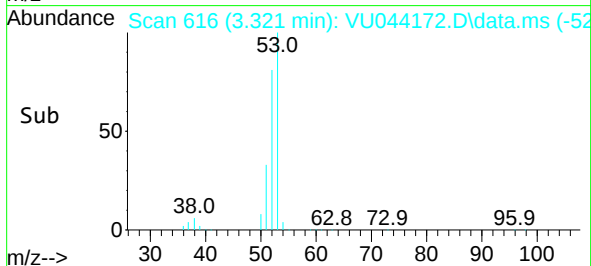


#15
Acrylonitrile
Concen: 256.042 ug/l
RT: 3.321 min Scan# 616
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampleId :

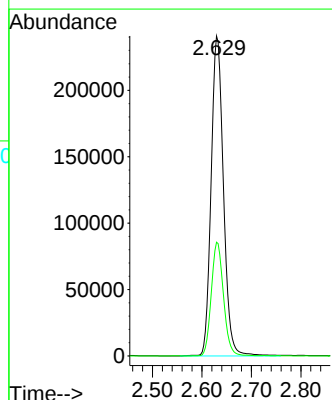
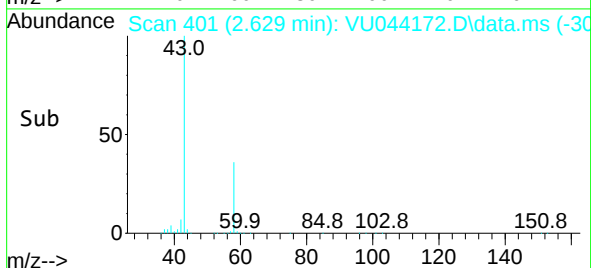
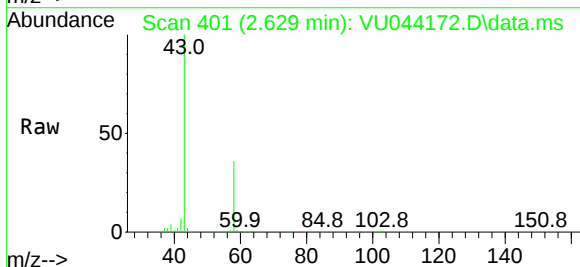


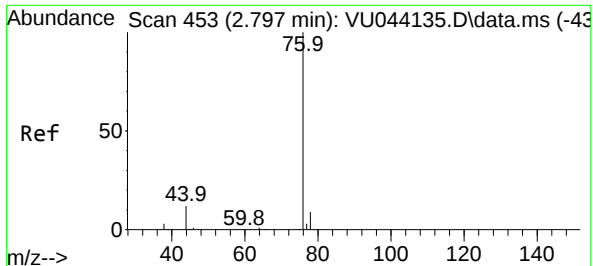
Tgt Ion: 53 Resp: 333125
Ion Ratio Lower Upper
53 100
52 81.5 65.0 97.6
51 34.4 27.3 40.9



#16
Acetone
Concen: 345.187 ug/l
RT: 2.629 min Scan# 401
Delta R.T. -0.004 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 43 Resp: 415893
Ion Ratio Lower Upper
43 100
58 35.5 28.0 42.0

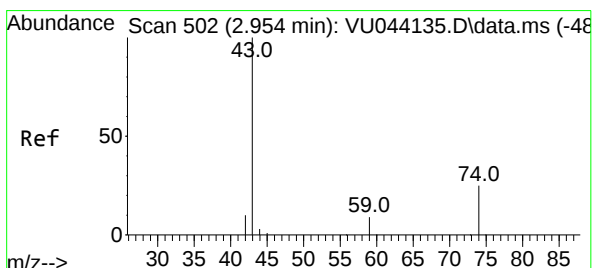
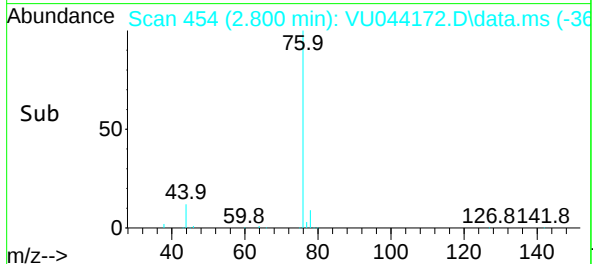
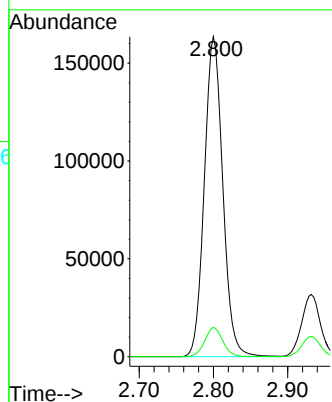
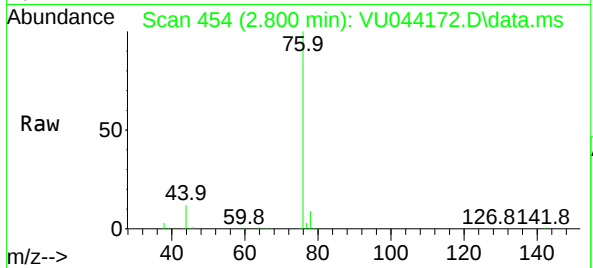




#17
Carbon Disulfide
Concen: 48.555 ug/l
RT: 2.800 min Scan# 454
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

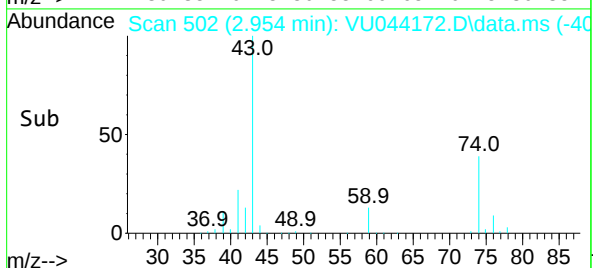
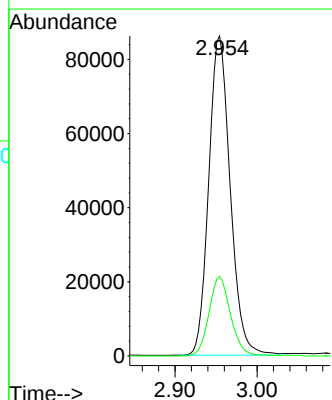
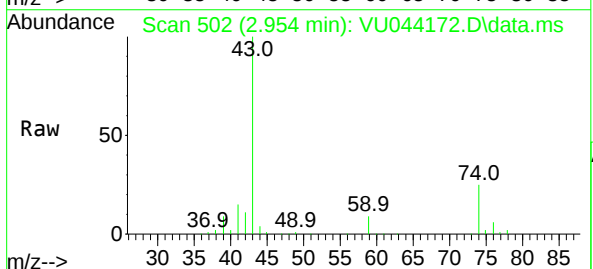
Instrument :
MSVOA_U
ClientSampled :

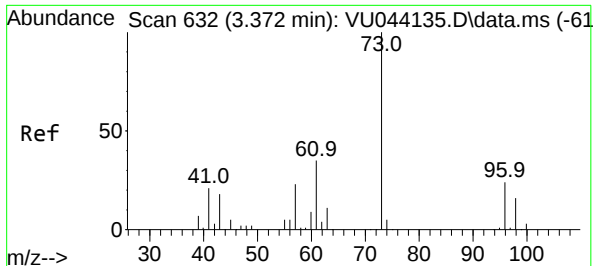
Tgt Ion: 76 Resp: 281938
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 52.092 ug/l
RT: 2.954 min Scan# 502
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 43 Resp: 156732
Ion Ratio Lower Upper
43 100
74 25.0 20.3 30.5



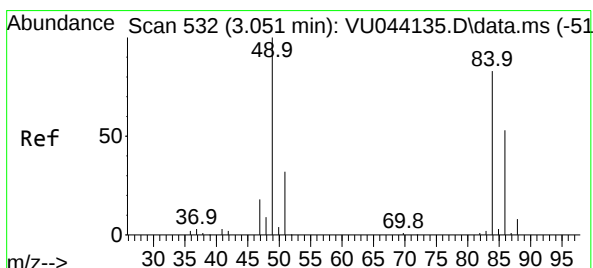
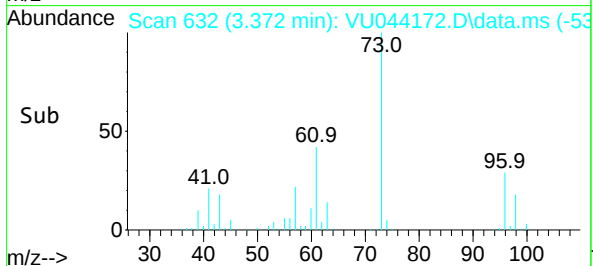
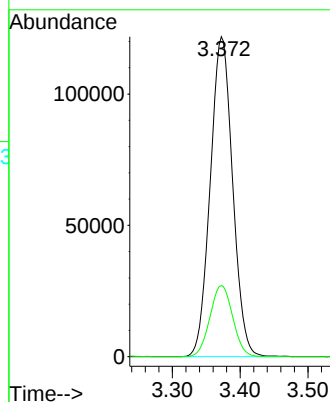
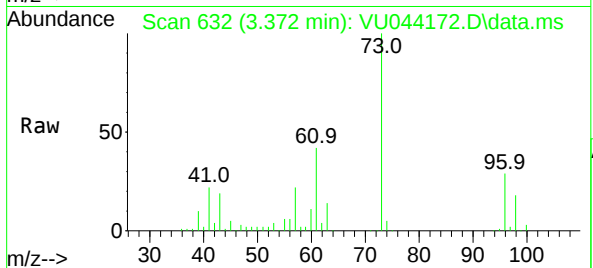


#19

Methyl tert-butyl Ether
Concen: 50.549 ug/l
RT: 3.372 min Scan# 632
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampleId :

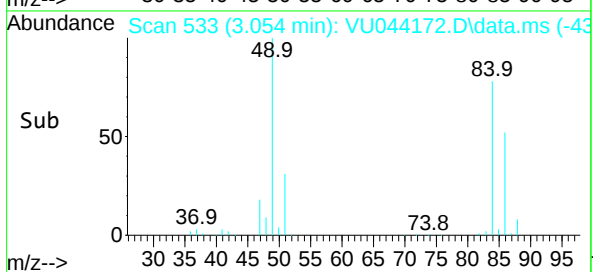
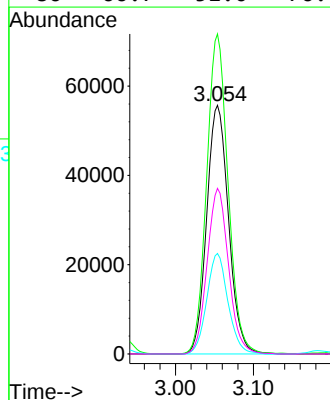
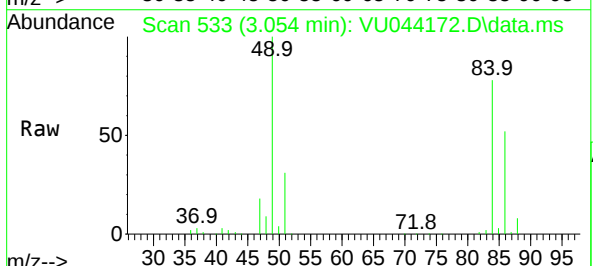
Tgt Ion: 73 Resp: 279128
Ion Ratio Lower Upper
73 100
57 22.3 18.0 27.0

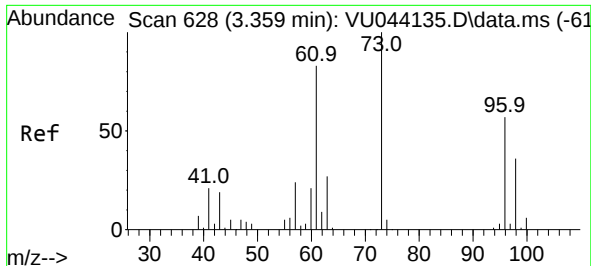


#20

Methylene Chloride
Concen: 51.535 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 84 Resp: 108547
Ion Ratio Lower Upper
84 100
49 128.7 96.9 145.3
51 40.4 31.0 46.6
86 66.7 51.0 76.6

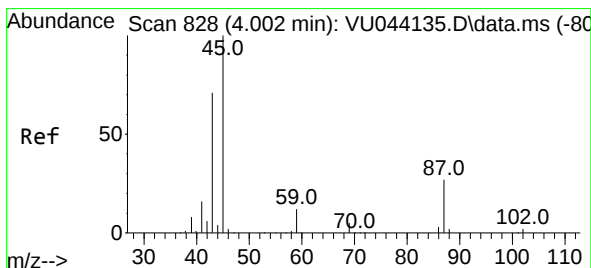
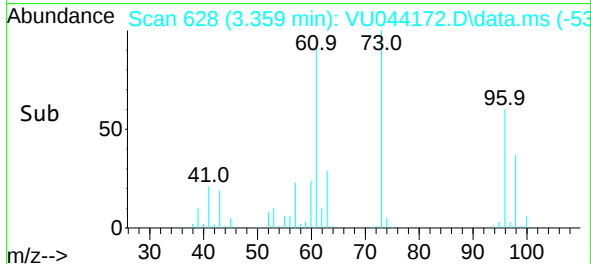
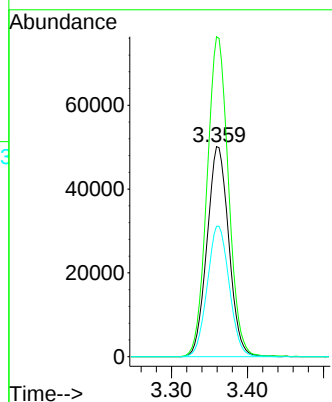
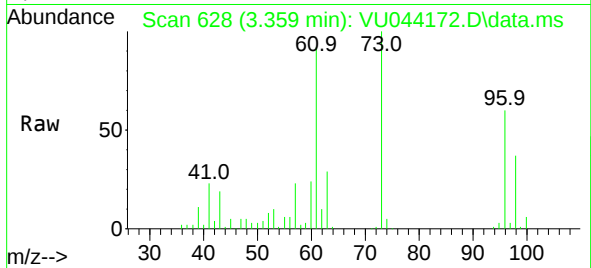




#21
trans-1,2-Dichloroethene
Concen: 49.909 ug/l
RT: 3.359 min Scan# 628
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

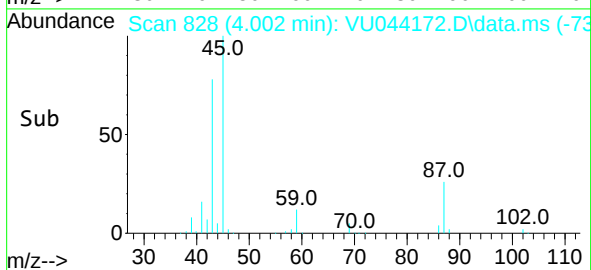
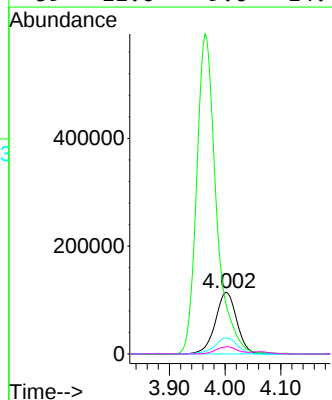
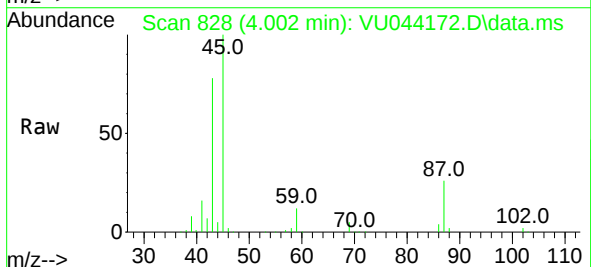
Instrument :
MSVOA_U
ClientSampleId :

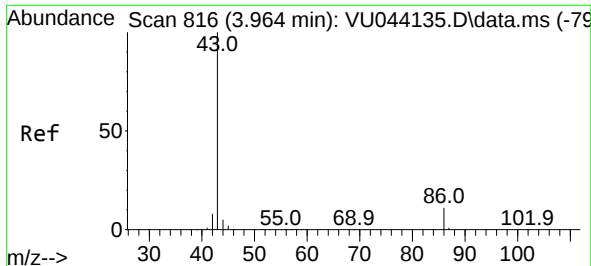
Tgt Ion: 96 Resp: 99692
Ion Ratio Lower Upper
96 100
61 152.3 116.3 174.5
98 62.1 50.7 76.1



#22
Diisopropyl ether
Concen: 52.627 ug/l
RT: 4.002 min Scan# 828
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 45 Resp: 305723
Ion Ratio Lower Upper
45 100
43 76.8 58.4 87.6
87 25.8 21.8 32.6
59 11.6 9.6 14.4

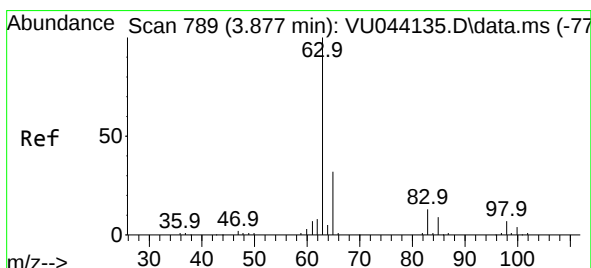
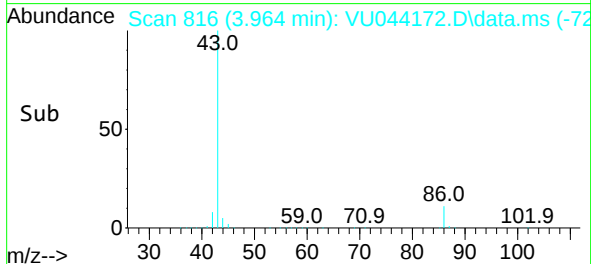
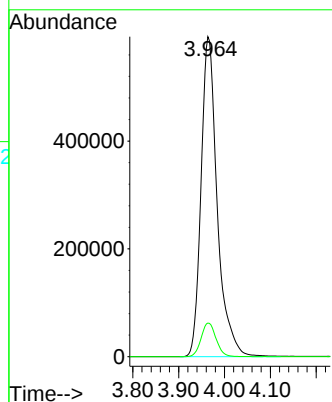
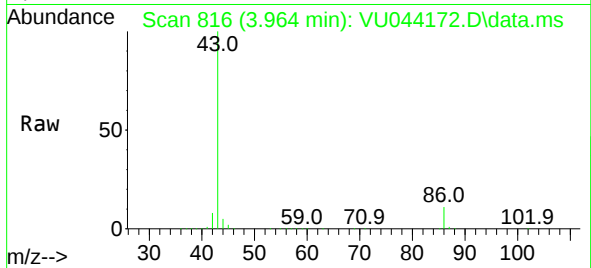




#23
 Vinyl Acetate
 Concen: 263.766 ug/l
 RT: 3.964 min Scan# 816
 Delta R.T. -0.000 min
 Lab File: VU044172.D
 Acq: 14 Jun 2021 09:25

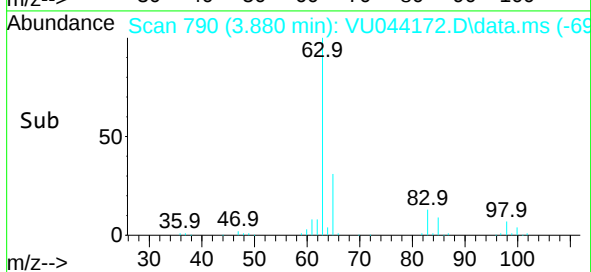
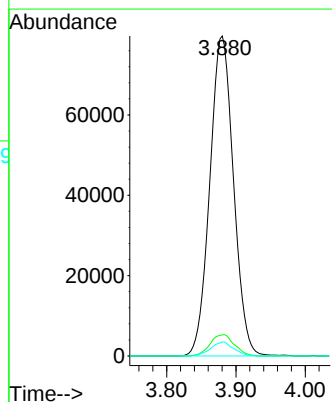
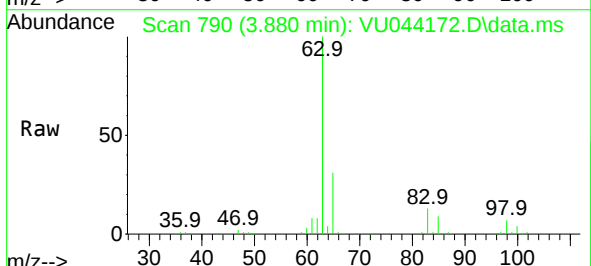
Instrument :
 MSVOA_U
 ClientSampleId :

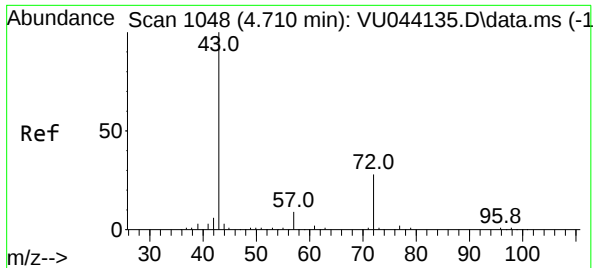
Tgt Ion: 43 Resp: 1454085
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 48.997 ug/l
 RT: 3.880 min Scan# 790
 Delta R.T. 0.003 min
 Lab File: VU044172.D
 Acq: 14 Jun 2021 09:25

Tgt Ion: 63 Resp: 189161
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.3 9.9
 100 4.3 2.2 6.6

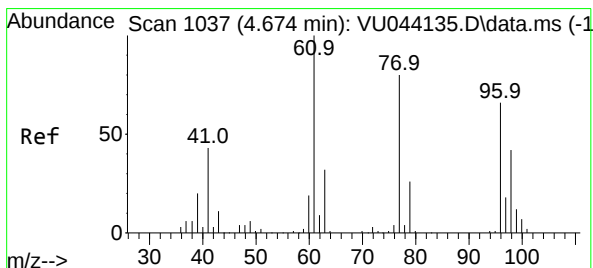
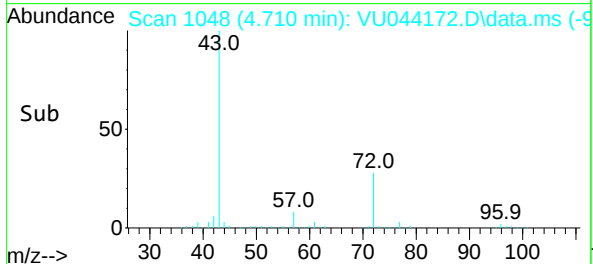
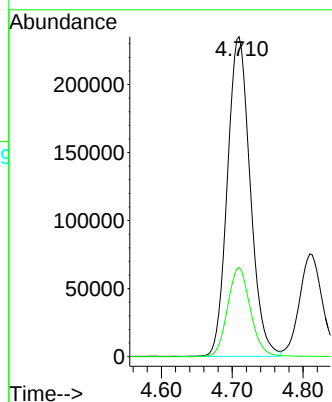
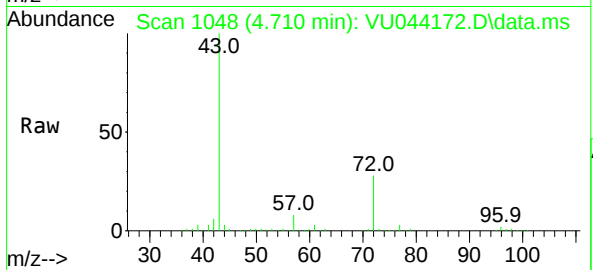




#25
2-Butanone
Concen: 269.038 ug/l
RT: 4.710 min Scan# 1048
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

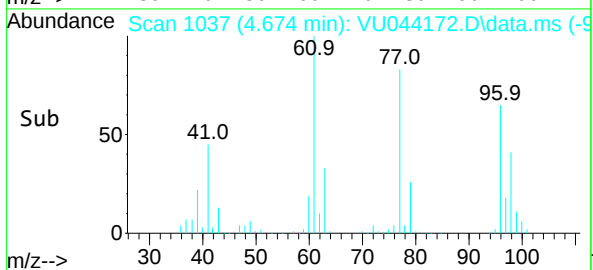
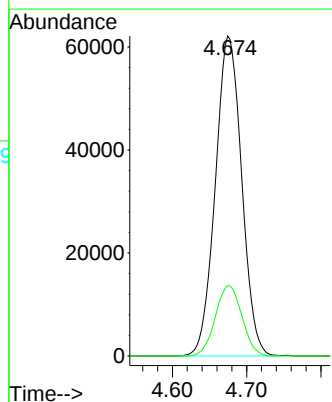
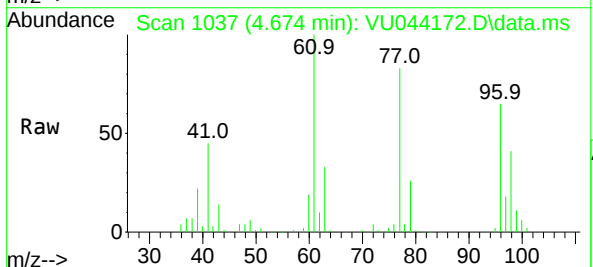
Instrument :
MSVOA_U
ClientSampled :

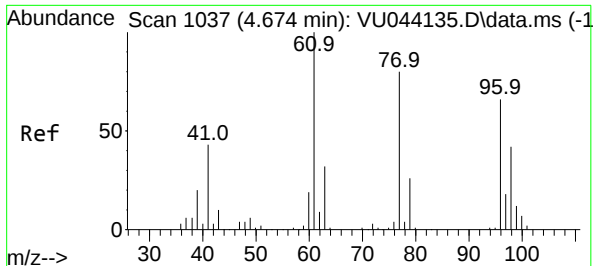
Tgt Ion: 43 Resp: 525234
Ion Ratio Lower Upper
43 100
72 27.9 22.6 33.8



#26
2,2-Dichloropropane
Concen: 50.177 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 77 Resp: 152982
Ion Ratio Lower Upper
77 100
97 22.2 11.4 34.2



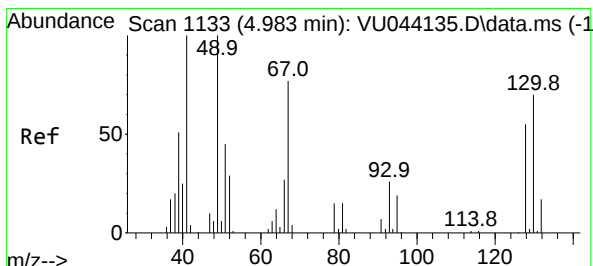
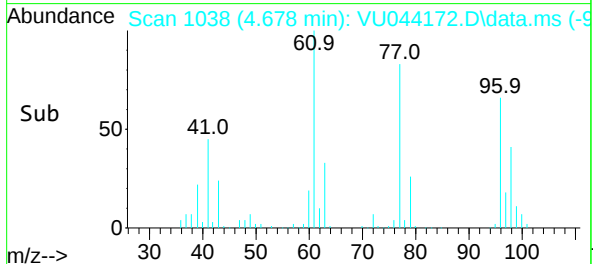
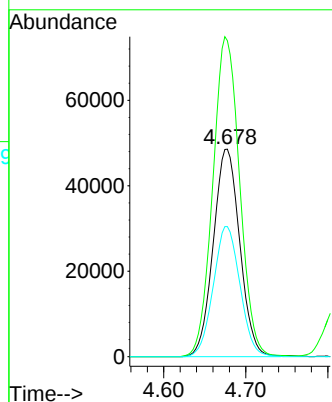
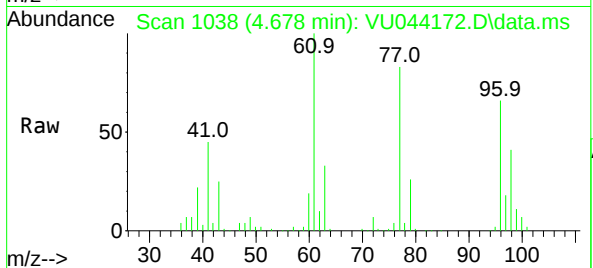


#27

cis-1,2-Dichloroethene
Concen: 48.968 ug/l
RT: 4.678 min Scan# 1038
Delta R.T. 0.004 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

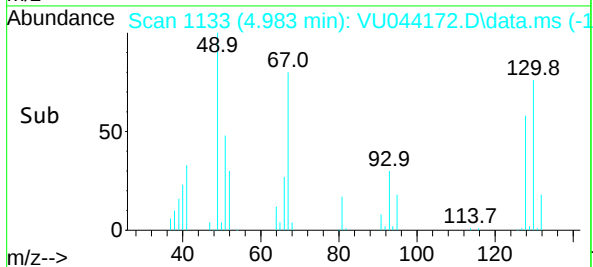
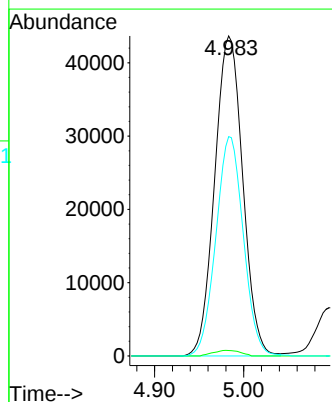
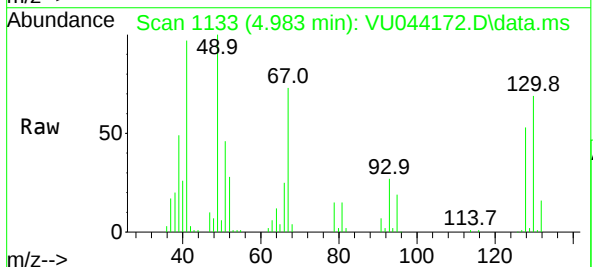
Tgt Ion: 96 Resp: 109117
Ion Ratio Lower Upper
96 100
61 155.9 0.0 308.0
98 63.1 0.0 128.4

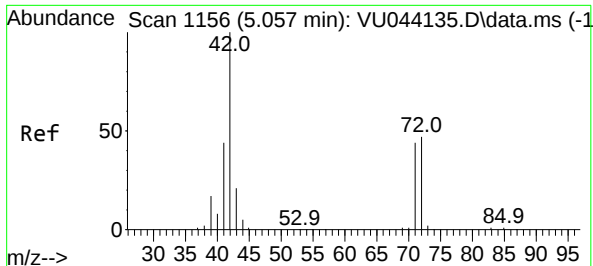


#28

Bromochloromethane
Concen: 51.916 ug/l
RT: 4.983 min Scan# 1133
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 49 Resp: 95613
Ion Ratio Lower Upper
49 100
129 1.7 0.0 3.2
130 67.0 55.6 83.4





#29

Tetrahydrofuran

Concen: 257.925 ug/l

RT: 5.057 min Scan# 1156

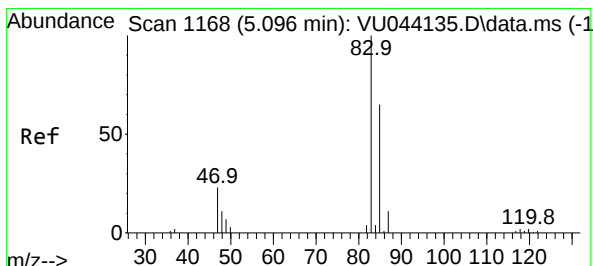
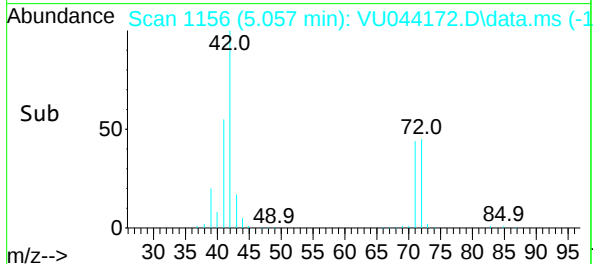
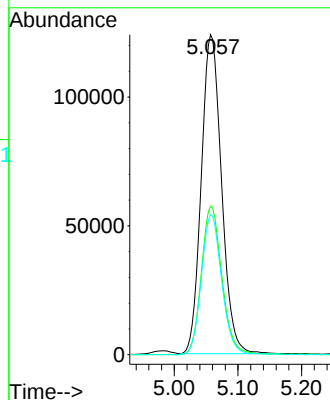
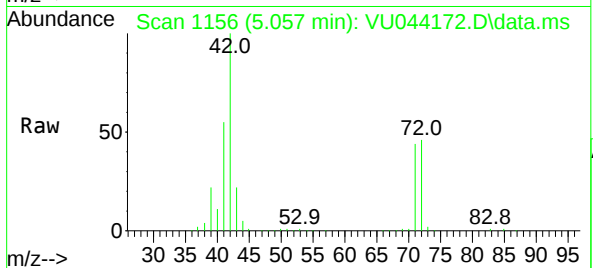
Delta R.T. -0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:	42	Resp:	273722
Ion	Ratio	Lower	Upper
42	100		
72	47.2	38.6	57.8
71	44.2	35.5	53.3



#30

Chloroform

Concen: 49.443 ug/l

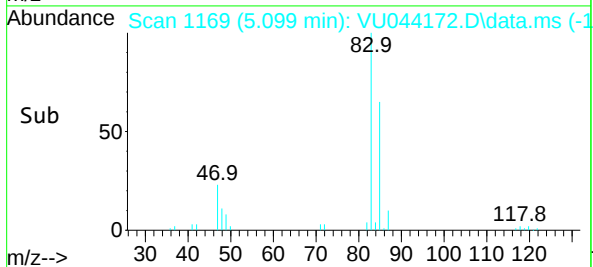
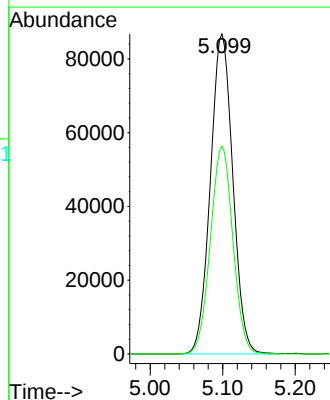
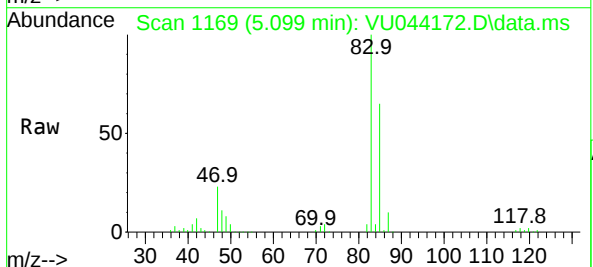
RT: 5.099 min Scan# 1169

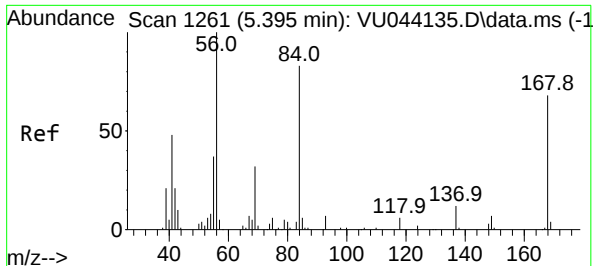
Delta R.T. 0.003 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Tgt Ion:	83	Resp:	186411
Ion	Ratio	Lower	Upper
83	100		
85	64.9	51.8	77.8

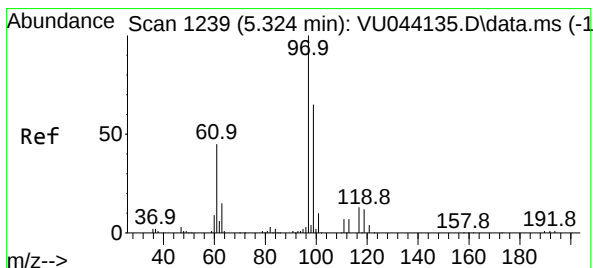
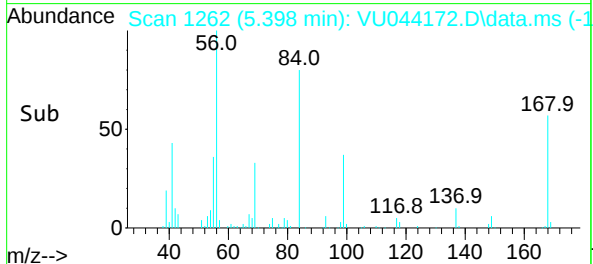
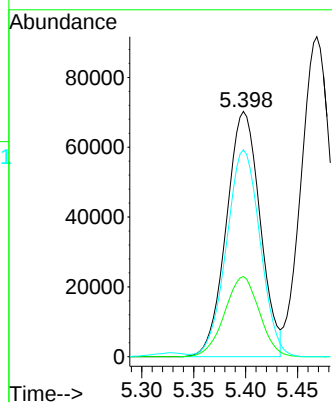
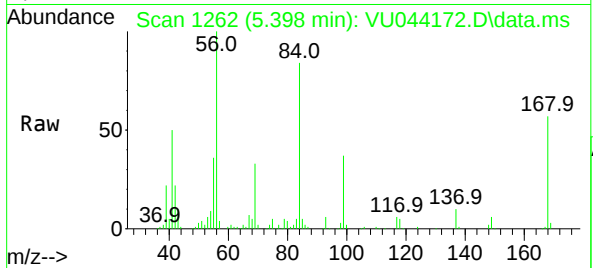




#31
Cyclohexane
Concen: 48.096 ug/l
RT: 5.398 min Scan# 1262
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

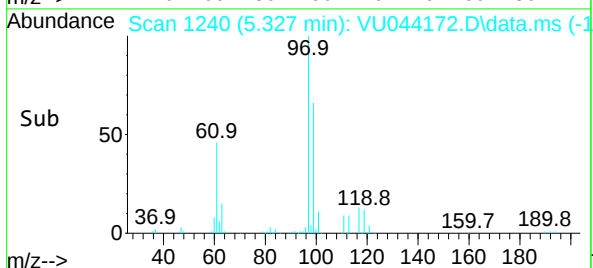
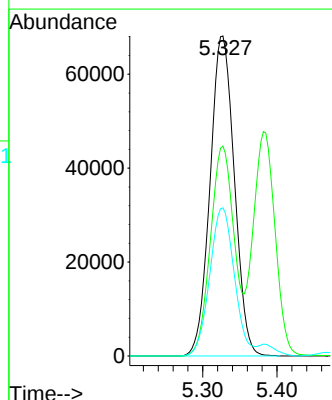
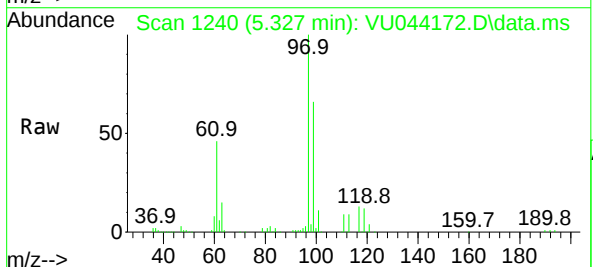
Instrument :
MSVOA_U
ClientSampled :

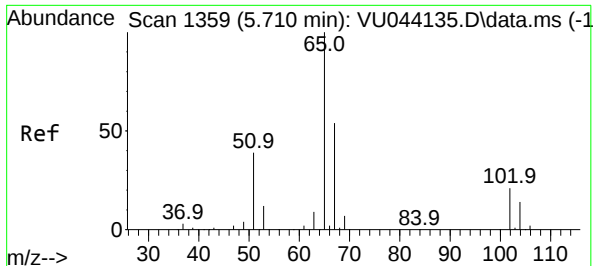
Tgt Ion: 56 Resp: 158763
Ion Ratio Lower Upper
56 100
69 32.7 25.5 38.3
84 83.0 66.3 99.5



#32
1,1,1-Trichloroethane
Concen: 49.397 ug/l
RT: 5.327 min Scan# 1240
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 97 Resp: 154845
Ion Ratio Lower Upper
97 100
99 64.9 50.9 76.3
61 47.2 37.0 55.4



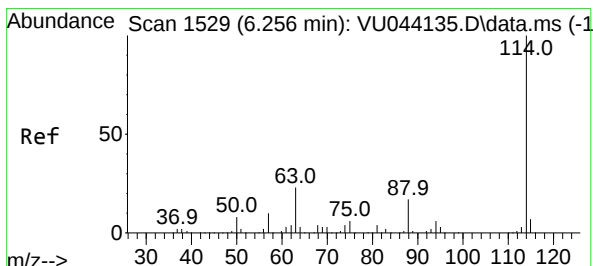
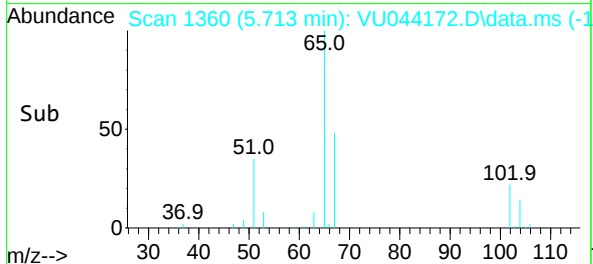
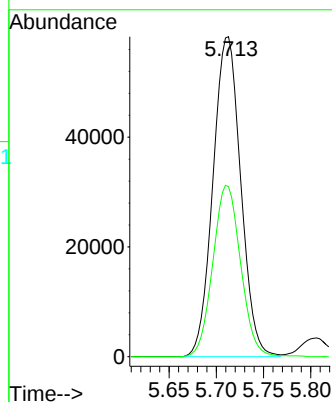
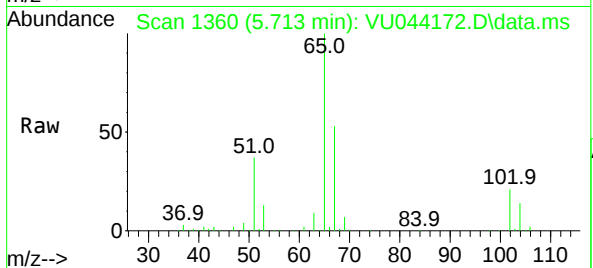


#33

1,2-Dichloroethane-d4
Concen: 50.909 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

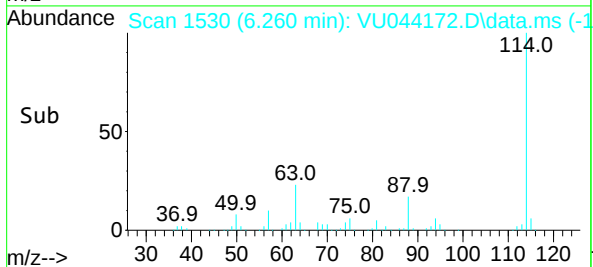
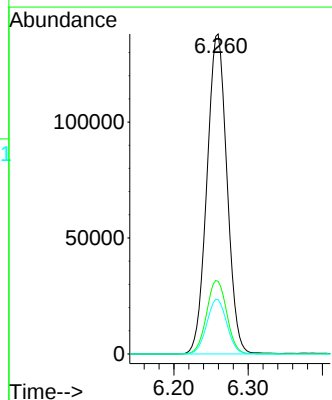
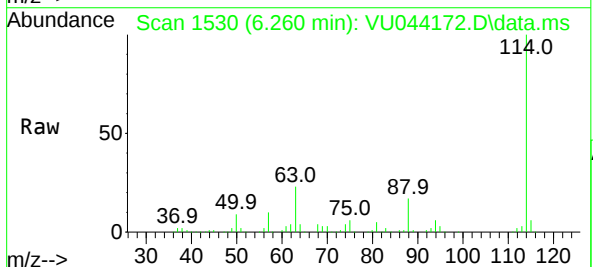
Tgt Ion: 65 Resp: 119076
Ion Ratio Lower Upper
65 100
67 53.7 0.0 106.6

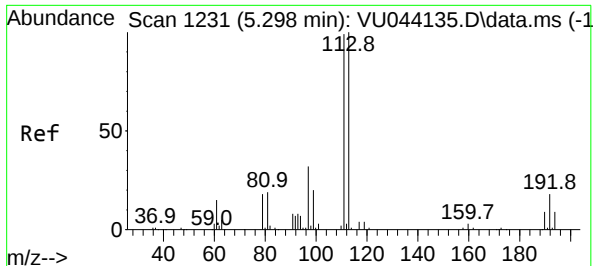


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 114 Resp: 258185
Ion Ratio Lower Upper
114 100
63 22.7 0.0 45.8
88 17.0 0.0 34.0

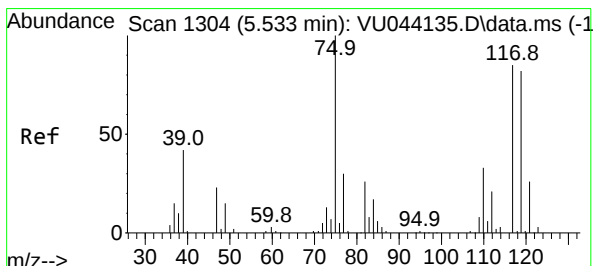
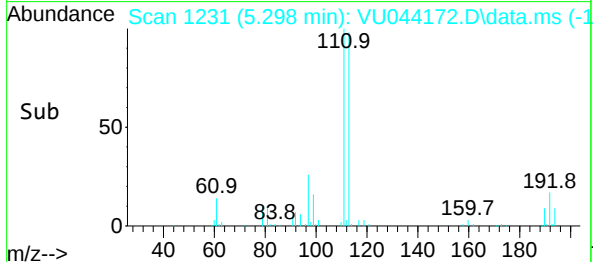
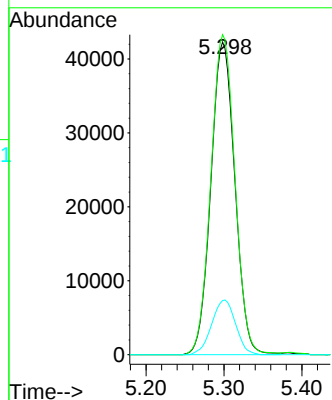
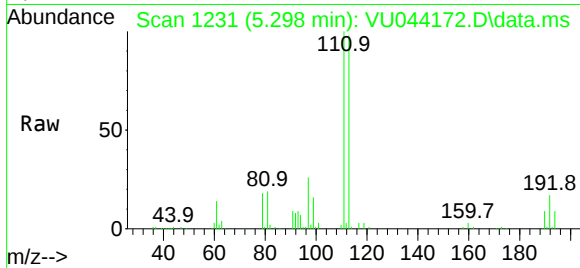




#35
Dibromofluoromethane
Concen: 50.319 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

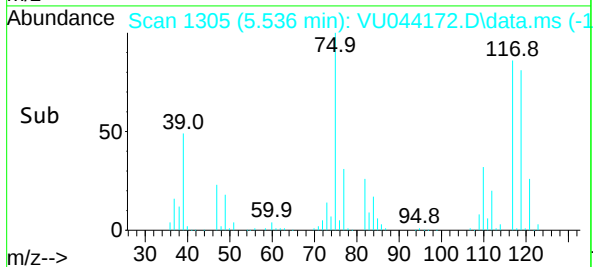
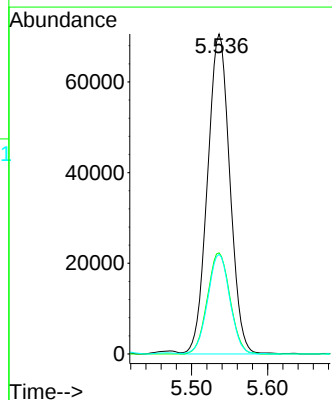
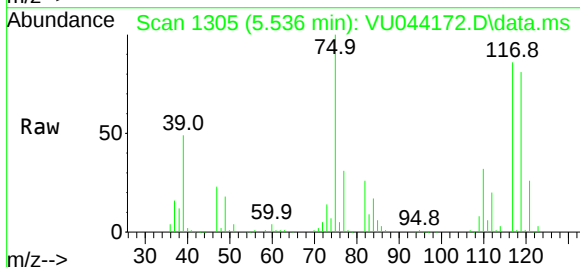
Instrument :
MSVOA_U
ClientSampled :

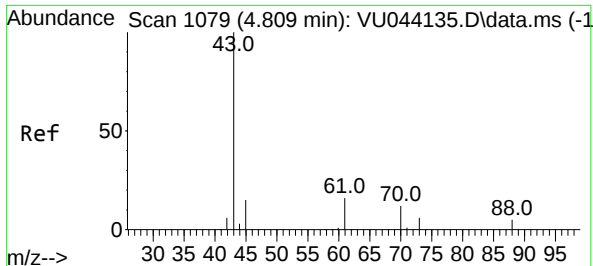
Tgt Ion:113 Resp: 90374
Ion Ratio Lower Upper
113 100
111 102.9 81.0 121.4
192 17.5 14.3 21.5



#36
1,1-Dichloropropene
Concen: 50.127 ug/l
RT: 5.536 min Scan# 1305
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 75 Resp: 143988
Ion Ratio Lower Upper
75 100
110 32.0 16.4 49.4
77 30.9 24.7 37.1





#37

Ethyl Acetate

Concen: 49.695 ug/l

RT: 4.809 min Scan# 1079

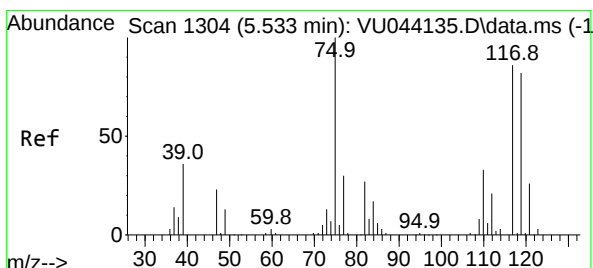
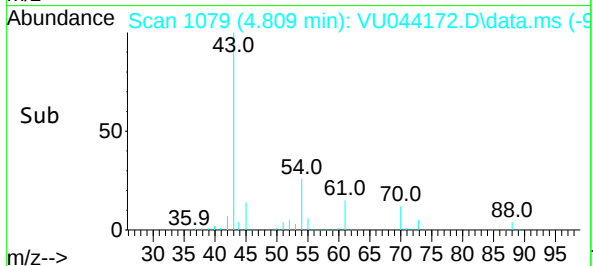
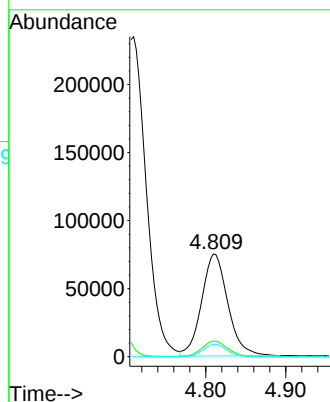
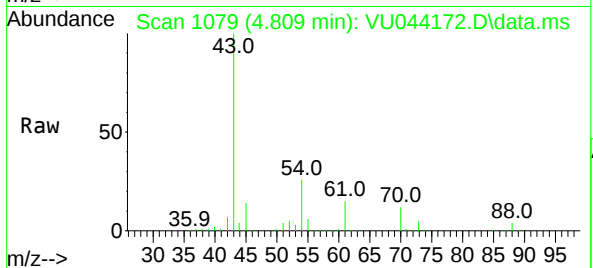
Delta R.T. 0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Tgt Ion:	43	Resp:	170938
Ion	Ratio	Lower	Upper
43	100		
61	15.3	11.9	17.9
70	11.4	9.4	14.0

Instrument :
MSVOA_U
ClientSampled :



#38

Carbon Tetrachloride

Concen: 50.823 ug/l

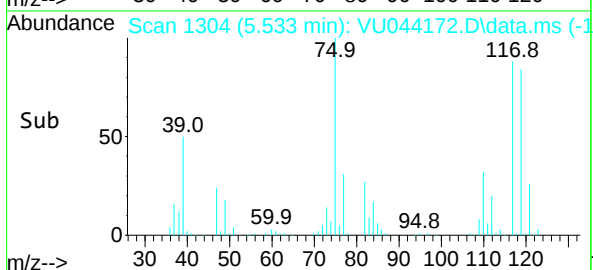
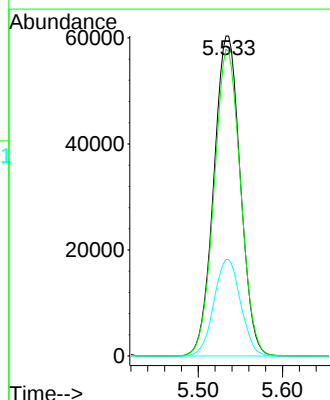
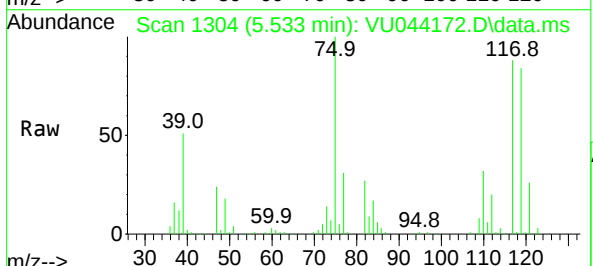
RT: 5.533 min Scan# 1304

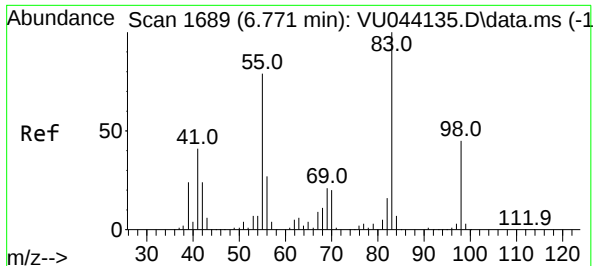
Delta R.T. -0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Tgt Ion:	117	Resp:	131797
Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.6	114.8
121	30.2	24.6	36.8





#39

Methylcyclohexane

Concen: 48.830 ug/l

RT: 6.771 min Scan# 1689

Delta R.T. -0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

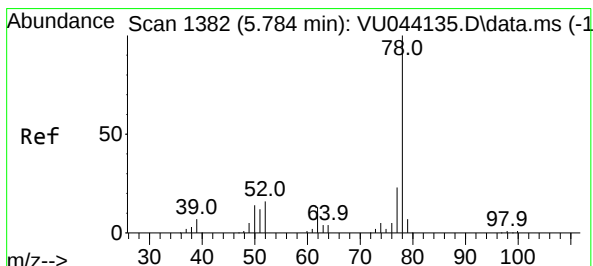
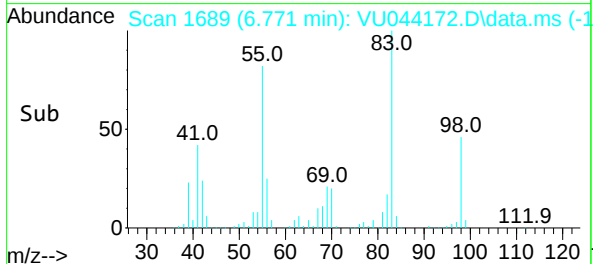
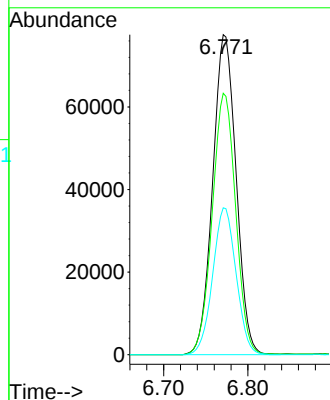
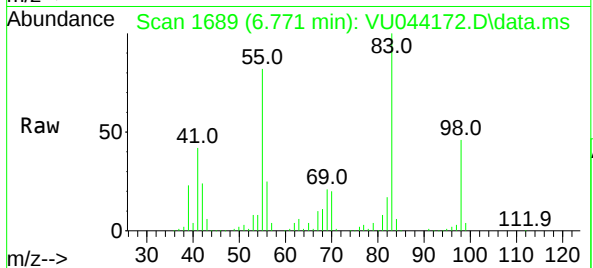
Tgt Ion: 83 Resp: 149620

Ion Ratio Lower Upper

83 100

55 81.7 63.4 95.2

98 45.9 35.8 53.6



#40

Benzene

Concen: 49.763 ug/l

RT: 5.784 min Scan# 1382

Delta R.T. -0.000 min

Lab File: VU044172.D

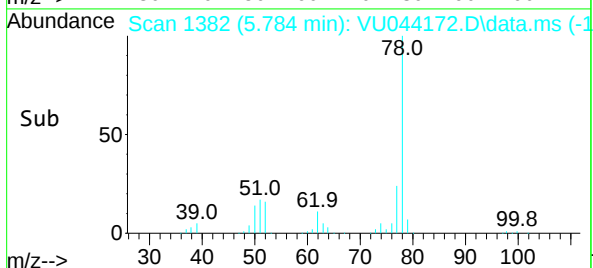
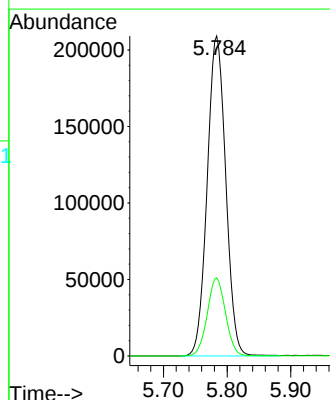
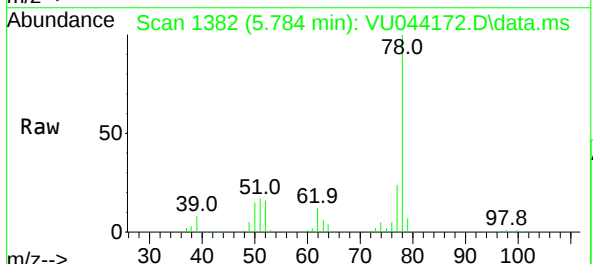
Acq: 14 Jun 2021 09:25

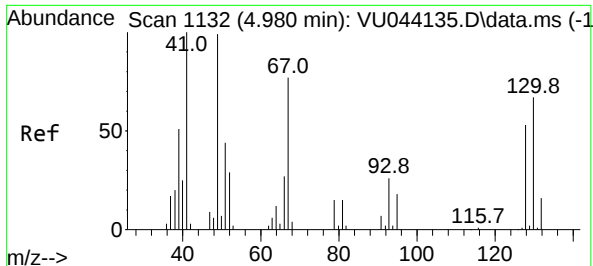
Tgt Ion: 78 Resp: 423577

Ion Ratio Lower Upper

78 100

77 24.4 18.7 28.1



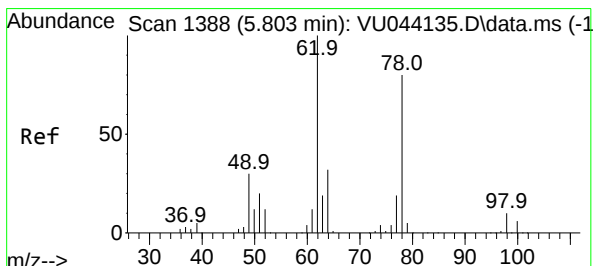
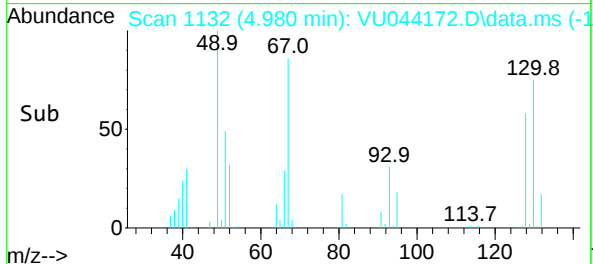
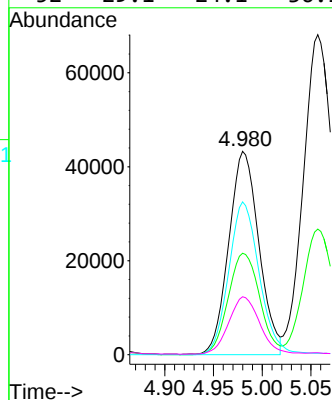
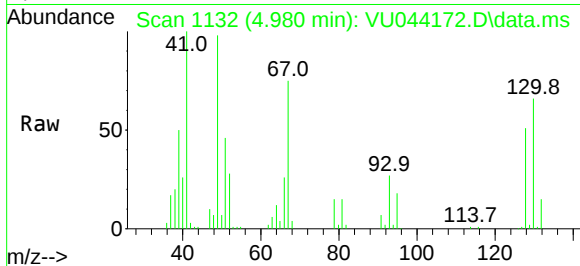


#41
Methacrylonitrile
Concen: 53.036 ug/l
RT: 4.980 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 41 Resp: 93394

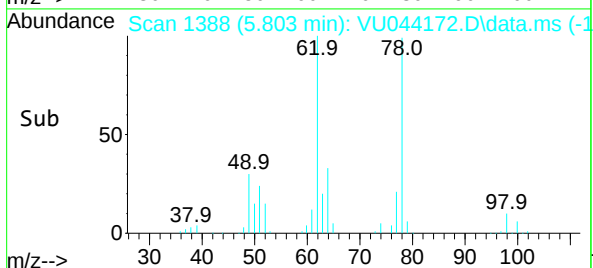
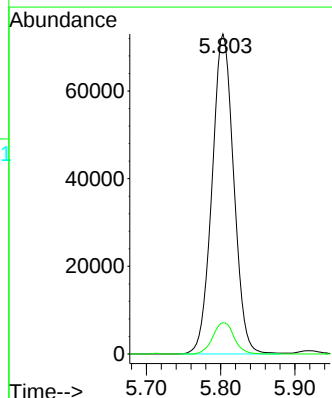
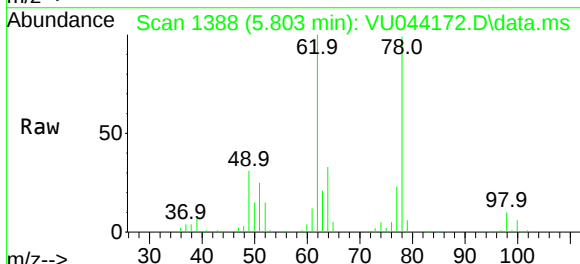
Ion	Ratio	Lower	Upper
41	100		
39	52.0	41.4	62.0
67	76.7	62.6	93.8
52	29.1	24.1	36.1

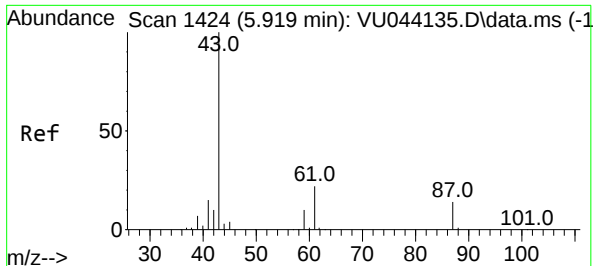


#42
1,2-Dichloroethane
Concen: 49.323 ug/l
RT: 5.803 min Scan# 1388
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 62 Resp: 148152

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	19.2

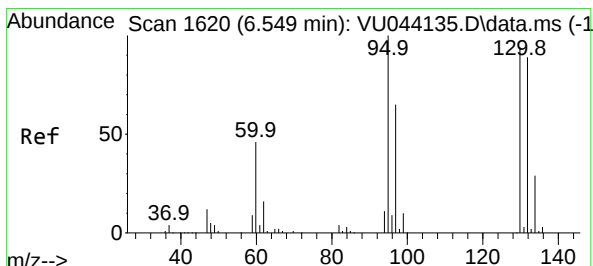
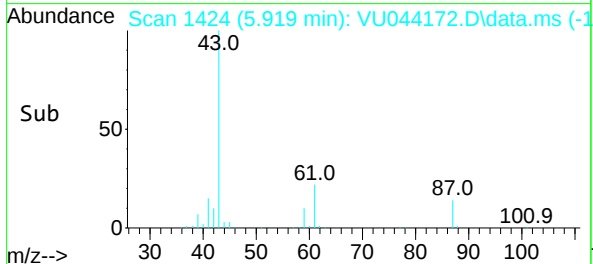
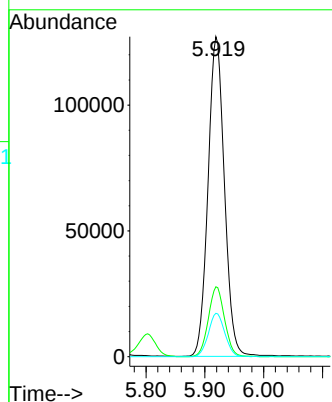
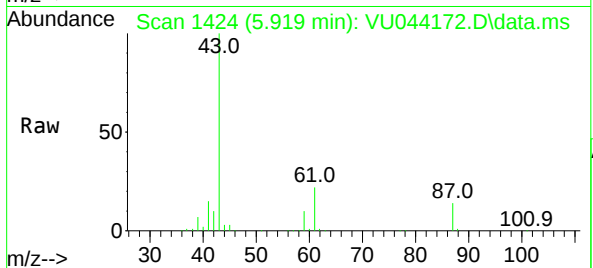




#43
Isopropyl Acetate
Concen: 50.430 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

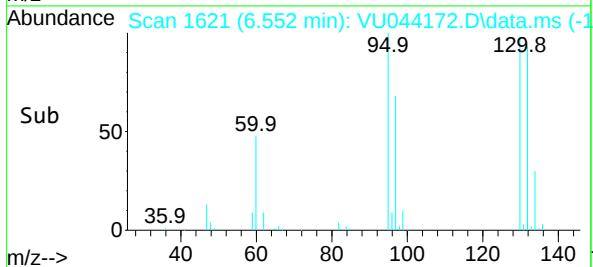
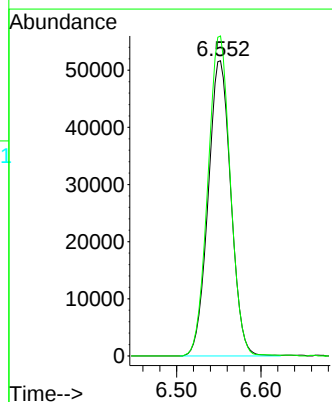
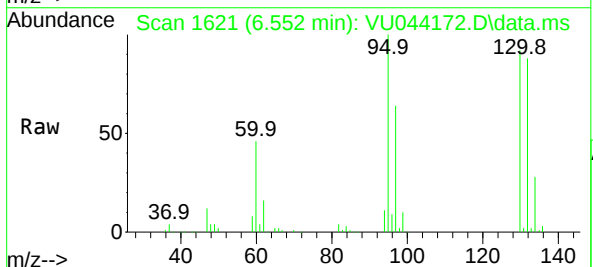
Instrument :
MSVOA_U
ClientSampled :

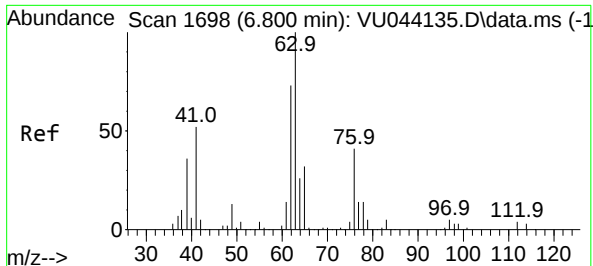
Tgt Ion: 43 Resp: 246114
Ion Ratio Lower Upper
43 100
61 21.6 17.8 26.8
87 13.6 11.1 16.7



#44
Trichloroethene
Concen: 49.272 ug/l
RT: 6.552 min Scan# 1621
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:130 Resp: 96640
Ion Ratio Lower Upper
130 100
95 108.4 0.0 212.8



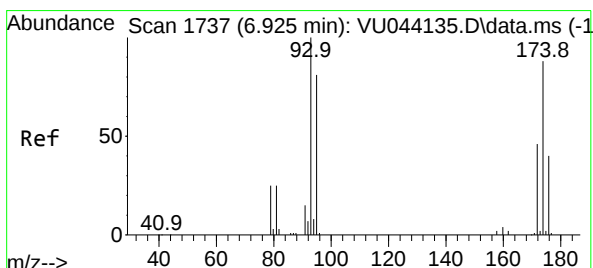
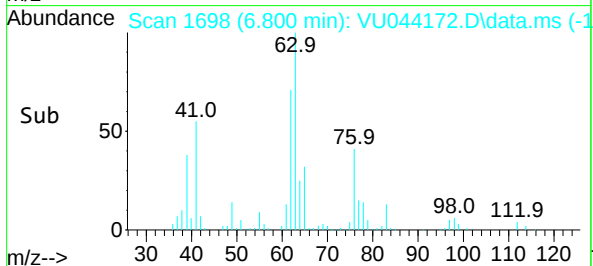
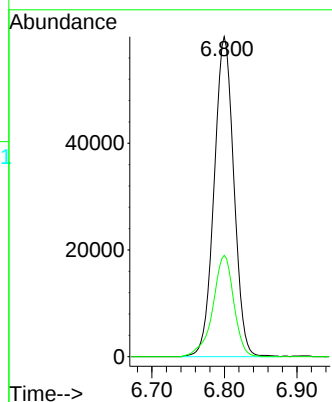
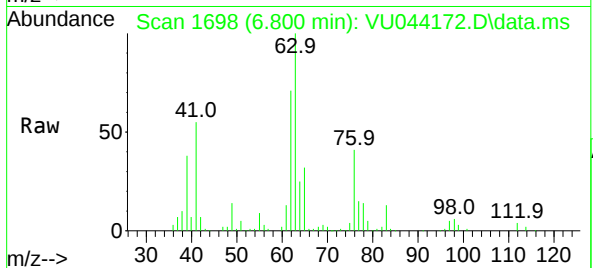


#45

1,2-Dichloropropane
Concen: 49.028 ug/l
RT: 6.800 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

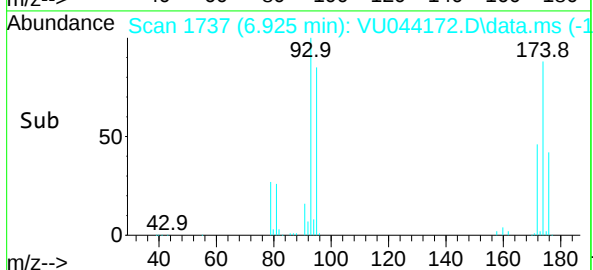
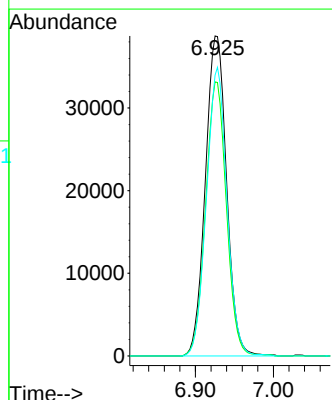
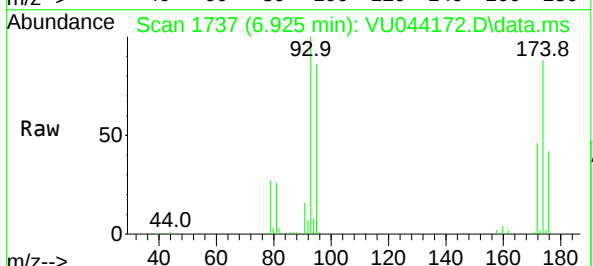
Tgt Ion: 63 Resp: 113351
Ion Ratio Lower Upper
63 100
65 31.7 25.7 38.5

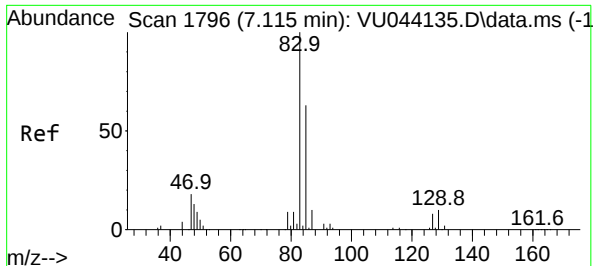


#46

Dibromomethane
Concen: 49.273 ug/l
RT: 6.925 min Scan# 1737
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 93 Resp: 73432
Ion Ratio Lower Upper
93 100
95 83.9 65.1 97.7
174 87.1 71.2 106.8

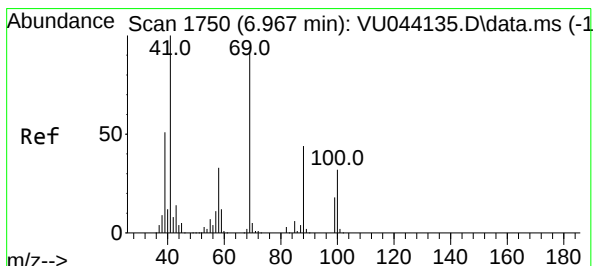
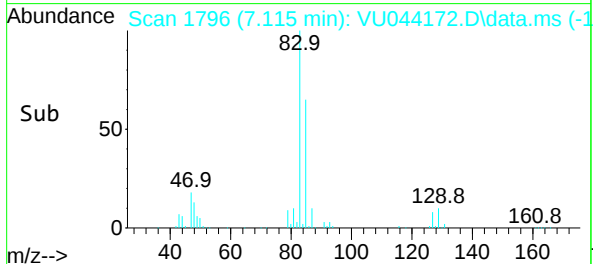
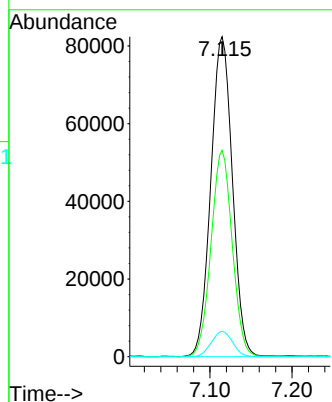
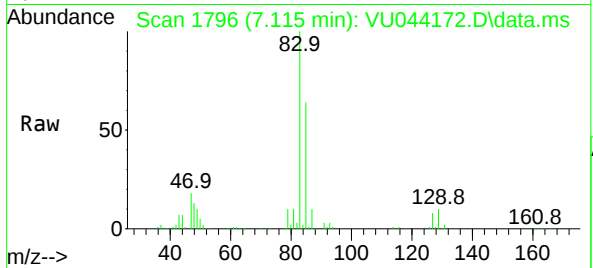




#47
Bromodichloromethane
Concen: 51.310 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

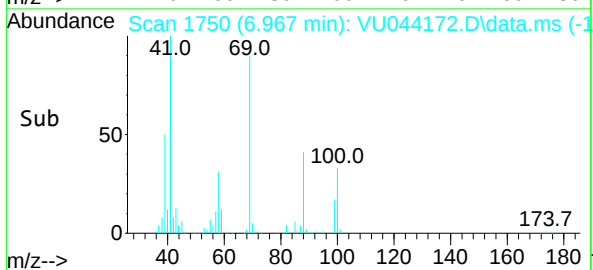
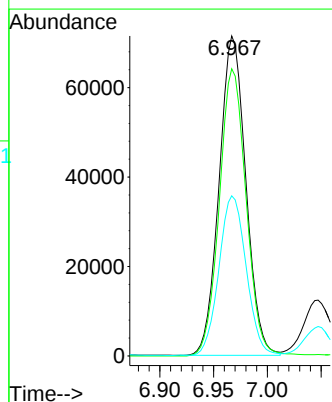
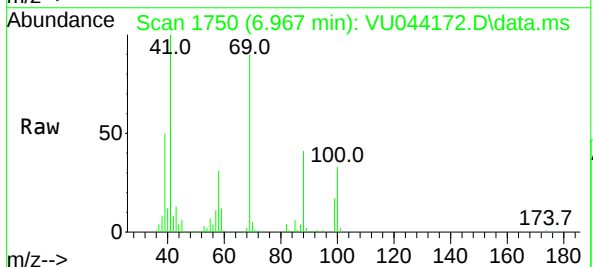
Instrument :
MSVOA_U
ClientSampleId :

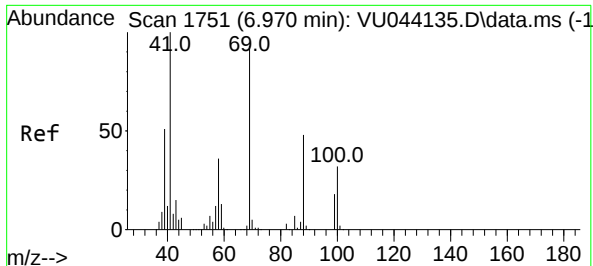
Tgt Ion: 83 Resp: 150458
Ion Ratio Lower Upper
83 100
85 64.5 50.2 75.2
127 7.9 6.2 9.4



#48
Methyl methacrylate
Concen: 51.832 ug/l
RT: 6.967 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 41 Resp: 123096
Ion Ratio Lower Upper
41 100
69 90.6 74.0 111.0
39 51.1 41.5 62.3





#49

1,4-Dioxane

Concen: 986.438 ug/l

RT: 6.970 min Scan# 1751

Delta R.T. 0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Tgt Ion: 88 Resp: 61276

Ion Ratio Lower Upper

88 100

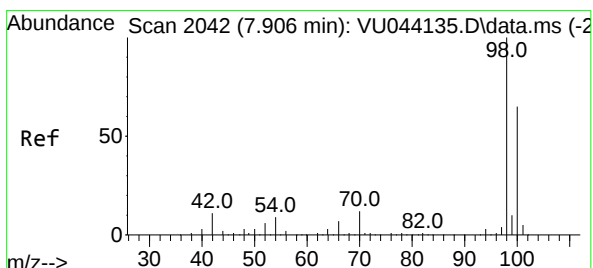
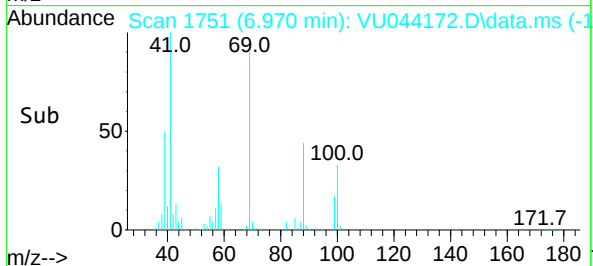
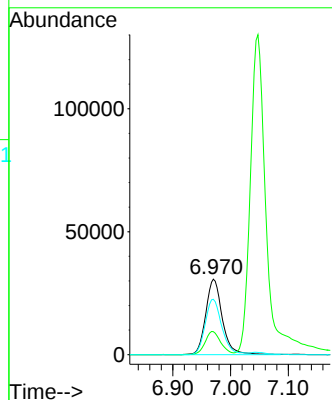
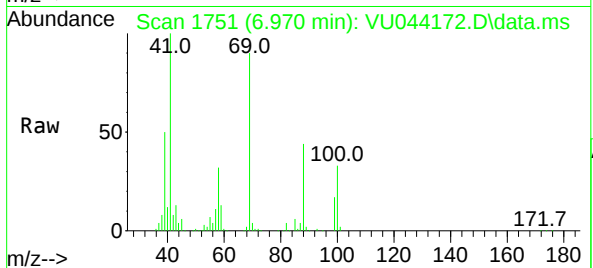
43 29.5 23.4 35.0

58 74.2 58.1 87.1

Instrument :

MSVOA_U

ClientSampled :



#50

Toluene-d8

Concen: 49.964 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. -0.000 min

Lab File: VU044172.D

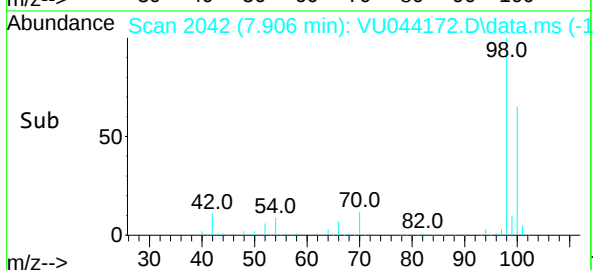
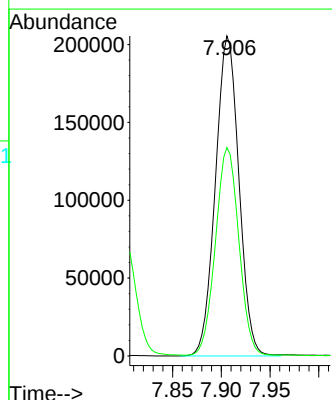
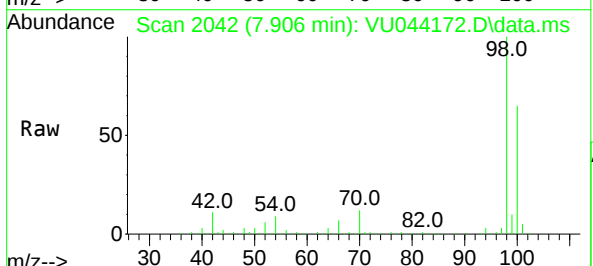
Acq: 14 Jun 2021 09:25

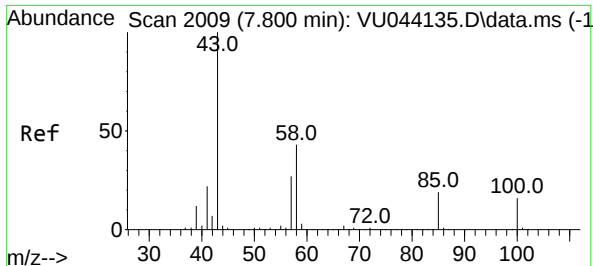
Tgt Ion: 98 Resp: 344629

Ion Ratio Lower Upper

98 100

100 64.5 52.2 78.4

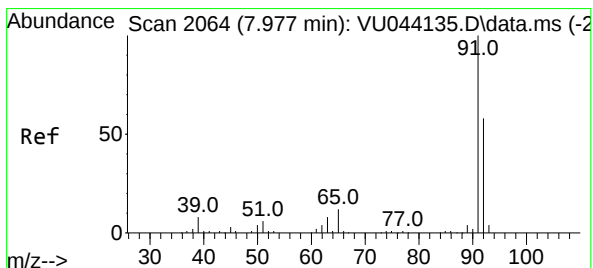
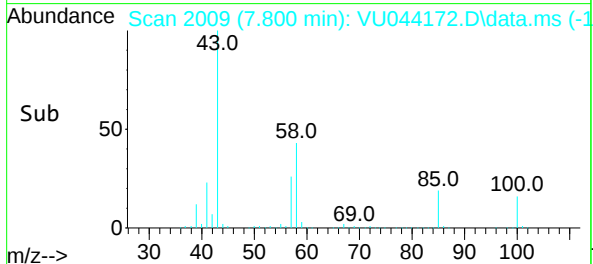
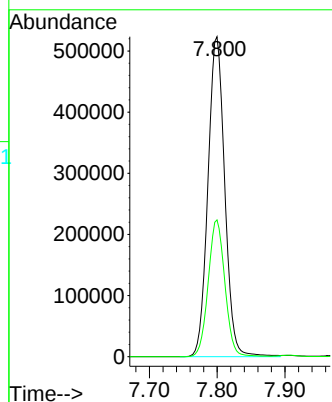
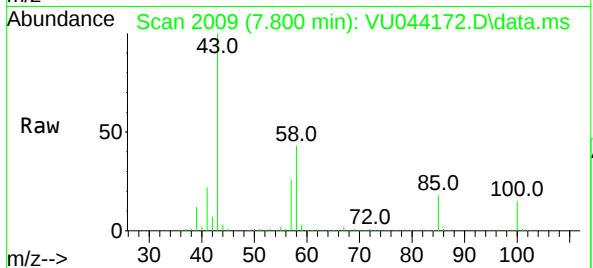




#51
4-Methyl-2-Pentanone
Concen: 255.301 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

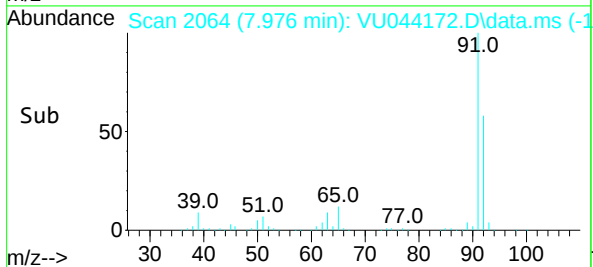
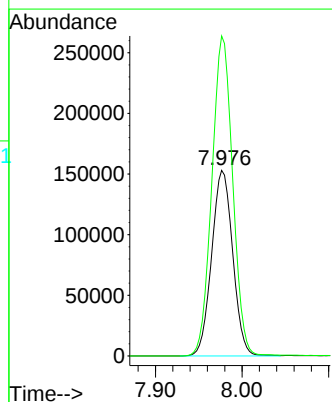
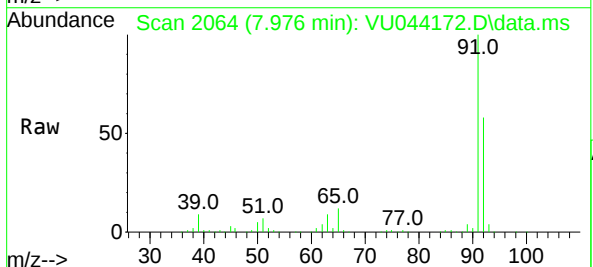
Instrument :
MSVOA_U
ClientSampled :

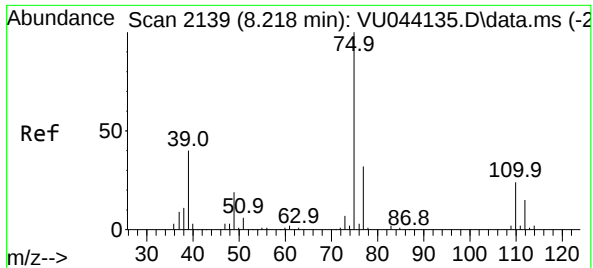
Tgt Ion: 43 Resp: 901800
Ion Ratio Lower Upper
43 100
58 42.4 34.5 51.7



#52
Toluene
Concen: 51.259 ug/l
RT: 7.976 min Scan# 2064
Delta R.T. -0.001 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 92 Resp: 258624
Ion Ratio Lower Upper
92 100
91 171.0 136.2 204.4

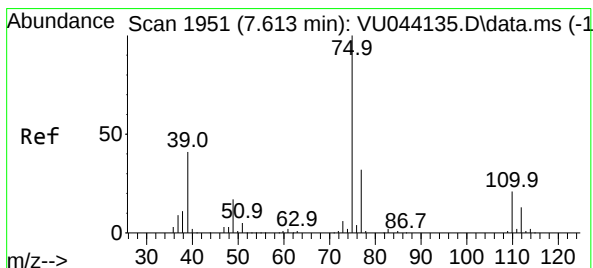
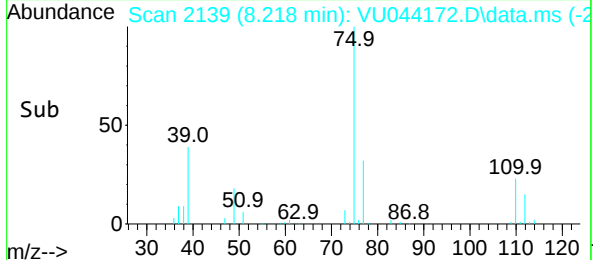
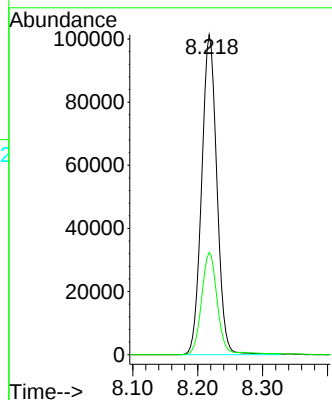
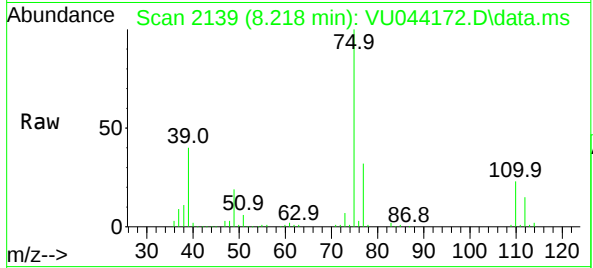




#53
 t-1,3-Dichloropropene
 Concen: 51.648 ug/l
 RT: 8.218 min Scan# 2139
 Delta R.T. -0.000 min
 Lab File: VU044172.D
 Acq: 14 Jun 2021 09:25

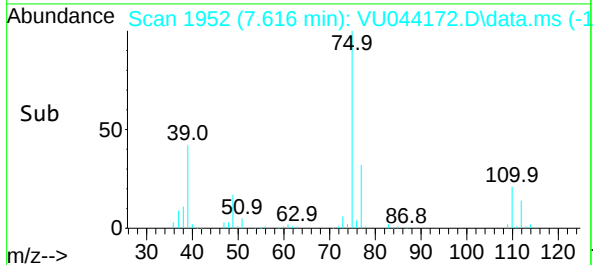
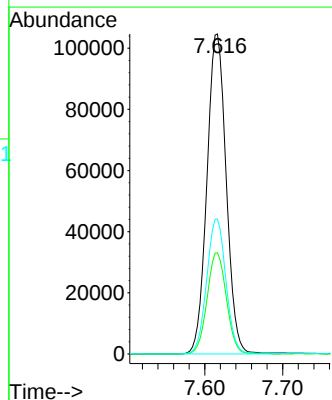
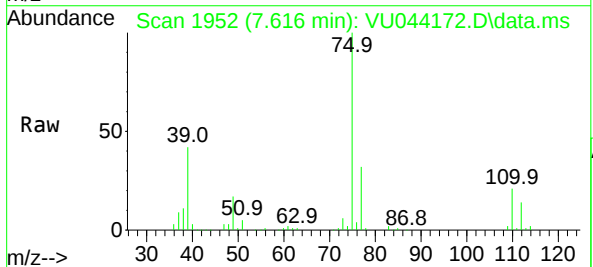
Instrument :
 MSVOA_U
 ClientSampled :

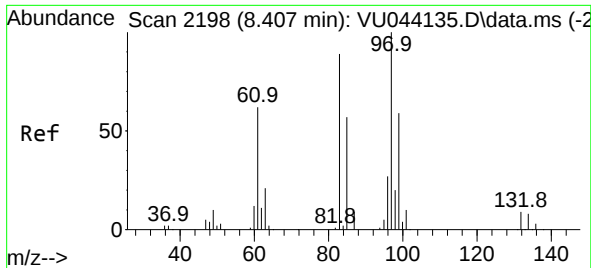
Tgt Ion: 75 Resp: 165712
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.5 38.3



#54
 cis-1,3-Dichloropropene
 Concen: 52.016 ug/l
 RT: 7.616 min Scan# 1952
 Delta R.T. 0.003 min
 Lab File: VU044172.D
 Acq: 14 Jun 2021 09:25

Tgt Ion: 75 Resp: 180071
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.9 38.9
 39 42.1 33.2 49.8

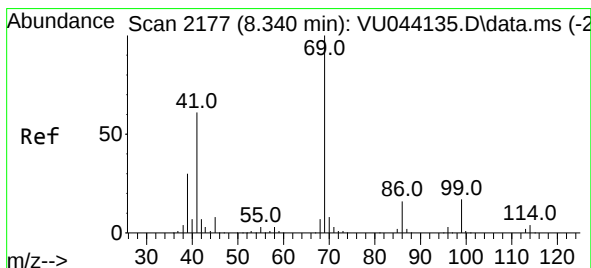
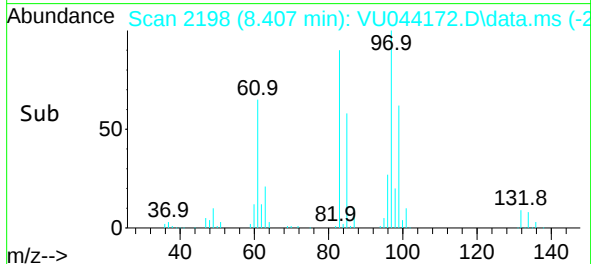
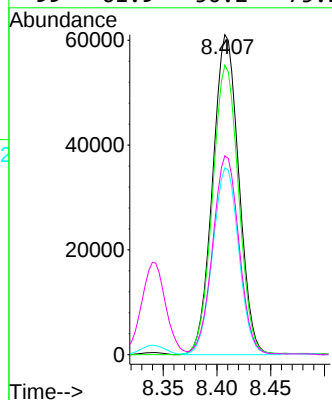
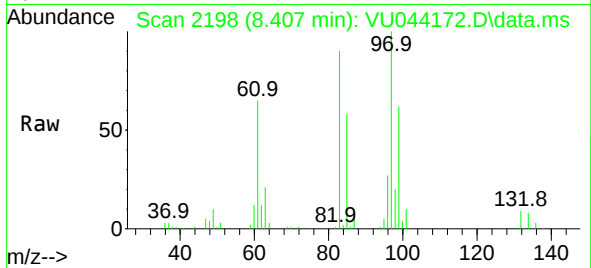




#55
1,1,2-Trichloroethane
Concen: 48.869 ug/l
RT: 8.407 min Scan# 2198
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

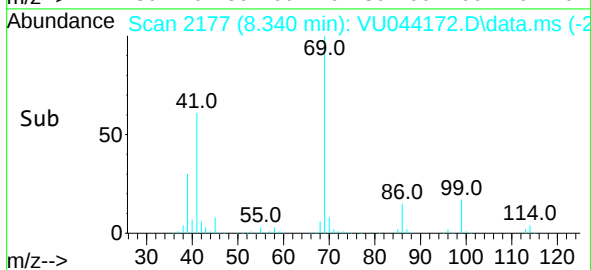
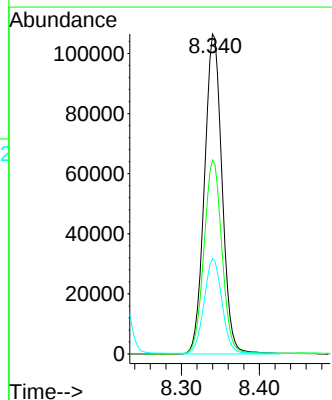
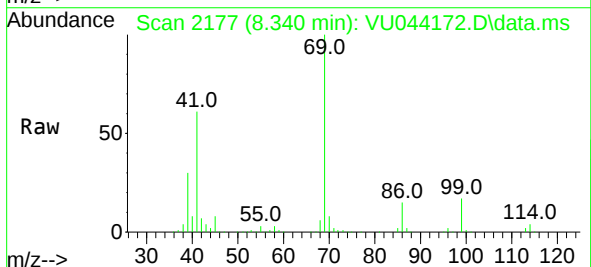
Instrument :
MSVOA_U
ClientSampled :

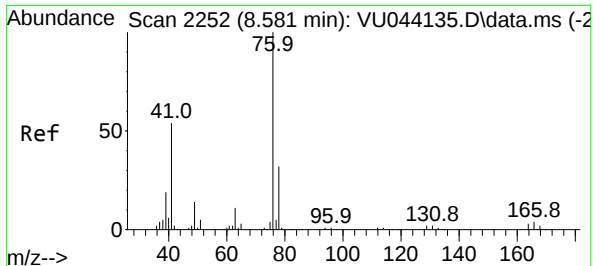
Tgt Ion:	97	Resp:	103556
Ion	Ratio	Lower	Upper
97	100		
83	90.4	70.8	106.2
85	58.2	46.0	69.0
99	61.9	50.2	75.2



#56
Ethyl methacrylate
Concen: 51.618 ug/l
RT: 8.340 min Scan# 2177
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:	69	Resp:	167085
Ion	Ratio	Lower	Upper
69	100		
41	62.0	48.4	72.6
39	29.9	23.6	35.4



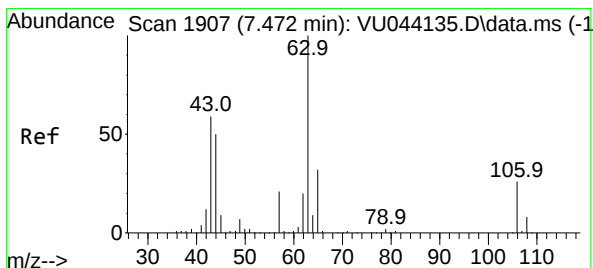
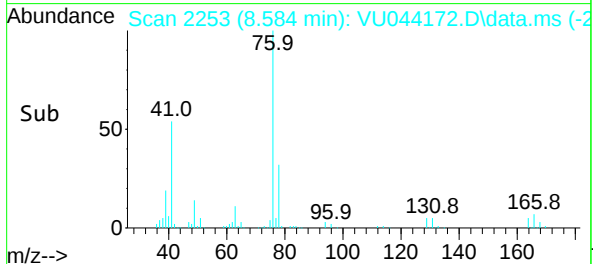
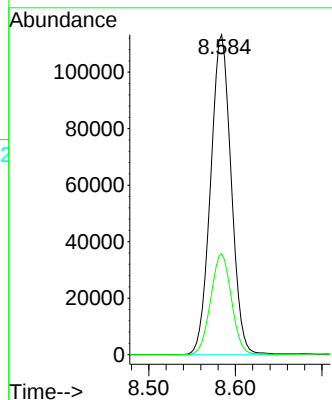
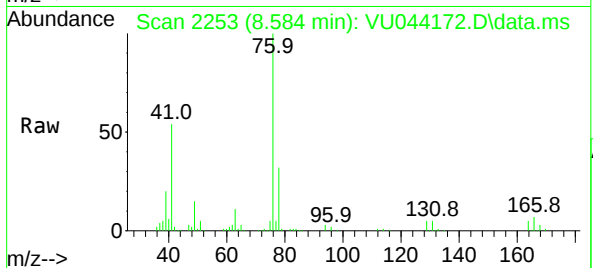


#57

1,3-Dichloropropane
Concen: 49.706 ug/l
RT: 8.584 min Scan# 2253
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

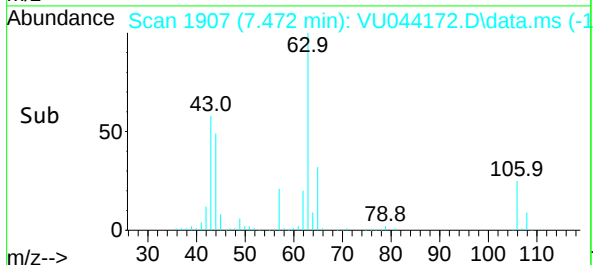
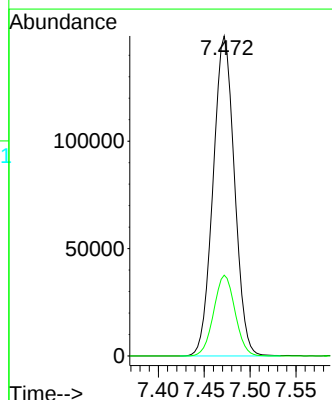
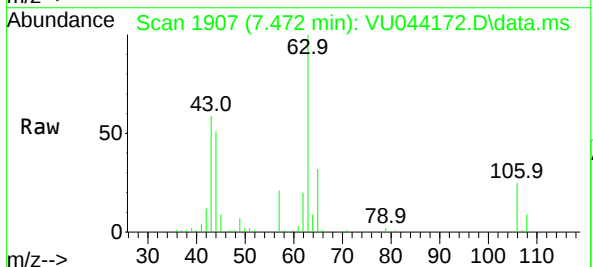
Tgt Ion: 76 Resp: 186879
Ion Ratio Lower Upper
76 100
78 31.9 25.9 38.9

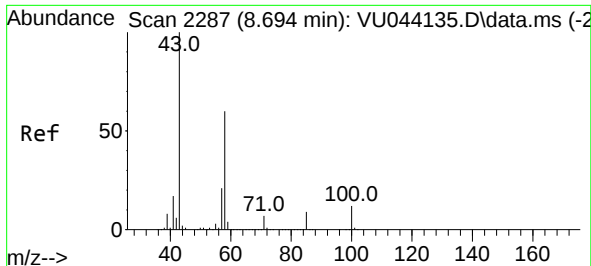


#58

2-Chloroethyl Vinyl ether
Concen: 212.370 ug/l
RT: 7.472 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 63 Resp: 241629
Ion Ratio Lower Upper
63 100
106 25.1 20.6 30.8

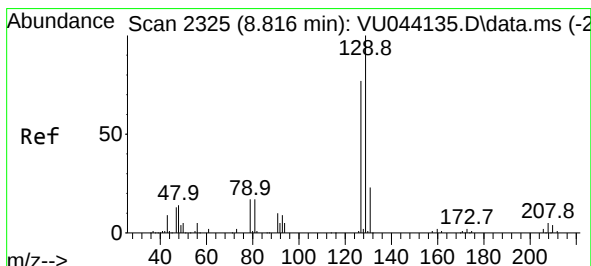
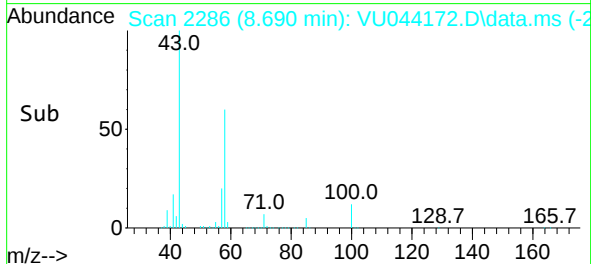
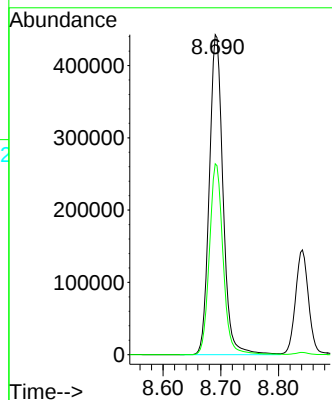
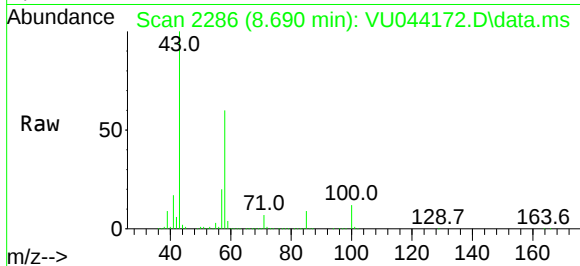




#59
2-Hexanone
Concen: 258.800 ug/l
RT: 8.690 min Scan# 2286
Delta R.T. -0.004 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

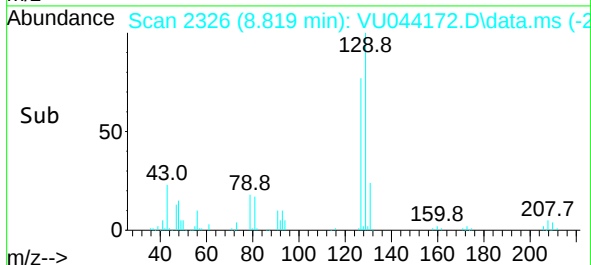
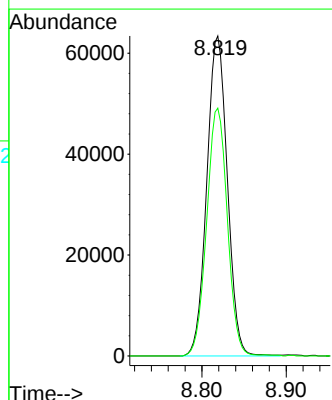
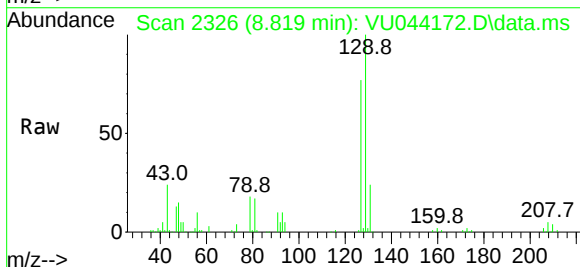
Instrument :
MSVOA_U
ClientSampled :

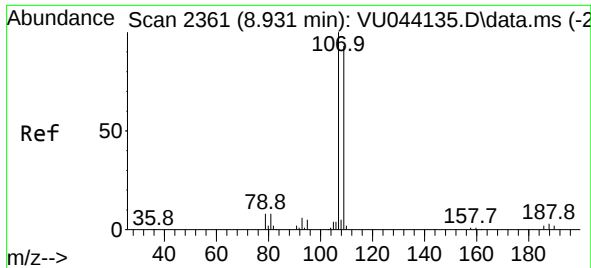
Tgt Ion: 43 Resp: 729553
Ion Ratio Lower Upper
43 100
58 59.7 30.0 90.1



#60
Dibromochloromethane
Concen: 51.051 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:129 Resp: 107583
Ion Ratio Lower Upper
129 100
127 77.9 38.6 115.7

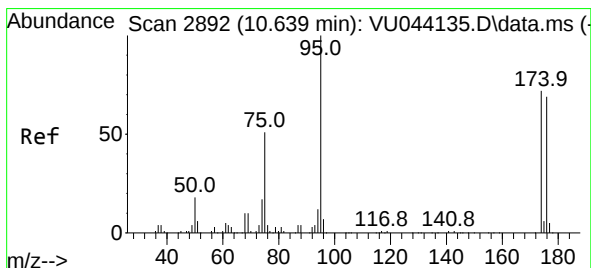
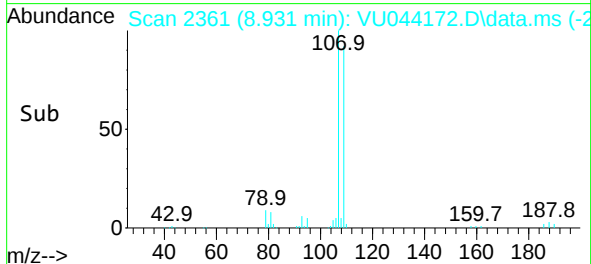
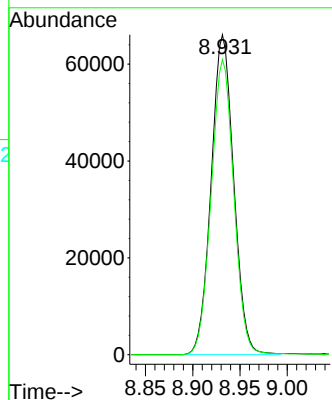
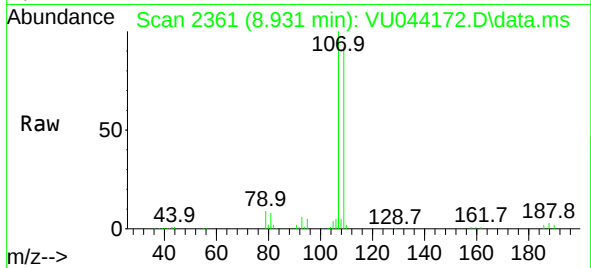




#61
1,2-Dibromoethane
Concen: 49.219 ug/l
RT: 8.931 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

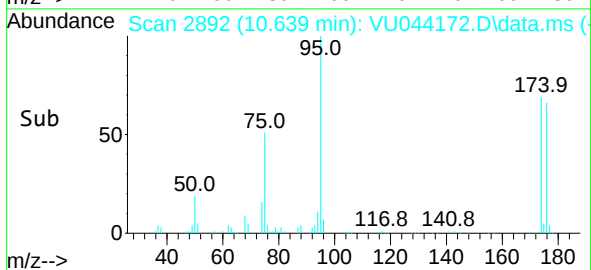
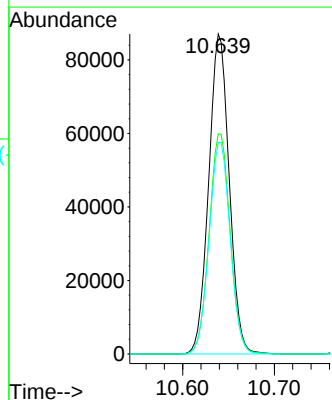
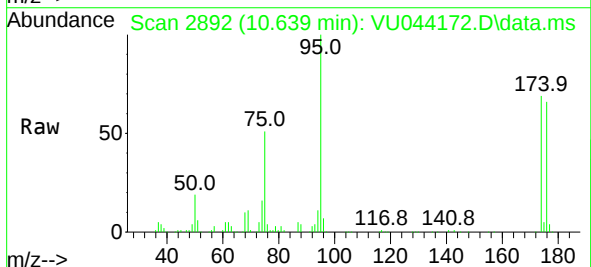
Instrument :
MSVOA_U
ClientSampled :

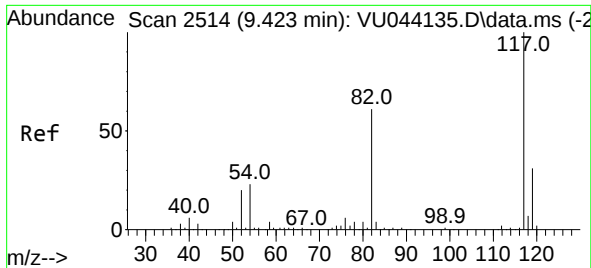
Tgt Ion:107 Resp: 109702
Ion Ratio Lower Upper
107 100
109 92.6 75.0 112.6



#62
4-Bromofluorobenzene
Concen: 48.870 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 95 Resp: 135086
Ion Ratio Lower Upper
95 100
174 70.8 0.0 144.4
176 68.0 0.0 138.0

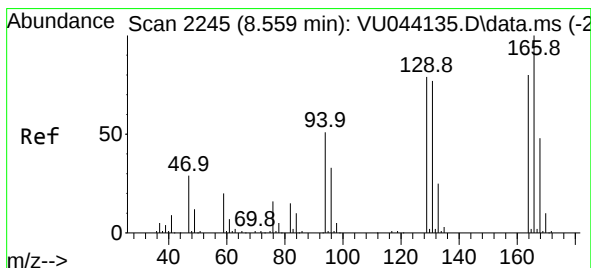
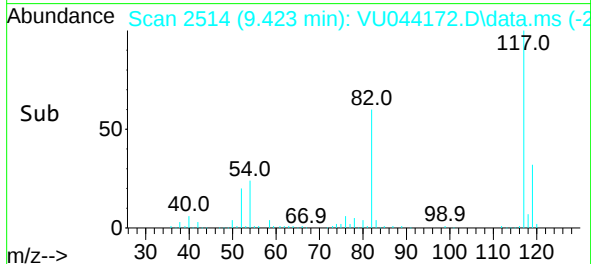
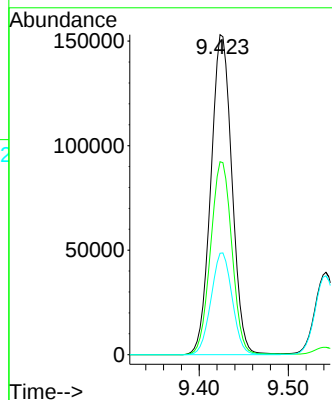
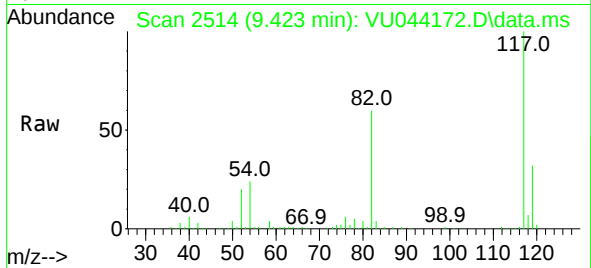




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

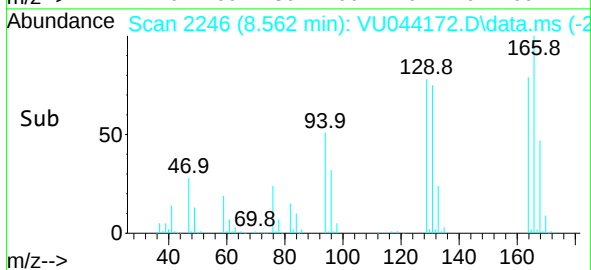
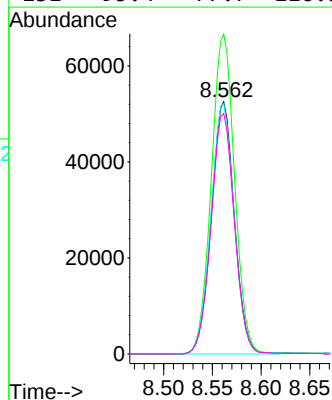
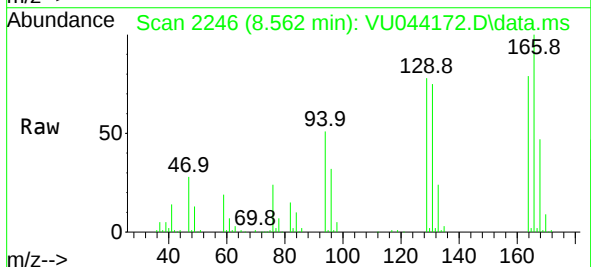
Instrument :
MSVOA_U
ClientSampleId :

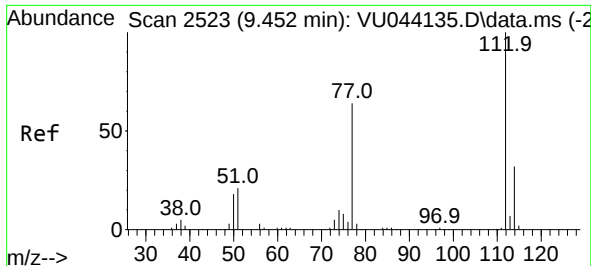
Tgt Ion:117 Resp: 251967
Ion Ratio Lower Upper
117 100
82 60.3 48.8 73.2
119 31.7 25.0 37.6



#64
Tetrachloroethene
Concen: 49.947 ug/l
RT: 8.562 min Scan# 2246
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

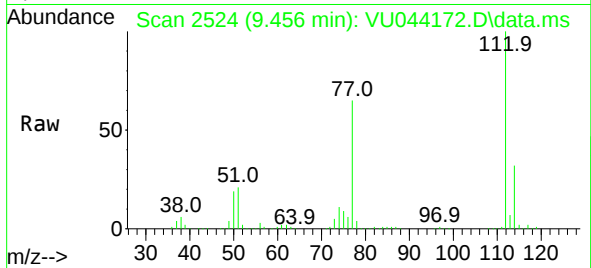
Tgt Ion:164 Resp: 86512
Ion Ratio Lower Upper
164 100
166 126.9 100.5 150.7
129 99.3 79.0 118.6
131 95.4 77.7 116.5



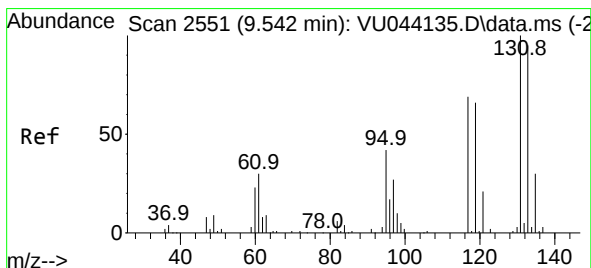
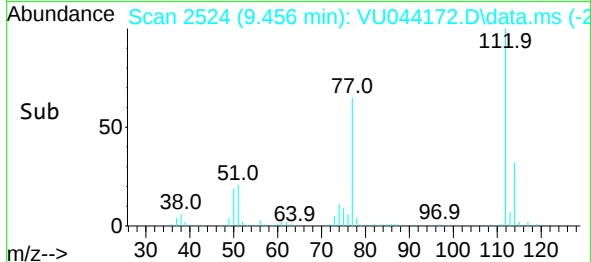
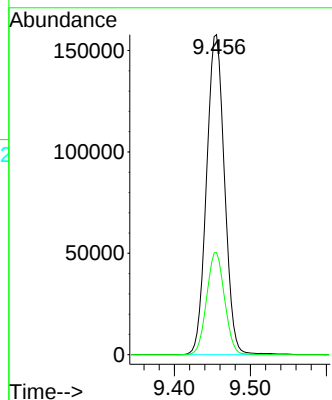


#65
Chlorobenzene
Concen: 48.111 ug/l
RT: 9.456 min Scan# 2524
Delta R.T. 0.004 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampleId :

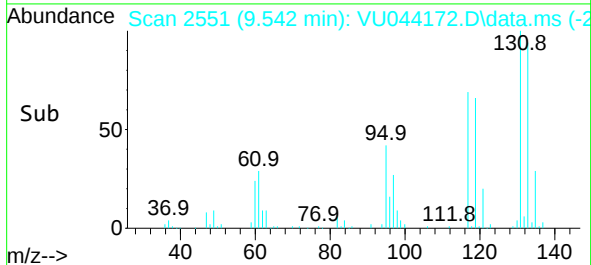
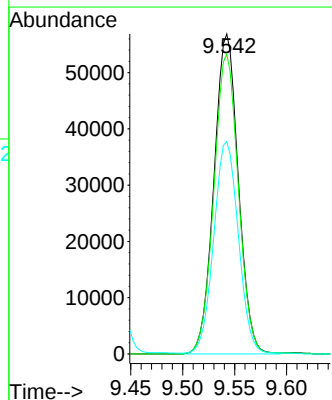
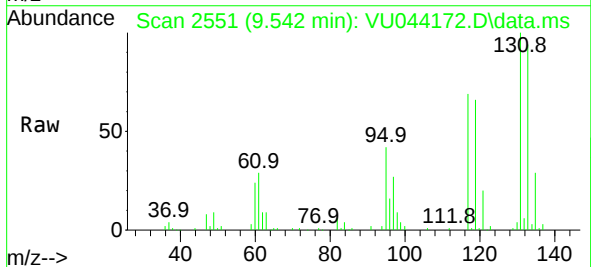


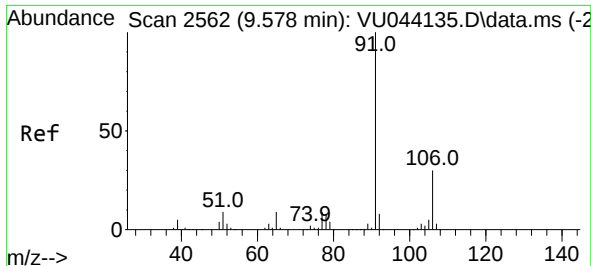
Tgt Ion:112 Resp: 259217
Ion Ratio Lower Upper
112 100
114 31.9 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 49.264 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:131 Resp: 92706
Ion Ratio Lower Upper
131 100
133 94.8 47.3 141.9
119 67.7 33.2 99.6





#67

Ethyl Benzene

Concen: 51.050 ug/l

RT: 9.578 min Scan# 2562

Delta R.T. -0.000 min

Lab File: VU044172.D

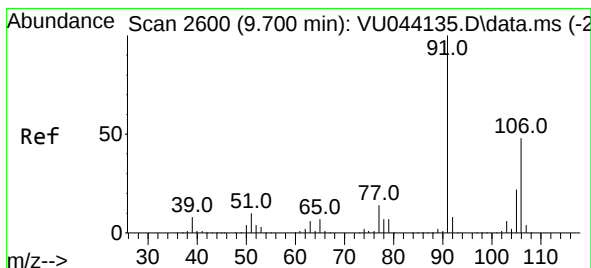
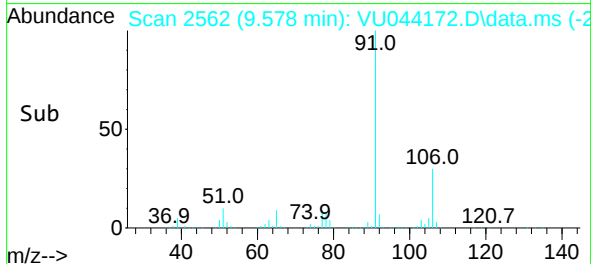
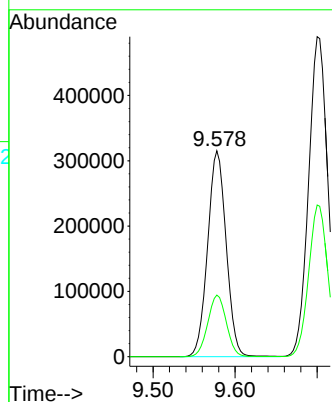
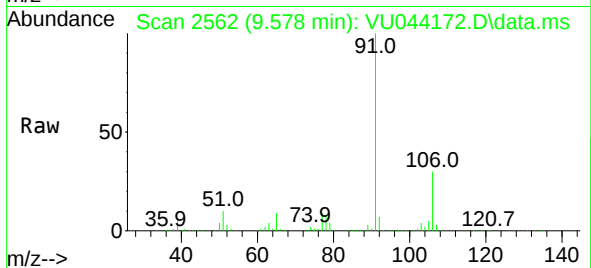
Acq: 14 Jun 2021 09:25

Tgt Ion: 91 Resp: 494061

Ion Ratio Lower Upper

91 100

106 29.9 23.9 35.9



#68

m/p-Xylenes

Concen: 104.681 ug/l

RT: 9.700 min Scan# 2600

Delta R.T. -0.000 min

Lab File: VU044172.D

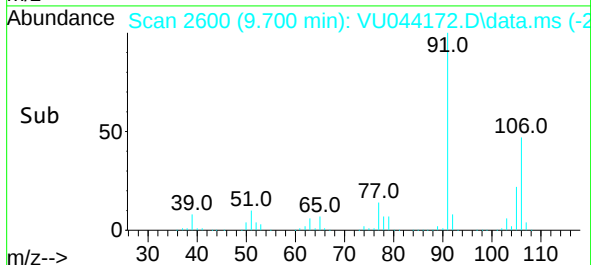
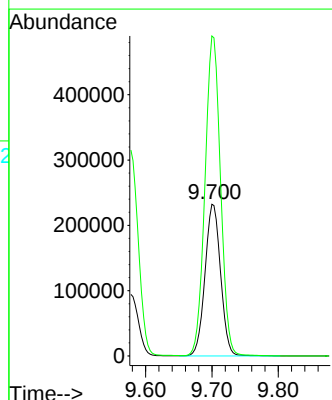
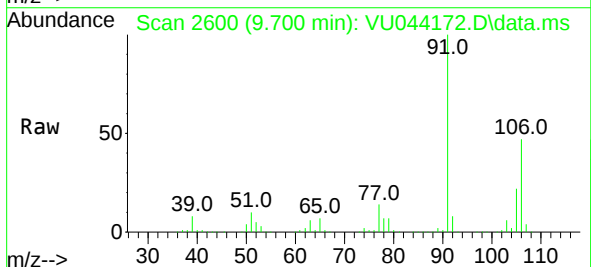
Acq: 14 Jun 2021 09:25

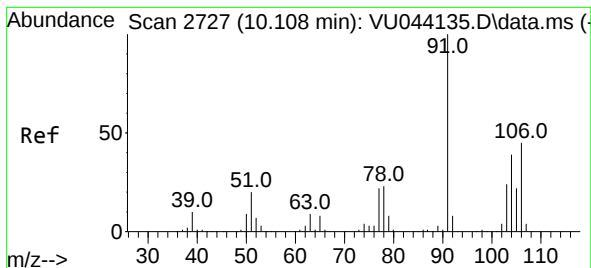
Tgt Ion: 106 Resp: 378384

Ion Ratio Lower Upper

106 100

91 211.1 167.4 251.2

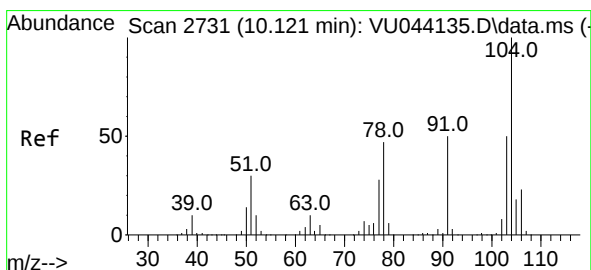
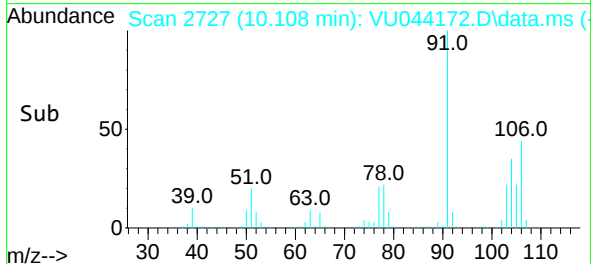
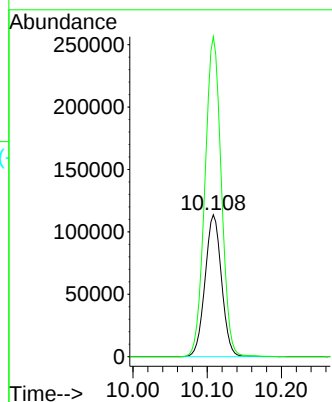
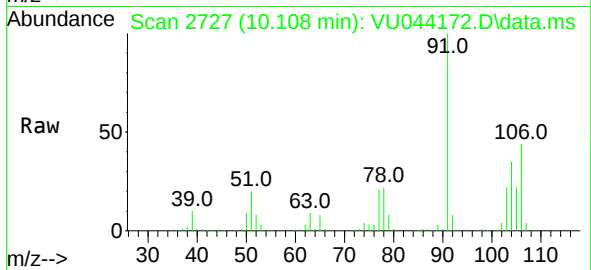




#69
o-Xylene
Concen: 51.013 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

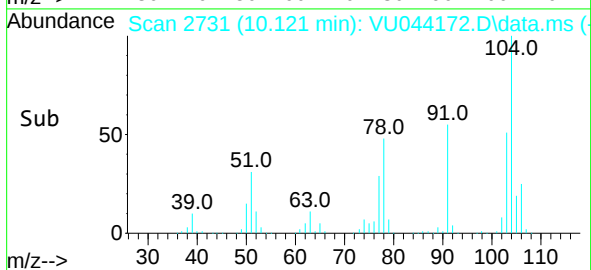
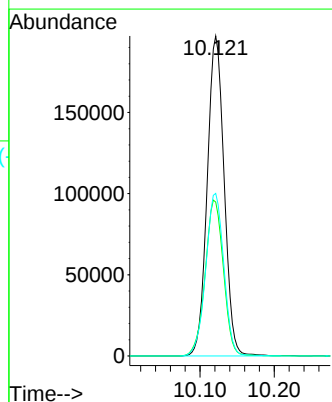
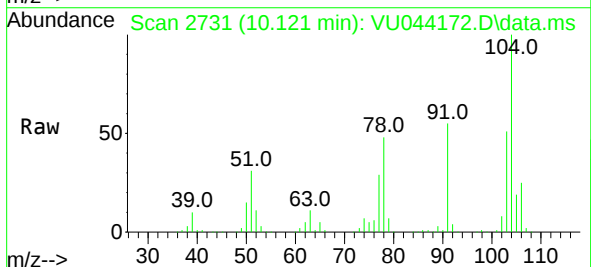
Instrument :
MSVOA_U
ClientSampleId :

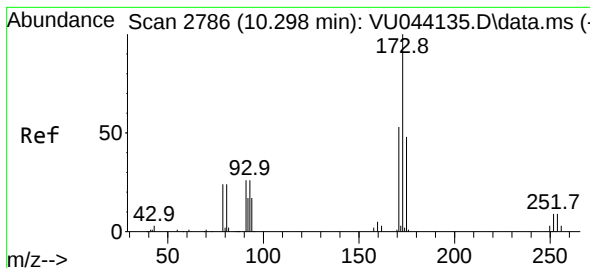
Tgt Ion:106 Resp: 174838
Ion Ratio Lower Upper
106 100
91 224.9 111.8 335.3



#70
Styrene
Concen: 52.139 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:104 Resp: 311240
Ion Ratio Lower Upper
104 100
78 52.6 41.1 61.7
103 54.5 43.4 65.2





#71

Bromoform

Concen: 50.104 ug/l

RT: 10.298 min Scan# 2786

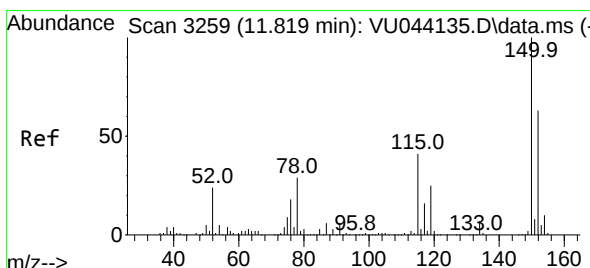
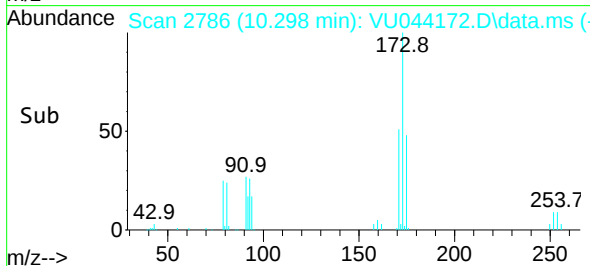
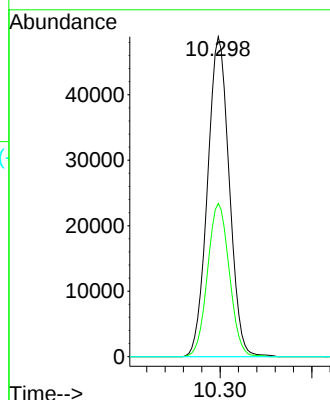
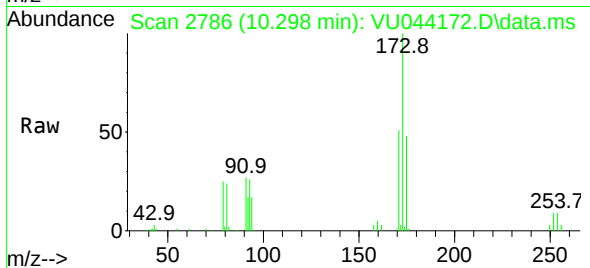
Delta R.T. -0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Tgt Ion:	173	Resp:	80237
Ion Ratio	Lower	Upper	
173	100		
175	48.0	24.1	72.3
254	0.0	0.0	0.0

Instrument :
MSVOA_U
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

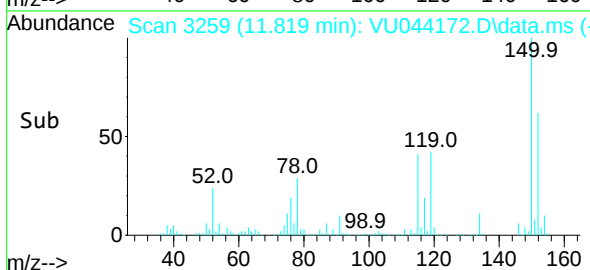
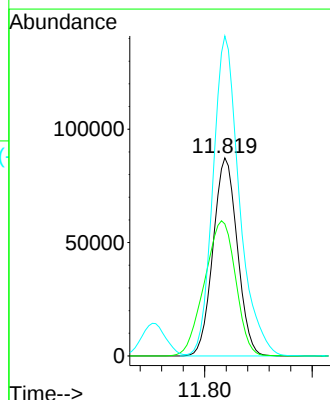
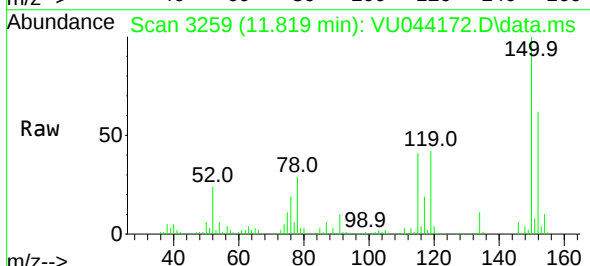
RT: 11.819 min Scan# 3259

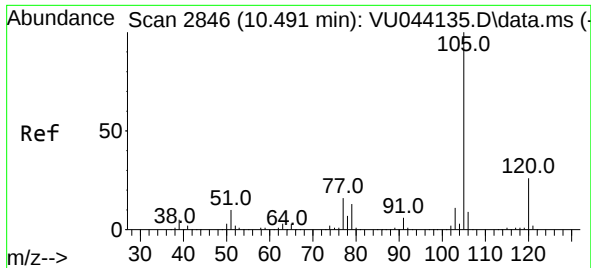
Delta R.T. -0.000 min

Lab File: VU044172.D

Acq: 14 Jun 2021 09:25

Tgt Ion:	152	Resp:	136876
Ion Ratio	Lower	Upper	
152	100		
115	87.4	43.8	131.3
150	175.9	0.0	350.6

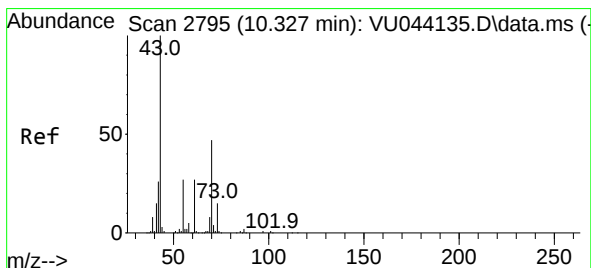
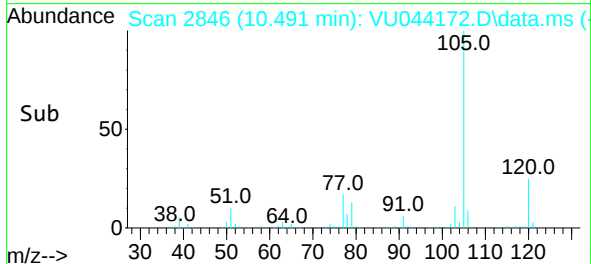
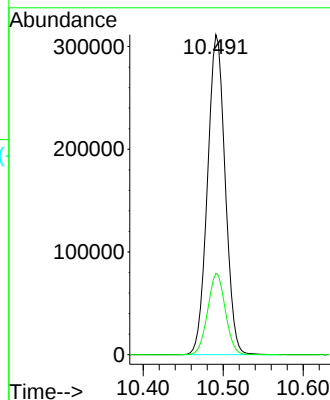
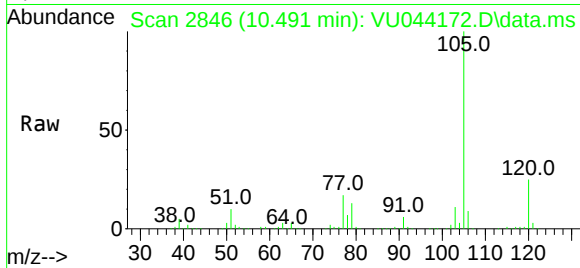




#73
Isopropylbenzene
Concen: 52.252 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

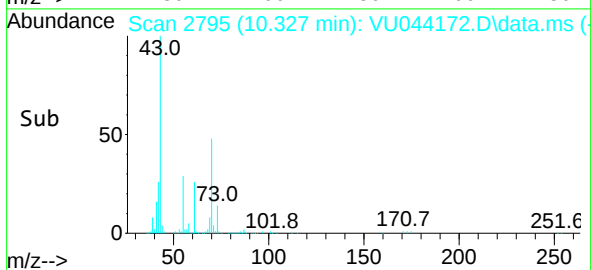
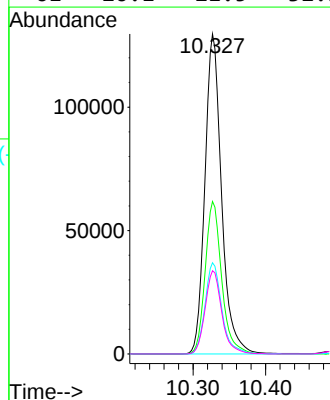
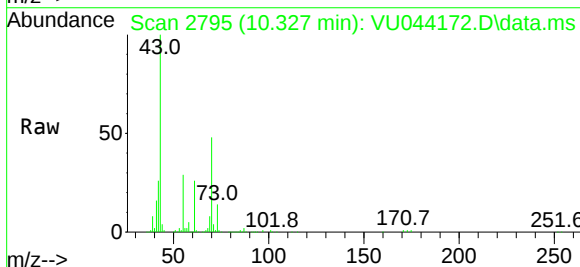
Instrument :
MSVOA_U
ClientSampleId :

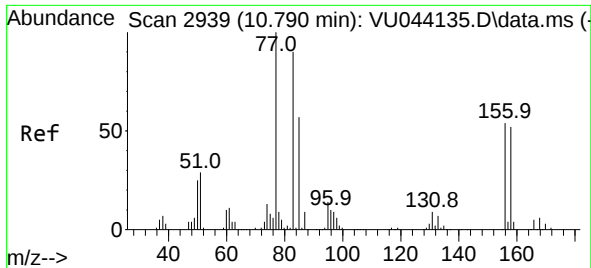
Tgt Ion:105 Resp: 478936
Ion Ratio Lower Upper
105 100
120 25.3 12.8 38.4



#74
N-ethyl acetate
Concen: 50.275 ug/l
RT: 10.327 min Scan# 2795
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 43 Resp: 206947
Ion Ratio Lower Upper
43 100
70 47.4 37.7 56.5
55 28.8 22.4 33.6
61 26.1 21.5 32.3

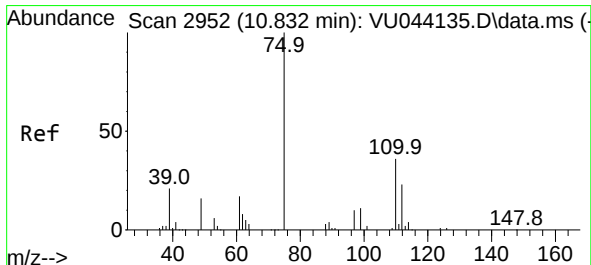
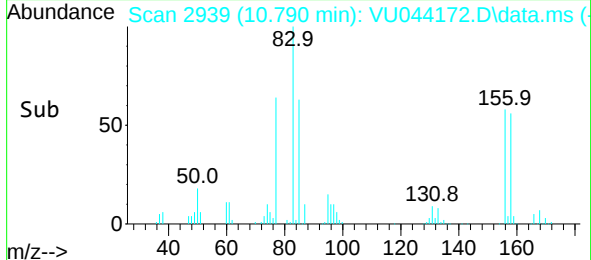
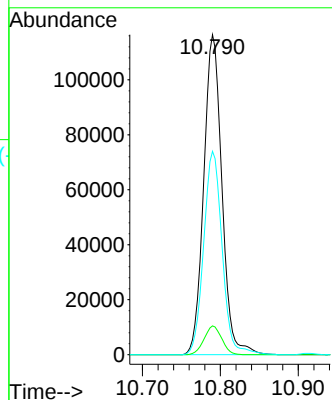
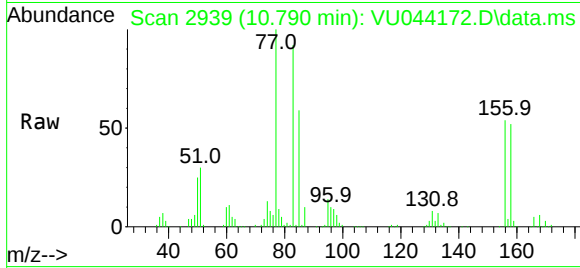




#75
1,1,2,2-Tetrachloroethane
Concen: 47.364 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

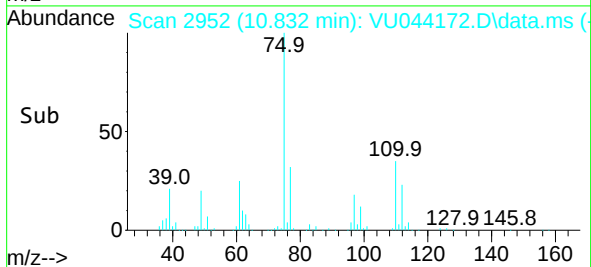
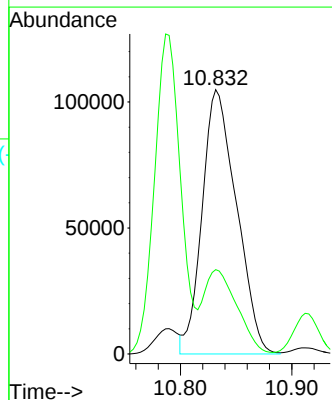
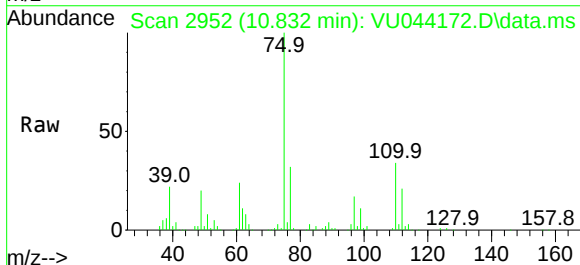
Instrument :
MSVOA_U
ClientSampled :

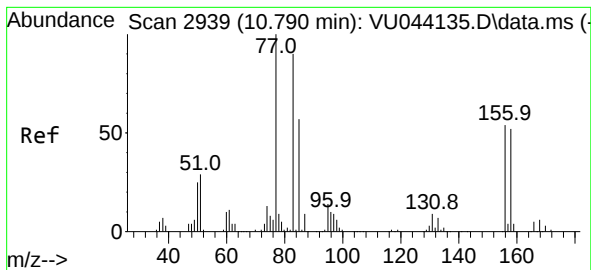
Tgt Ion: 83 Resp: 188984
Ion Ratio Lower Upper
83 100
131 8.7 4.5 13.4
85 64.5 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 49.055 ug/l
RT: 10.832 min Scan# 2952
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 75 Resp: 225123
Ion Ratio Lower Upper
75 100
77 30.5 14.9 44.5

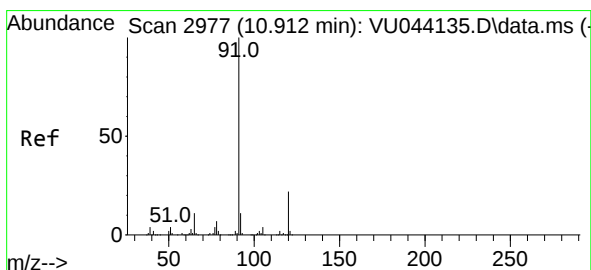
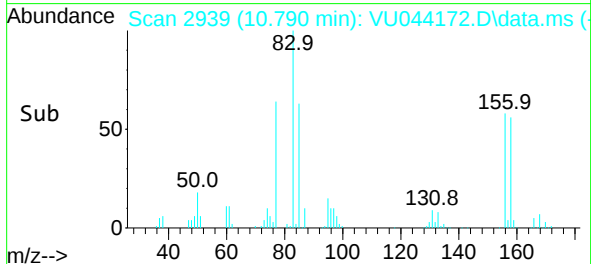
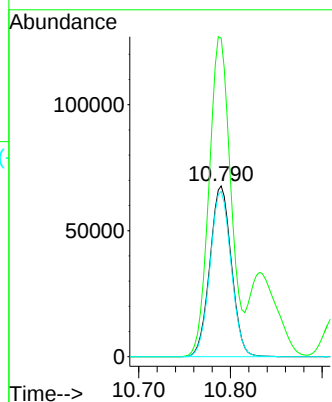
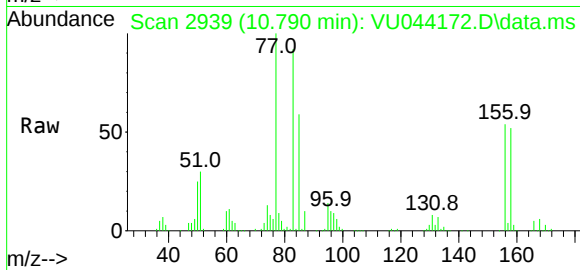




#77
Bromobenzene
Concen: 47.827 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

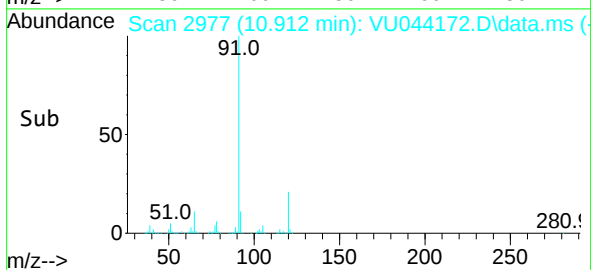
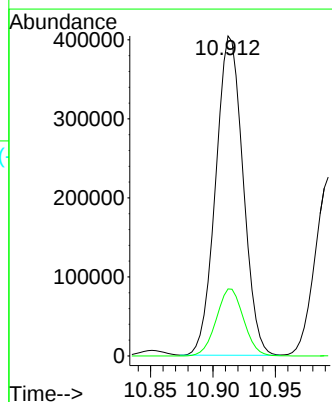
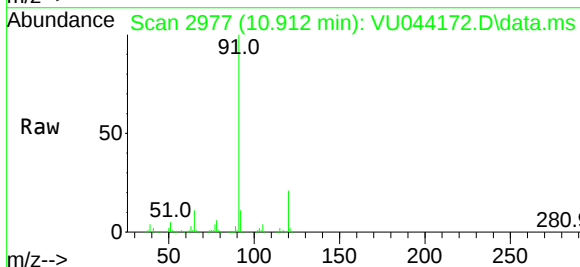
Instrument :
MSVOA_U
ClientSampleId :

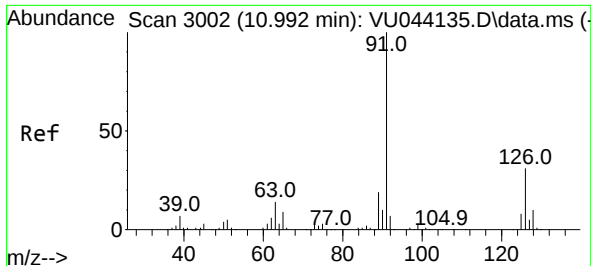
Tgt Ion:156 Resp: 110206
Ion Ratio Lower Upper
156 100
77 189.8 93.2 279.5
158 95.9 48.4 145.0



#78
n-propylbenzene
Concen: 51.751 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 91 Resp: 617325
Ion Ratio Lower Upper
91 100
120 21.0 10.8 32.4

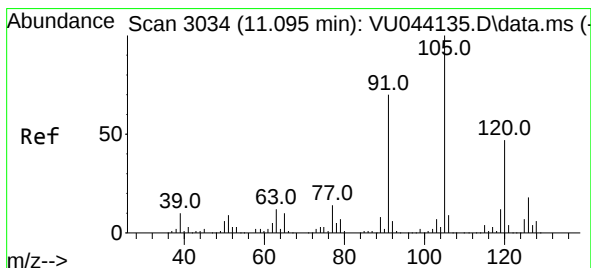
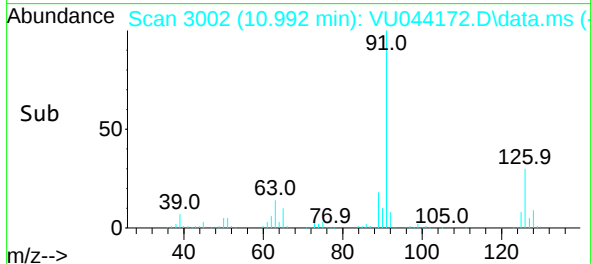
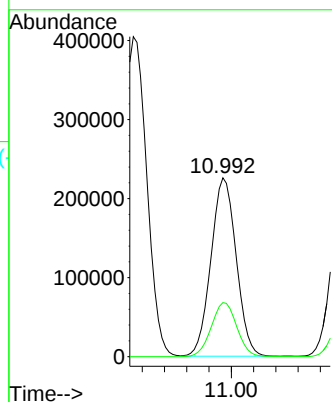
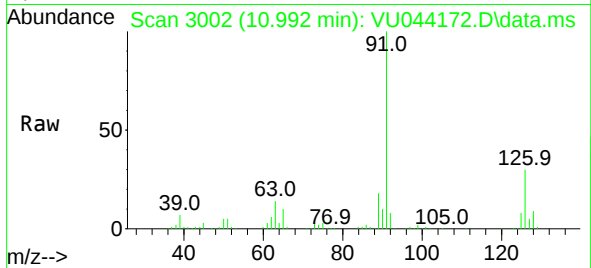




#79
2-Chlorotoluene
Concen: 50.154 ug/l
RT: 10.992 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

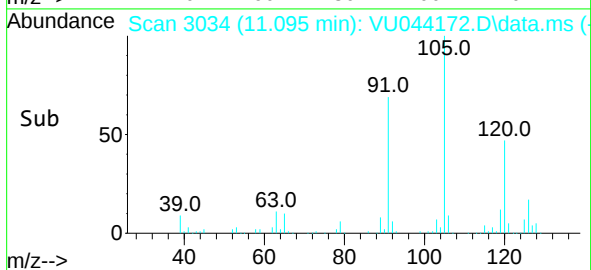
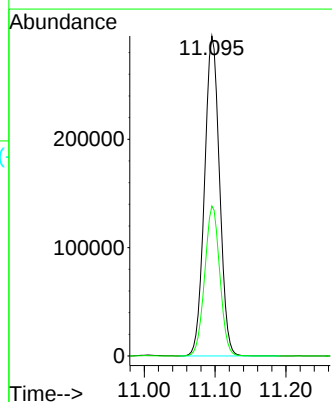
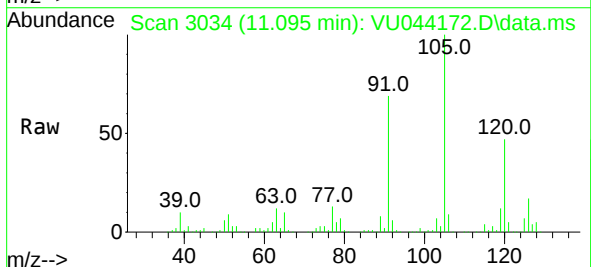
Instrument :
MSVOA_U
ClientSampled :

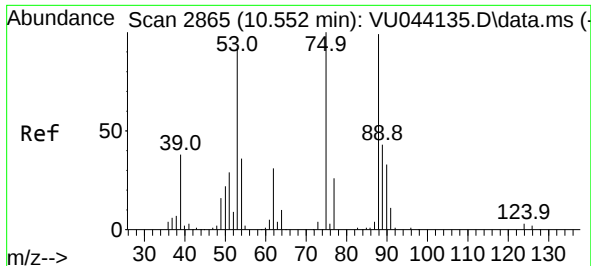
Tgt Ion: 91 Resp: 354457
Ion Ratio Lower Upper
91 100
126 30.8 15.4 46.4



#80
1,3,5-Trimethylbenzene
Concen: 53.294 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 105 Resp: 434572
Ion Ratio Lower Upper
105 100
120 47.0 23.5 70.5

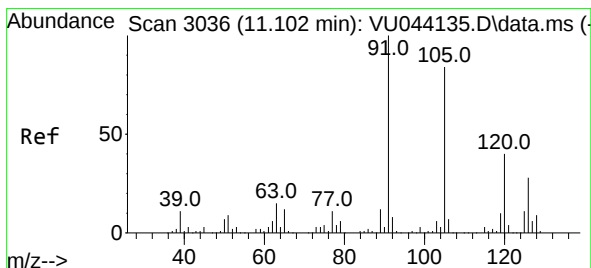
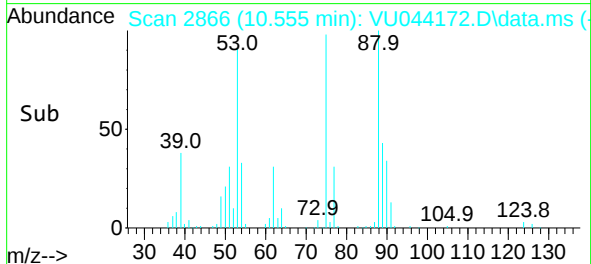
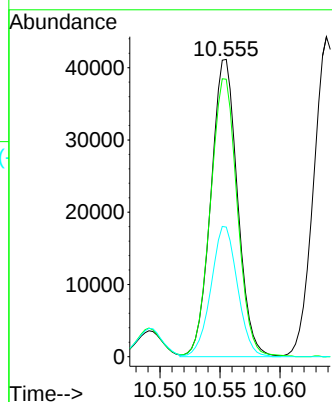
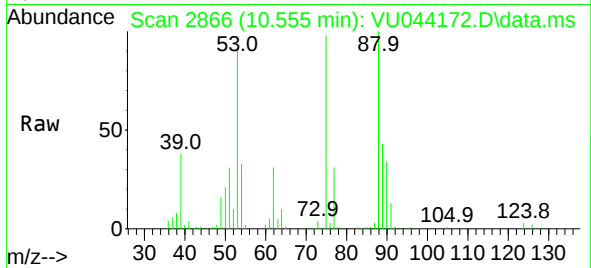




#81
trans-1,4-Dichloro-2-butene
Concen: 50.057 ug/l
RT: 10.555 min Scan# 2866
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

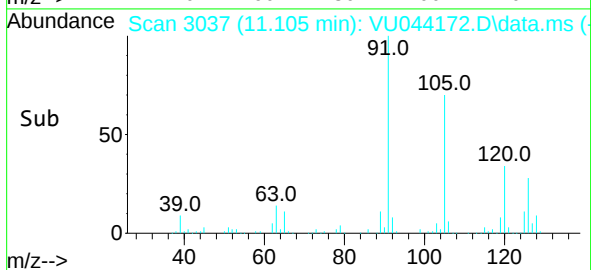
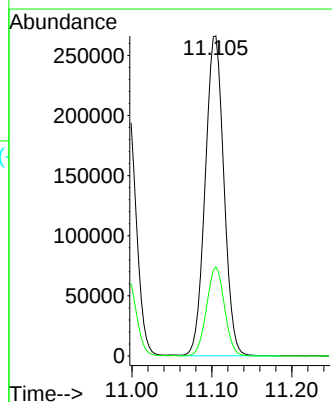
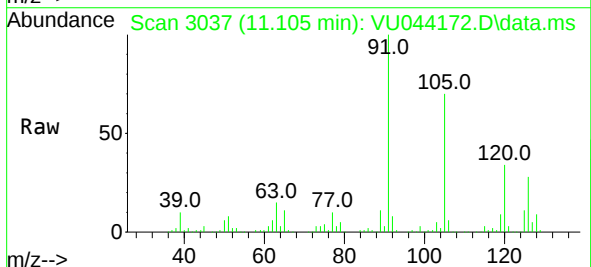
Instrument :
MSVOA_U
ClientSampled :

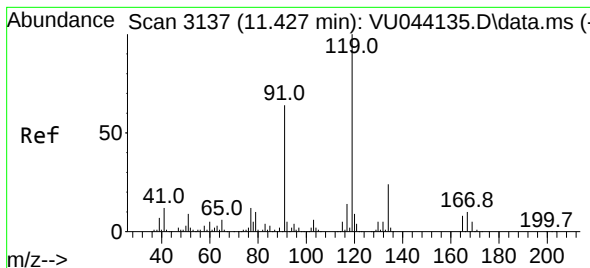
Tgt Ion: 75 Resp: 63372
Ion Ratio Lower Upper
75 100
53 94.5 74.2 111.2
89 43.6 35.0 52.6



#82
4-Chlorotoluene
Concen: 51.761 ug/l
RT: 11.105 min Scan# 3037
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 91 Resp: 432024
Ion Ratio Lower Upper
91 100
126 26.8 13.7 41.0

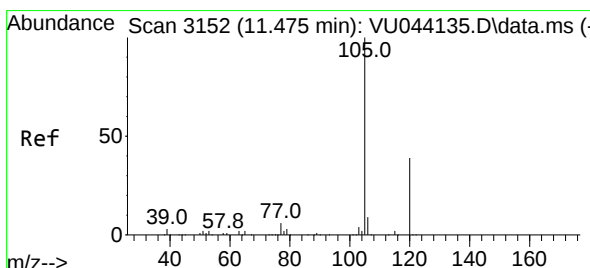
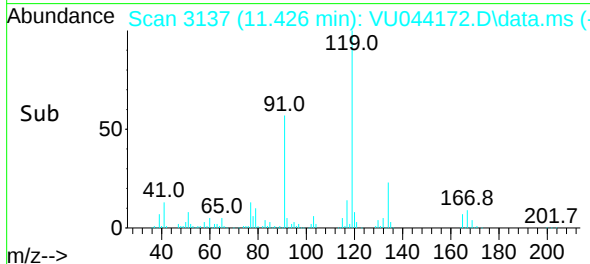
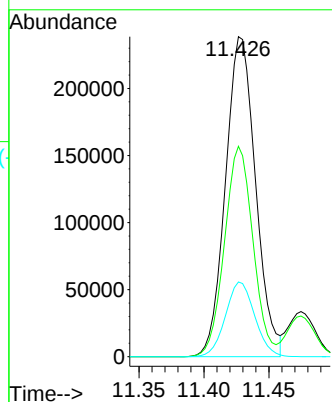
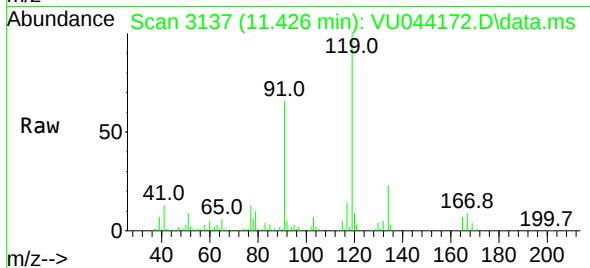




#83
tert-Butylbenzene
Concen: 50.332 ug/l
RT: 11.426 min Scan# 3137
Delta R.T. -0.001 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

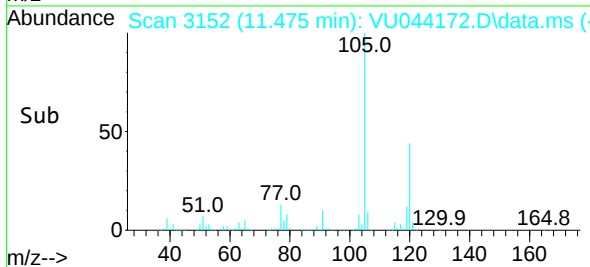
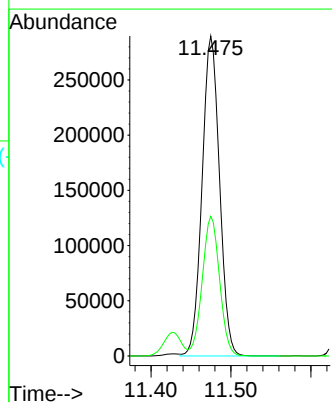
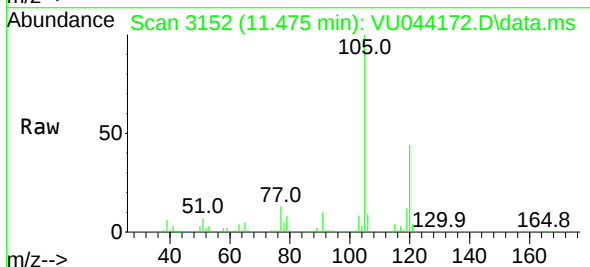
Instrument :
MSVOA_U
ClientSampled :

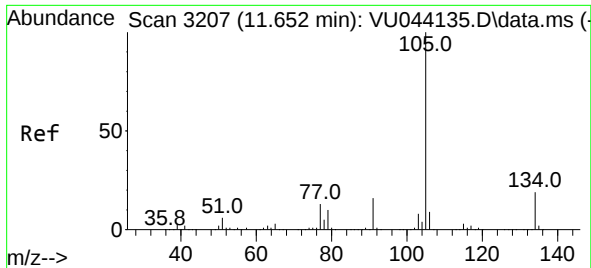
Tgt Ion:119 Resp: 385055
Ion Ratio Lower Upper
119 100
91 62.2 30.3 90.8
134 22.7 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 53.741 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:105 Resp: 440279
Ion Ratio Lower Upper
105 100
120 43.4 21.9 65.8

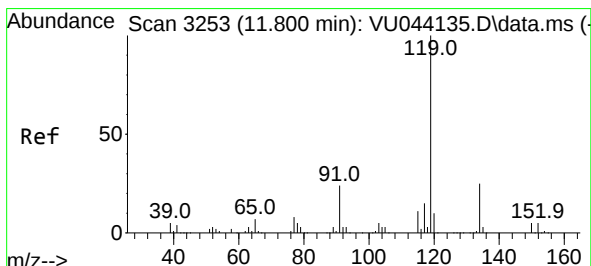
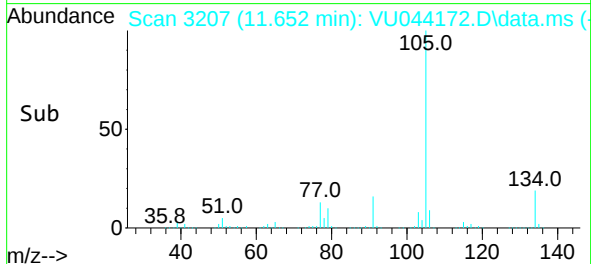
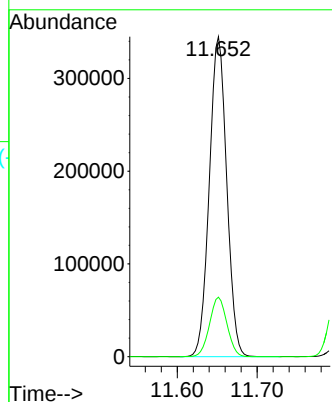
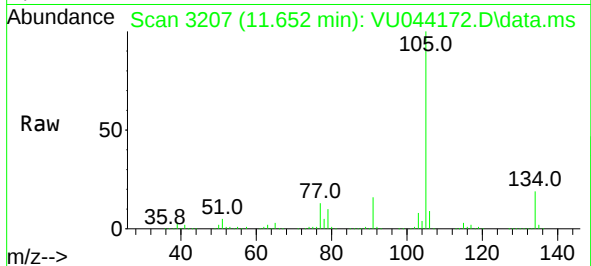




#85
 sec-Butylbenzene
 Concen: 51.959 ug/l
 RT: 11.652 min Scan# 3207
 Delta R.T. -0.000 min
 Lab File: VU044172.D
 Acq: 14 Jun 2021 09:25

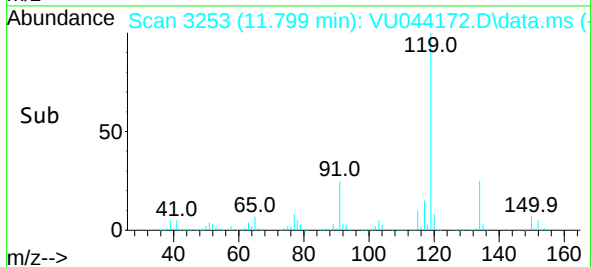
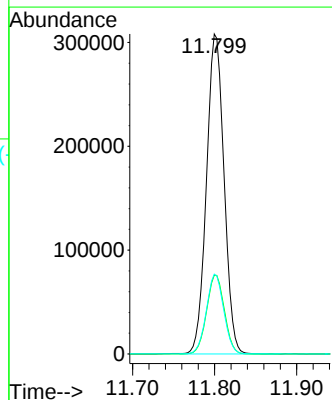
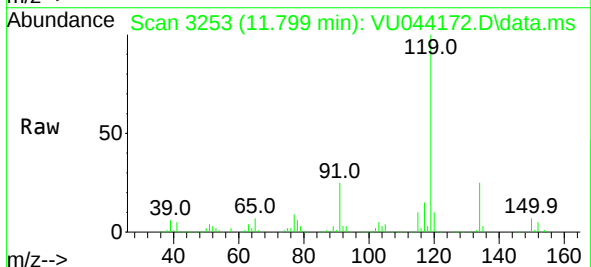
Instrument :
 MSVOA_U
 ClientSampleId :

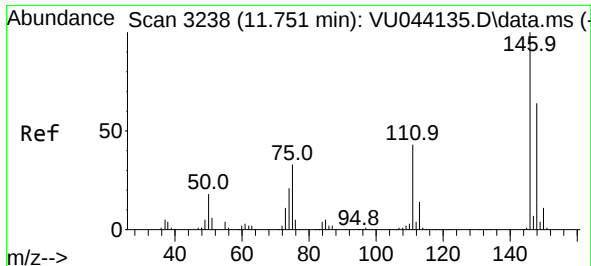
Tgt Ion:105 Resp: 522039
 Ion Ratio Lower Upper
 105 100
 134 18.6 9.4 28.2



#86
 p-Isopropyltoluene
 Concen: 53.253 ug/l
 RT: 11.799 min Scan# 3253
 Delta R.T. -0.001 min
 Lab File: VU044172.D
 Acq: 14 Jun 2021 09:25

Tgt Ion:119 Resp: 458351
 Ion Ratio Lower Upper
 119 100
 134 24.8 12.6 37.6
 91 24.6 12.3 36.8

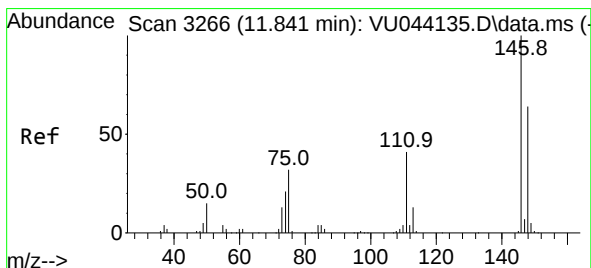
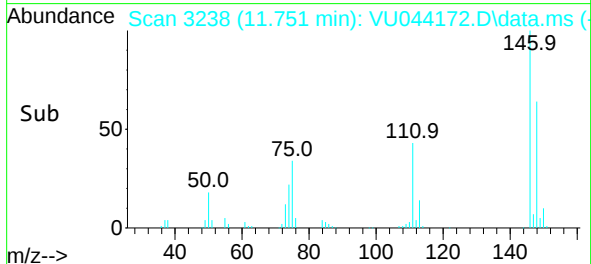
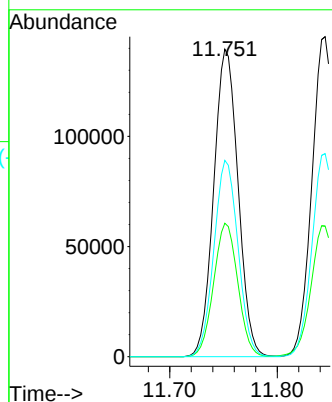
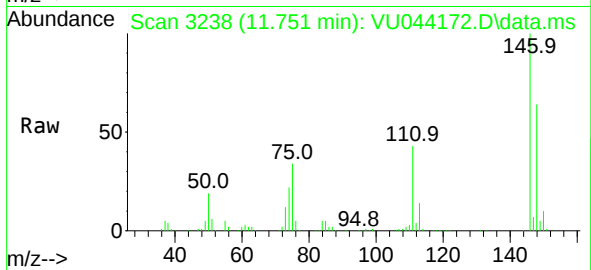




#87
1,3-Dichlorobenzene
Concen: 48.591 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. 0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

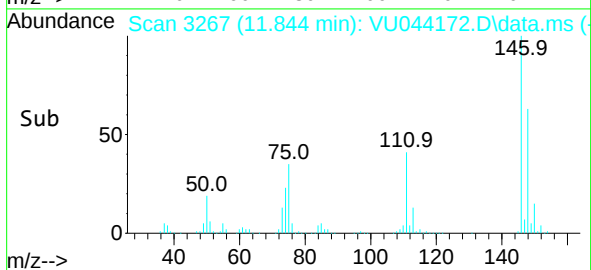
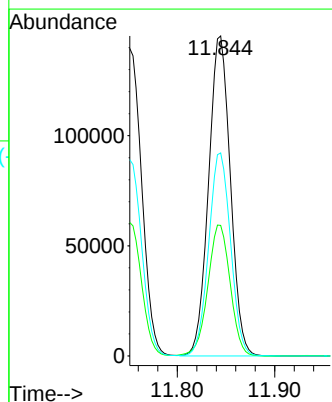
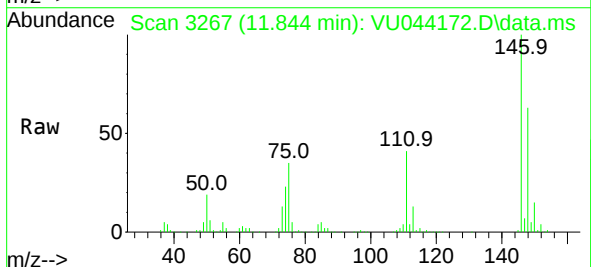
Instrument :
MSVOA_U
ClientSampleId :

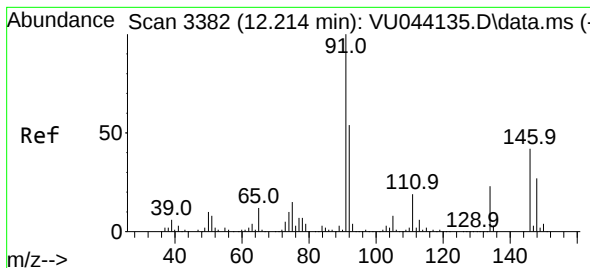
Tgt Ion:146 Resp: 219781
Ion Ratio Lower Upper
146 100
111 43.1 21.6 64.8
148 63.4 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 46.840 ug/l
RT: 11.844 min Scan# 3267
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:146 Resp: 225495
Ion Ratio Lower Upper
146 100
111 42.1 20.9 62.8
148 63.9 32.2 96.6

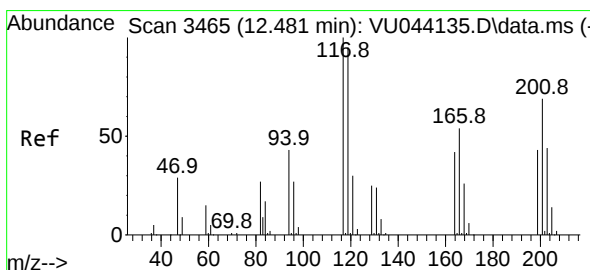
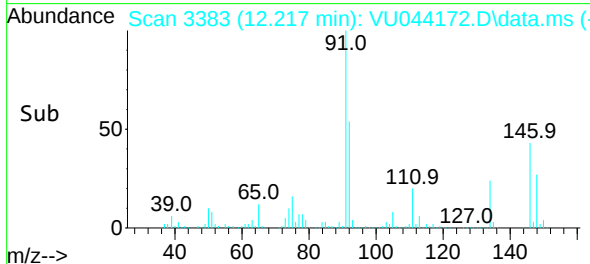
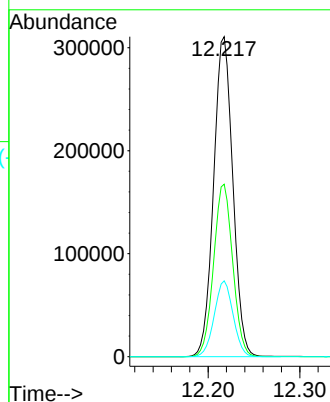
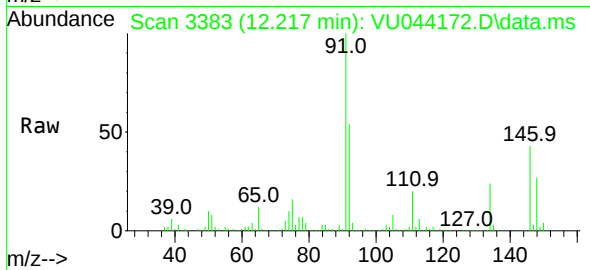




#89
n-Butylbenzene
Concen: 51.783 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

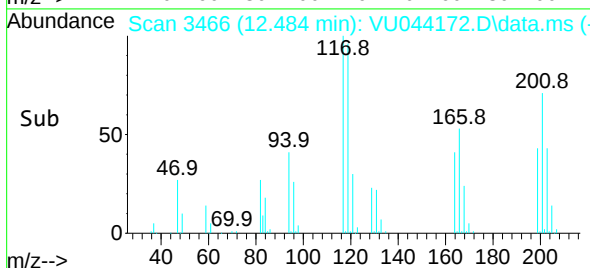
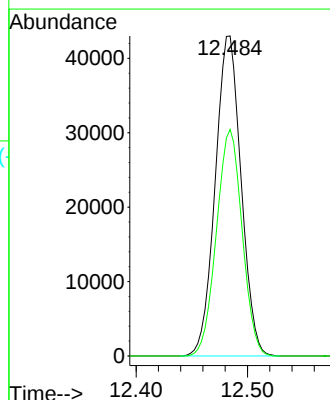
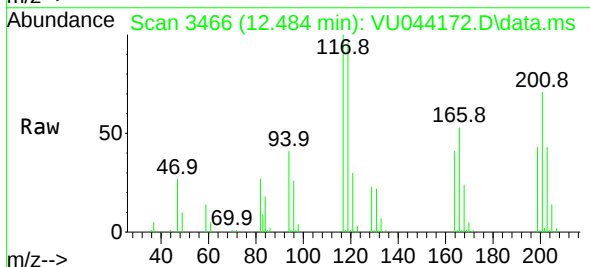
Instrument :
MSVOA_U
ClientSampled :

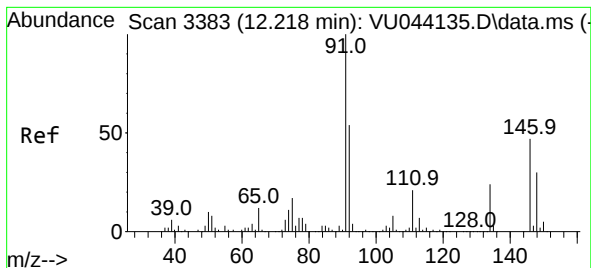
Tgt Ion: 91 Resp: 452702
Ion Ratio Lower Upper
91 100
92 53.6 27.1 81.2
134 23.3 11.9 35.5



#90
Hexachloroethane
Concen: 50.941 ug/l
RT: 12.484 min Scan# 3466
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 117 Resp: 69386
Ion Ratio Lower Upper
117 100
201 70.2 35.4 106.3

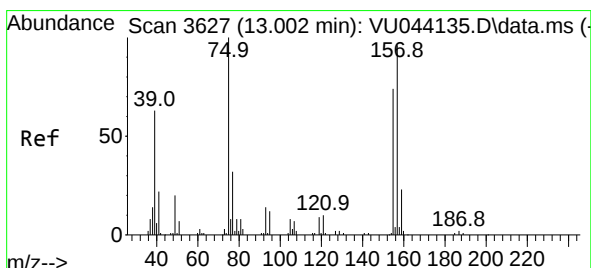
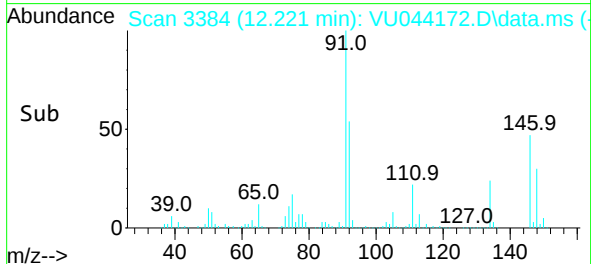
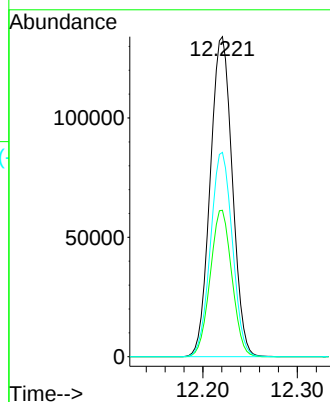
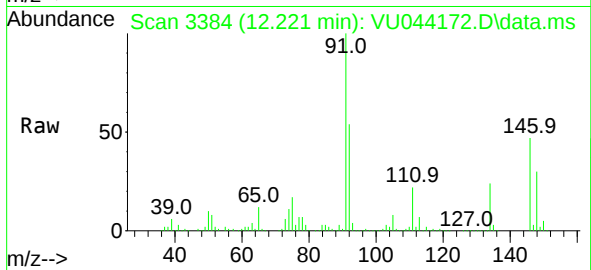




#91
1,2-Dichlorobenzene
Concen: 47.785 ug/l
RT: 12.221 min Scan# 3384
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

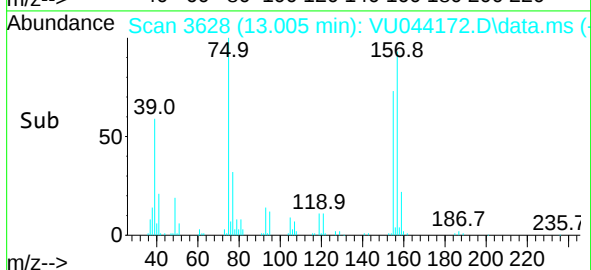
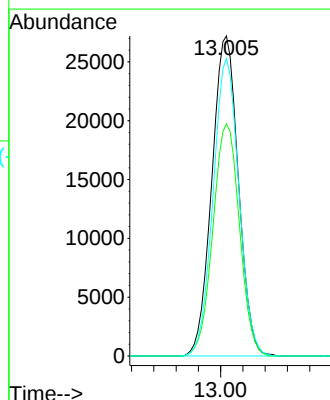
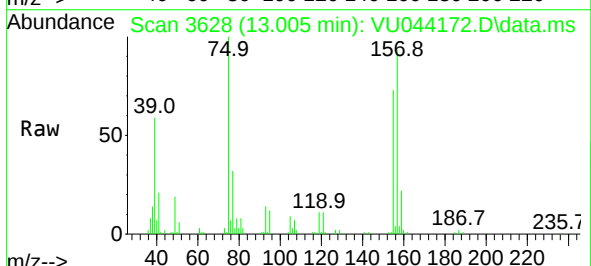
Instrument :
MSVOA_U
ClientSampled :

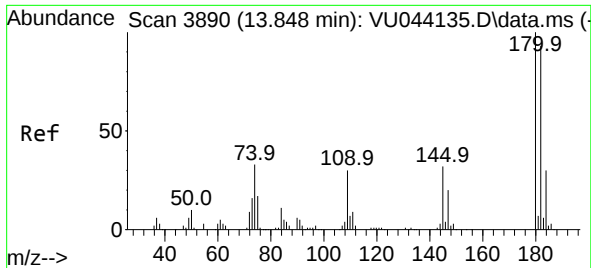
Tgt Ion:146 Resp: 217313
Ion Ratio Lower Upper
146 100
111 44.9 22.1 66.5
148 63.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.768 ug/l
RT: 13.005 min Scan# 3628
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion: 75 Resp: 44916
Ion Ratio Lower Upper
75 100
155 72.6 38.2 114.6
157 90.7 48.3 144.9

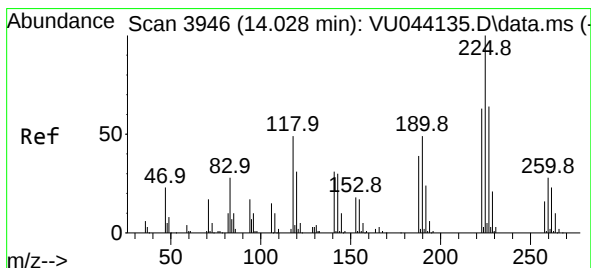
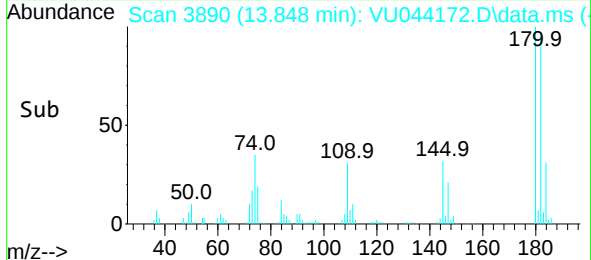
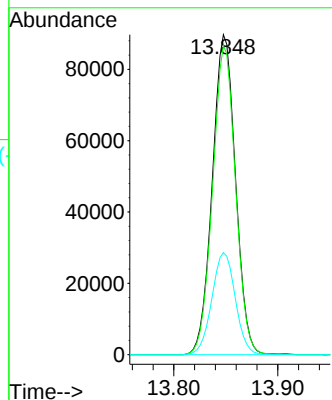
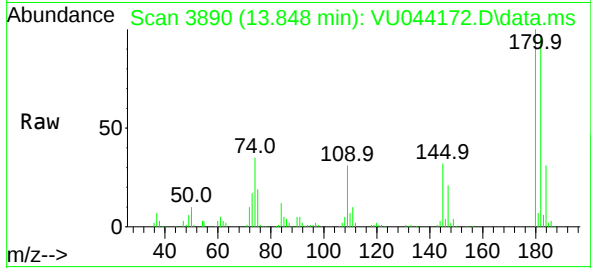




#93
1,2,4-Trichlorobenzene
Concen: 48.533 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

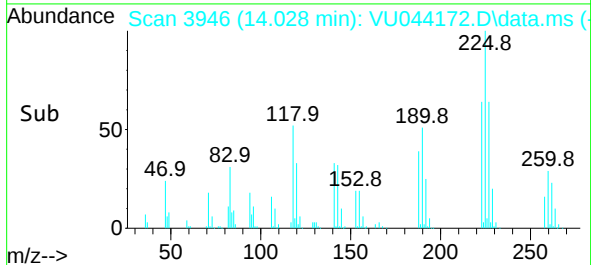
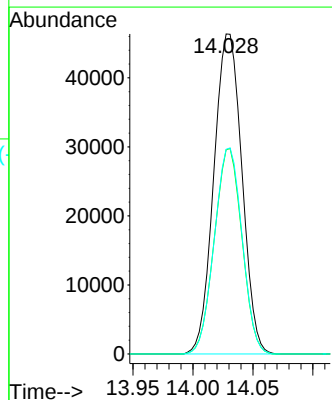
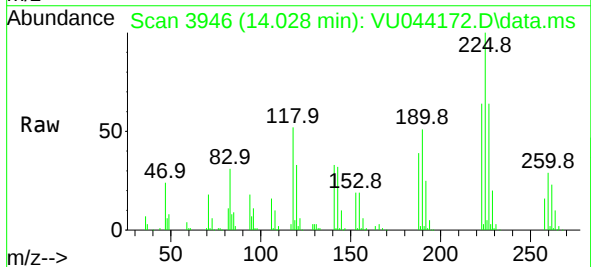
Instrument :
MSVOA_U
ClientSampled :

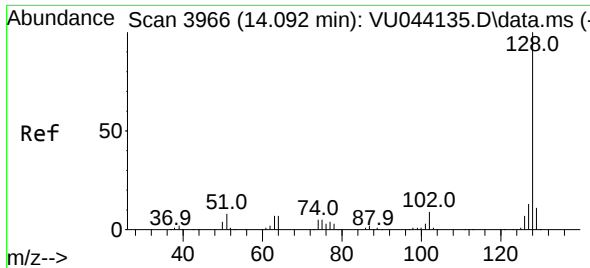
Tgt Ion:180 Resp: 138922
Ion Ratio Lower Upper
180 100
182 95.5 47.3 141.8
145 32.3 16.1 48.2



#94
Hexachlorobutadiene
Concen: 49.135 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. -0.000 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:225 Resp: 75473
Ion Ratio Lower Upper
225 100
223 63.1 31.2 93.6
227 63.7 32.2 96.6

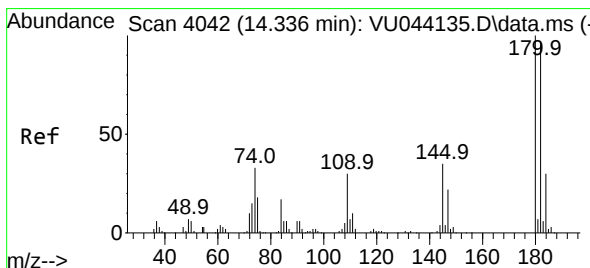
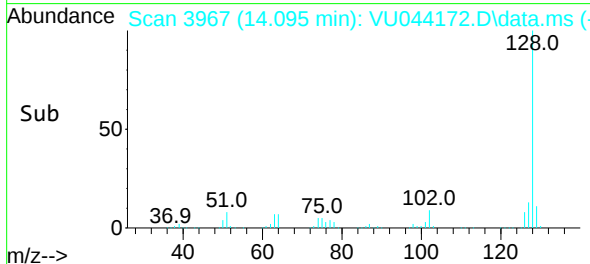
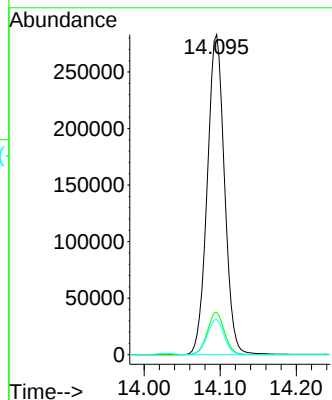
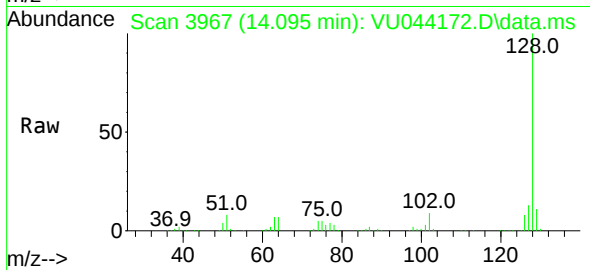




#95
Naphthalene
Concen: 46.507 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:128 Resp: 445427
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 48.908 ug/l
RT: 14.340 min Scan# 4043
Delta R.T. 0.004 min
Lab File: VU044172.D
Acq: 14 Jun 2021 09:25

Tgt Ion:180 Resp: 135729
Ion Ratio Lower Upper
180 100
182 95.3 47.9 143.7
145 34.6 17.2 51.6

