

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060921\
 Data File : VU044135.D
 Acq On : 09 Jun 2021 12:12
 Operator : SY/MD
 Sample : VSTDICCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 10 04:48:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 04:45:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.382	168	156976	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	271712	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	264153	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	143936	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	120959	45.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.84%	
35) Dibromofluoromethane	5.298	113	93404	46.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.06%	
50) Toluene-d8	7.906	98	358850	49.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.80%	
62) 4-Bromofluorobenzene	10.639	95	142379	49.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.08%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.388	85	106711	62.39	ug/l	100
3) Chloromethane	1.523	50	128428	62.00	ug/l	100
4) Vinyl Chloride	1.610	62	123341	65.09	ug/l	100
5) Bromomethane	1.839	94	59608	59.41	ug/l	100
6) Chloroethane	1.925	64	74720	53.11	ug/l	100
7) Trichlorofluoromethane	2.138	101	149375	49.48	ug/l	100
8) Diethyl Ether	2.382	74	61695	61.08	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.584	101	90209	56.56	ug/l	100
10) Methyl Iodide	2.726	142	116841	56.25	ug/l	100
11) Tert butyl alcohol	3.199	59	155777	232.15	ug/l	100
12) 1,1-Dichloroethene	2.584	96	90545	59.10	ug/l	100
13) Acrolein	2.491	56	91291	238.62	ug/l	100
14) Allyl chloride	2.929	41	171308	47.91	ug/l	100
15) Acrylonitrile	3.321	53	343915	235.70	ug/l	100
16) Acetone	2.633	43	316758	195.46	ug/l	100
17) Carbon Disulfide	2.797	76	285125	59.89	ug/l	100
18) Methyl Acetate	2.954	43	157179	47.64	ug/l	100
19) Methyl tert-butyl Ether	3.372	73	293084	50.25	ug/l	100
20) Methylene Chloride	3.051	84	113567	57.94	ug/l	100
21) trans-1,2-Dichloroethene	3.359	96	101841	57.13	ug/l	100
22) Diisopropyl ether	4.002	45	308389	45.83	ug/l	100
23) Vinyl Acetate	3.964	43	1486659	228.99	ug/l	100
24) 1,1-Dichloroethane	3.877	63	194144	54.84	ug/l	100
25) 2-Butanone	4.710	43	505877	215.95	ug/l	100
26) 2,2-Dichloropropane	4.674	77	152648	50.30	ug/l	100
27) cis-1,2-Dichloroethene	4.674	96	112750	56.27	ug/l	100
28) Bromochloromethane	4.983	49	93064	51.81	ug/l	100
29) Tetrahydrofuran	5.057	42	286220	196.82	ug/l	100
30) Chloroform	5.096	83	189164	51.29	ug/l	100
31) Cyclohexane	5.395	56	164674	49.93	ug/l	100
32) 1,1,1-Trichloroethane	5.324	97	158048	49.02	ug/l	100
36) 1,1-Dichloropropene	5.533	75	146079	50.67	ug/l	100
37) Ethyl Acetate	4.809	43	177213	37.41	ug/l	100
38) Carbon Tetrachloride	5.533	117	133056	44.20	ug/l	100
39) Methylcyclohexane	6.771	83	157854	49.96	ug/l	100
40) Benzene	5.784	78	436414	52.46	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.980	41	95604	38.38	ug/l	100
42) 1,2-Dichloroethane	5.803	62	151229	42.65	ug/l	100
43) Isopropyl Acetate	5.919	43	256815	38.23	ug/l	100
44) Trichloroethene	6.549	130	100047	48.29	ug/l	100
45) 1,2-Dichloropropane	6.800	63	114910	50.16	ug/l	100
46) Dibromomethane	6.925	93	75074	46.85	ug/l	100
47) Bromodichloromethane	7.115	83	149950	47.40	ug/l	100
48) Methyl methacrylate	6.967	41	126936	37.86	ug/l	100
49) 1,4-Dioxane	6.970	88	67881	980.12	ug/l	100
51) 4-Methyl-2-Pentanone	7.800	43	953740	192.25	ug/l	100
52) Toluene	7.977	92	268918	52.45	ug/l	100
53) t-1,3-Dichloropropene	8.218	75	169096	48.16	ug/l	100
54) cis-1,3-Dichloropropene	7.613	75	182700	50.69	ug/l	100
55) 1,1,2-Trichloroethane	8.407	97	108751	49.67	ug/l	100
56) Ethyl methacrylate	8.340	69	180354	50.52	ug/l	100
57) 1,3-Dichloropropane	8.581	76	193086	50.85	ug/l	100
58) 2-Chloroethyl Vinyl ether	7.472	63	275874	225.15	ug/l	100
59) 2-Hexanone	8.694	43	757395	187.20	ug/l	100
60) Dibromochloromethane	8.816	129	110423	44.82	ug/l	100
61) 1,2-Dibromoethane	8.931	107	114748	47.24	ug/l	100
64) Tetrachloroethene	8.559	164	88538	46.61	ug/l	100
65) Chlorobenzene	9.452	112	272392	48.24	ug/l	100
66) 1,1,1,2-Tetrachloroethane	9.542	131	96864	45.61	ug/l	100
67) Ethyl Benzene	9.578	91	517316	50.57	ug/l	100
68) m/p-Xylenes	9.700	106	394561	104.11	ug/l	100
69) o-Xylene	10.108	106	186956	50.66	ug/l	100
70) Styrene	10.121	104	330440	53.00	ug/l	100
71) Bromoform	10.298	173	84157	39.22	ug/l #	100
73) Isopropylbenzene	10.491	105	507248	51.87	ug/l	100
74) N-amyl acetate	10.327	43	222853	37.45	ug/l	100
75) 1,1,2,2-Tetrachloroethane	10.790	83	203303	48.37	ug/l	100
76) 1,2,3-Trichloropropane	10.832	75	240725	55.17	ug/l	100
77) Bromobenzene	10.790	156	117578	44.11	ug/l	100
78) n-propylbenzene	10.912	91	640521	54.31	ug/l	100
79) 2-Chlorotoluene	10.992	91	375868	52.63	ug/l	100
80) 1,3,5-Trimethylbenzene	11.095	105	457704	53.17	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.552	75	67572	47.66	ug/l	100
82) 4-Chlorotoluene	11.102	91	448565	52.31	ug/l	100
83) tert-Butylbenzene	11.427	119	420608	50.07	ug/l	100
84) 1,2,4-Trimethylbenzene	11.475	105	465770	52.59	ug/l	100
85) sec-Butylbenzene	11.652	105	550925	54.87	ug/l	100
86) p-Isopropyltoluene	11.800	119	487369	53.24	ug/l	100
87) 1,3-Dichlorobenzene	11.751	146	233319	47.86	ug/l	100
88) 1,4-Dichlorobenzene	11.841	146	238733	47.05	ug/l	100
89) n-Butylbenzene	12.214	91	468971	54.54	ug/l	100
90) Hexachloroethane	12.481	117	71249	42.94	ug/l	100
91) 1,2-Dichlorobenzene	12.218	146	230405	46.50	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	13.002	75	46518	40.44	ug/l	100
93) 1,2,4-Trichlorobenzene	13.848	180	147548	44.58	ug/l	100
94) Hexachlorobutadiene	14.028	225	79438	44.42	ug/l	100
95) Naphthalene	14.092	128	479735	47.63	ug/l	100
96) 1,2,3-Trichlorobenzene	14.336	180	143235	44.18	ug/l	100

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Quant Time: Jun 10 04:48:06 2021
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Quant Title : SW846 8260
QLast Update : Thu Jun 10 04:45:43 2021
Response via : Initial Calibration

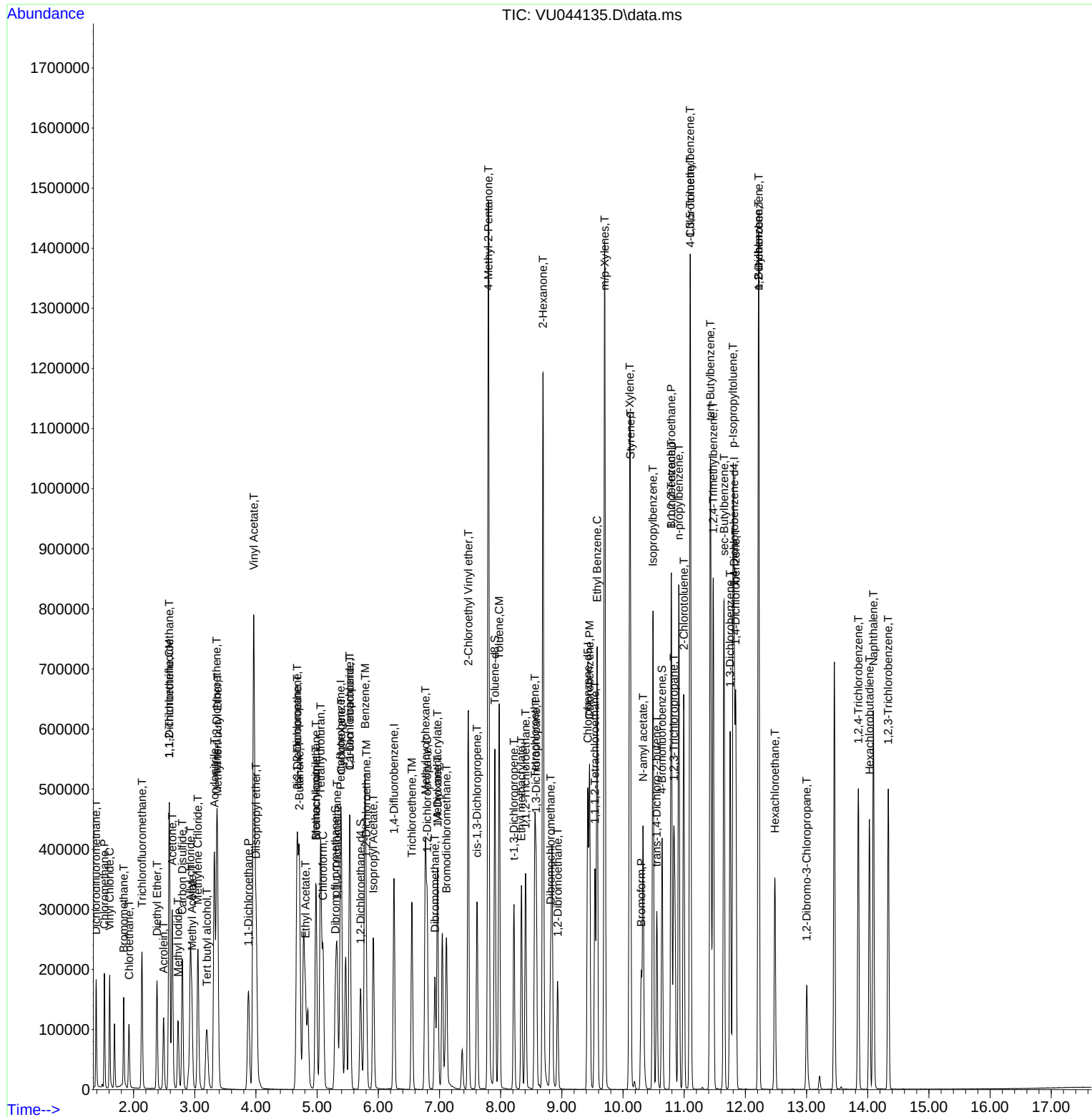
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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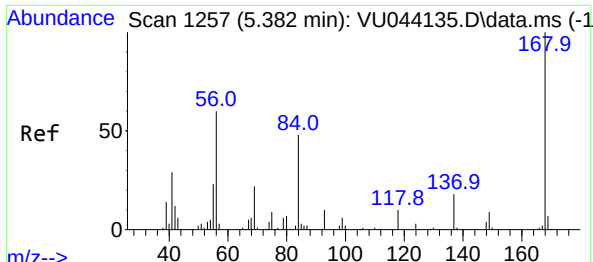
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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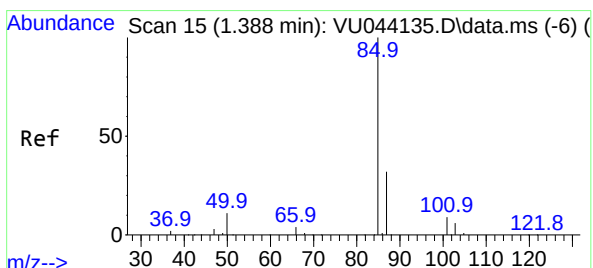
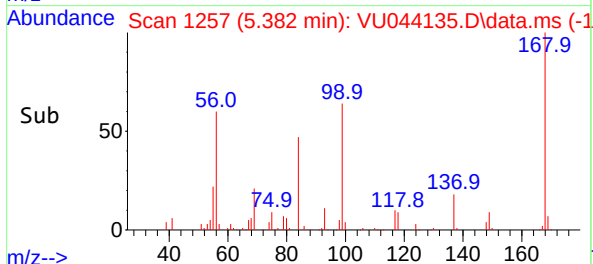
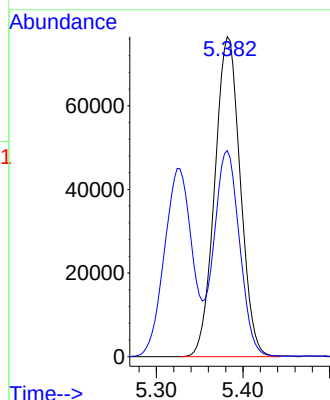
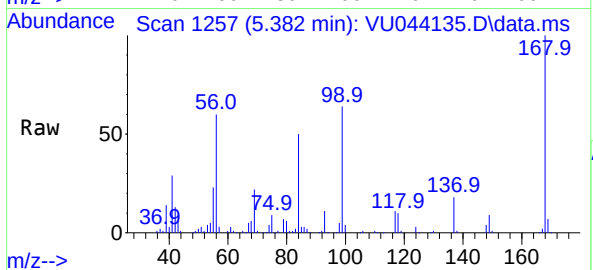




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044135.D
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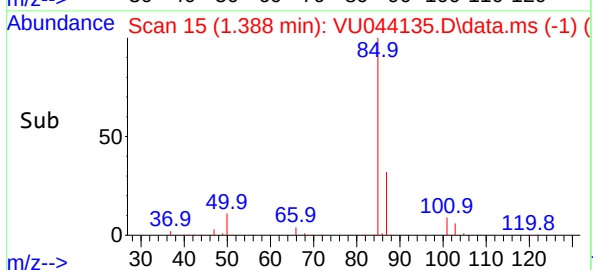
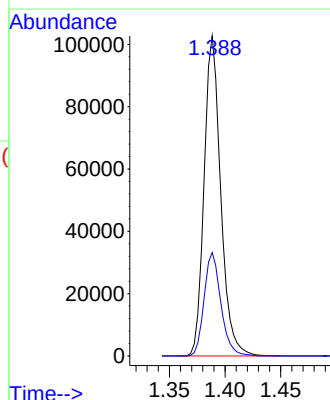
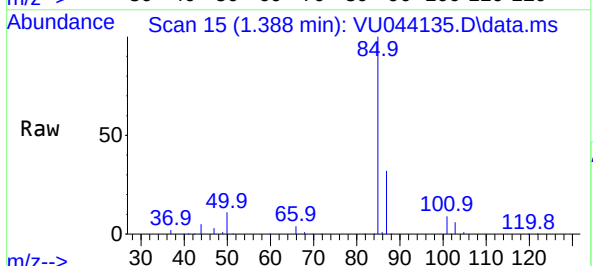
Instrument :
MSVOA_U
ClientSampleId :

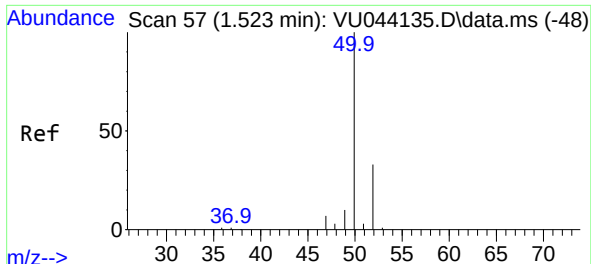
Tgt Ion:168 Resp: 156976
Ion Ratio Lower Upper
168 100
99 64.1 51.3 76.9



#2
Dichlorodifluoromethane
Concen: 62.39 ug/l
RT: 1.388 min Scan# 15
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 85 Resp: 106711
Ion Ratio Lower Upper
85 100
87 32.3 16.2 48.5

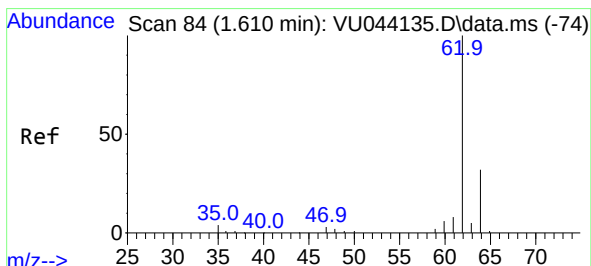
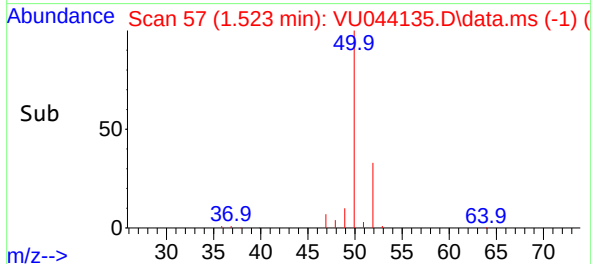
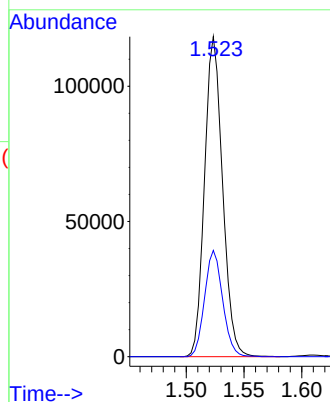
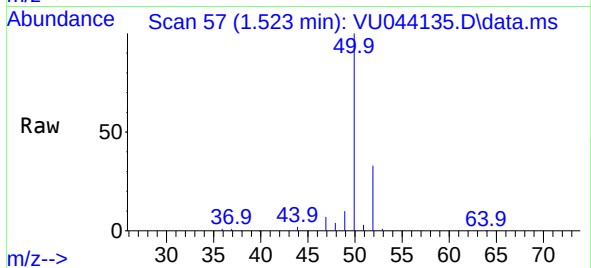




#3
Chloromethane
Concen: 62.00 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

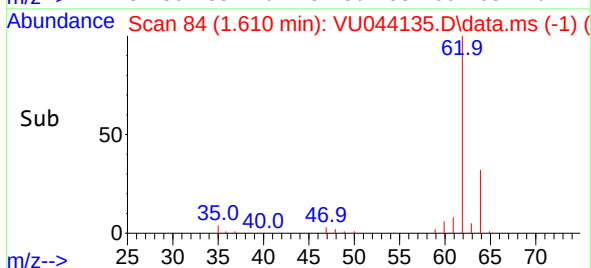
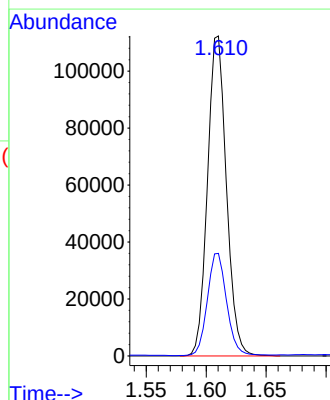
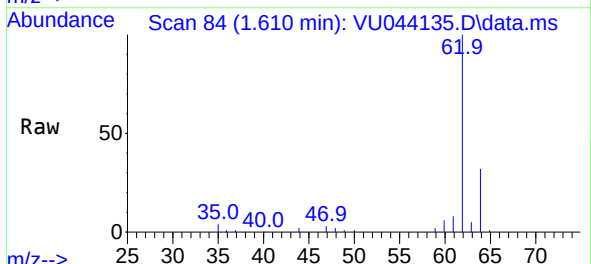
Instrument :
MSVOA_U
ClientSampled :

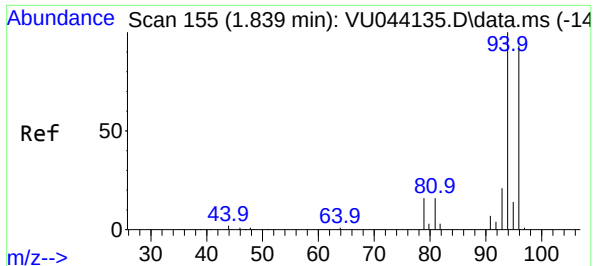
Tgt Ion: 50 Resp: 128428
Ion Ratio Lower Upper
50 100
52 33.2 26.6 39.8



#4
Vinyl Chloride
Concen: 65.09 ug/l
RT: 1.610 min Scan# 84
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 62 Resp: 123341
Ion Ratio Lower Upper
62 100
64 31.9 25.5 38.3

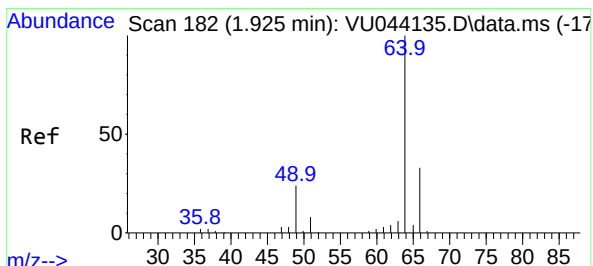
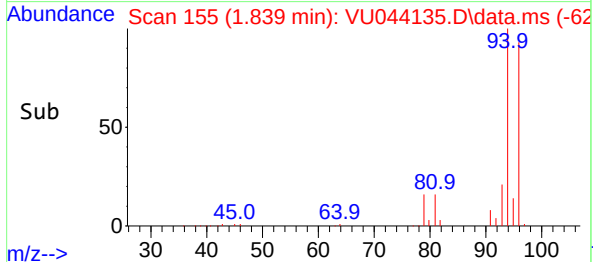
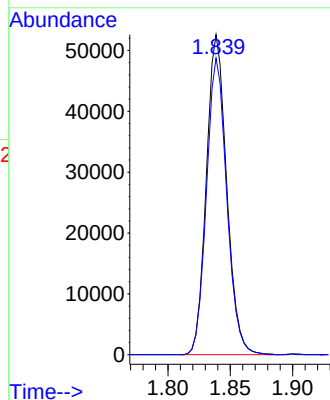
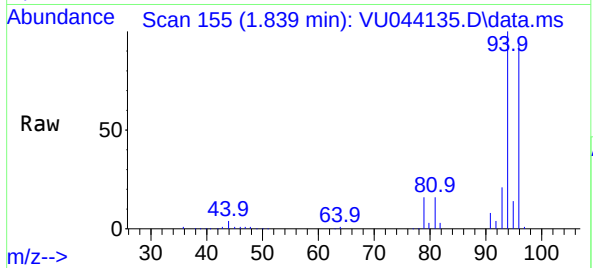




#5
Bromomethane
Concen: 59.41 ug/l
RT: 1.839 min Scan# 155
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

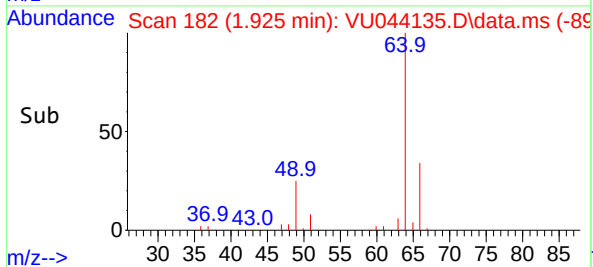
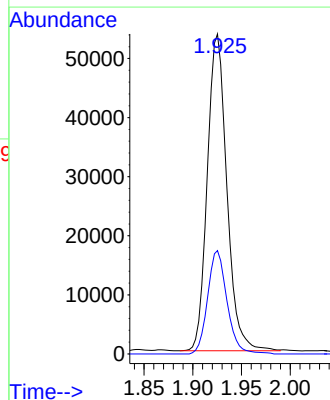
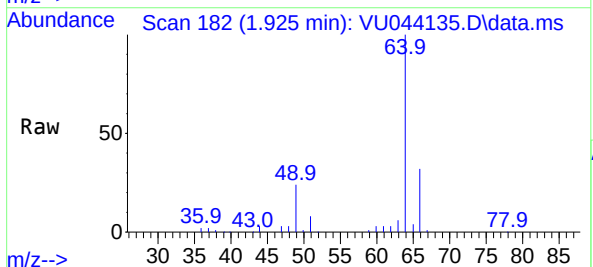
Instrument :
MSVOA_U
ClientSampled :

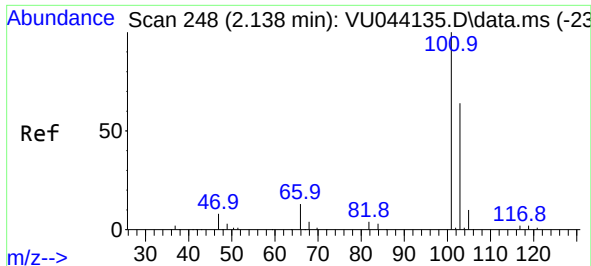
Tgt Ion: 94 Resp: 59608
Ion Ratio Lower Upper
94 100
96 92.6 74.1 111.1



#6
Chloroethane
Concen: 53.11 ug/l
RT: 1.925 min Scan# 182
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 64 Resp: 74720
Ion Ratio Lower Upper
64 100
66 32.6 26.1 39.1

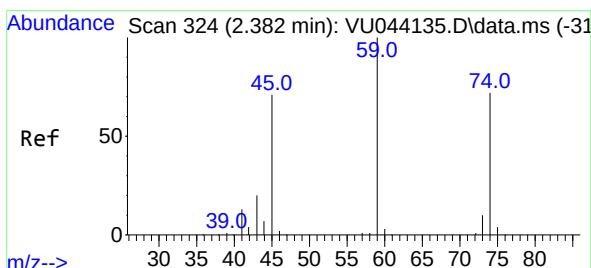
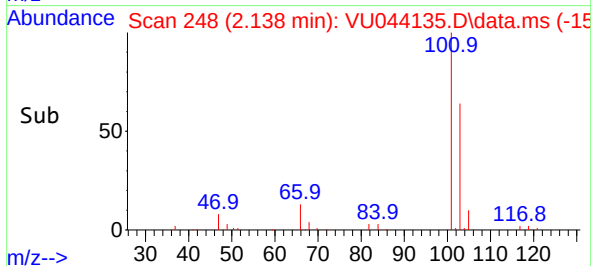
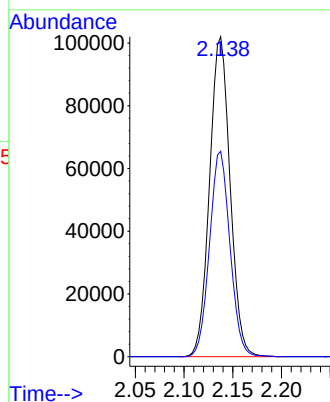
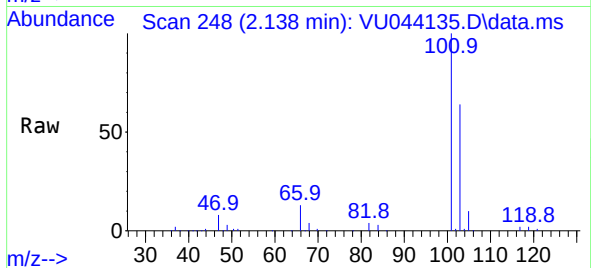




#7
Trichlorofluoromethane
Concen: 49.48 ug/l
RT: 2.138 min Scan# 248
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

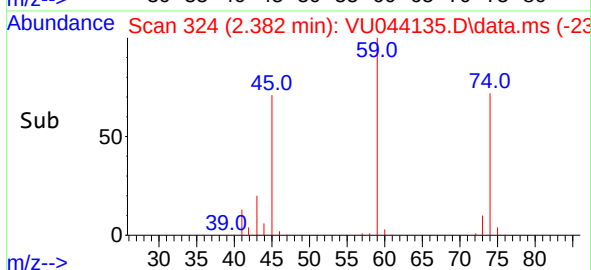
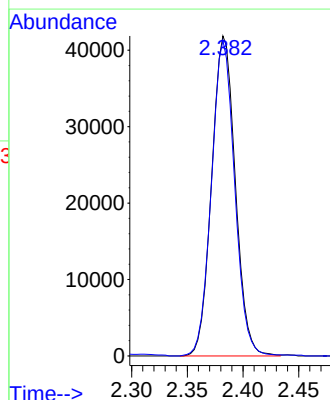
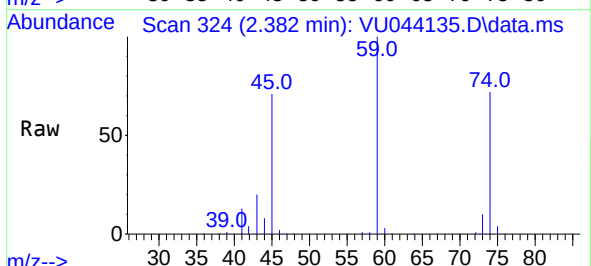
Instrument :
MSVOA_U
ClientSampled :

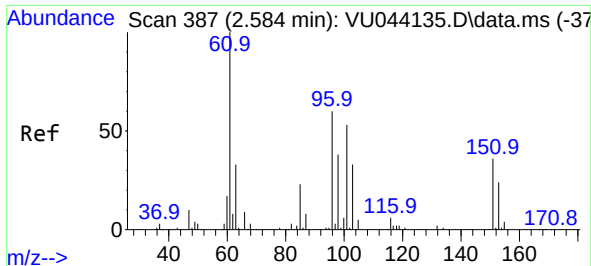
Tgt Ion:101 Resp: 149375
Ion Ratio Lower Upper
101 100
103 64.2 51.4 77.0



#8
Diethyl Ether
Concen: 61.08 ug/l
RT: 2.382 min Scan# 324
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 74 Resp: 61695
Ion Ratio Lower Upper
74 100
45 97.2 48.6 145.8

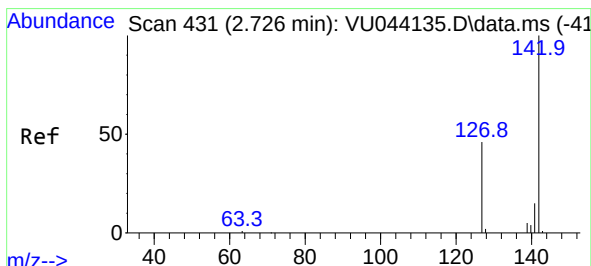
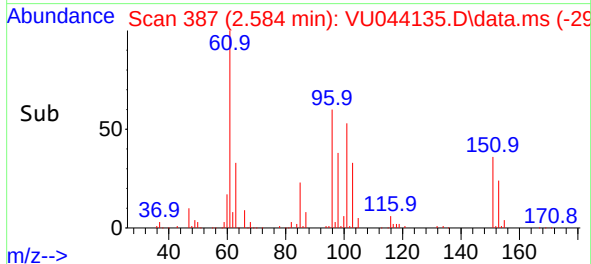
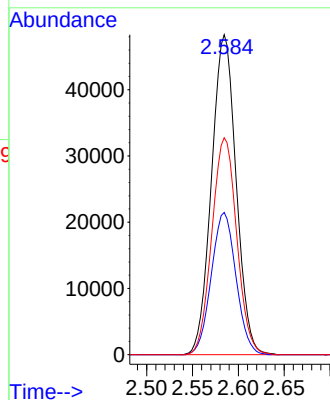
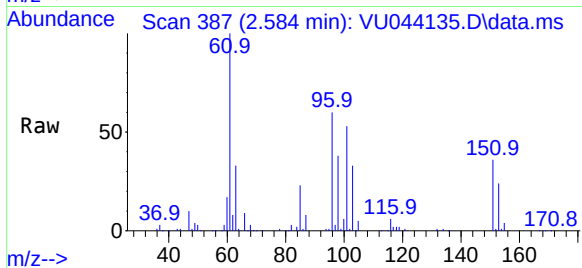




#9
1,1,2-Trichlorotrifluoroethane
Concen: 56.56 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

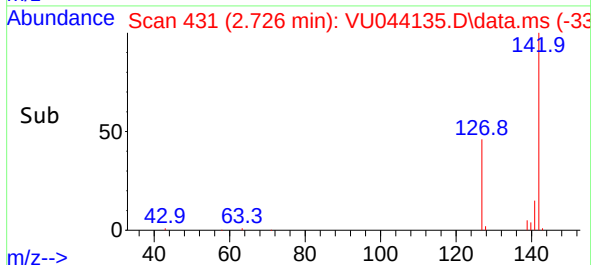
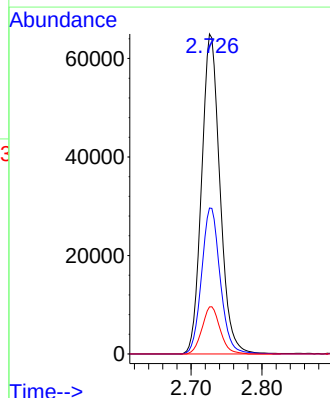
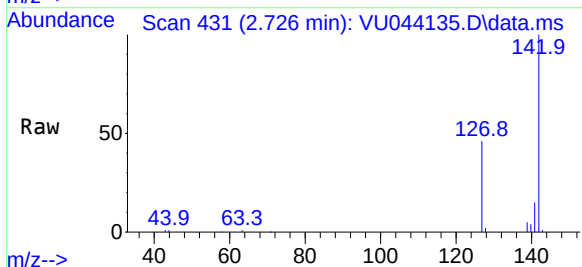
Instrument :
MSVOA_U
ClientSampleId :

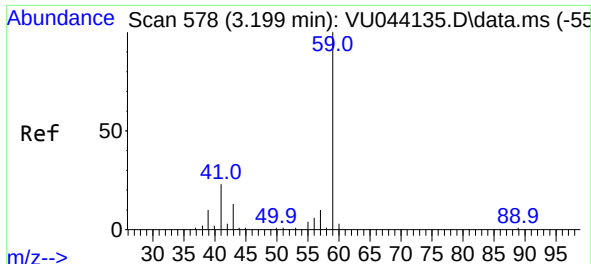
Tgt Ion:101 Resp: 90209
Ion Ratio Lower Upper
101 100
85 44.7 35.8 53.6
151 68.7 55.0 82.4



#10
Methyl Iodide
Concen: 56.25 ug/l
RT: 2.726 min Scan# 431
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

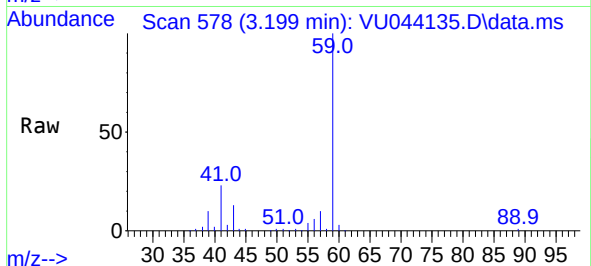
Tgt Ion:142 Resp: 116841
Ion Ratio Lower Upper
142 100
127 46.3 37.0 55.6
141 14.5 11.6 17.4



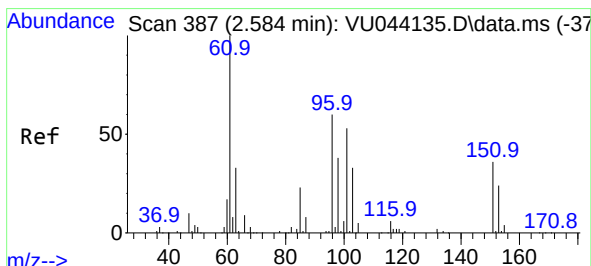
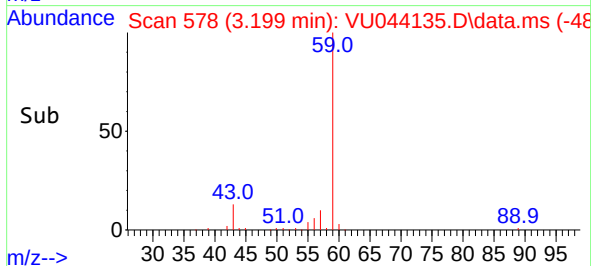
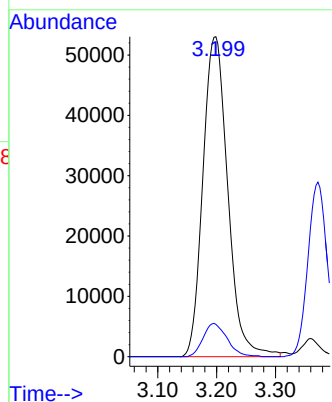


#11
Tert butyl alcohol
Concen: 232.15 ug/l
RT: 3.199 min Scan# 578
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Instrument :
MSVOA_U
ClientSampled :

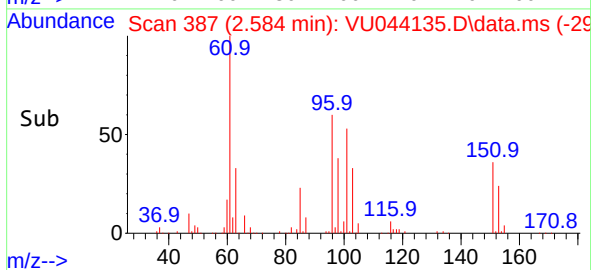
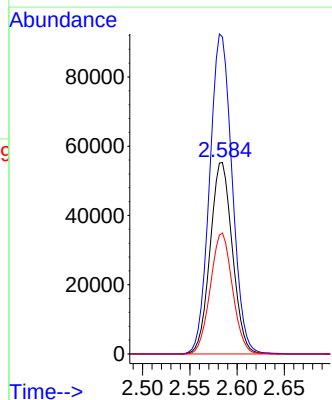
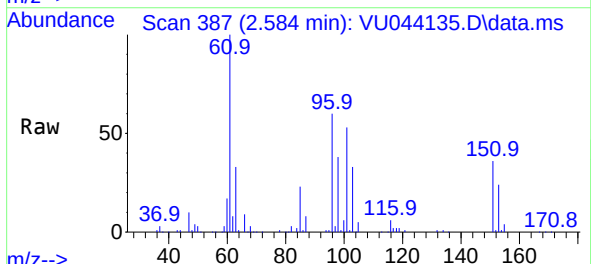


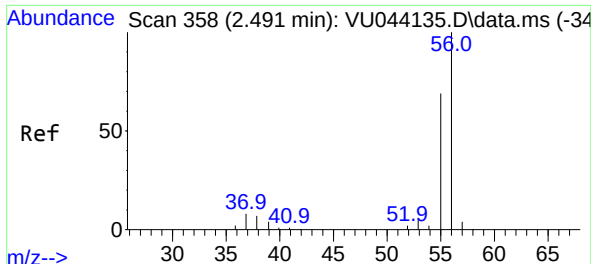
Tgt Ion: 59 Resp: 155777
Ion Ratio Lower Upper
59 100
57 10.0 8.0 12.0



#12
1,1-Dichloroethene
Concen: 59.10 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 96 Resp: 90545
Ion Ratio Lower Upper
96 100
61 165.5 132.4 198.6
98 63.1 50.5 75.7

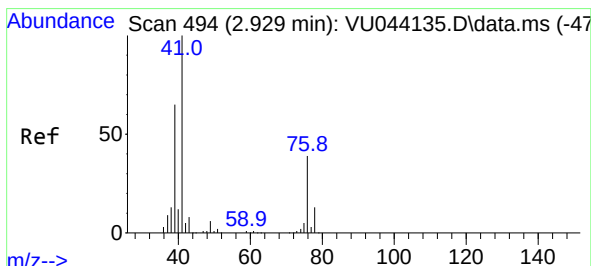
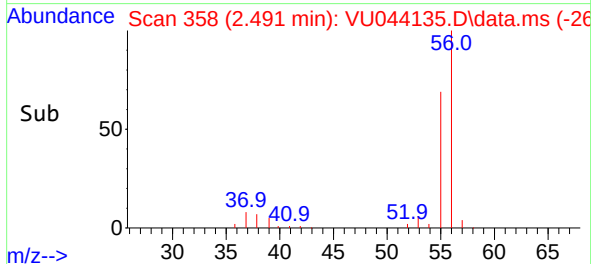
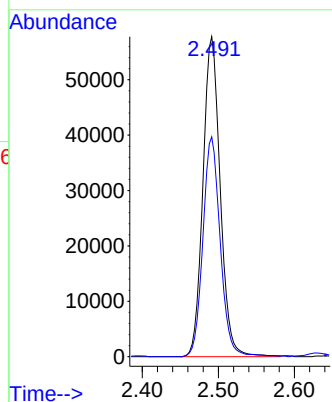
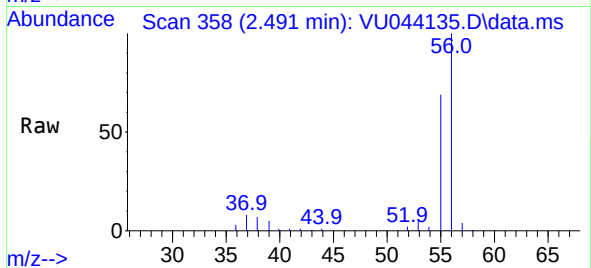




#13
Acrolein
Concen: 238.62 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

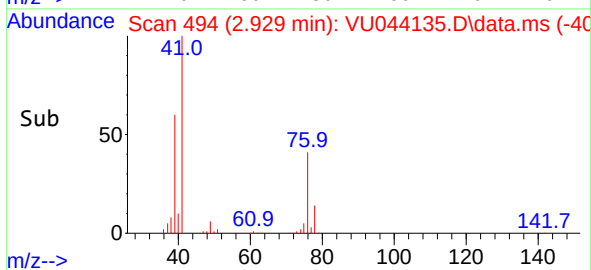
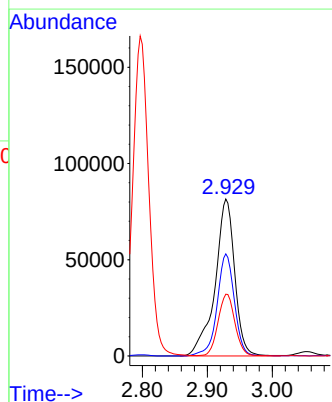
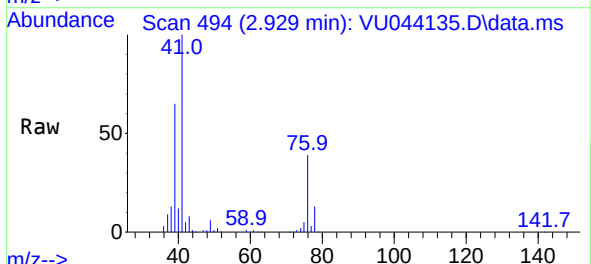
Instrument :
MSVOA_U
ClientSampled :

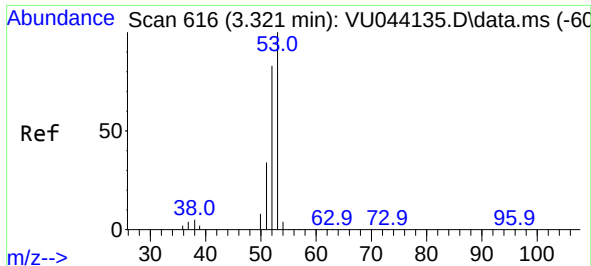
Tgt Ion: 56 Resp: 91291
Ion Ratio Lower Upper
56 100
55 68.9 55.1 82.7



#14
Allyl chloride
Concen: 47.91 ug/l
RT: 2.929 min Scan# 494
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

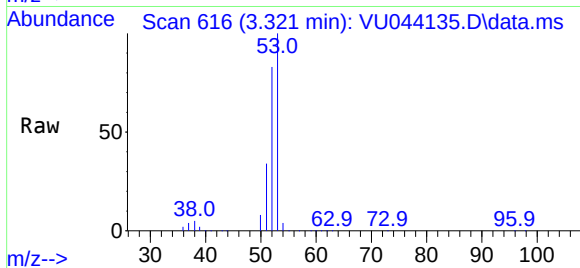
Tgt Ion: 41 Resp: 171308
Ion Ratio Lower Upper
41 100
39 57.1 45.7 68.5
76 33.5 26.8 40.2



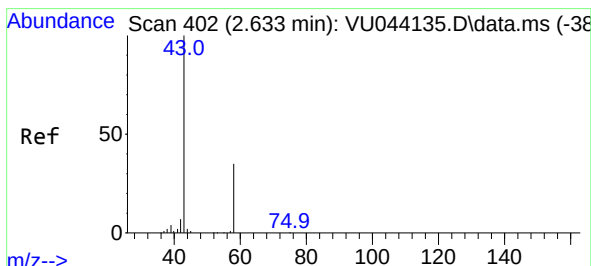
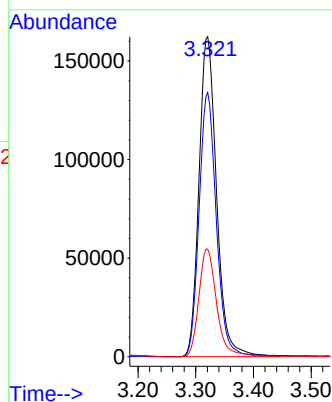
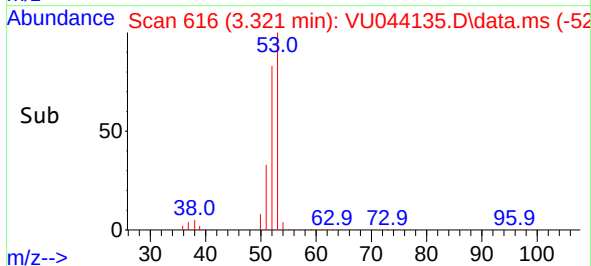


#15
Acrylonitrile
Concen: 235.70 ug/l
RT: 3.321 min Scan# 616
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

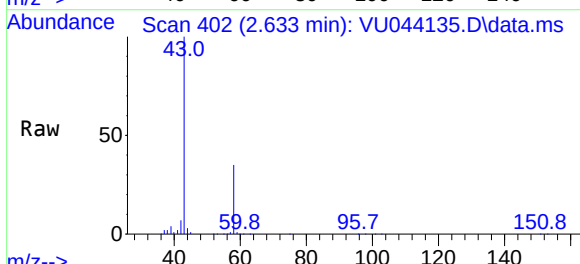
Instrument :
MSVOA_U
ClientSampled :



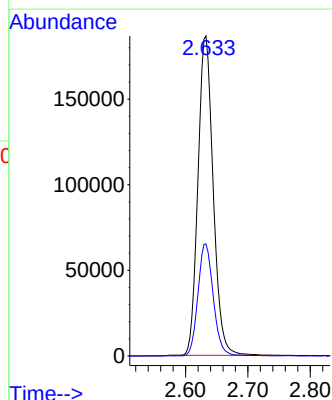
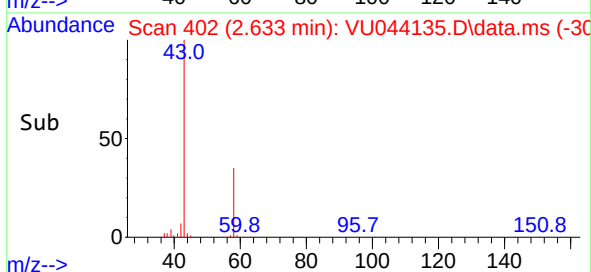
Tgt Ion: 53 Resp: 343915
Ion Ratio Lower Upper
53 100
52 81.3 65.0 97.6
51 34.1 27.3 40.9

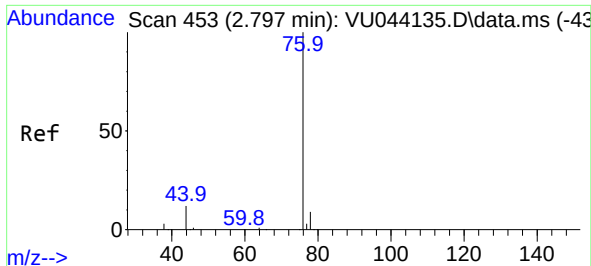


#16
Acetone
Concen: 195.46 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12



Tgt Ion: 43 Resp: 316758
Ion Ratio Lower Upper
43 100
58 35.0 28.0 42.0

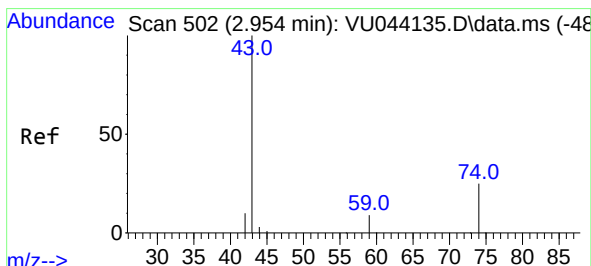
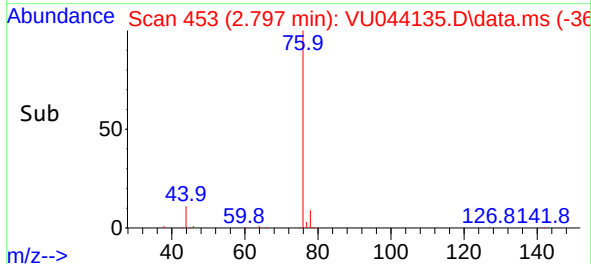
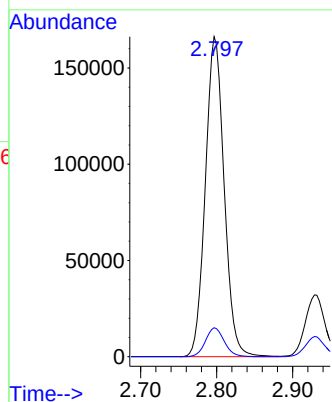
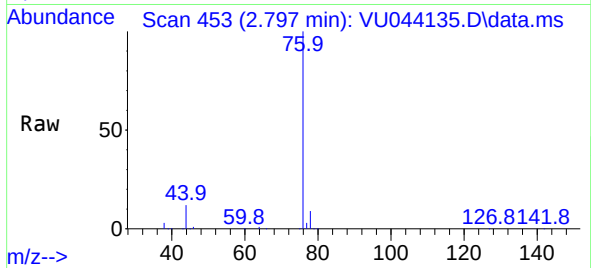




#17
Carbon Disulfide
Concen: 59.89 ug/l
RT: 2.797 min Scan# 453
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

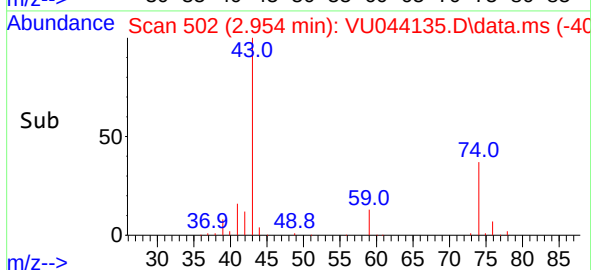
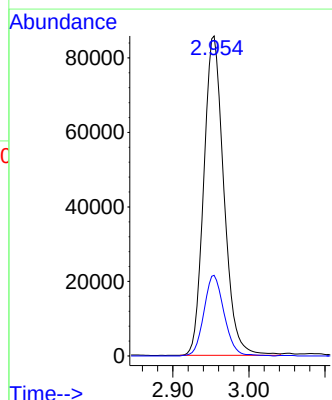
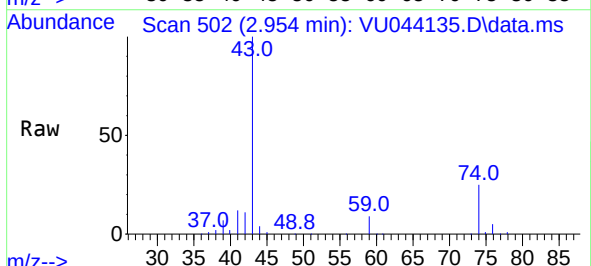
Instrument :
MSVOA_U
ClientSampleId :

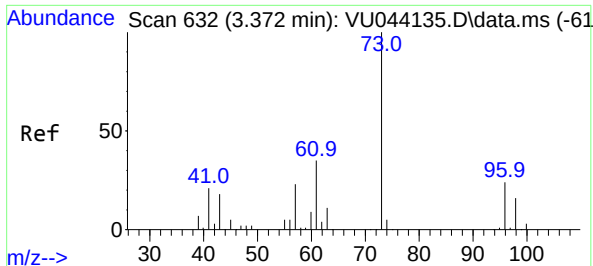
Tgt Ion: 76 Resp: 285125
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 47.64 ug/l
RT: 2.954 min Scan# 502
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 43 Resp: 157179
Ion Ratio Lower Upper
43 100
74 25.4 20.3 30.5



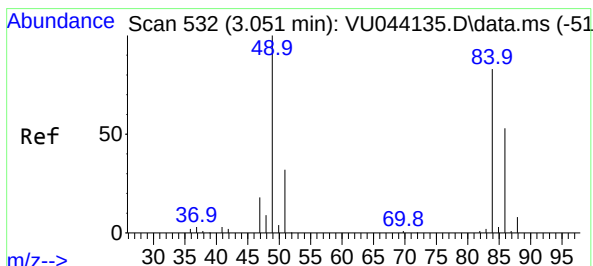
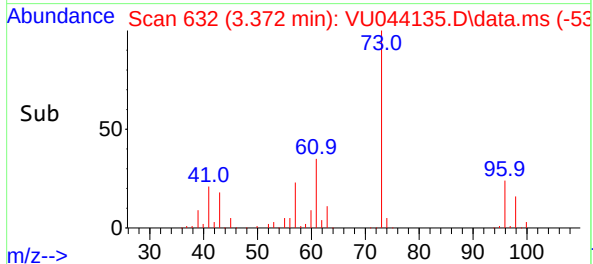
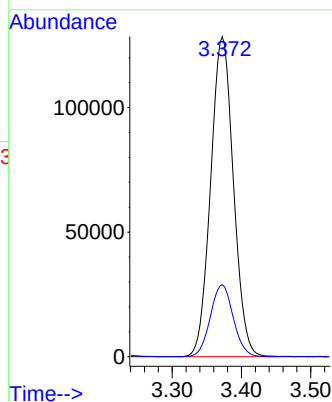
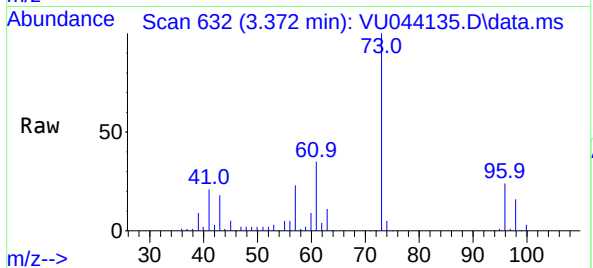


#19

Methyl tert-butyl Ether
Concen: 50.25 ug/l
RT: 3.372 min Scan# 632
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Instrument :
MSVOA_U
ClientSampled :

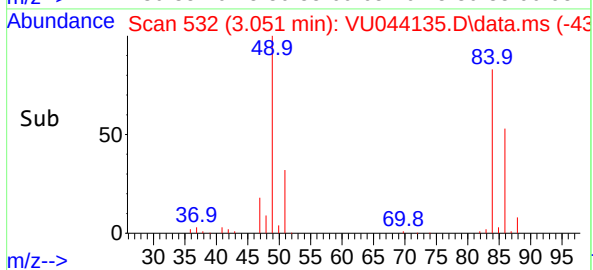
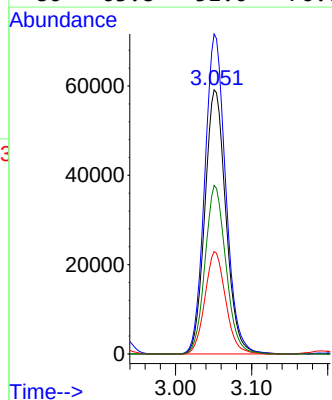
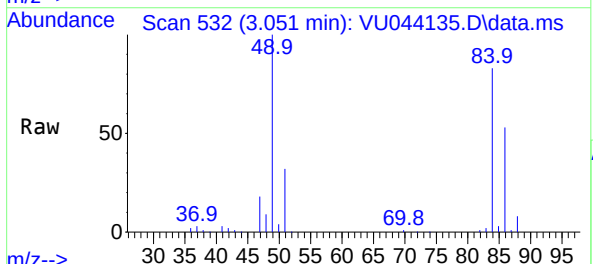
Tgt Ion: 73 Resp: 293084
Ion Ratio Lower Upper
73 100
57 22.5 18.0 27.0

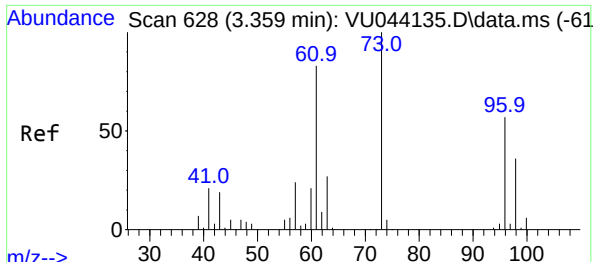


#20

Methylene Chloride
Concen: 57.94 ug/l
RT: 3.051 min Scan# 532
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 84 Resp: 113567
Ion Ratio Lower Upper
84 100
49 121.1 96.9 145.3
51 38.8 31.0 46.6
86 63.8 51.0 76.6

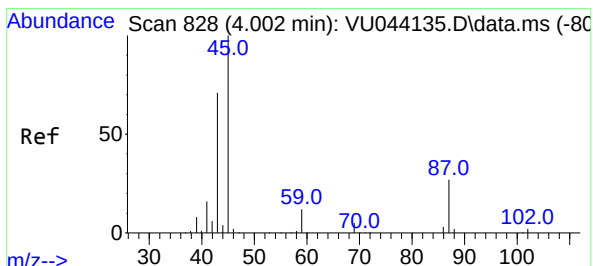
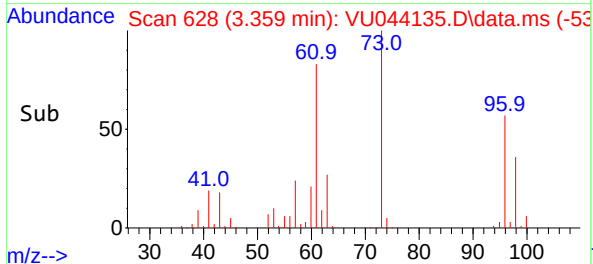
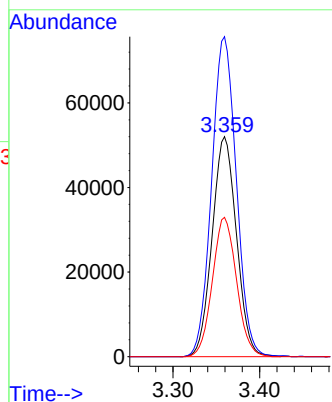
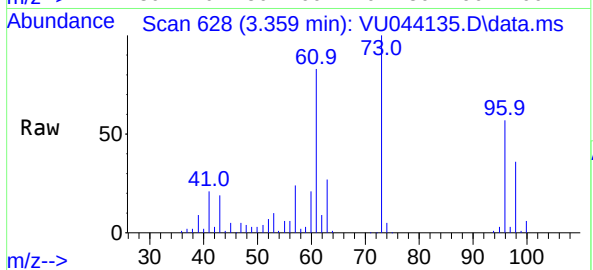




#21
trans-1,2-Dichloroethene
Concen: 57.13 ug/l
RT: 3.359 min Scan# 628
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

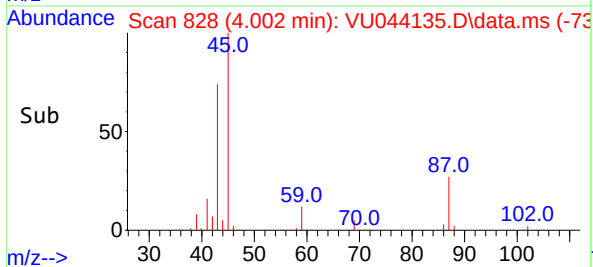
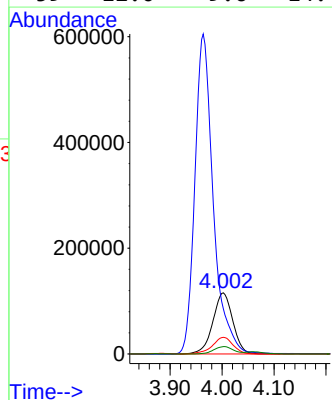
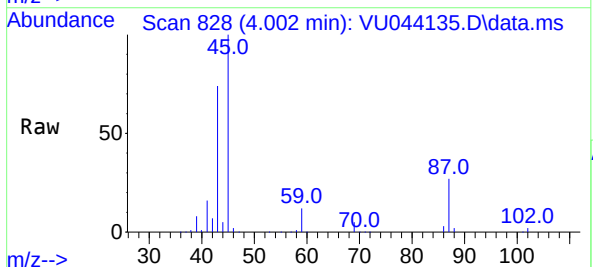
Instrument :
MSVOA_U
ClientSampleId :

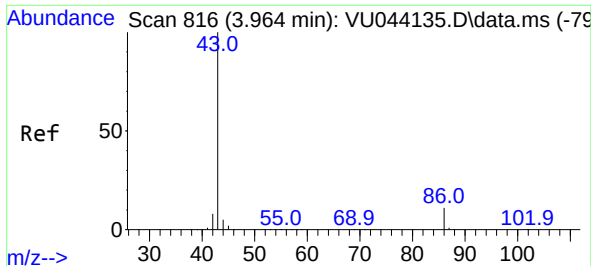
Tgt Ion: 96 Resp: 101841
Ion Ratio Lower Upper
96 100
61 145.4 116.3 174.5
98 63.4 50.7 76.1



#22
Diisopropyl ether
Concen: 45.83 ug/l
RT: 4.002 min Scan# 828
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 45 Resp: 308389
Ion Ratio Lower Upper
45 100
43 73.0 58.4 87.6
87 27.2 21.8 32.6
59 12.0 9.6 14.4

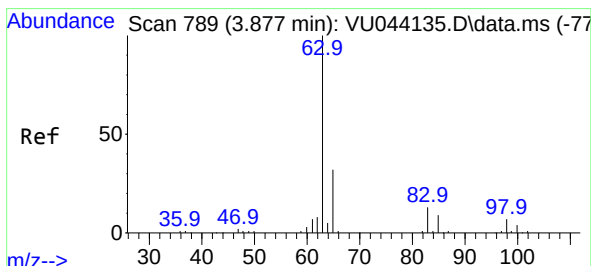
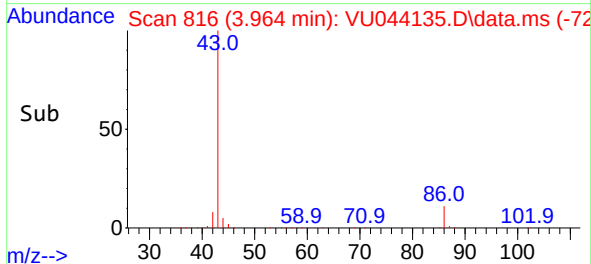
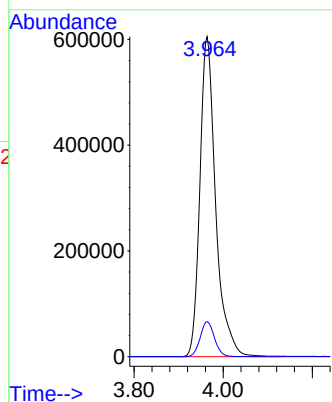
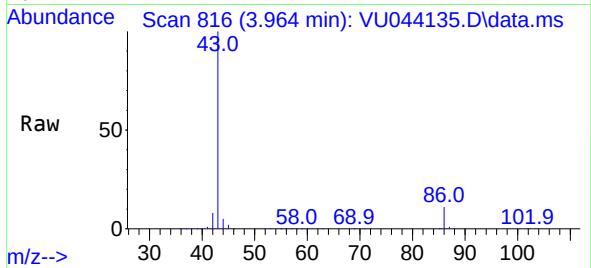




#23
 Vinyl Acetate
 Concen: 228.99 ug/l
 RT: 3.964 min Scan# 816
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

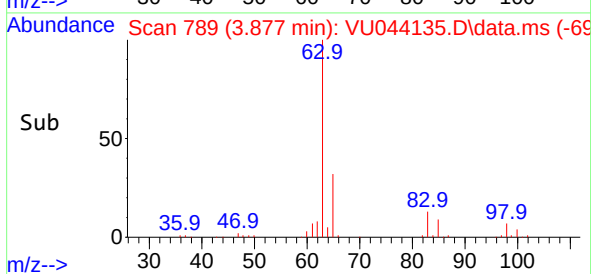
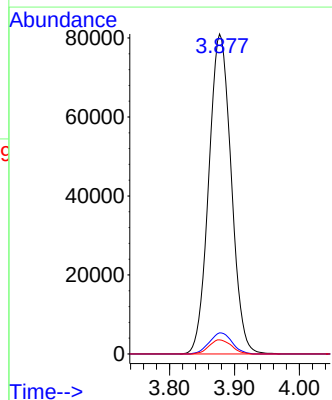
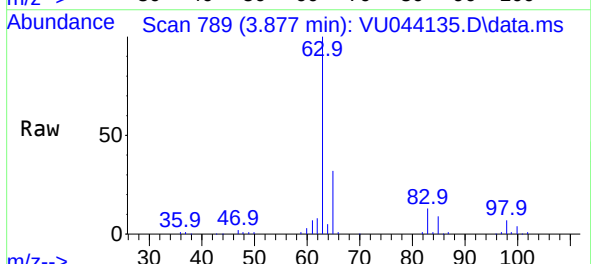
Instrument :
 MSVOA_U
 ClientSampled :

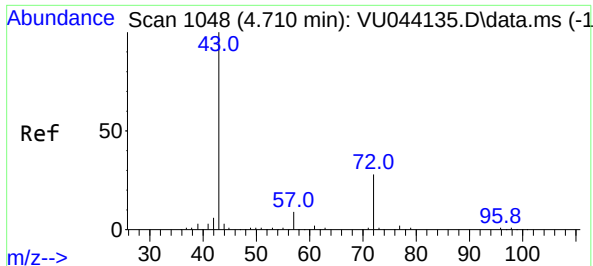
Tgt Ion: 43 Resp: 1486659
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 54.84 ug/l
 RT: 3.877 min Scan# 789
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

Tgt Ion: 63 Resp: 194144
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.3 9.9
 100 4.4 2.2 6.6

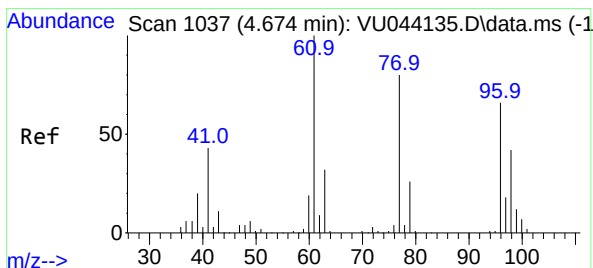
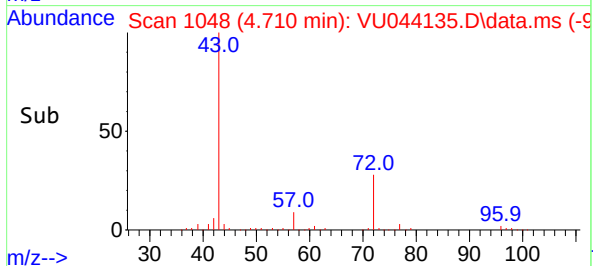
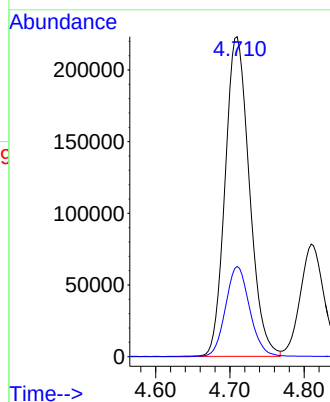
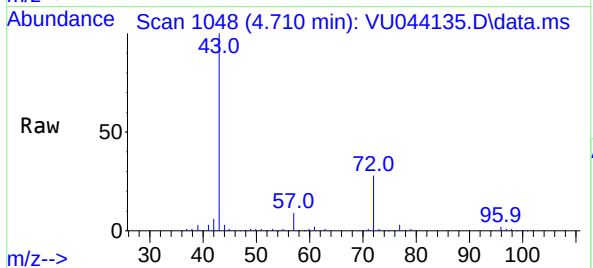




#25
2-Butanone
Concen: 215.95 ug/l
RT: 4.710 min Scan# 1048
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

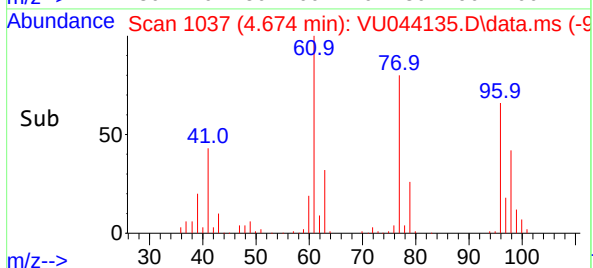
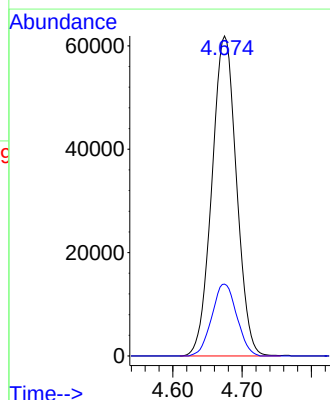
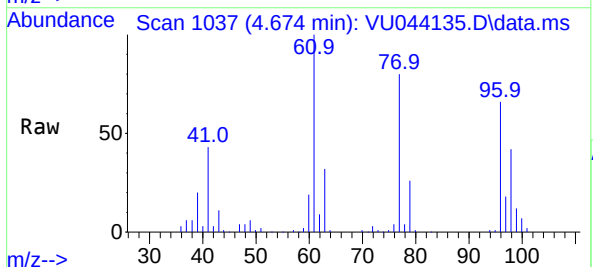
Instrument :
MSVOA_U
ClientSampled :

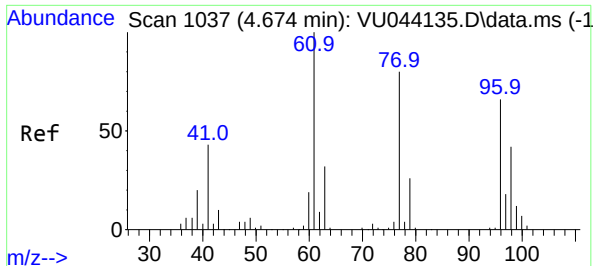
Tgt Ion: 43 Resp: 505877
Ion Ratio Lower Upper
43 100
72 28.2 22.6 33.8



#26
2,2-Dichloropropane
Concen: 50.30 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 77 Resp: 152648
Ion Ratio Lower Upper
77 100
97 22.8 11.4 34.2

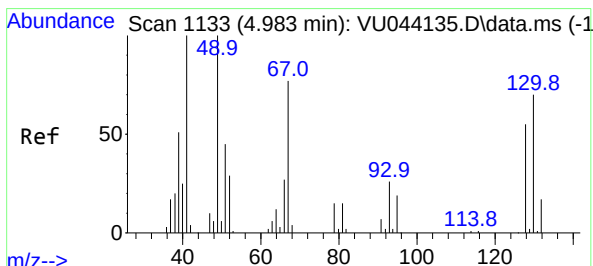
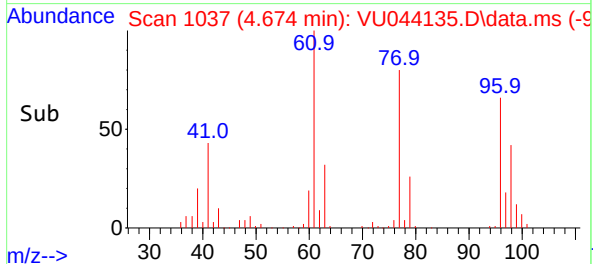
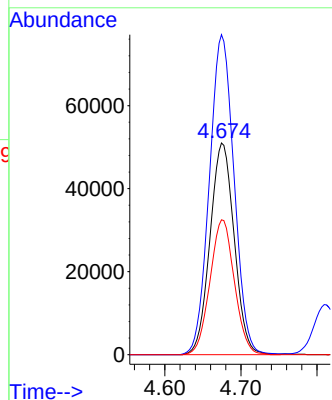
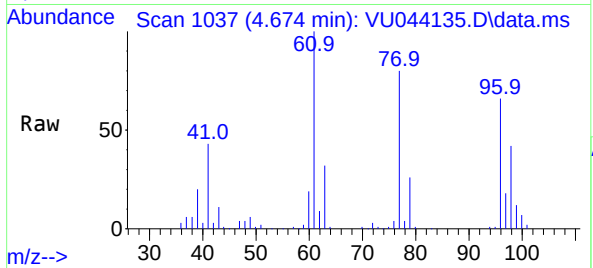




#27
 cis-1,2-Dichloroethene
 Concen: 56.27 ug/l
 RT: 4.674 min Scan# 1037
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

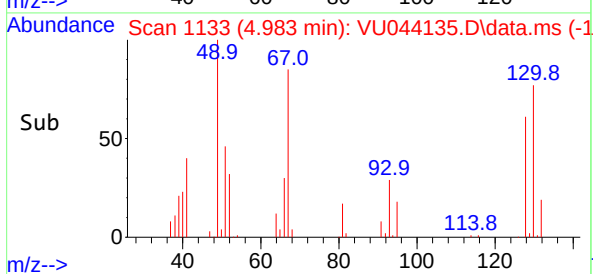
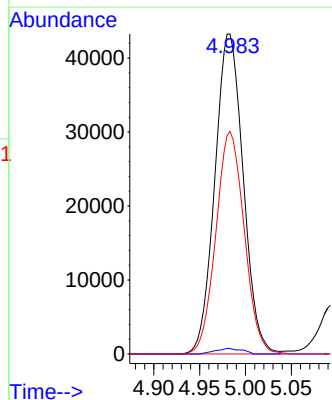
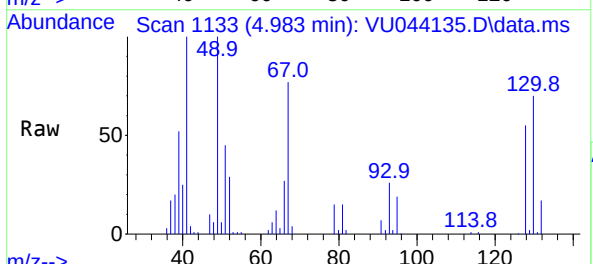
Instrument :
 MSVOA_U
 ClientSampleId :

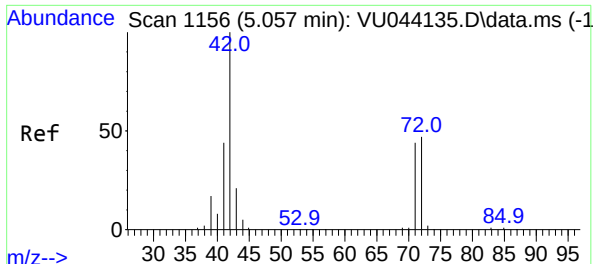
Tgt Ion: 96 Resp: 112750
 Ion Ratio Lower Upper
 96 100
 61 154.0 0.0 308.0
 98 64.2 0.0 128.4



#28
 Bromochloromethane
 Concen: 51.81 ug/l
 RT: 4.983 min Scan# 1133
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

Tgt Ion: 49 Resp: 93064
 Ion Ratio Lower Upper
 49 100
 129 1.6 0.0 3.2
 130 69.5 55.6 83.4

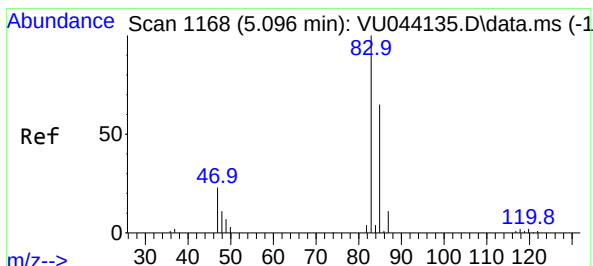
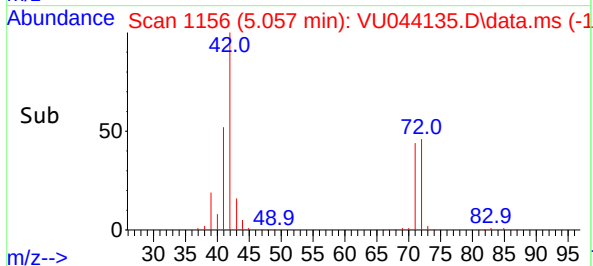
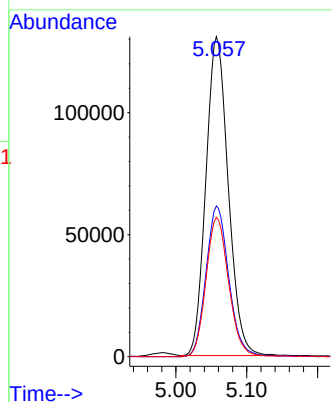
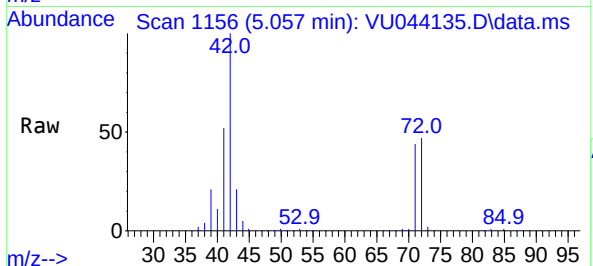




#29
Tetrahydrofuran
Concen: 196.82 ug/l
RT: 5.057 min Scan# 1156
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

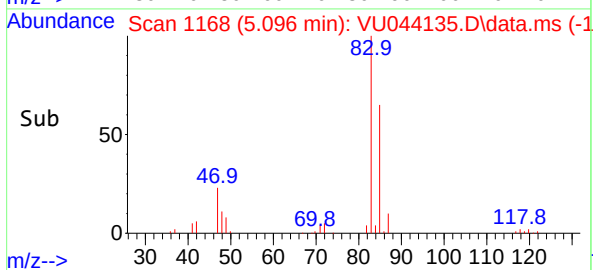
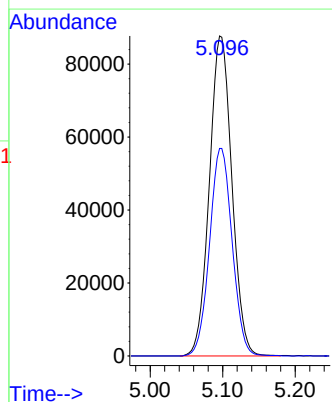
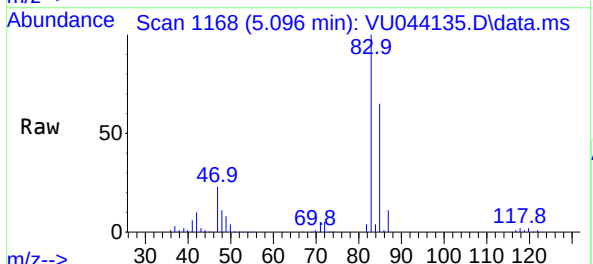
Instrument :
MSVOA_U
ClientSampled :

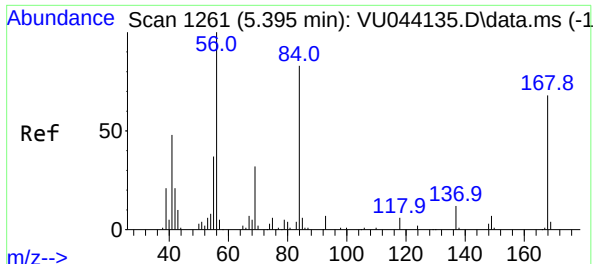
Tgt Ion: 42 Resp: 286220
Ion Ratio Lower Upper
42 100
72 48.2 38.6 57.8
71 44.4 35.5 53.3



#30
Chloroform
Concen: 51.29 ug/l
RT: 5.096 min Scan# 1168
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 83 Resp: 189164
Ion Ratio Lower Upper
83 100
85 64.8 51.8 77.8

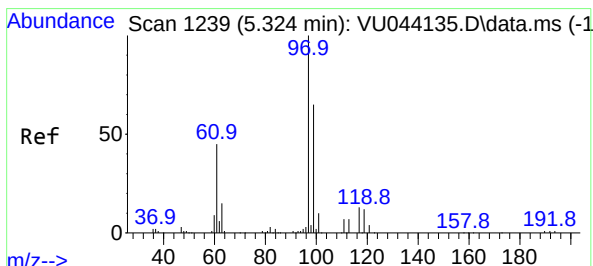
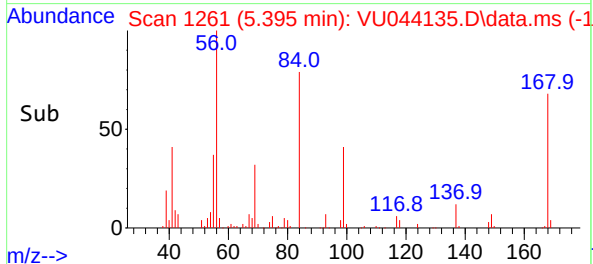
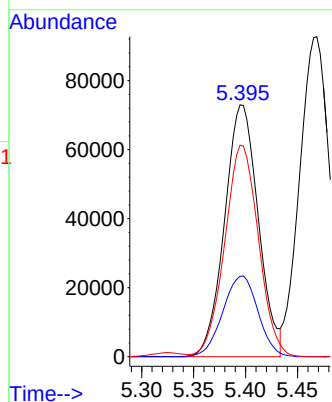
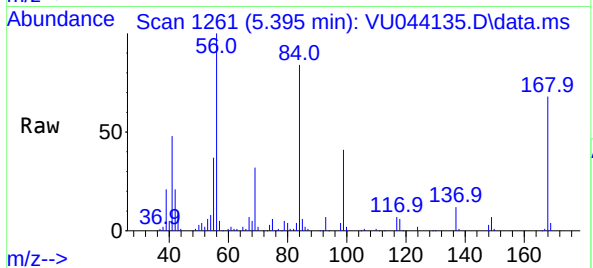




#31
Cyclohexane
Concen: 49.93 ug/l
RT: 5.395 min Scan# 1261
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

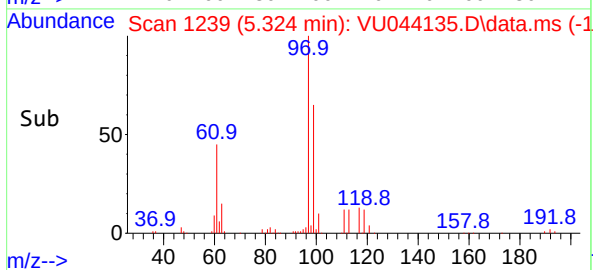
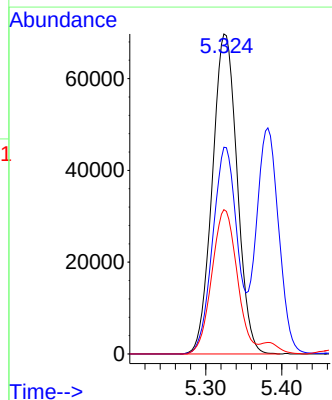
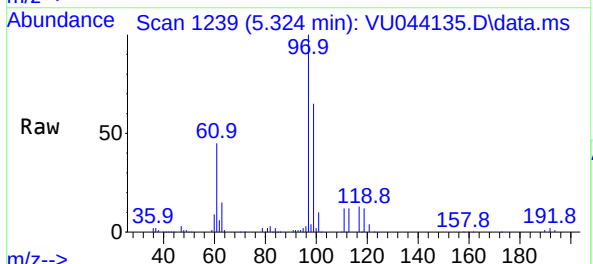
Instrument :
MSVOA_U
ClientSampled :

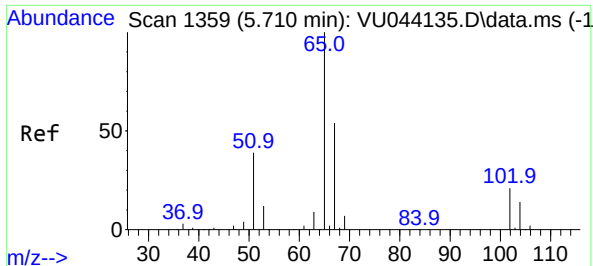
Tgt Ion: 56 Resp: 164674
Ion Ratio Lower Upper
56 100
69 31.9 25.5 38.3
84 82.9 66.3 99.5



#32
1,1,1-Trichloroethane
Concen: 49.02 ug/l
RT: 5.324 min Scan# 1239
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 97 Resp: 158048
Ion Ratio Lower Upper
97 100
99 63.6 50.9 76.3
61 46.2 37.0 55.4

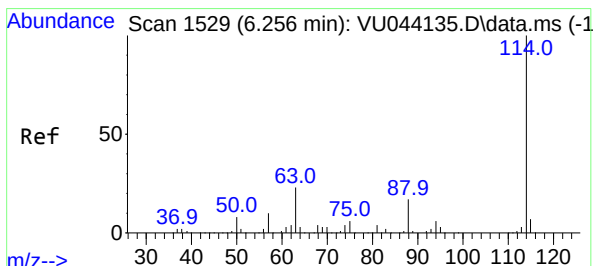
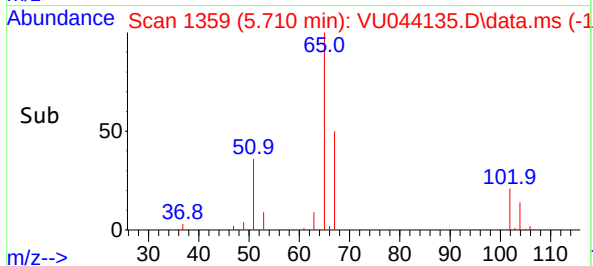
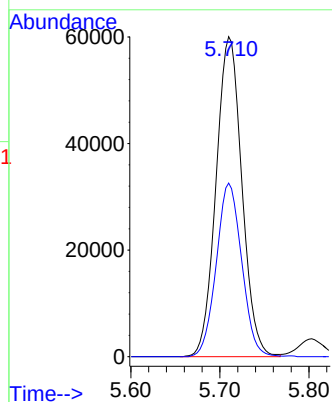
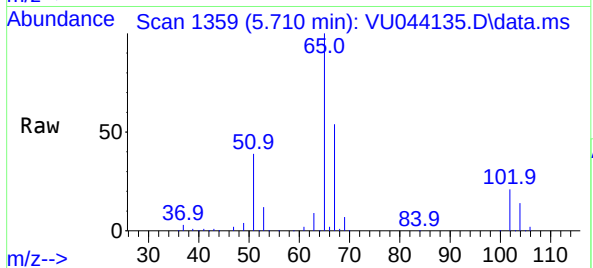




#33
1,2-Dichloroethane-d4
Concen: 45.92 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

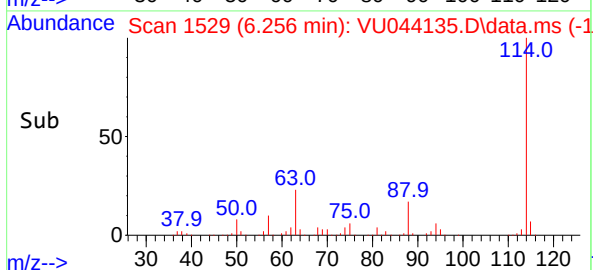
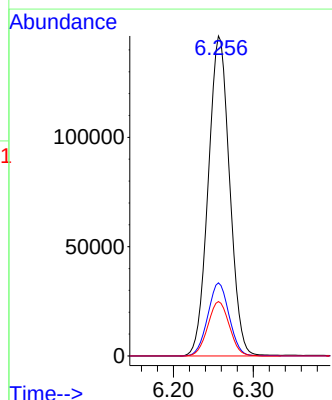
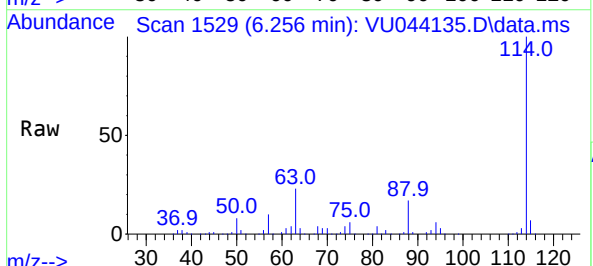
Instrument :
MSVOA_U
ClientSampleId :

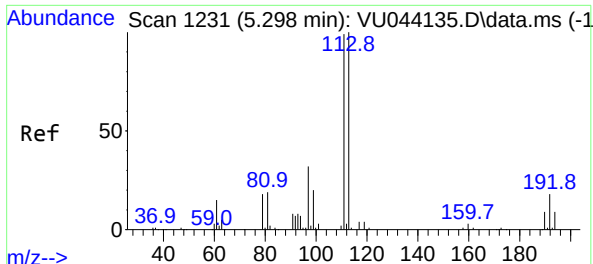
Tgt Ion: 65 Resp: 120959
Ion Ratio Lower Upper
65 100
67 53.3 0.0 106.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 114 Resp: 271712
Ion Ratio Lower Upper
114 100
63 22.9 0.0 45.8
88 17.0 0.0 34.0

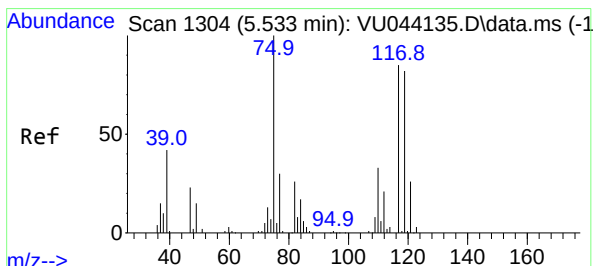
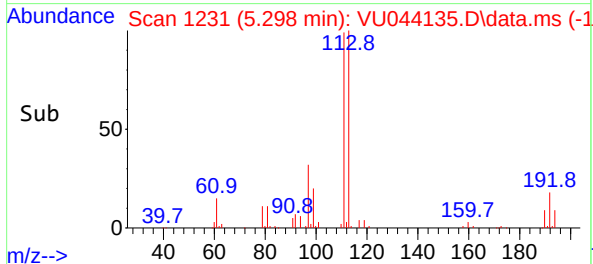
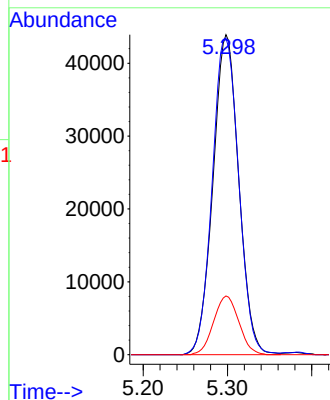
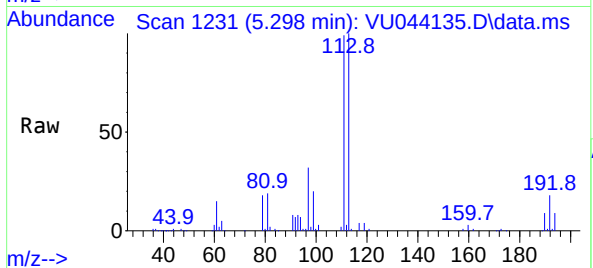




#35
Dibromofluoromethane
Concen: 46.03 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

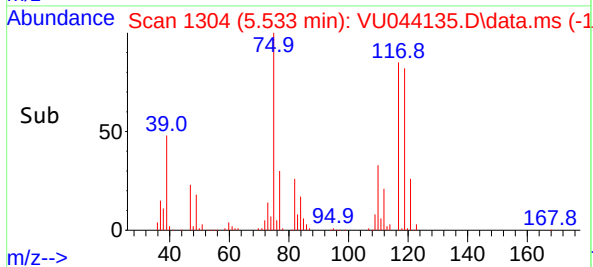
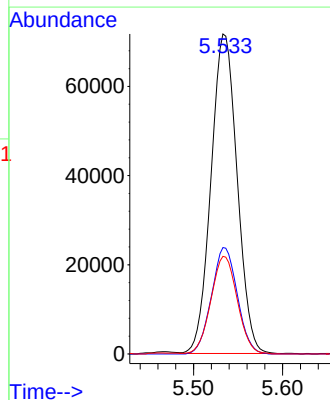
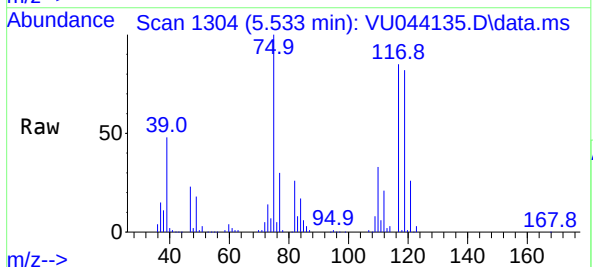
Instrument :
MSVOA_U
ClientSampleId :

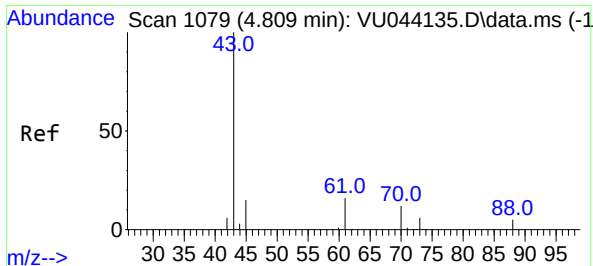
Tgt Ion:113 Resp: 93404
Ion Ratio Lower Upper
113 100
111 101.2 81.0 121.4
192 17.9 14.3 21.5



#36
1,1-Dichloropropene
Concen: 50.67 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 75 Resp: 146079
Ion Ratio Lower Upper
75 100
110 32.9 16.4 49.4
77 30.9 24.7 37.1





#37

Ethyl Acetate

Concen: 37.41 ug/l

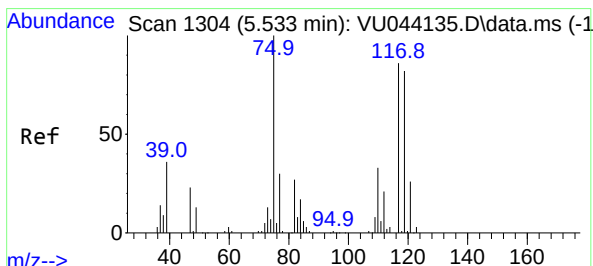
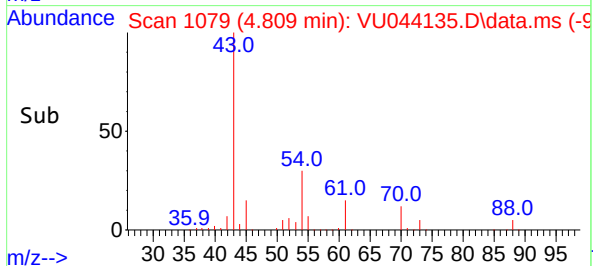
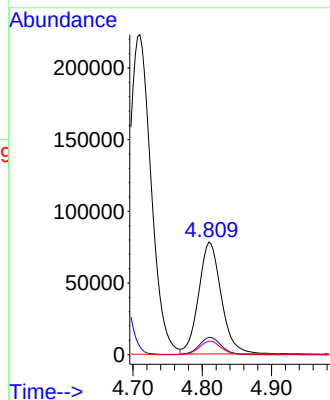
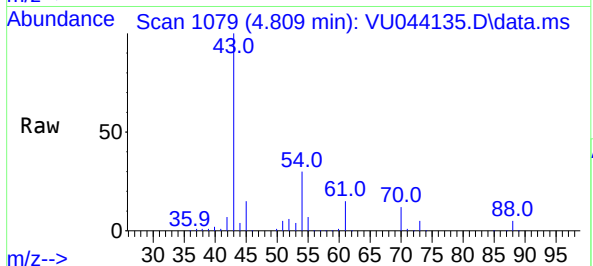
RT: 4.809 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VU044135.D

Acq: 09 Jun 2021 12:12

Tgt Ion:	43	Resp:	177213
Ion	Ratio	Lower	Upper
43	100		
61	14.9	11.9	17.9
70	11.7	9.4	14.0



#38

Carbon Tetrachloride

Concen: 44.20 ug/l

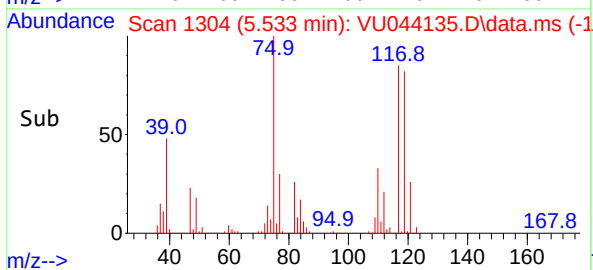
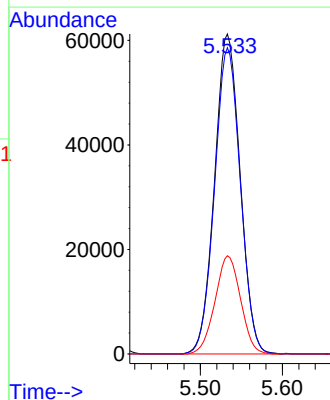
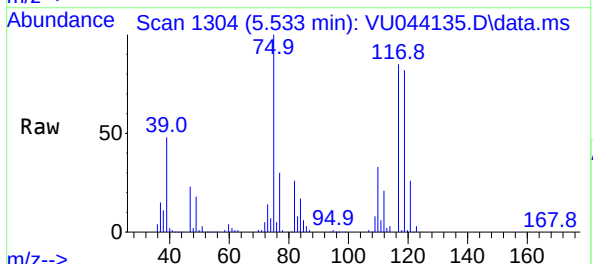
RT: 5.533 min Scan# 1304

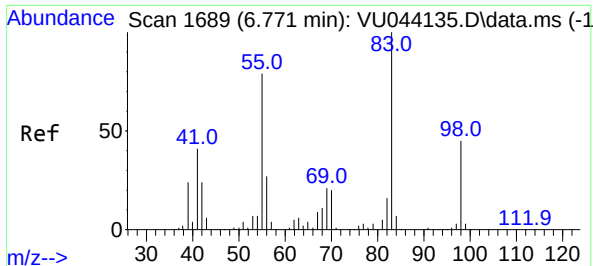
Delta R.T. 0.000 min

Lab File: VU044135.D

Acq: 09 Jun 2021 12:12

Tgt Ion:	117	Resp:	133056
Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.6	114.8
121	30.7	24.6	36.8





#39

Methylcyclohexane

Concen: 49.96 ug/l

RT: 6.771 min Scan# 1689

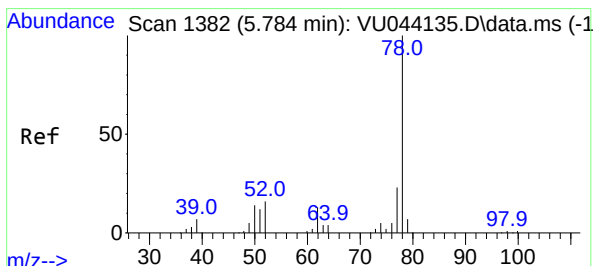
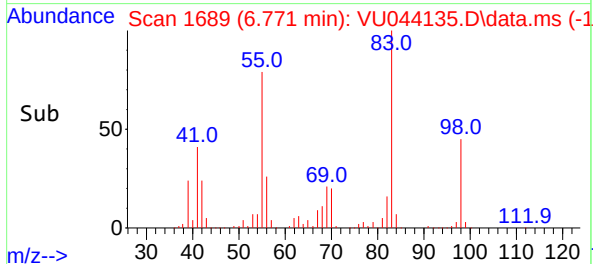
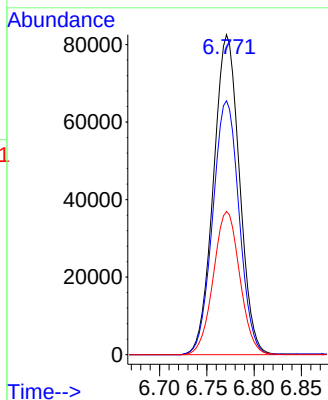
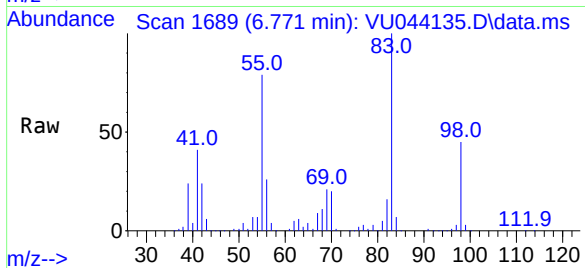
Delta R.T. 0.000 min

Lab File: VU044135.D

Acq: 09 Jun 2021 12:12

Tgt Ion: 83 Resp: 157854

Ion	Ratio	Lower	Upper
83	100		
55	79.3	63.4	95.2
98	44.7	35.8	53.6



#40

Benzene

Concen: 52.46 ug/l

RT: 5.784 min Scan# 1382

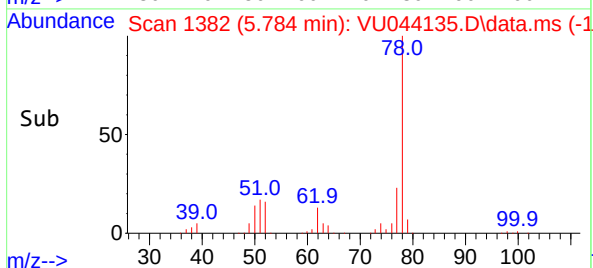
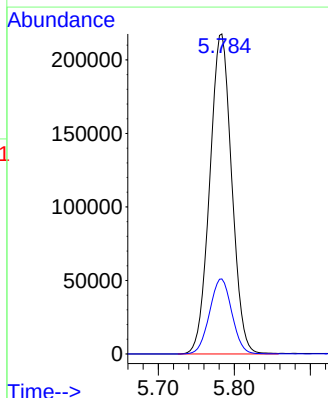
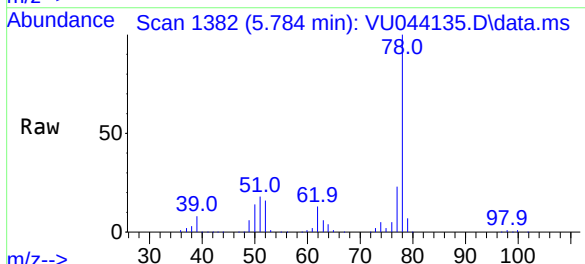
Delta R.T. 0.000 min

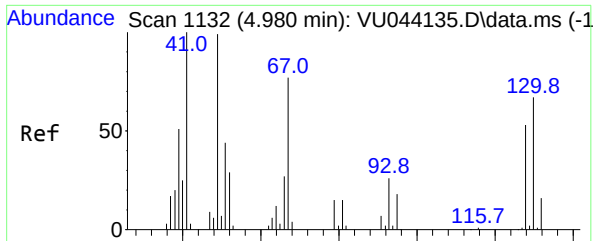
Lab File: VU044135.D

Acq: 09 Jun 2021 12:12

Tgt Ion: 78 Resp: 436414

Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.7	28.1



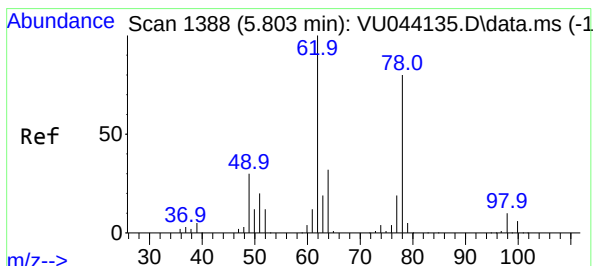
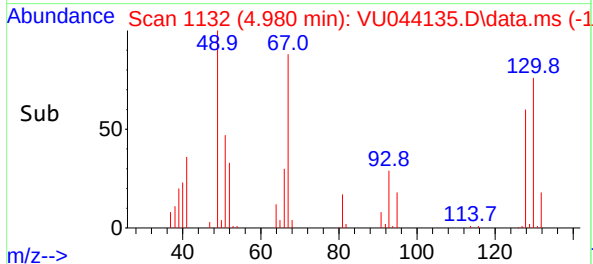
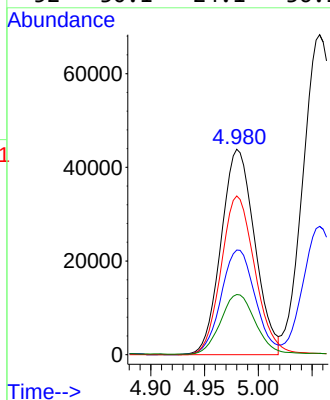
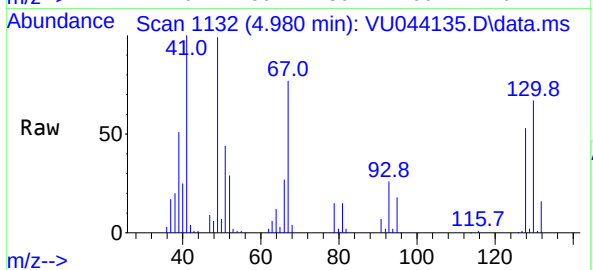


#41
Methacrylonitrile
Concen: 38.38 ug/l
RT: 4.980 min Scan# 1132
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 41 Resp: 95604

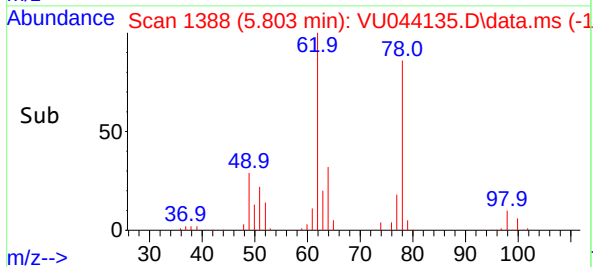
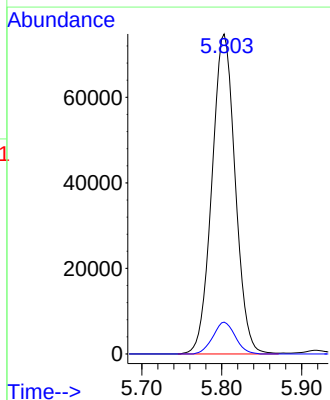
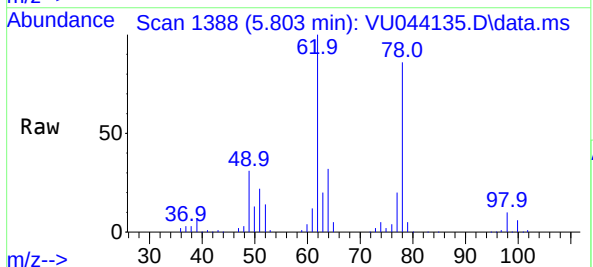
Ion	Ratio	Lower	Upper
41	100		
39	51.7	41.4	62.0
67	78.2	62.6	93.8
52	30.1	24.1	36.1

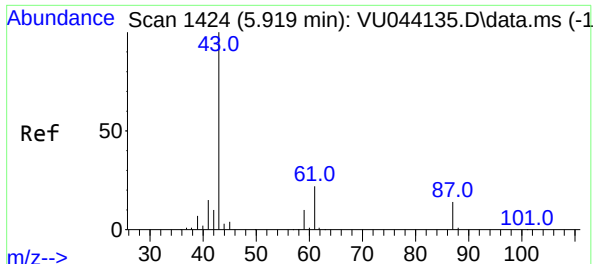


#42
1,2-Dichloroethane
Concen: 42.65 ug/l
RT: 5.803 min Scan# 1388
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 62 Resp: 151229

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	19.2

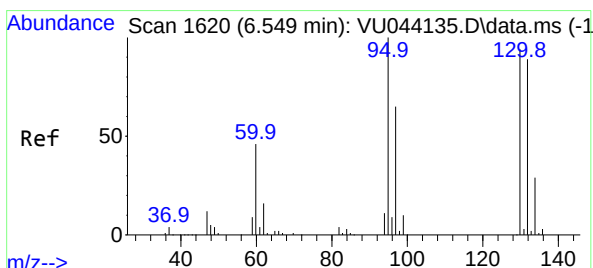
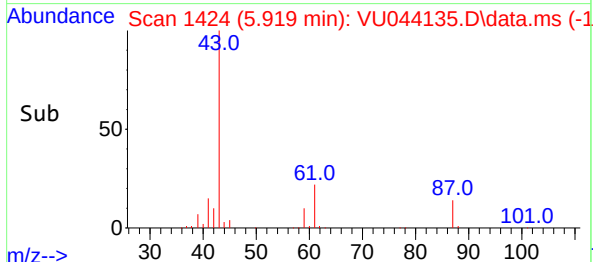
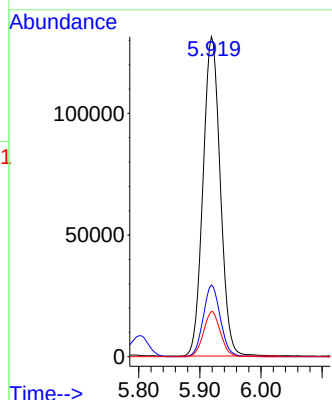
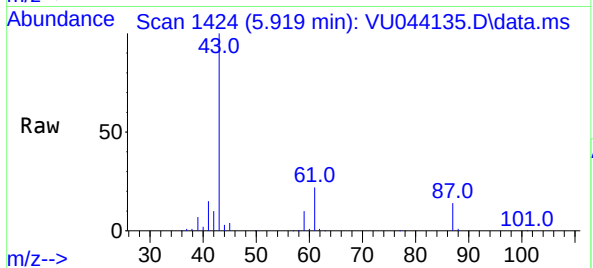




#43
Isopropyl Acetate
Concen: 38.23 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

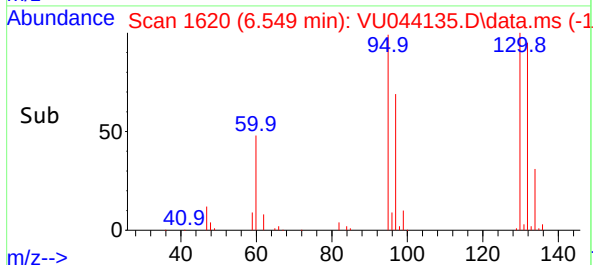
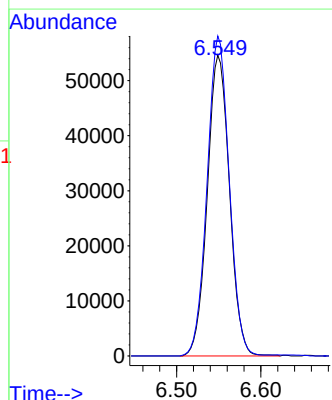
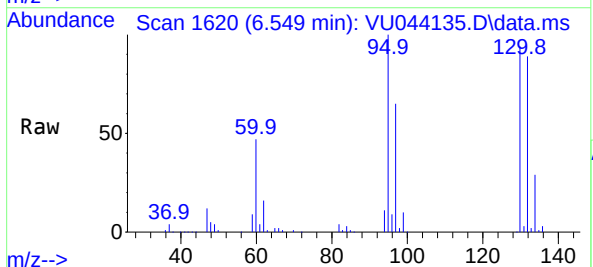
Instrument :
MSVOA_U
ClientSampled :

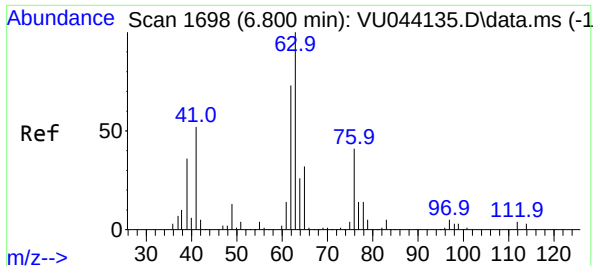
Tgt Ion: 43 Resp: 256815
Ion Ratio Lower Upper
43 100
61 22.3 17.8 26.8
87 13.9 11.1 16.7



#44
Trichloroethene
Concen: 48.29 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:130 Resp: 100047
Ion Ratio Lower Upper
130 100
95 106.4 0.0 212.8



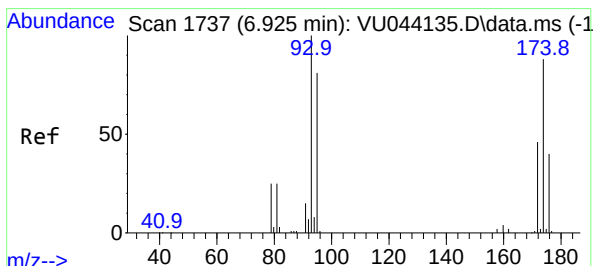
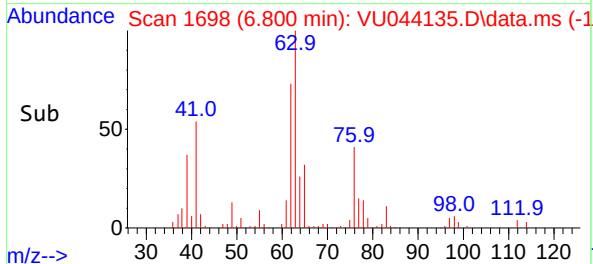
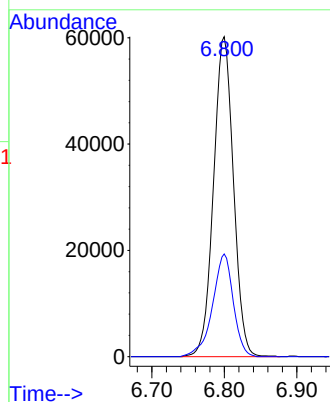
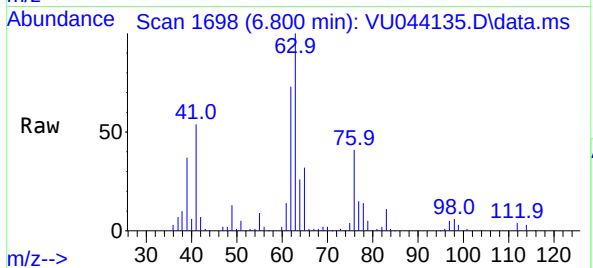


#45

1,2-Dichloropropane
Concen: 50.16 ug/l
RT: 6.800 min Scan# 1698
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Instrument :
MSVOA_U
ClientSampleId :

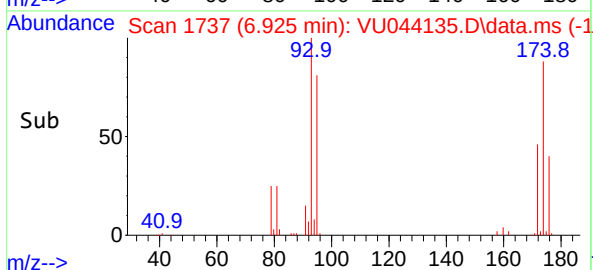
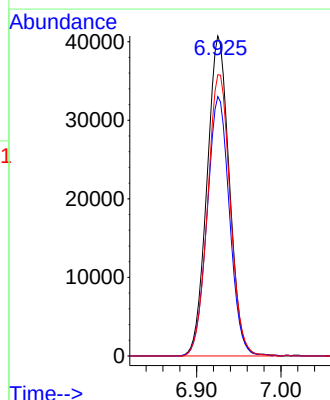
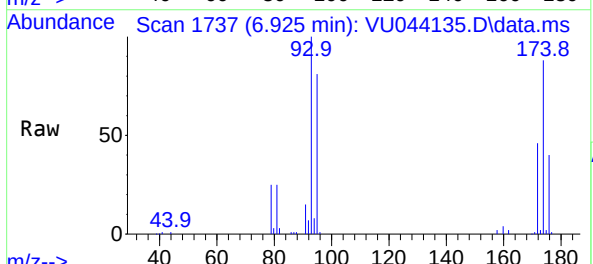
Tgt Ion: 63 Resp: 114910
Ion Ratio Lower Upper
63 100
65 32.1 25.7 38.5

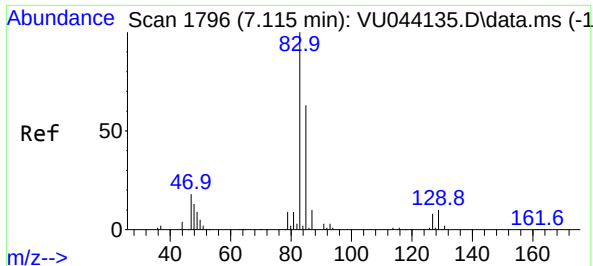


#46

Dibromomethane
Concen: 46.85 ug/l
RT: 6.925 min Scan# 1737
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 93 Resp: 75074
Ion Ratio Lower Upper
93 100
95 81.4 65.1 97.7
174 89.0 71.2 106.8

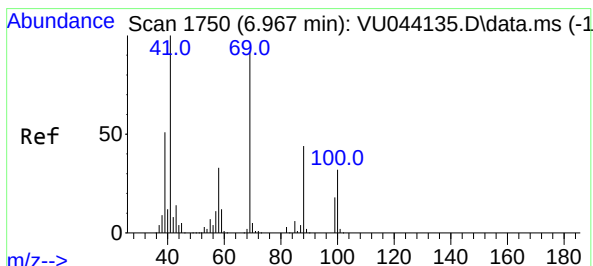
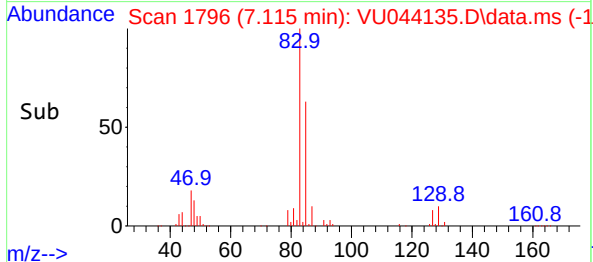
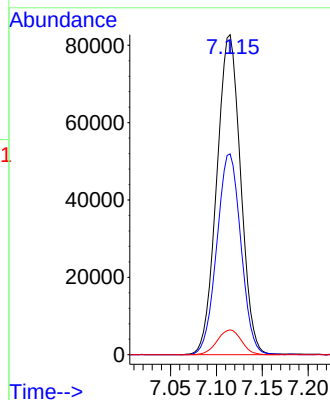
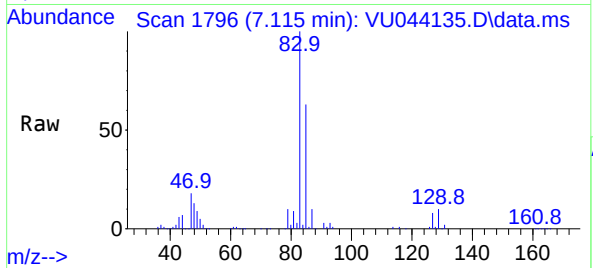




#47
Bromodichloromethane
Concen: 47.40 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

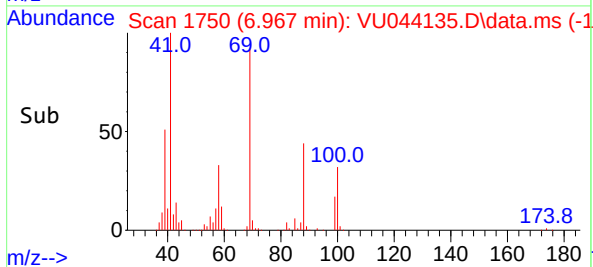
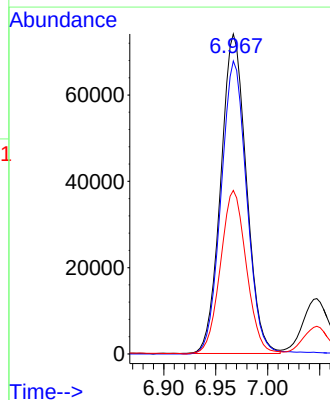
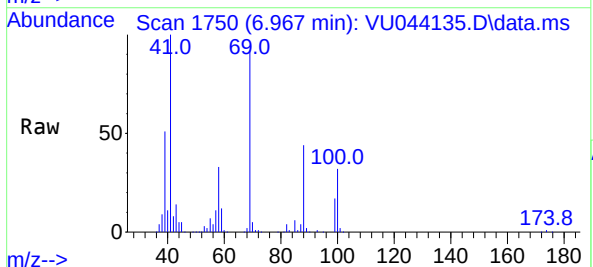
Instrument :
MSVOA_U
ClientSampleId :

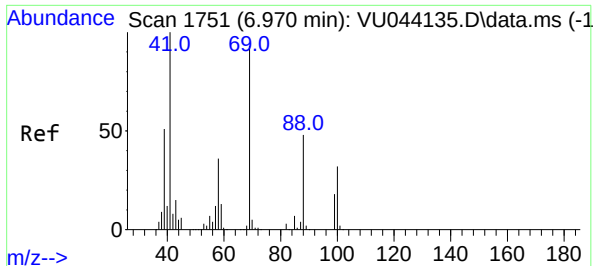
Tgt Ion: 83 Resp: 149950
Ion Ratio Lower Upper
83 100
85 62.7 50.2 75.2
127 7.8 6.2 9.4



#48
Methyl methacrylate
Concen: 37.86 ug/l
RT: 6.967 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 41 Resp: 126936
Ion Ratio Lower Upper
41 100
69 92.5 74.0 111.0
39 51.9 41.5 62.3

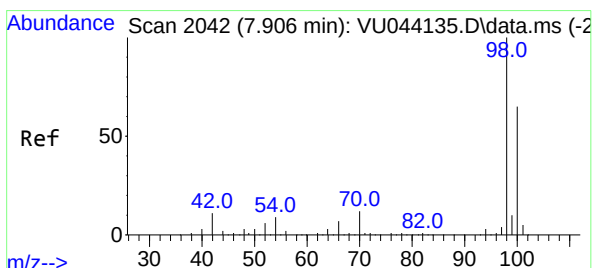
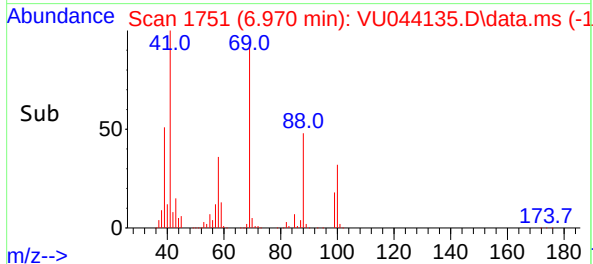
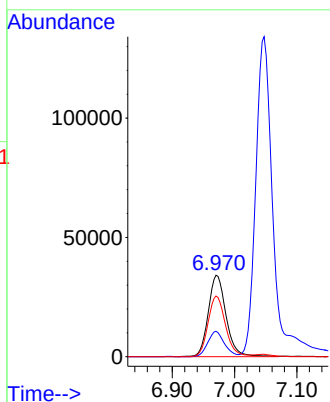
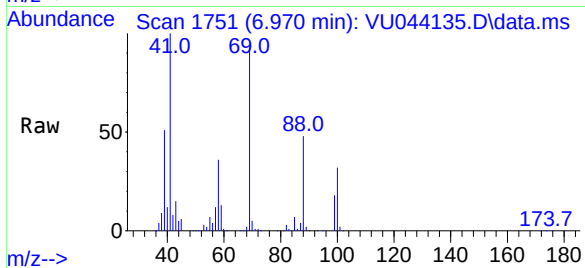




#49
1,4-Dioxane
Concen: 980.12 ug/l
RT: 6.970 min Scan# 1751
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

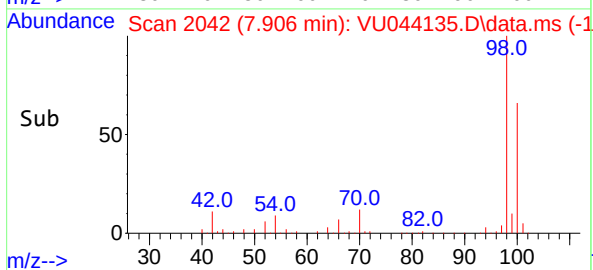
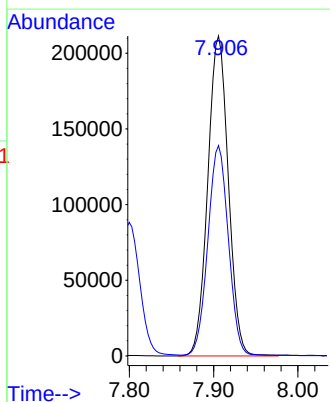
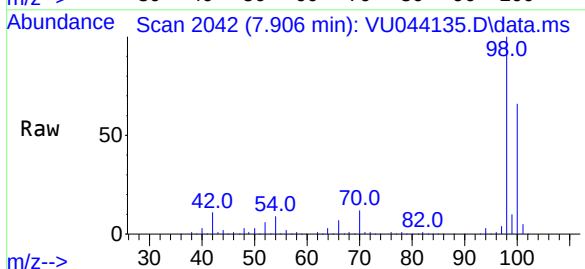
Instrument :
MSVOA_U
ClientSampleId :

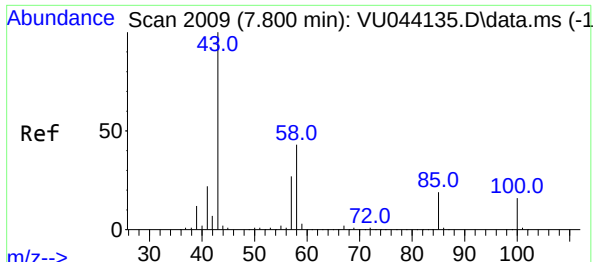
Tgt Ion: 88 Resp: 67881
Ion Ratio Lower Upper
88 100
43 29.2 23.4 35.0
58 72.6 58.1 87.1



#50
Toluene-d8
Concen: 49.40 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 98 Resp: 358850
Ion Ratio Lower Upper
98 100
100 65.3 52.2 78.4

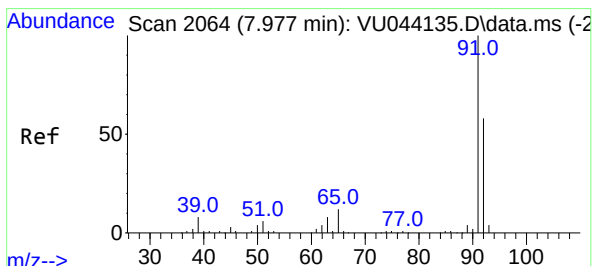
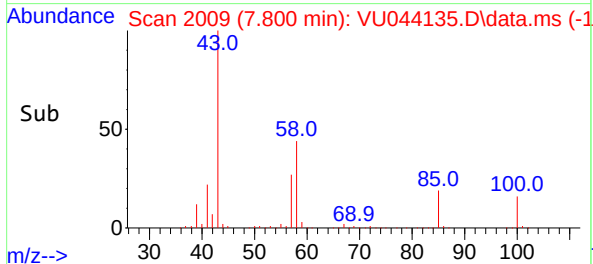
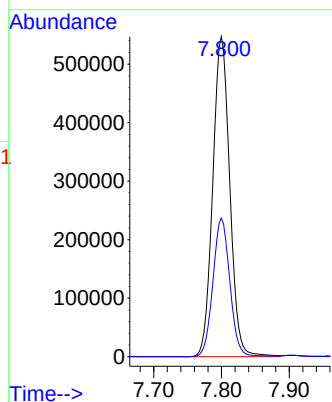
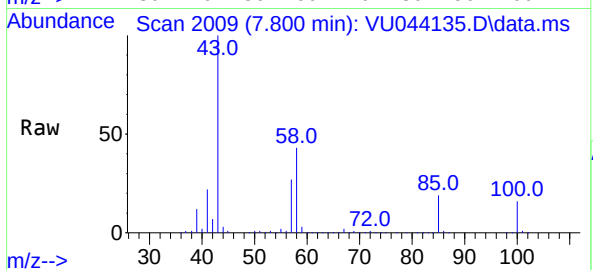




#51
4-Methyl-2-Pentanone
Concen: 192.25 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

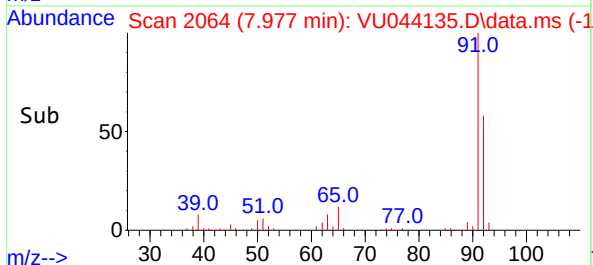
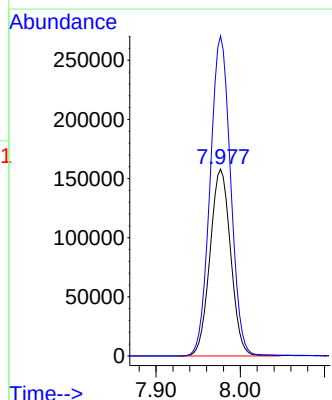
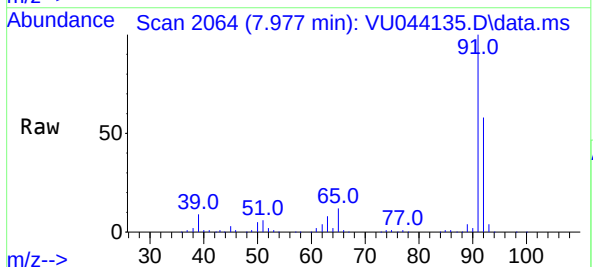
Instrument :
MSVOA_U
ClientSampleId :

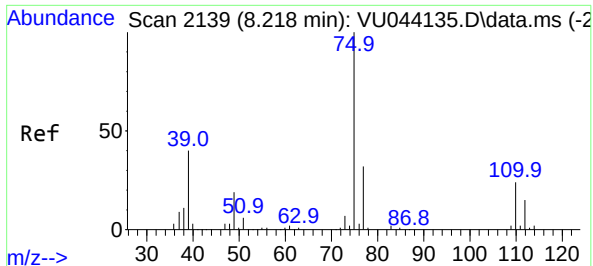
Tgt Ion: 43 Resp: 953740
Ion Ratio Lower Upper
43 100
58 43.1 34.5 51.7



#52
Toluene
Concen: 52.45 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 92 Resp: 268918
Ion Ratio Lower Upper
92 100
91 170.3 136.2 204.4

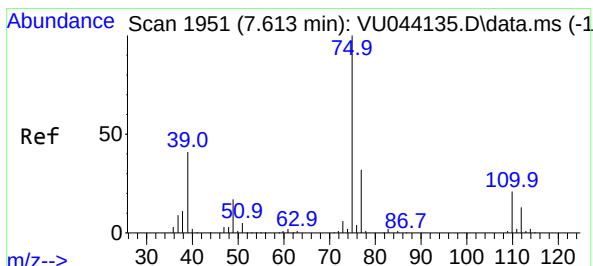
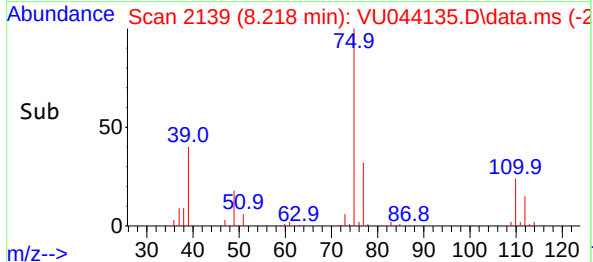
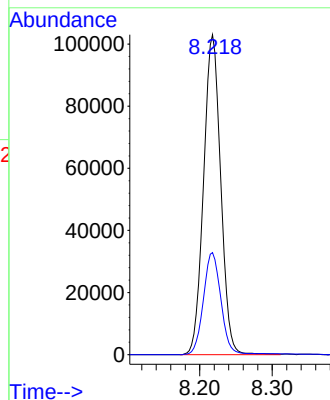
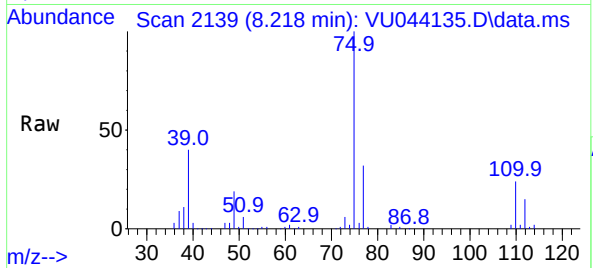




#53
 t-1,3-Dichloropropene
 Concen: 48.16 ug/l
 RT: 8.218 min Scan# 2139
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

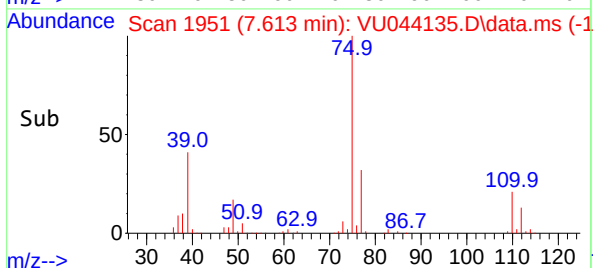
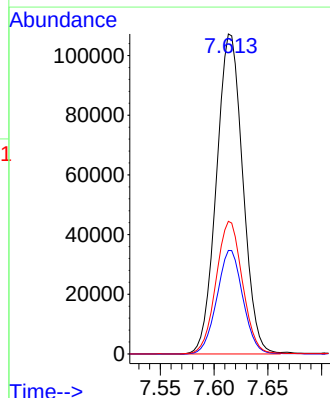
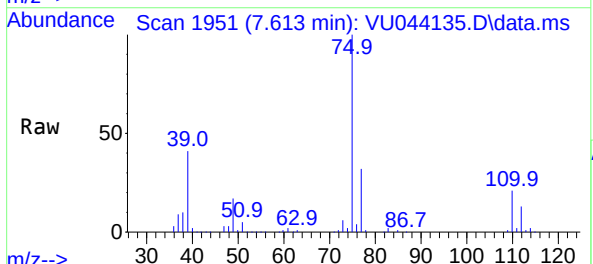
Instrument :
 MSVOA_U
 ClientSampled :

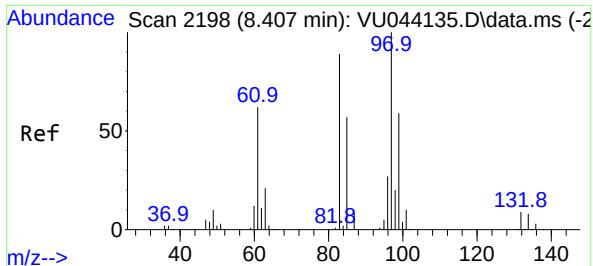
Tgt Ion: 75 Resp: 169096
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.5 38.3



#54
 cis-1,3-Dichloropropene
 Concen: 50.69 ug/l
 RT: 7.613 min Scan# 1951
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

Tgt Ion: 75 Resp: 182700
 Ion Ratio Lower Upper
 75 100
 77 32.4 25.9 38.9
 39 41.5 33.2 49.8



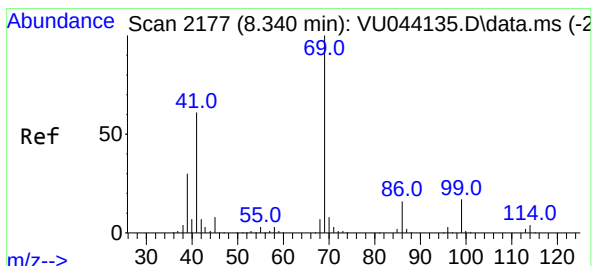
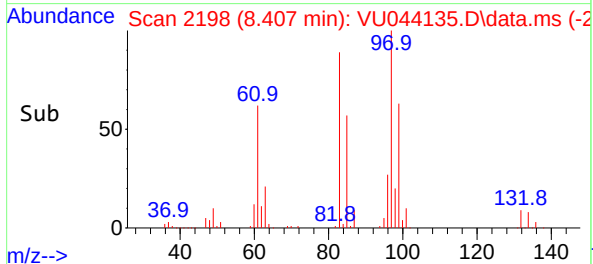
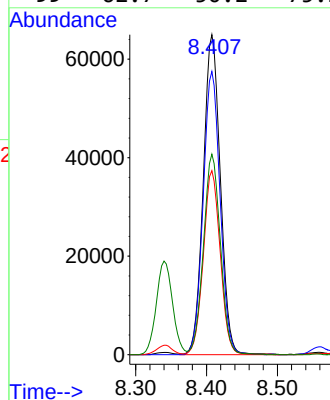
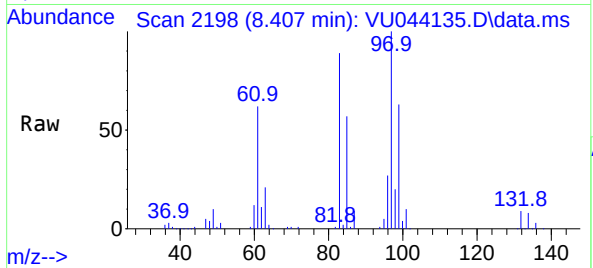


#55
1,1,2-Trichloroethane
Concen: 49.67 ug/l
RT: 8.407 min Scan# 2198
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 97 Resp: 108751

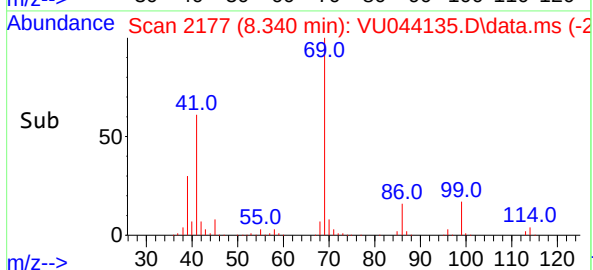
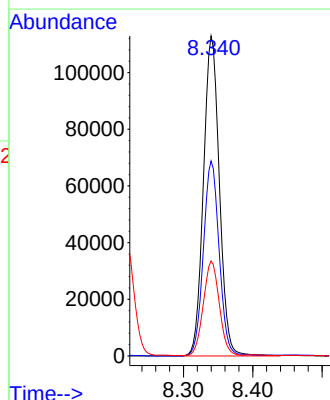
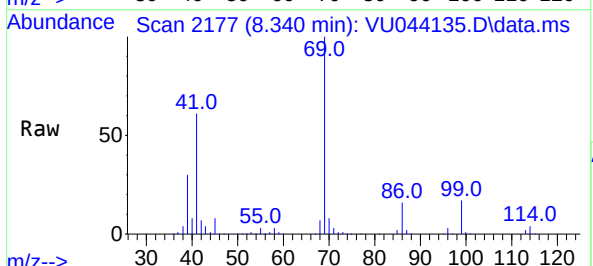
Ion	Ratio	Lower	Upper
97	100		
83	88.5	70.8	106.2
85	57.5	46.0	69.0
99	62.7	50.2	75.2

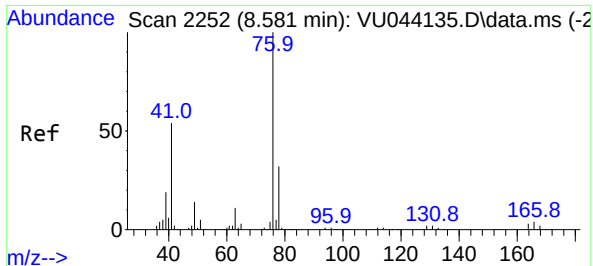


#56
Ethyl methacrylate
Concen: 50.52 ug/l
RT: 8.340 min Scan# 2177
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 69 Resp: 180354

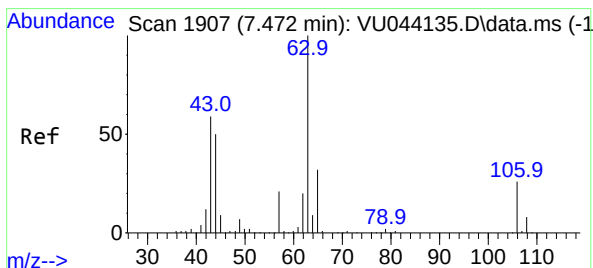
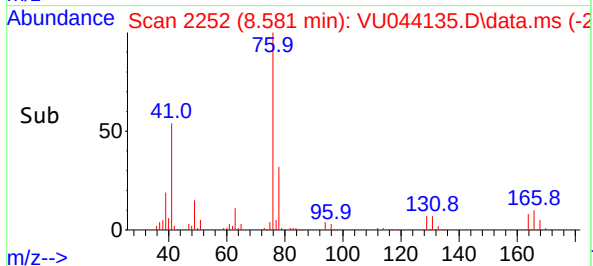
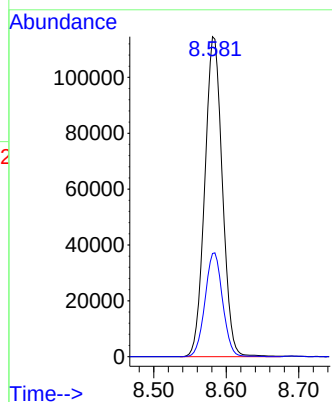
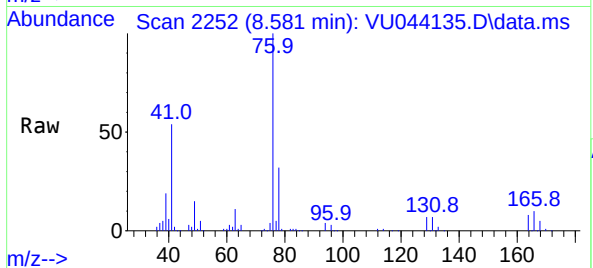
Ion	Ratio	Lower	Upper
69	100		
41	60.5	48.4	72.6
39	29.5	23.6	35.4





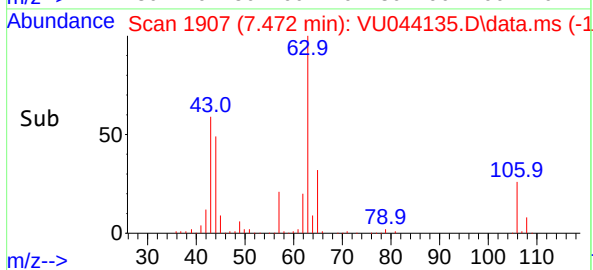
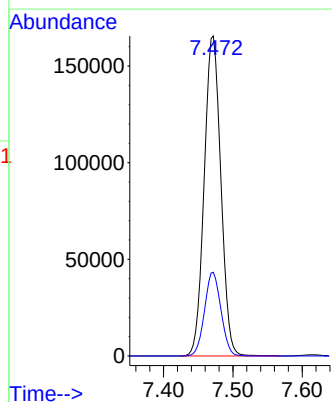
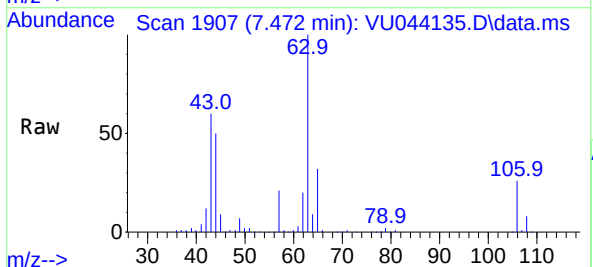
#57
1,3-Dichloropropane
Concen: 50.85 ug/l
RT: 8.581 min Scan# 2252
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 76 Resp: 193086
Ion Ratio Lower Upper
76 100
78 32.4 25.9 38.9

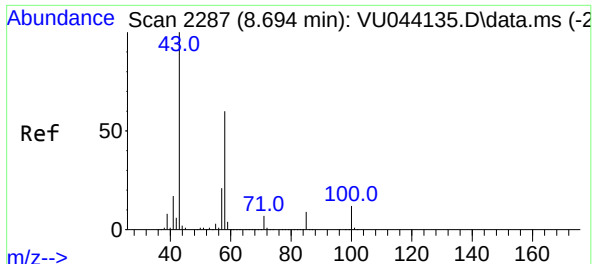


#58
2-Chloroethyl Vinyl ether
Concen: 225.15 ug/l
RT: 7.472 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 63 Resp: 275874
Ion Ratio Lower Upper
63 100
106 25.7 20.6 30.8



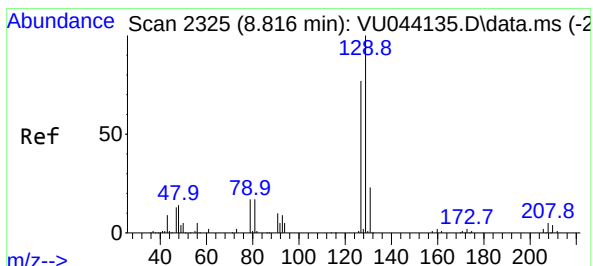
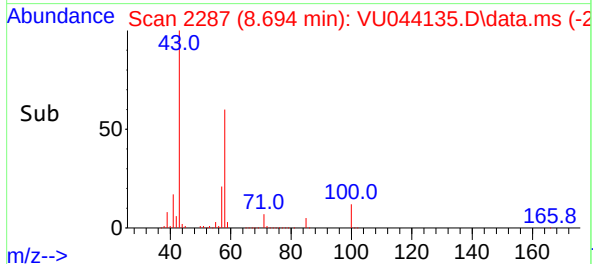
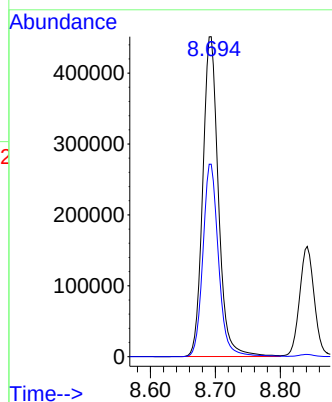
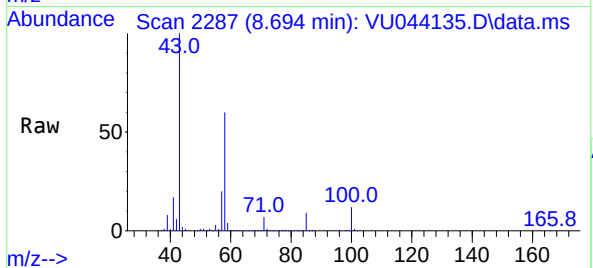
Instrument :
MSVOA_U
ClientSampled :



#59
2-Hexanone
Concen: 187.20 ug/l
RT: 8.694 min Scan# 2287
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

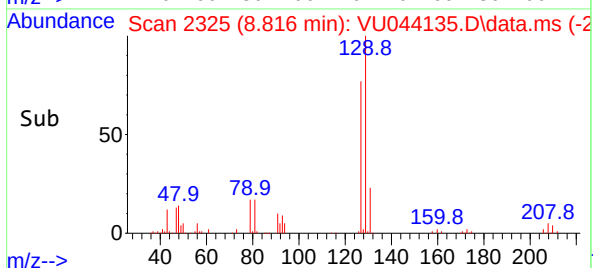
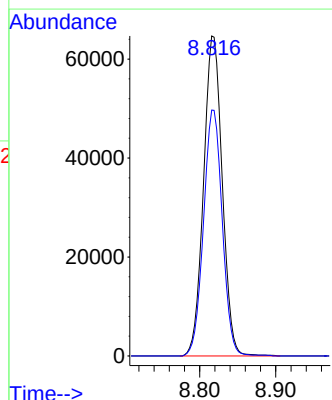
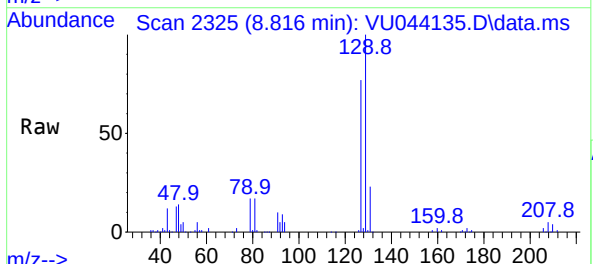
Instrument :
MSVOA_U
ClientSampled :

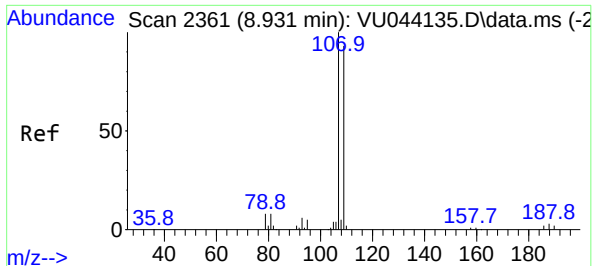
Tgt Ion: 43 Resp: 757395
Ion Ratio Lower Upper
43 100
58 60.1 30.0 90.1



#60
Dibromochloromethane
Concen: 44.82 ug/l
RT: 8.816 min Scan# 2325
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:129 Resp: 110423
Ion Ratio Lower Upper
129 100
127 77.1 38.6 115.7

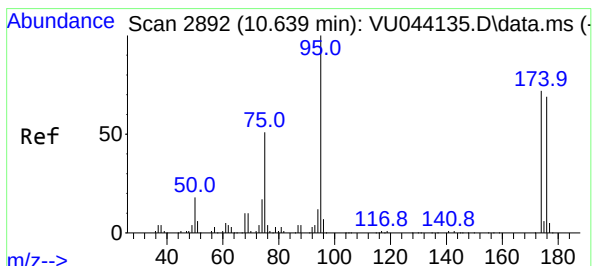
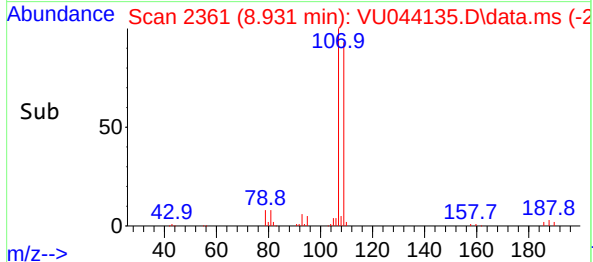
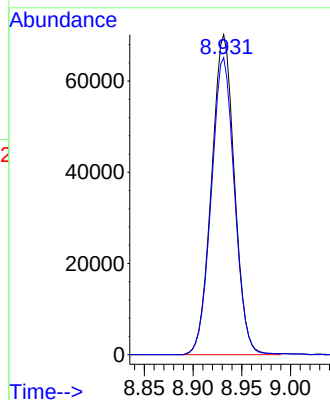
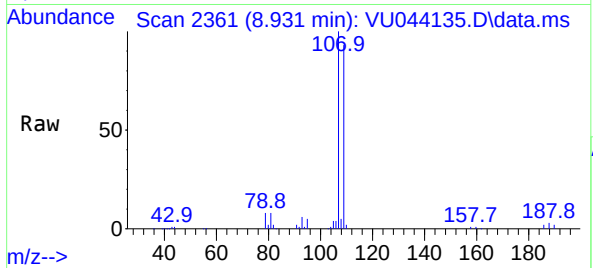




#61
1,2-Dibromoethane
Concen: 47.24 ug/l
RT: 8.931 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

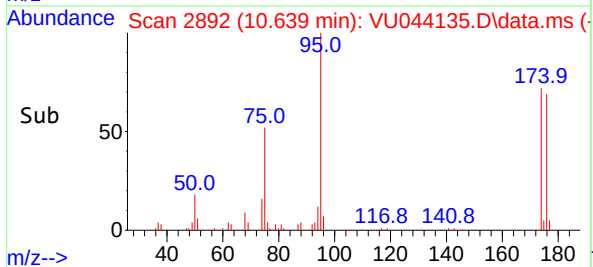
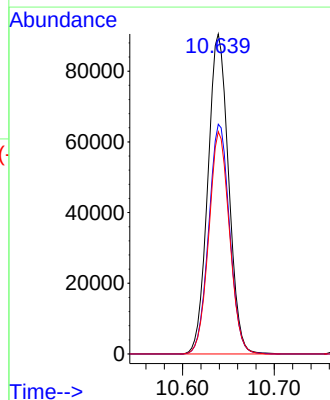
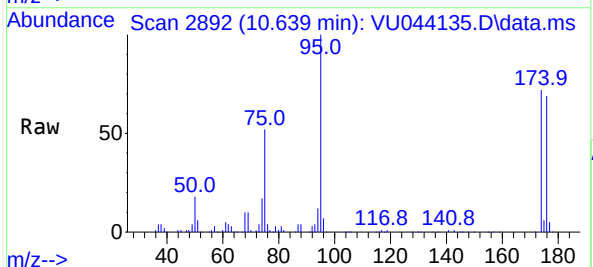
Instrument :
MSVOA_U
ClientSampled :

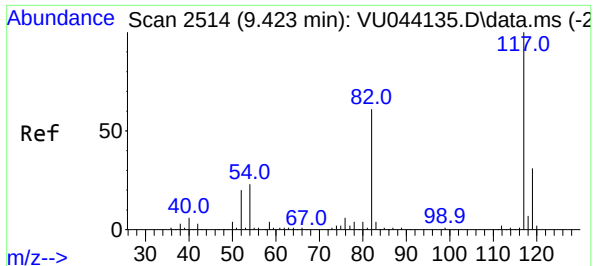
Tgt Ion:107 Resp: 114748
Ion Ratio Lower Upper
107 100
109 93.8 75.0 112.6



#62
4-Bromofluorobenzene
Concen: 49.04 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 95 Resp: 142379
Ion Ratio Lower Upper
95 100
174 72.2 0.0 144.4
176 69.0 0.0 138.0

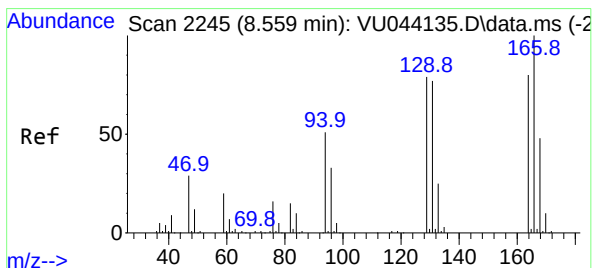
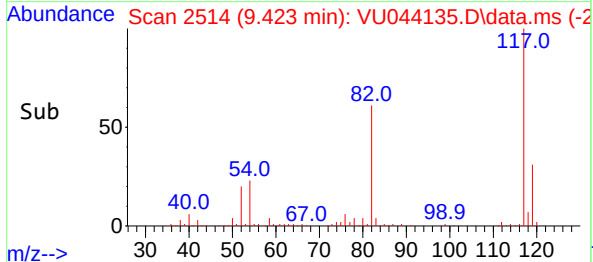
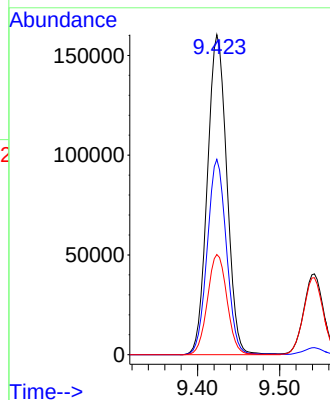
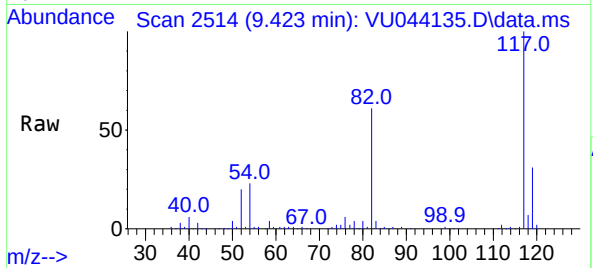




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

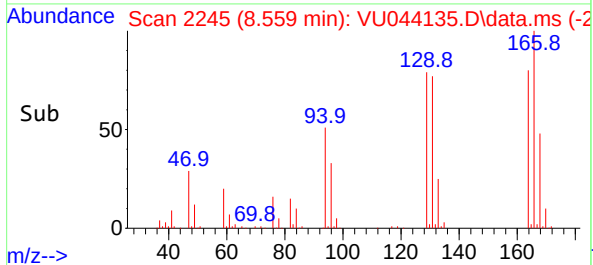
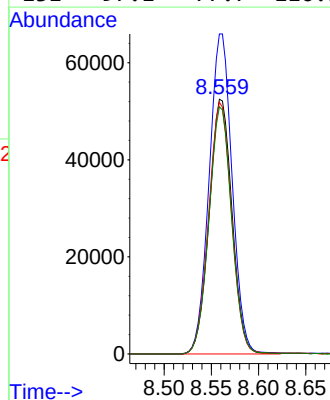
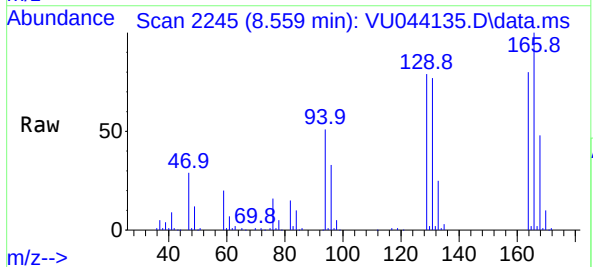
Instrument :
MSVOA_U
ClientSampleId :

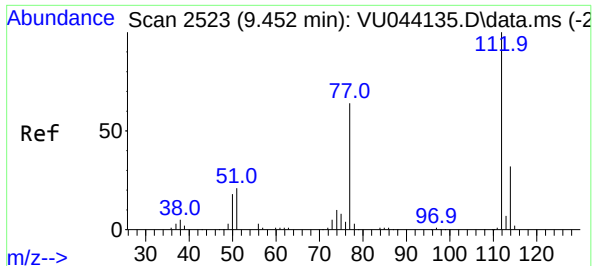
Tgt Ion:117 Resp: 264153
Ion Ratio Lower Upper
117 100
82 61.0 48.8 73.2
119 31.3 25.0 37.6



#64
Tetrachloroethene
Concen: 46.61 ug/l
RT: 8.559 min Scan# 2245
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:164 Resp: 88538
Ion Ratio Lower Upper
164 100
166 125.6 100.5 150.7
129 98.8 79.0 118.6
131 97.1 77.7 116.5

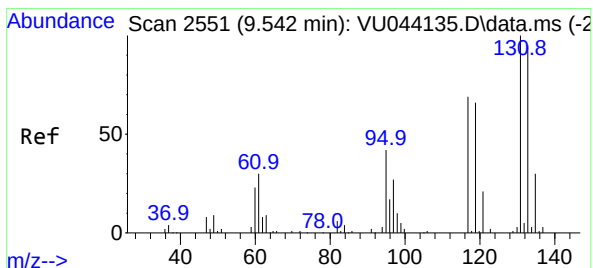
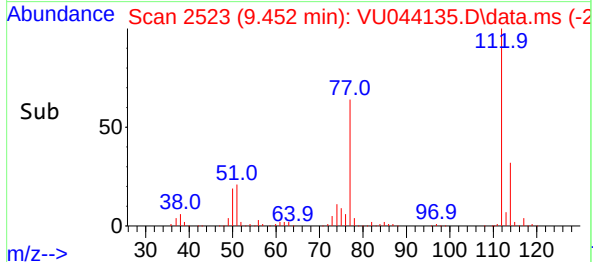
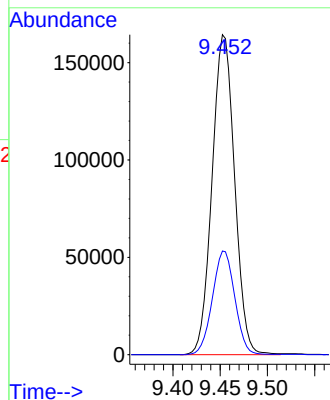
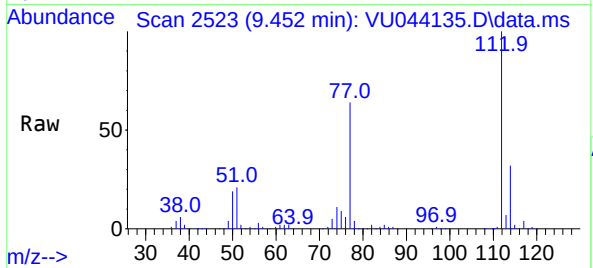




#65
Chlorobenzene
Concen: 48.24 ug/l
RT: 9.452 min Scan# 2523
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

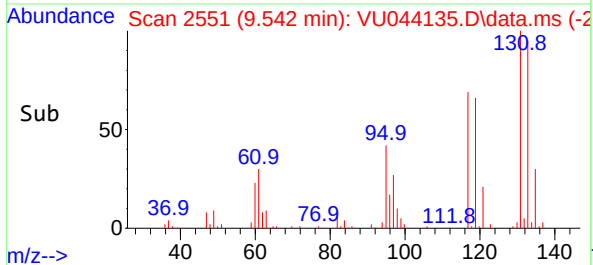
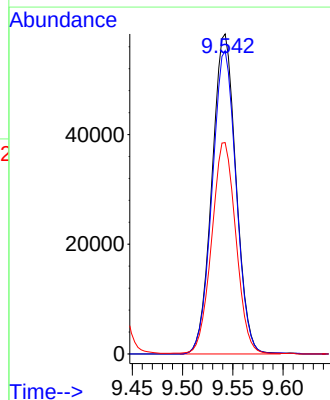
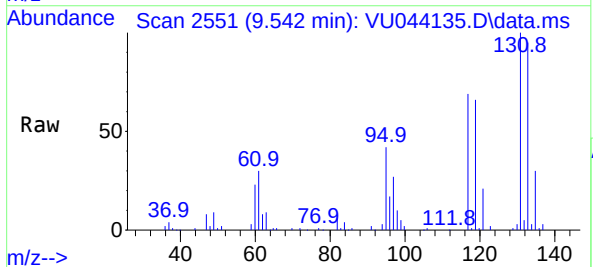
Instrument :
MSVOA_U
ClientSampleId :

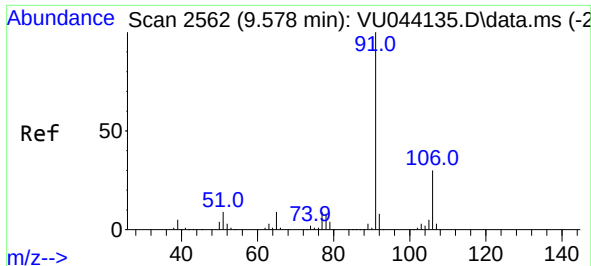
Tgt Ion:112 Resp: 272392
Ion Ratio Lower Upper
112 100
114 32.4 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 45.61 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:131 Resp: 96864
Ion Ratio Lower Upper
131 100
133 94.6 47.3 141.9
119 66.4 33.2 99.6

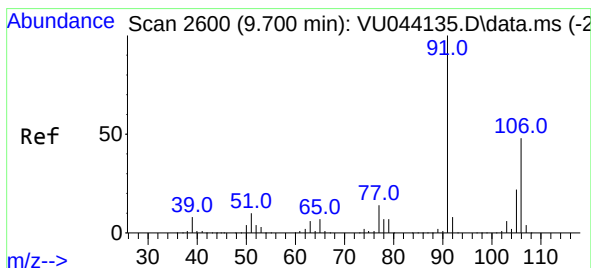
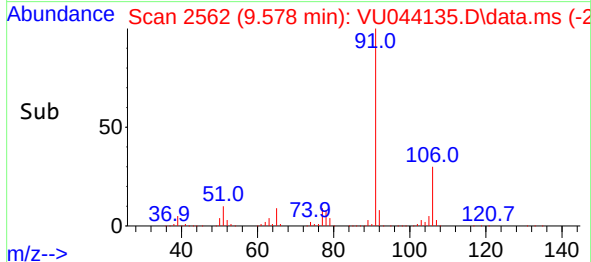
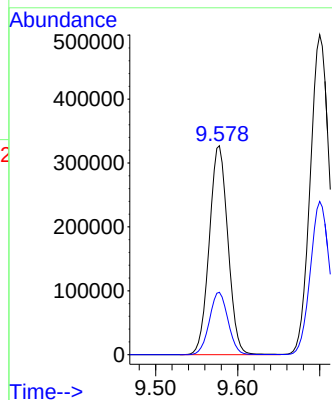
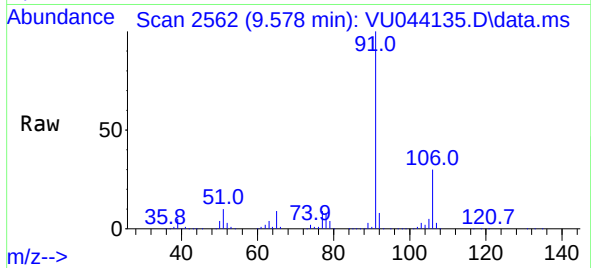




#67
Ethyl Benzene
Concen: 50.57 ug/l
RT: 9.578 min Scan# 2562
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

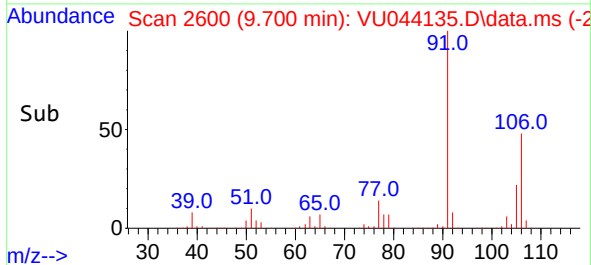
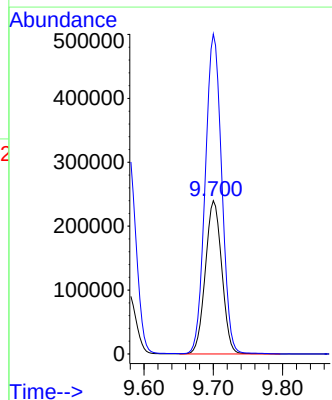
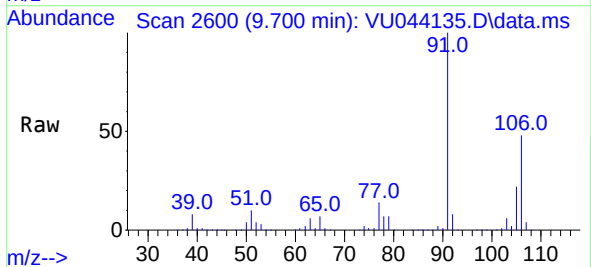
Instrument :
MSVOA_U
ClientSampled :

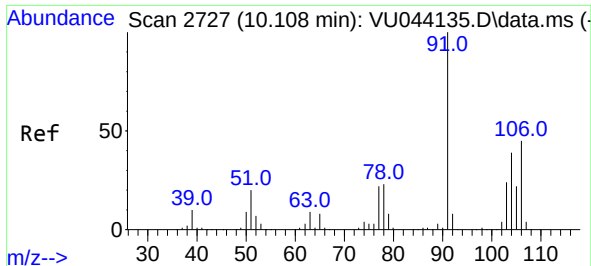
Tgt Ion: 91 Resp: 517316
Ion Ratio Lower Upper
91 100
106 29.9 23.9 35.9



#68
m/p-Xylenes
Concen: 104.11 ug/l
RT: 9.700 min Scan# 2600
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

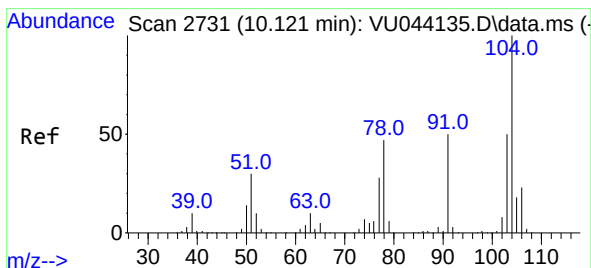
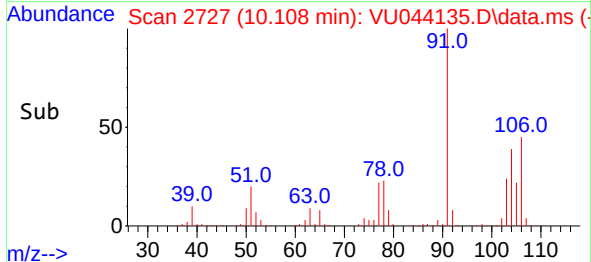
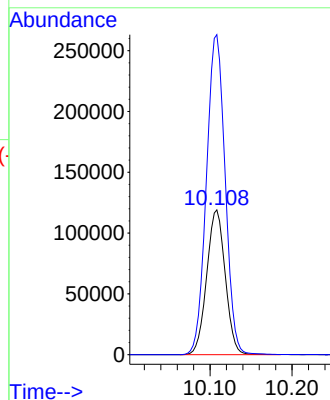
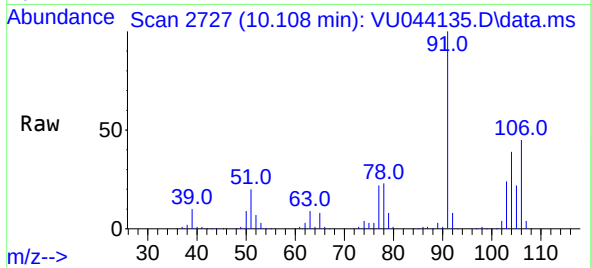
Tgt Ion: 106 Resp: 394561
Ion Ratio Lower Upper
106 100
91 209.3 167.4 251.2





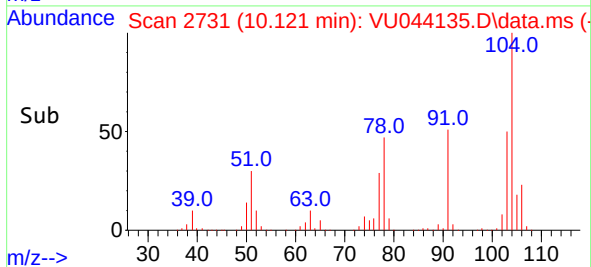
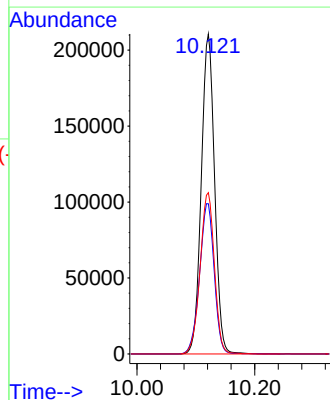
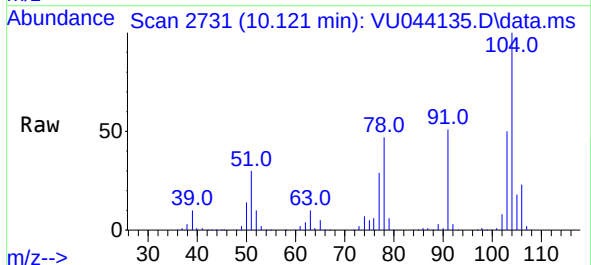
#69
o-Xylene
Concen: 50.66 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

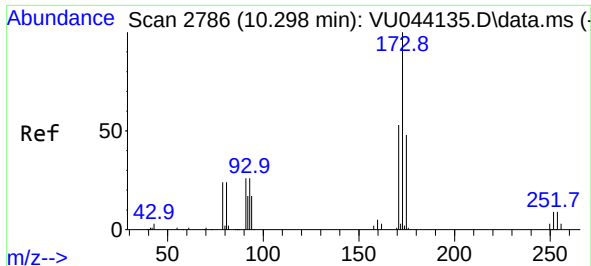
Tgt Ion:106 Resp: 186956
Ion Ratio Lower Upper
106 100
91 223.5 111.8 335.3



#70
Styrene
Concen: 53.00 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:104 Resp: 330440
Ion Ratio Lower Upper
104 100
78 51.4 41.1 61.7
103 54.3 43.4 65.2

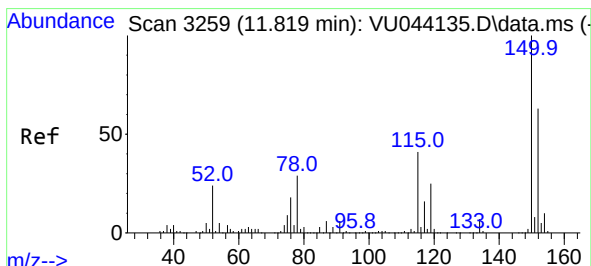
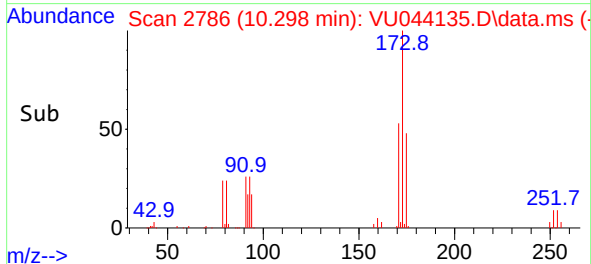
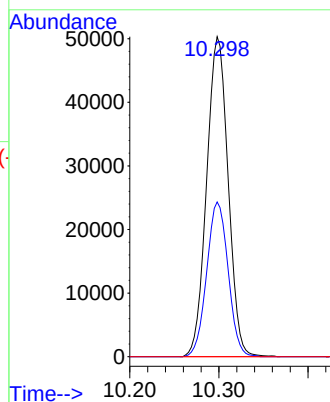
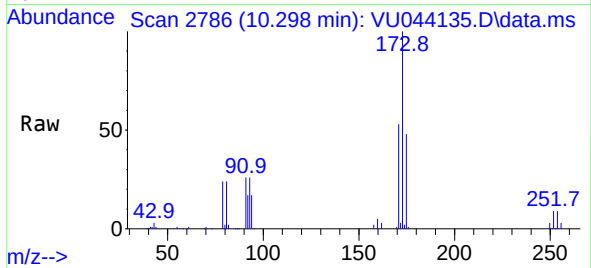




#71
Bromoform
Concen: 39.22 ug/l
RT: 10.298 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

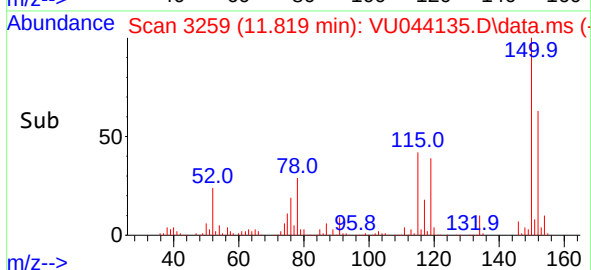
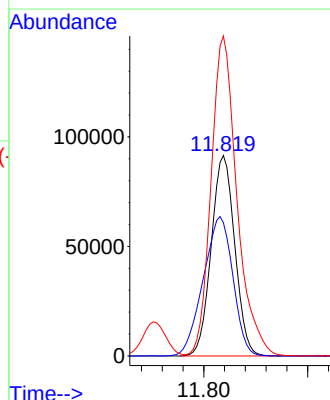
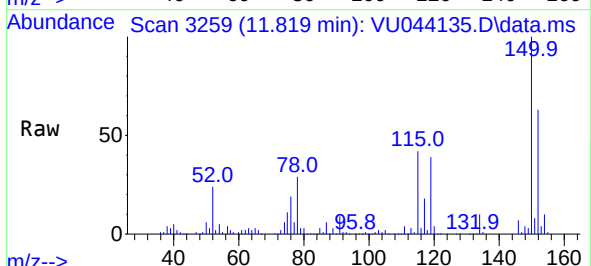
Instrument :
MSVOA_U
ClientSampleId :

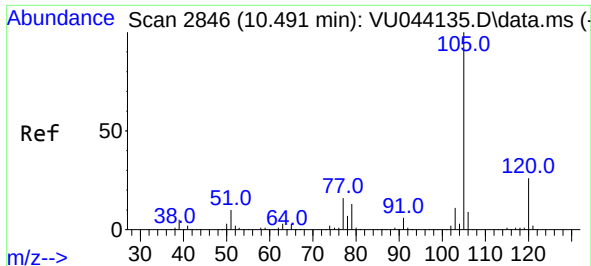
Tgt Ion:173 Resp: 84157
Ion Ratio Lower Upper
173 100
175 48.2 24.1 72.3
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:152 Resp: 143936
Ion Ratio Lower Upper
152 100
115 87.5 43.8 131.3
150 175.3 0.0 350.6

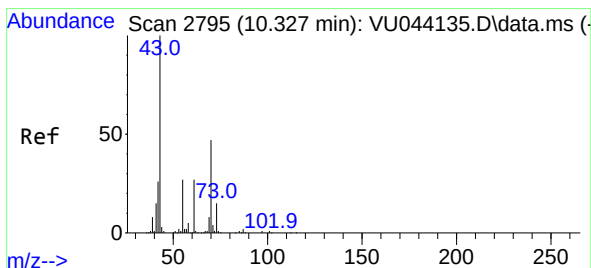
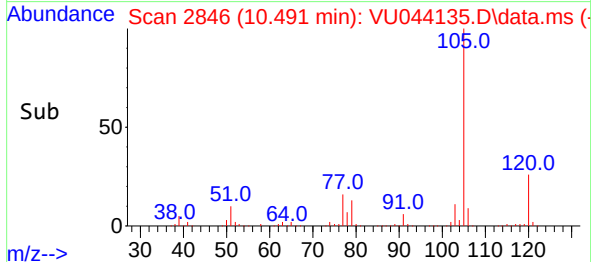
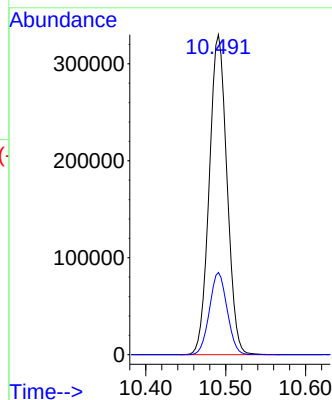
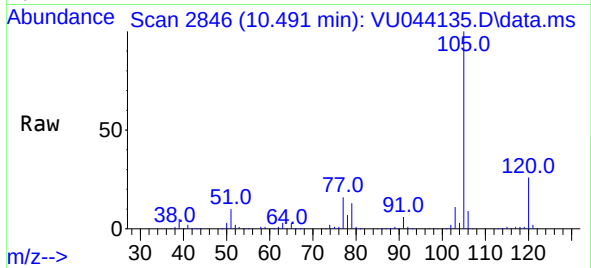




#73
Isopropylbenzene
Concen: 51.87 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

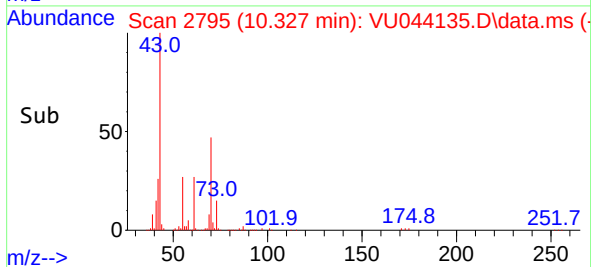
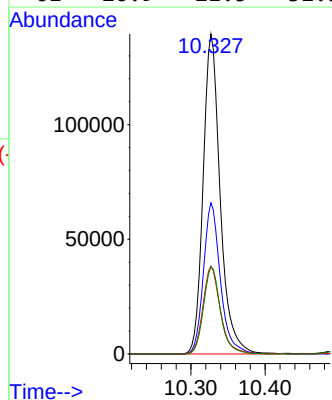
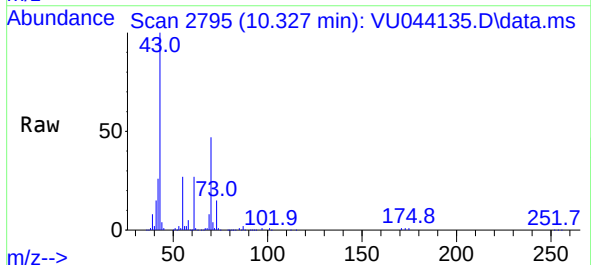
Instrument :
MSVOA_U
ClientSampleId :

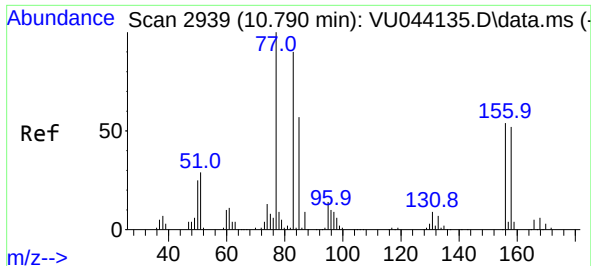
Tgt Ion:105 Resp: 507248
Ion Ratio Lower Upper
105 100
120 25.6 12.8 38.4



#74
N-ethyl acetate
Concen: 37.45 ug/l
RT: 10.327 min Scan# 2795
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 43 Resp: 222853
Ion Ratio Lower Upper
43 100
70 47.1 37.7 56.5
55 28.0 22.4 33.6
61 26.9 21.5 32.3

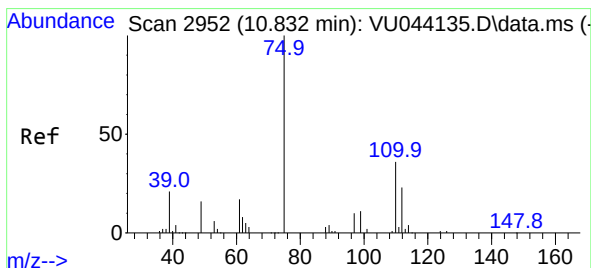
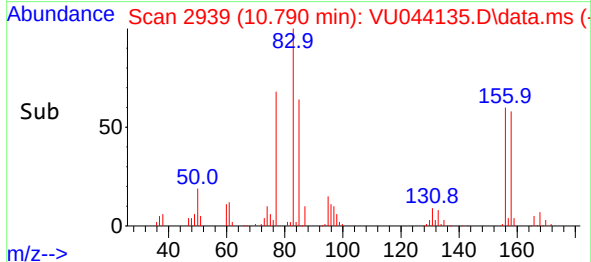
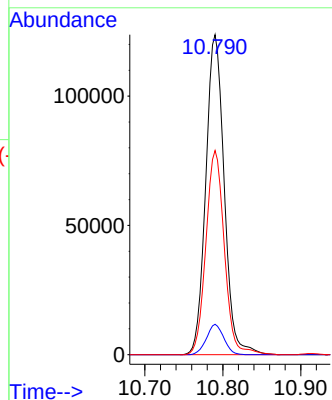
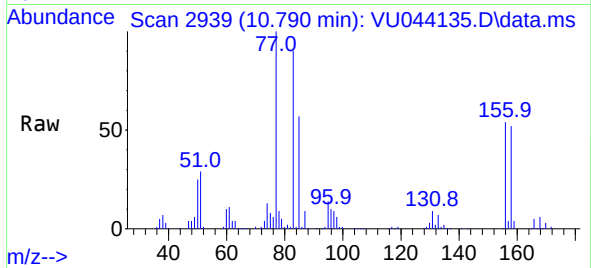




#75
1,1,2,2-Tetrachloroethane
Concen: 48.37 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

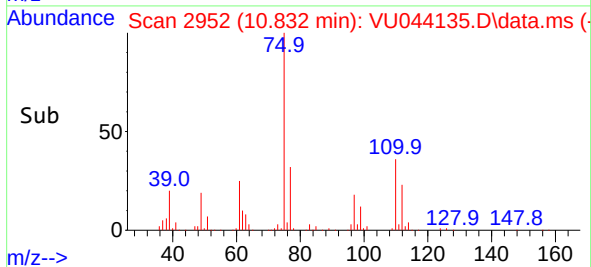
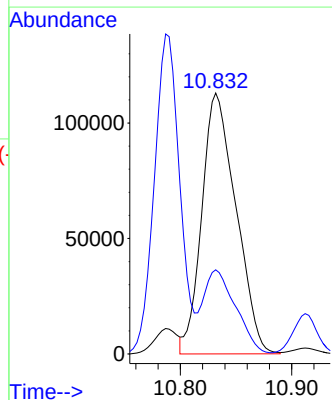
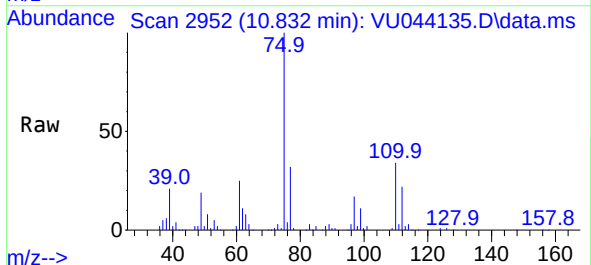
Instrument :
MSVOA_U
ClientSampled :

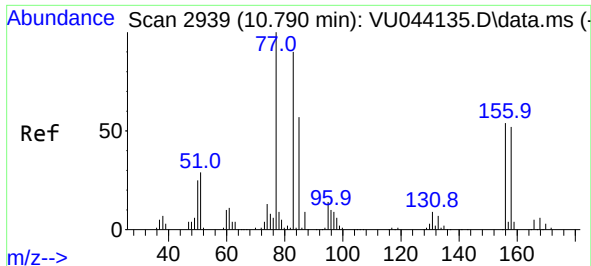
Tgt Ion: 83 Resp: 203303
Ion Ratio Lower Upper
83 100
131 8.9 4.5 13.4
85 63.9 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 55.17 ug/l
RT: 10.832 min Scan# 2952
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 75 Resp: 240725
Ion Ratio Lower Upper
75 100
77 29.7 14.9 44.5



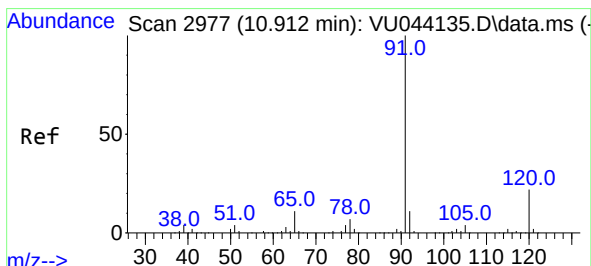
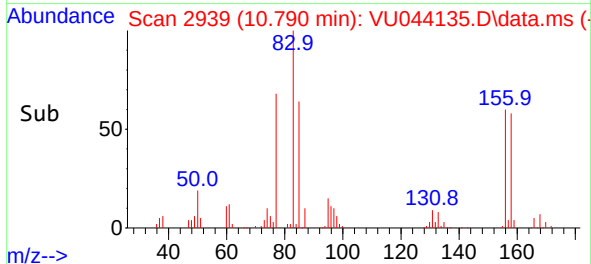
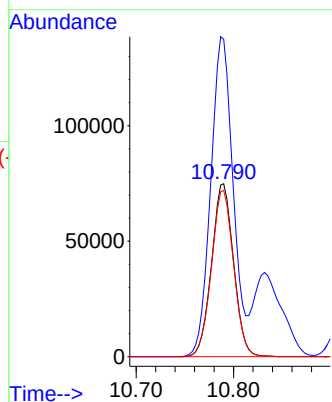
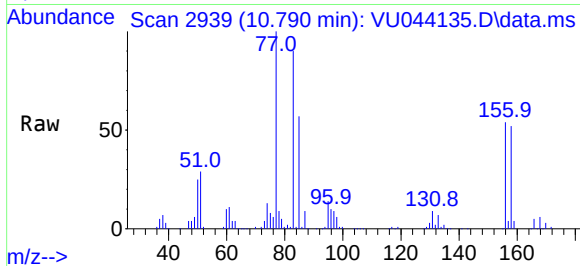


#77
Bromobenzene
Concen: 44.11 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:156 Resp: 117578

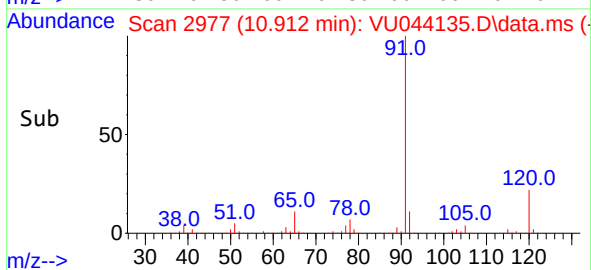
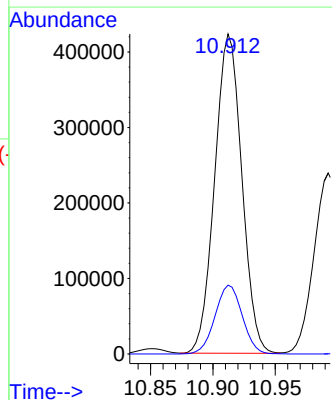
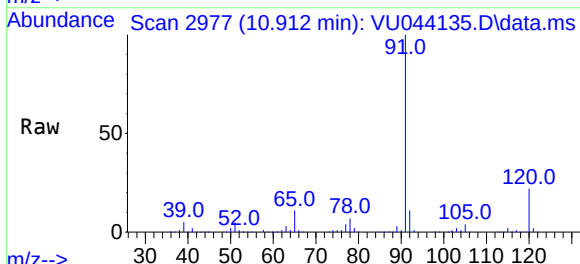
Ion	Ratio	Lower	Upper
156	100		
77	186.3	93.2	279.5
158	96.7	48.4	145.0

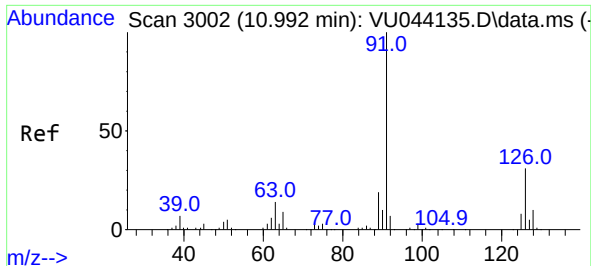


#78
n-propylbenzene
Concen: 54.31 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 91 Resp: 640521

Ion	Ratio	Lower	Upper
91	100		
120	21.6	10.8	32.4

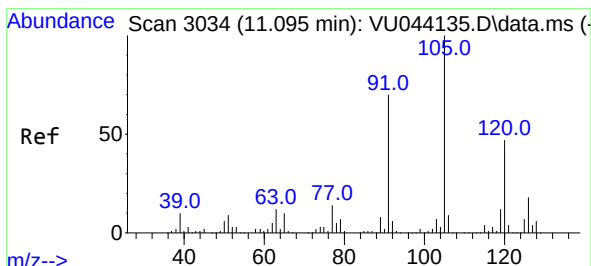
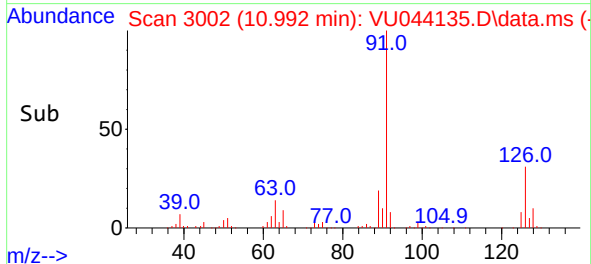
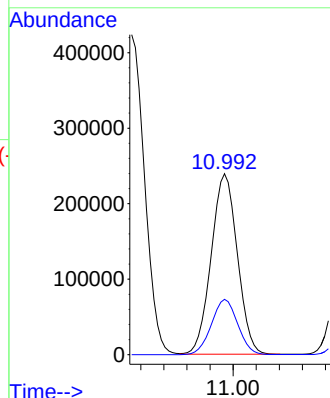
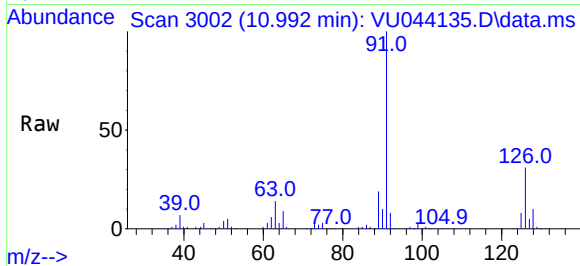




#79
2-Chlorotoluene
Concen: 52.63 ug/l
RT: 10.992 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

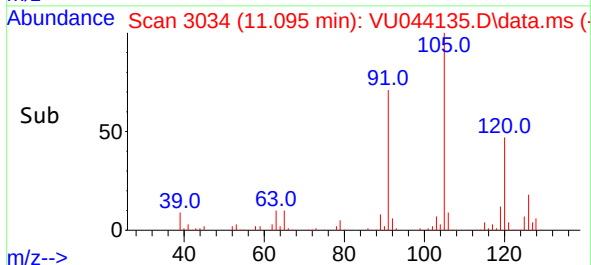
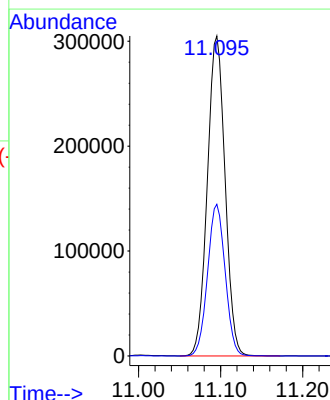
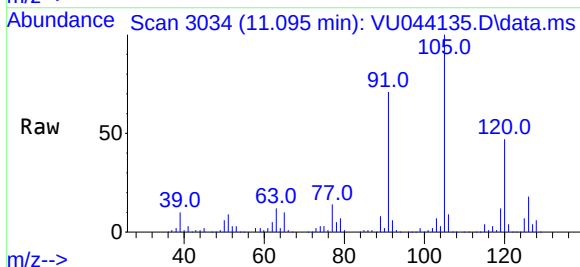
Instrument :
MSVOA_U
ClientSampleId :

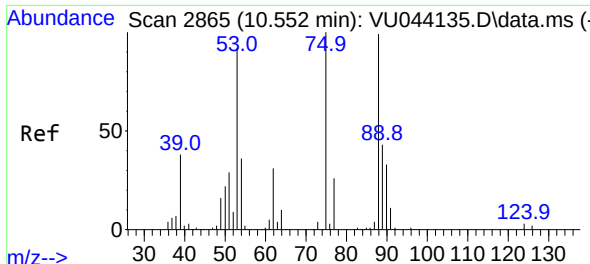
Tgt Ion: 91 Resp: 375868
Ion Ratio Lower Upper
91 100
126 30.9 15.4 46.4



#80
1,3,5-Trimethylbenzene
Concen: 53.17 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

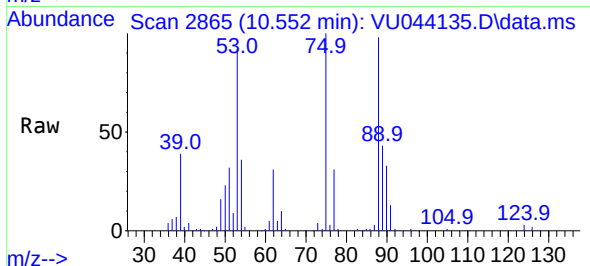
Tgt Ion: 105 Resp: 457704
Ion Ratio Lower Upper
105 100
120 47.0 23.5 70.5



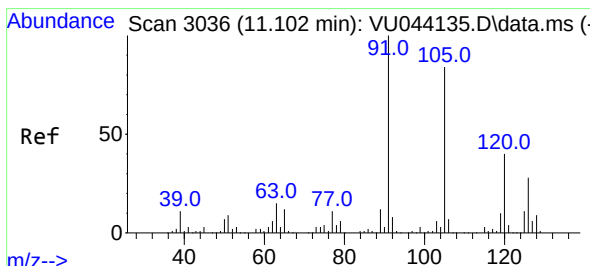
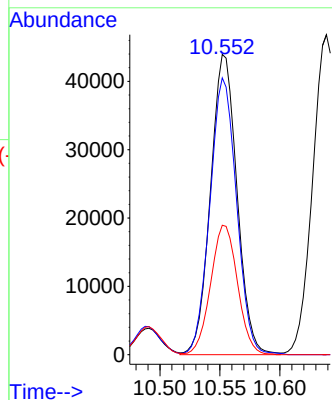
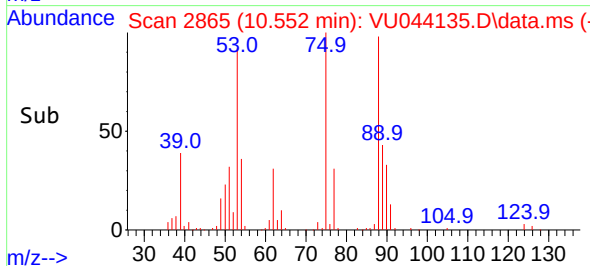


#81
trans-1,4-Dichloro-2-butene
Concen: 47.66 ug/l
RT: 10.552 min Scan# 2865
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

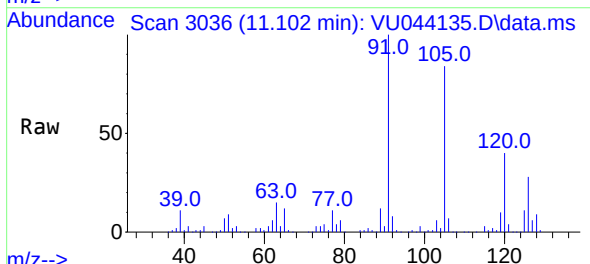
Instrument :
MSVOA_U
ClientSampled :



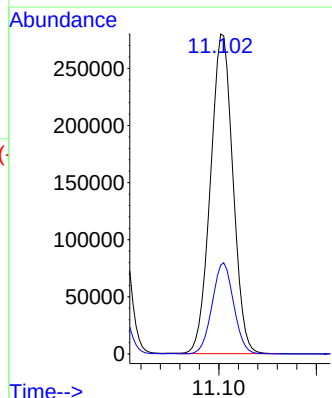
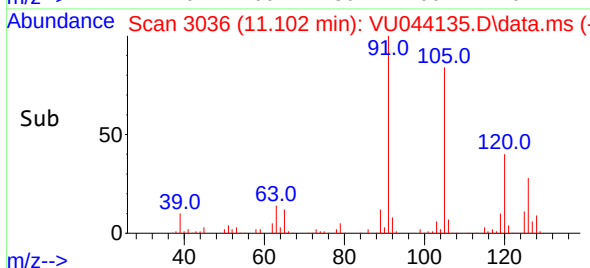
Tgt Ion: 75 Resp: 67572
Ion Ratio Lower Upper
75 100
53 92.7 74.2 111.2
89 43.8 35.0 52.6

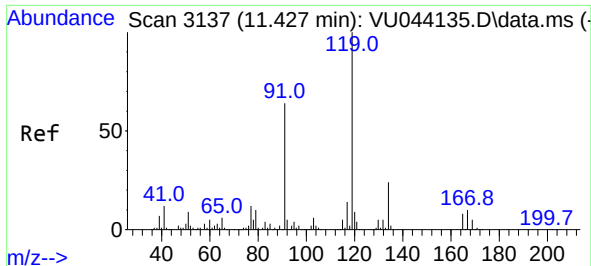


#82
4-Chlorotoluene
Concen: 52.31 ug/l
RT: 11.102 min Scan# 3036
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12



Tgt Ion: 91 Resp: 448565
Ion Ratio Lower Upper
91 100
126 27.3 13.7 41.0

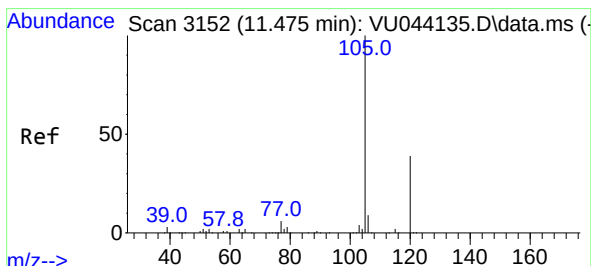
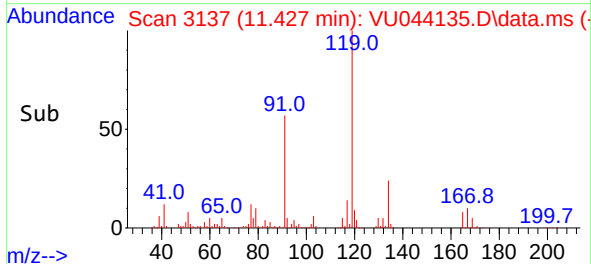
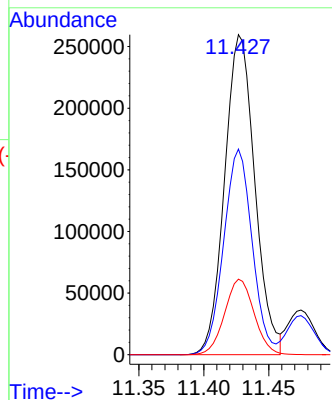
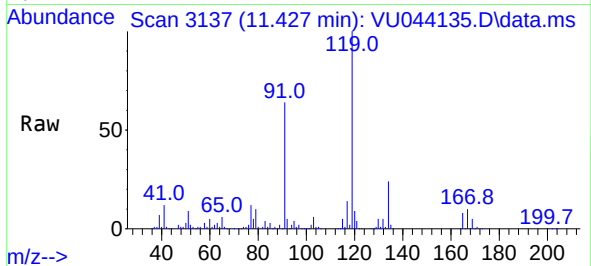




#83
tert-Butylbenzene
Concen: 50.07 ug/l
RT: 11.427 min Scan# 3137
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

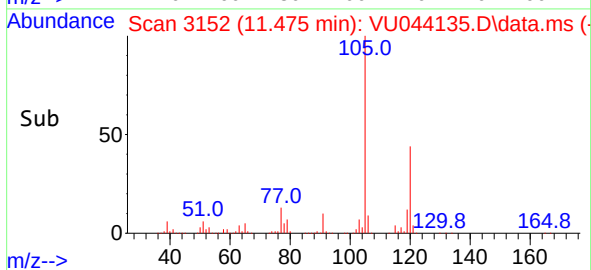
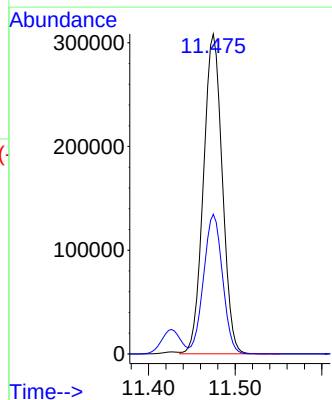
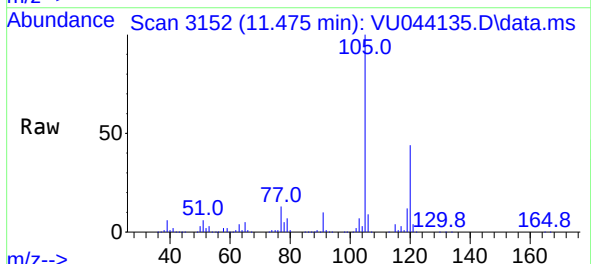
Instrument :
MSVOA_U
ClientSampled :

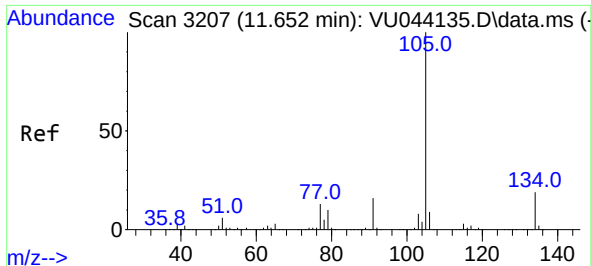
Tgt Ion:119 Resp: 420608
Ion Ratio Lower Upper
119 100
91 60.5 30.3 90.8
134 23.0 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 52.59 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:105 Resp: 465770
Ion Ratio Lower Upper
105 100
120 43.9 21.9 65.8

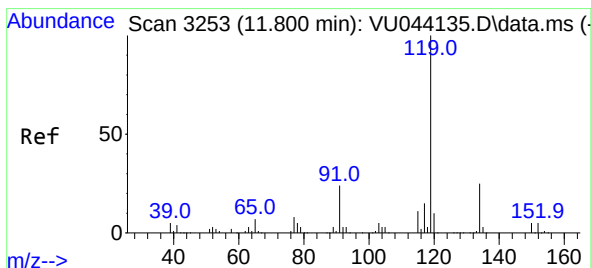
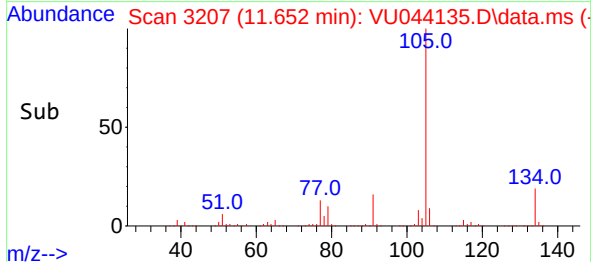
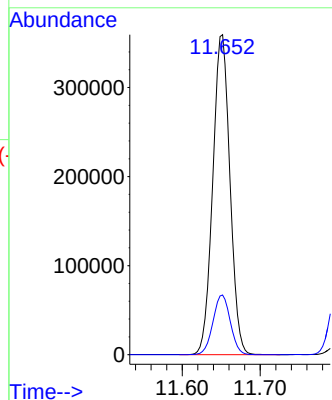
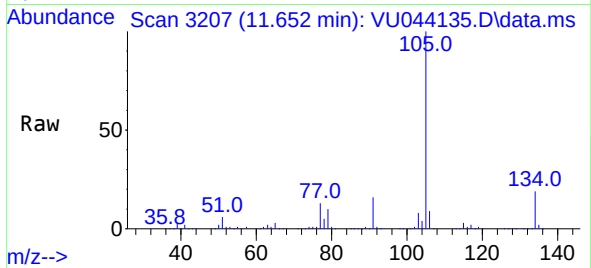




#85
 sec-Butylbenzene
 Concen: 54.87 ug/l
 RT: 11.652 min Scan# 3207
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

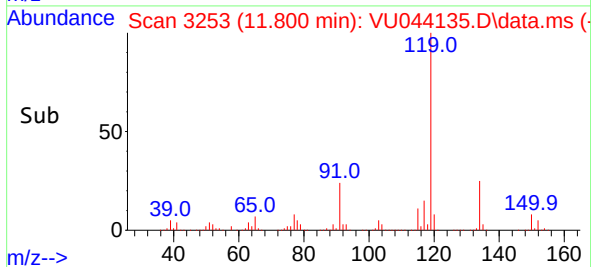
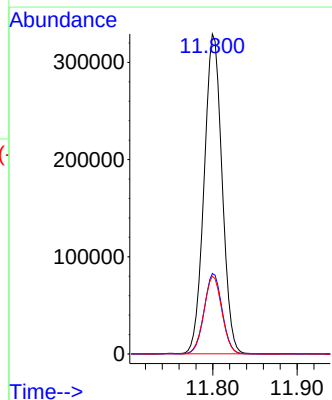
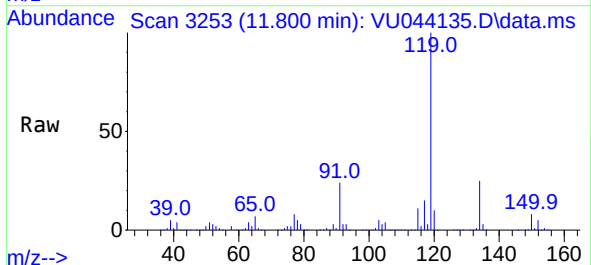
Instrument :
 MSVOA_U
 ClientSampleId :

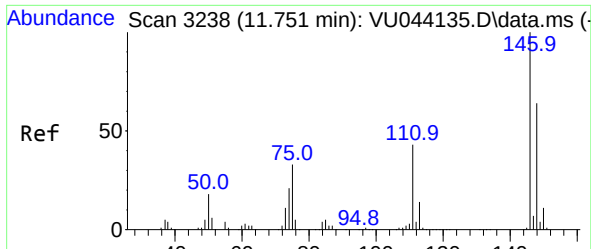
Tgt Ion:105 Resp: 550925
 Ion Ratio Lower Upper
 105 100
 134 18.8 9.4 28.2



#86
 p-Isopropyltoluene
 Concen: 53.24 ug/l
 RT: 11.800 min Scan# 3253
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

Tgt Ion:119 Resp: 487369
 Ion Ratio Lower Upper
 119 100
 134 25.1 12.6 37.6
 91 24.5 12.3 36.8

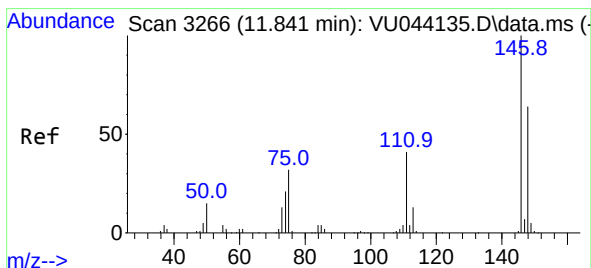
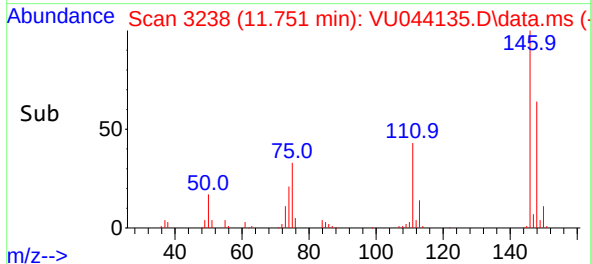
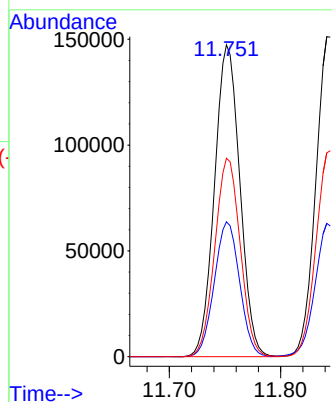
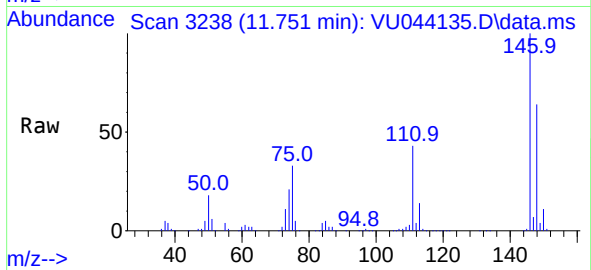




#87
1,3-Dichlorobenzene
Concen: 47.86 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

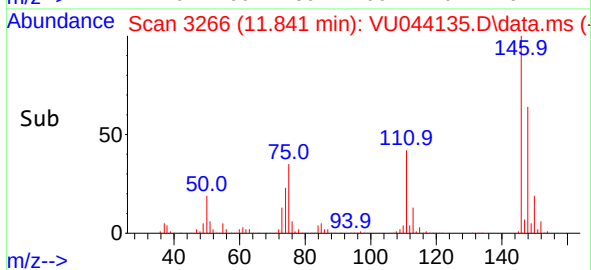
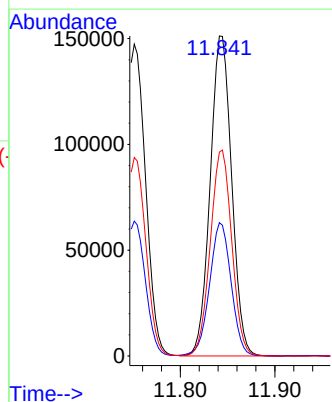
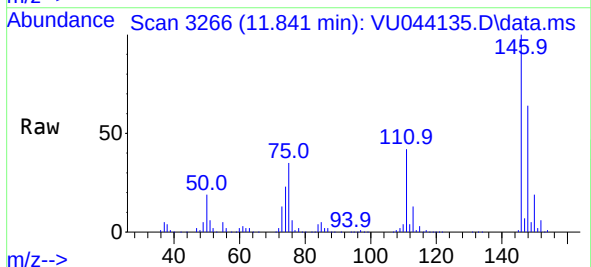
Instrument :
MSVOA_U
ClientSampleId :

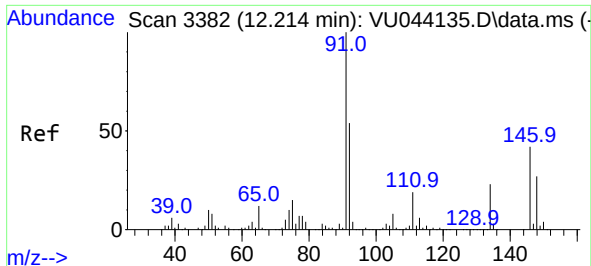
Tgt Ion:146 Resp: 233319
Ion Ratio Lower Upper
146 100
111 43.2 21.6 64.8
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 47.05 ug/l
RT: 11.841 min Scan# 3266
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion:146 Resp: 238733
Ion Ratio Lower Upper
146 100
111 41.9 20.9 62.8
148 64.4 32.2 96.6

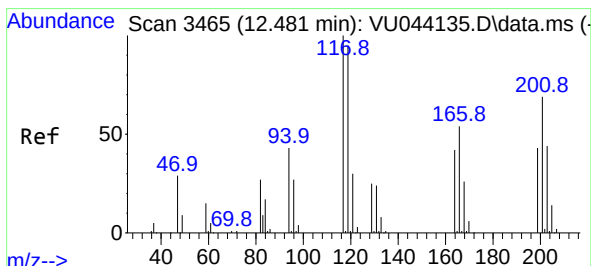
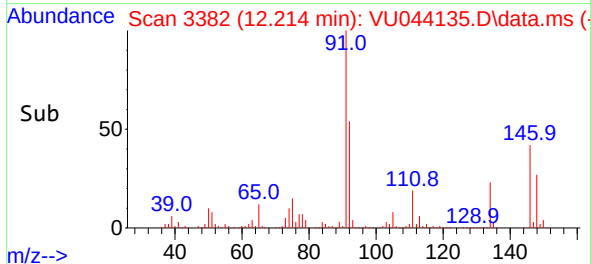
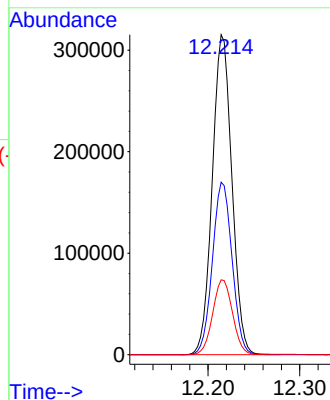
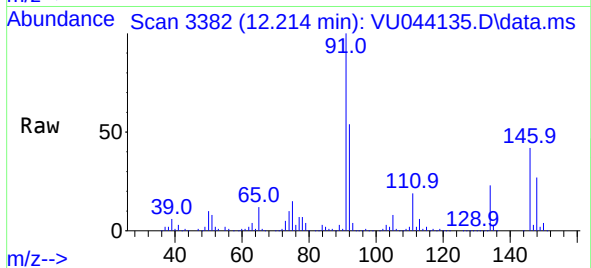




#89
n-Butylbenzene
Concen: 54.54 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

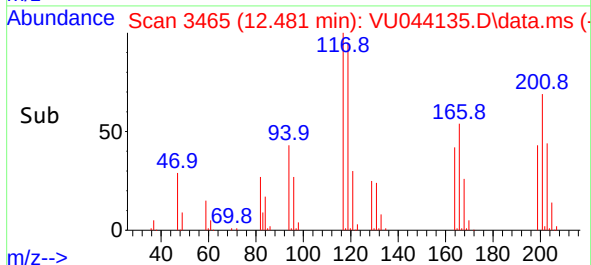
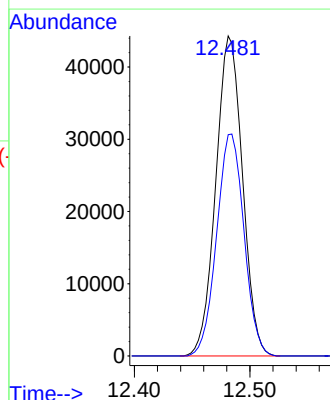
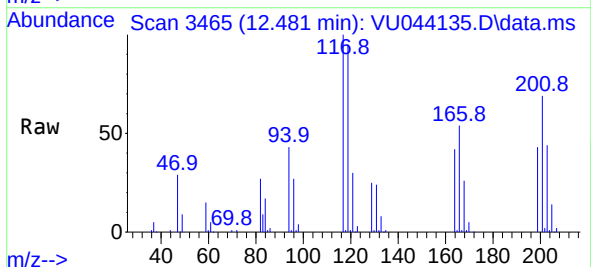
Instrument :
MSVOA_U
ClientSampled :

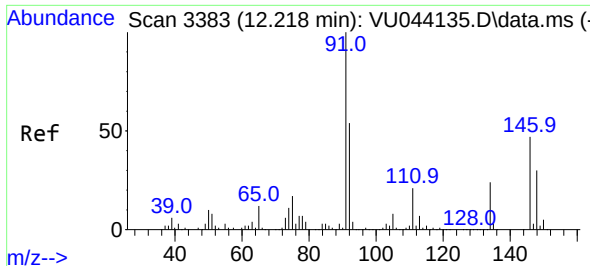
Tgt Ion: 91 Resp: 468971
Ion Ratio Lower Upper
91 100
92 54.1 27.1 81.2
134 23.7 11.9 35.5



#90
Hexachloroethane
Concen: 42.94 ug/l
RT: 12.481 min Scan# 3465
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 117 Resp: 71249
Ion Ratio Lower Upper
117 100
201 70.9 35.4 106.3

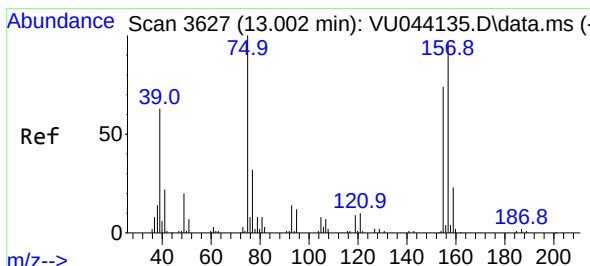
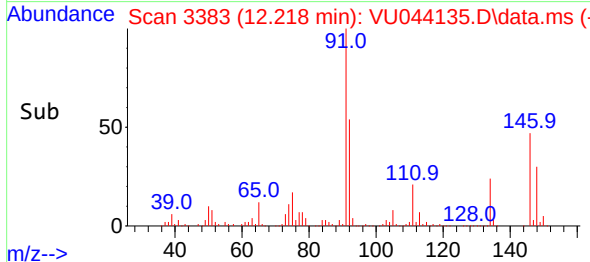
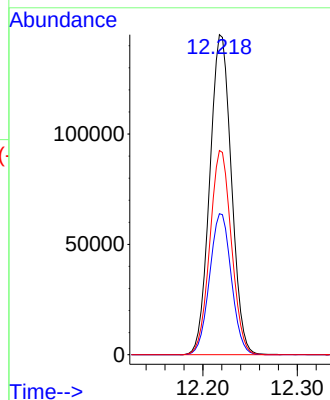
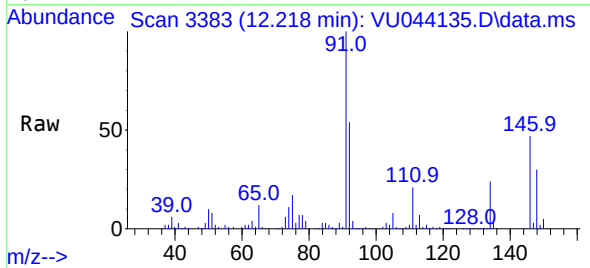




#91
1,2-Dichlorobenzene
Concen: 46.50 ug/l
RT: 12.218 min Scan# 3383
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

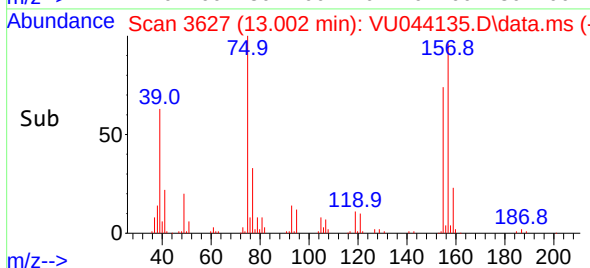
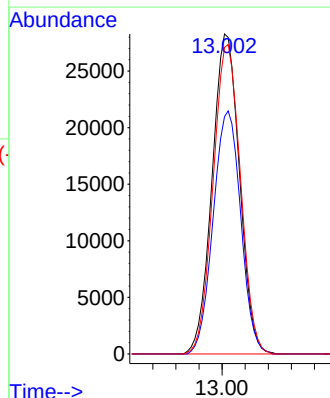
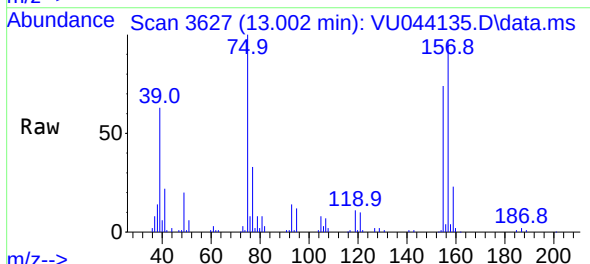
Instrument :
MSVOA_U
ClientSampleId :

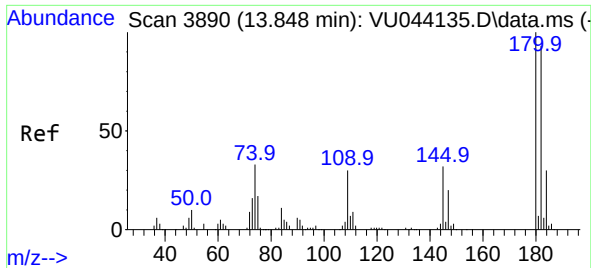
Tgt Ion:146 Resp: 230405
Ion Ratio Lower Upper
146 100
111 44.3 22.1 66.5
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 40.44 ug/l
RT: 13.002 min Scan# 3627
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

Tgt Ion: 75 Resp: 46518
Ion Ratio Lower Upper
75 100
155 76.4 38.2 114.6
157 96.6 48.3 144.9



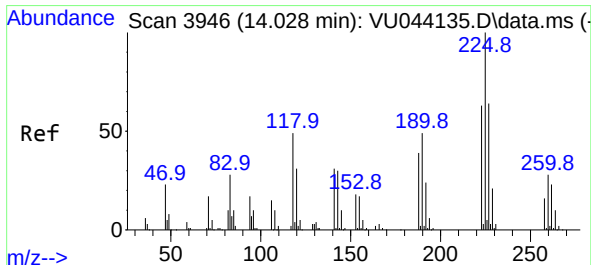
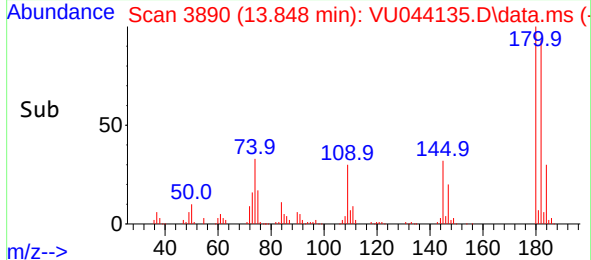
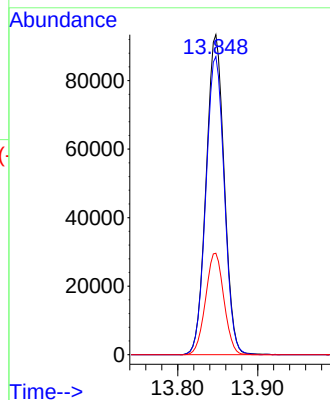
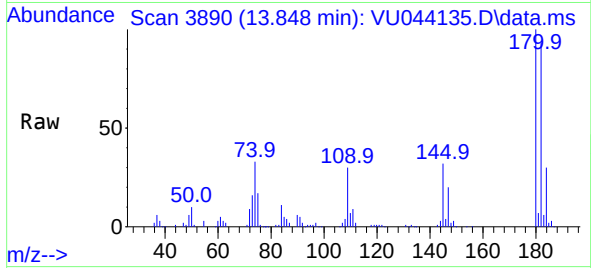


#93
 1,2,4-Trichlorobenzene
 Concen: 44.58 ug/l
 RT: 13.848 min Scan# 3890
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

Instrument :
 MSVOA_U
 ClientSampled :

Tgt Ion:180 Resp: 147548

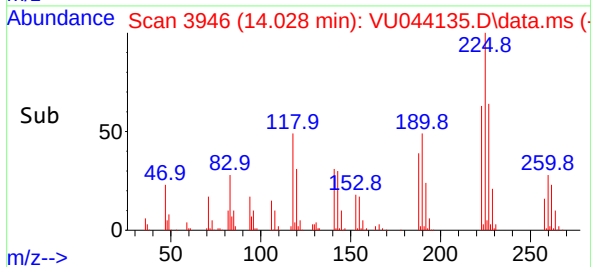
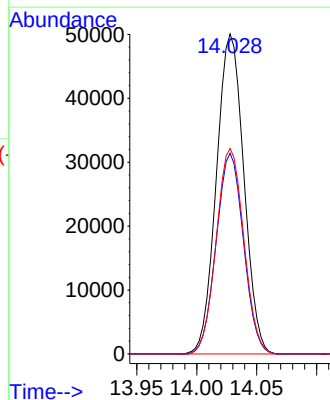
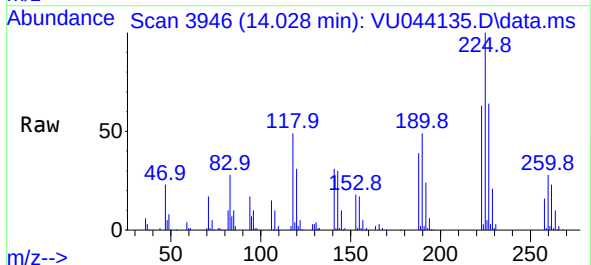
Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.3	141.8
145	32.1	16.1	48.2

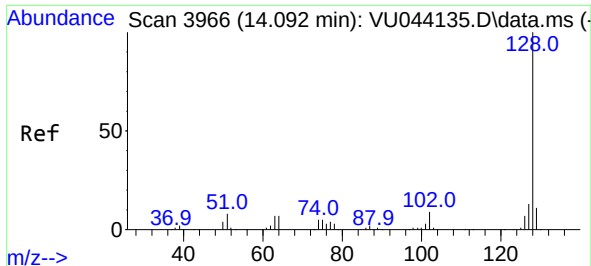


#94
 Hexachlorobutadiene
 Concen: 44.42 ug/l
 RT: 14.028 min Scan# 3946
 Delta R.T. 0.000 min
 Lab File: VU044135.D
 Acq: 09 Jun 2021 12:12

Tgt Ion:225 Resp: 79438

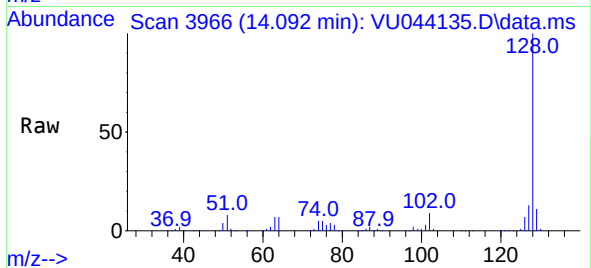
Ion	Ratio	Lower	Upper
225	100		
223	62.4	31.2	93.6
227	64.4	32.2	96.6



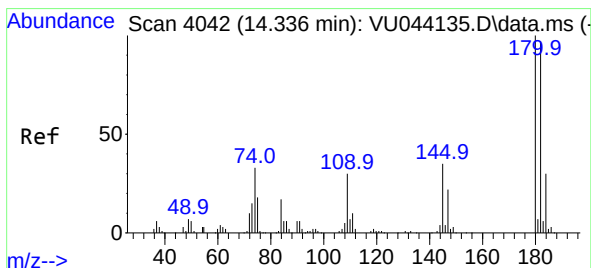
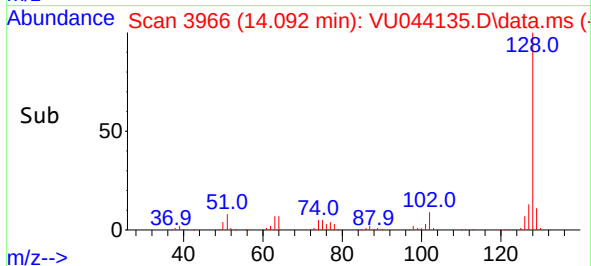
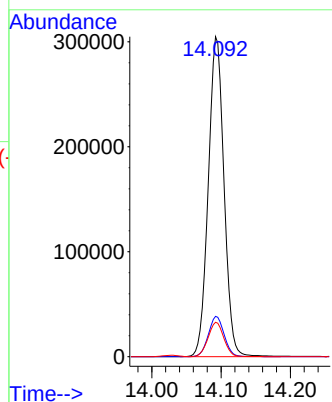


#95
Naphthalene
Concen: 47.63 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12

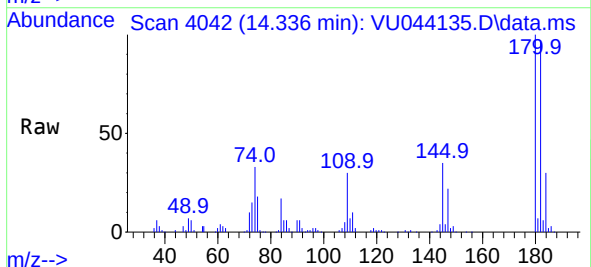
Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion:128 Resp: 479735
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 10.8 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 44.18 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VU044135.D
Acq: 09 Jun 2021 12:12



Tgt Ion:180 Resp: 143235
Ion Ratio Lower Upper
180 100
182 95.8 47.9 143.7
145 34.4 17.2 51.6

