

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060921\
 Data File : VU044134.D
 Acq On : 09 Jun 2021 11:47
 Operator : SY/MD
 Sample : VSTDIC020
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 10 04:47:32 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	156518	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	271750	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	263395	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	143576	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	50290	19.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	38.30%	
35) Dibromofluoromethane	5.298	113	38508	18.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	37.94%	
50) Toluene-d8	7.906	98	148362	20.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	40.84%	
62) 4-Bromofluorobenzene	10.639	95	55989	19.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	38.56%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.388	85	46721	27.40	ug/l	98
3) Chloromethane	1.523	50	55509	26.88	ug/l	100
4) Vinyl Chloride	1.607	62	53350	28.24	ug/l	99
5) Bromomethane	1.842	94	30270	30.26	ug/l	98
6) Chloroethane	1.929	64	32281	23.01	ug/l	98
7) Trichlorofluoromethane	2.138	101	65388	21.72	ug/l	99
8) Diethyl Ether	2.382	74	26057	25.87	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.584	101	39909	25.10	ug/l	99
10) Methyl Iodide	2.729	142	46396	22.40	ug/l	100
11) Tert butyl alcohol	3.195	59	63024	94.20	ug/l	99
12) 1,1-Dichloroethene	2.584	96	38365	25.11	ug/l	99
13) Acrolein	2.491	56	35517	93.11	ug/l	97
14) Allyl chloride	2.929	41	70499	19.77	ug/l	98
15) Acrylonitrile	3.321	53	140509	96.58	ug/l	100
16) Acetone	2.633	43	143484	88.80	ug/l	99
17) Carbon Disulfide	2.797	76	122746	25.86	ug/l	100
18) Methyl Acetate	2.954	43	65520	19.92	ug/l	100
19) Methyl tert-butyl Ether	3.372	73	122023	20.98	ug/l	100
20) Methylene Chloride	3.054	84	49617	25.39	ug/l	99
21) trans-1,2-Dichloroethene	3.359	96	43239	24.33	ug/l	98
22) Diisopropyl ether	4.002	45	131744	19.63	ug/l	95
23) Vinyl Acetate	3.964	43	610495	94.31	ug/l	100
24) 1,1-Dichloroethane	3.877	63	83706	23.71	ug/l	99
25) 2-Butanone	4.710	43	209992	89.90	ug/l	98
26) 2,2-Dichloropropane	4.674	77	66960	22.13	ug/l	97
27) cis-1,2-Dichloroethene	4.674	96	49173	24.61	ug/l	99
28) Bromochloromethane	4.980	49	40428	22.57	ug/l	100
29) Tetrahydrofuran	5.060	42	117100	80.76	ug/l	99
30) Chloroform	5.099	83	83329	22.66	ug/l	100
31) Cyclohexane	5.395	56	73289	22.29	ug/l	97
32) 1,1,1-Trichloroethane	5.324	97	67314	20.94	ug/l	99
36) 1,1-Dichloropropene	5.533	75	62928	21.82	ug/l	99
37) Ethyl Acetate	4.809	43	74026	15.63	ug/l	99
38) Carbon Tetrachloride	5.533	117	56930	18.91	ug/l	98
39) Methylcyclohexane	6.771	83	65825	20.83	ug/l	99
40) Benzene	5.784	78	189564	22.78	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.980	41	38589	15.49	ug/l	98
42) 1,2-Dichloroethane	5.803	62	66245	18.68	ug/l	100
43) Isopropyl Acetate	5.919	43	105465	15.70	ug/l	99
44) Trichloroethene	6.549	130	43123	20.81	ug/l	99
45) 1,2-Dichloropropane	6.800	63	50859	22.20	ug/l	98
46) Dibromomethane	6.925	93	31885	19.89	ug/l	99
47) Bromodichloromethane	7.115	83	63261	20.00	ug/l	99
48) Methyl methacrylate	6.967	41	50716	15.12	ug/l	98
49) 1,4-Dioxane	6.973	88	26459	381.98	ug/l	96
51) 4-Methyl-2-Pentanone	7.800	43	380853	76.76	ug/l	99
52) Toluene	7.977	92	113656	22.16	ug/l	99
53) t-1,3-Dichloropropene	8.218	75	68887	19.62	ug/l	99
54) cis-1,3-Dichloropropene	7.613	75	76917	21.34	ug/l	98
55) 1,1,2-Trichloroethane	8.407	97	46564	21.26	ug/l	99
56) Ethyl methacrylate	8.340	69	68778	19.26	ug/l	99
57) 1,3-Dichloropropane	8.581	76	82831	21.81	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.472	63	104847	85.56	ug/l	98
59) 2-Hexanone	8.690	43	300616	74.29	ug/l	99
60) Dibromochloromethane	8.816	129	45280	18.38	ug/l	99
61) 1,2-Dibromoethane	8.928	107	48442	19.94	ug/l	100
64) Tetrachloroethene	8.562	164	38365	20.25	ug/l	99
65) Chlorobenzene	9.452	112	116270	20.65	ug/l	98
66) 1,1,1,2-Tetrachloroethane	9.542	131	39621	18.71	ug/l	99
67) Ethyl Benzene	9.578	91	214435	21.02	ug/l	99
68) m/p-Xylenes	9.700	106	165002	43.66	ug/l	100
69) o-Xylene	10.108	106	76874	20.89	ug/l	99
70) Styrene	10.121	104	133476	21.47	ug/l	99
71) Bromoform	10.298	173	32409	15.15	ug/l #	99
73) Isopropylbenzene	10.491	105	207137	21.24	ug/l	100
74) N-amyl acetate	10.327	43	84746	14.28	ug/l	98
75) 1,1,2,2-Tetrachloroethane	10.790	83	82878	19.77	ug/l	100
76) 1,2,3-Trichloropropane	10.832	75	95544	21.95	ug/l	100
77) Bromobenzene	10.787	156	49188	18.50	ug/l	98
78) n-propylbenzene	10.912	91	265261	22.55	ug/l	100
79) 2-Chlorotoluene	10.992	91	156966	22.03	ug/l	100
80) 1,3,5-Trimethylbenzene	11.095	105	188823	21.99	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.552	75	25710	18.18	ug/l	98
82) 4-Chlorotoluene	11.102	91	189037	22.10	ug/l	99
83) tert-Butylbenzene	11.427	119	167041	19.93	ug/l	99
84) 1,2,4-Trimethylbenzene	11.475	105	191155	21.64	ug/l	100
85) sec-Butylbenzene	11.652	105	225633	22.53	ug/l	100
86) p-Isopropyltoluene	11.800	119	196311	21.50	ug/l	99
87) 1,3-Dichlorobenzene	11.751	146	97528	20.06	ug/l	99
88) 1,4-Dichlorobenzene	11.841	146	99500	19.66	ug/l	99
89) n-Butylbenzene	12.214	91	185750	21.66	ug/l	99
90) Hexachloroethane	12.481	117	28482	17.21	ug/l	97
91) 1,2-Dichlorobenzene	12.217	146	96991	19.63	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	13.002	75	18666	16.27	ug/l	94
93) 1,2,4-Trichlorobenzene	13.848	180	59078	17.90	ug/l	99
94) Hexachlorobutadiene	14.028	225	33169	18.60	ug/l	100
95) Naphthalene	14.092	128	177738	17.69	ug/l	100
96) 1,2,3-Trichlorobenzene	14.336	180	58334	18.04	ug/l	99

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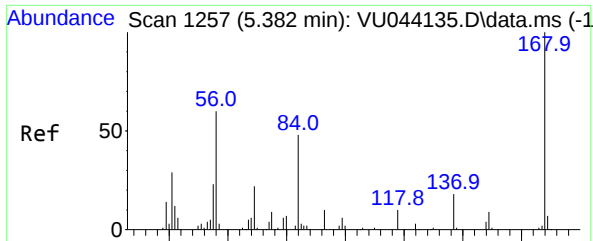
Quant Time: Jun 10 04:47:32 2021
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QLast Update : Thu Jun 10 04:45:43 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

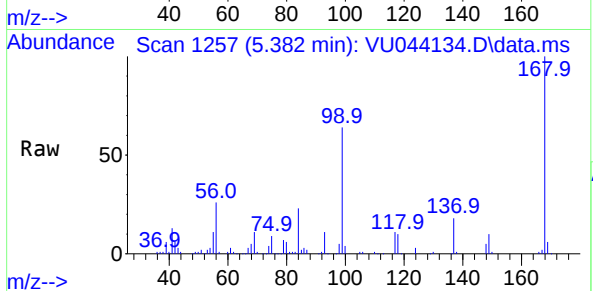
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
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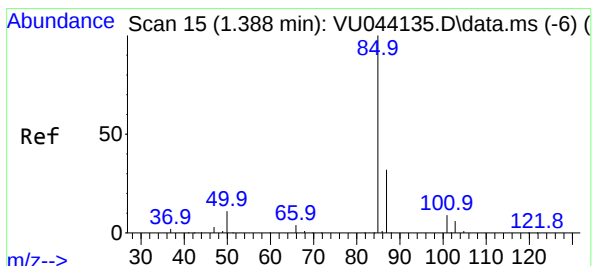
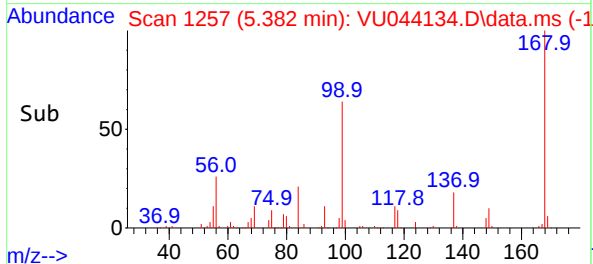
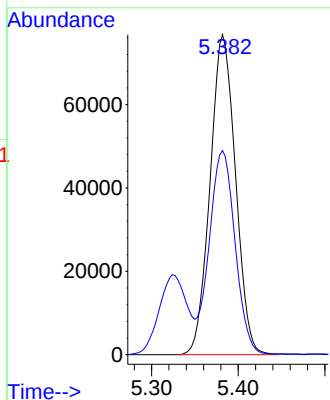


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Instrument :
MSVOA_U
ClientSampled :

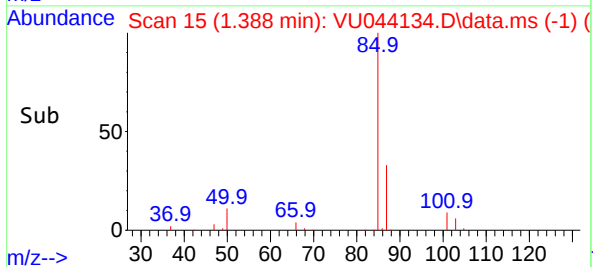
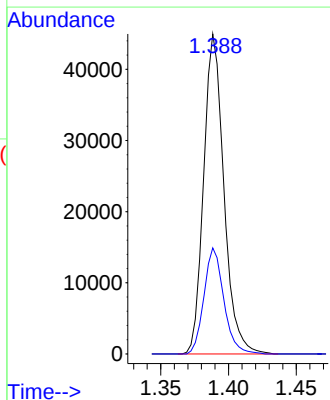
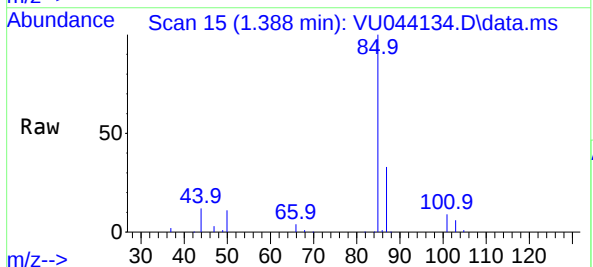


Tgt Ion:168 Resp: 156518
Ion Ratio Lower Upper
168 100
99 63.6 51.3 76.9

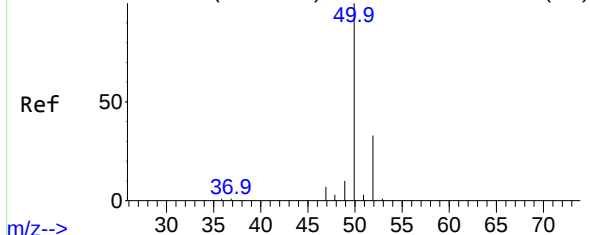


#2
Dichlorodifluoromethane
Concen: 27.40 ug/l
RT: 1.388 min Scan# 15
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 85 Resp: 46721
Ion Ratio Lower Upper
85 100
87 33.2 16.2 48.5

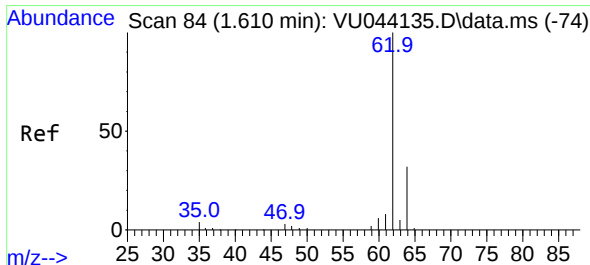
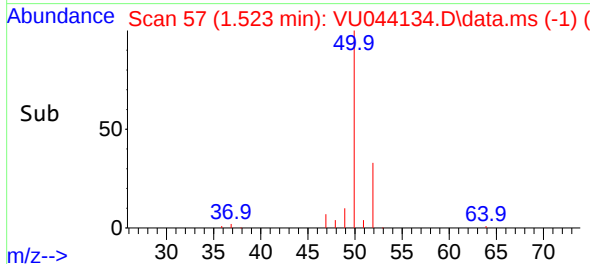
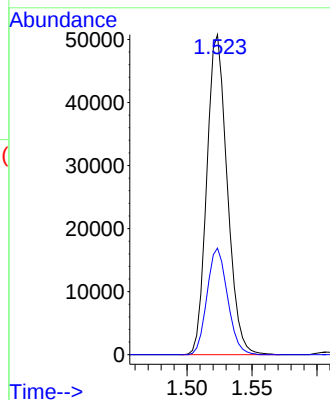
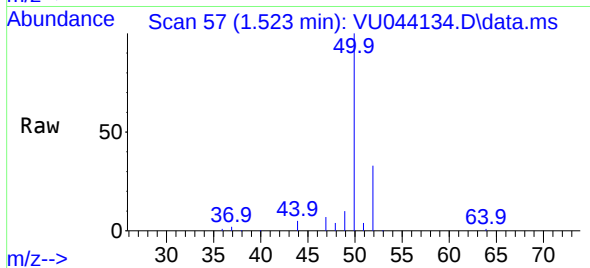


Abundance Scan 57 (1.523 min): VU044135.D\data.ms (-48)



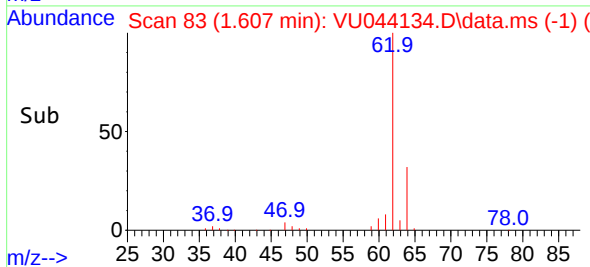
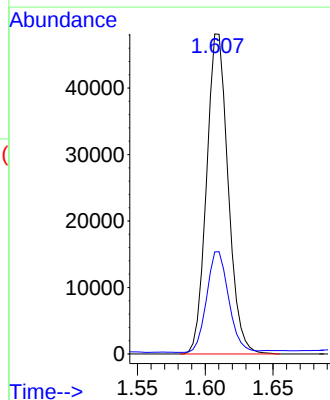
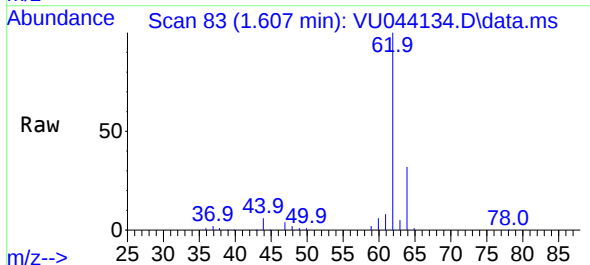
#3
Chloromethane
Concen: 26.88 ug/l
RT: 1.523 min Scan# 57
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

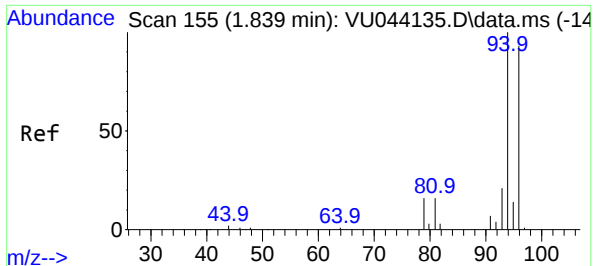
Tgt Ion: 50 Resp: 55509
Ion Ratio Lower Upper
50 100
52 33.3 26.6 39.8



#4
Vinyl Chloride
Concen: 28.24 ug/l
RT: 1.607 min Scan# 83
Delta R.T. -0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 62 Resp: 53350
Ion Ratio Lower Upper
62 100
64 31.4 25.5 38.3

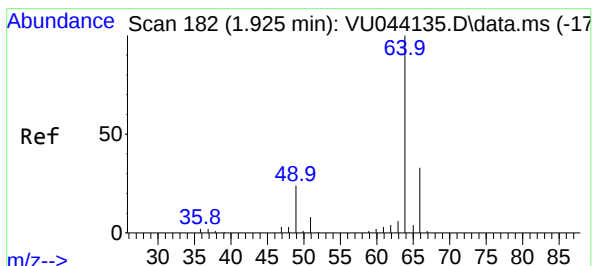
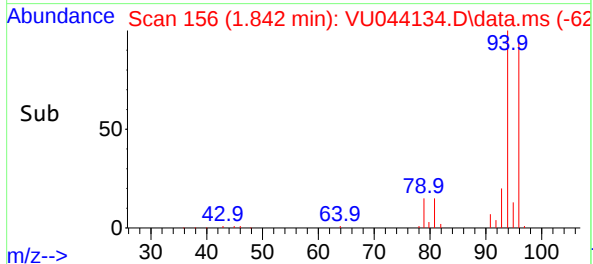
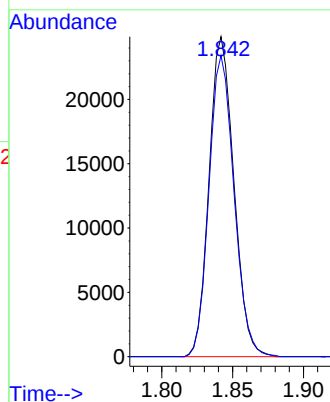
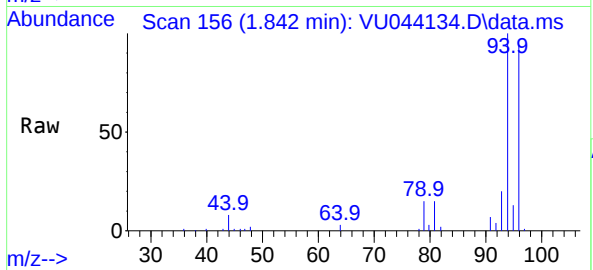




#5
Bromomethane
Concen: 30.26 ug/l
RT: 1.842 min Scan# 156
Delta R.T. 0.003 min
Lab File: VU044134.D
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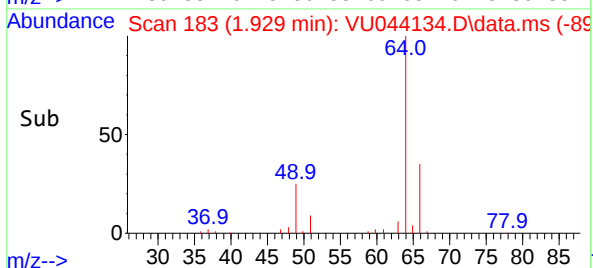
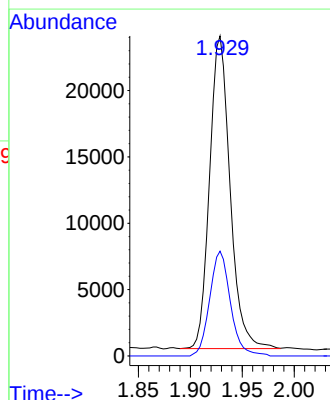
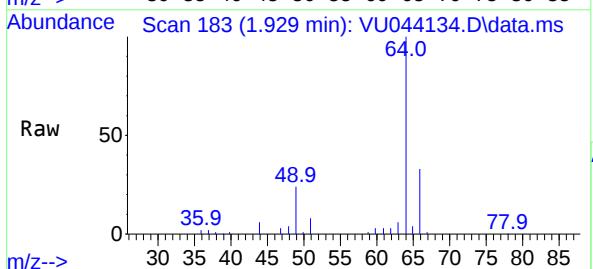
Instrument :
MSVOA_U
ClientSampled :

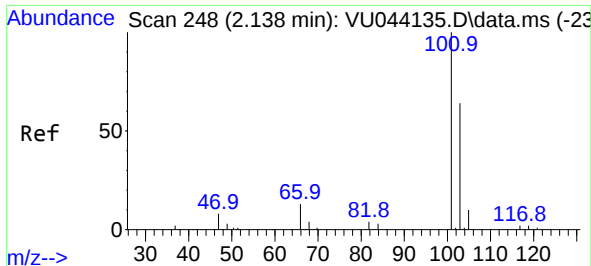
Tgt Ion: 94 Resp: 30270
Ion Ratio Lower Upper
94 100
96 94.1 74.1 111.1



#6
Chloroethane
Concen: 23.01 ug/l
RT: 1.929 min Scan# 183
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 64 Resp: 32281
Ion Ratio Lower Upper
64 100
66 33.5 26.1 39.1

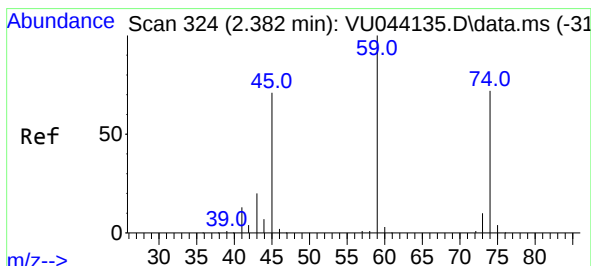
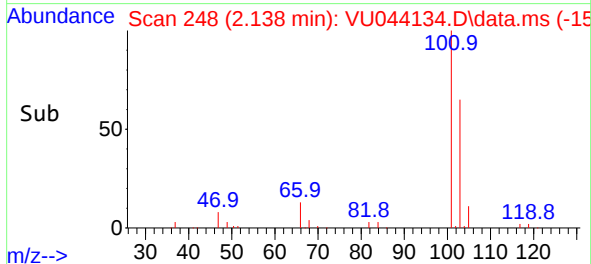
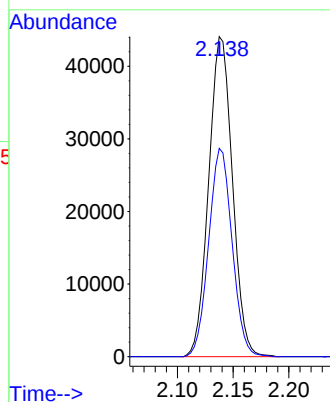
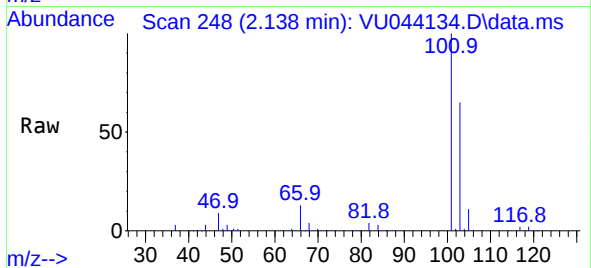




#7
Trichlorofluoromethane
Concen: 21.72 ug/l
RT: 2.138 min Scan# 248
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

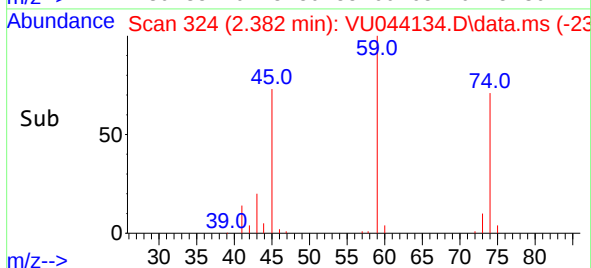
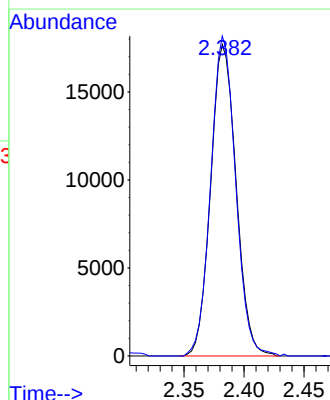
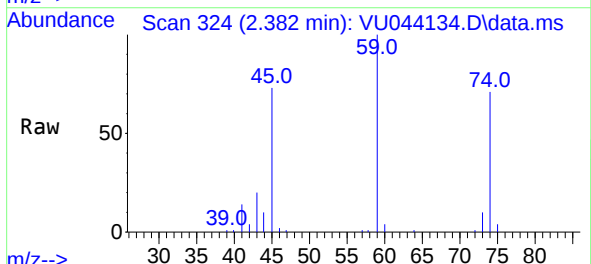
Instrument :
MSVOA_U
ClientSampled :

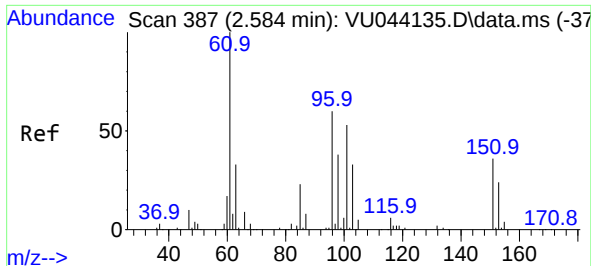
Tgt Ion:101 Resp: 65388
Ion Ratio Lower Upper
101 100
103 65.1 51.4 77.0



#8
Diethyl Ether
Concen: 25.87 ug/l
RT: 2.382 min Scan# 324
Delta R.T. -0.000 min
Lab File: VU044134.D
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Tgt Ion: 74 Resp: 26057
Ion Ratio Lower Upper
74 100
45 100.8 48.6 145.8

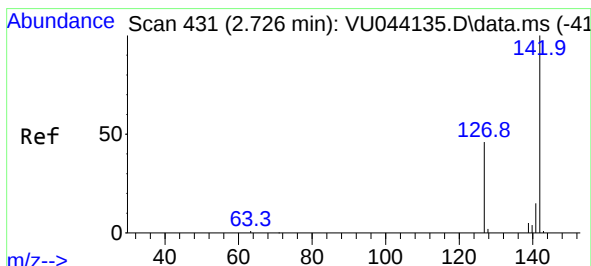
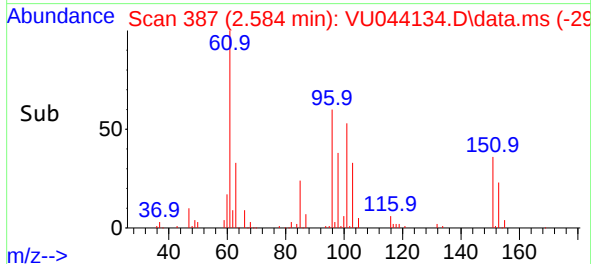
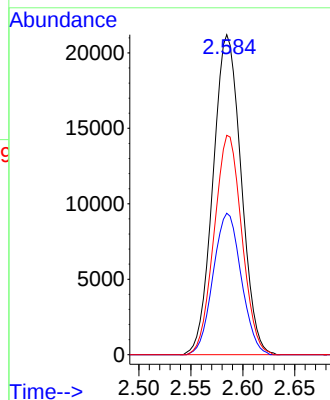
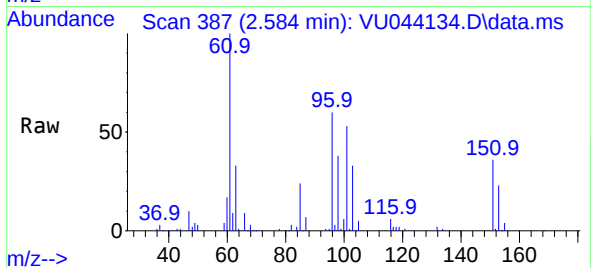




#9
1,1,2-Trichlorotrifluoroethane
Concen: 25.10 ug/l
RT: 2.584 min Scan# 387
Delta R.T. -0.000 min
Lab File: VU044134.D
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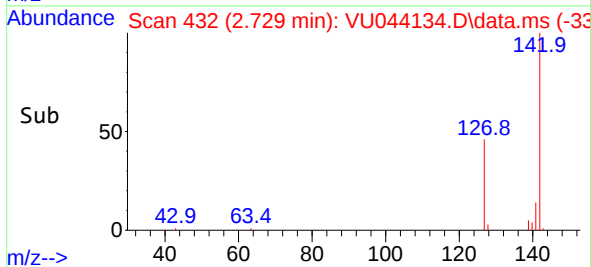
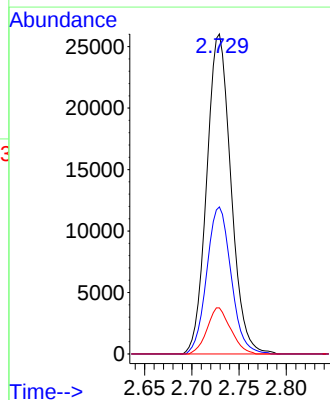
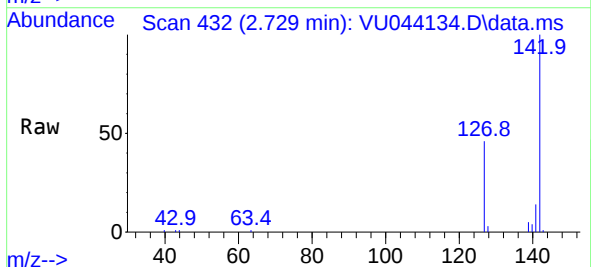
Instrument :
MSVOA_U
ClientSampleId :

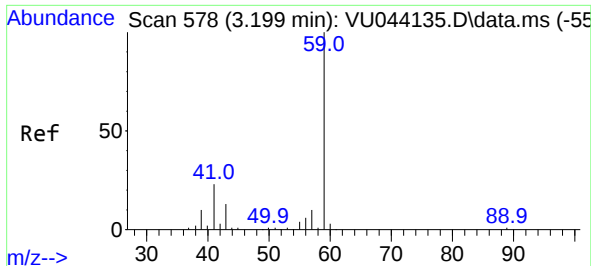
Tgt Ion:101 Resp: 39909
Ion Ratio Lower Upper
101 100
85 44.2 35.8 53.6
151 67.7 55.0 82.4



#10
Methyl Iodide
Concen: 22.40 ug/l
RT: 2.729 min Scan# 432
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:142 Resp: 46396
Ion Ratio Lower Upper
142 100
127 46.2 37.0 55.6
141 14.0 11.6 17.4

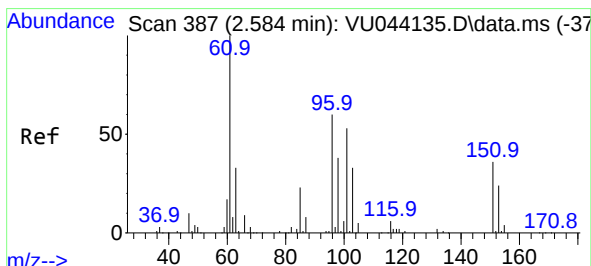
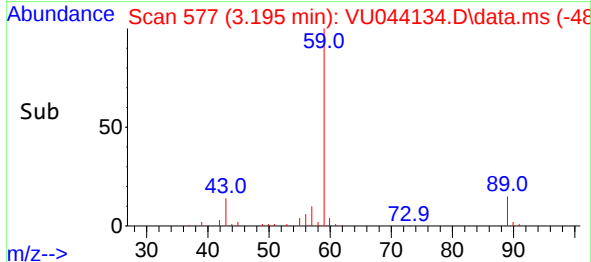
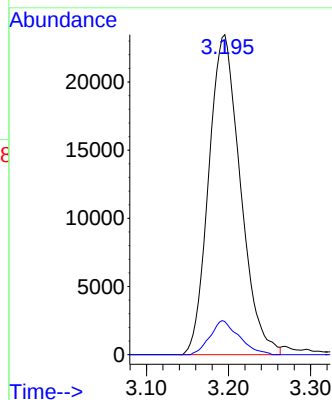
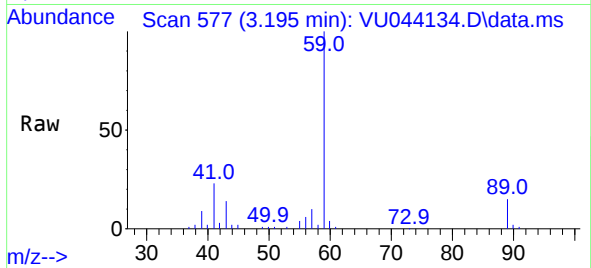




#11
Tert butyl alcohol
Concen: 94.20 ug/l
RT: 3.195 min Scan# 577
Delta R.T. -0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

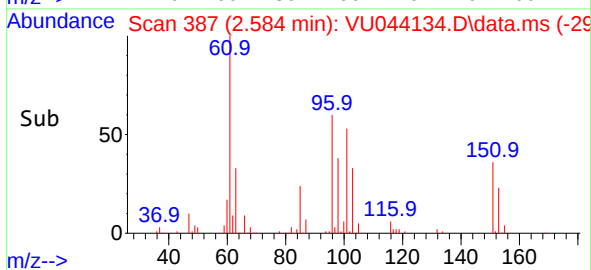
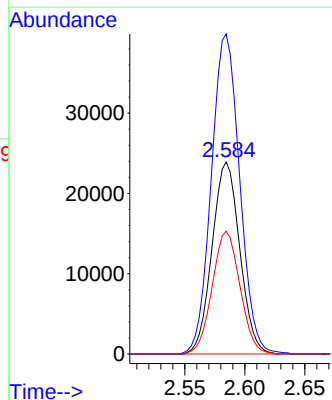
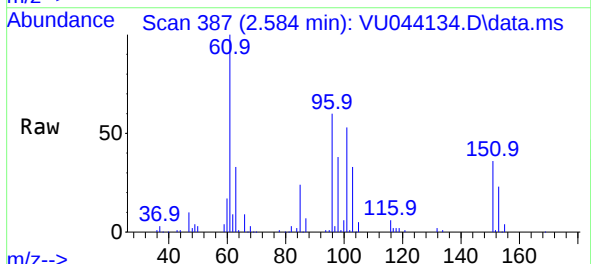
Instrument :
MSVOA_U
ClientSampled :

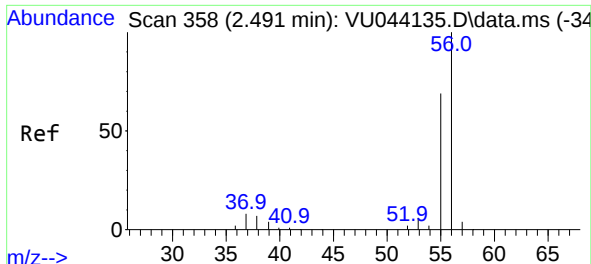
Tgt Ion: 59 Resp: 63024
Ion Ratio Lower Upper
59 100
57 9.8 8.0 12.0



#12
1,1-Dichloroethene
Concen: 25.11 ug/l
RT: 2.584 min Scan# 387
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 96 Resp: 38365
Ion Ratio Lower Upper
96 100
61 166.7 132.4 198.6
98 63.9 50.5 75.7

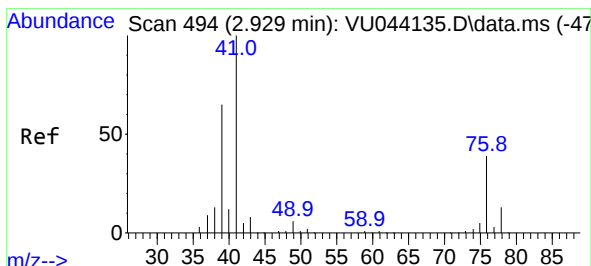
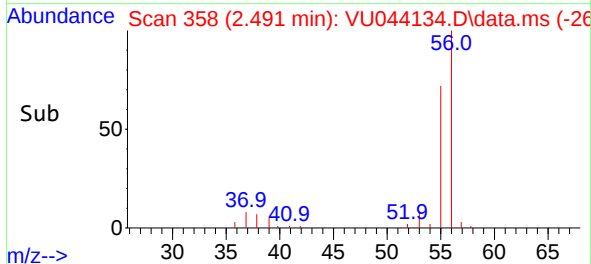
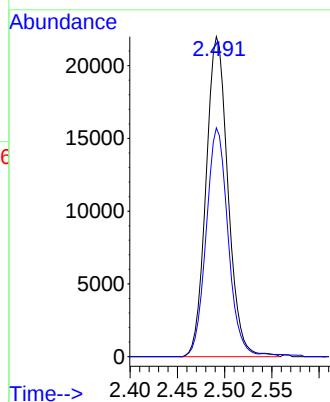
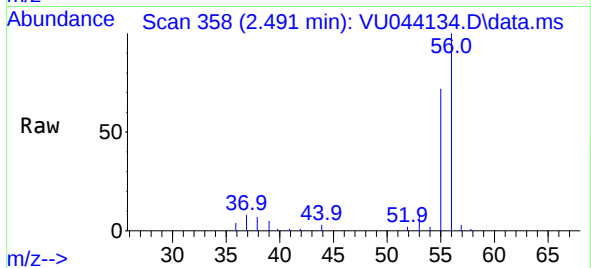




#13
Acrolein
Concen: 93.11 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

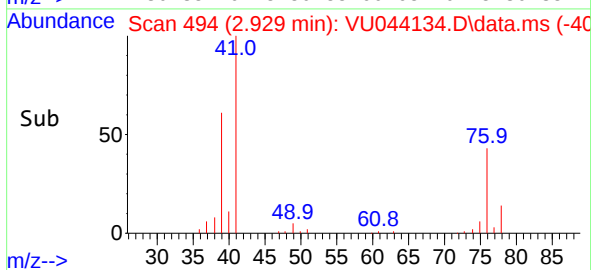
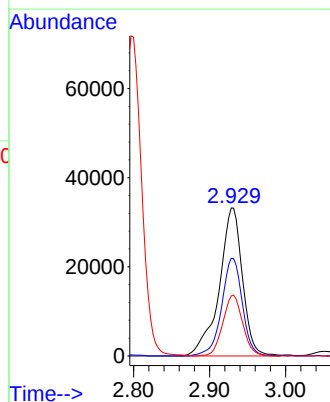
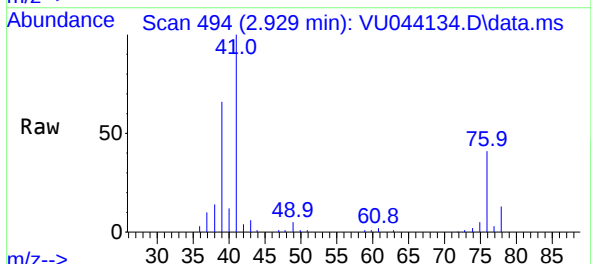
Instrument :
MSVOA_U
ClientSampled :

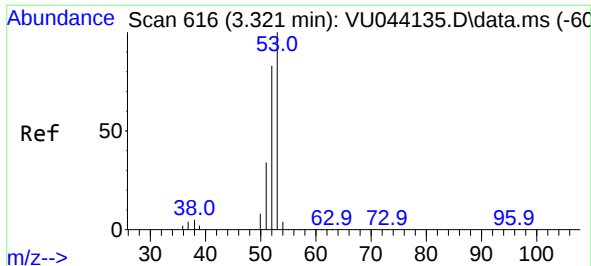
Tgt Ion: 56 Resp: 35517
Ion Ratio Lower Upper
56 100
55 71.1 55.1 82.7



#14
Allyl chloride
Concen: 19.77 ug/l
RT: 2.929 min Scan# 494
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 41 Resp: 70499
Ion Ratio Lower Upper
41 100
39 58.7 45.7 68.5
76 35.0 26.8 40.2

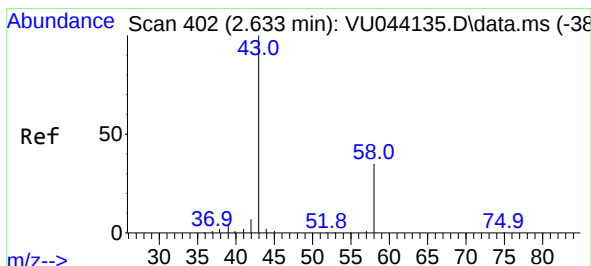
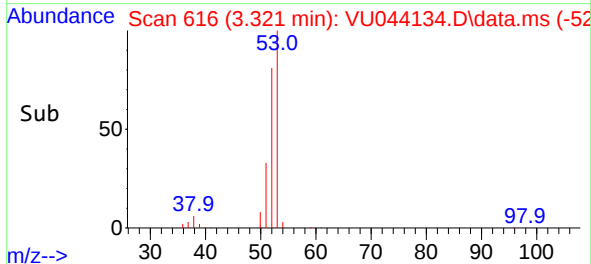
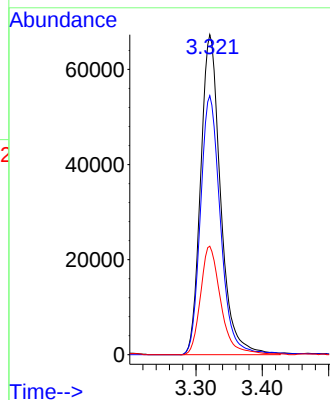
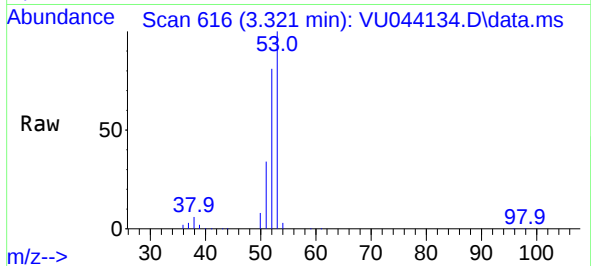




#15
Acrylonitrile
Concen: 96.58 ug/l
RT: 3.321 min Scan# 616
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

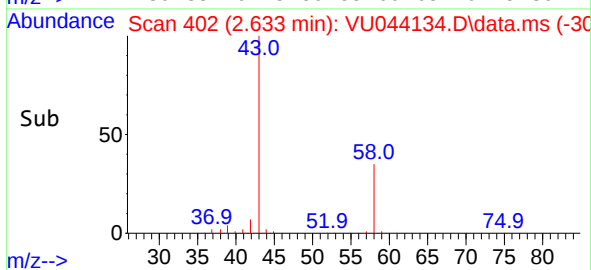
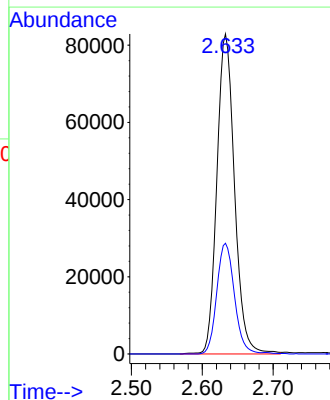
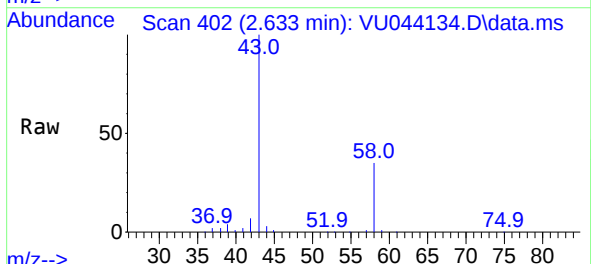
Instrument :
MSVOA_U
ClientSampleId :

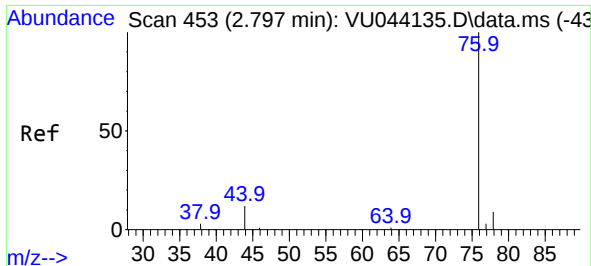
Tgt Ion: 53 Resp: 140509
Ion Ratio Lower Upper
53 100
52 81.0 65.0 97.6
51 34.4 27.3 40.9



#16
Acetone
Concen: 88.80 ug/l
RT: 2.633 min Scan# 402
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 43 Resp: 143484
Ion Ratio Lower Upper
43 100
58 34.6 28.0 42.0

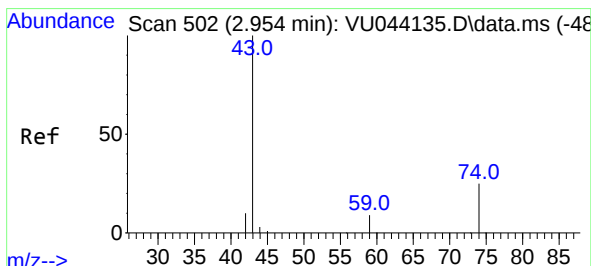
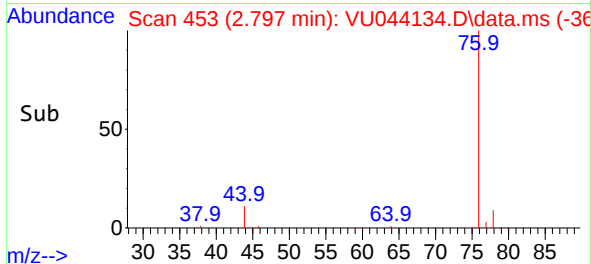
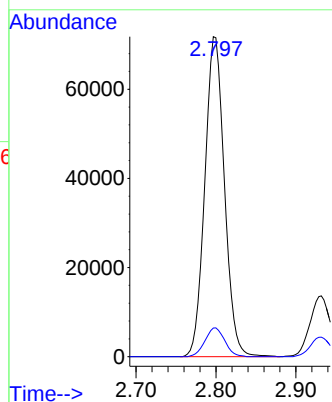
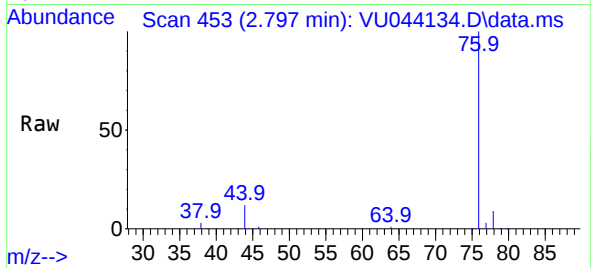




#17
Carbon Disulfide
Concen: 25.86 ug/l
RT: 2.797 min Scan# 453
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

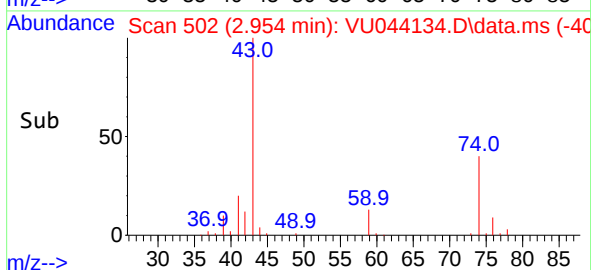
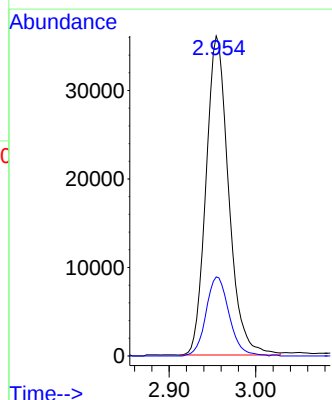
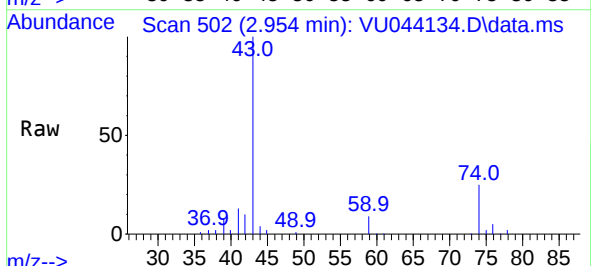
Instrument :
MSVOA_U
ClientSampleId :

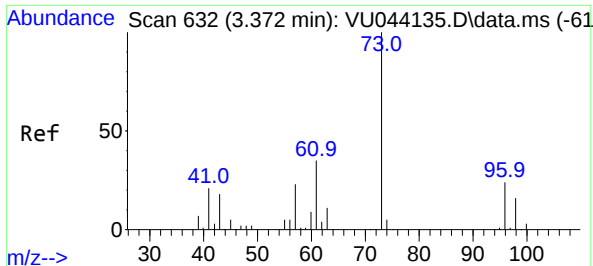
Tgt Ion: 76 Resp: 122746
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 19.92 ug/l
RT: 2.954 min Scan# 502
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 43 Resp: 65520
Ion Ratio Lower Upper
43 100
74 25.3 20.3 30.5

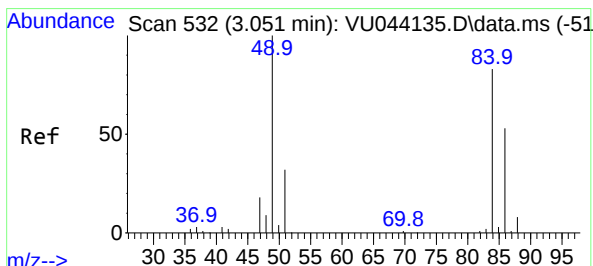
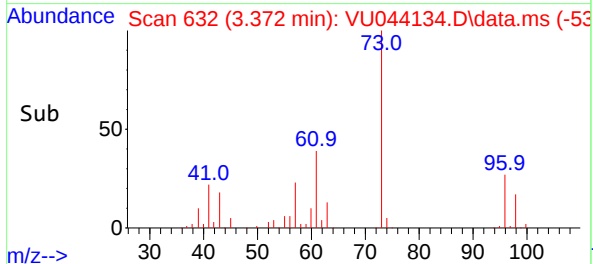
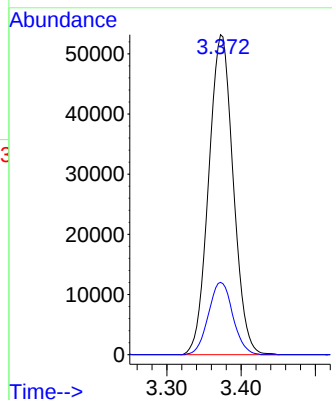
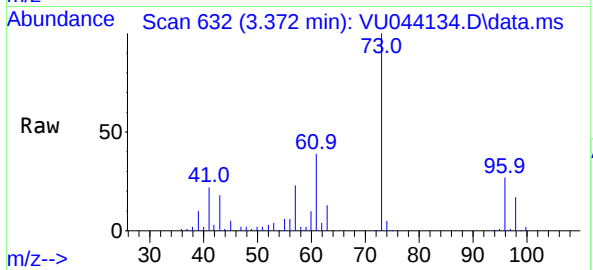




#19

Methyl tert-butyl Ether
Concen: 20.98 ug/l
RT: 3.372 min Scan# 632
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

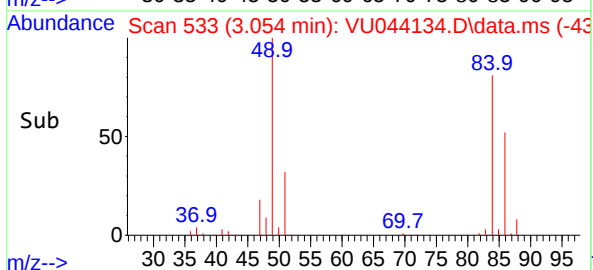
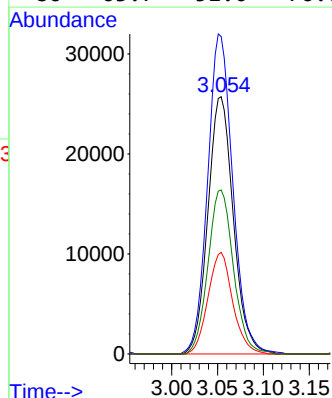
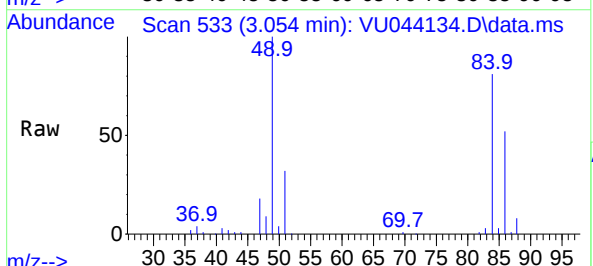
Tgt Ion: 73 Resp: 122023
Ion Ratio Lower Upper
73 100
57 22.6 18.0 27.0

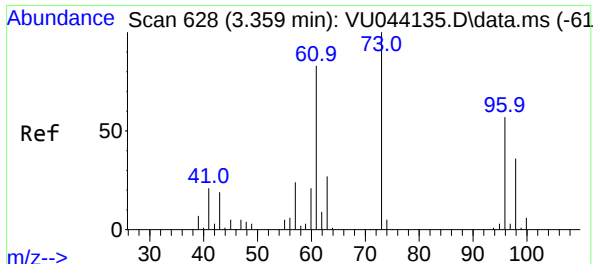


#20

Methylene Chloride
Concen: 25.39 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 84 Resp: 49617
Ion Ratio Lower Upper
84 100
49 123.4 96.9 145.3
51 39.5 31.0 46.6
86 63.7 51.0 76.6

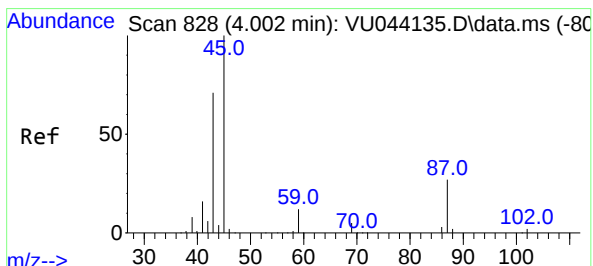
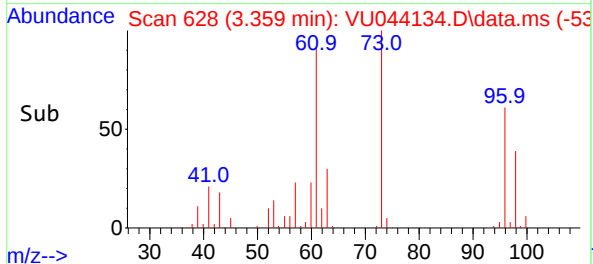
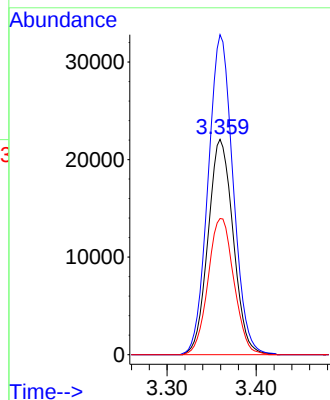
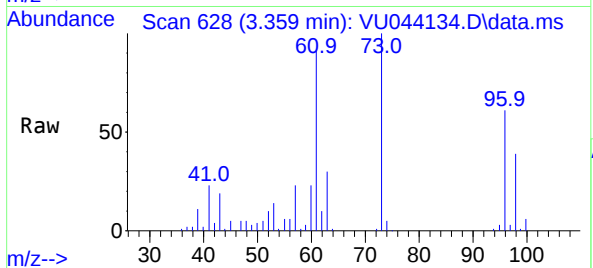




#21
trans-1,2-Dichloroethene
Concen: 24.33 ug/l
RT: 3.359 min Scan# 628
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

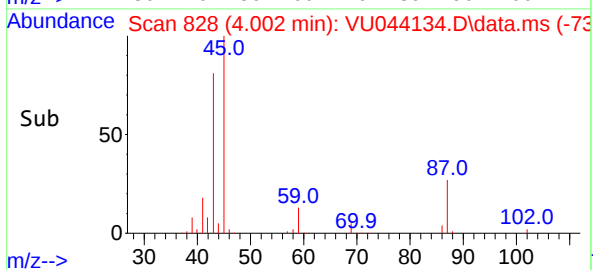
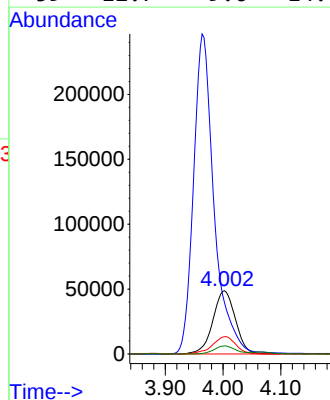
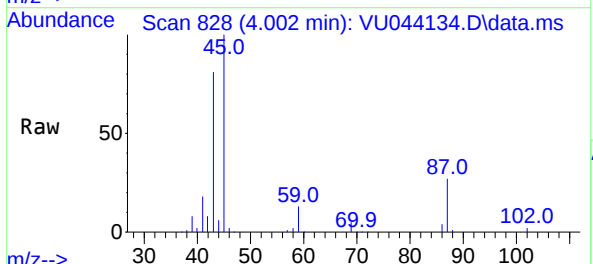
Instrument :
MSVOA_U
ClientSampleId :

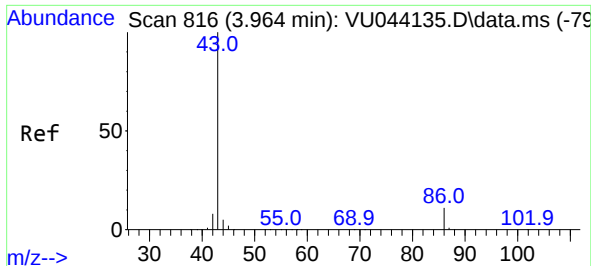
Tgt Ion: 96 Resp: 43239
Ion Ratio Lower Upper
96 100
61 148.6 116.3 174.5
98 63.2 50.7 76.1



#22
Diisopropyl ether
Concen: 19.63 ug/l
RT: 4.002 min Scan# 828
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 45 Resp: 131744
Ion Ratio Lower Upper
45 100
43 79.4 58.4 87.6
87 27.4 21.8 32.6
59 12.7 9.6 14.4

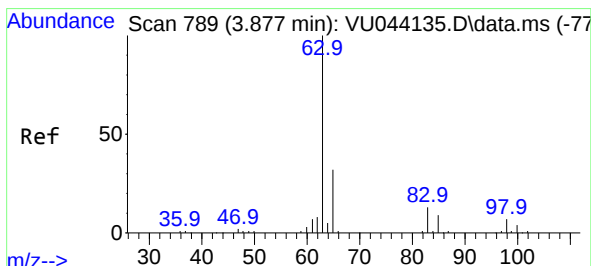
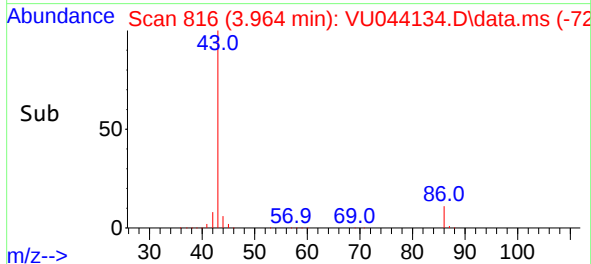
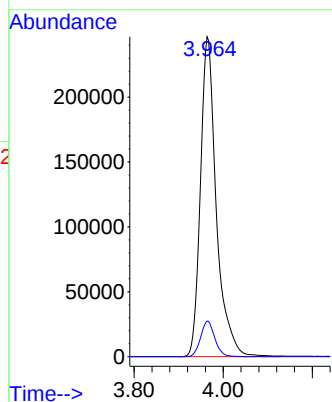
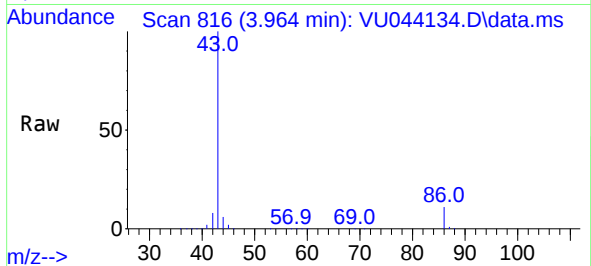




#23
 Vinyl Acetate
 Concen: 94.31 ug/l
 RT: 3.964 min Scan# 816
 Delta R.T. -0.000 min
 Lab File: VU044134.D
 Acq: 09 Jun 2021 11:47

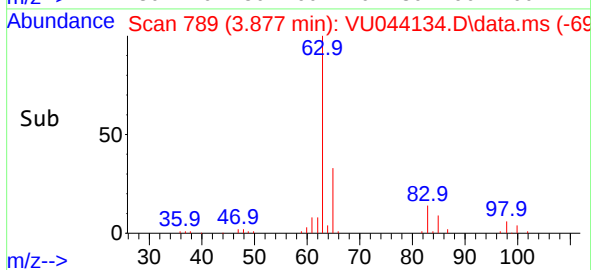
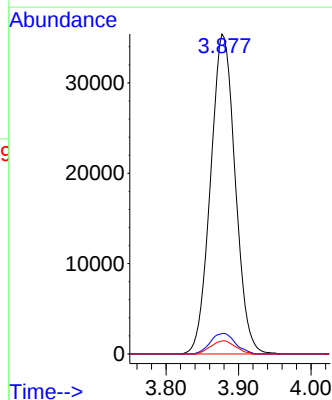
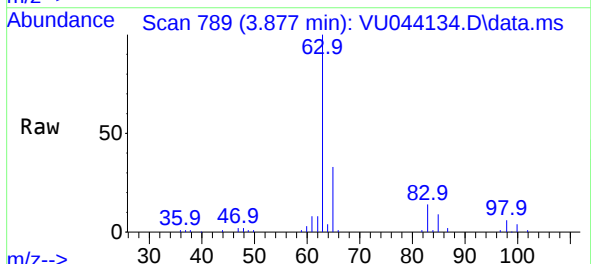
Instrument :
 MSVOA_U
 ClientSampled :

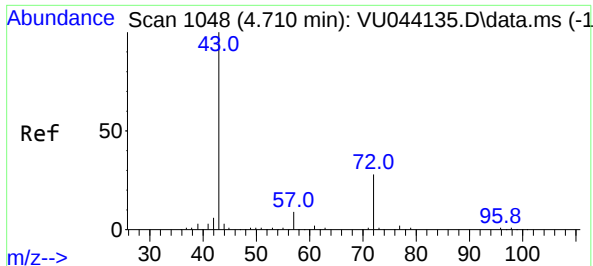
Tgt Ion: 43 Resp: 610495
 Ion Ratio Lower Upper
 43 100
 86 11.1 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 23.71 ug/l
 RT: 3.877 min Scan# 789
 Delta R.T. -0.000 min
 Lab File: VU044134.D
 Acq: 09 Jun 2021 11:47

Tgt Ion: 63 Resp: 83706
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.3 9.9
 100 4.1 2.2 6.6

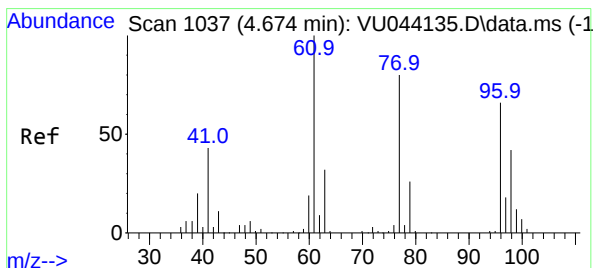
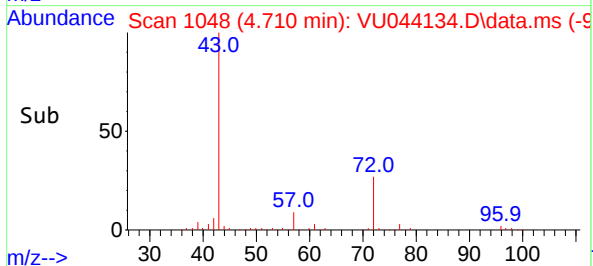
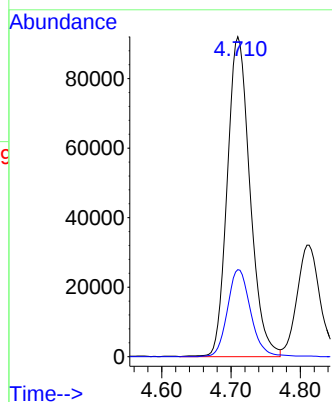
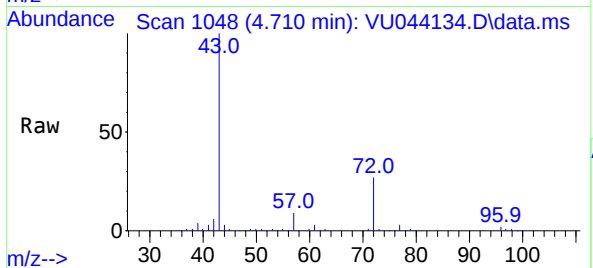




#25
2-Butanone
Concen: 89.90 ug/l
RT: 4.710 min Scan# 1048
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

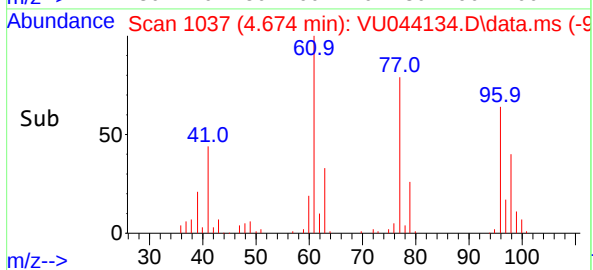
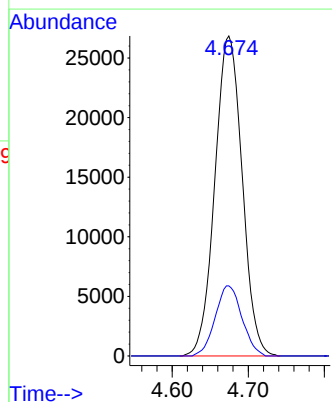
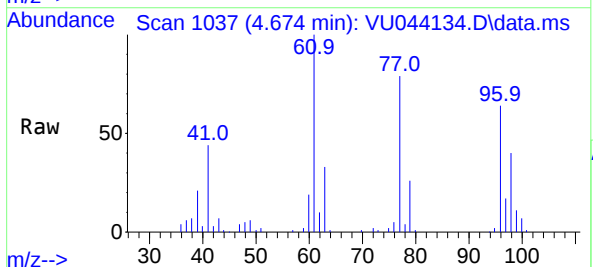
Instrument :
MSVOA_U
ClientSampled :

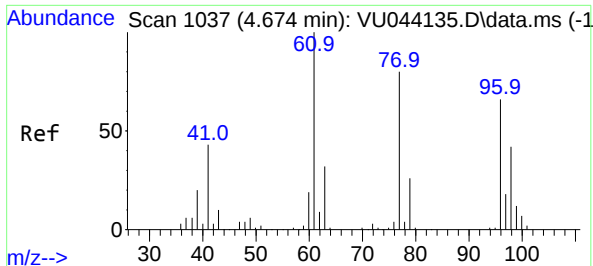
Tgt Ion: 43 Resp: 209992
Ion Ratio Lower Upper
43 100
72 27.2 22.6 33.8



#26
2,2-Dichloropropane
Concen: 22.13 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 77 Resp: 66960
Ion Ratio Lower Upper
77 100
97 21.4 11.4 34.2

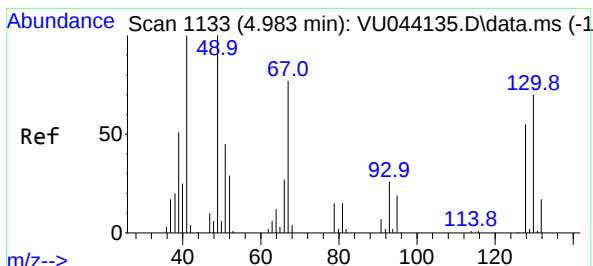
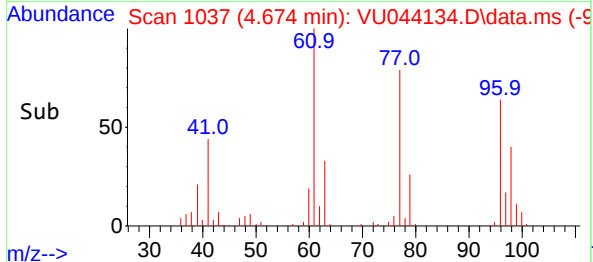
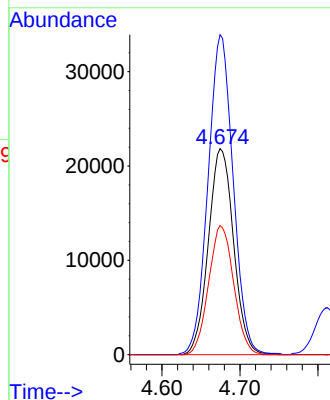
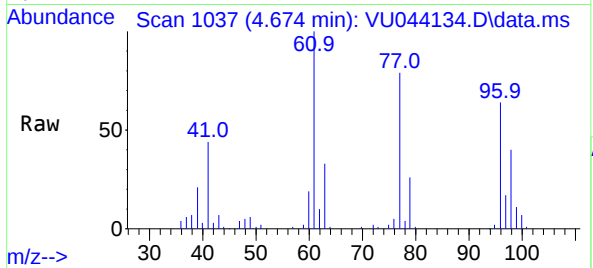




#27
cis-1,2-Dichloroethene
Concen: 24.61 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

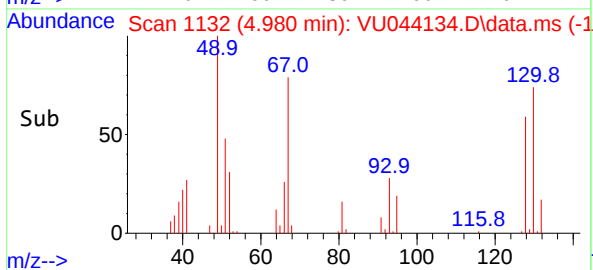
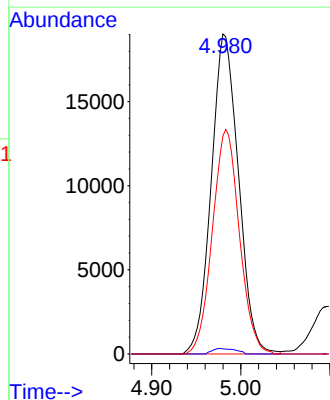
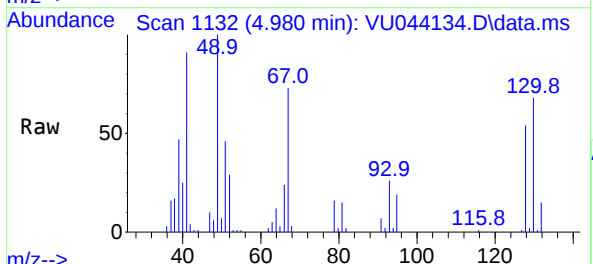
Instrument :
MSVOA_U
ClientSampleId :

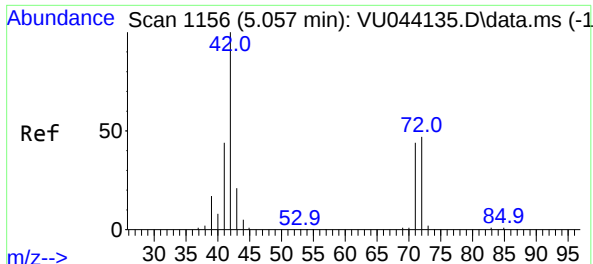
Tgt Ion: 96 Resp: 49173
Ion Ratio Lower Upper
96 100
61 154.4 0.0 308.0
98 62.0 0.0 128.4



#28
Bromochloromethane
Concen: 22.57 ug/l
RT: 4.980 min Scan# 1132
Delta R.T. -0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 49 Resp: 40428
Ion Ratio Lower Upper
49 100
129 1.5 0.0 3.2
130 69.4 55.6 83.4



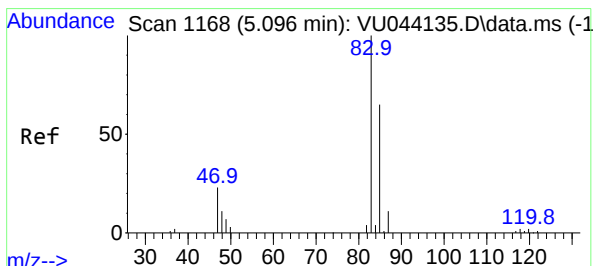
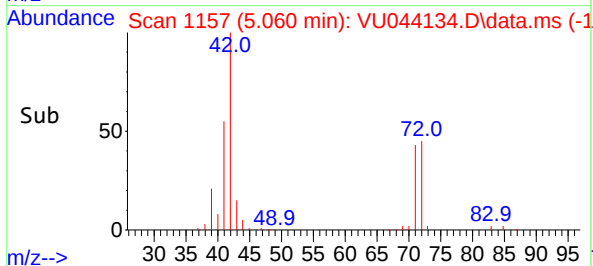
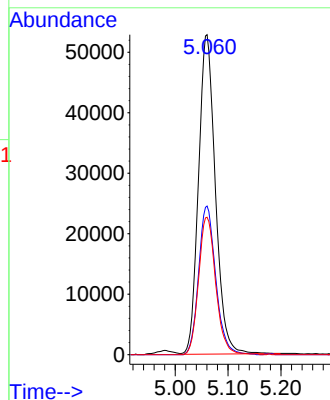
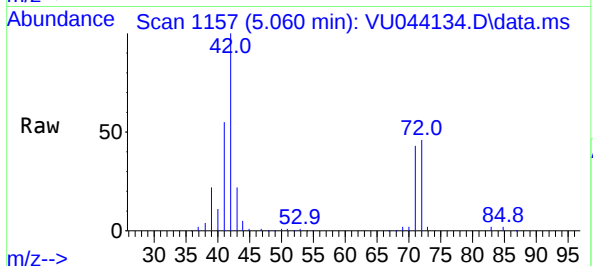


#29

Tetrahydrofuran
Concen: 80.76 ug/l
RT: 5.060 min Scan# 1157
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Instrument :
MSVOA_U
ClientSampled :

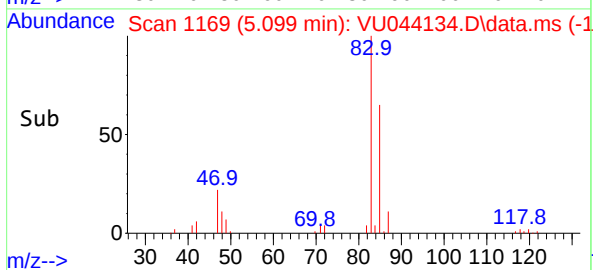
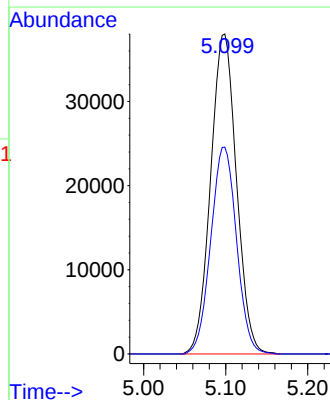
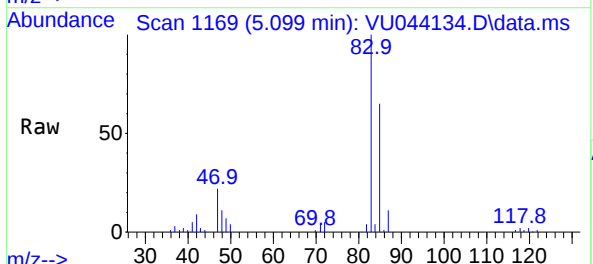
Tgt Ion: 42 Resp: 117100
Ion Ratio Lower Upper
42 100
72 47.4 38.6 57.8
71 43.6 35.5 53.3

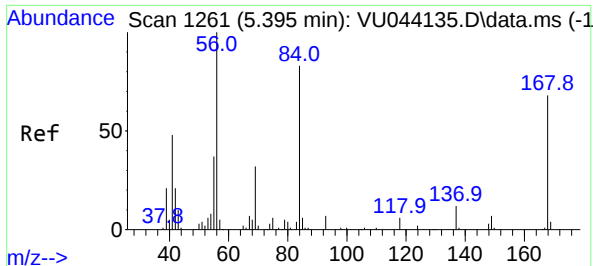


#30

Chloroform
Concen: 22.66 ug/l
RT: 5.099 min Scan# 1169
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 83 Resp: 83329
Ion Ratio Lower Upper
83 100
85 64.7 51.8 77.8

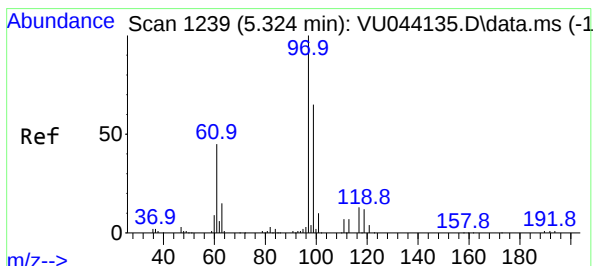
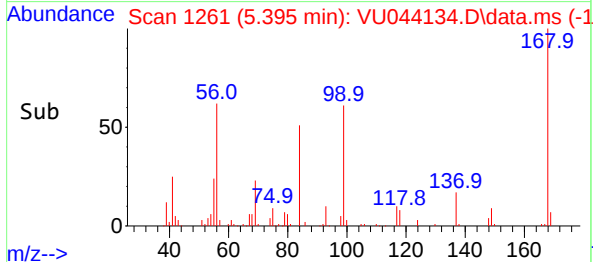
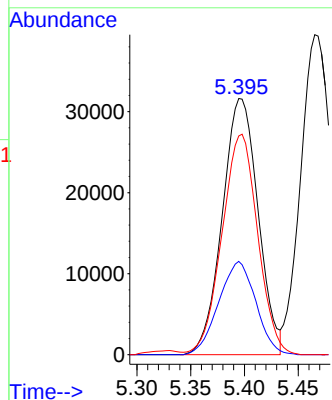
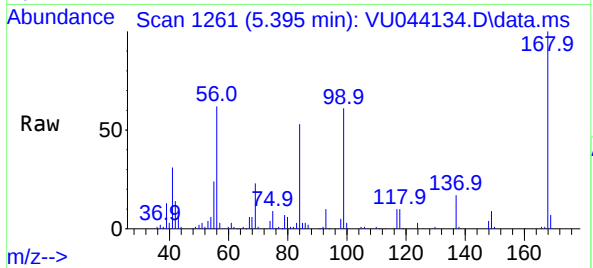




#31
Cyclohexane
Concen: 22.29 ug/l
RT: 5.395 min Scan# 1261
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

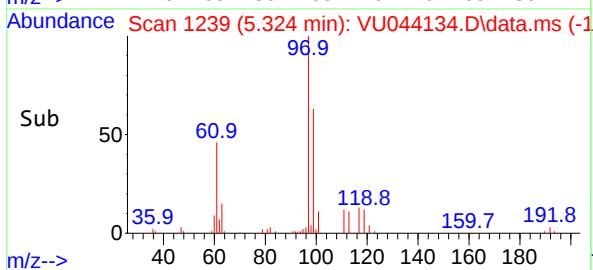
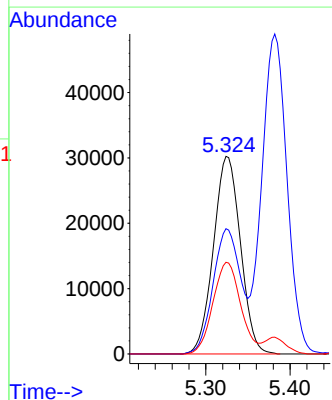
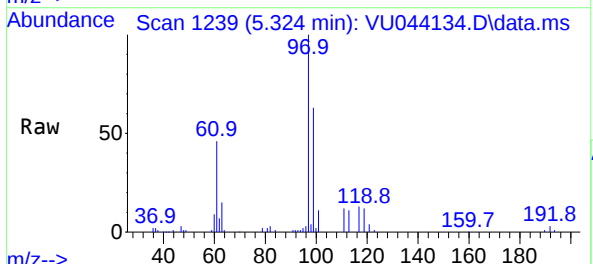
Instrument :
MSVOA_U
ClientSampleId :

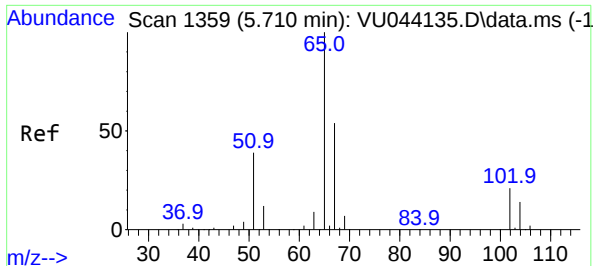
Tgt Ion: 56 Resp: 73289
Ion Ratio Lower Upper
56 100
69 36.4 25.5 38.3
84 84.4 66.3 99.5



#32
1,1,1-Trichloroethane
Concen: 20.94 ug/l
RT: 5.324 min Scan# 1239
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 97 Resp: 67314
Ion Ratio Lower Upper
97 100
99 64.3 50.9 76.3
61 47.6 37.0 55.4

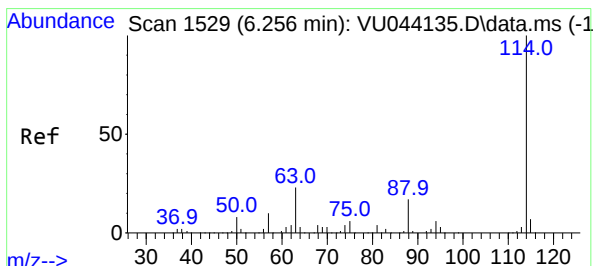
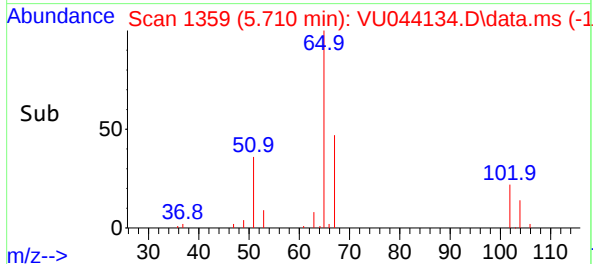
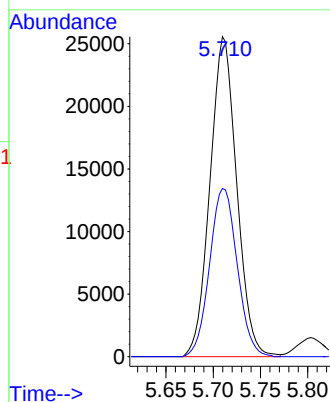
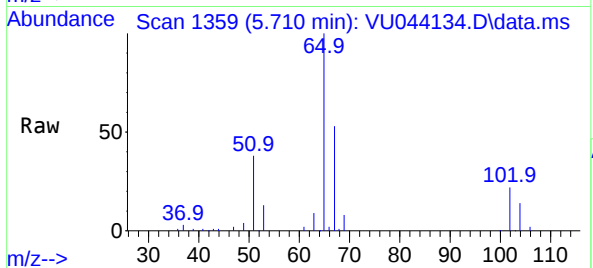




#33
1,2-Dichloroethane-d4
Concen: 19.15 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

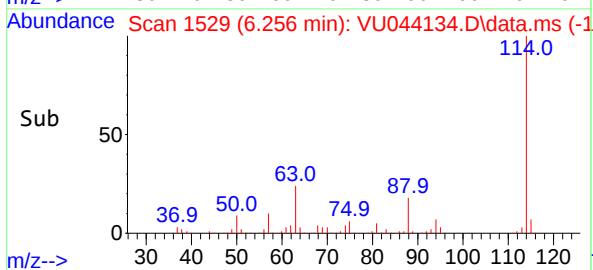
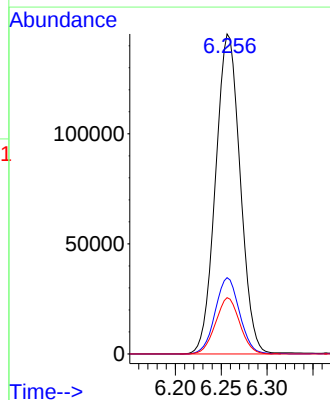
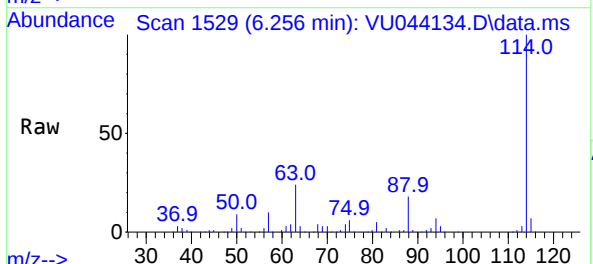
Instrument :
MSVOA_U
ClientSampleId :

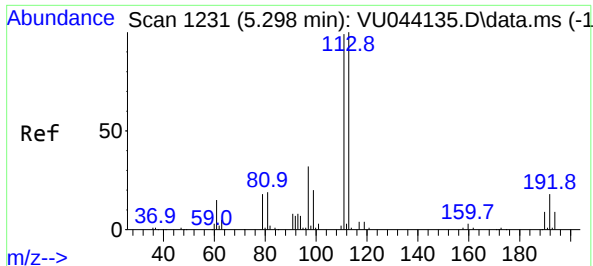
Tgt Ion: 65 Resp: 50290
Ion Ratio Lower Upper
65 100
67 54.3 0.0 106.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 114 Resp: 271750
Ion Ratio Lower Upper
114 100
63 23.8 0.0 45.8
88 17.6 0.0 34.0

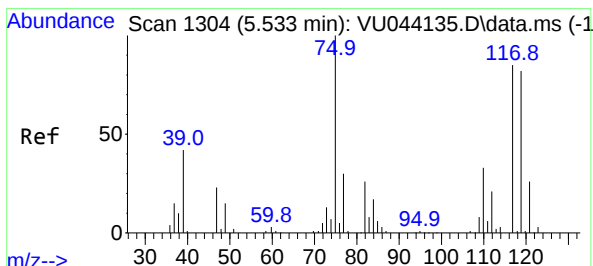
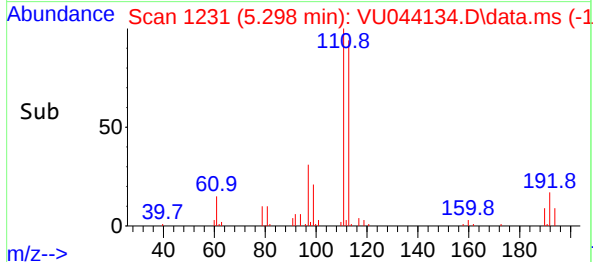
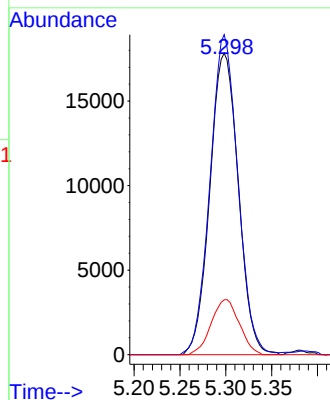
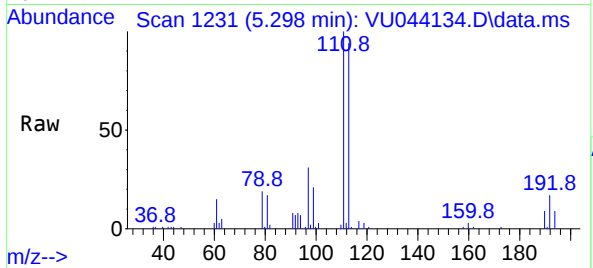




#35
Dibromofluoromethane
Concen: 18.97 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

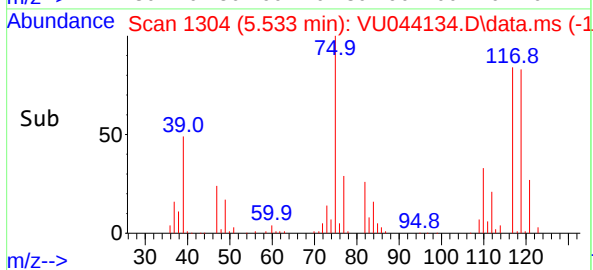
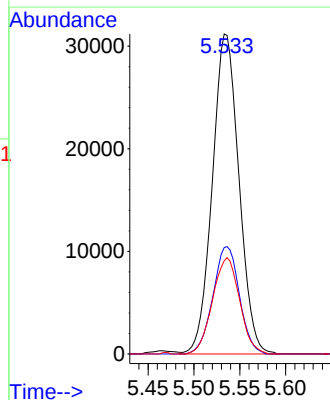
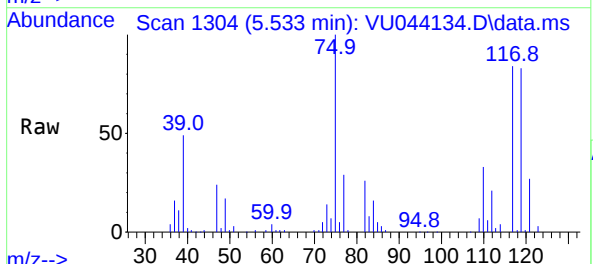
Instrument :
MSVOA_U
ClientSampleId :

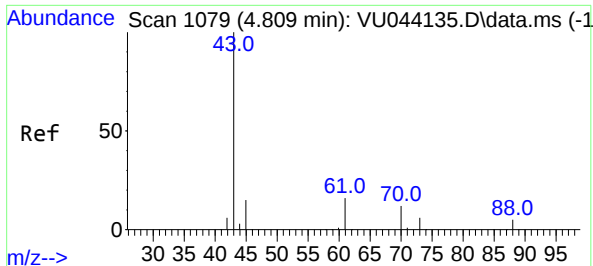
Tgt Ion:113 Resp: 38508
Ion Ratio Lower Upper
113 100
111 103.6 81.0 121.4
192 18.1 14.3 21.5



#36
1,1-Dichloropropene
Concen: 21.82 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 75 Resp: 62928
Ion Ratio Lower Upper
75 100
110 33.3 16.4 49.4
77 30.6 24.7 37.1

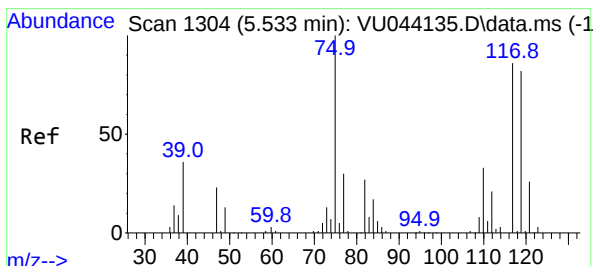
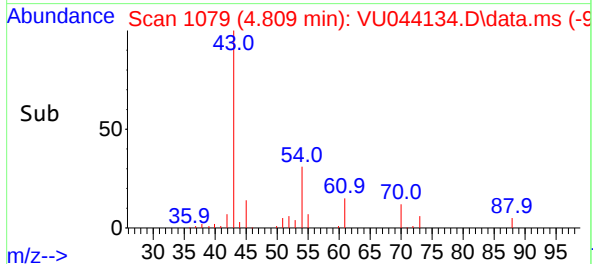
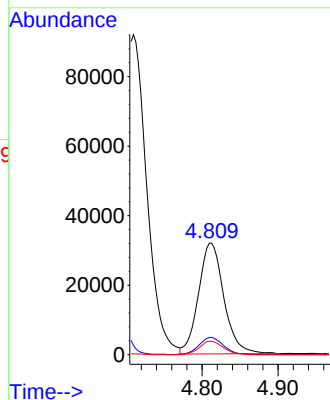
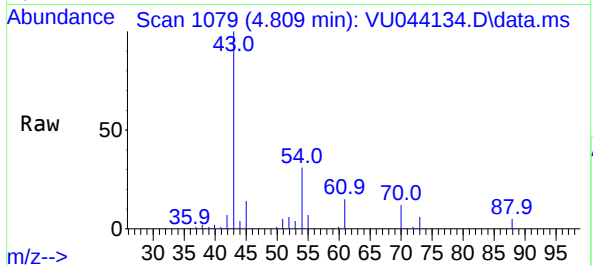




#37
Ethyl Acetate
Concen: 15.63 ug/l
RT: 4.809 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

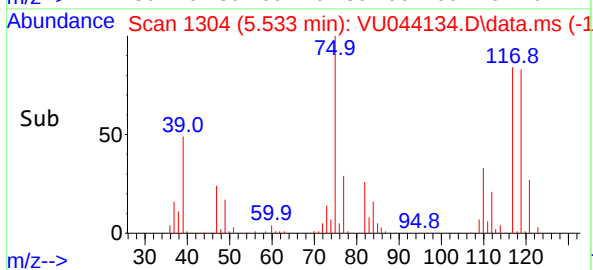
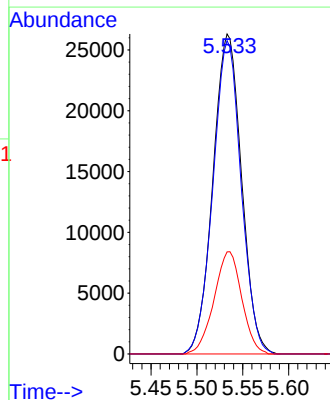
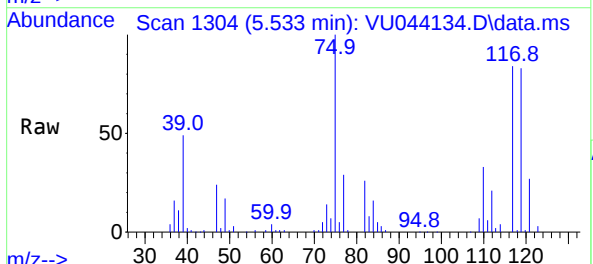
Instrument :
MSVOA_U
ClientSampled :

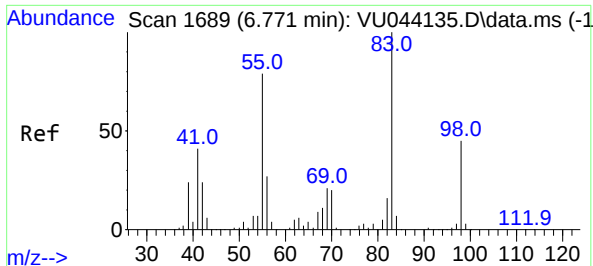
Tgt Ion:	43	Resp:	74026
Ion	Ratio	Lower	Upper
43	100		
61	15.1	11.9	17.9
70	11.4	9.4	14.0



#38
Carbon Tetrachloride
Concen: 18.91 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:	117	Resp:	56930
Ion	Ratio	Lower	Upper
117	100		
119	97.9	76.6	114.8
121	31.9	24.6	36.8





#39

Methylcyclohexane

Concen: 20.83 ug/l

RT: 6.771 min Scan# 1689

Delta R.T. -0.000 min

Lab File: VU044134.D

Acq: 09 Jun 2021 11:47

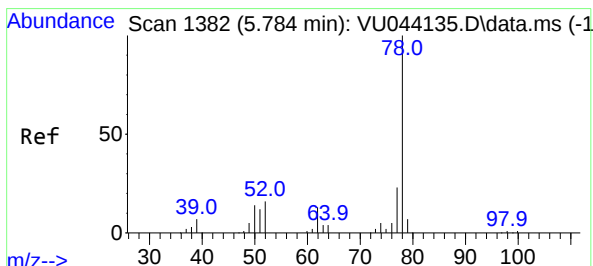
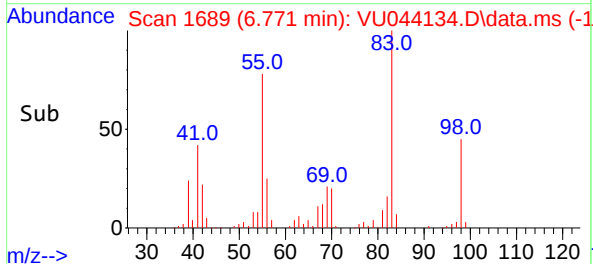
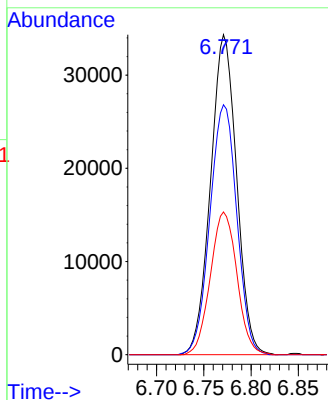
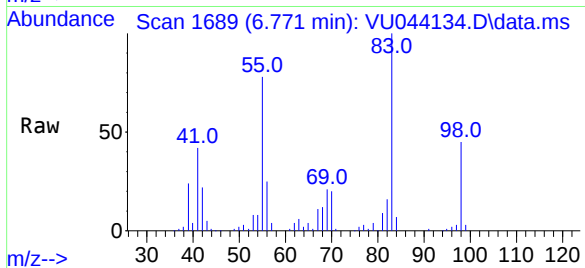
Tgt Ion: 83 Resp: 65825

Ion Ratio Lower Upper

83 100

55 78.1 63.4 95.2

98 44.6 35.8 53.6



#40

Benzene

Concen: 22.78 ug/l

RT: 5.784 min Scan# 1382

Delta R.T. -0.000 min

Lab File: VU044134.D

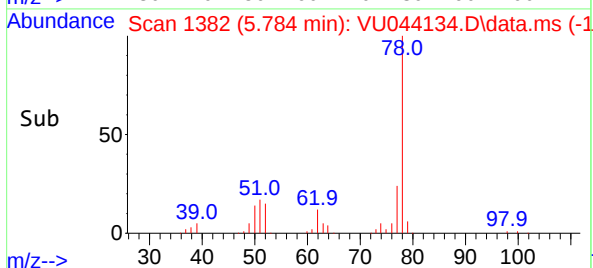
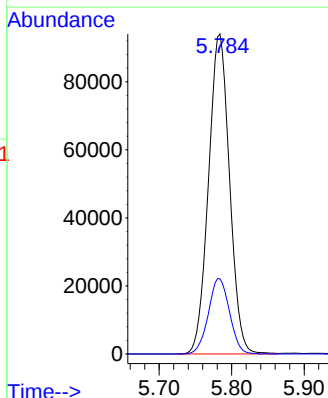
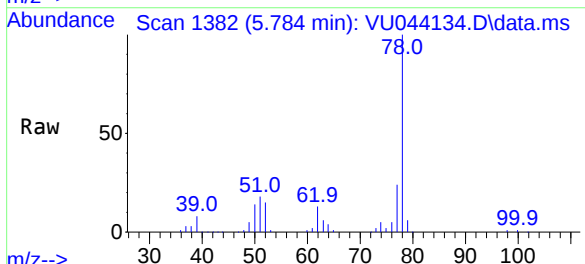
Acq: 09 Jun 2021 11:47

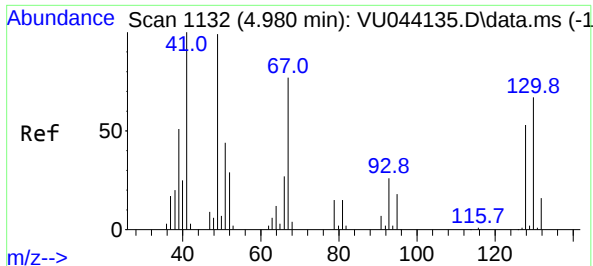
Tgt Ion: 78 Resp: 189564

Ion Ratio Lower Upper

78 100

77 23.5 18.7 28.1



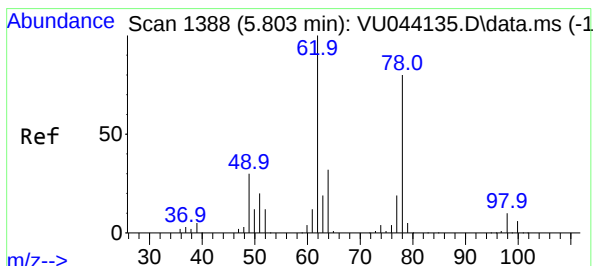
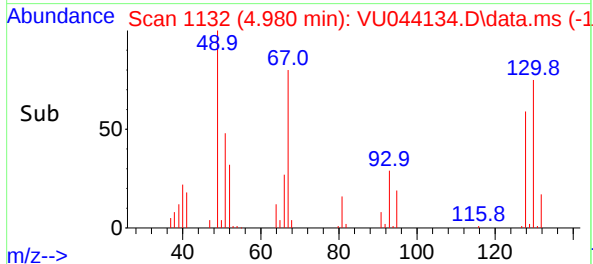
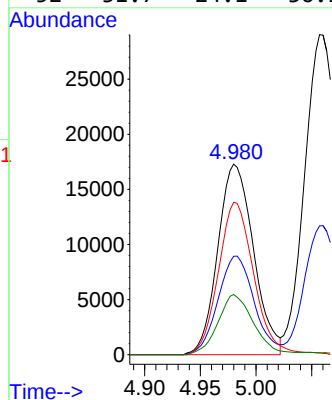
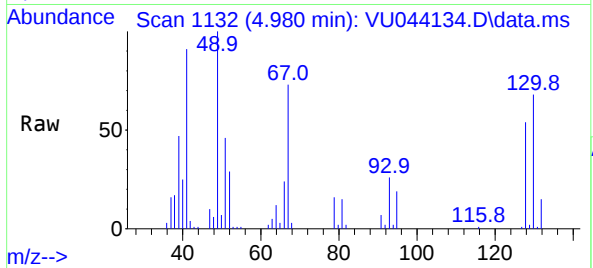


#41
Methacrylonitrile
Concen: 15.49 ug/l
RT: 4.980 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 41 Resp: 38589

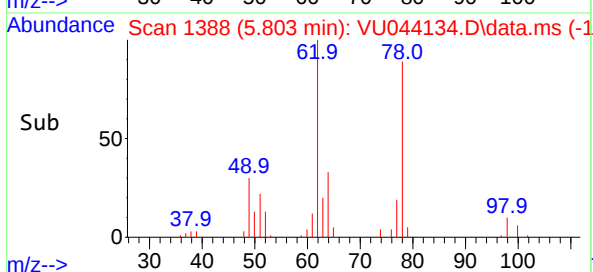
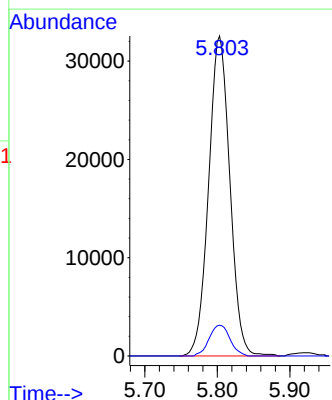
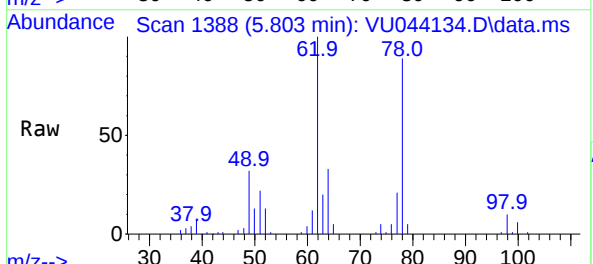
Ion	Ratio	Lower	Upper
41	100		
39	52.4	41.4	62.0
67	79.6	62.6	93.8
52	31.7	24.1	36.1

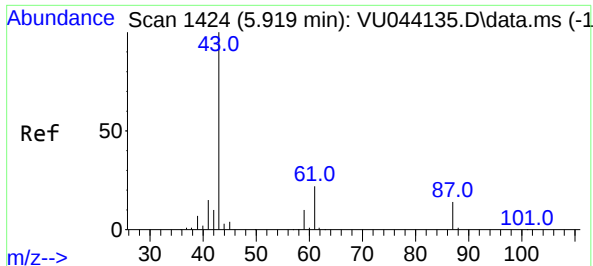


#42
1,2-Dichloroethane
Concen: 18.68 ug/l
RT: 5.803 min Scan# 1388
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 62 Resp: 66245

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	19.2

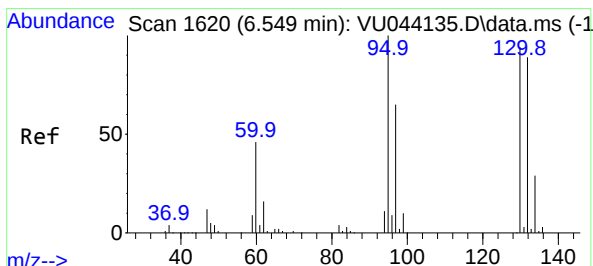
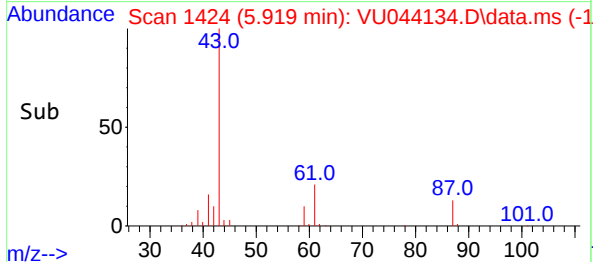
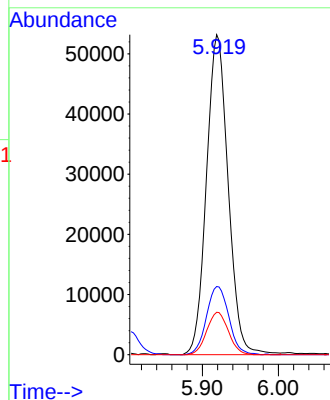
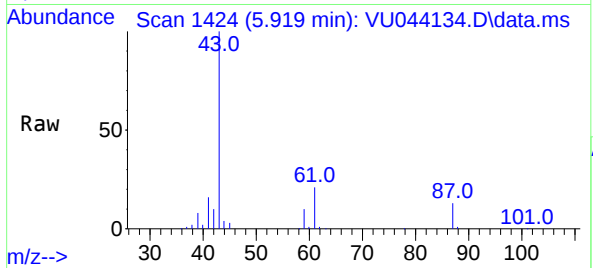




#43
Isopropyl Acetate
Concen: 15.70 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

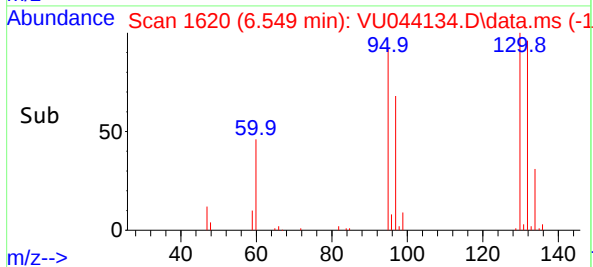
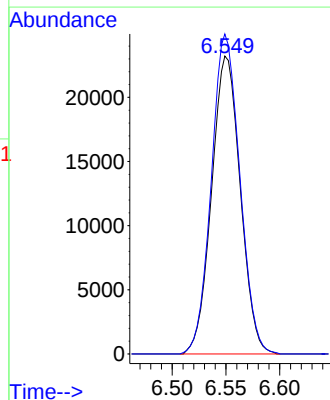
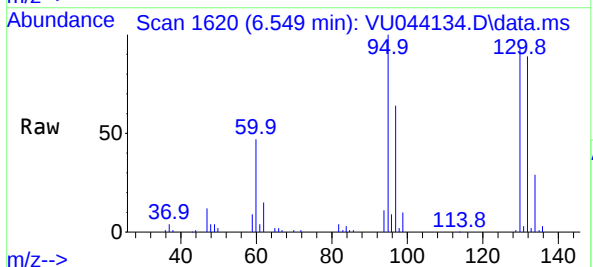
Instrument :
MSVOA_U
ClientSampleId :

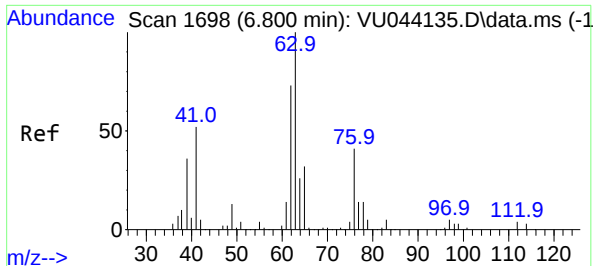
Tgt Ion: 43 Resp: 105465
Ion Ratio Lower Upper
43 100
61 21.9 17.8 26.8
87 13.2 11.1 16.7



#44
Trichloroethene
Concen: 20.81 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:130 Resp: 43123
Ion Ratio Lower Upper
130 100
95 107.4 0.0 212.8



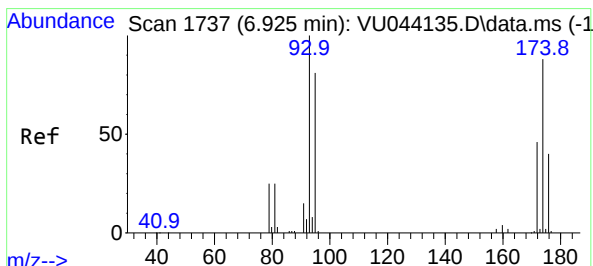
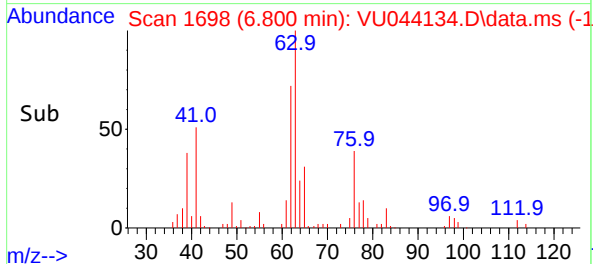
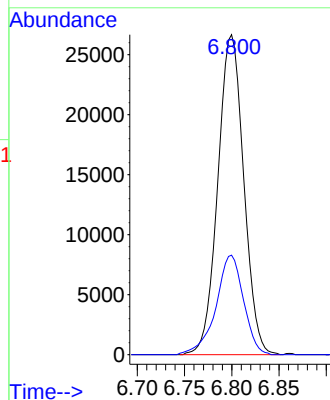
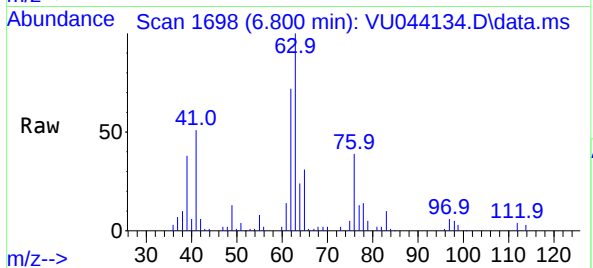


#45

1,2-Dichloropropane
Concen: 22.20 ug/l
RT: 6.800 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Instrument :
MSVOA_U
ClientSampled :

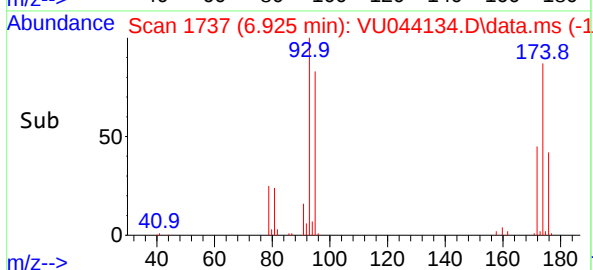
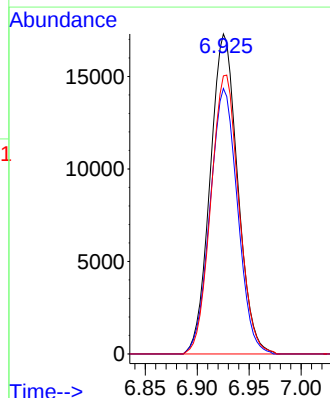
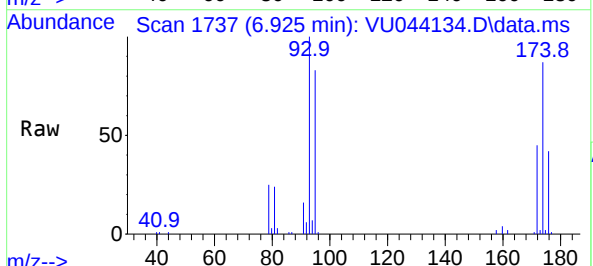
Tgt Ion: 63 Resp: 50859
Ion Ratio Lower Upper
63 100
65 31.1 25.7 38.5

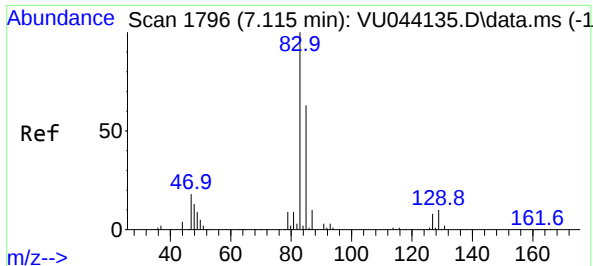


#46

Dibromomethane
Concen: 19.89 ug/l
RT: 6.925 min Scan# 1737
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 93 Resp: 31885
Ion Ratio Lower Upper
93 100
95 82.9 65.1 97.7
174 88.2 71.2 106.8

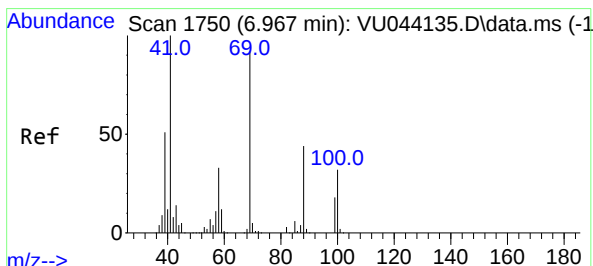
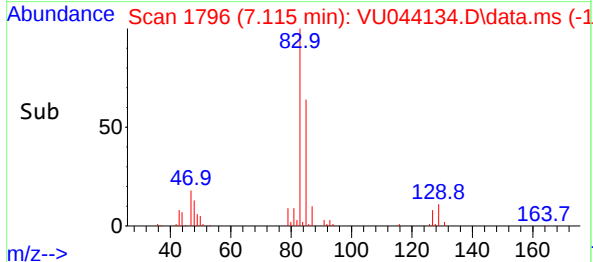
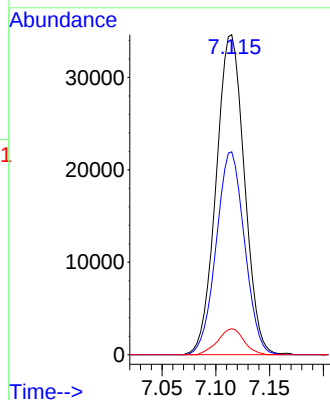
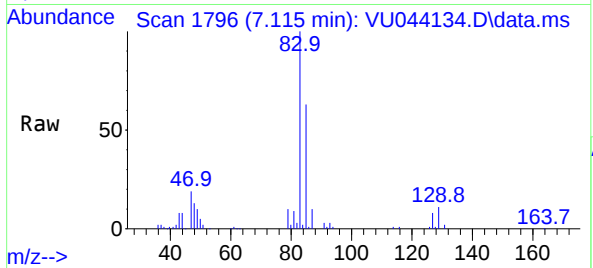




#47
Bromodichloromethane
Concen: 20.00 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

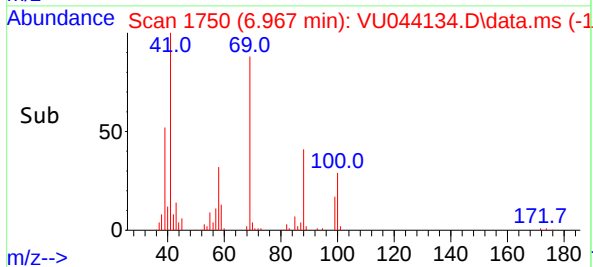
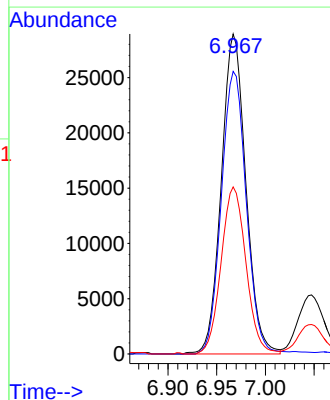
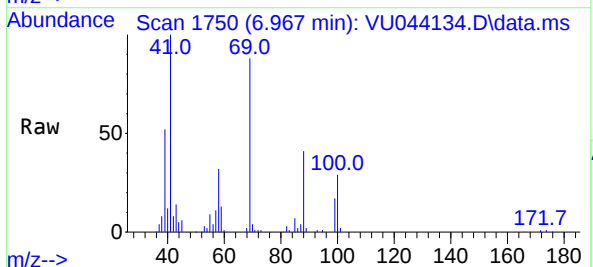
Instrument :
MSVOA_U
ClientSampleId :

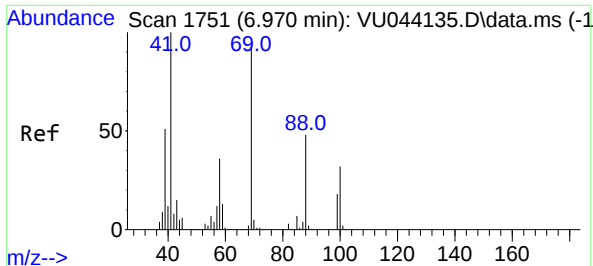
Tgt Ion: 83 Resp: 63261
Ion Ratio Lower Upper
83 100
85 63.4 50.2 75.2
127 8.1 6.2 9.4



#48
Methyl methacrylate
Concen: 15.12 ug/l
RT: 6.967 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 41 Resp: 50716
Ion Ratio Lower Upper
41 100
69 89.7 74.0 111.0
39 52.9 41.5 62.3

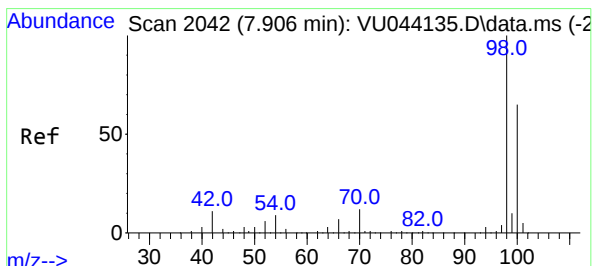
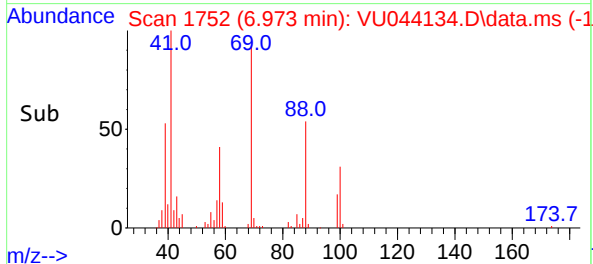
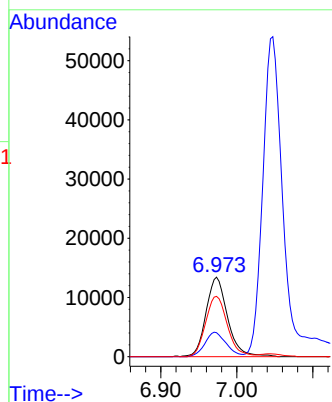
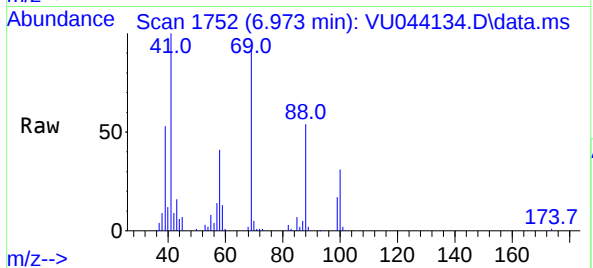




#49
1,4-Dioxane
Concen: 381.98 ug/l
RT: 6.973 min Scan# 1752
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

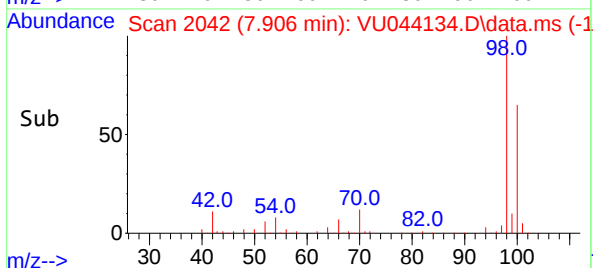
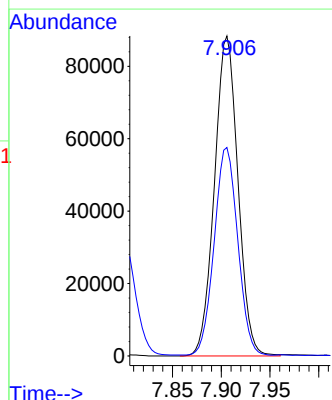
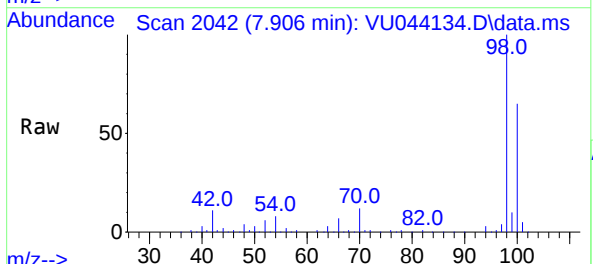
Instrument :
MSVOA_U
ClientSampled :

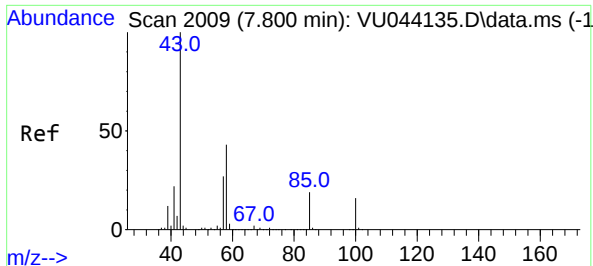
Tgt Ion: 88 Resp: 26459
Ion Ratio Lower Upper
88 100
43 30.5 23.4 35.0
58 76.9 58.1 87.1



#50
Toluene-d8
Concen: 20.42 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 98 Resp: 148362
Ion Ratio Lower Upper
98 100
100 65.2 52.2 78.4

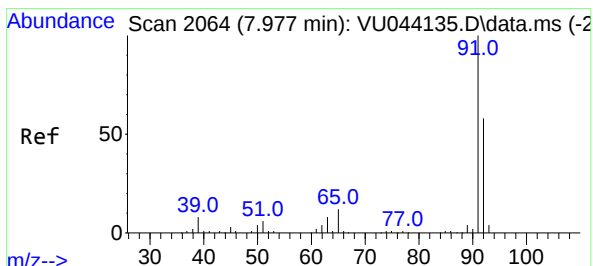
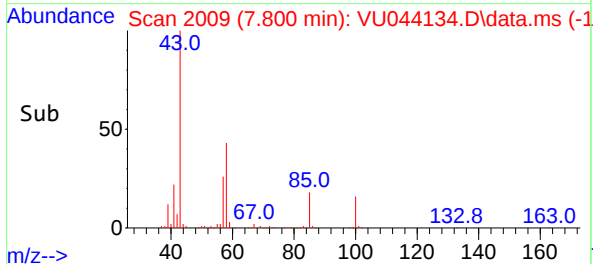
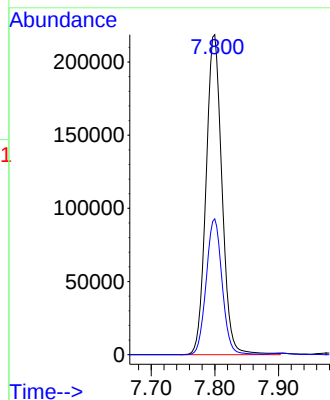
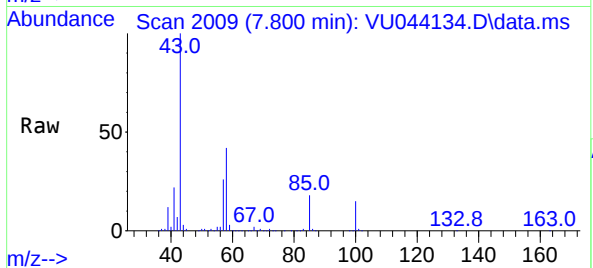




#51
4-Methyl-2-Pentanone
Concen: 76.76 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

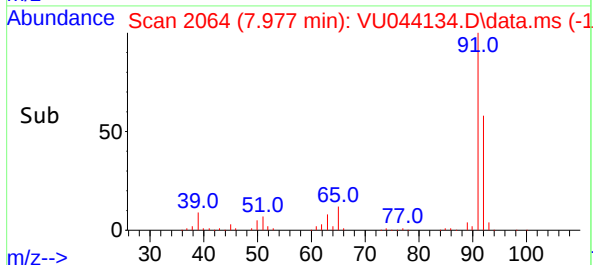
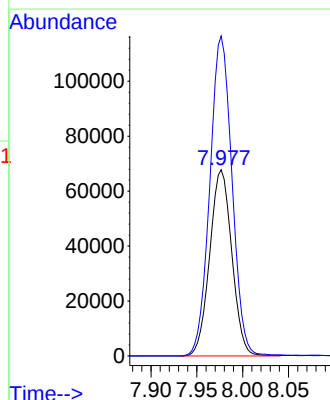
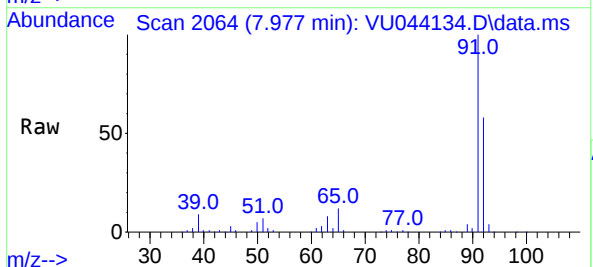
Instrument :
MSVOA_U
ClientSampled :

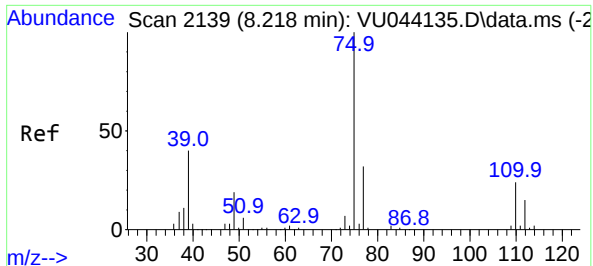
Tgt Ion: 43 Resp: 380853
Ion Ratio Lower Upper
43 100
58 42.4 34.5 51.7



#52
Toluene
Concen: 22.16 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 92 Resp: 113656
Ion Ratio Lower Upper
92 100
91 172.0 136.2 204.4

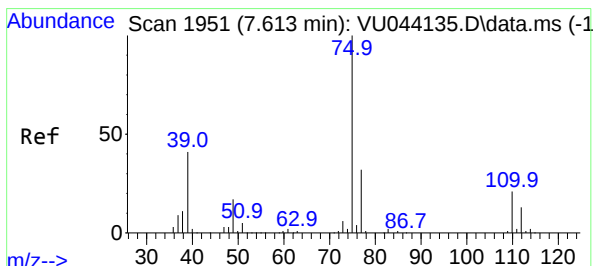
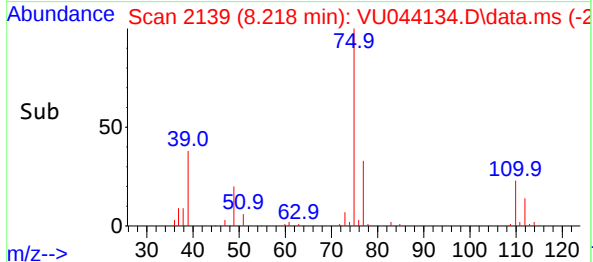
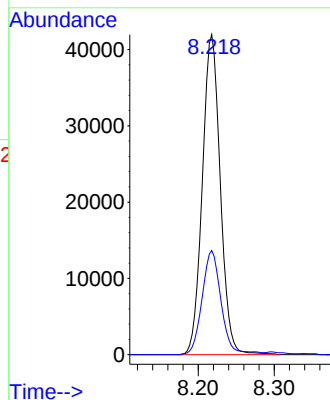
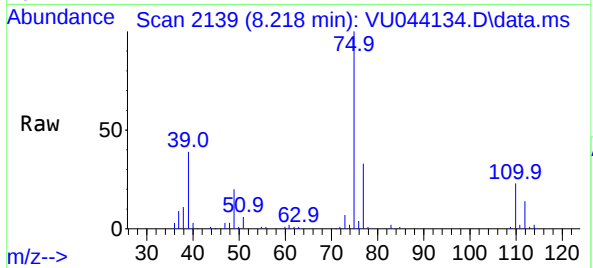




#53
t-1,3-Dichloropropene
Concen: 19.62 ug/l
RT: 8.218 min Scan# 2139
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

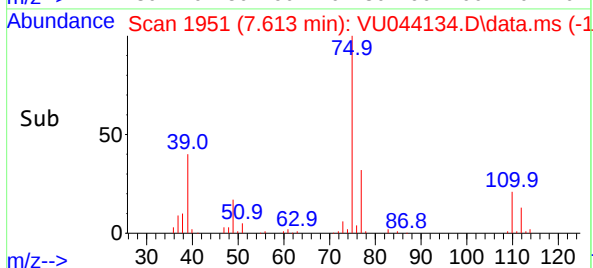
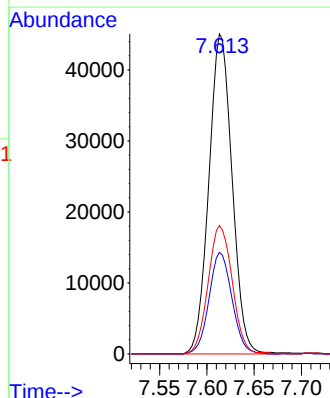
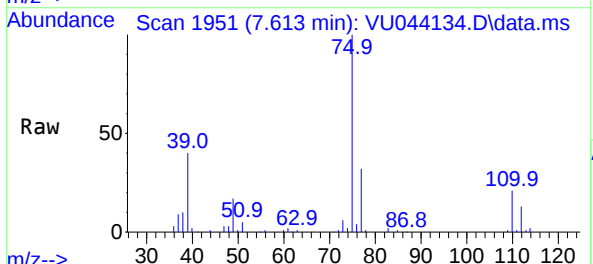
Instrument :
MSVOA_U
ClientSampled :

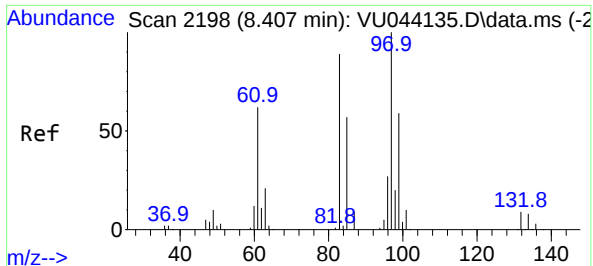
Tgt Ion: 75 Resp: 68887
Ion Ratio Lower Upper
75 100
77 32.6 25.5 38.3



#54
cis-1,3-Dichloropropene
Concen: 21.34 ug/l
RT: 7.613 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 75 Resp: 76917
Ion Ratio Lower Upper
75 100
77 31.8 25.9 38.9
39 40.1 33.2 49.8



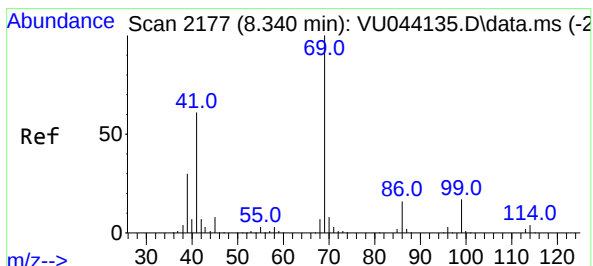
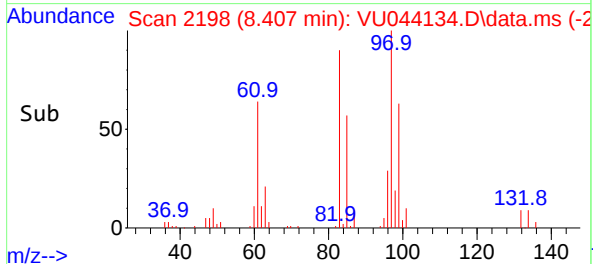
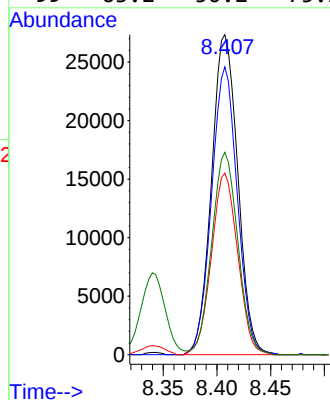
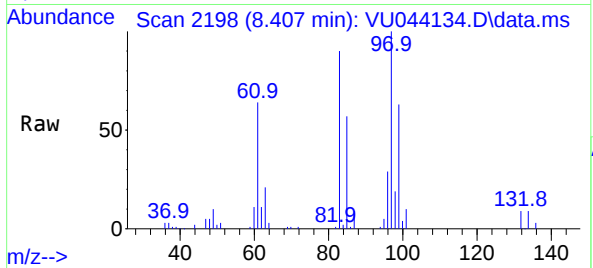


#55
1,1,2-Trichloroethane
Concen: 21.26 ug/l
RT: 8.407 min Scan# 2198
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 97 Resp: 46564

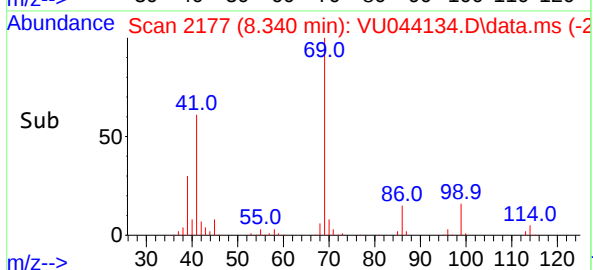
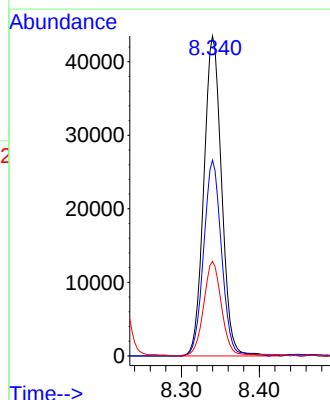
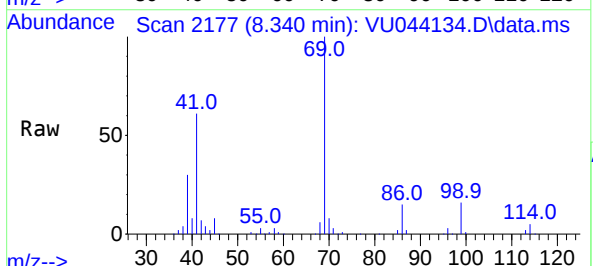
Ion	Ratio	Lower	Upper
97	100		
83	90.0	70.8	106.2
85	56.7	46.0	69.0
99	63.2	50.2	75.2

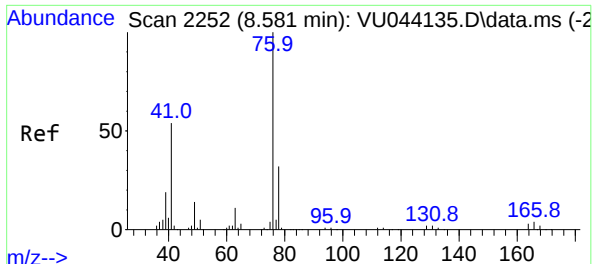


#56
Ethyl methacrylate
Concen: 19.26 ug/l
RT: 8.340 min Scan# 2177
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 69 Resp: 68778

Ion	Ratio	Lower	Upper
69	100		
41	61.6	48.4	72.6
39	29.8	23.6	35.4

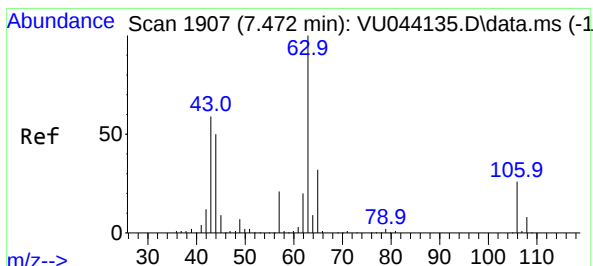
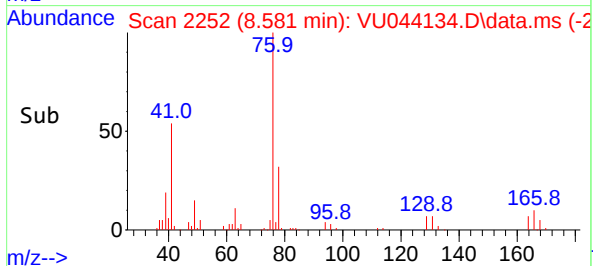
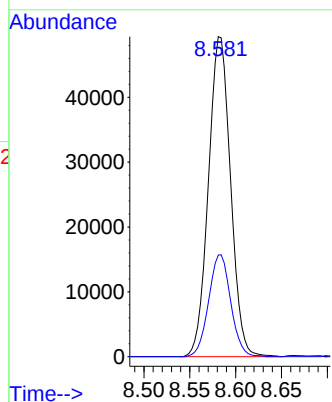
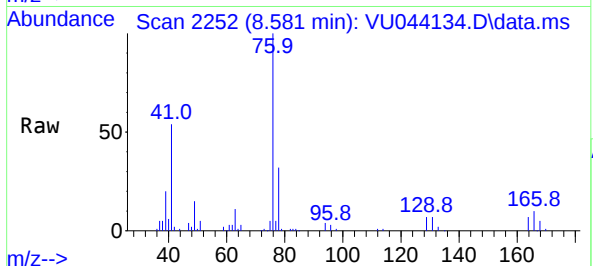




#57
1,3-Dichloropropane
Concen: 21.81 ug/l
RT: 8.581 min Scan# 2252
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

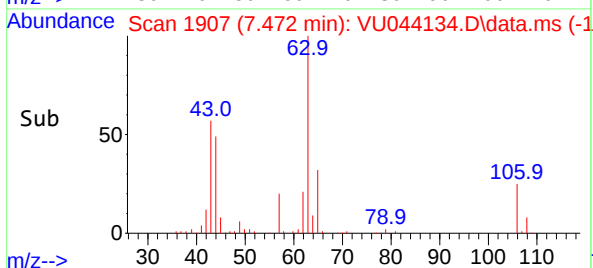
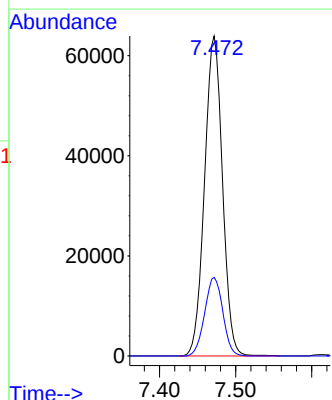
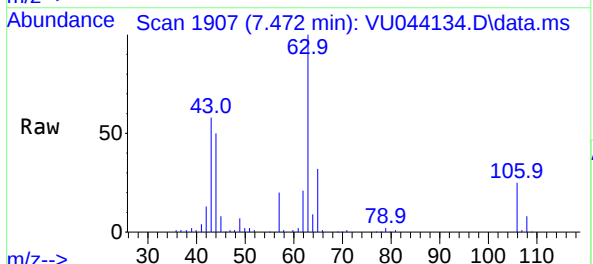
Instrument :
MSVOA_U
ClientSampled :

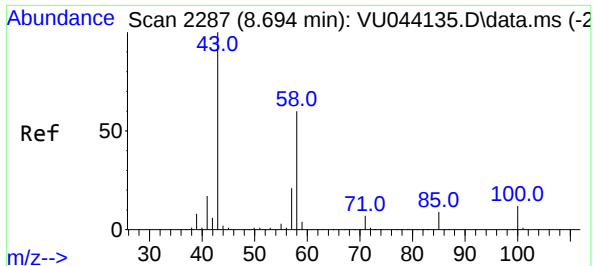
Tgt Ion: 76 Resp: 82831
Ion Ratio Lower Upper
76 100
78 31.8 25.9 38.9



#58
2-Chloroethyl Vinyl ether
Concen: 85.56 ug/l
RT: 7.472 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 63 Resp: 104847
Ion Ratio Lower Upper
63 100
106 24.8 20.6 30.8

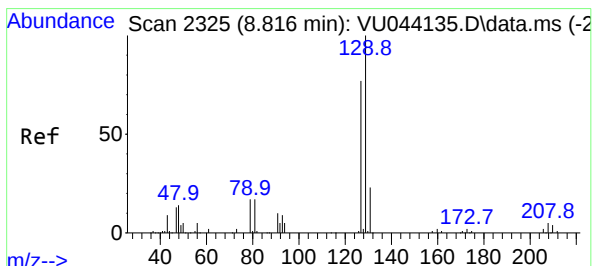
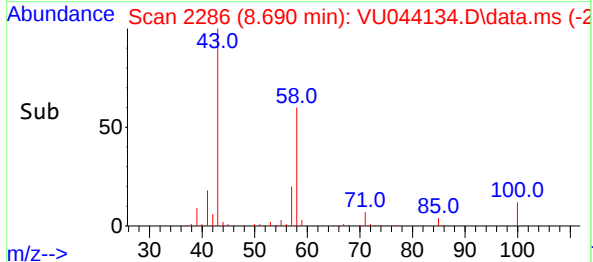
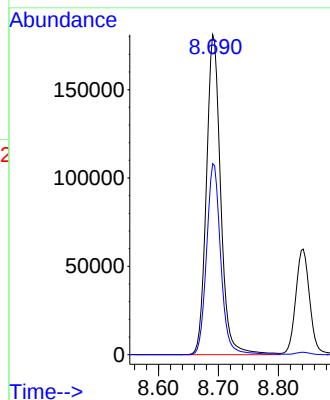
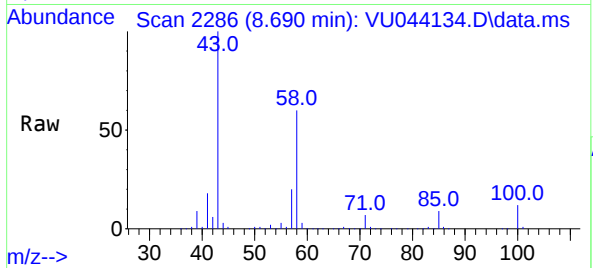




#59
2-Hexanone
Concen: 74.29 ug/l
RT: 8.690 min Scan# 2286
Delta R.T. -0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

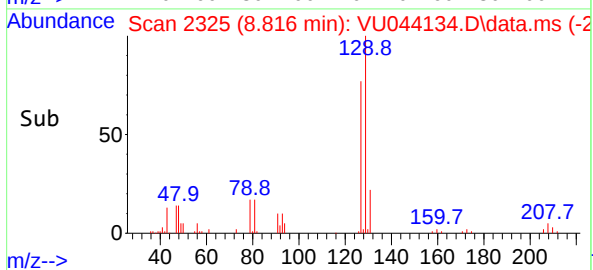
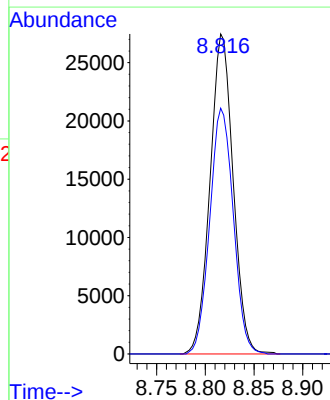
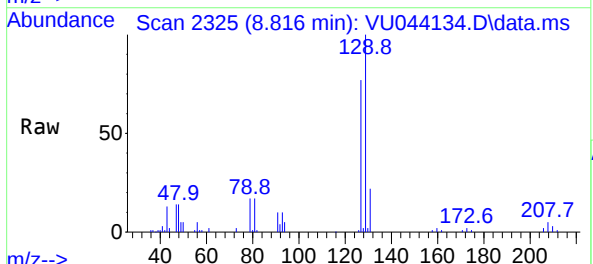
Instrument :
MSVOA_U
ClientSampleId :

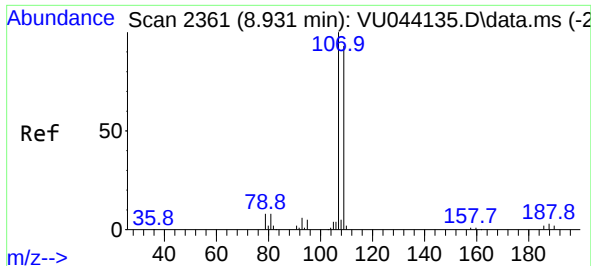
Tgt Ion: 43 Resp: 300616
Ion Ratio Lower Upper
43 100
58 59.4 30.0 90.1



#60
Dibromochloromethane
Concen: 18.38 ug/l
RT: 8.816 min Scan# 2325
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 129 Resp: 45280
Ion Ratio Lower Upper
129 100
127 78.1 38.6 115.7

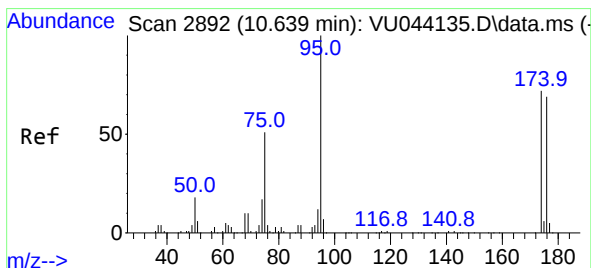
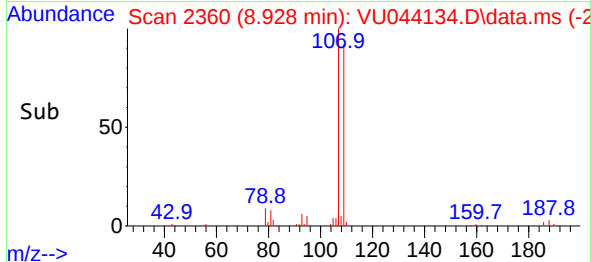
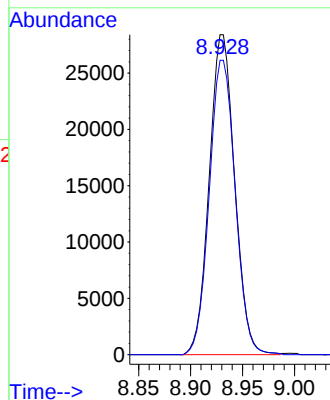
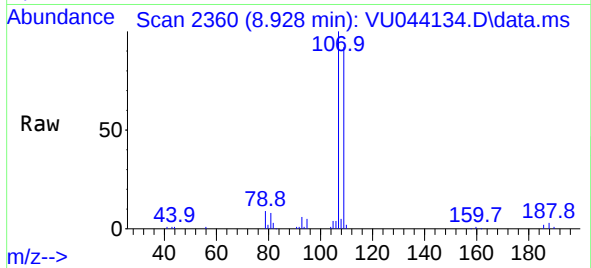




#61
1,2-Dibromoethane
Concen: 19.94 ug/l
RT: 8.928 min Scan# 2360
Delta R.T. -0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

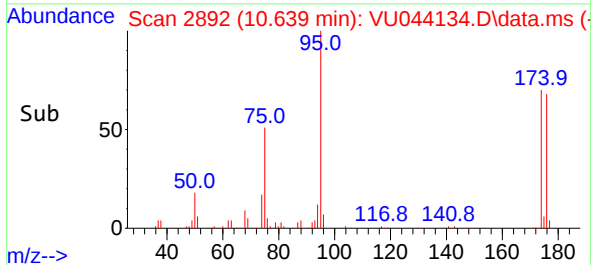
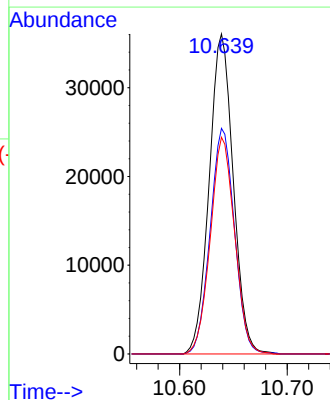
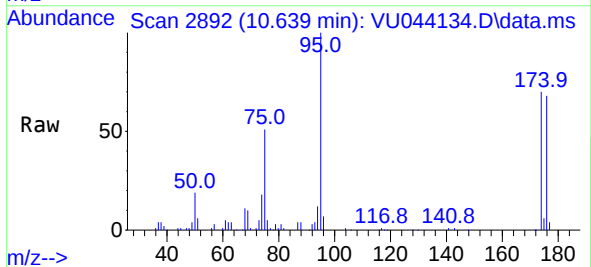
Instrument :
MSVOA_U
ClientSampleId :

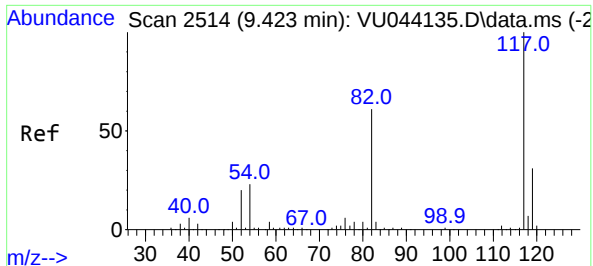
Tgt Ion:107 Resp: 48442
Ion Ratio Lower Upper
107 100
109 93.7 75.0 112.6



#62
4-Bromofluorobenzene
Concen: 19.28 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 95 Resp: 55989
Ion Ratio Lower Upper
95 100
174 71.2 0.0 144.4
176 68.5 0.0 138.0

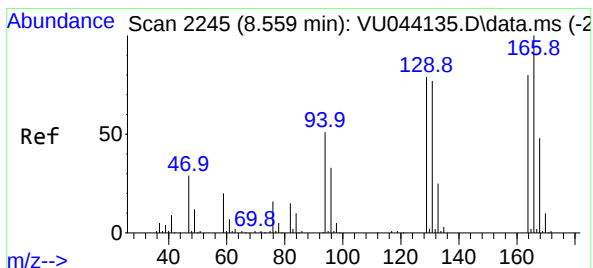
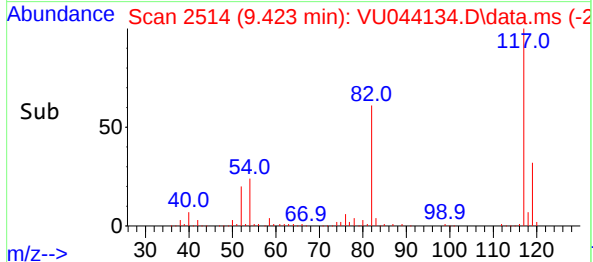
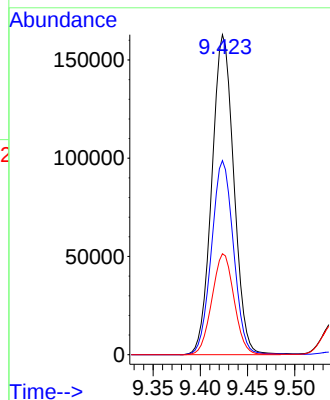
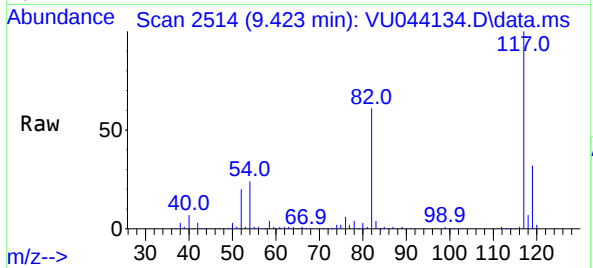




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

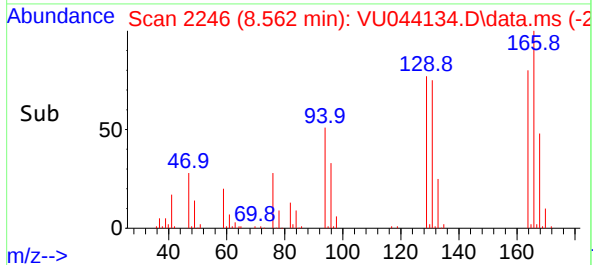
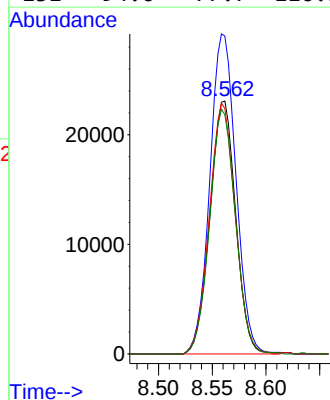
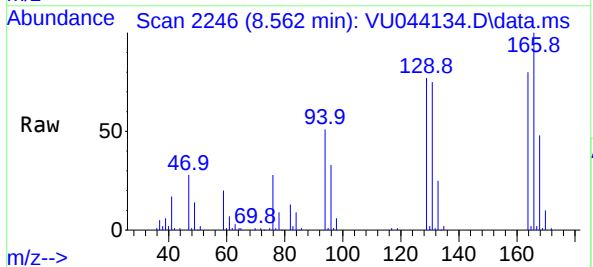
Instrument :
MSVOA_U
ClientSampled :

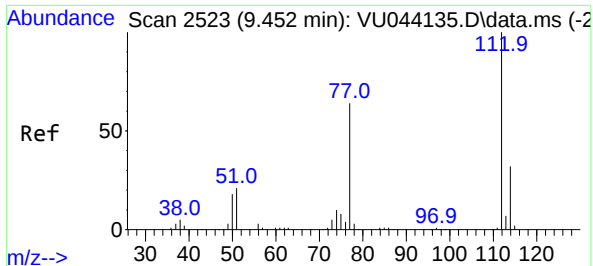
Tgt Ion:117 Resp: 263395
Ion Ratio Lower Upper
117 100
82 60.6 48.8 73.2
119 31.6 25.0 37.6



#64
Tetrachloroethene
Concen: 20.25 ug/l
RT: 8.562 min Scan# 2246
Delta R.T. 0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:164 Resp: 38365
Ion Ratio Lower Upper
164 100
166 125.7 100.5 150.7
129 97.1 79.0 118.6
131 94.6 77.7 116.5

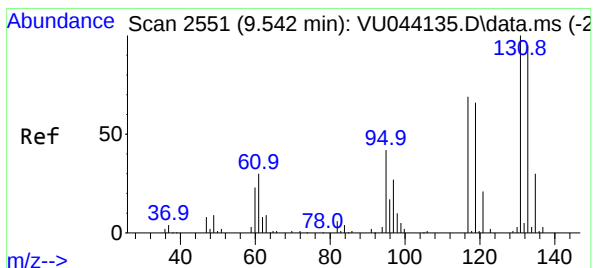
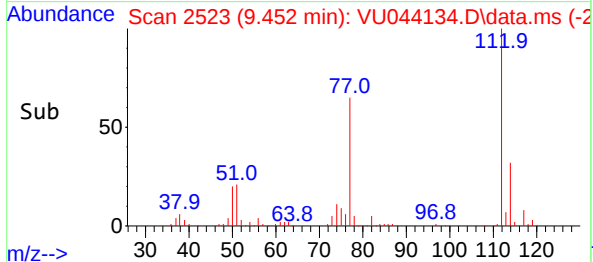
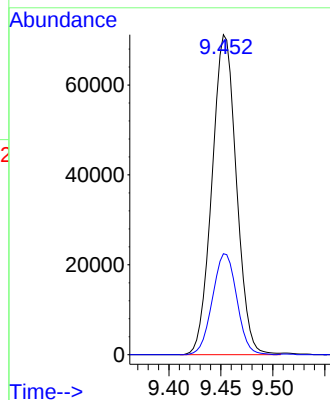
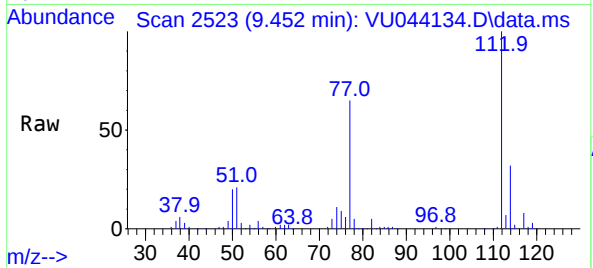




#65
Chlorobenzene
Concen: 20.65 ug/l
RT: 9.452 min Scan# 2523
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

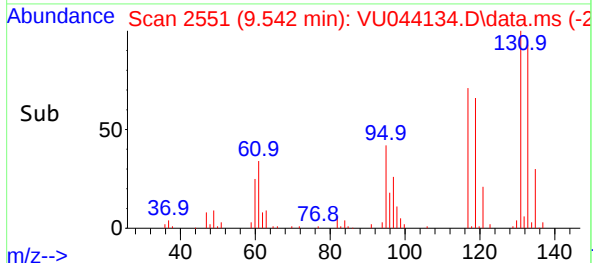
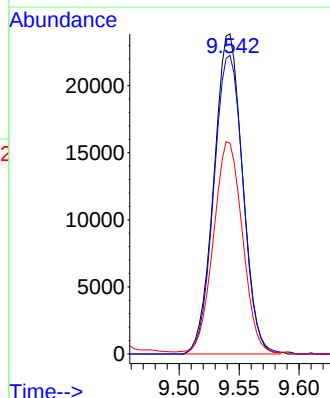
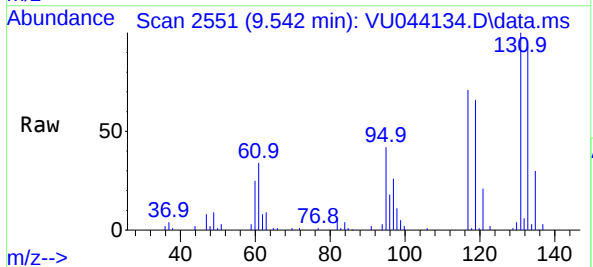
Instrument :
MSVOA_U
ClientSampleId :

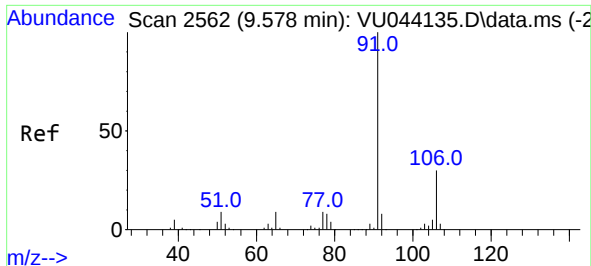
Tgt Ion:112 Resp: 116270
Ion Ratio Lower Upper
112 100
114 31.5 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 18.71 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:131 Resp: 39621
Ion Ratio Lower Upper
131 100
133 95.3 47.3 141.9
119 67.6 33.2 99.6

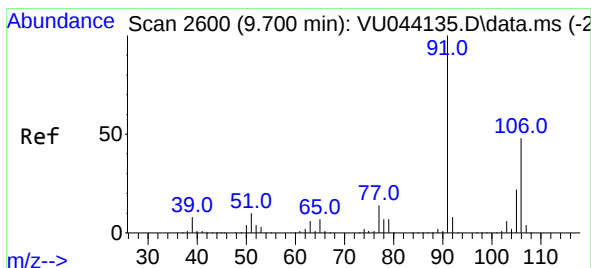
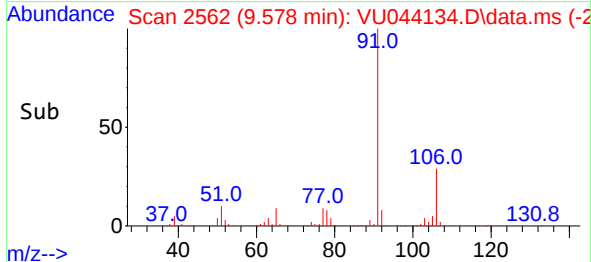
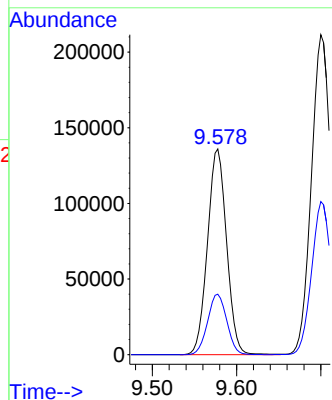
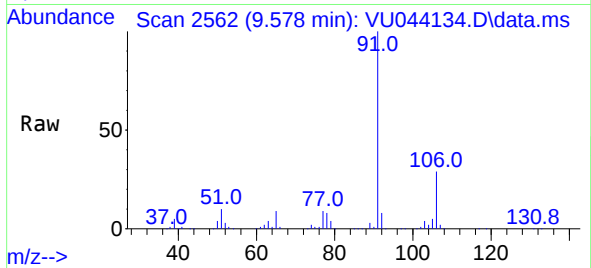




#67
Ethyl Benzene
Concen: 21.02 ug/l
RT: 9.578 min Scan# 2562
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

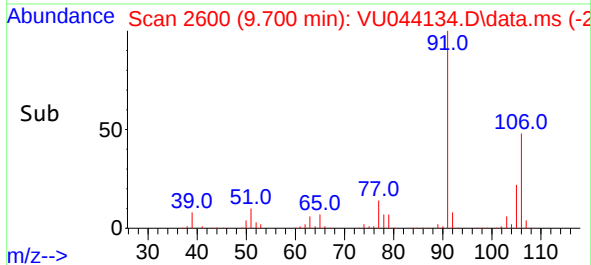
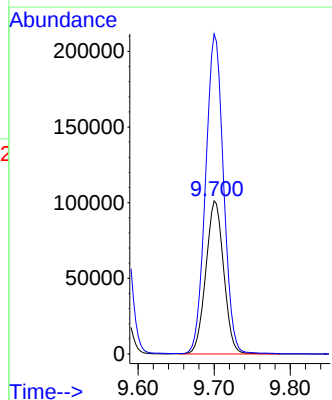
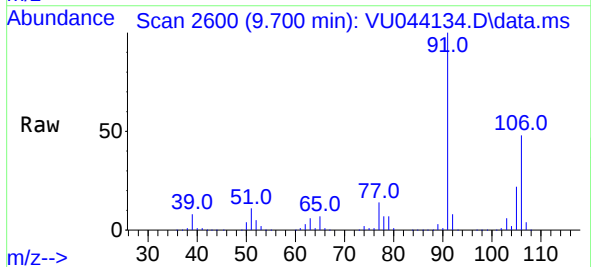
Instrument :
MSVOA_U
ClientSampled :

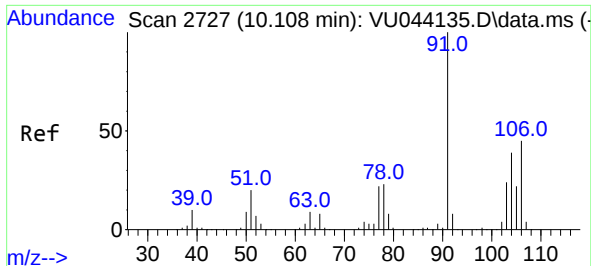
Tgt Ion: 91 Resp: 214435
Ion Ratio Lower Upper
91 100
106 29.4 23.9 35.9



#68
m/p-Xylenes
Concen: 43.66 ug/l
RT: 9.700 min Scan# 2600
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 106 Resp: 165002
Ion Ratio Lower Upper
106 100
91 209.9 167.4 251.2

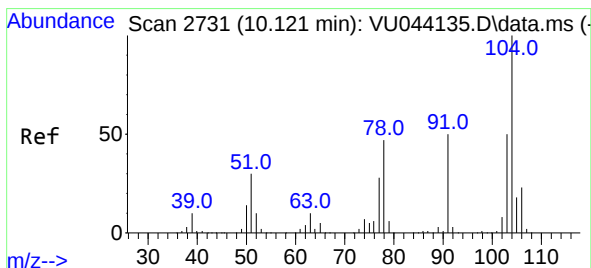
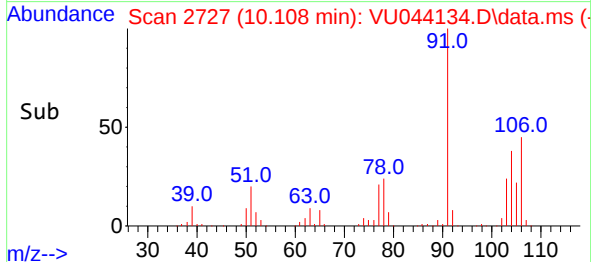
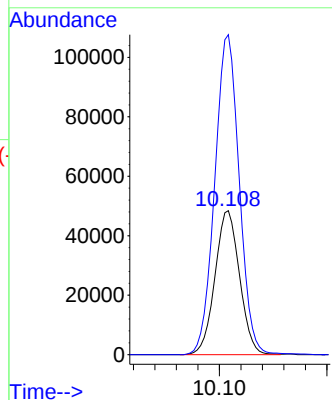
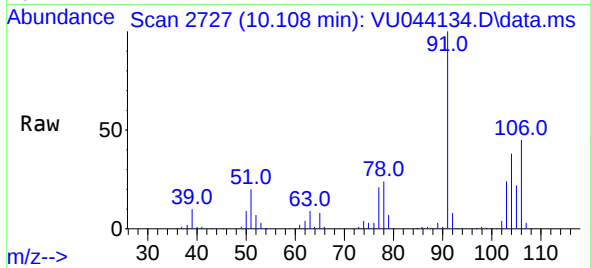




#69
o-Xylene
Concen: 20.89 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

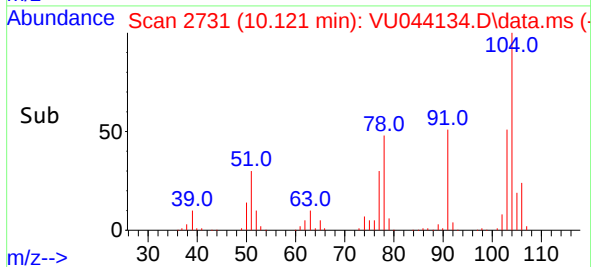
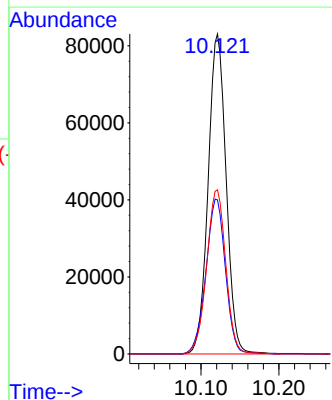
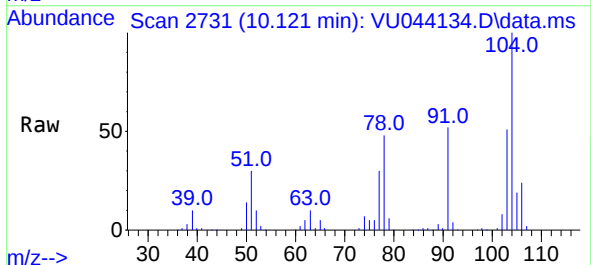
Instrument :
MSVOA_U
ClientSampled :

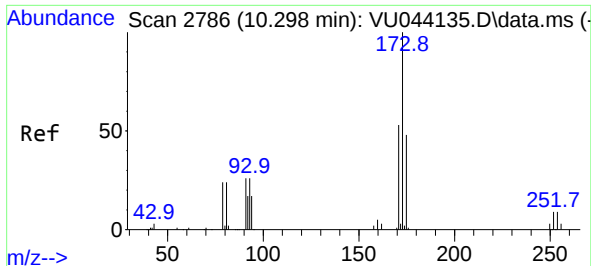
Tgt Ion:106 Resp: 76874
Ion Ratio Lower Upper
106 100
91 221.6 111.8 335.3



#70
Styrene
Concen: 21.47 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:104 Resp: 133476
Ion Ratio Lower Upper
104 100
78 52.6 41.1 61.7
103 54.7 43.4 65.2

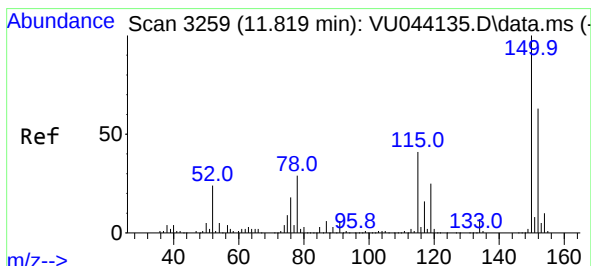
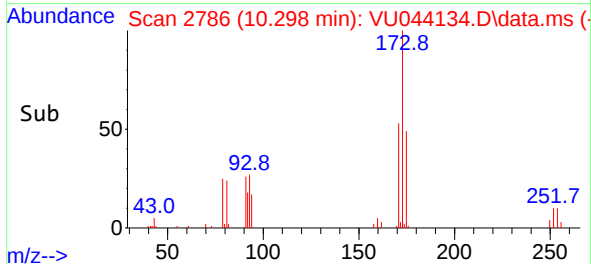
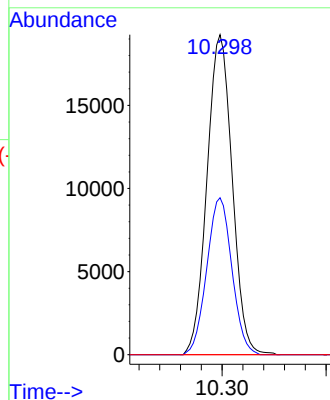
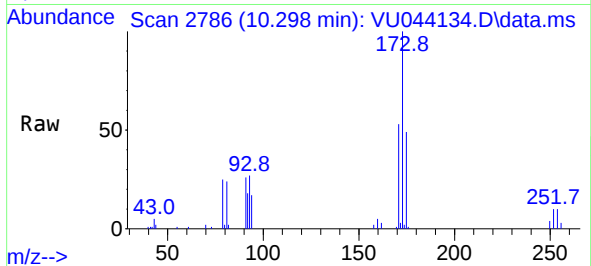




#71
Bromoform
Concen: 15.15 ug/l
RT: 10.298 min Scan# 2786
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

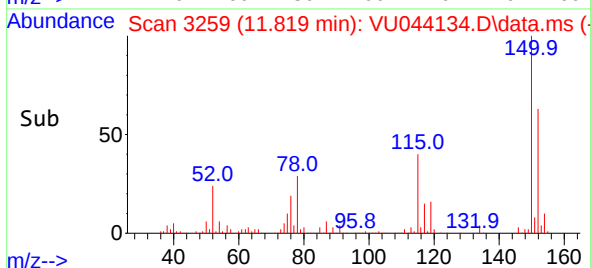
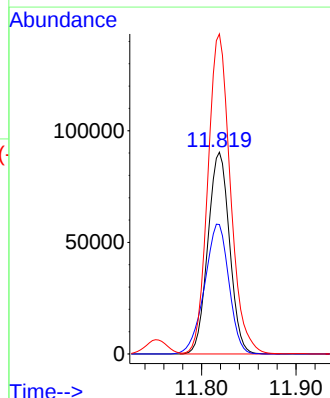
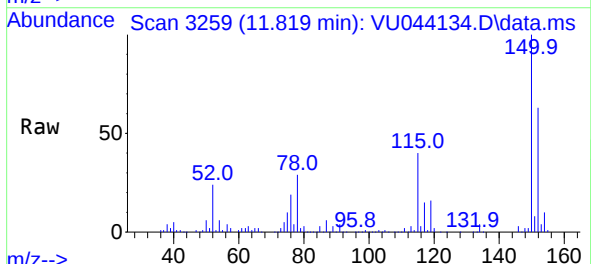
Instrument :
MSVOA_U
ClientSampleId :

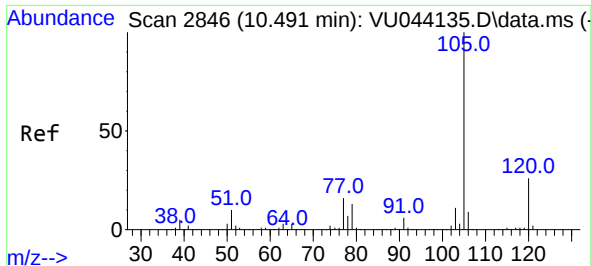
Tgt Ion:	173	Resp:	32409
Ion Ratio	Lower	Upper	
173	100		
175	48.9	24.1	72.3
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:	152	Resp:	143576
Ion Ratio	Lower	Upper	
152	100		
115	72.5	43.8	131.3
150	165.1	0.0	350.6

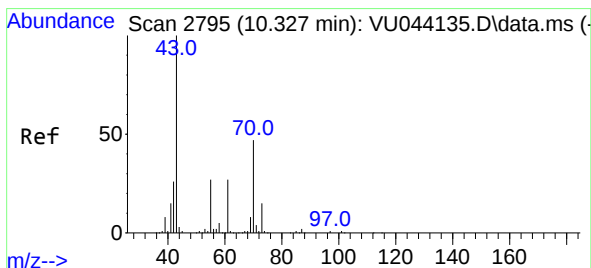
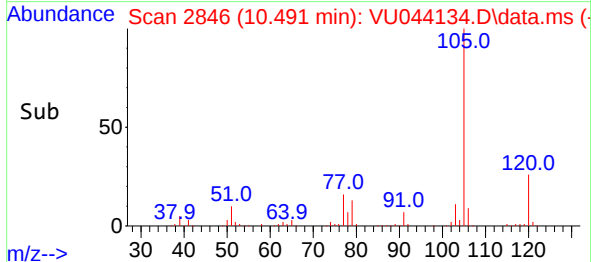
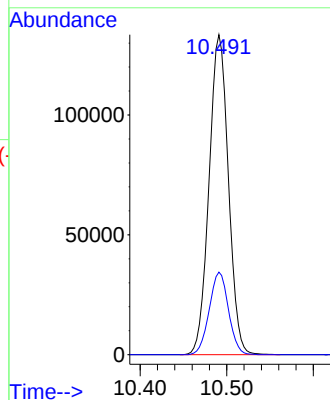
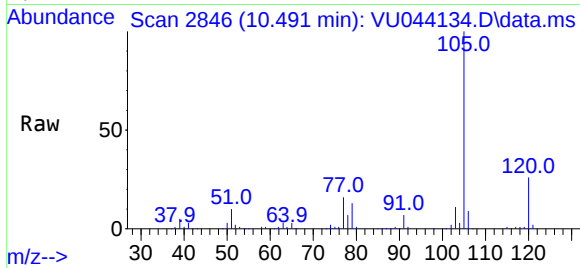




#73
Isopropylbenzene
Concen: 21.24 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

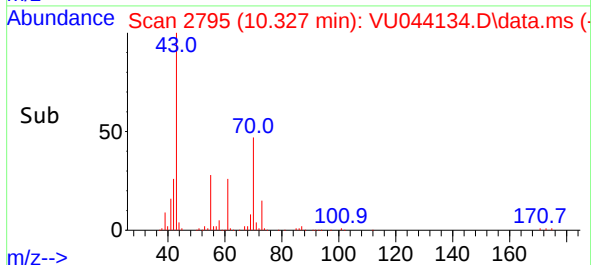
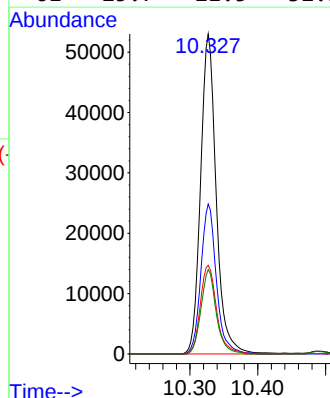
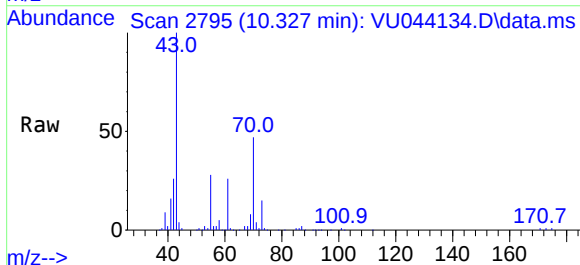
Instrument :
MSVOA_U
ClientSampleId :

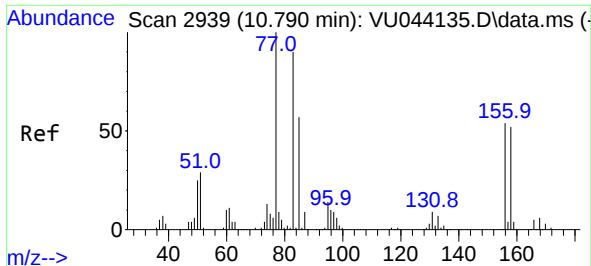
Tgt Ion:105 Resp: 207137
Ion Ratio Lower Upper
105 100
120 25.6 12.8 38.4



#74
N-ethyl acetate
Concen: 14.28 ug/l
RT: 10.327 min Scan# 2795
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 43 Resp: 84746
Ion Ratio Lower Upper
43 100
70 46.5 37.7 56.5
55 29.0 22.4 33.6
61 25.7 21.5 32.3

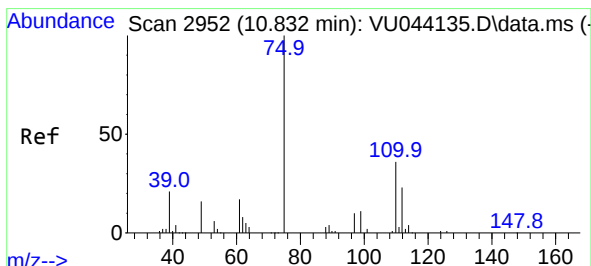
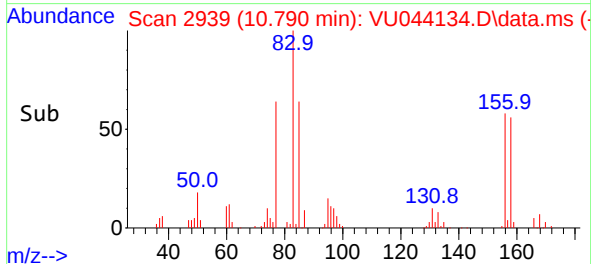
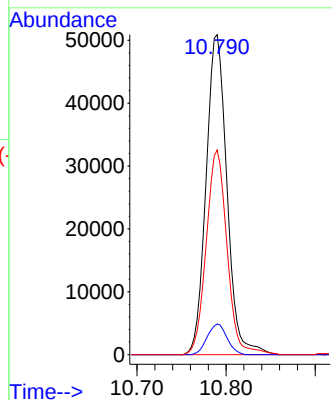
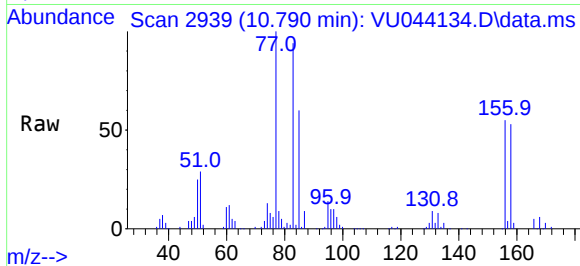




#75
1,1,2,2-Tetrachloroethane
Concen: 19.77 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

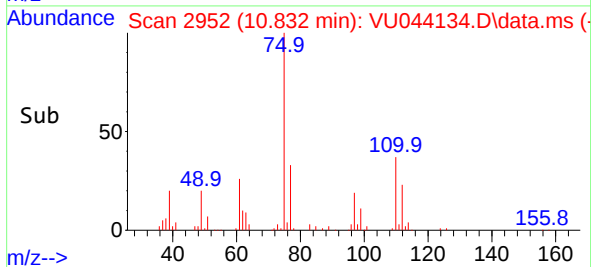
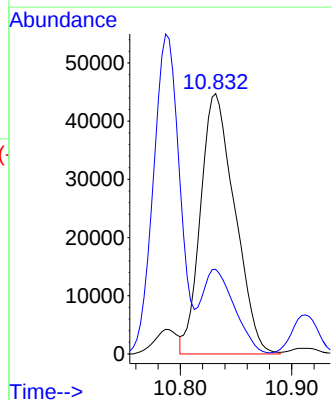
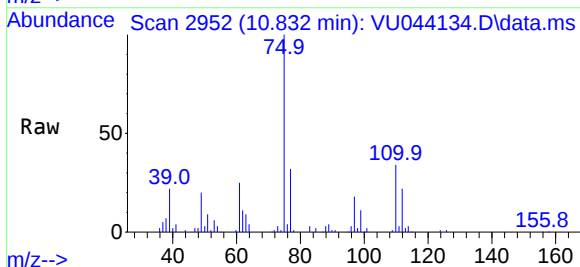
Instrument :
MSVOA_U
ClientSampled :

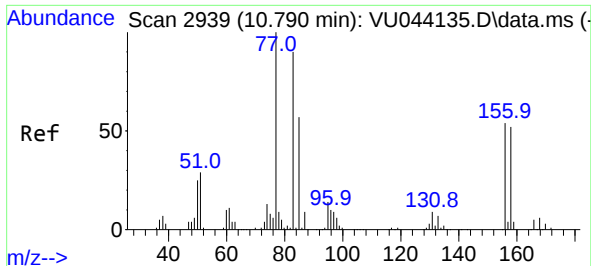
Tgt Ion: 83 Resp: 82878
Ion Ratio Lower Upper
83 100
131 9.1 4.5 13.4
85 63.8 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 21.95 ug/l
RT: 10.832 min Scan# 2952
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 75 Resp: 95544
Ion Ratio Lower Upper
75 100
77 29.4 14.9 44.5

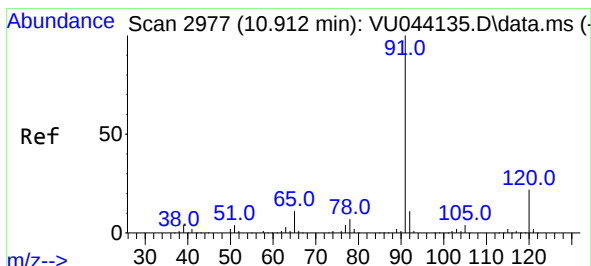
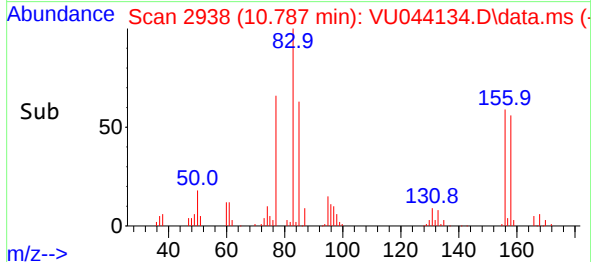
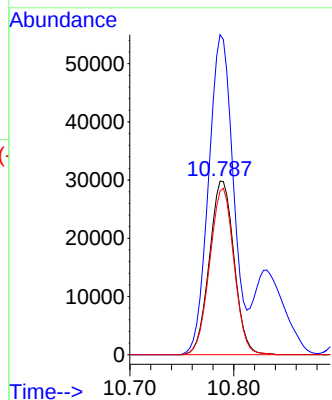
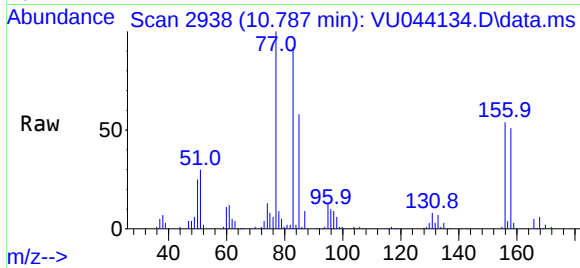




#77
Bromobenzene
Concen: 18.50 ug/l
RT: 10.787 min Scan# 2938
Delta R.T. -0.003 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

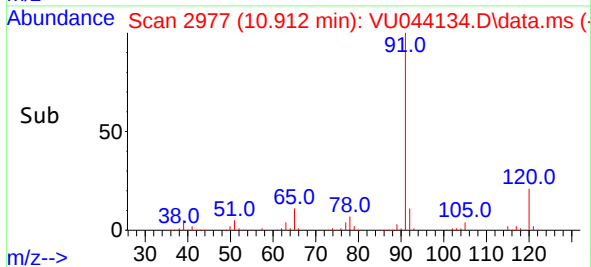
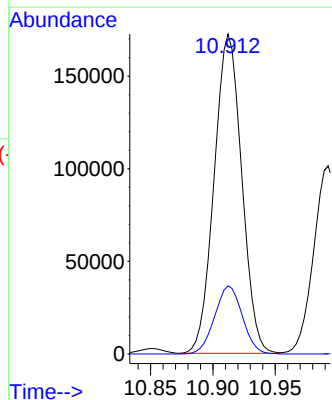
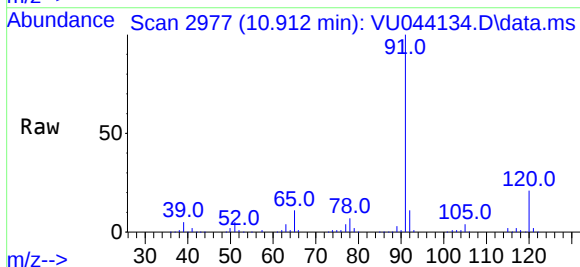
Instrument :
MSVOA_U
ClientSampleId :

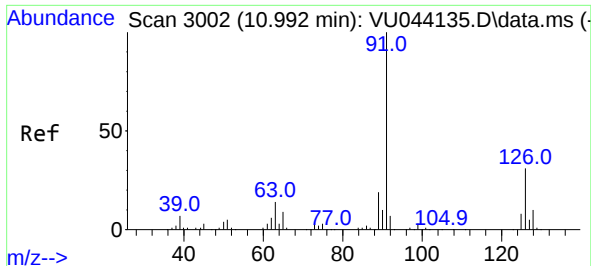
Tgt Ion:156 Resp: 49188
Ion Ratio Lower Upper
156 100
77 183.5 93.2 279.5
158 94.4 48.4 145.0



#78
n-propylbenzene
Concen: 22.55 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 91 Resp: 265261
Ion Ratio Lower Upper
91 100
120 21.4 10.8 32.4

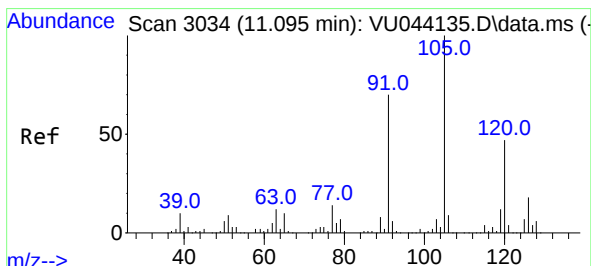
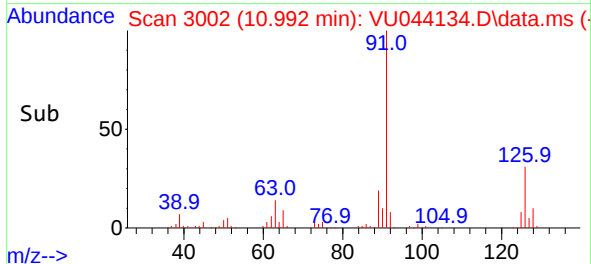
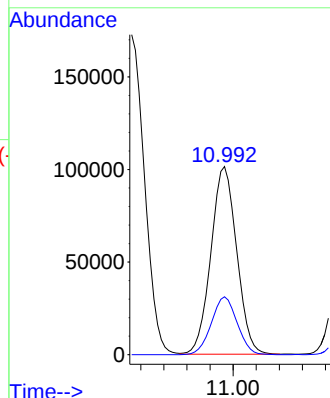
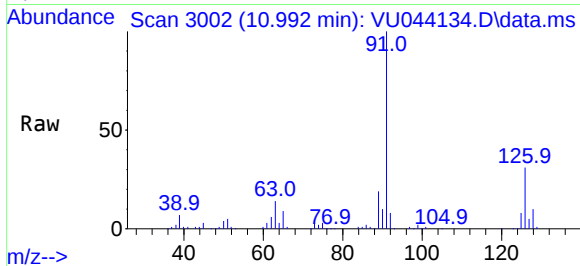




#79
2-Chlorotoluene
Concen: 22.03 ug/l
RT: 10.992 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

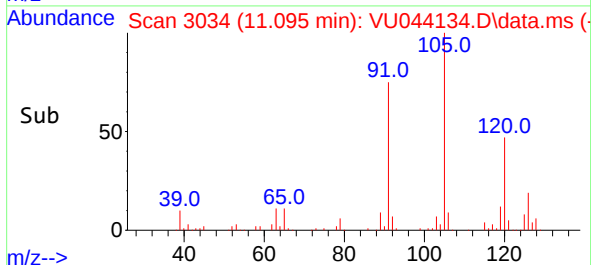
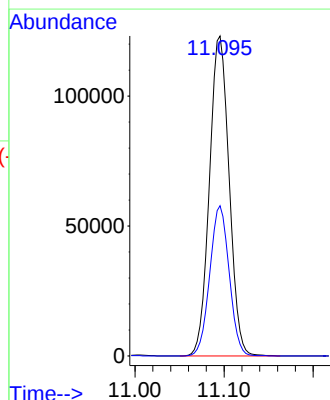
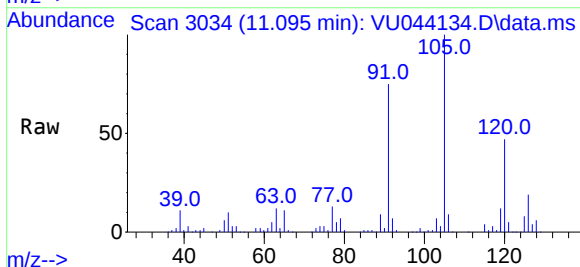
Instrument :
MSVOA_U
ClientSampleId :

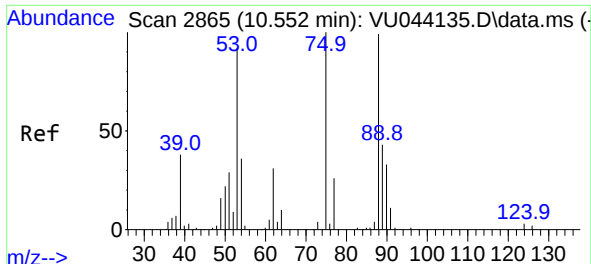
Tgt Ion: 91 Resp: 156966
Ion Ratio Lower Upper
91 100
126 30.9 15.4 46.4



#80
1,3,5-Trimethylbenzene
Concen: 21.99 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:105 Resp: 188823
Ion Ratio Lower Upper
105 100
120 46.2 23.5 70.5

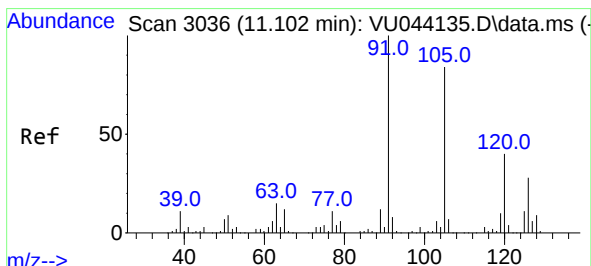
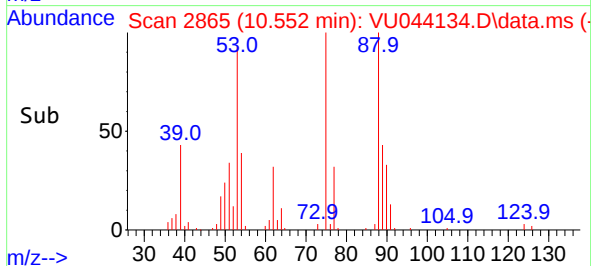
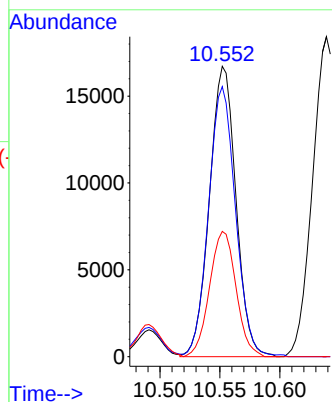
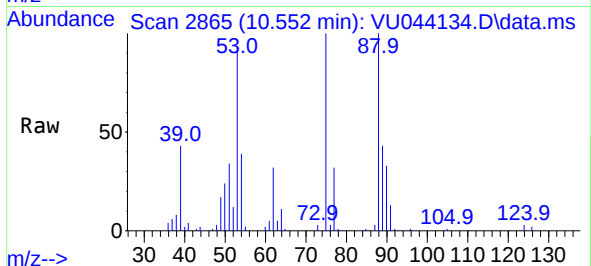




#81
trans-1,4-Dichloro-2-butene
Concen: 18.18 ug/l
RT: 10.552 min Scan# 2865
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

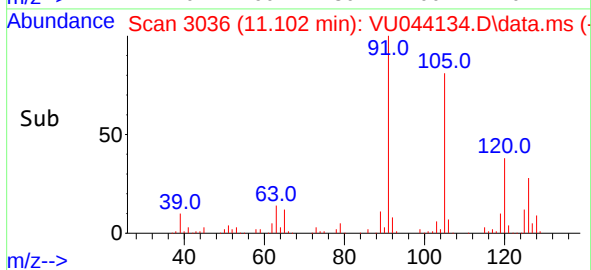
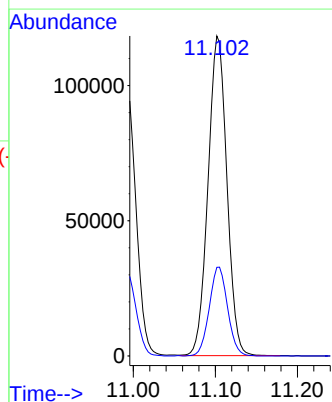
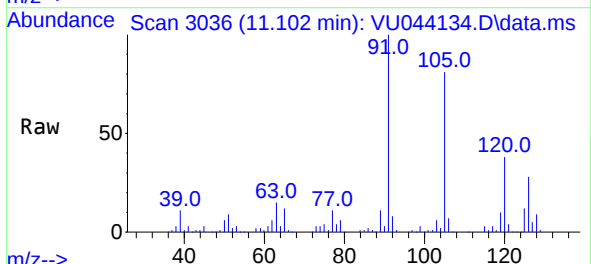
Instrument :
MSVOA_U
ClientSampleId :

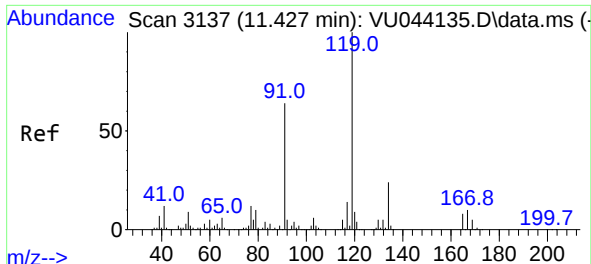
Tgt Ion: 75 Resp: 25710
Ion Ratio Lower Upper
75 100
53 94.6 74.2 111.2
89 43.1 35.0 52.6



#82
4-Chlorotoluene
Concen: 22.10 ug/l
RT: 11.102 min Scan# 3036
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 91 Resp: 189037
Ion Ratio Lower Upper
91 100
126 27.0 13.7 41.0

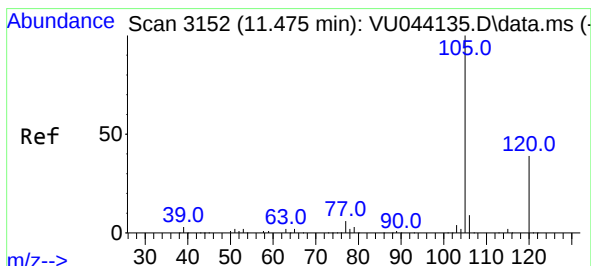
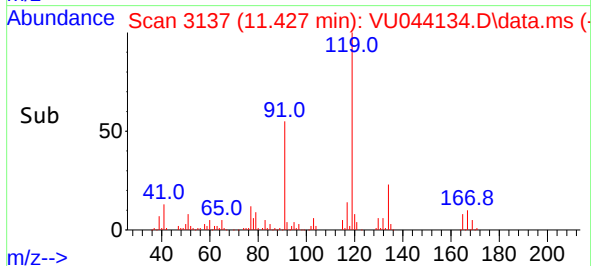
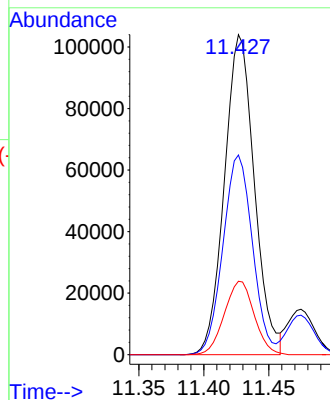
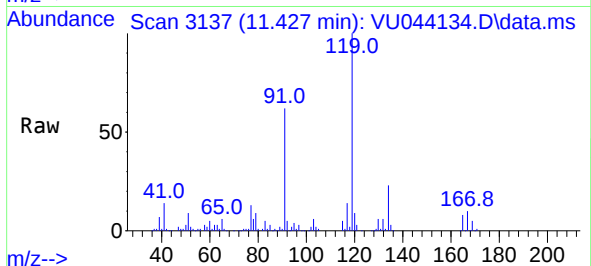




#83
tert-Butylbenzene
Concen: 19.93 ug/l
RT: 11.427 min Scan# 3137
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

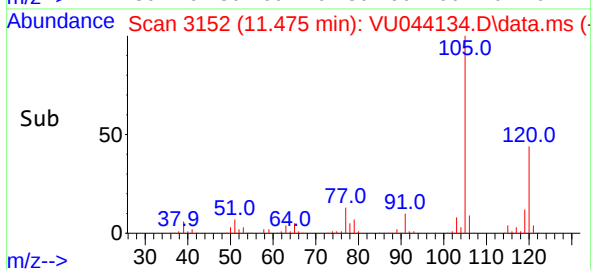
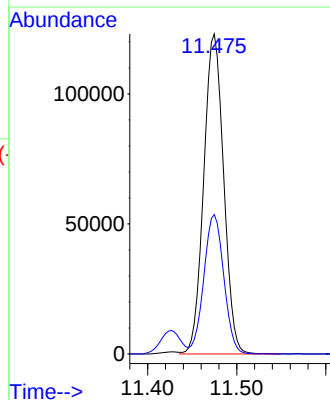
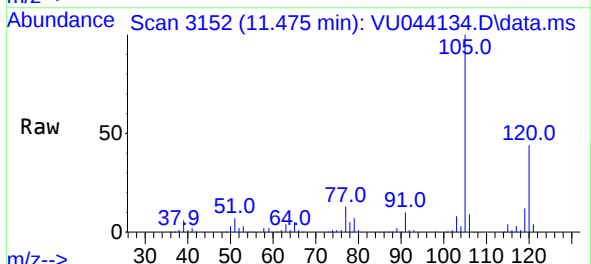
Instrument :
MSVOA_U
ClientSampled :

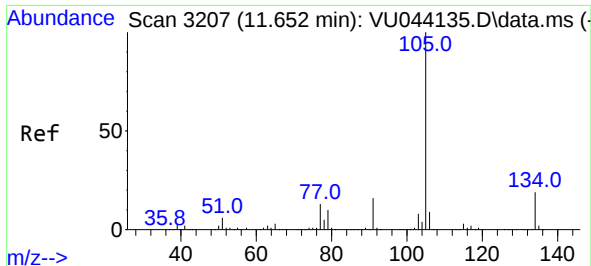
Tgt Ion:119 Resp: 167041
Ion Ratio Lower Upper
119 100
91 61.4 30.3 90.8
134 22.8 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 21.64 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:105 Resp: 191155
Ion Ratio Lower Upper
105 100
120 43.6 21.9 65.8

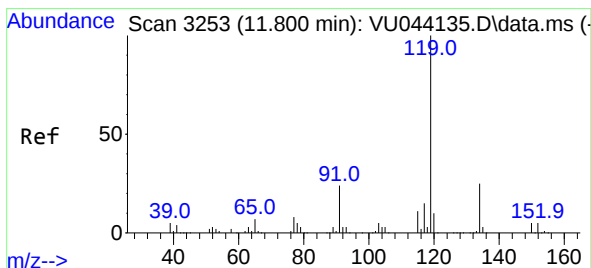
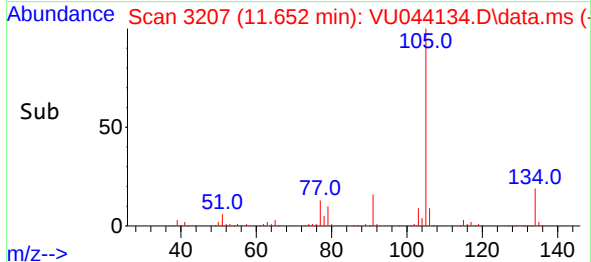
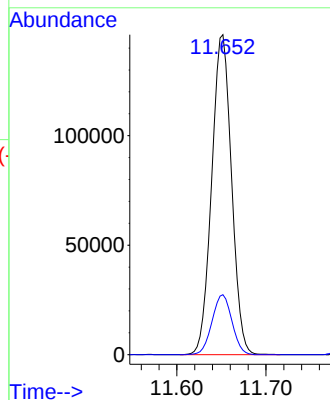
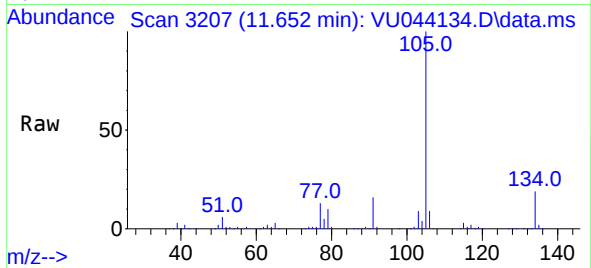




#85
sec-Butylbenzene
Concen: 22.53 ug/l
RT: 11.652 min Scan# 3207
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

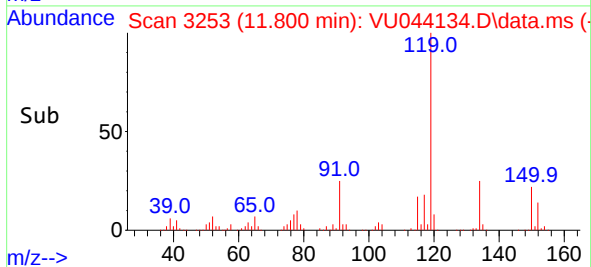
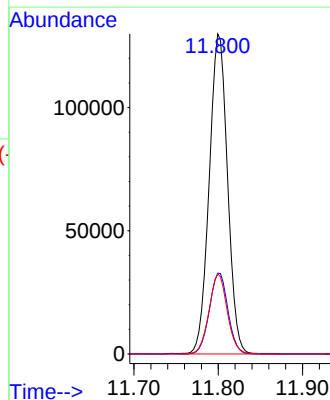
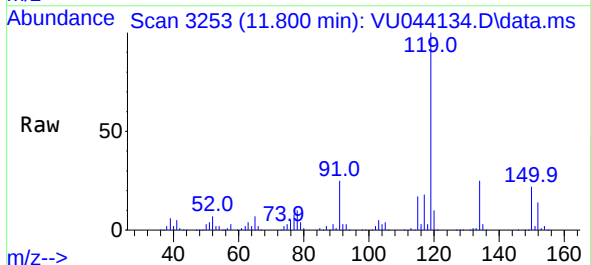
Instrument :
MSVOA_U
ClientSampled :

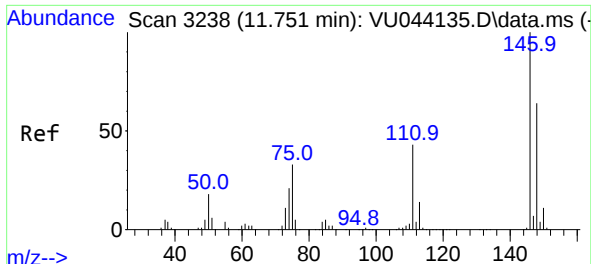
Tgt Ion:105 Resp: 225633
Ion Ratio Lower Upper
105 100
134 18.8 9.4 28.2



#86
p-Isopropyltoluene
Concen: 21.50 ug/l
RT: 11.800 min Scan# 3253
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:119 Resp: 196311
Ion Ratio Lower Upper
119 100
134 25.5 12.6 37.6
91 24.9 12.3 36.8

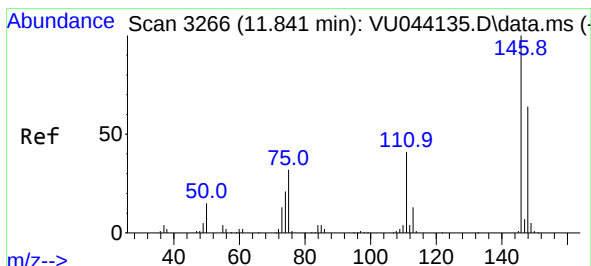
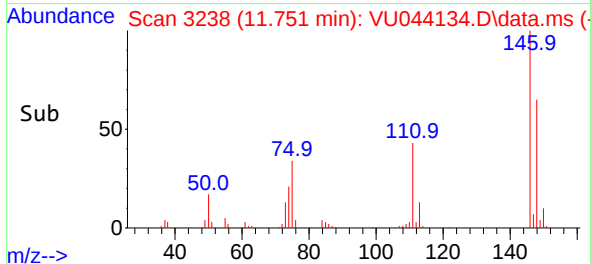
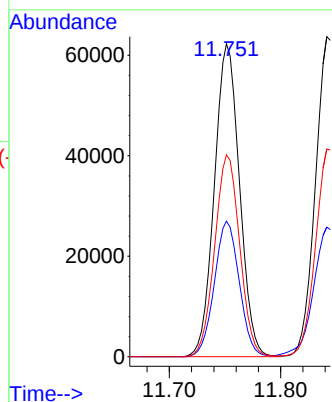
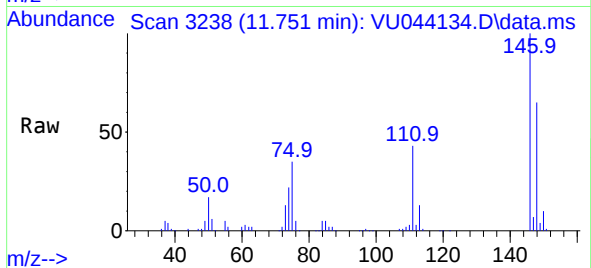




#87
1,3-Dichlorobenzene
Concen: 20.06 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

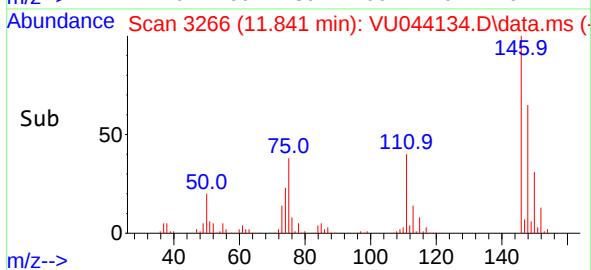
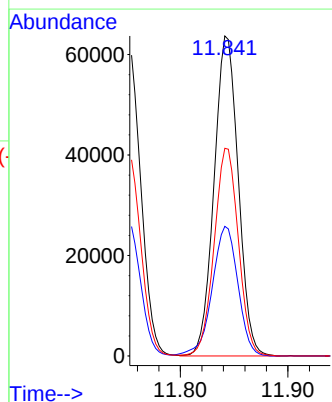
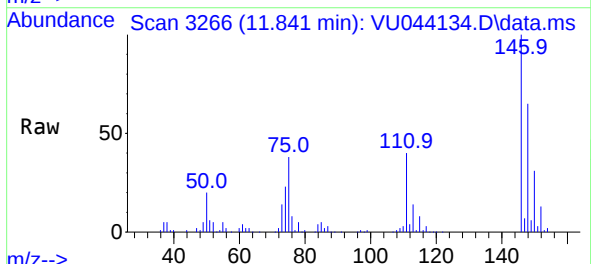
Instrument :
MSVOA_U
ClientSampleId :

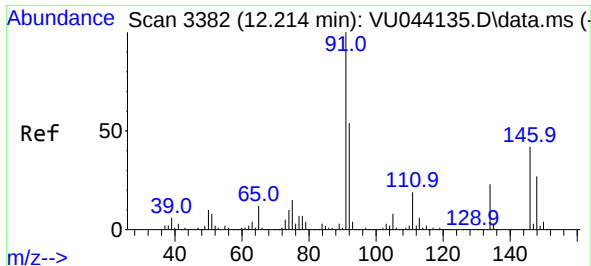
Tgt Ion:146 Resp: 97528
Ion Ratio Lower Upper
146 100
111 43.0 21.6 64.8
148 64.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.66 ug/l
RT: 11.841 min Scan# 3266
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:146 Resp: 99500
Ion Ratio Lower Upper
146 100
111 43.1 20.9 62.8
148 65.1 32.2 96.6

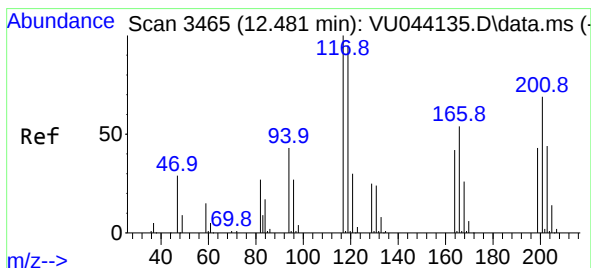
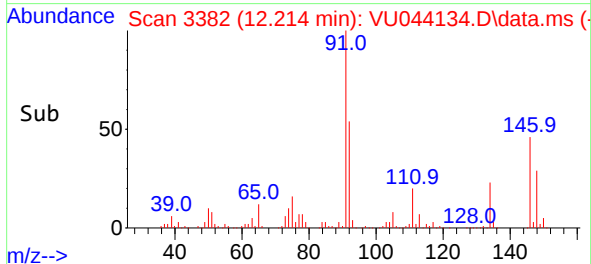
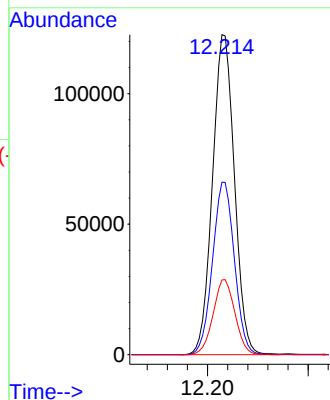
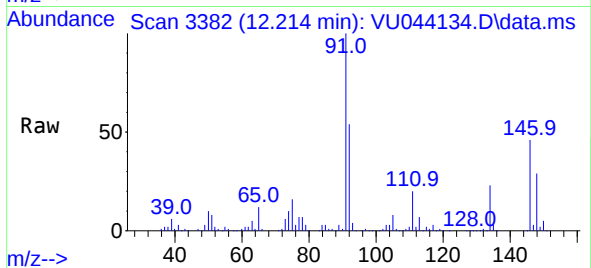




#89
n-Butylbenzene
Concen: 21.66 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

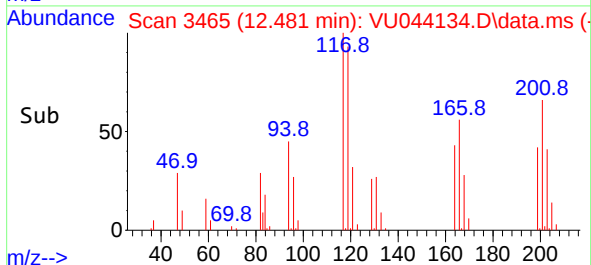
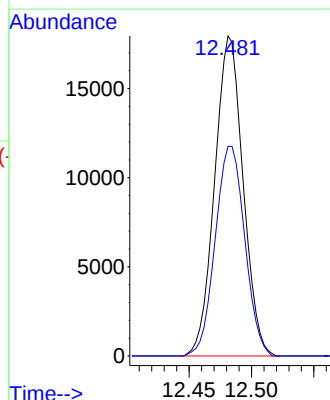
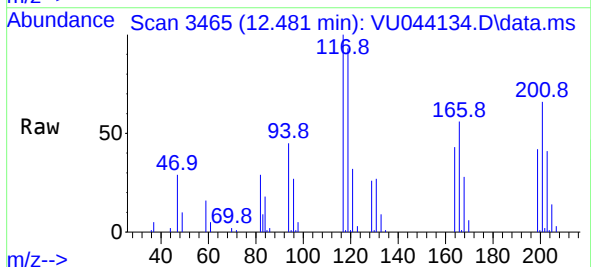
Instrument :
MSVOA_U
ClientSampled :

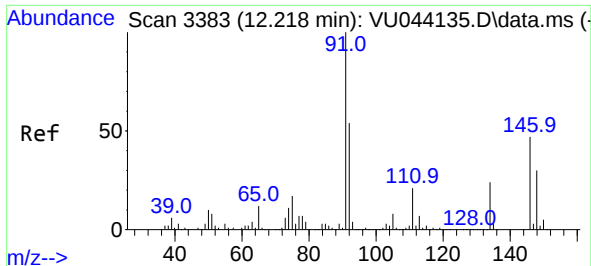
Tgt Ion: 91 Resp: 185750
Ion Ratio Lower Upper
91 100
92 53.8 27.1 81.2
134 23.3 11.9 35.5



#90
Hexachloroethane
Concen: 17.21 ug/l
RT: 12.481 min Scan# 3465
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 117 Resp: 28482
Ion Ratio Lower Upper
117 100
201 68.1 35.4 106.3

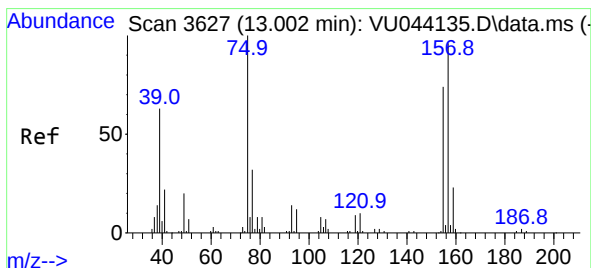
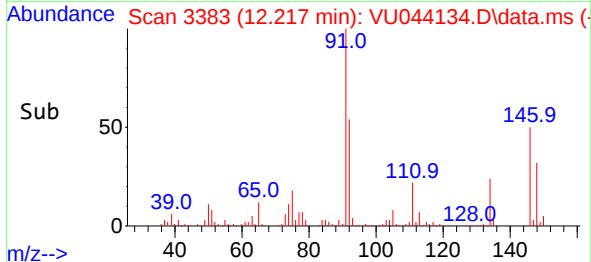
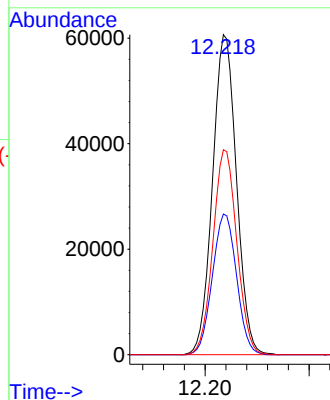
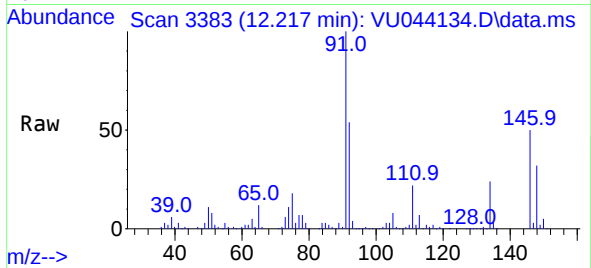




#91
1,2-Dichlorobenzene
Concen: 19.63 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

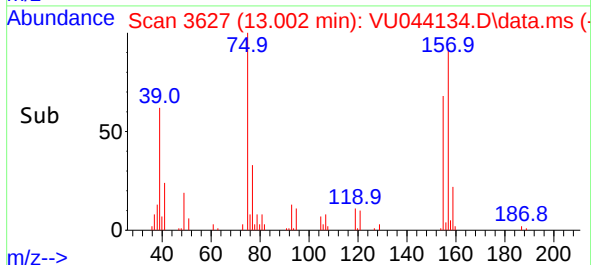
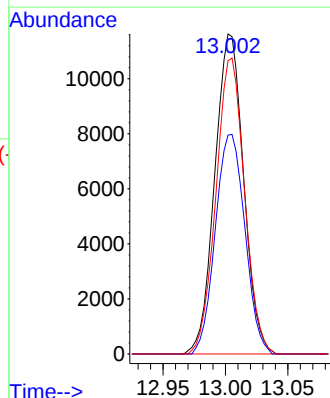
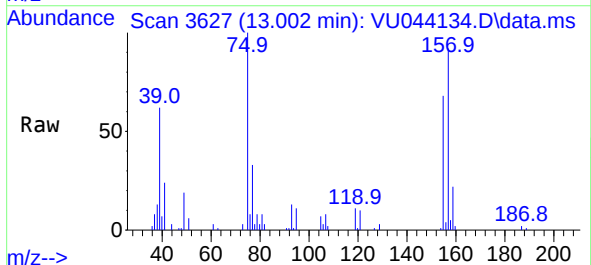
Instrument :
MSVOA_U
ClientSampled :

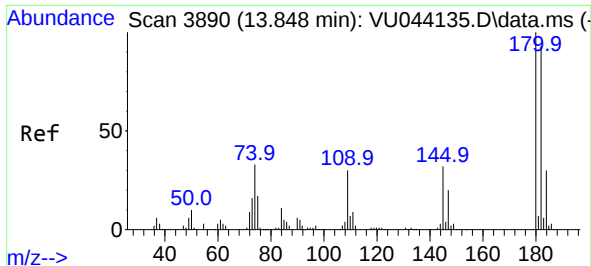
Tgt Ion:146 Resp: 96991
Ion Ratio Lower Upper
146 100
111 44.4 22.1 66.5
148 64.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.27 ug/l
RT: 13.002 min Scan# 3627
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 75 Resp: 18666
Ion Ratio Lower Upper
75 100
155 70.5 38.2 114.6
157 91.7 48.3 144.9

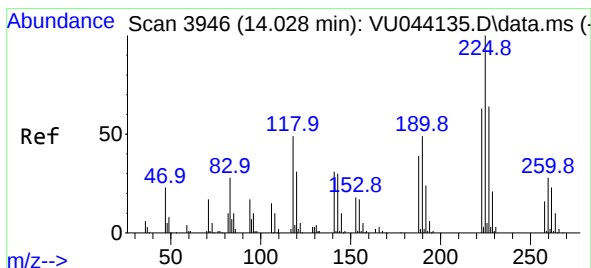
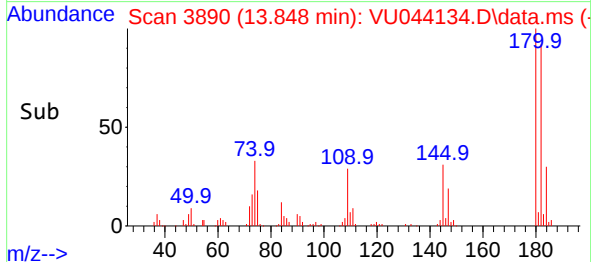
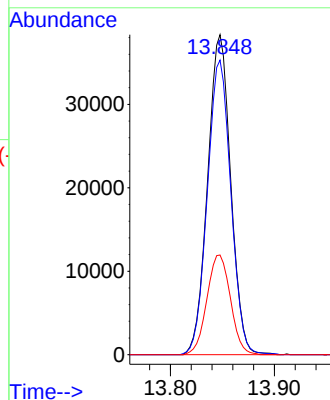
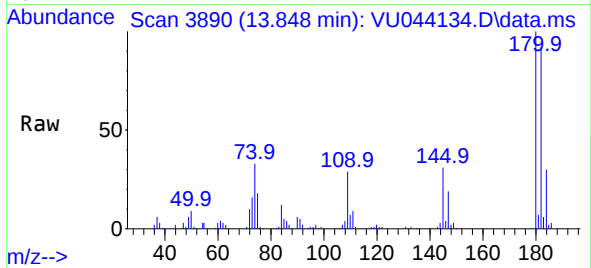




#93
1,2,4-Trichlorobenzene
Concen: 17.90 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

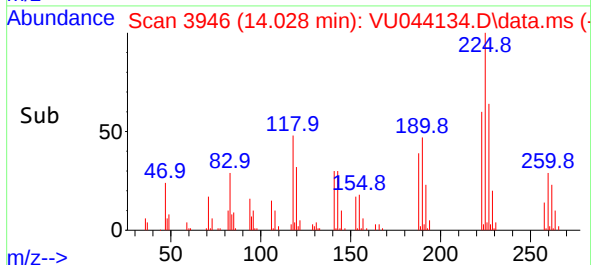
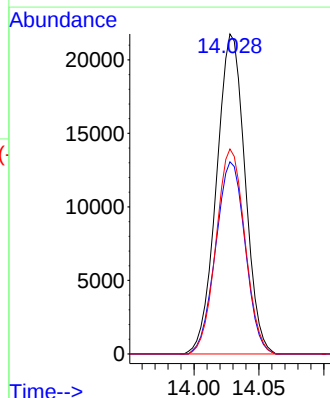
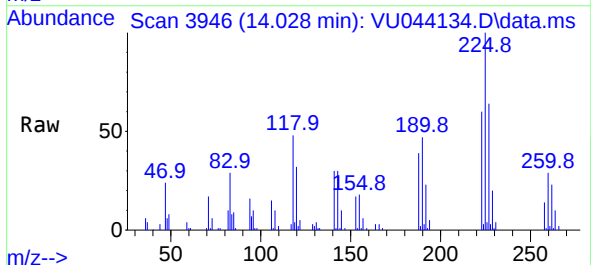
Instrument :
MSVOA_U
ClientSampled :

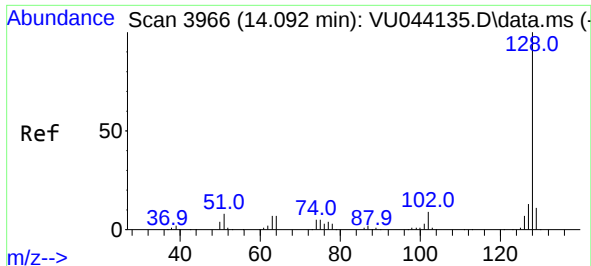
Tgt Ion:180 Resp: 59078
Ion Ratio Lower Upper
180 100
182 93.8 47.3 141.8
145 31.8 16.1 48.2



#94
Hexachlorobutadiene
Concen: 18.60 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:225 Resp: 33169
Ion Ratio Lower Upper
225 100
223 62.1 31.2 93.6
227 64.7 32.2 96.6

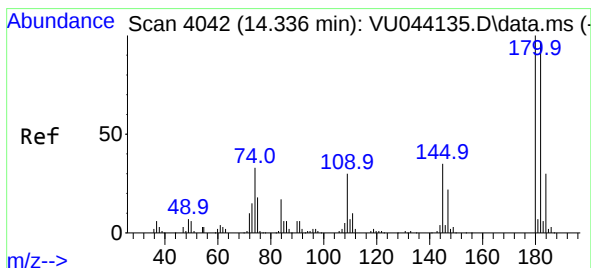
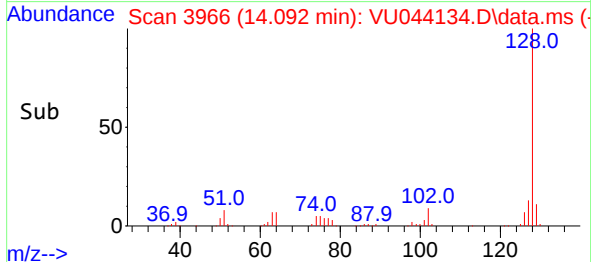
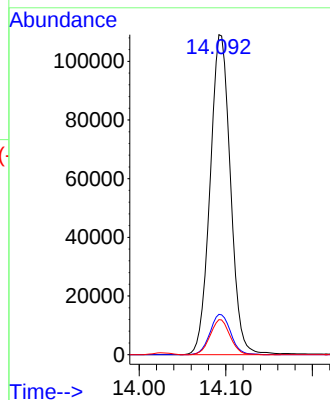
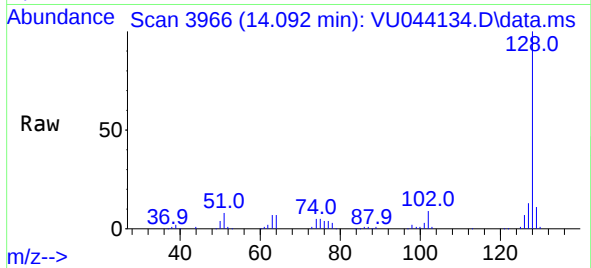




#95
Naphthalene
Concen: 17.69 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. -0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion:128 Resp: 177738
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 10.7 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.04 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VU044134.D
Acq: 09 Jun 2021 11:47

Tgt Ion:180 Resp: 58334
Ion Ratio Lower Upper
180 100
182 94.8 47.9 143.7
145 33.4 17.2 51.6

