

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110521\
 Data File : VU045554.D
 Acq On : 05 Nov 2021 13:10
 Operator : SY/MD
 Sample : VSTDICC150
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDICC150

Quant Time: Nov 05 13:29:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:27:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	135275	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	235999	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	236857	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.815	152	132136	50.00	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	301016	136.68	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	273.36%#		
35) Dibromofluoromethane	5.292	113	235258	156.78	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	313.56%#		
50) Toluene-d8	7.902	98	904596	153.73	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	307.46%#		
62) 4-Bromofluorobenzene	10.635	95	388641	173.32	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	346.64%#		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.382	85	281464	156.60	ug/l	100
3) Chloromethane	1.520	50	297923	110.68	ug/l	100
4) Vinyl Chloride	1.604	62	306527	137.17	ug/l	100
5) Bromomethane	1.832	94	126010	92.89	ug/l	98
6) Chloroethane	1.916	64	185631	137.88	ug/l	98
7) Trichlorofluoromethane	2.131	101	396228	158.37	ug/l	99
8) Diethyl Ether	2.375	74	157953	136.17	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.578	101	234317	155.89	ug/l	97
10) Methyl Iodide	2.719	142	307646	258.09	ug/l	93
11) Tert butyl alcohol	3.202	59	327743	689.44	ug/l	100
12) 1,1-Dichloroethene	2.578	96	227753	147.37	ug/l	97
13) Acrolein	2.485	56	49683	466.96	ug/l	98
14) Allyl chloride	2.922	41	419166	147.70	ug/l	98
15) Acrylonitrile	3.314	53	846676	734.61	ug/l	98
16) Acetone	2.626	43	729628	729.76	ug/l	98
17) Carbon Disulfide	2.790	76	639329	142.15	ug/l	99
18) Methyl Acetate	2.948	43	537308	144.31	ug/l	99
19) Methyl tert-butyl Ether	3.366	73	843596	148.36	ug/l	100
20) Methylene Chloride	3.044	84	264438	132.73	ug/l	99
21) trans-1,2-Dichloroethene	3.353	96	243346	146.11	ug/l	97
22) Diisopropyl ether	3.996	45	811878	146.30	ug/l	90
23) Vinyl Acetate	3.957	43	3244375	753.67	ug/l	100
24) 1,1-Dichloroethane	3.870	63	478921	147.27	ug/l	100
25) 2-Butanone	4.703	43	1108768	734.59	ug/l	99
26) 2,2-Dichloropropane	4.668	77	408180	162.02	ug/l	99
27) cis-1,2-Dichloroethene	4.668	96	286933	149.72	ug/l	100
28) Bromochloromethane	4.976	49	219891	137.08	ug/l	97
29) Tetrahydrofuran	5.050	42	669267	683.73	ug/l	99
30) Chloroform	5.092	83	461754	146.44	ug/l	100
31) Cyclohexane	5.391	56	435288	132.76	ug/l	98
32) 1,1,1-Trichloroethane	5.321	97	410735	158.72	ug/l	97
36) 1,1-Dichloropropene	5.530	75	356462	158.67	ug/l	99
37) Ethyl Acetate	4.803	43	402650	147.99	ug/l	98
38) Carbon Tetrachloride	5.526	117	357624	182.53	ug/l	99
39) Methylcyclohexane	6.767	83	454838	162.81	ug/l	95
40) Benzene	5.777	78	1020994	150.98	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.973	41	224469	155.90	ug/l	99
42) 1,2-Dichloroethane	5.796	62	377163	151.86	ug/l	99
43) Isopropyl Acetate	5.912	43	646716	157.73	ug/l	98
44) Trichloroethene	6.546	130	255650	163.11	ug/l	99
45) 1,2-Dichloropropane	6.793	63	280250	157.47	ug/l	100
46) Dibromomethane	6.922	93	193378	166.88	ug/l	99
47) Bromodichloromethane	7.108	83	377596	165.57	ug/l	97
48) Methyl methacrylate	6.964	41	312269	160.68	ug/l	97
49) 1,4-Dioxane	6.967	88	147061	2977.49	ug/l #	96
51) 4-Methyl-2-Pentanone	7.800	43	2235532	843.56	ug/l	100
52) Toluene	7.973	92	655825	159.54	ug/l	100
53) t-1,3-Dichloropropene	8.214	75	458637	176.44	ug/l	99
54) cis-1,3-Dichloropropene	7.610	75	473090	169.95	ug/l	96
55) 1,1,2-Trichloroethane	8.404	97	273684	162.99	ug/l	99
56) Ethyl methacrylate	8.336	69	488543	182.61	ug/l	97
57) 1,3-Dichloropropane	8.581	76	483012	162.05	ug/l	100
58) 2-Chloroethyl Vinyl ether	7.468	63	1223274	794.78	ug/l	99
59) 2-Hexanone	8.690	43	1792235	872.87	ug/l	100
60) Dibromochloromethane	8.816	129	302959	188.00	ug/l	99
61) 1,2-Dibromoethane	8.928	107	298119	169.50	ug/l	99
64) Tetrachloroethene	8.555	164	205695	151.92	ug/l	98
65) Chlorobenzene	9.452	112	712246	158.60	ug/l	100
66) 1,1,1,2-Tetrachloroethane	9.539	131	266111	175.64	ug/l	97
67) Ethyl Benzene	9.574	91	1321766	160.67	ug/l	100
68) m/p-Xylenes	9.697	106	1018265	327.92	ug/l	100
69) o-Xylene	10.105	106	501633	165.67	ug/l	99
70) Styrene	10.118	104	881708	173.63	ug/l	99
71) Bromoform	10.295	173	251604	205.43	ug/l #	100
73) Isopropylbenzene	10.488	105	1338051	150.18	ug/l	100
74) N-amyl acetate	10.324	43	661610	161.87	ug/l	98
75) 1,1,2,2-Tetrachloroethane	10.787	83	518352	146.58	ug/l	99
76) 1,2,3-Trichloropropane	10.828	75	627166	178.14	ug/l	94
77) Bromobenzene	10.787	156	324509	156.10	ug/l	97
78) n-propylbenzene	10.909	91	1682290	155.74	ug/l	100
79) 2-Chlorotoluene	10.992	91	989518	152.19	ug/l	99
80) 1,3,5-Trimethylbenzene	11.092	105	1203626	160.54	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.552	75	191935	165.31	ug/l	93
82) 4-Chlorotoluene	11.102	91	1171298	158.42	ug/l	99
83) tert-Butylbenzene	11.423	119	1183033	163.47	ug/l	98
84) 1,2,4-Trimethylbenzene	11.471	105	1224706	163.03	ug/l	100
85) sec-Butylbenzene	11.648	105	1550908	163.31	ug/l	100
86) p-Isopropyltoluene	11.796	119	1305410	169.85	ug/l	99
87) 1,3-Dichlorobenzene	11.748	146	648208	157.96	ug/l	100
88) 1,4-Dichlorobenzene	11.841	146	654579	155.99	ug/l	100
89) n-Butylbenzene	12.211	91	1278378	173.29	ug/l	99
90) Hexachloroethane	12.481	117	242310	178.76	ug/l	98
91) 1,2-Dichlorobenzene	12.217	146	635851	154.92	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.999	75	133664	157.37	ug/l	95
93) 1,2,4-Trichlorobenzene	13.844	180	454696	165.43	ug/l	99
94) Hexachlorobutadiene	14.024	225	192023	191.88	ug/l	99
95) Naphthalene	14.089	128	1620758	163.00	ug/l	99
96) 1,2,3-Trichlorobenzene	14.333	180	443475	160.07	ug/l	100

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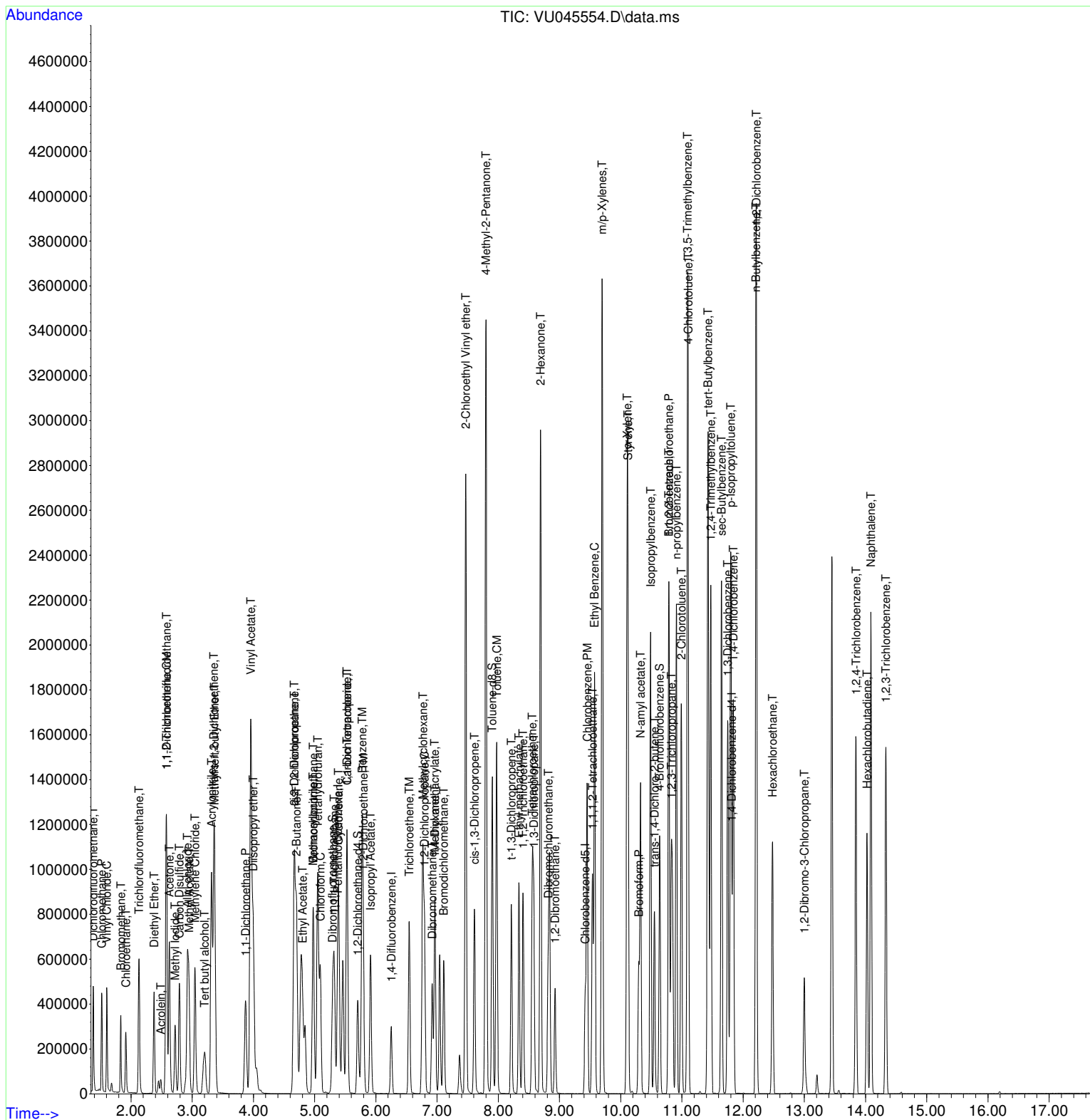
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MSVOA_U
ClientSampleId :
VSTDICC150

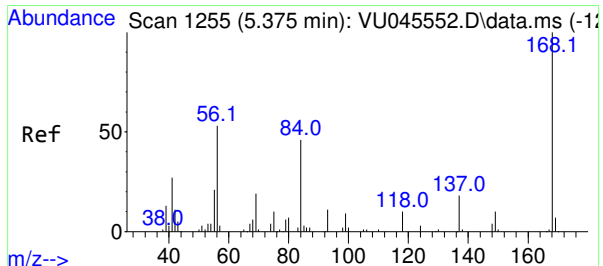
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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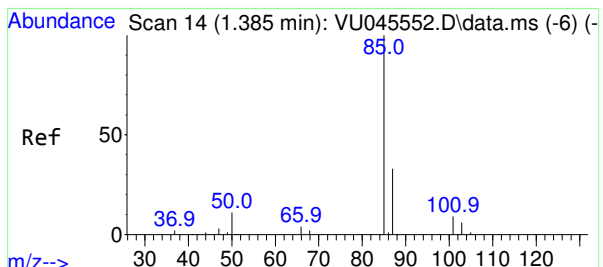
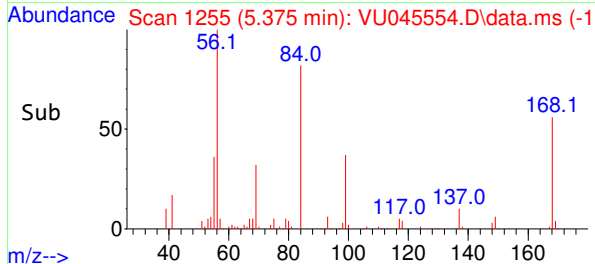
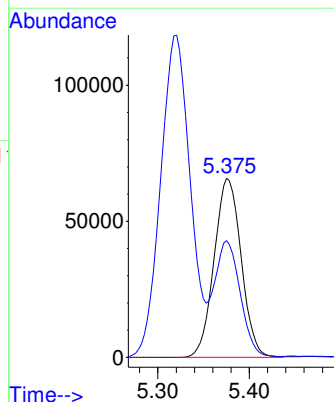
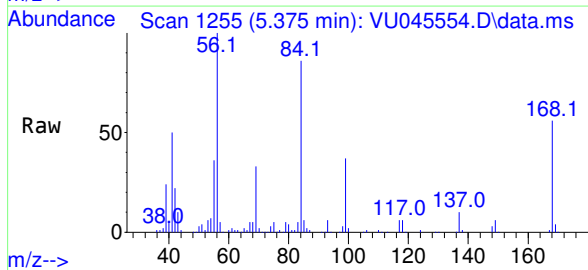




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.375 min Scan# 1
Delta R.T. 0.000 min
Lab File: VU045554.D
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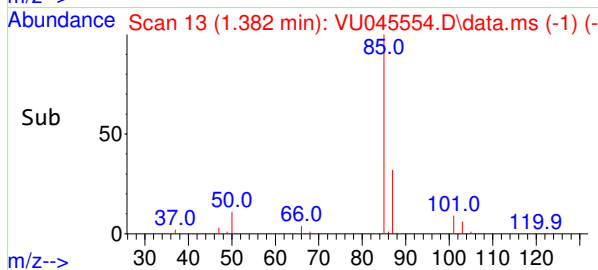
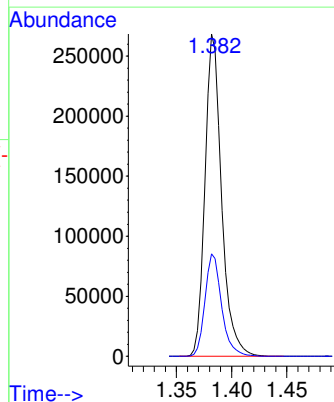
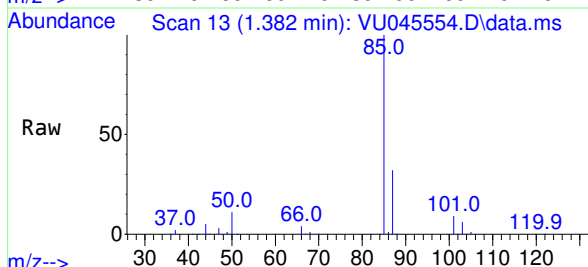
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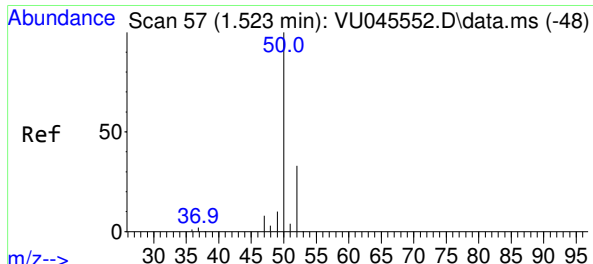
Tgt Ion:168 Resp: 135275
Ion Ratio Lower Upper
168 100
99 64.7 51.0 76.6



#2
Dichlorodifluoromethane
Concen: 156.60 ug/l
RT: 1.382 min Scan# 13
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 85 Resp: 281464
Ion Ratio Lower Upper
85 100
87 31.8 15.9 47.7

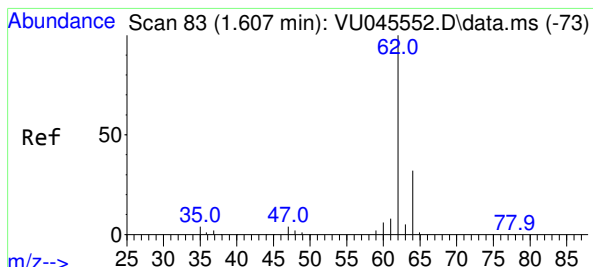
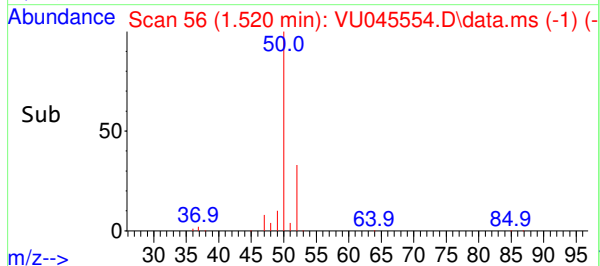
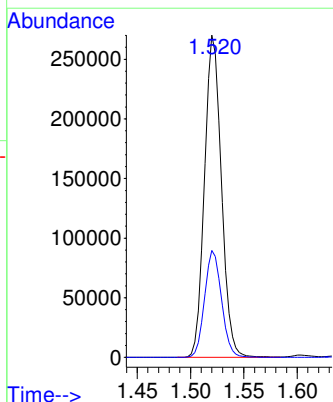
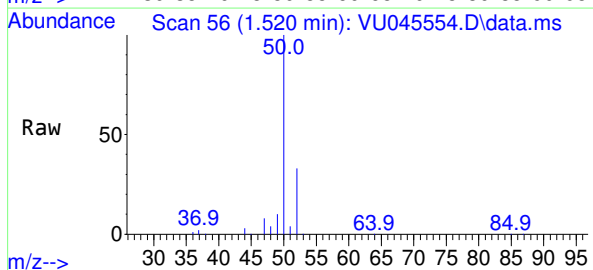




#3
Chloromethane
Concen: 110.68 ug/l
RT: 1.520 min Scan# 5
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

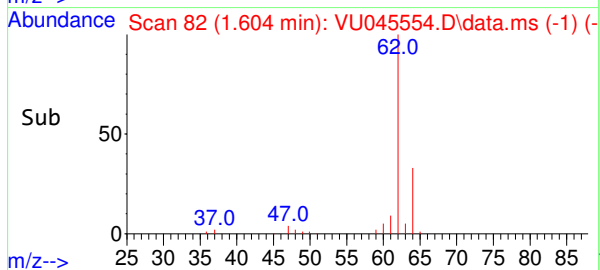
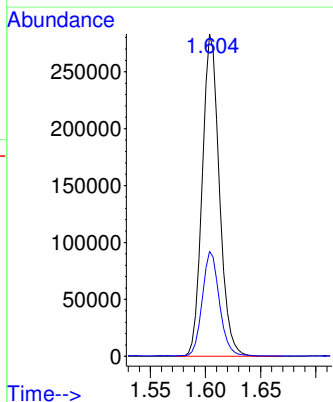
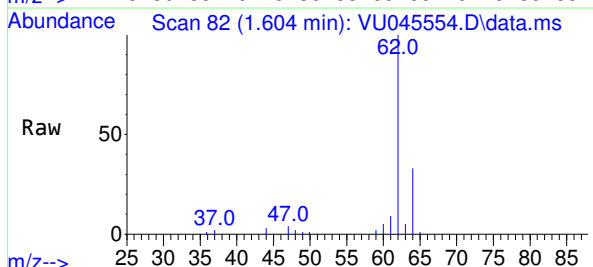
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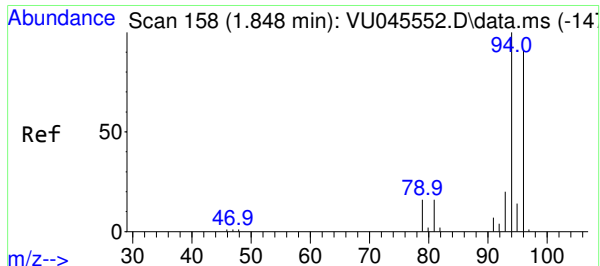
Tgt Ion: 50 Resp: 297923
Ion Ratio Lower Upper
50 100
52 33.1 26.6 40.0



#4
Vinyl Chloride
Concen: 137.17 ug/l
RT: 1.604 min Scan# 82
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 62 Resp: 306527
Ion Ratio Lower Upper
62 100
64 32.5 25.8 38.6

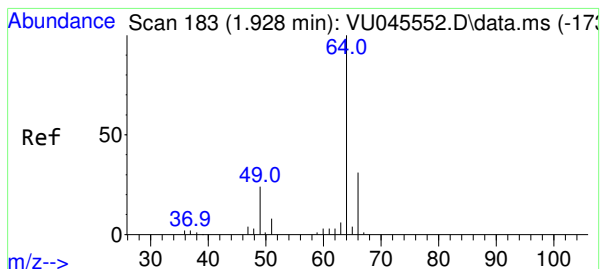
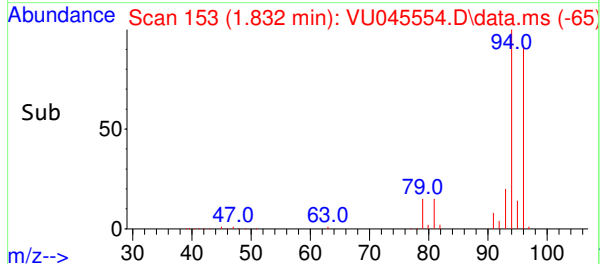
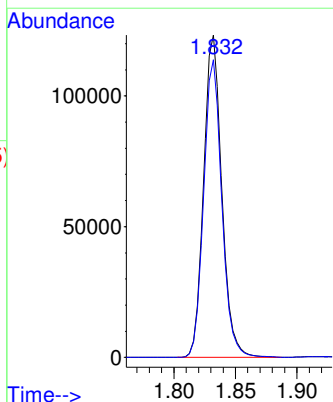
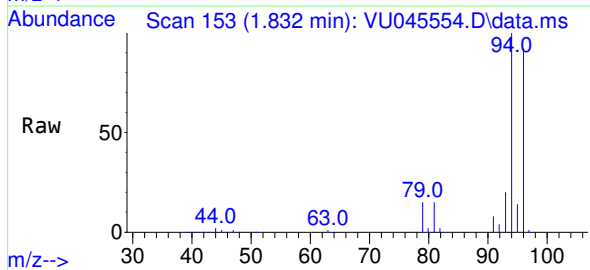




#5
Bromomethane
Concen: 92.89 ug/l
RT: 1.832 min Scan# 1
Delta R.T. -0.016 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

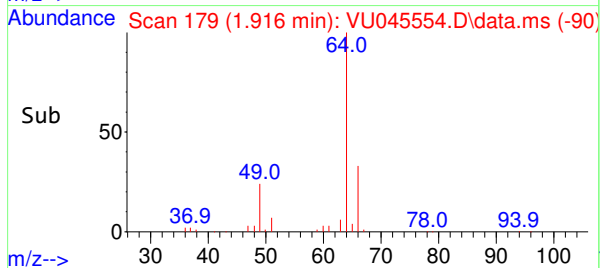
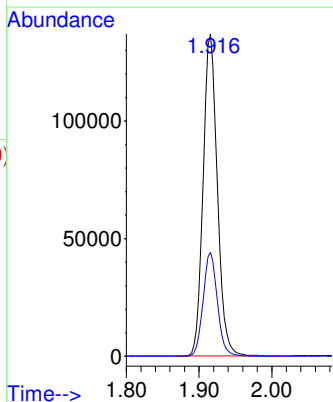
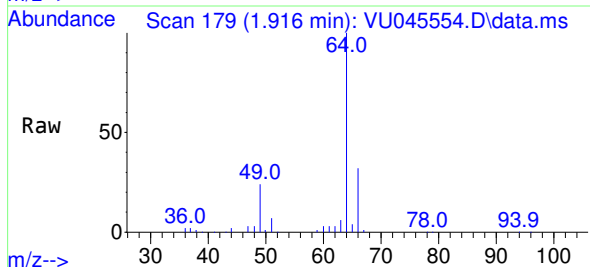
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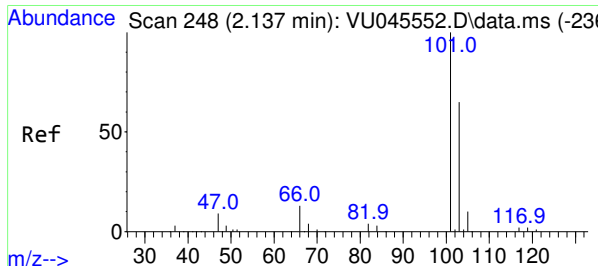
Tgt Ion: 94 Resp: 126010
Ion Ratio Lower Upper
94 100
96 92.3 75.4 113.2



#6
Chloroethane
Concen: 137.88 ug/l
RT: 1.916 min Scan# 179
Delta R.T. -0.013 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 64 Resp: 185631
Ion Ratio Lower Upper
64 100
66 32.3 26.7 40.1

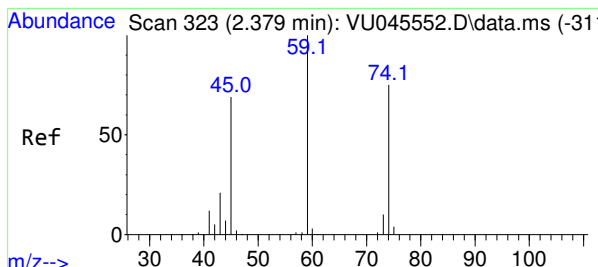
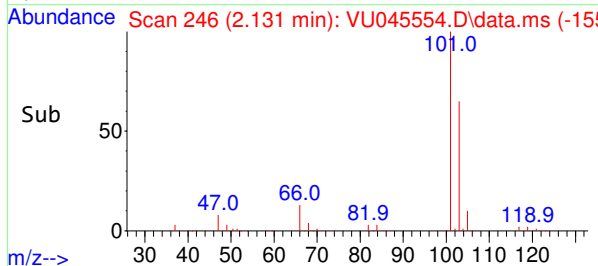
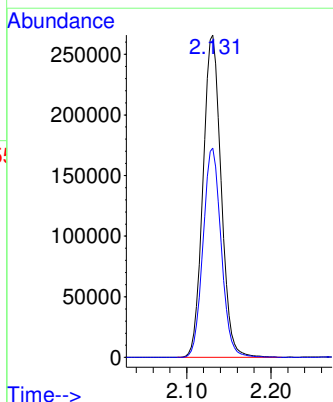
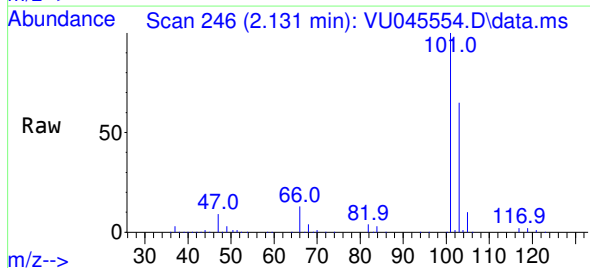




#7
 Trichlorofluoromethane
 Concen: 158.37 ug/l
 RT: 2.131 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

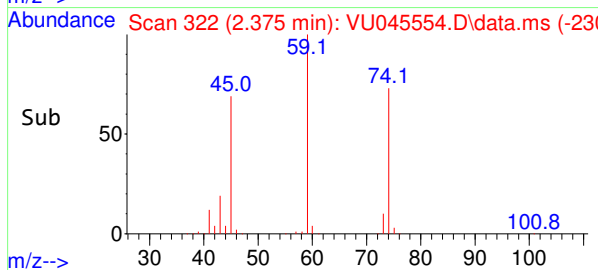
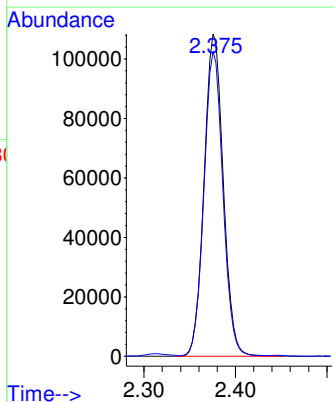
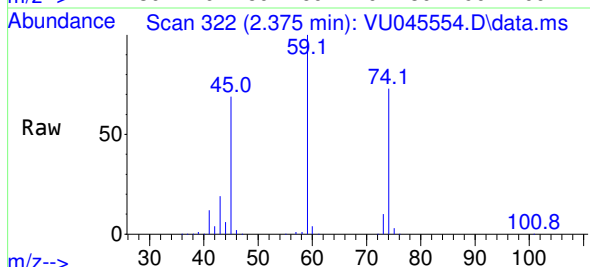
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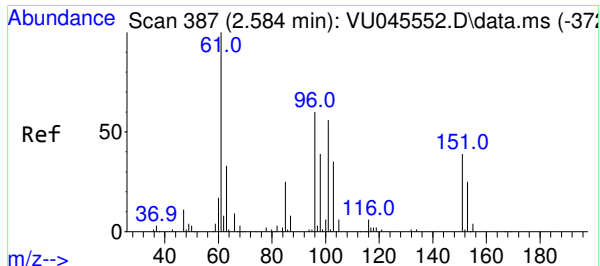
Tgt Ion:101 Resp: 396228
 Ion Ratio Lower Upper
 101 100
 103 64.9 51.4 77.0



#8
 Diethyl Ether
 Concen: 136.17 ug/l
 RT: 2.375 min Scan# 322
 Delta R.T. -0.003 min
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Tgt Ion: 74 Resp: 157953
 Ion Ratio Lower Upper
 74 100
 45 93.1 47.3 141.8

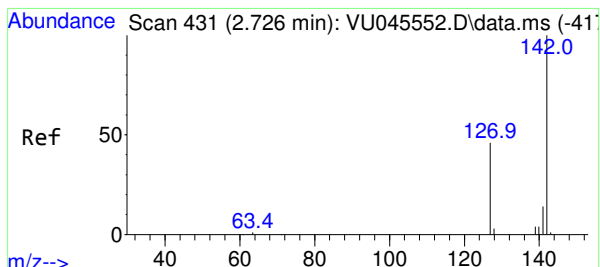
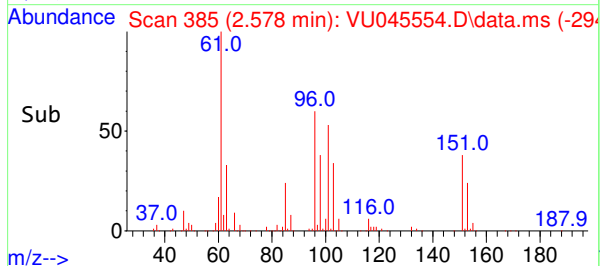
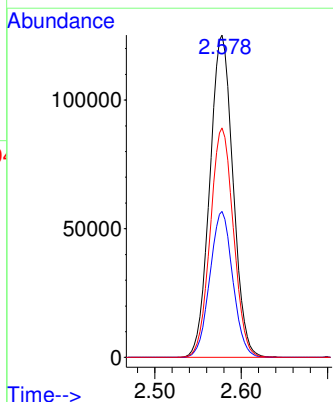
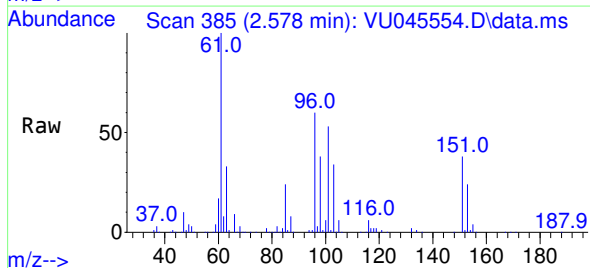




#9
1,1,2-Trichlorotrifluoroethane
Concen: 155.89 ug/l
RT: 2.578 min Scan# 387
Delta R.T. -0.007 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

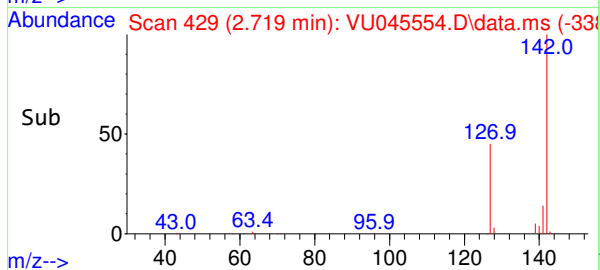
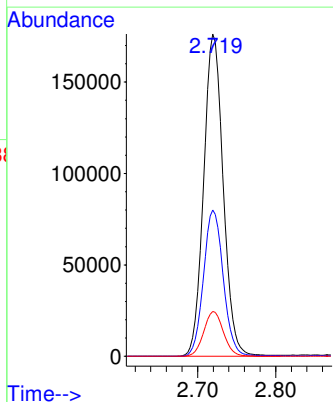
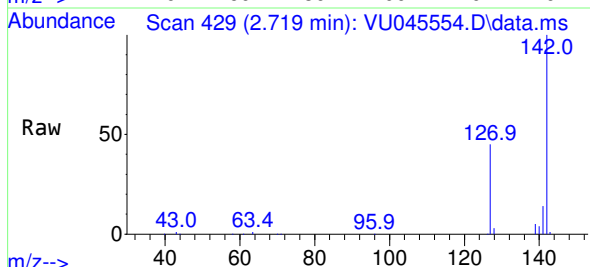
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

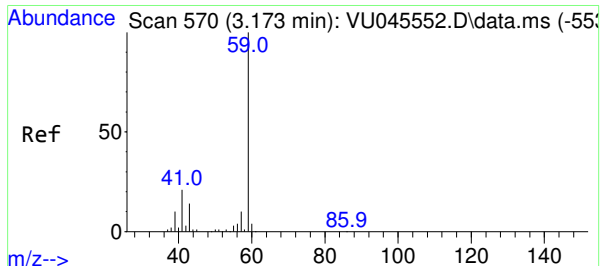
Tgt Ion:	101	Resp:	234317
Ion	Ratio	Lower	Upper
101	100		
85	44.6	35.0	52.4
151	71.2	54.6	82.0



#10
Methyl Iodide
Concen: 258.09 ug/l
RT: 2.719 min Scan# 429
Delta R.T. -0.006 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	142	Resp:	307646
Ion	Ratio	Lower	Upper
142	100		
127	45.9	32.2	48.2
141	14.0	11.3	16.9

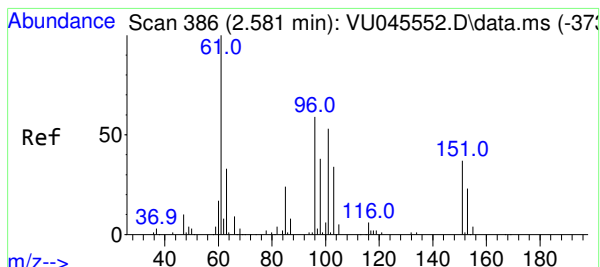
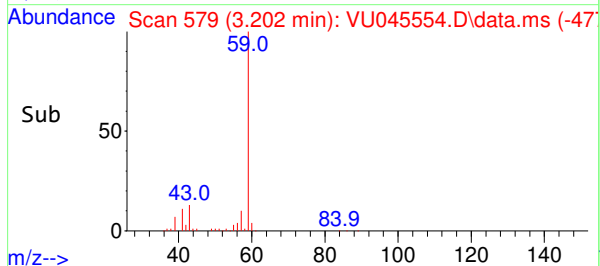
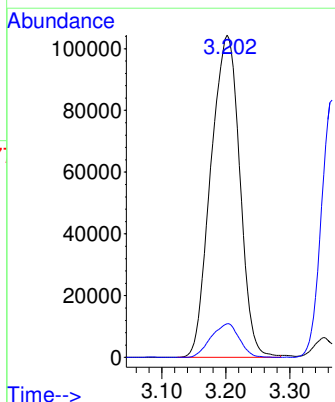
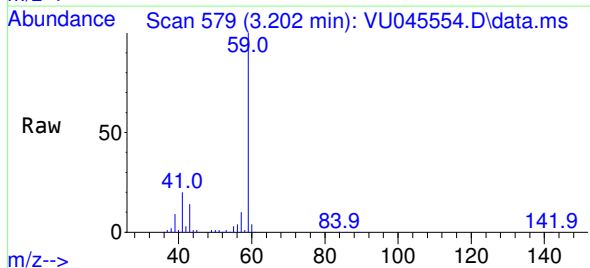




#11
Tert butyl alcohol
Concen: 689.44 ug/l
RT: 3.202 min Scan# 579
Delta R.T. 0.029 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

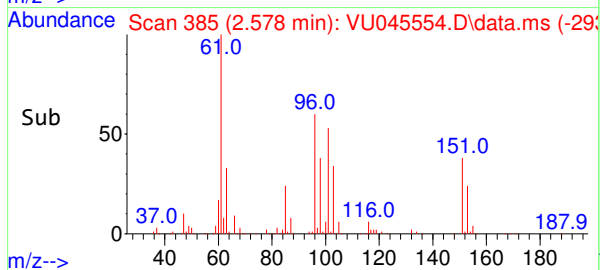
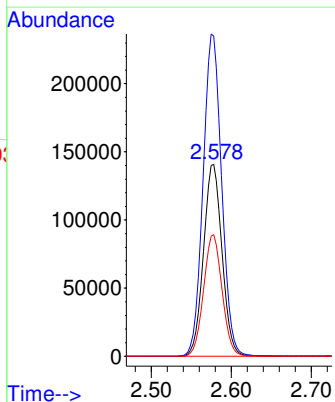
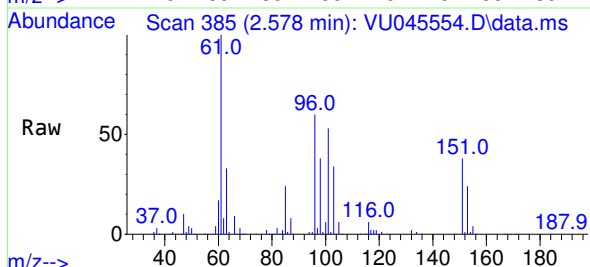
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

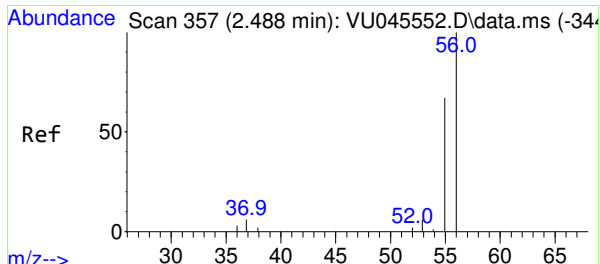
Tgt Ion: 59 Resp: 327743
Ion Ratio Lower Upper
59 100
57 10.2 8.3 12.5



#12
1,1-Dichloroethene
Concen: 147.37 ug/l
RT: 2.578 min Scan# 385
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 96 Resp: 227753
Ion Ratio Lower Upper
96 100
61 166.7 137.1 205.7
98 63.3 51.5 77.3

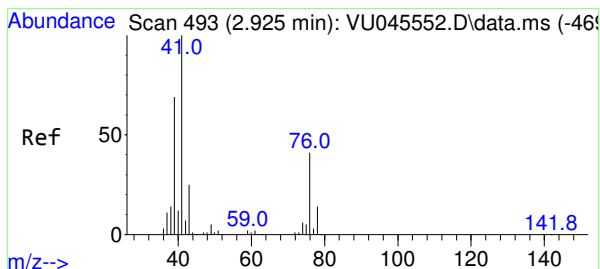
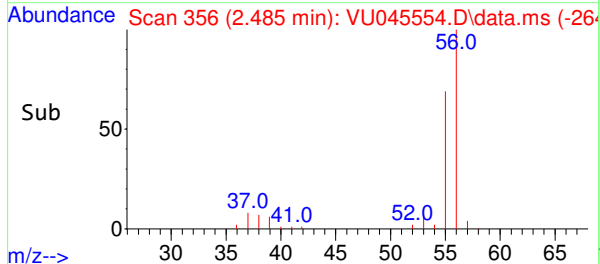
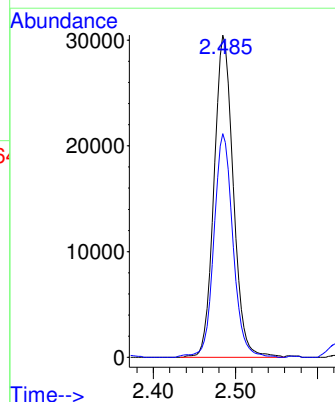
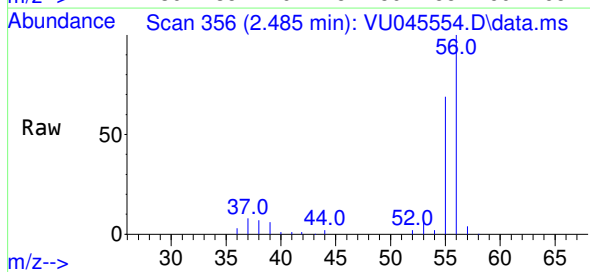




#13
Acrolein
Concen: 466.96 ug/l
RT: 2.485 min Scan# 357
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

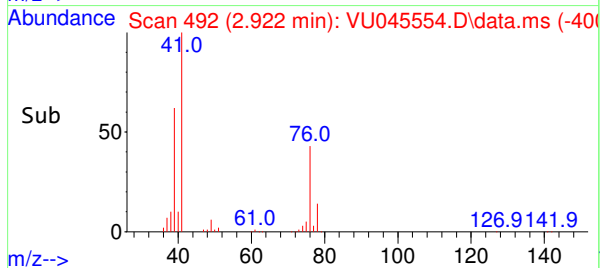
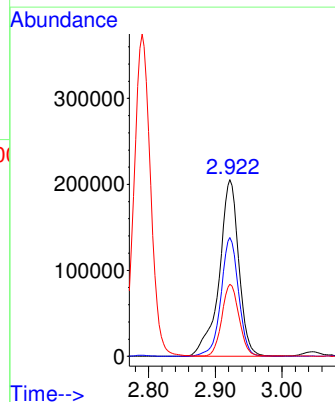
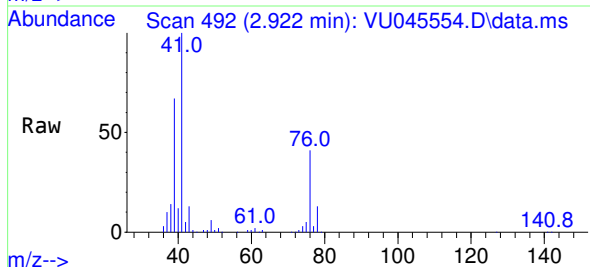
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

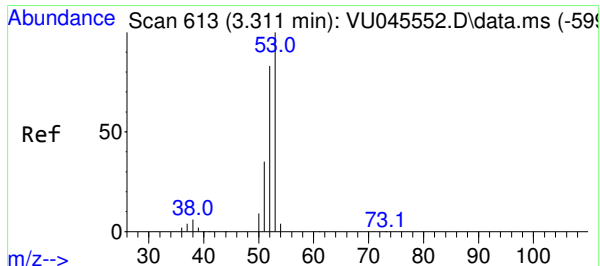
Tgt Ion: 56 Resp: 49683
Ion Ratio Lower Upper
56 100
55 68.8 56.3 84.5



#14
Allyl chloride
Concen: 147.70 ug/l
RT: 2.922 min Scan# 492
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 41 Resp: 419166
Ion Ratio Lower Upper
41 100
39 60.4 49.7 74.5
76 35.7 27.7 41.5

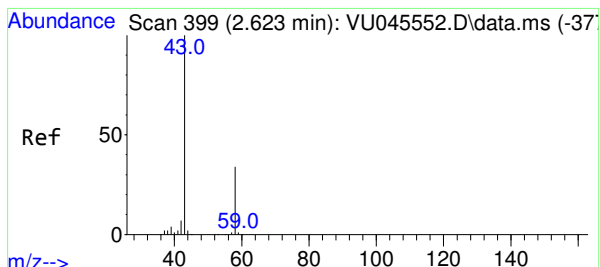
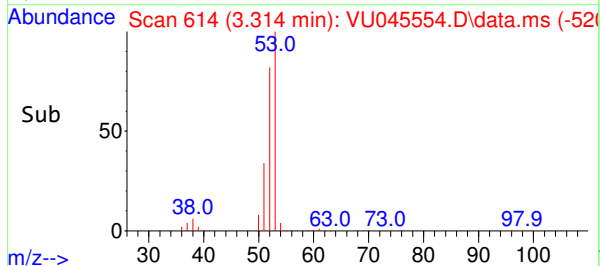
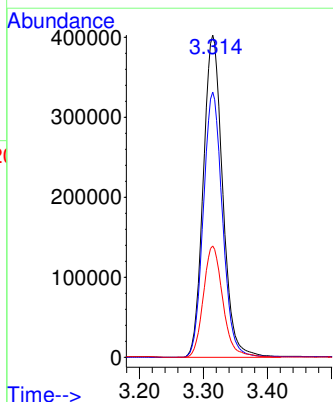
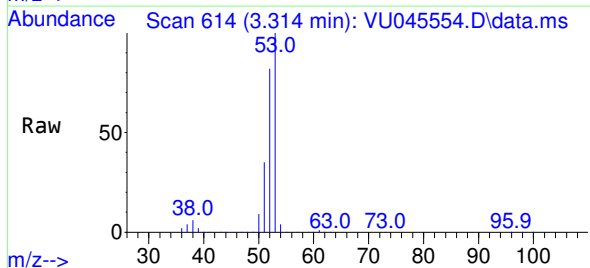




#15
Acrylonitrile
Concen: 734.61 ug/l
RT: 3.314 min Scan# 400
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

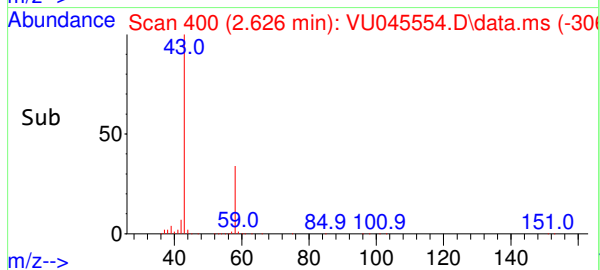
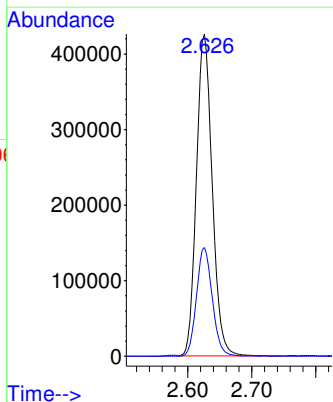
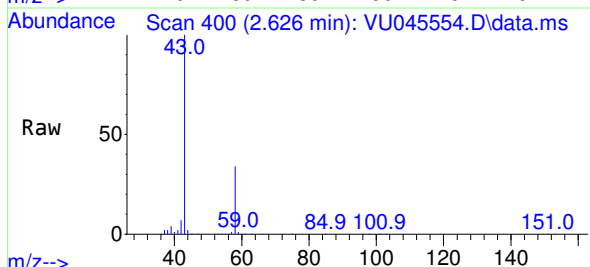
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

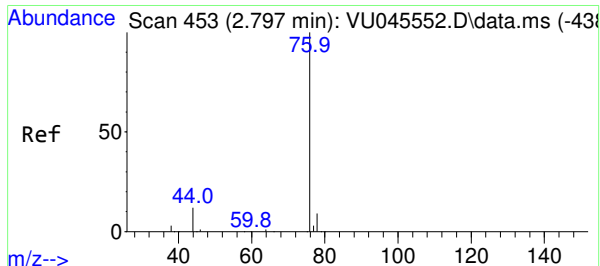
Tgt Ion: 53 Resp: 846676
Ion Ratio Lower Upper
53 100
52 81.6 66.6 100.0
51 35.0 28.4 42.6



#16
Acetone
Concen: 729.76 ug/l
RT: 2.626 min Scan# 400
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 43 Resp: 729628
Ion Ratio Lower Upper
43 100
58 33.8 26.2 39.2

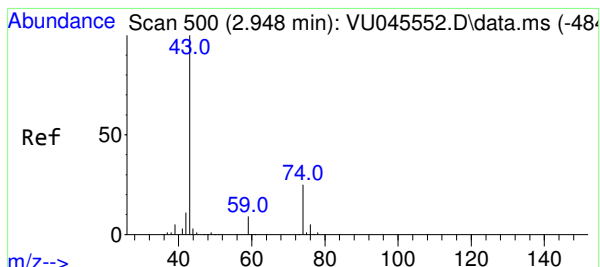
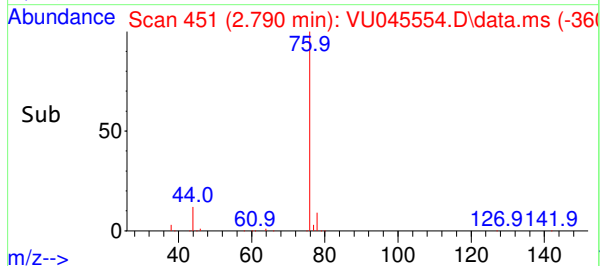
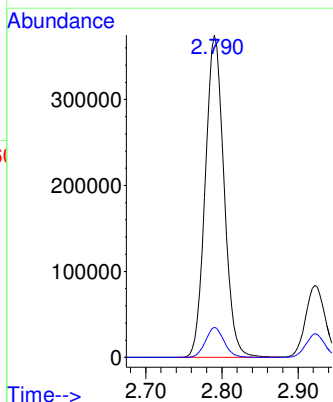
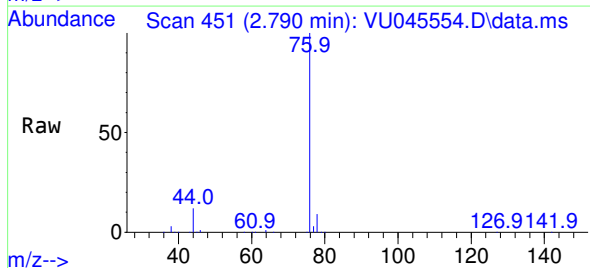




#17
Carbon Disulfide
Concen: 142.15 ug/l
RT: 2.790 min Scan# 4
Delta R.T. -0.007 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

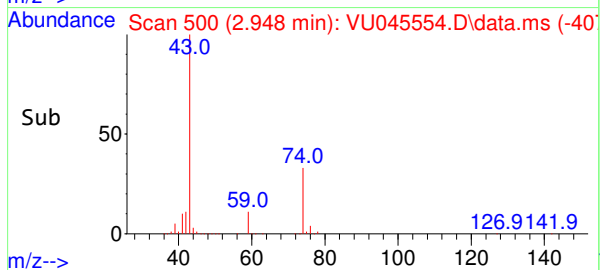
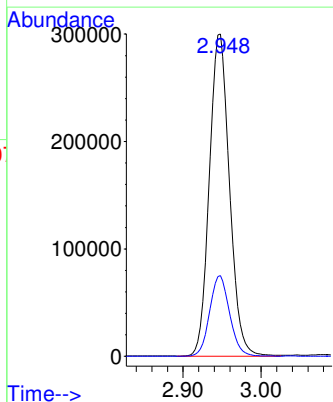
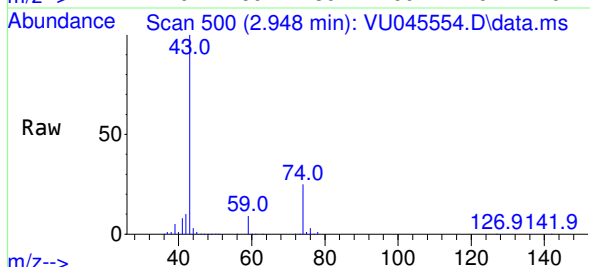
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

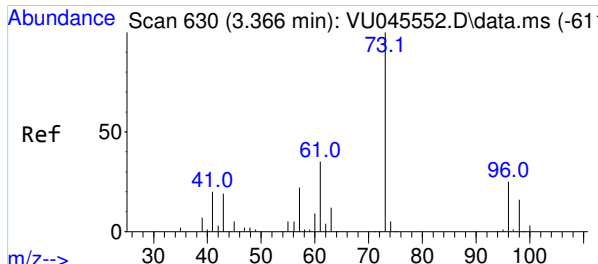
Tgt Ion: 76 Resp: 639329
Ion Ratio Lower Upper
76 100
78 9.3 7.3 10.9



#18
Methyl Acetate
Concen: 144.31 ug/l
RT: 2.948 min Scan# 500
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 43 Resp: 537308
Ion Ratio Lower Upper
43 100
74 24.9 20.2 30.2

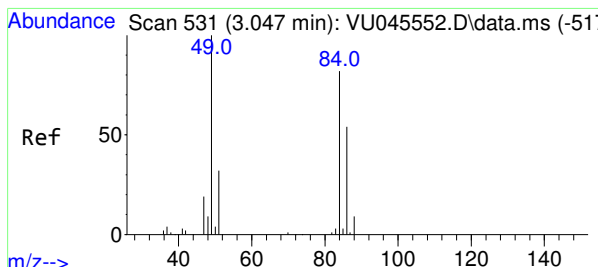
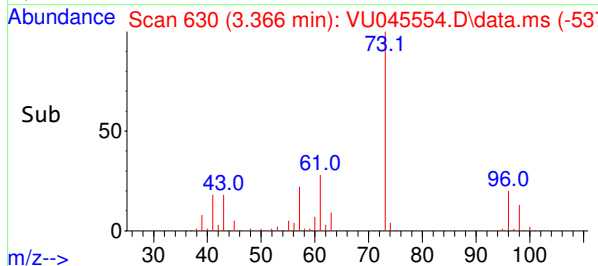
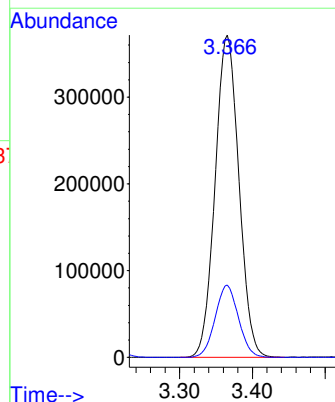
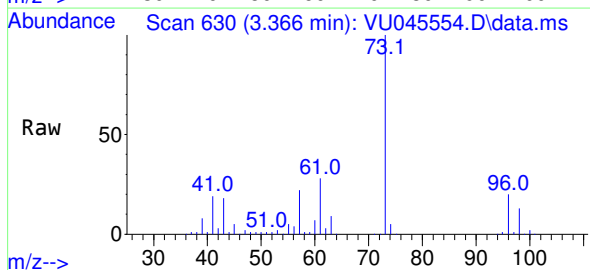




#19
Methyl tert-butyl Ether
Concen: 148.36 ug/l
RT: 3.366 min Scan# 630
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

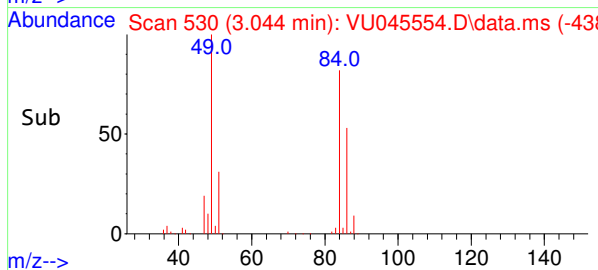
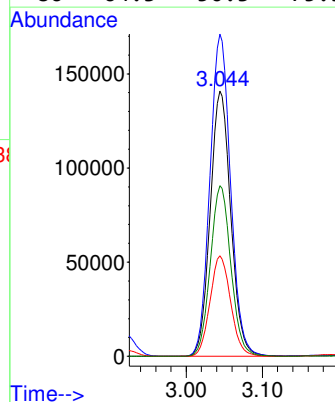
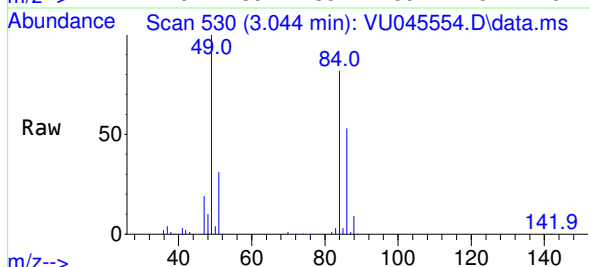
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

Tgt Ion: 73 Resp: 843596
Ion Ratio Lower Upper
73 100
57 22.4 18.1 27.1

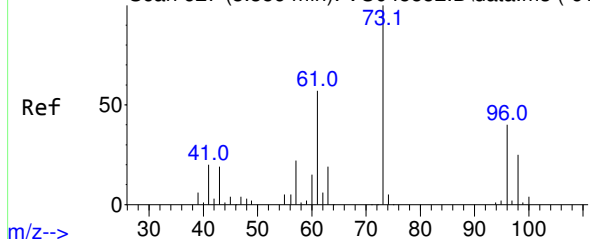


#20
Methylene Chloride
Concen: 132.73 ug/l
RT: 3.044 min Scan# 530
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 84 Resp: 264438
Ion Ratio Lower Upper
84 100
49 121.5 96.4 144.6
51 37.9 30.5 45.7
86 64.3 50.3 75.5



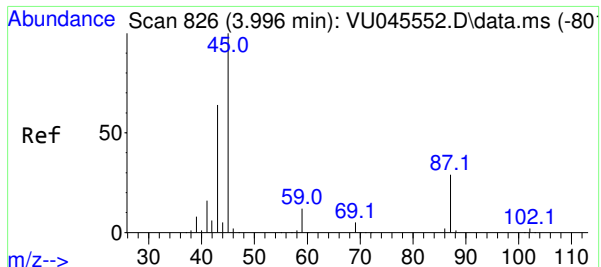
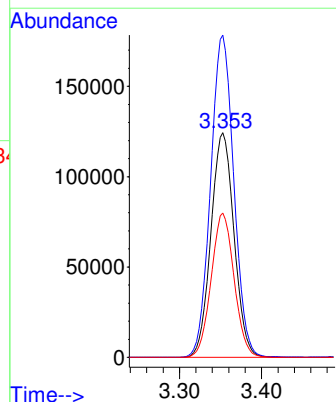
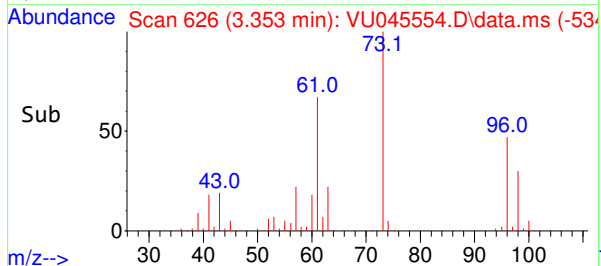
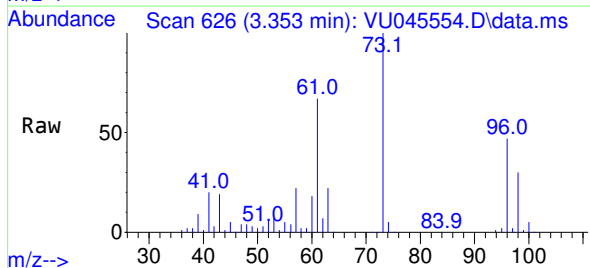
Abundance Scan 627 (3.356 min): VU045552.D\data.ms (-61)



#21
trans-1,2-Dichloroethene
Concen: 146.11 ug/l
RT: 3.353 min Scan# 627
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

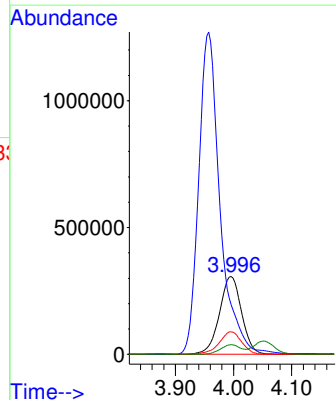
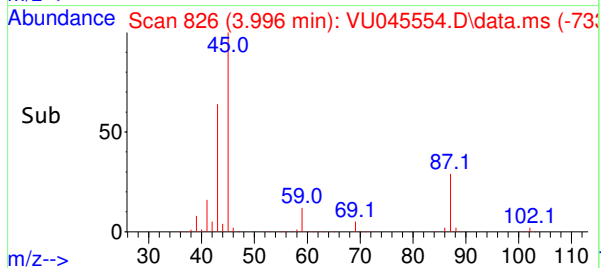
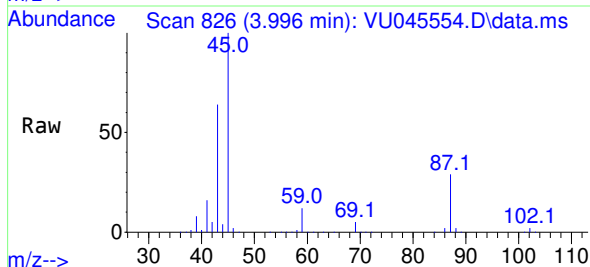
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

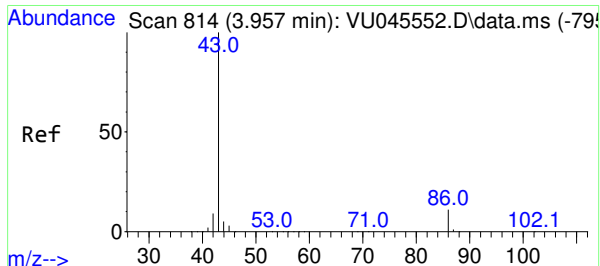
Tgt Ion: 96 Resp: 243346
Ion Ratio Lower Upper
96 100
61 143.4 118.2 177.4
98 64.3 52.1 78.1



#22
Diisopropyl ether
Concen: 146.30 ug/l
RT: 3.996 min Scan# 826
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 45 Resp: 811878
Ion Ratio Lower Upper
45 100
43 62.6 60.0 90.0
87 29.1 22.3 33.5
59 12.4 9.9 14.9



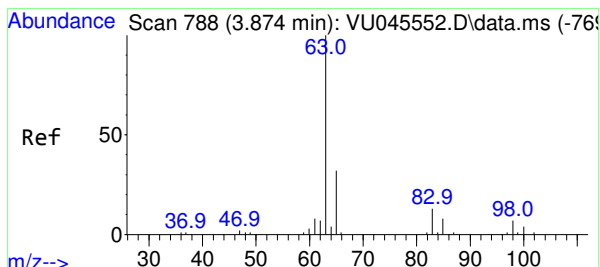
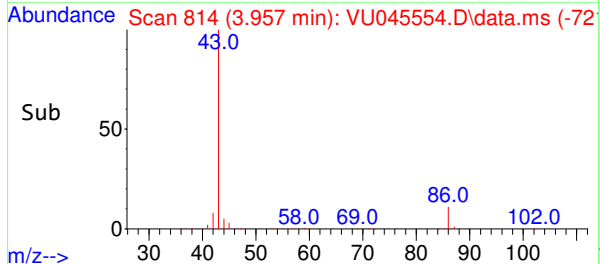
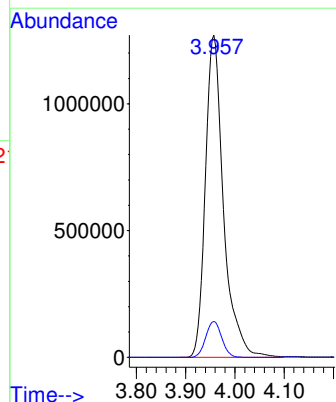
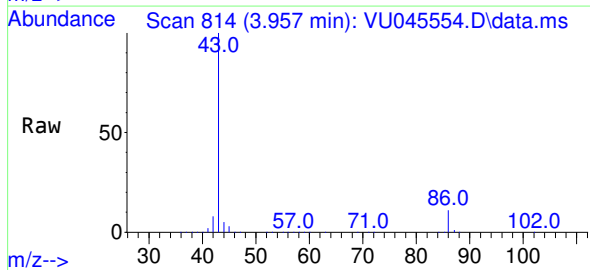


#23
 Vinyl Acetate
 Concen: 753.67 ug/l
 RT: 3.957 min Scan# 814
 Delta R.T. -0.000 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC150

Tgt Ion: 43 Resp: 3244375

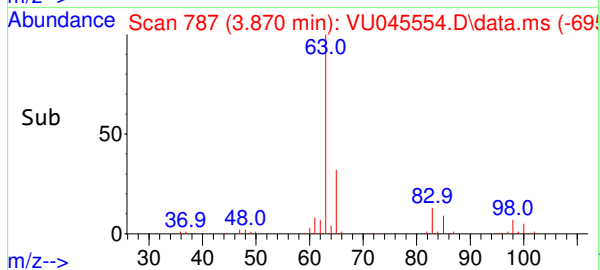
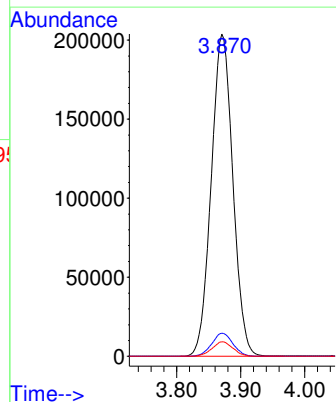
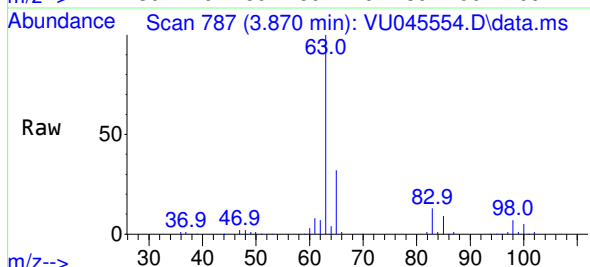
Ion	Ratio	Lower	Upper
43	100		
86	11.2	8.9	13.3

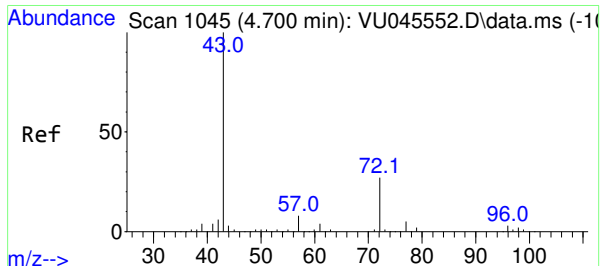


#24
 1,1-Dichloroethane
 Concen: 147.27 ug/l
 RT: 3.870 min Scan# 787
 Delta R.T. -0.003 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

Tgt Ion: 63 Resp: 478921

Ion	Ratio	Lower	Upper
63	100		
98	7.2	3.5	10.6
100	4.5	2.4	7.2

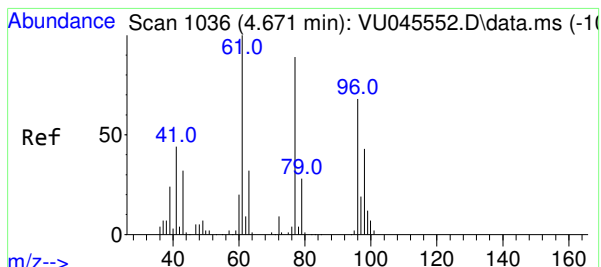
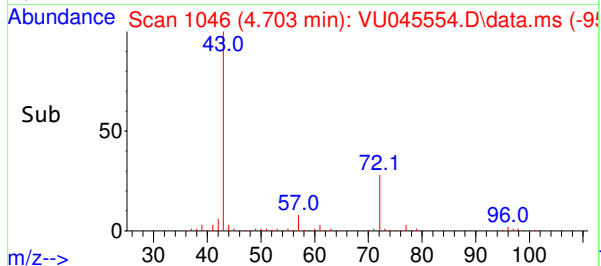
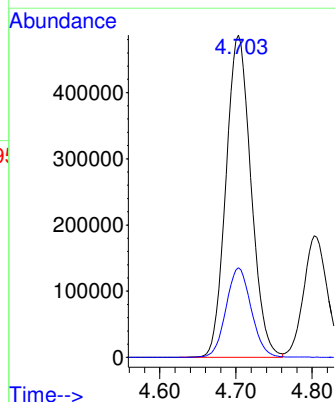
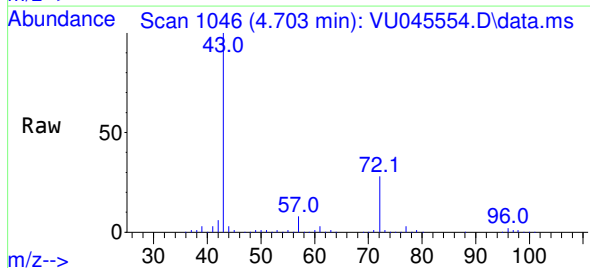




#25
2-Butanone
Concen: 734.59 ug/l
RT: 4.703 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

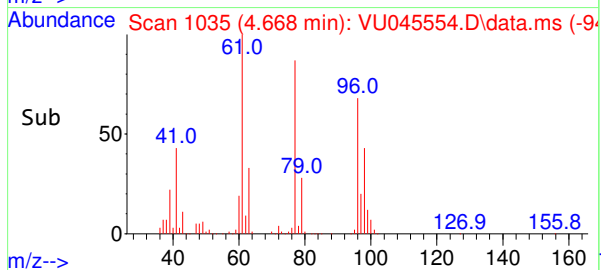
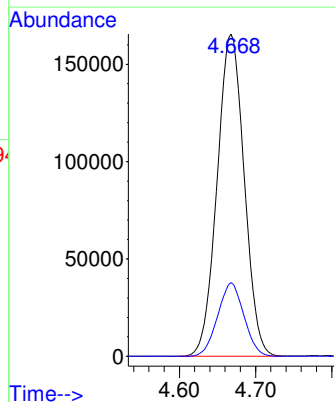
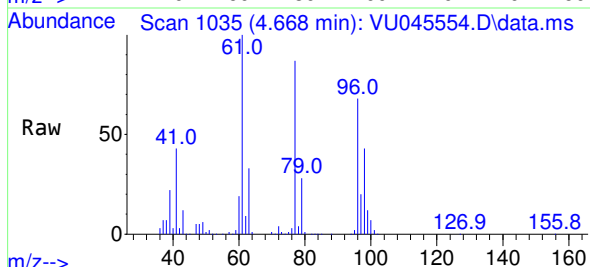
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

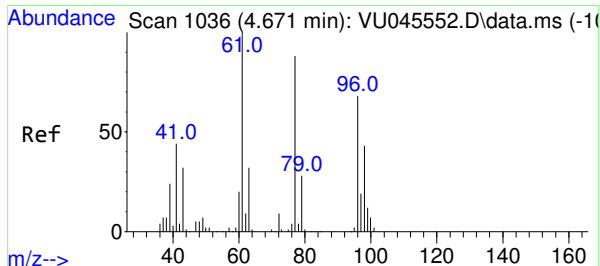
Tgt Ion: 43 Resp: 1108768
Ion Ratio Lower Upper
43 100
72 27.8 22.0 33.0



#26
2,2-Dichloropropane
Concen: 162.02 ug/l
RT: 4.668 min Scan# 1035
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 77 Resp: 408180
Ion Ratio Lower Upper
77 100
97 22.1 11.4 34.1

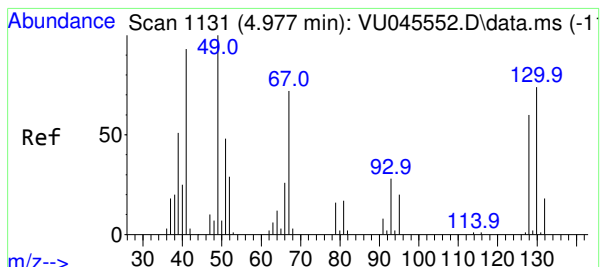
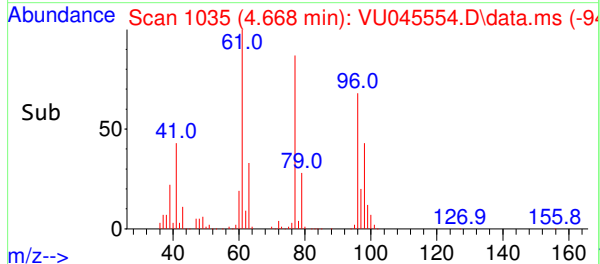
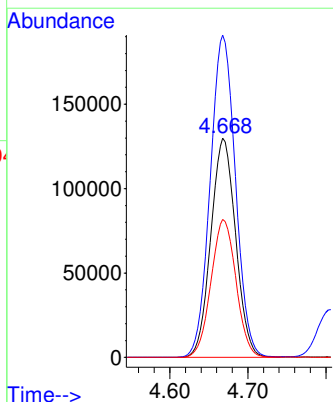
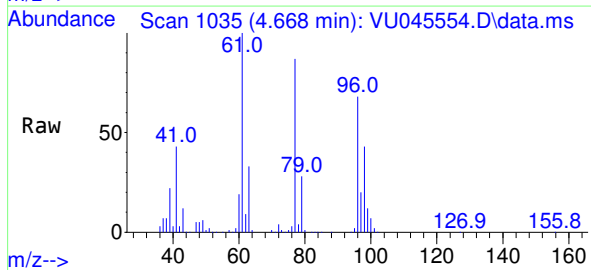




#27
cis-1,2-Dichloroethene
Concen: 149.72 ug/l
RT: 4.668 min Scan# 1
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

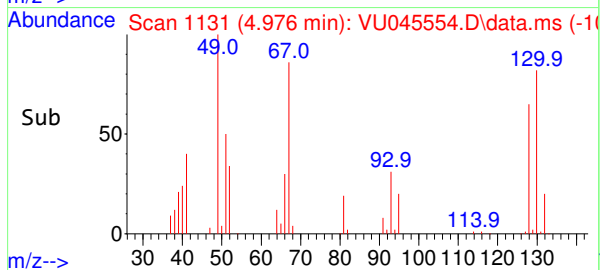
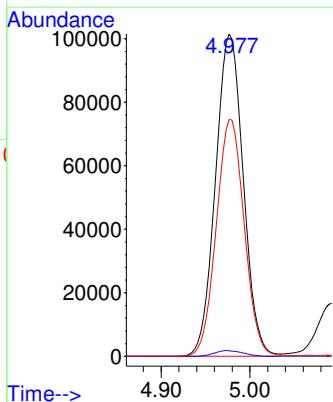
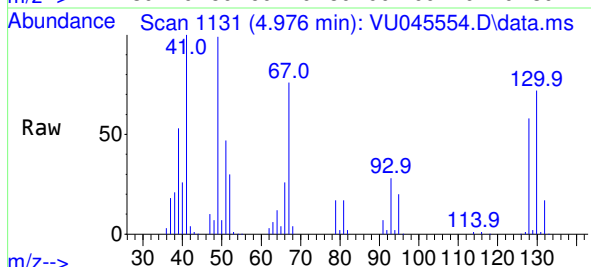
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

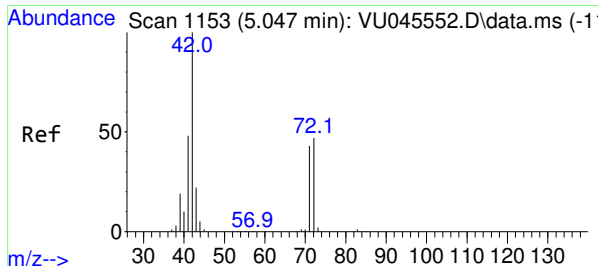
Tgt Ion: 96 Resp: 286933
Ion Ratio Lower Upper
96 100
61 149.7 0.0 299.2
98 63.6 0.0 127.6



#28
Bromochloromethane
Concen: 137.08 ug/l
RT: 4.976 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 49 Resp: 219891
Ion Ratio Lower Upper
49 100
129 1.8 0.0 3.4
130 74.0 57.5 86.3

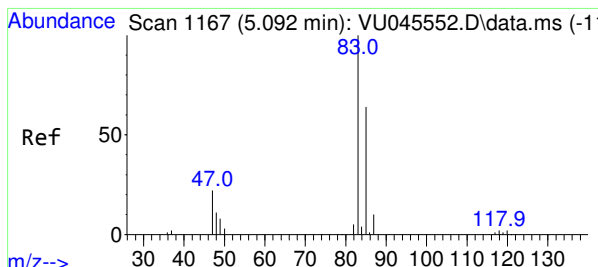
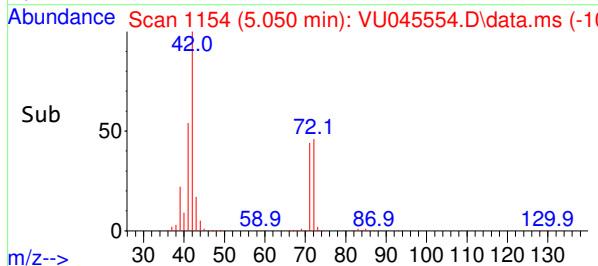
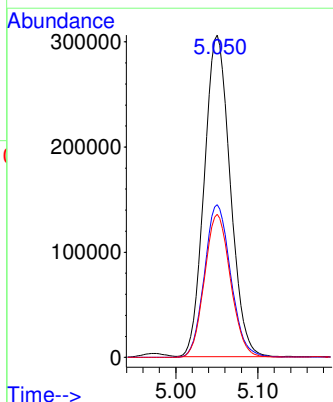
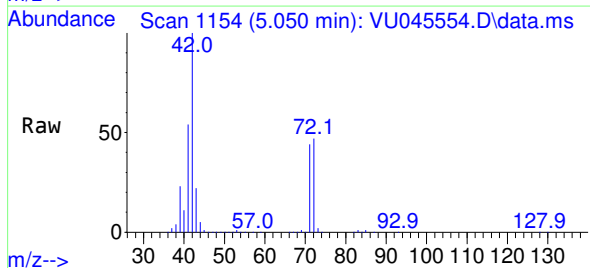




#29
Tetrahydrofuran
Concen: 683.73 ug/l
RT: 5.050 min Scan# 1154
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

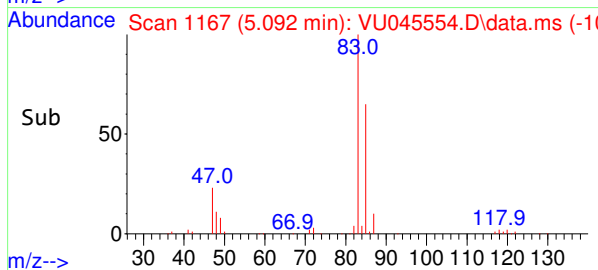
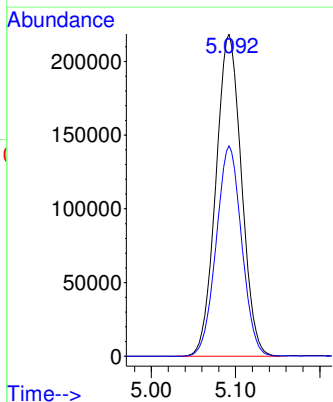
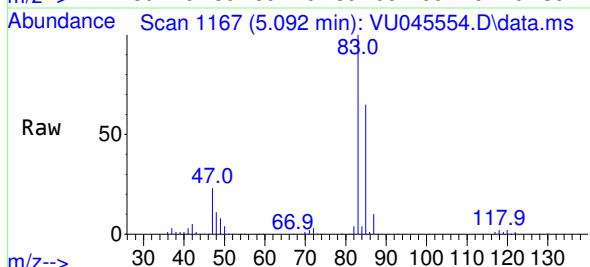
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

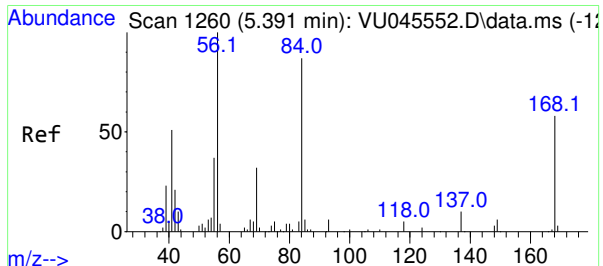
Tgt Ion:	42	Resp:	669267
Ion	Ratio	Lower	Upper
42	100		
72	48.4	38.2	57.4
71	44.8	35.4	53.2



#30
Chloroform
Concen: 146.44 ug/l
RT: 5.092 min Scan# 1167
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	83	Resp:	461754
Ion	Ratio	Lower	Upper
83	100		
85	65.3	52.0	78.0

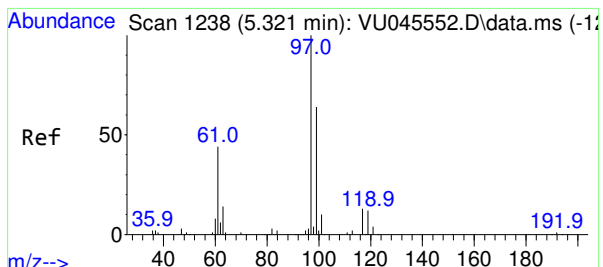
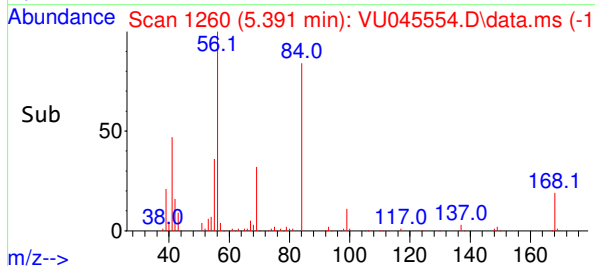
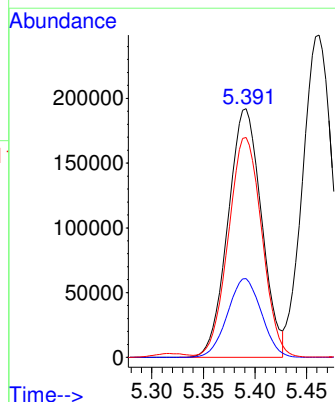
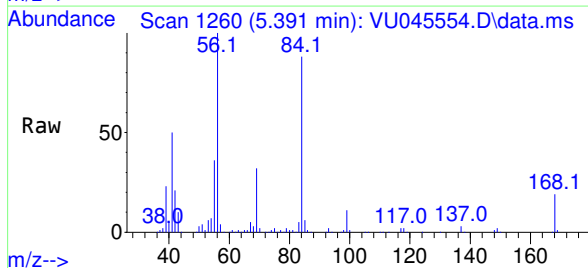




#31
Cyclohexane
Concen: 132.76 ug/l
RT: 5.391 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

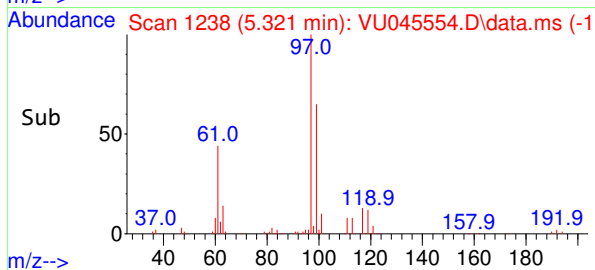
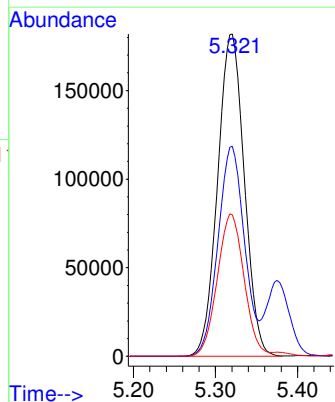
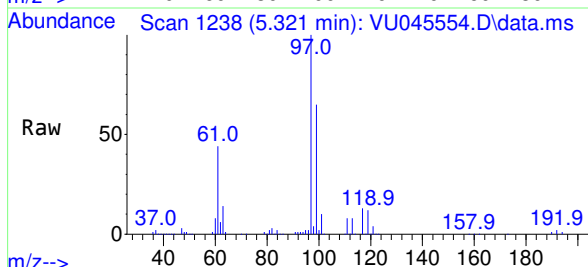
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

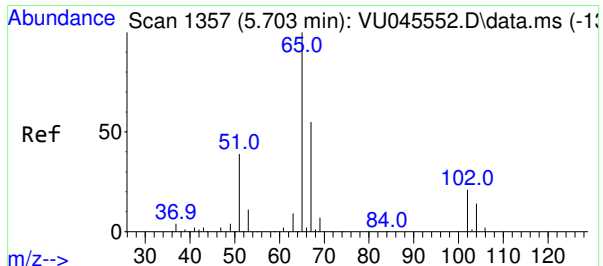
Tgt Ion: 56 Resp: 435288
Ion Ratio Lower Upper
56 100
69 31.7 26.4 39.6
84 87.0 68.4 102.6



#32
1,1,1-Trichloroethane
Concen: 158.72 ug/l
RT: 5.321 min Scan# 1238
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 97 Resp: 410735
Ion Ratio Lower Upper
97 100
99 64.9 50.8 76.2
61 44.4 38.3 57.5

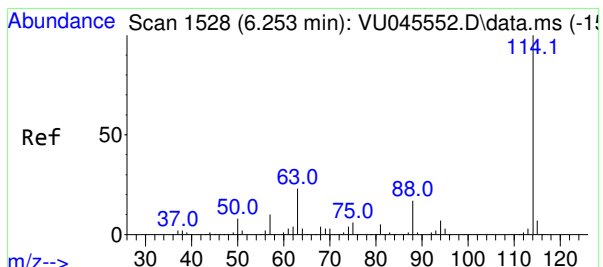
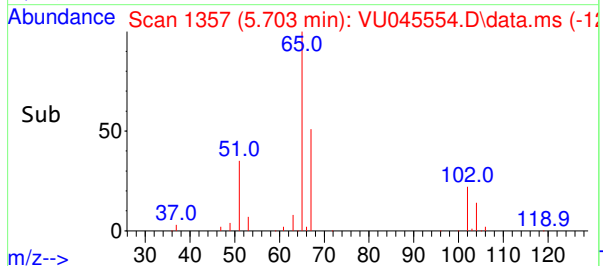
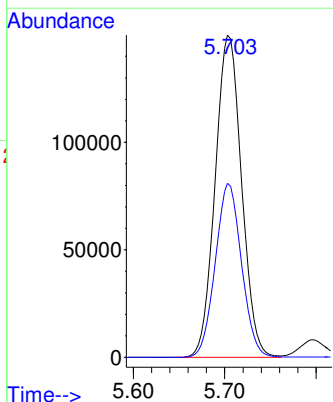
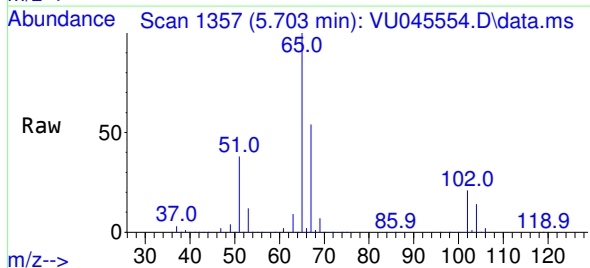




#33
1,2-Dichloroethane-d4
Concen: 136.68 ug/l
RT: 5.703 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

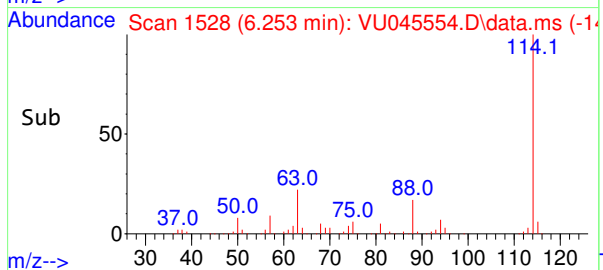
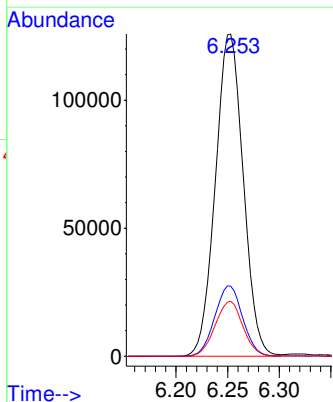
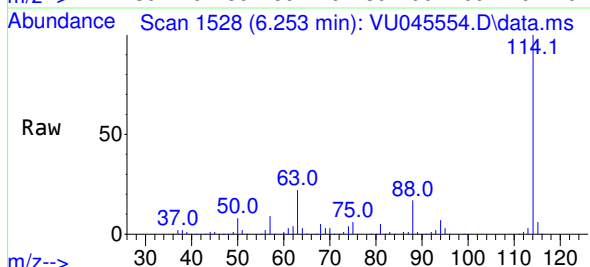
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

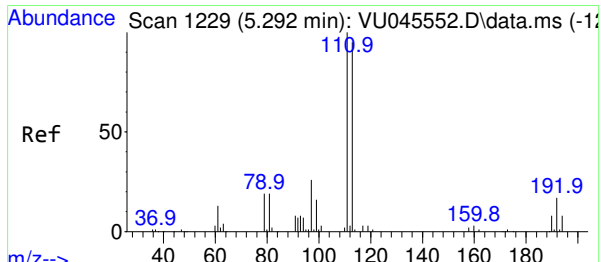
Tgt Ion: 65 Resp: 301016
Ion Ratio Lower Upper
65 100
67 53.6 0.0 105.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.253 min Scan# 1528
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 114 Resp: 235999
Ion Ratio Lower Upper
114 100
63 21.7 0.0 45.6
88 17.1 0.0 33.8

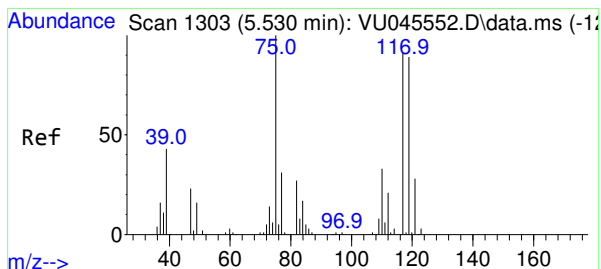
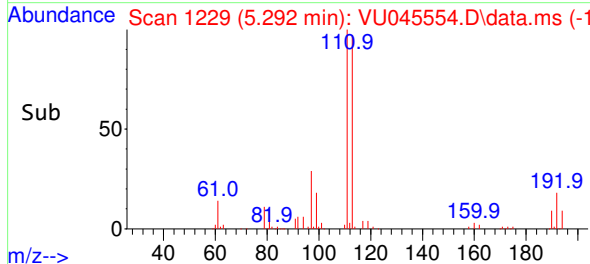
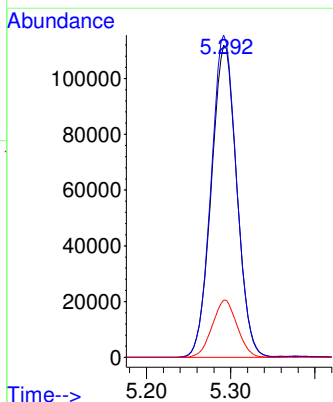
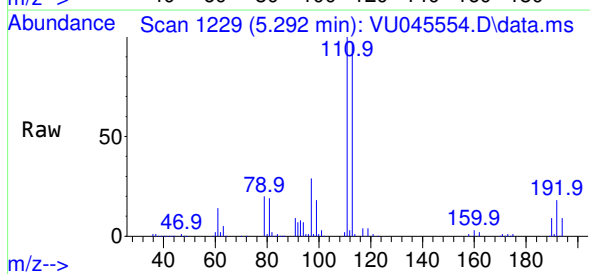




#35
Dibromofluoromethane
Concen: 156.78 ug/l
RT: 5.292 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

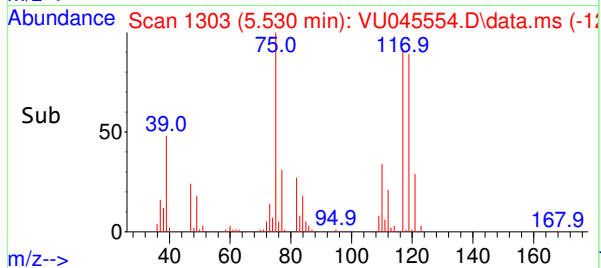
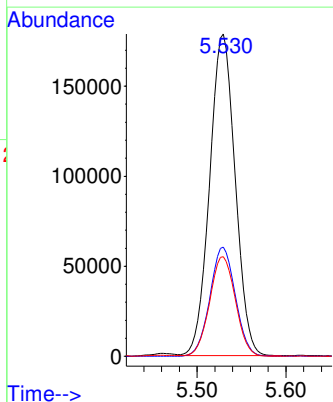
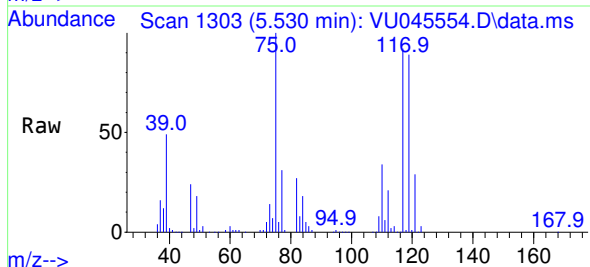
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

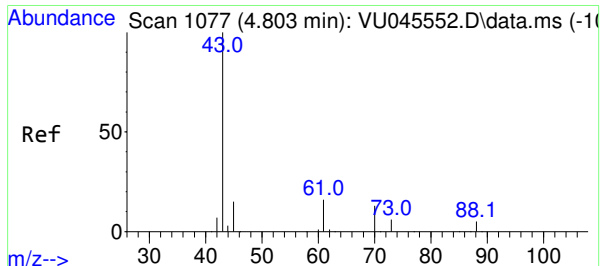
Tgt Ion:113 Resp: 235258
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 18.0 14.8 22.2



#36
1,1-Dichloropropene
Concen: 158.67 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 75 Resp: 356462
Ion Ratio Lower Upper
75 100
110 33.9 16.7 50.0
77 31.3 25.0 37.4

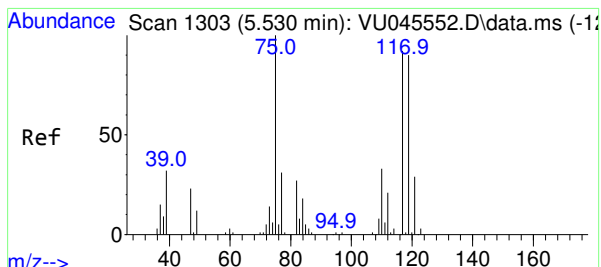
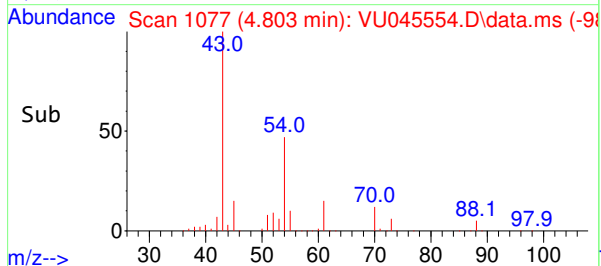
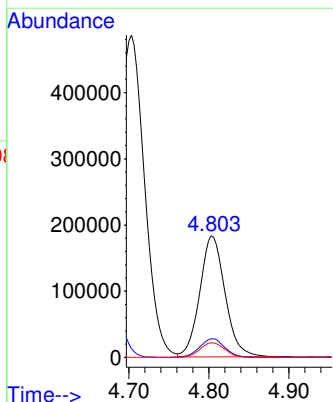
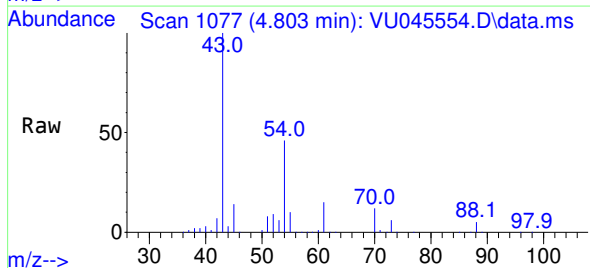




#37
Ethyl Acetate
Concen: 147.99 ug/l
RT: 4.803 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

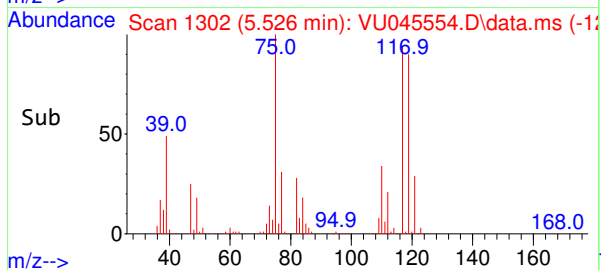
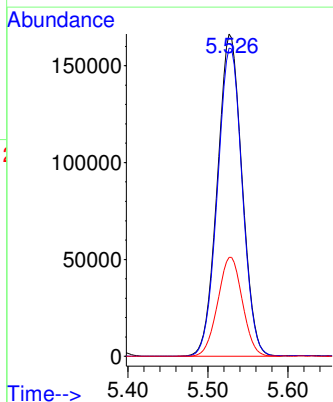
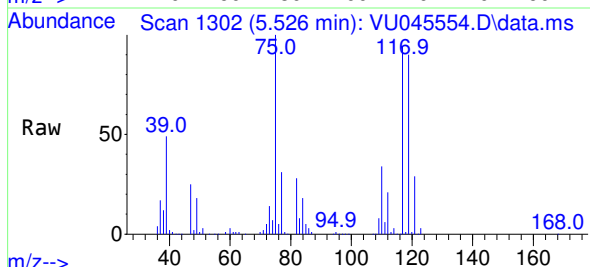
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

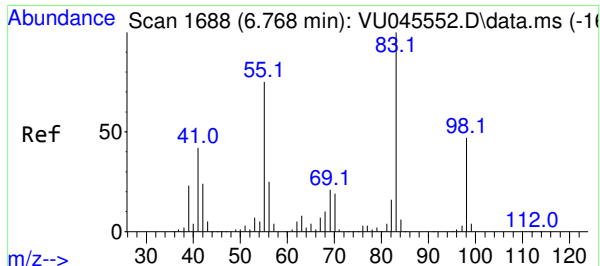
Tgt Ion: 43 Resp: 402650
Ion Ratio Lower Upper
43 100
61 15.3 11.6 17.4
70 11.9 9.1 13.7



#38
Carbon Tetrachloride
Concen: 182.53 ug/l
RT: 5.526 min Scan# 1302
Delta R.T. -0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 117 Resp: 357624
Ion Ratio Lower Upper
117 100
119 95.6 77.4 116.0
121 30.7 24.8 37.2

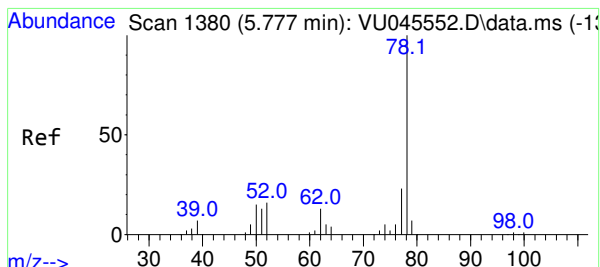
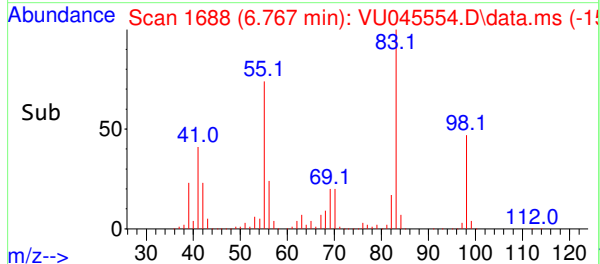
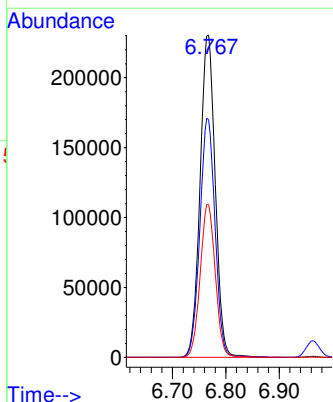
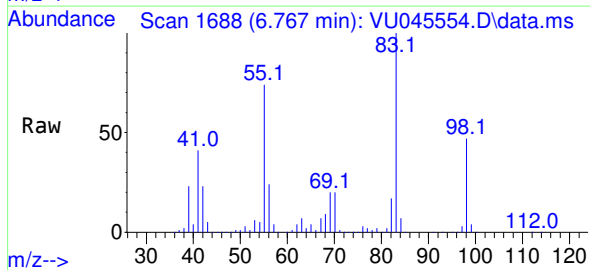




#39
Methylcyclohexane
Concen: 162.81 ug/l
RT: 6.767 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

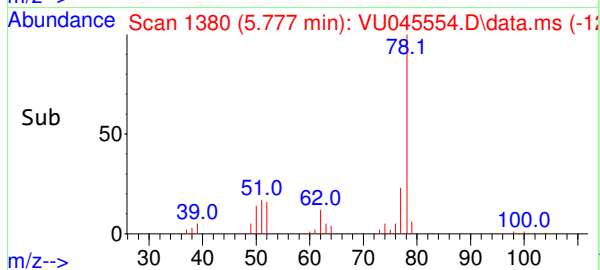
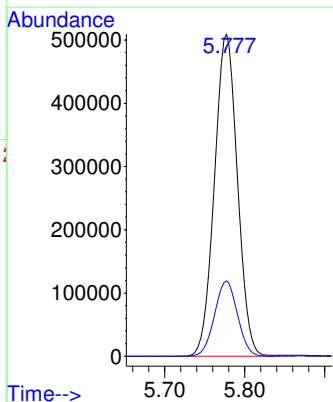
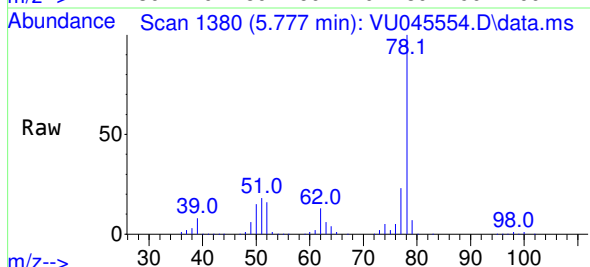
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

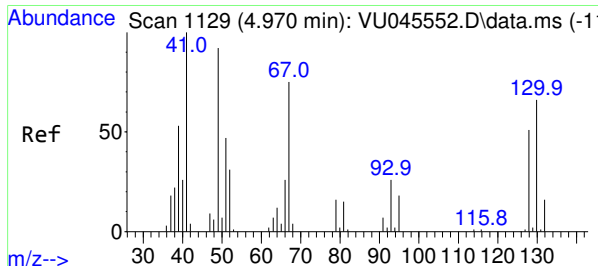
Tgt Ion:	83	Resp:	454838
Ion	Ratio	Lower	Upper
83	100		
55	73.7	63.6	95.4
98	47.4	37.1	55.7



#40
Benzene
Concen: 150.98 ug/l
RT: 5.777 min Scan# 1380
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	78	Resp:	1020994
Ion	Ratio	Lower	Upper
78	100		
77	23.4	19.0	28.4



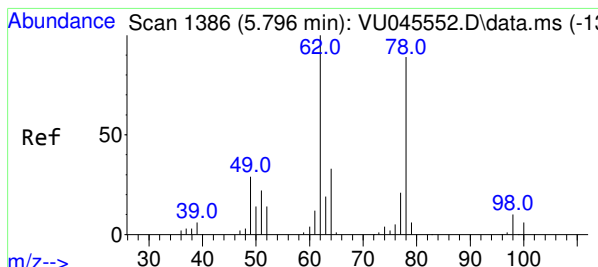
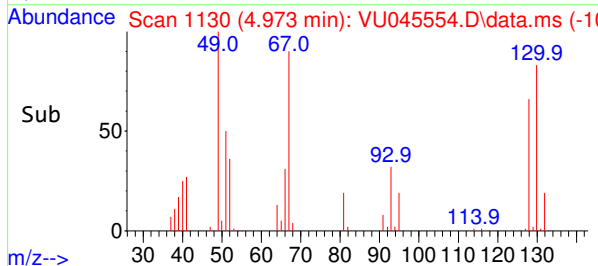
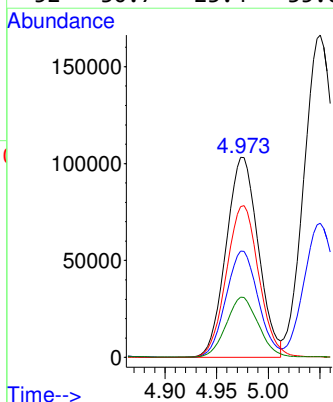
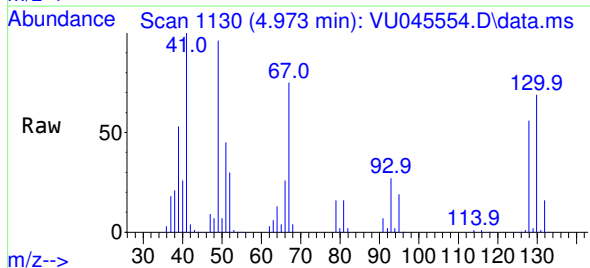


#41
Methacrylonitrile
Concen: 155.90 ug/l
RT: 4.973 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

Tgt Ion: 41 Resp: 224469

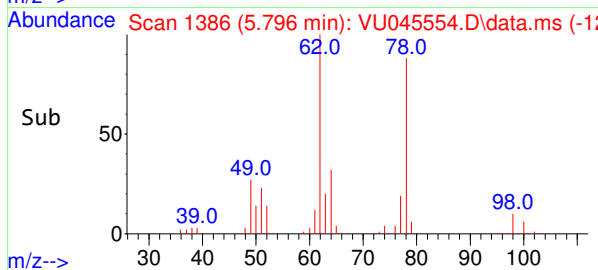
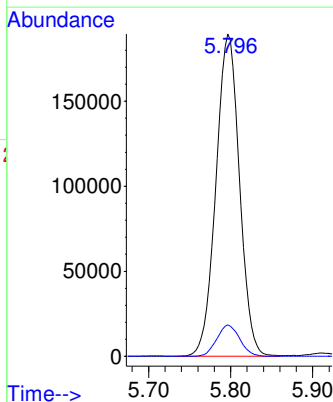
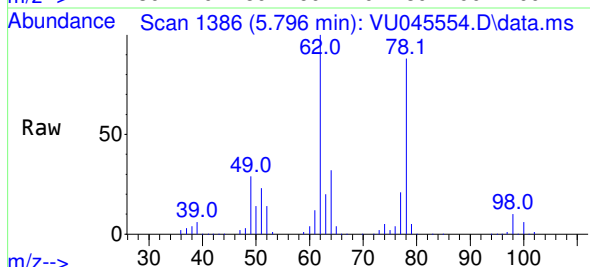
Ion	Ratio	Lower	Upper
41	100		
39	53.2	43.4	65.0
67	77.0	61.0	91.4
52	30.7	23.4	35.0

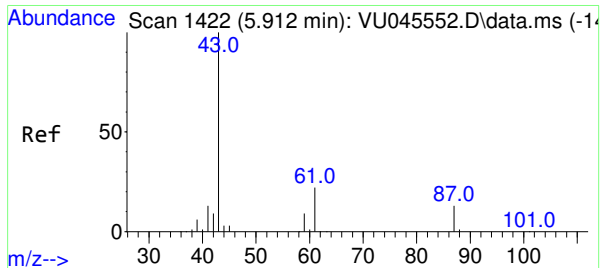


#42
1,2-Dichloroethane
Concen: 151.86 ug/l
RT: 5.796 min Scan# 1386
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 62 Resp: 377163

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.4

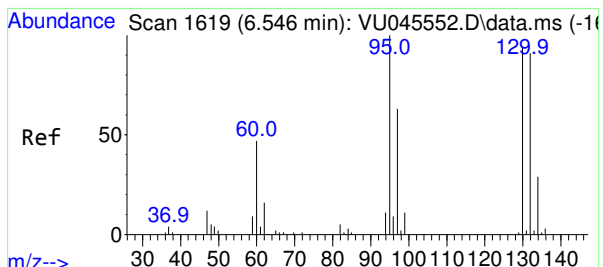
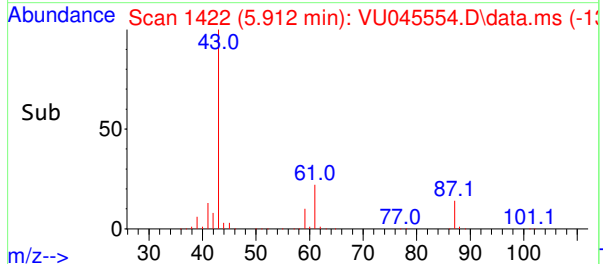
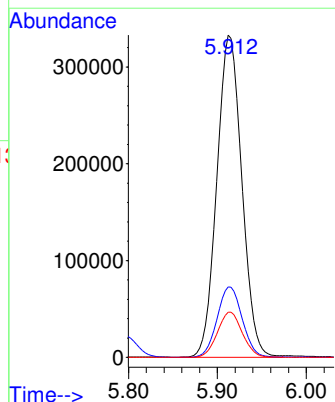
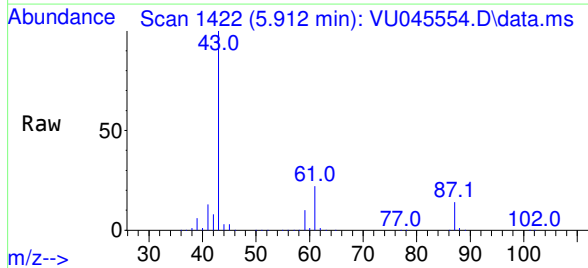




#43
Isopropyl Acetate
Concen: 157.73 ug/l
RT: 5.912 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

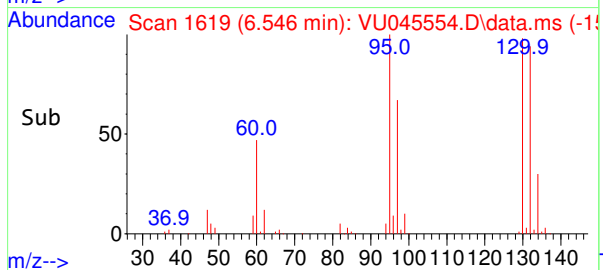
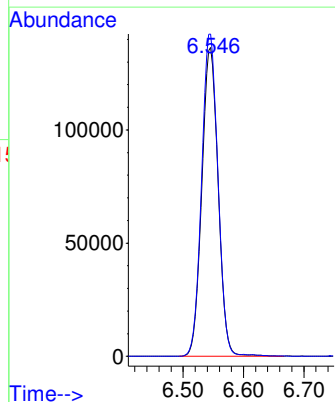
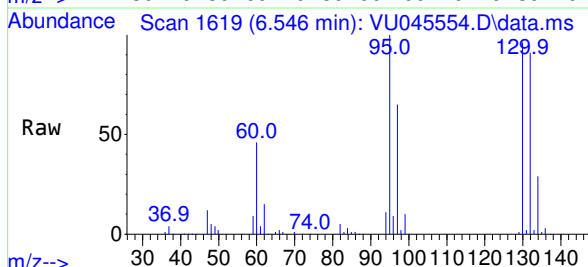
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

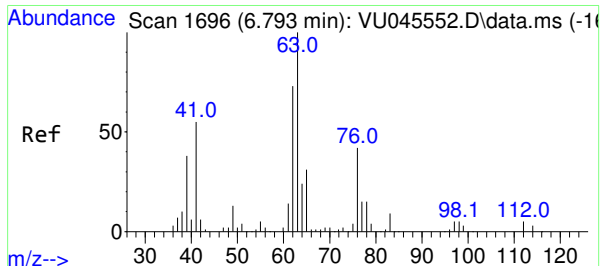
Tgt Ion:	43	Resp:	646716
Ion	Ratio	Lower	Upper
43	100		
61	22.1	16.9	25.3
87	14.1	11.0	16.4



#44
Trichloroethene
Concen: 163.11 ug/l
RT: 6.546 min Scan# 1619
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	130	Resp:	255650
Ion	Ratio	Lower	Upper
130	100		
95	104.4	0.0	211.4

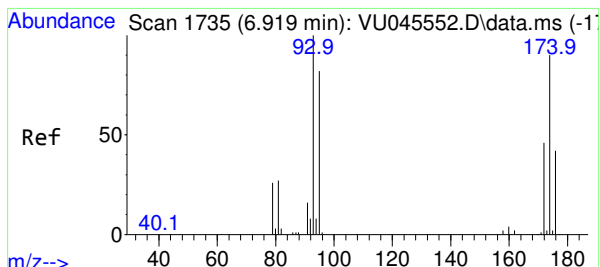
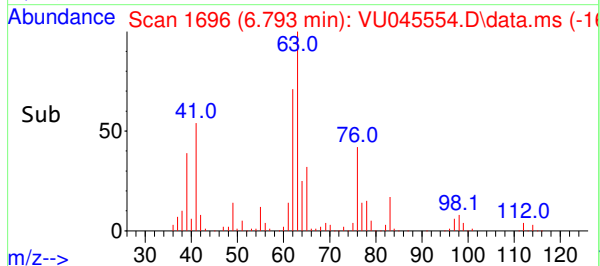
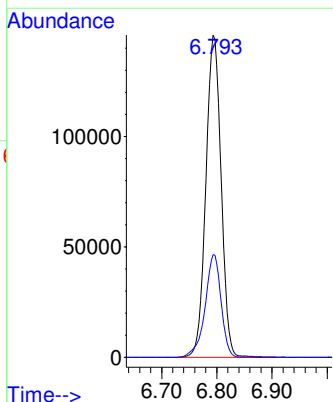
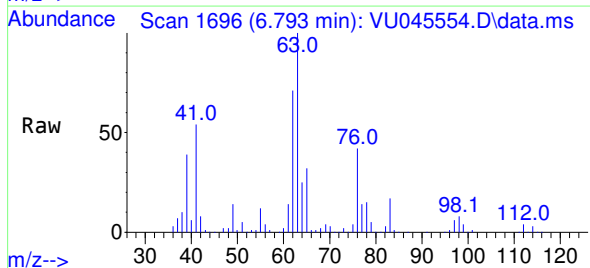




#45
1,2-Dichloropropane
Concen: 157.47 ug/l
RT: 6.793 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

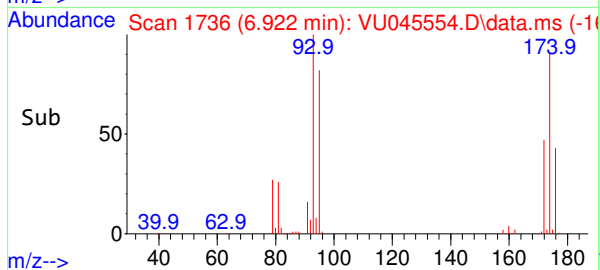
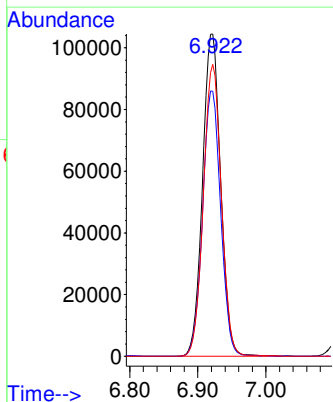
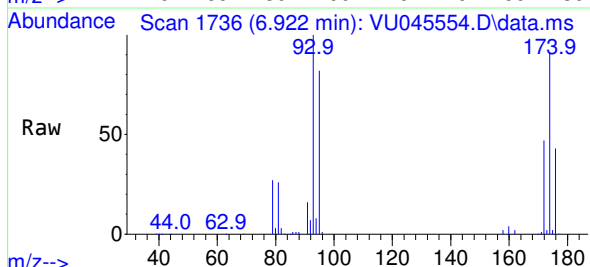
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

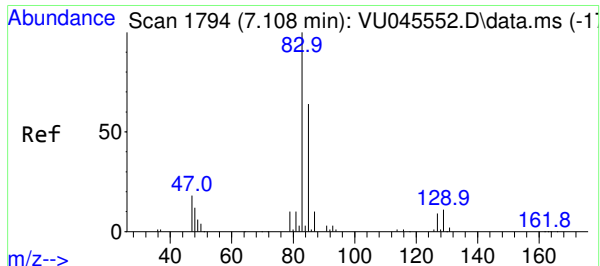
Tgt Ion: 63 Resp: 280250
Ion Ratio Lower Upper
63 100
65 31.9 25.7 38.5



#46
Dibromomethane
Concen: 166.88 ug/l
RT: 6.922 min Scan# 1736
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 93 Resp: 193378
Ion Ratio Lower Upper
93 100
95 82.3 66.2 99.2
174 89.7 71.0 106.6

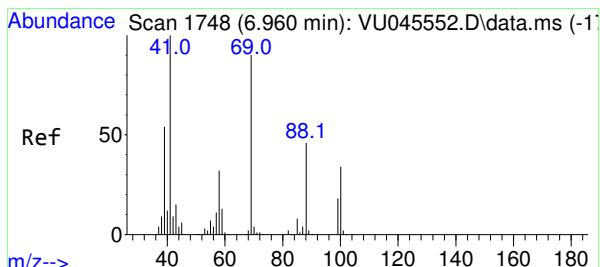
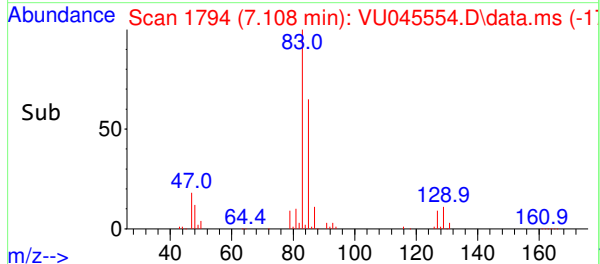
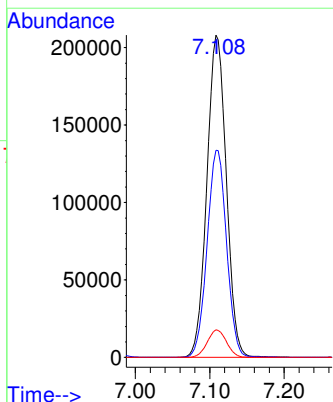
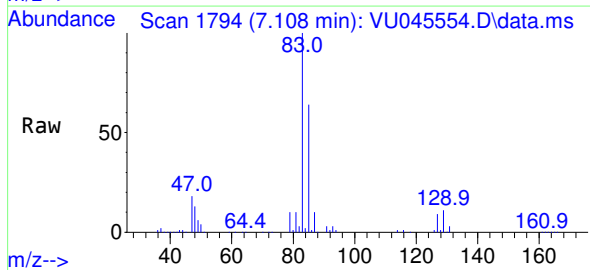




#47
Bromodichloromethane
Concen: 165.57 ug/l
RT: 7.108 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

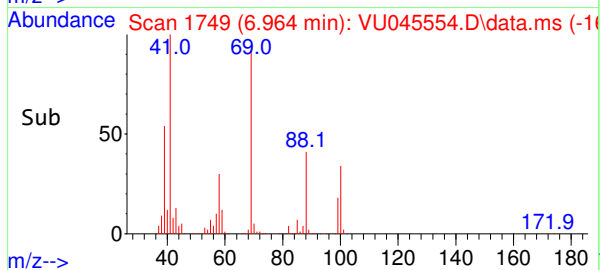
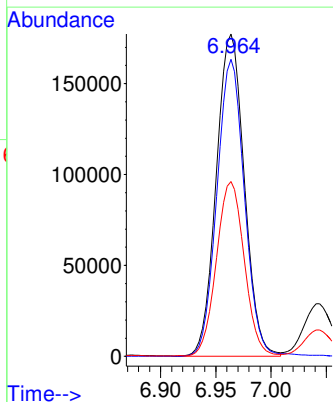
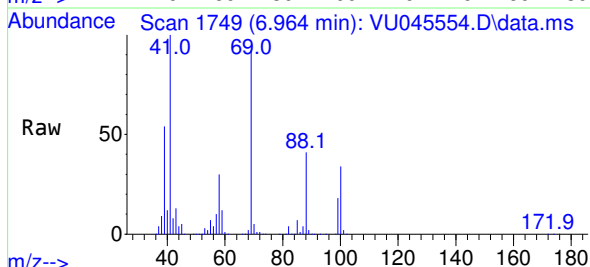
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

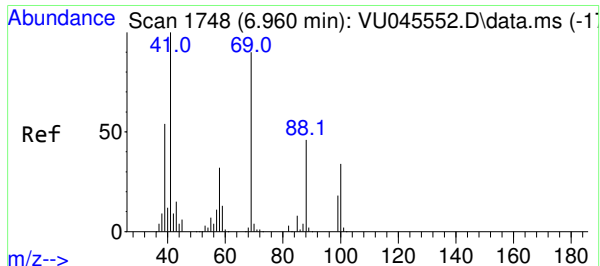
Tgt Ion: 83 Resp: 377596
Ion Ratio Lower Upper
83 100
85 64.3 49.8 74.6
127 8.5 6.2 9.2



#48
Methyl methacrylate
Concen: 160.68 ug/l
RT: 6.964 min Scan# 1749
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 41 Resp: 312269
Ion Ratio Lower Upper
41 100
69 91.2 70.2 105.2
39 53.8 43.9 65.9

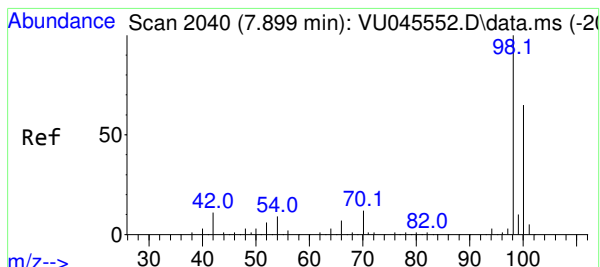
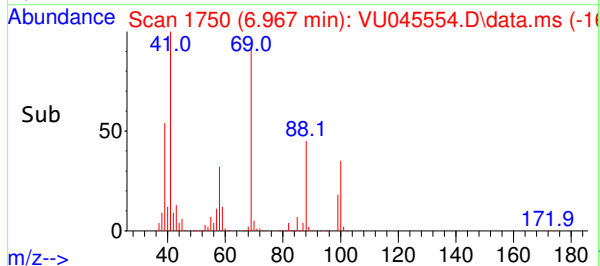
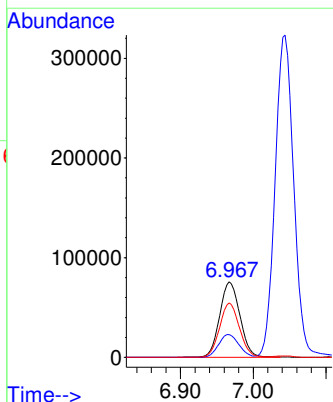
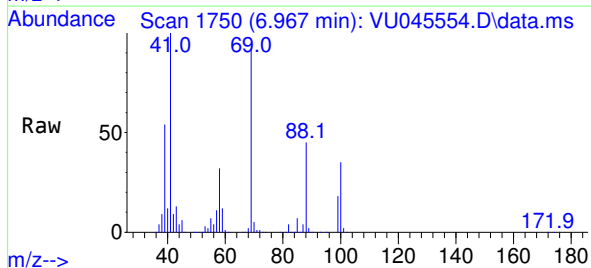




#49
1,4-Dioxane
Concen: 2977.49 ug/l
RT: 6.967 min Scan# 1
Delta R.T. 0.006 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

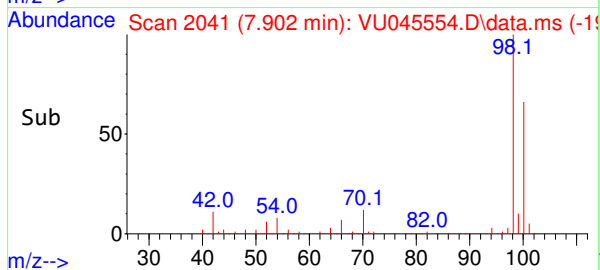
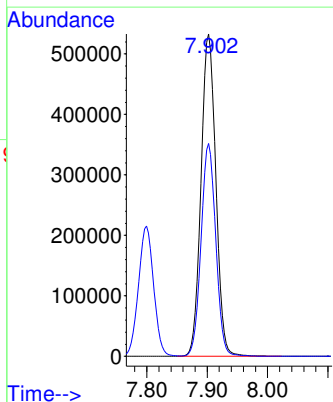
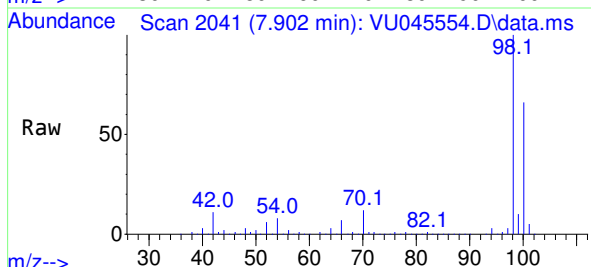
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

Tgt Ion: 88 Resp: 147061
Ion Ratio Lower Upper
88 100
43 30.4 0.0 0.0#
58 70.3 58.7 88.1

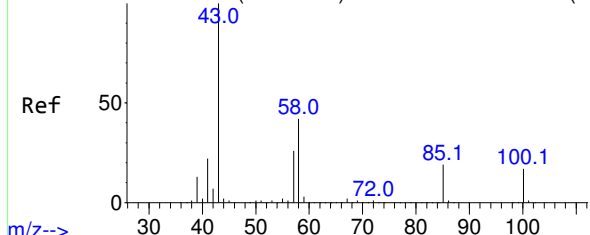


#50
Toluene-d8
Concen: 153.73 ug/l
RT: 7.902 min Scan# 2041
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 98 Resp: 904596
Ion Ratio Lower Upper
98 100
100 65.5 52.5 78.7



Abundance Scan 2007 (7.793 min): VU045552.D\data.ms (-1

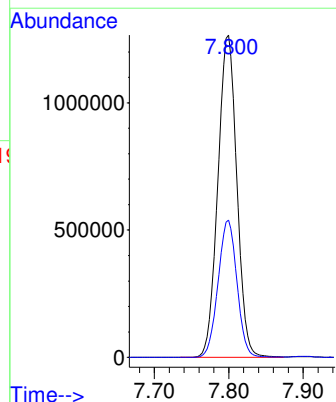
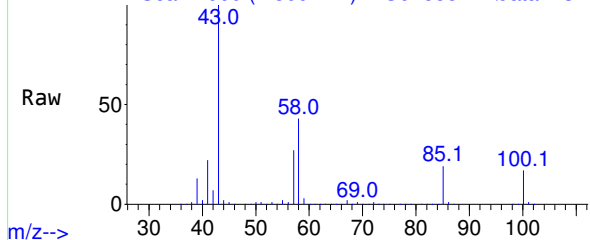


#51
4-Methyl-2-Pentanone
Concen: 843.56 ug/l
RT: 7.800 min Scan# 2
Delta R.T. 0.006 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

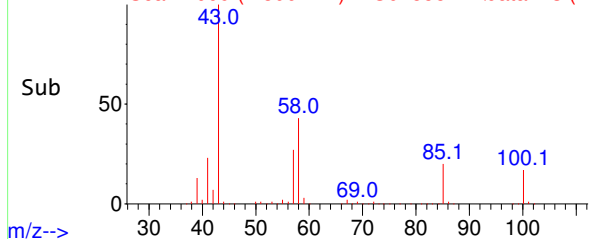
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

Tgt Ion: 43 Resp: 2235532
Ion Ratio Lower Upper
43 100
58 42.4 33.8 50.8

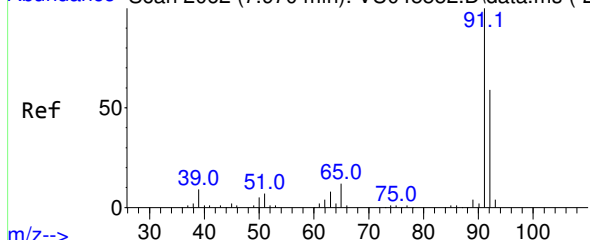
Abundance Scan 2009 (7.800 min): VU045554.D\data.ms



Abundance Scan 2009 (7.800 min): VU045554.D\data.ms (-1



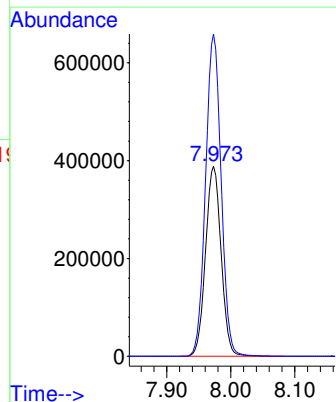
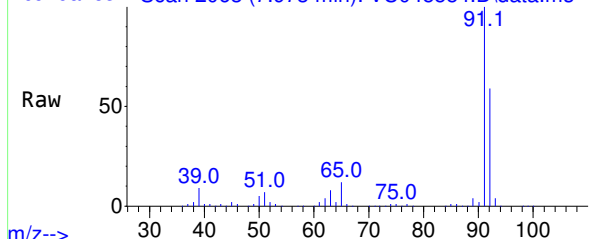
Abundance Scan 2062 (7.970 min): VU045552.D\data.ms (-2



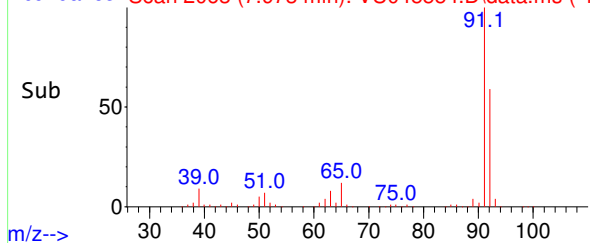
#52
Toluene
Concen: 159.54 ug/l
RT: 7.973 min Scan# 2063
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

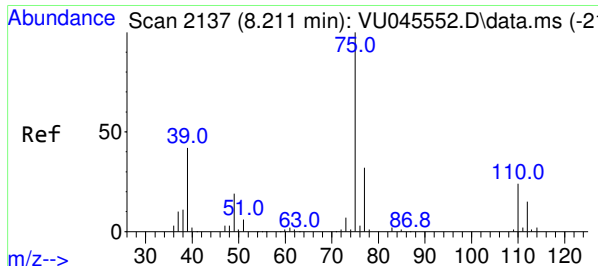
Tgt Ion: 92 Resp: 655825
Ion Ratio Lower Upper
92 100
91 169.5 135.6 203.4

Abundance Scan 2063 (7.973 min): VU045554.D\data.ms



Abundance Scan 2063 (7.973 min): VU045554.D\data.ms (-1

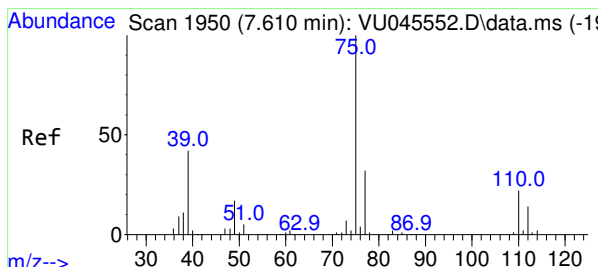
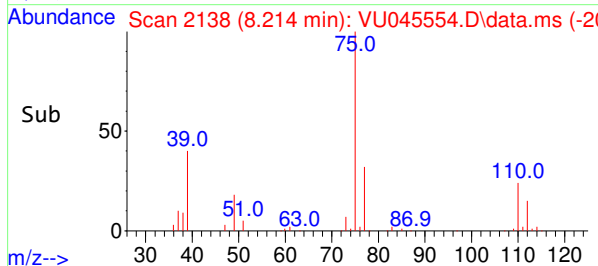
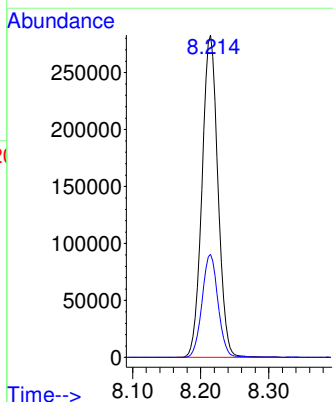
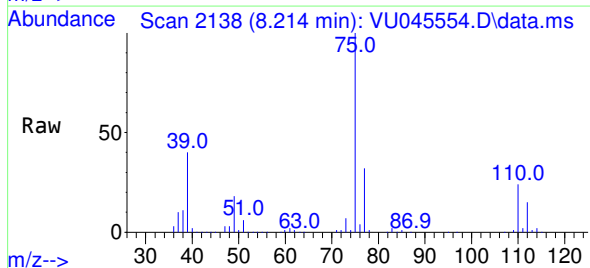




#53
 t-1,3-Dichloropropene
 Concen: 176.44 ug/l
 RT: 8.214 min Scan# 2138
 Delta R.T. 0.003 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

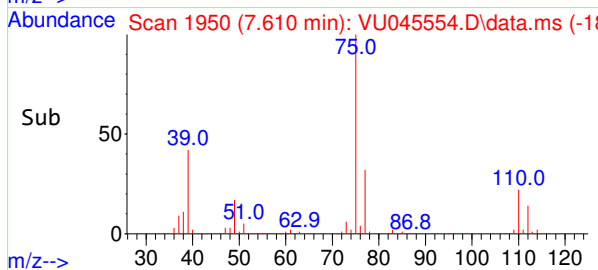
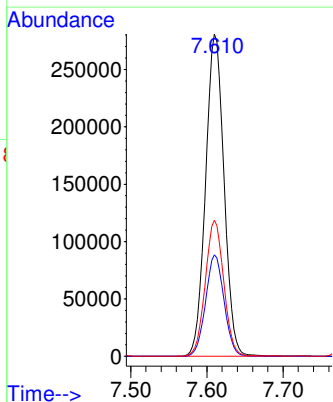
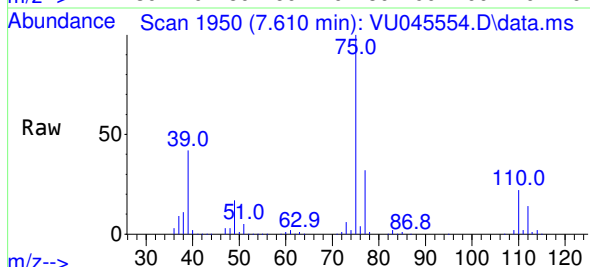
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC150

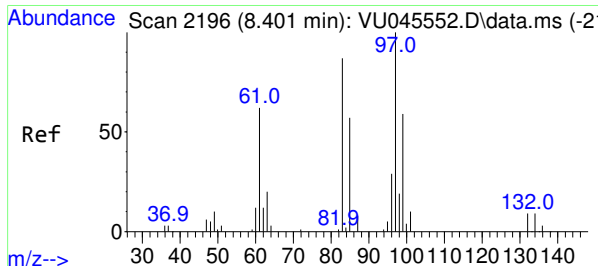
Tgt Ion: 75 Resp: 458637
 Ion Ratio Lower Upper
 75 100
 77 32.0 25.8 38.8



#54
 cis-1,3-Dichloropropene
 Concen: 169.95 ug/l
 RT: 7.610 min Scan# 1950
 Delta R.T. -0.000 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

Tgt Ion: 75 Resp: 473090
 Ion Ratio Lower Upper
 75 100
 77 31.5 24.6 37.0
 39 42.2 37.1 55.7

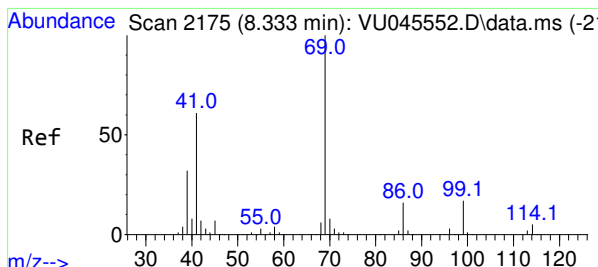
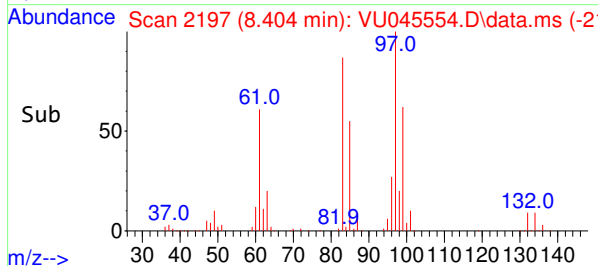
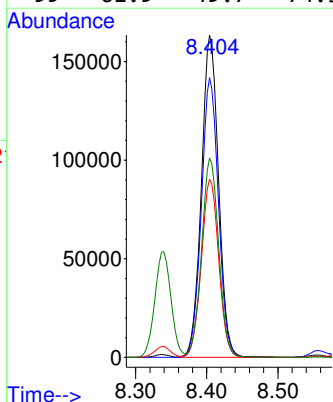
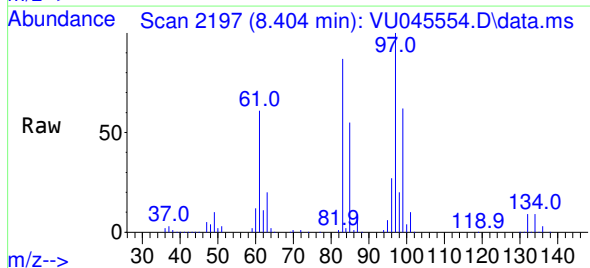




#55
1,1,2-Trichloroethane
Concen: 162.99 ug/l
RT: 8.404 min Scan# 2196
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

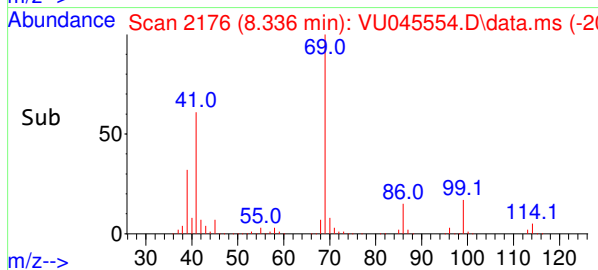
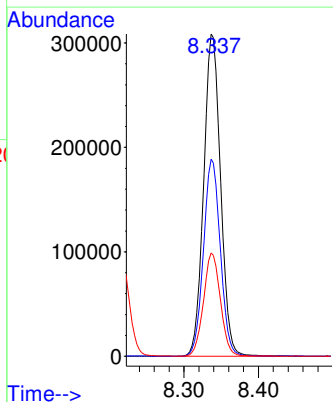
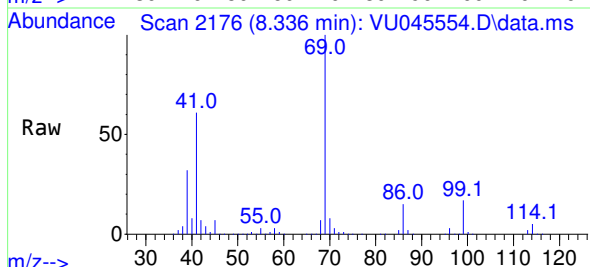
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

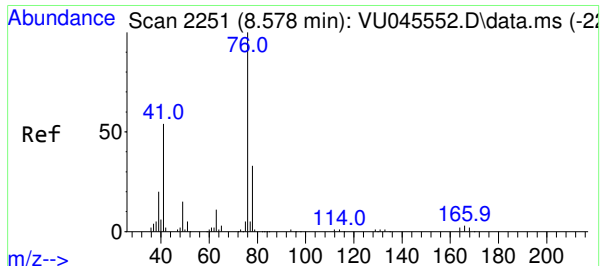
Tgt Ion:	97	Resp:	273684
Ion	Ratio	Lower	Upper
97	100		
83	86.8	70.3	105.5
85	55.3	45.5	68.3
99	61.9	49.7	74.5



#56
Ethyl methacrylate
Concen: 182.61 ug/l
RT: 8.336 min Scan# 2176
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	69	Resp:	488543
Ion	Ratio	Lower	Upper
69	100		
41	61.1	51.0	76.4
39	31.9	26.6	39.8

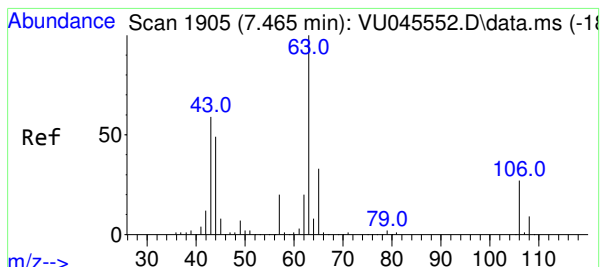
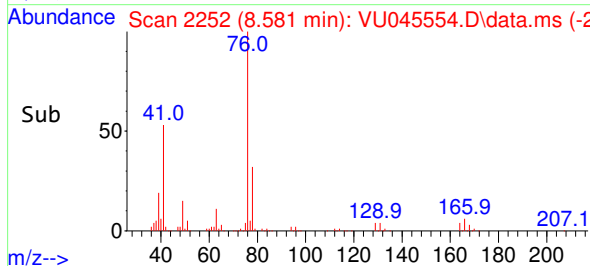
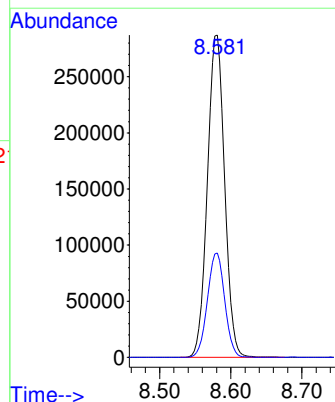
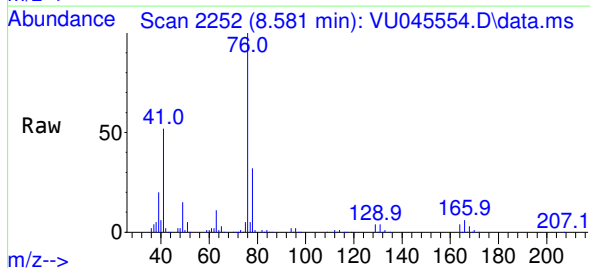




#57
1,3-Dichloropropane
Concen: 162.05 ug/l
RT: 8.581 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

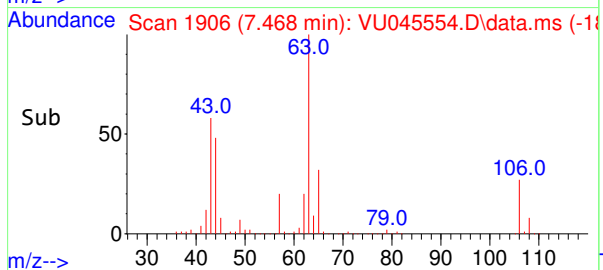
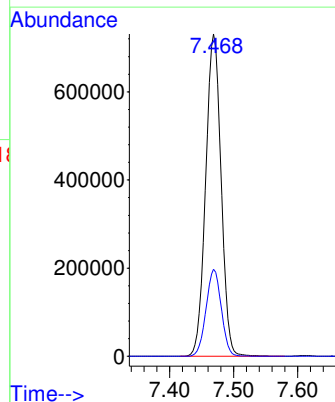
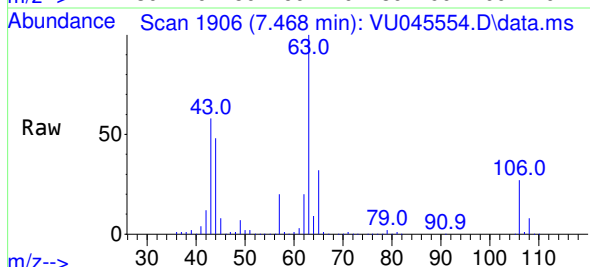
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

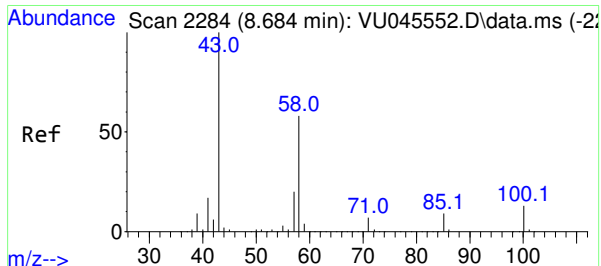
Tgt Ion: 76 Resp: 483012
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 794.78 ug/l
RT: 7.468 min Scan# 1906
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 63 Resp: 1223274
Ion Ratio Lower Upper
63 100
106 26.8 21.0 31.4

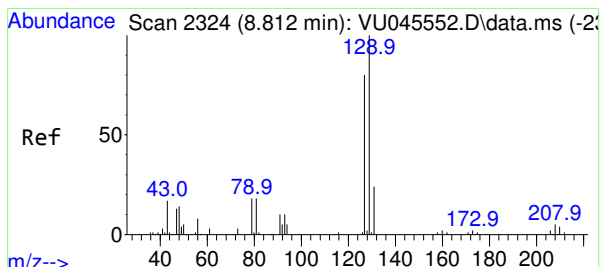
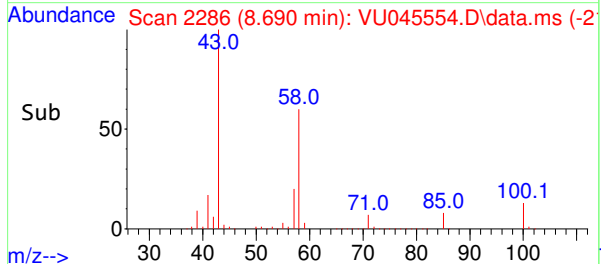
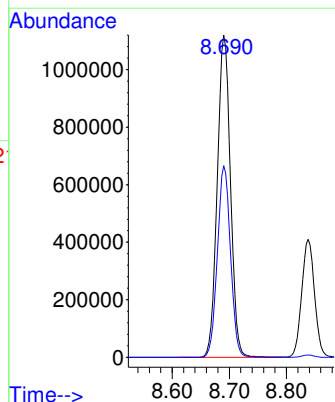
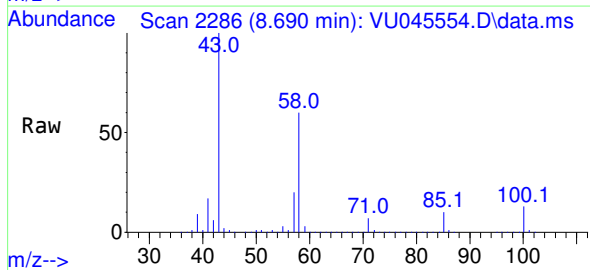




#59
2-Hexanone
Concen: 872.87 ug/l
RT: 8.690 min Scan# 2286
Delta R.T. 0.006 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

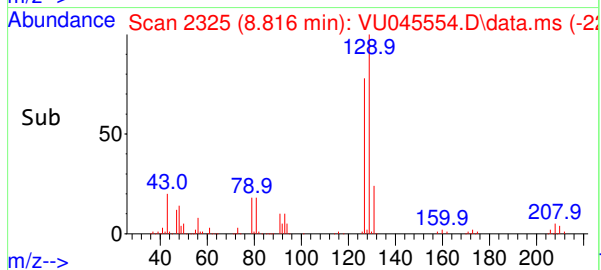
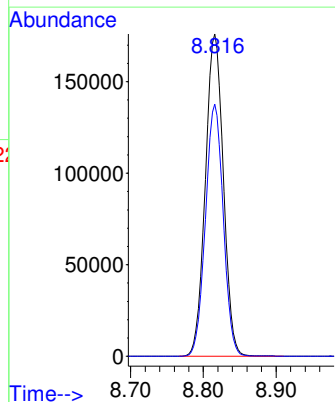
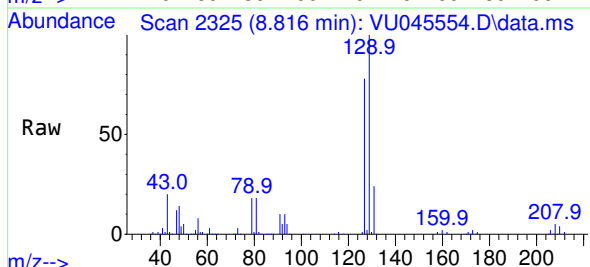
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

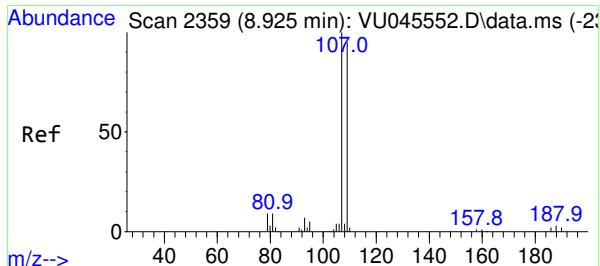
Tgt Ion: 43 Resp: 1792235
Ion Ratio Lower Upper
43 100
58 59.1 29.5 88.6



#60
Dibromochloromethane
Concen: 188.00 ug/l
RT: 8.816 min Scan# 2325
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 129 Resp: 302959
Ion Ratio Lower Upper
129 100
127 77.5 38.5 115.3

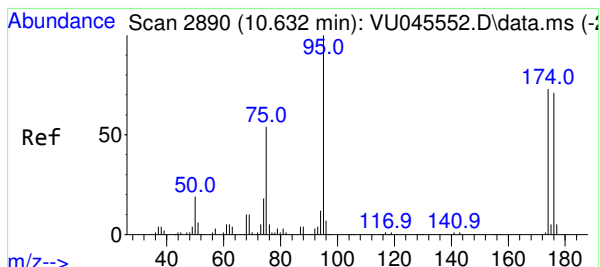
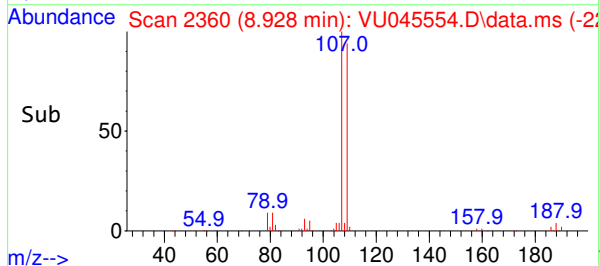
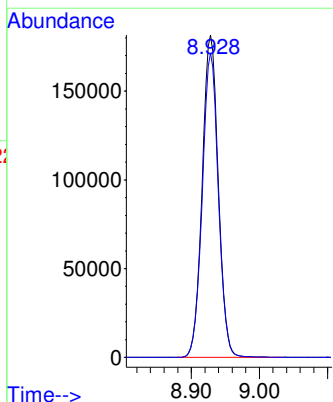
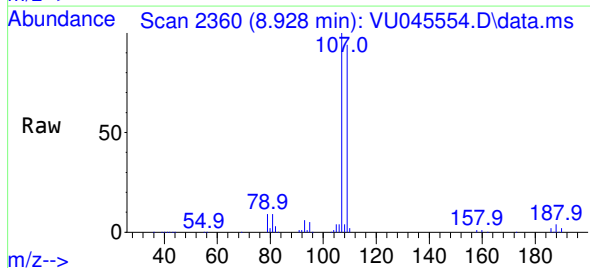




#61
1,2-Dibromoethane
Concen: 169.50 ug/l
RT: 8.928 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

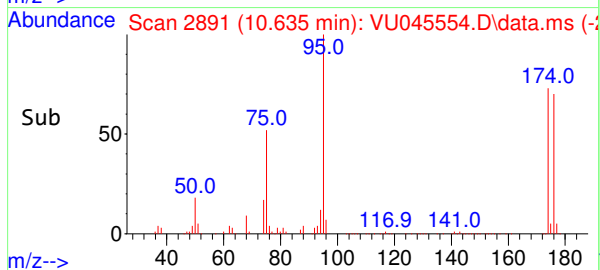
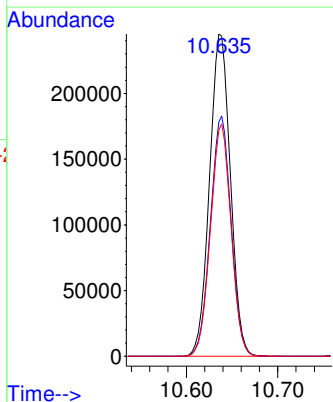
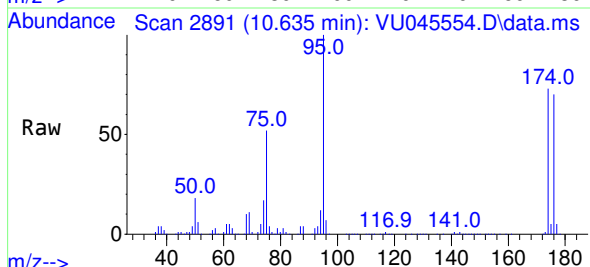
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

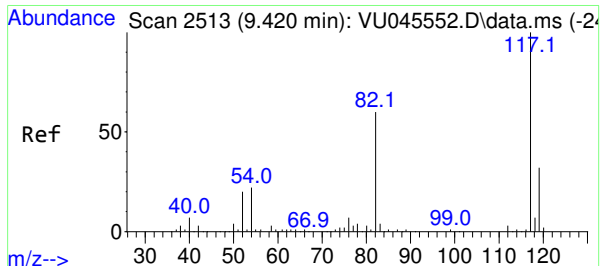
Tgt Ion: 107 Resp: 298119
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.8



#62
4-Bromofluorobenzene
Concen: 173.32 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 95 Resp: 388641
Ion Ratio Lower Upper
95 100
174 74.2 0.0 141.8
176 71.0 0.0 138.2

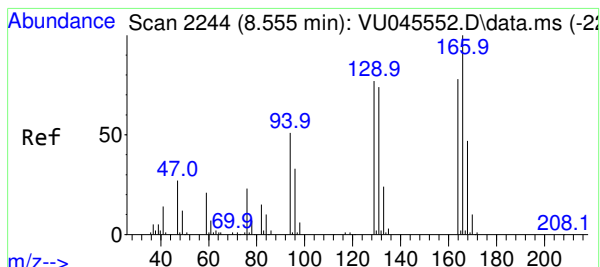
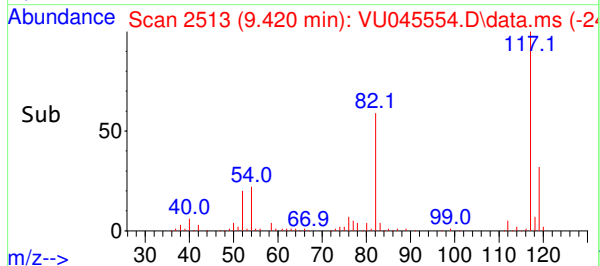
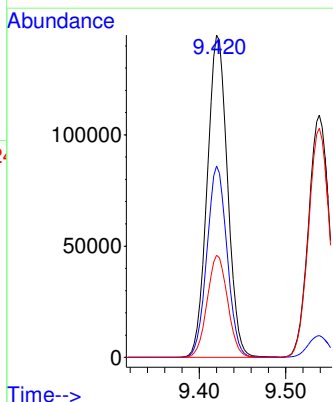
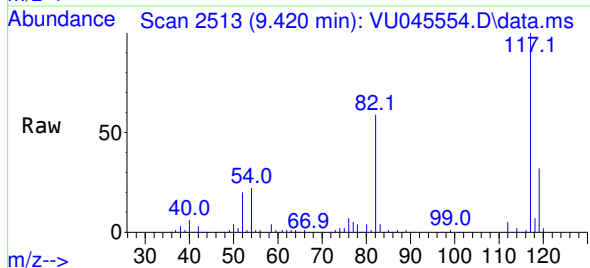




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.420 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

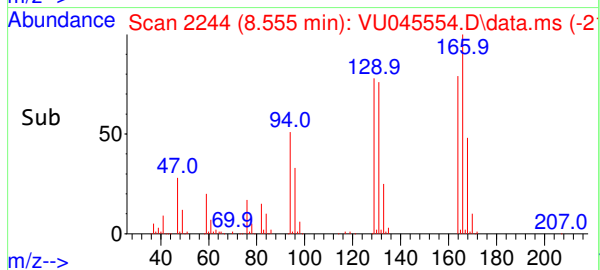
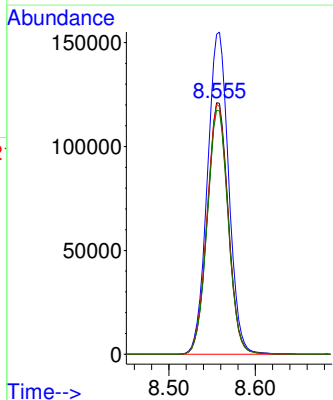
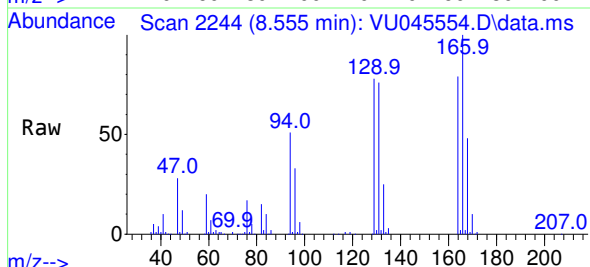
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

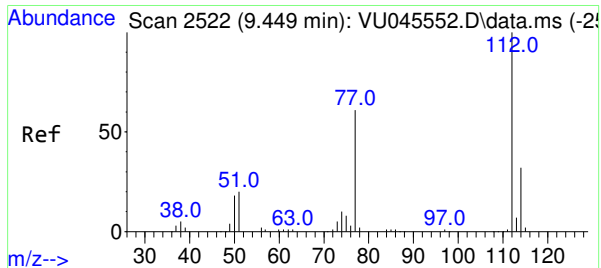
Tgt Ion:	117	Resp:	236857
Ion	Ratio	Lower	Upper
117	100		
82	59.4	47.8	71.8
119	31.7	25.8	38.8



#64
Tetrachloroethene
Concen: 151.92 ug/l
RT: 8.555 min Scan# 2244
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	164	Resp:	205695
Ion	Ratio	Lower	Upper
164	100		
166	127.3	102.2	153.4
129	99.4	78.2	117.4
131	97.1	75.1	112.7

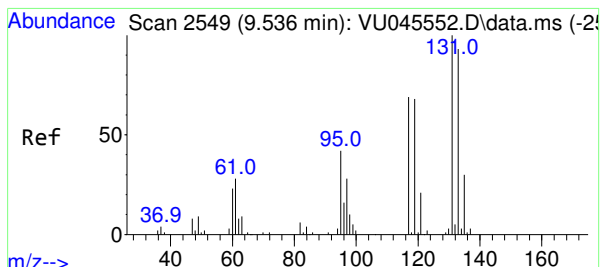
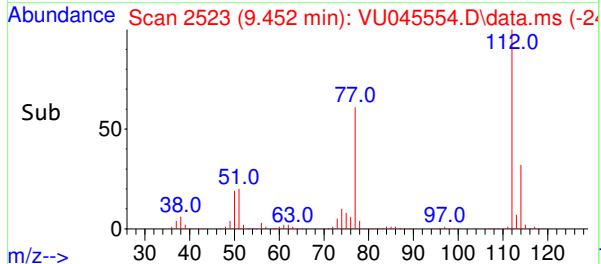
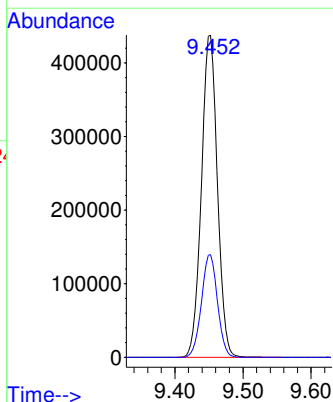
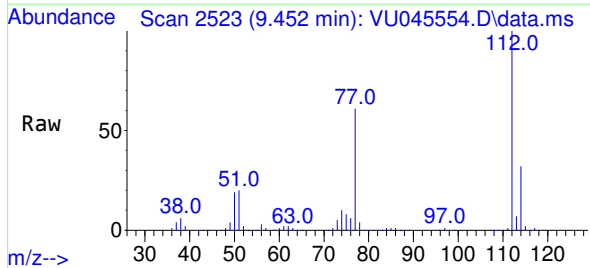




#65
Chlorobenzene
Concen: 158.60 ug/l
RT: 9.452 min Scan# 2523
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

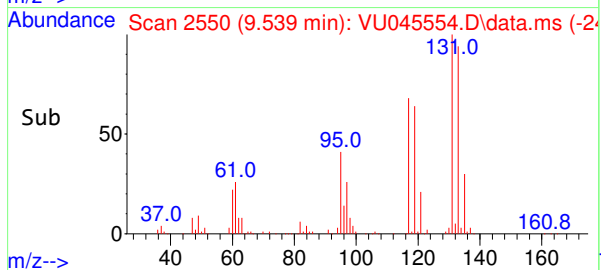
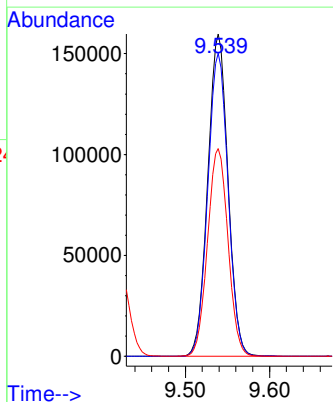
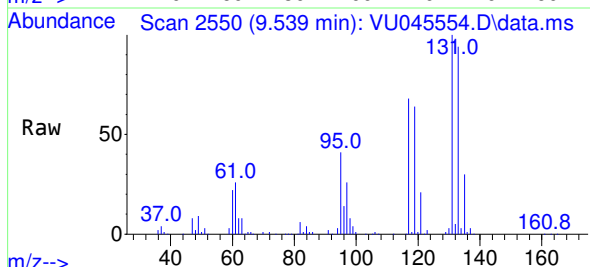
Instrument : MSVOA_U
ClientSampleId : VSTDICC150

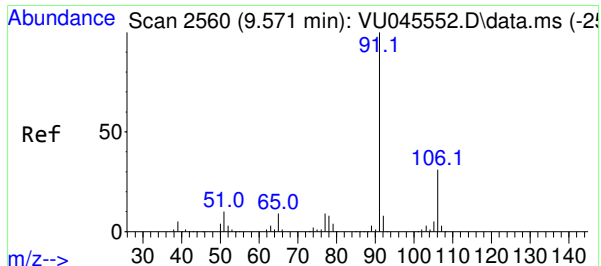
Tgt Ion:112 Resp: 712246
Ion Ratio Lower Upper
112 100
114 31.9 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 175.64 ug/l
RT: 9.539 min Scan# 2550
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:131 Resp: 266111
Ion Ratio Lower Upper
131 100
133 94.6 47.9 143.6
119 65.3 34.5 103.6

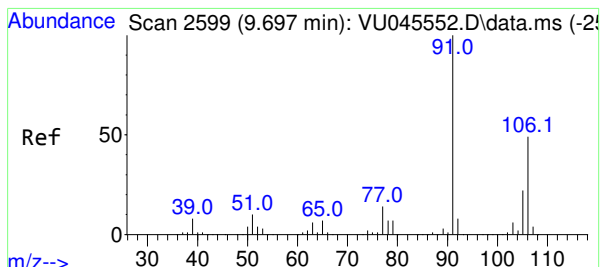
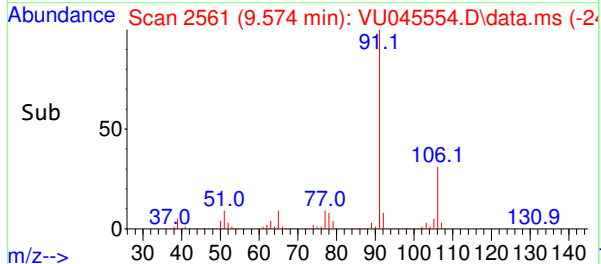
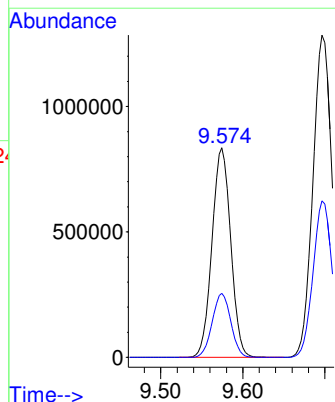
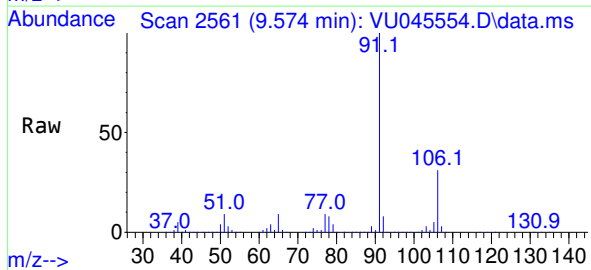




#67
Ethyl Benzene
Concen: 160.67 ug/l
RT: 9.574 min Scan# 2560
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

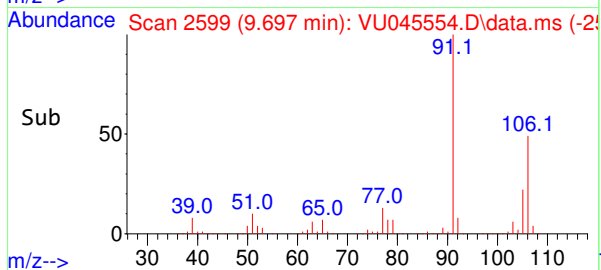
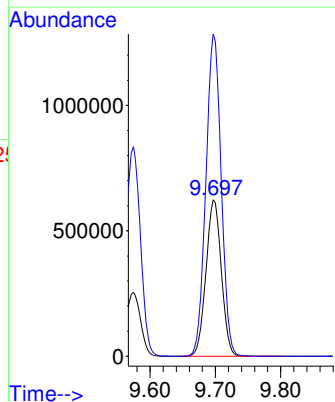
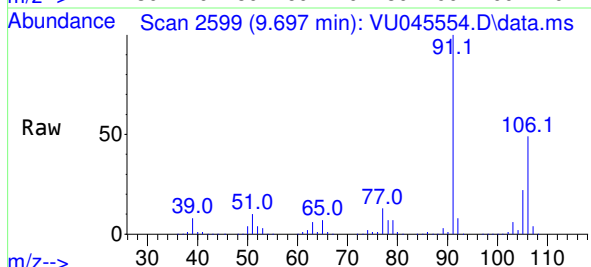
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

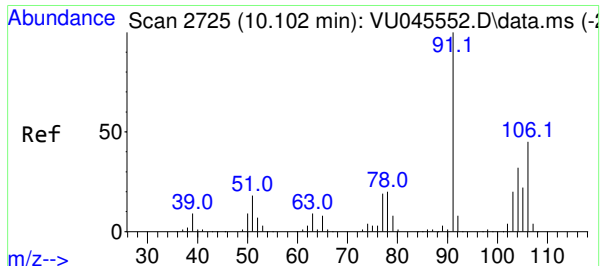
Tgt Ion: 91 Resp: 1321766
Ion Ratio Lower Upper
91 100
106 30.7 24.6 36.8



#68
m/p-Xylenes
Concen: 327.92 ug/l
RT: 9.697 min Scan# 2599
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:106 Resp: 1018265
Ion Ratio Lower Upper
106 100
91 205.8 164.7 247.1

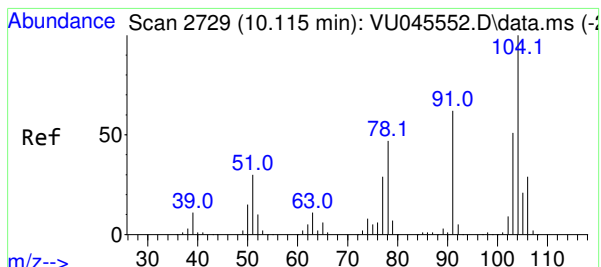
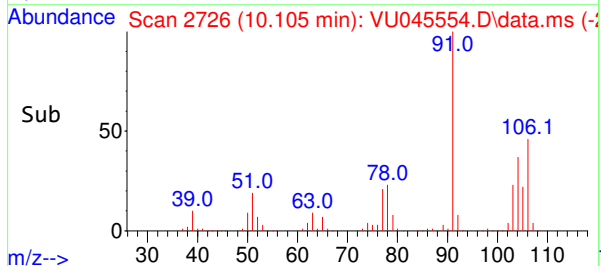
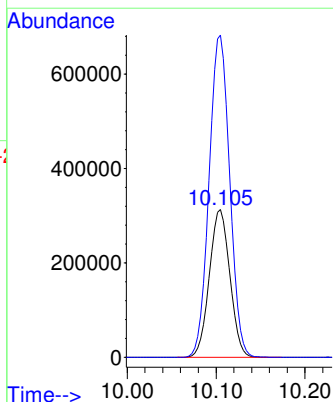
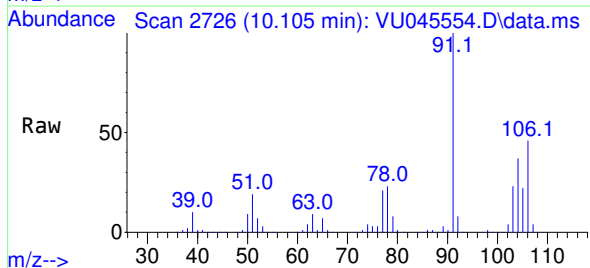




#69
o-Xylene
Concen: 165.67 ug/l
RT: 10.105 min Scan# 2725
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

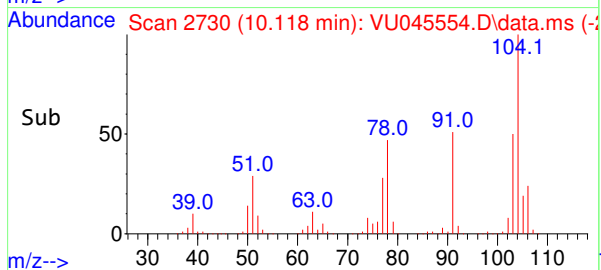
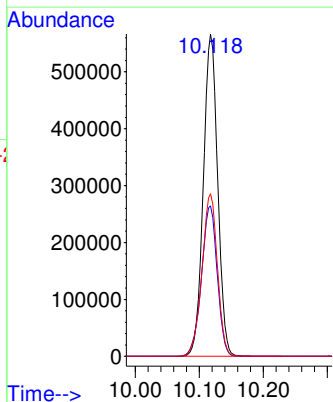
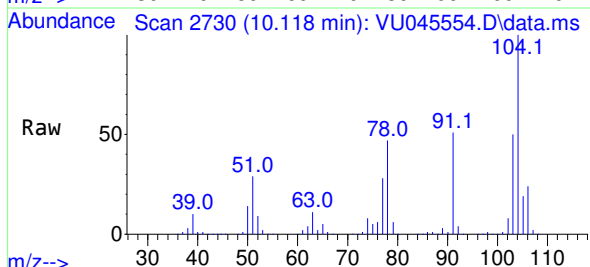
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

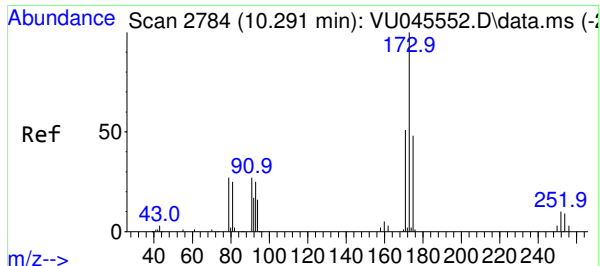
Tgt Ion:106 Resp: 501633
Ion Ratio Lower Upper
106 100
91 219.0 108.7 326.3



#70
Styrene
Concen: 173.63 ug/l
RT: 10.118 min Scan# 2730
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:104 Resp: 881708
Ion Ratio Lower Upper
104 100
78 51.1 41.8 62.6
103 54.2 43.8 65.6

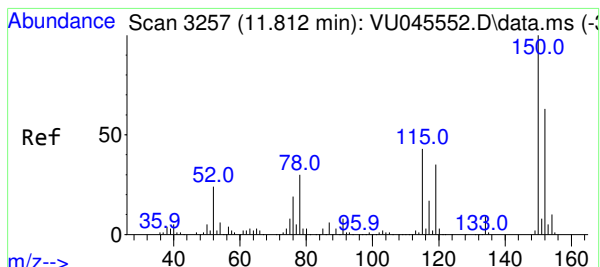
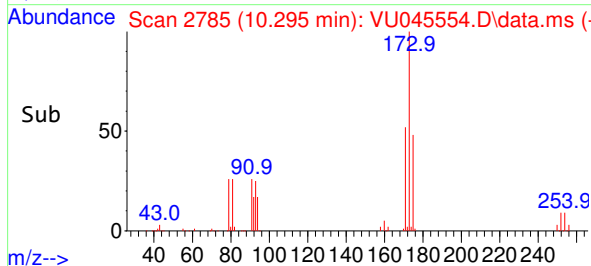
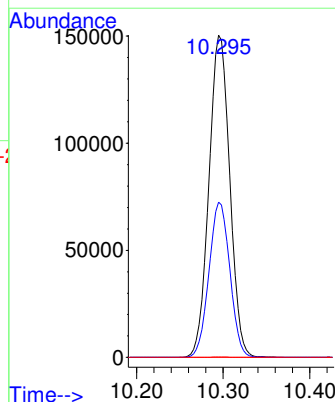
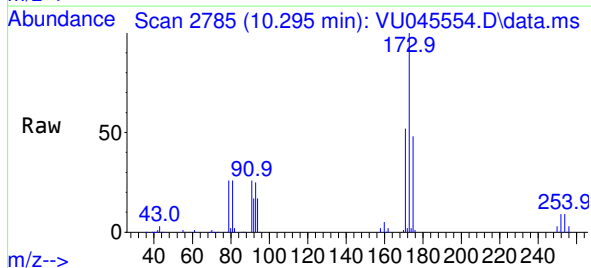




#71
Bromoform
Concen: 205.43 ug/l
RT: 10.295 min Scan# 2
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

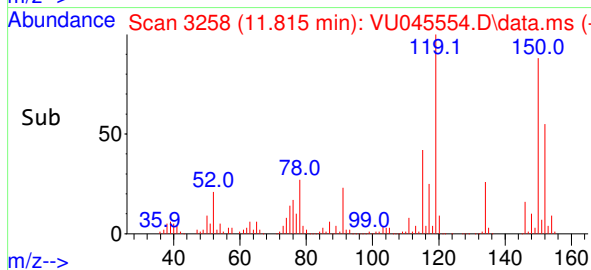
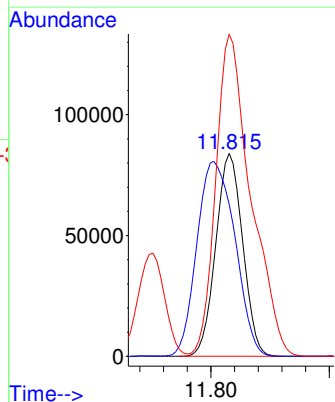
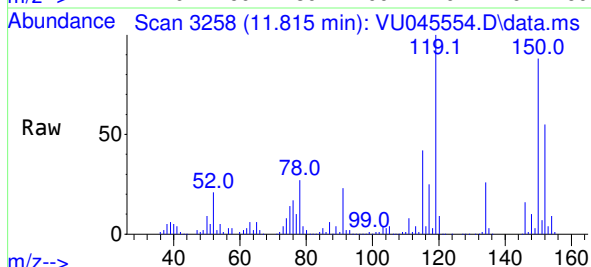
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

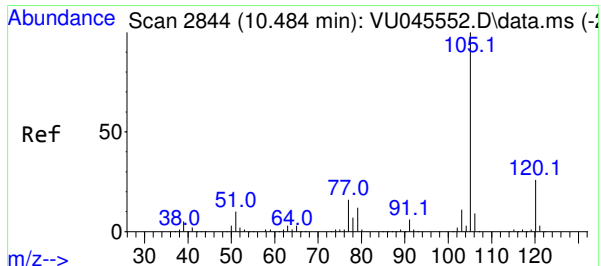
Tgt Ion:173 Resp: 251604
Ion Ratio Lower Upper
173 100
175 48.3 24.1 72.2
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.815 min Scan# 3258
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:152 Resp: 132136
Ion Ratio Lower Upper
152 100
115 136.0 42.7 128.1#
150 206.9 0.0 346.8

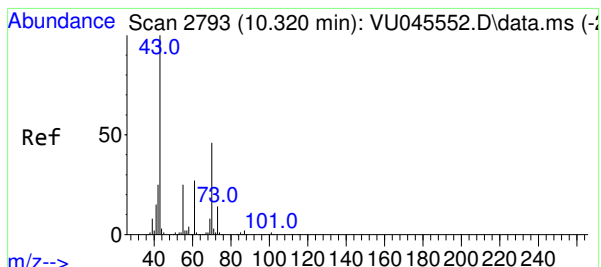
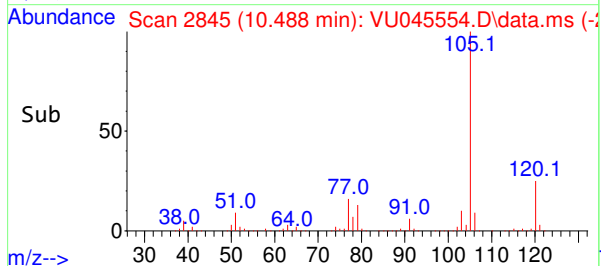
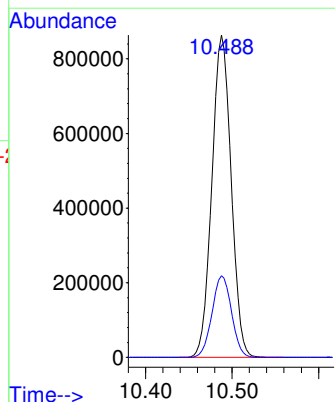
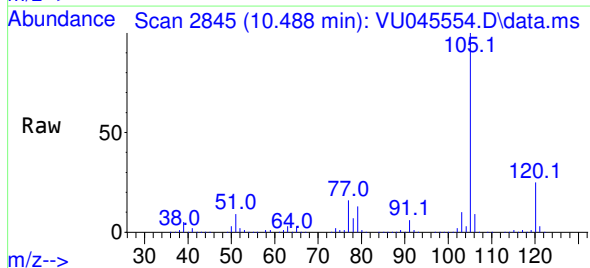




#73
Isopropylbenzene
Concen: 150.18 ug/l
RT: 10.488 min Scan# 2
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

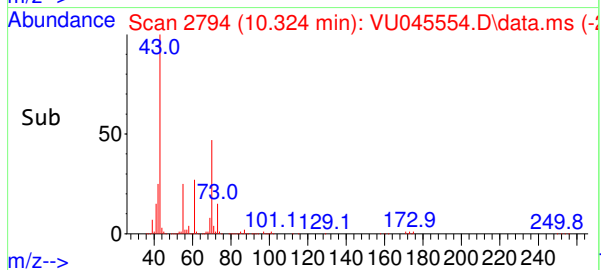
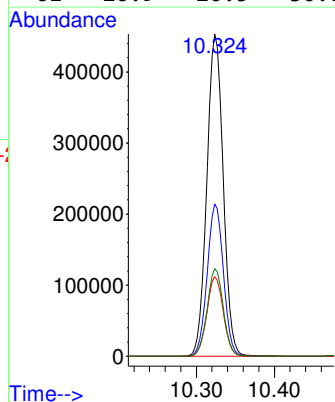
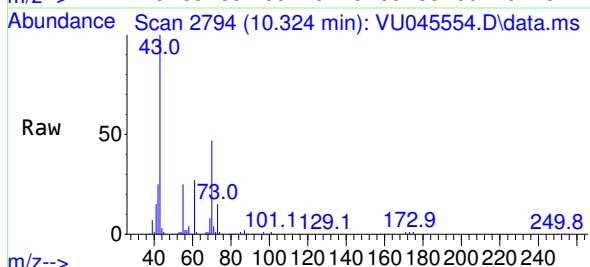
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

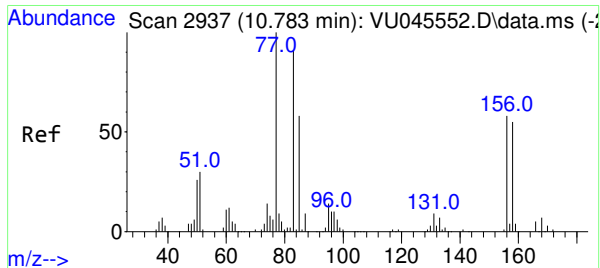
Tgt Ion:105 Resp: 1338051
Ion Ratio Lower Upper
105 100
120 25.6 12.9 38.6



#74
N-ethyl acetate
Concen: 161.87 ug/l
RT: 10.324 min Scan# 2794
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 43 Resp: 661610
Ion Ratio Lower Upper
43 100
70 46.8 36.9 55.3
55 24.9 20.6 31.0
61 26.9 20.5 30.7

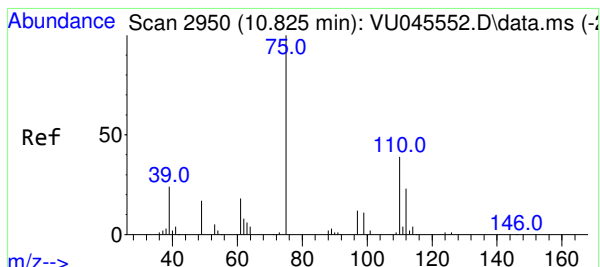
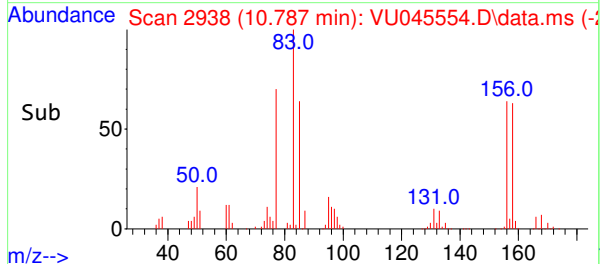
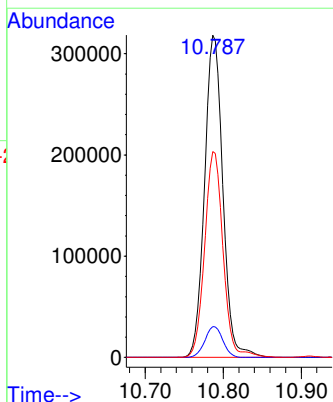
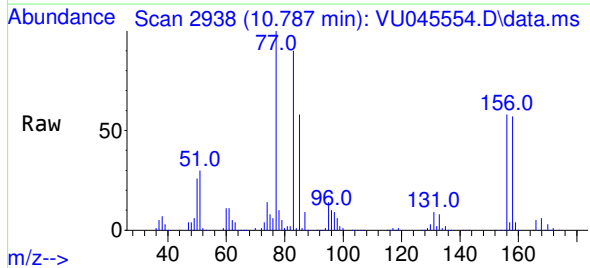




#75
1,1,2,2-Tetrachloroethane
Concen: 146.58 ug/l
RT: 10.787 min Scan# 2937
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

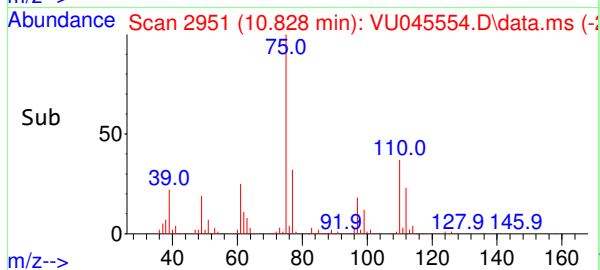
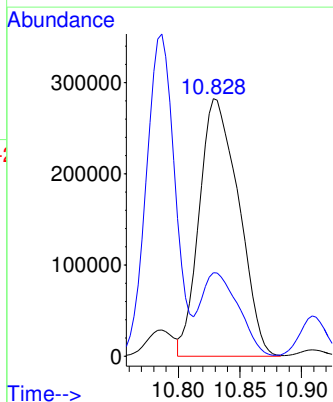
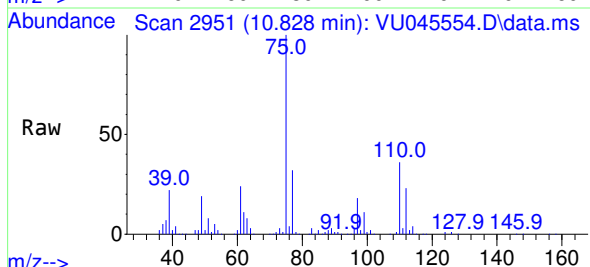
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

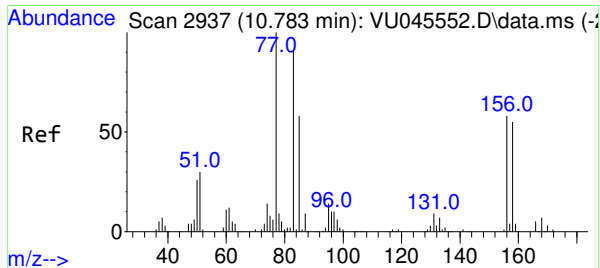
Tgt Ion:	83	Resp:	518352
Ion	Ratio	Lower	Upper
83	100		
131	9.4	4.4	13.2
85	64.3	31.9	95.9



#76
1,2,3-Trichloropropane
Concen: 178.14 ug/l
RT: 10.828 min Scan# 2951
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	75	Resp:	627166
Ion	Ratio	Lower	Upper
75	100		
77	30.6	17.1	51.3

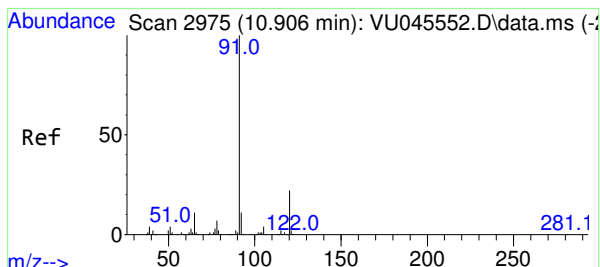
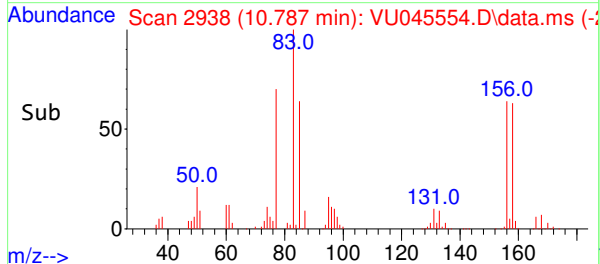
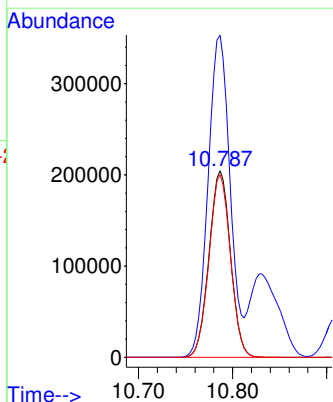
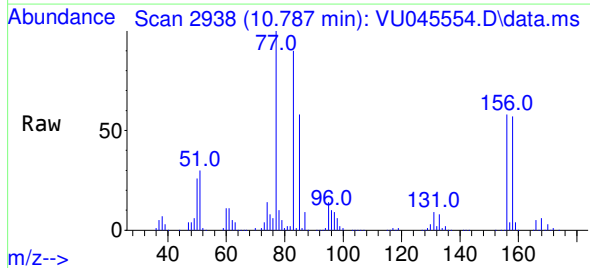




#77
Bromobenzene
Concen: 156.10 ug/l
RT: 10.787 min Scan# 2937
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

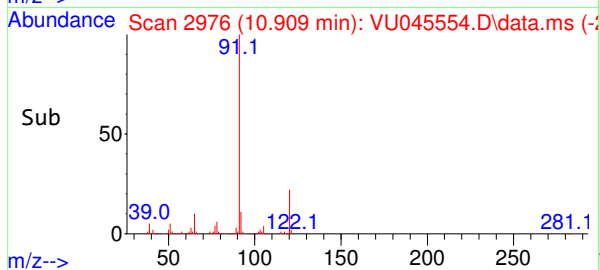
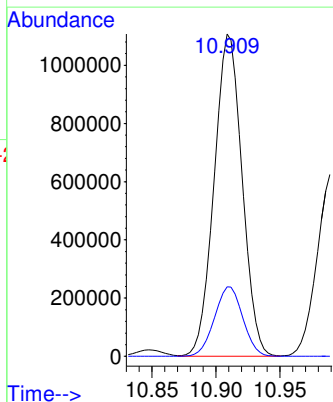
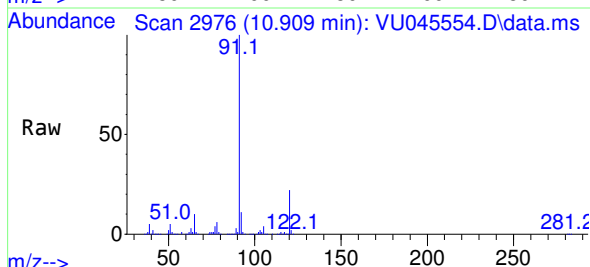
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

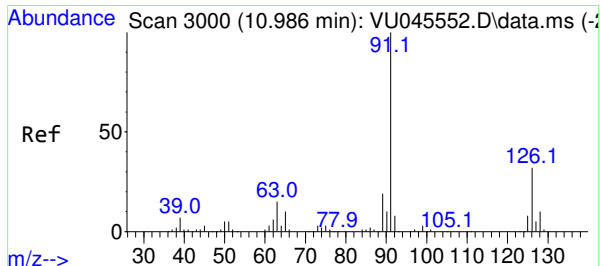
Tgt Ion:156 Resp: 324509
Ion Ratio Lower Upper
156 100
77 177.0 91.1 273.4
158 97.4 47.9 143.6



#78
n-propylbenzene
Concen: 155.74 ug/l
RT: 10.909 min Scan# 2976
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 91 Resp: 1682290
Ion Ratio Lower Upper
91 100
120 21.8 10.9 32.7

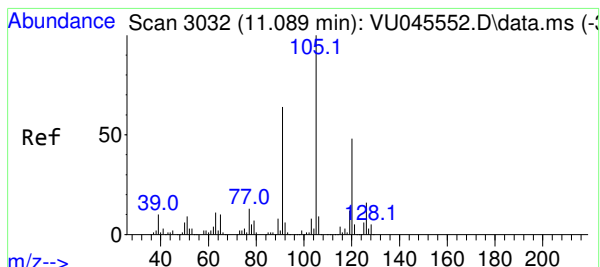
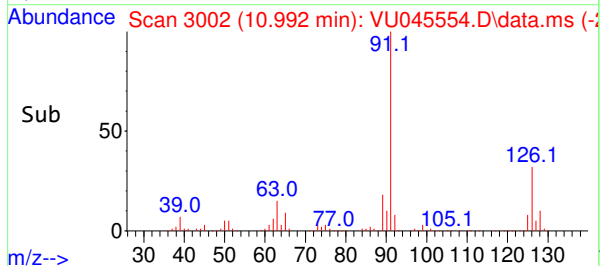
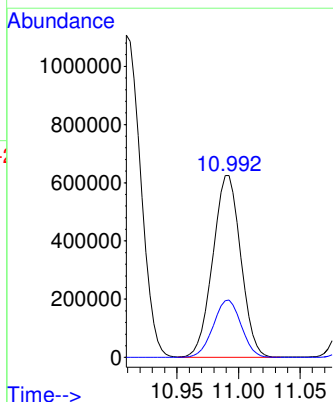
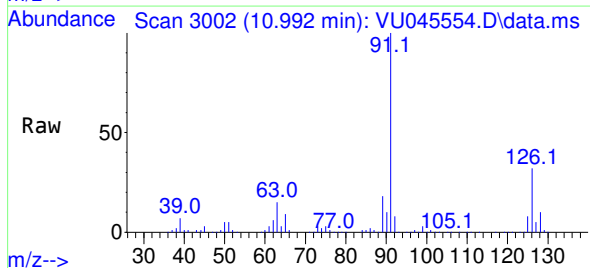




#79
2-Chlorotoluene
Concen: 152.19 ug/l
RT: 10.992 min Scan# 3002
Delta R.T. 0.006 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

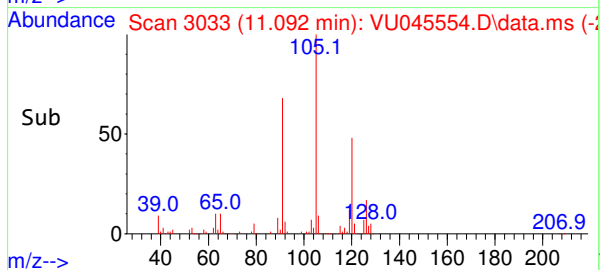
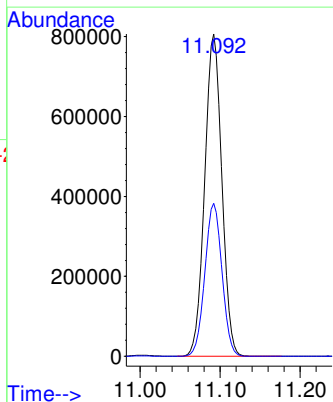
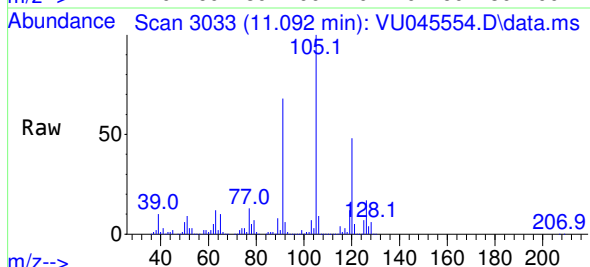
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC150

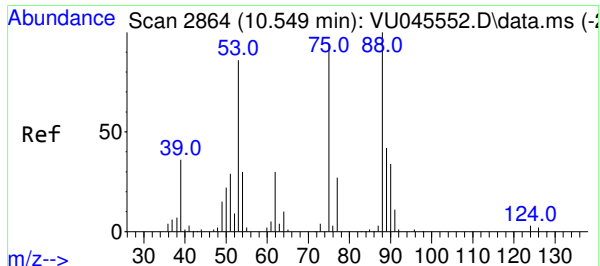
Tgt Ion: 91 Resp: 989518
Ion Ratio Lower Upper
91 100
126 31.5 15.6 46.8



#80
1,3,5-Trimethylbenzene
Concen: 160.54 ug/l
RT: 11.092 min Scan# 3033
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:105 Resp: 1203626
Ion Ratio Lower Upper
105 100
120 47.5 23.9 71.8

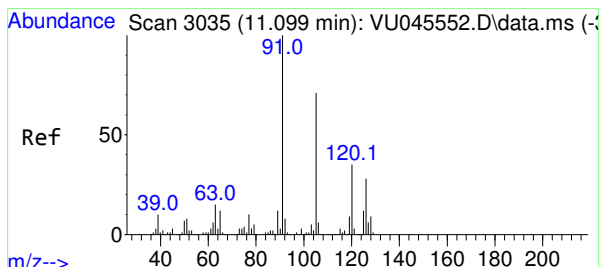
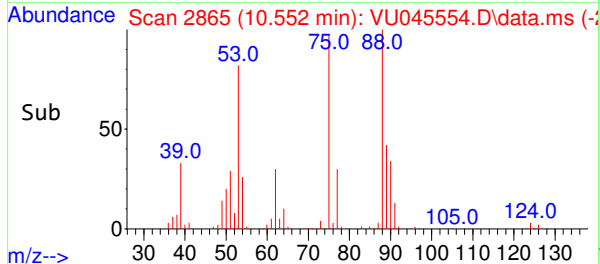
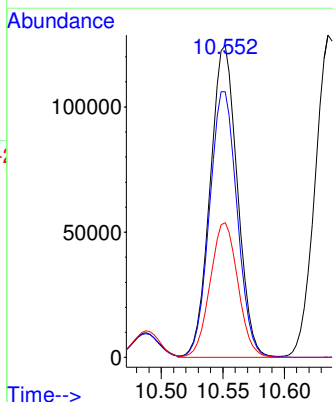
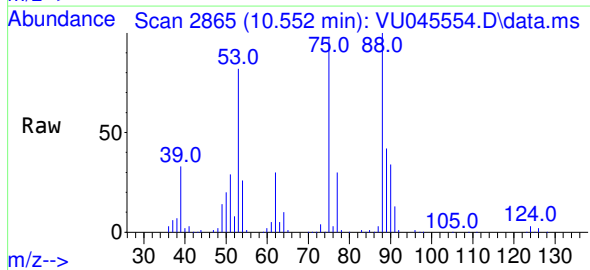




#81
trans-1,4-Dichloro-2-butene
Concen: 165.31 ug/l
RT: 10.552 min Scan# 2
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

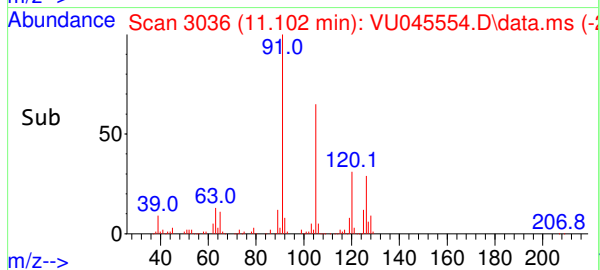
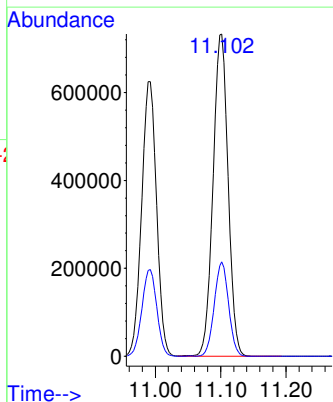
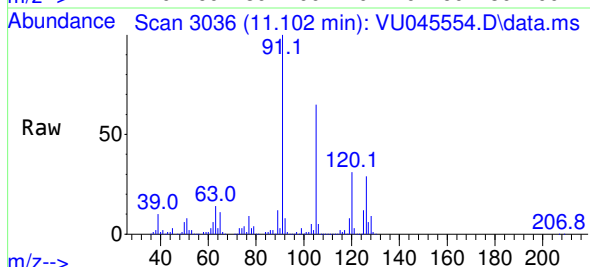
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

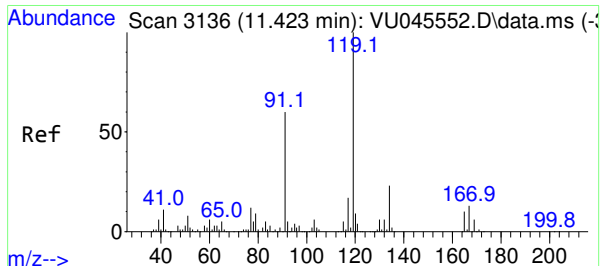
Tgt Ion:	75	Resp:	191935
Ion	Ratio	Lower	Upper
75	100		
53	86.6	76.2	114.4
89	44.0	34.0	51.0



#82
4-Chlorotoluene
Concen: 158.42 ug/l
RT: 11.102 min Scan# 3036
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	91	Resp:	1171298
Ion	Ratio	Lower	Upper
91	100		
126	27.9	13.8	41.4

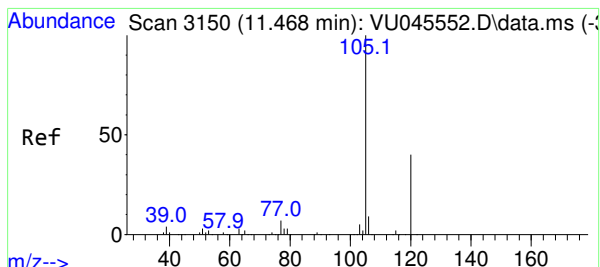
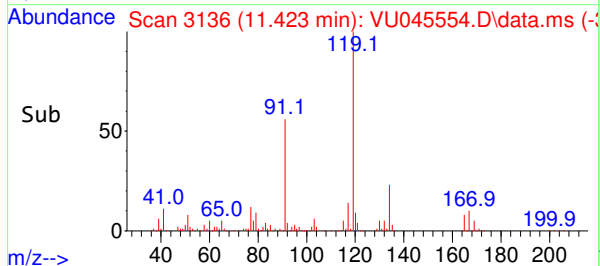
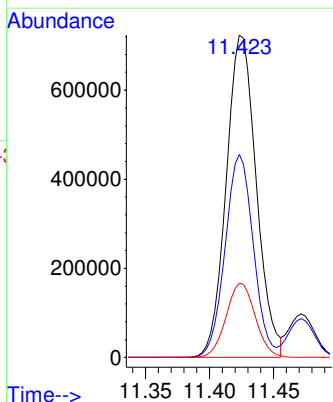
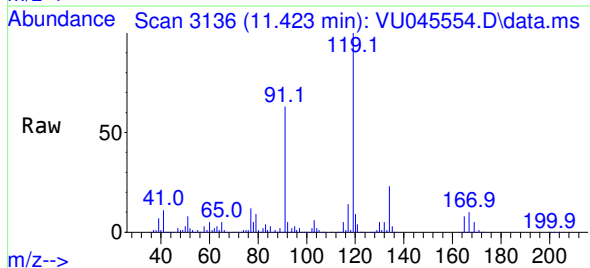




#83
tert-Butylbenzene
Concen: 163.47 ug/l
RT: 11.423 min Scan# 3136
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

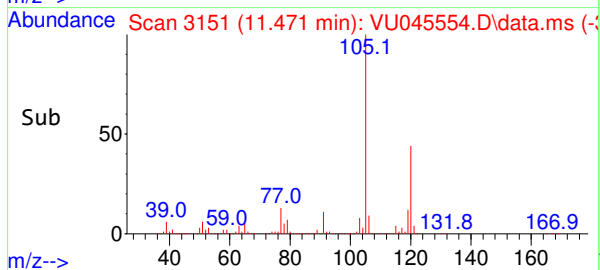
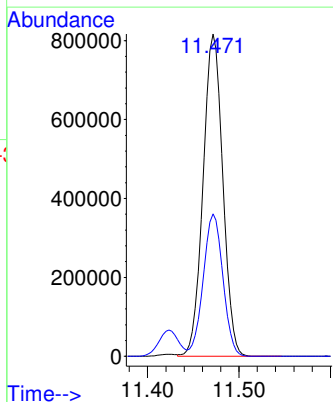
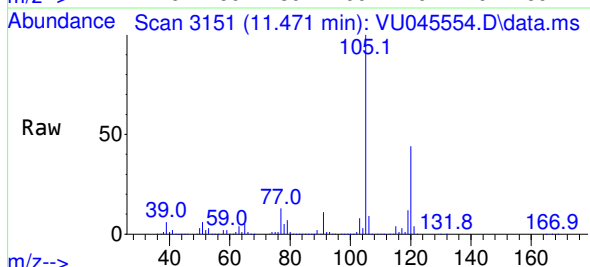
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

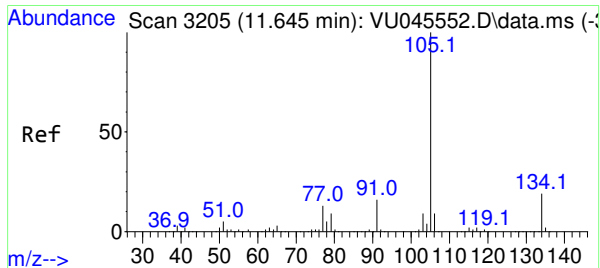
Tgt Ion:119 Resp: 1183033
Ion Ratio Lower Upper
119 100
91 59.0 30.5 91.5
134 22.4 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 163.03 ug/l
RT: 11.471 min Scan# 3151
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:105 Resp: 1224706
Ion Ratio Lower Upper
105 100
120 44.1 22.2 66.6

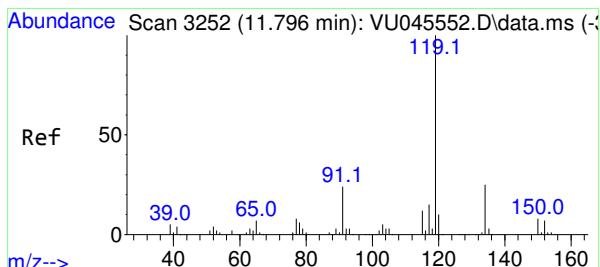
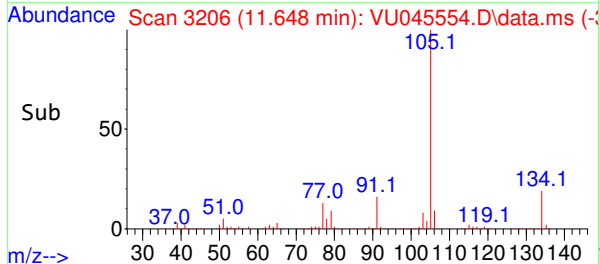
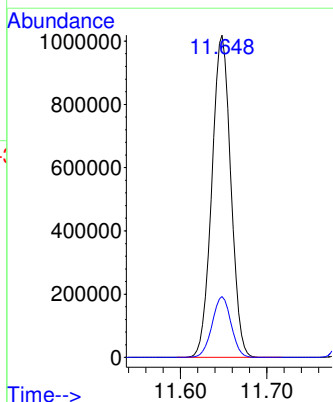
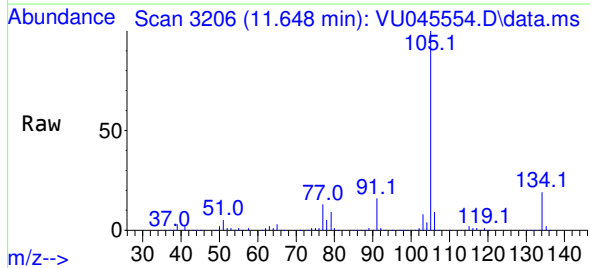




#85
 sec-Butylbenzene
 Concen: 163.31 ug/l
 RT: 11.648 min Scan# 3205
 Delta R.T. 0.003 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

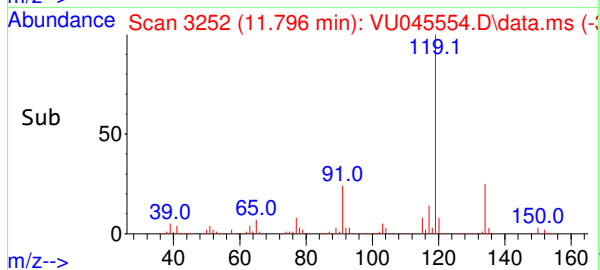
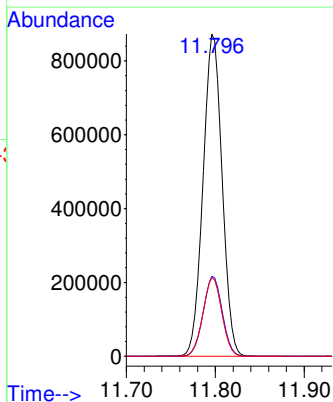
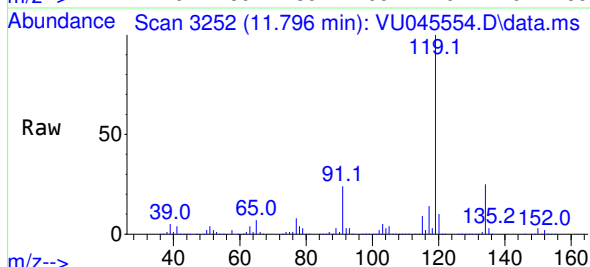
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC150

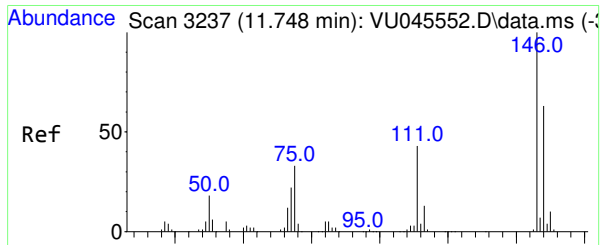
Tgt Ion:105 Resp: 1550908
 Ion Ratio Lower Upper
 105 100
 134 18.9 9.4 28.3



#86
 p-Isopropyltoluene
 Concen: 169.85 ug/l
 RT: 11.796 min Scan# 3252
 Delta R.T. -0.000 min
 Lab File: VU045554.D
 Acq: 05 Nov 2021 13:10

Tgt Ion:119 Resp: 1305410
 Ion Ratio Lower Upper
 119 100
 134 24.9 12.7 38.1
 91 24.2 12.2 36.4

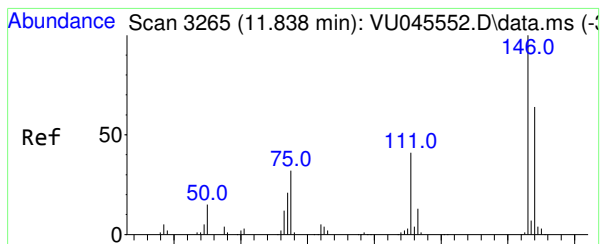
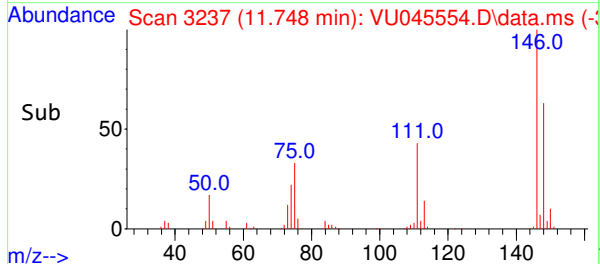
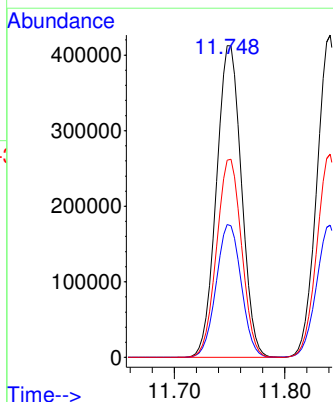
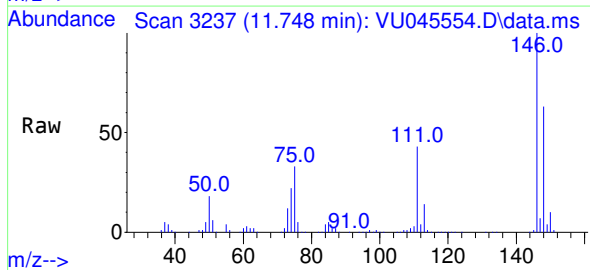




#87
1,3-Dichlorobenzene
Concen: 157.96 ug/l
RT: 11.748 min Scan# 3237
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

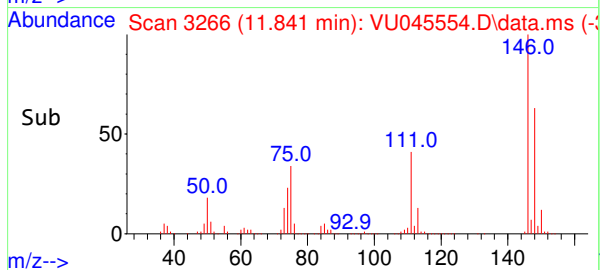
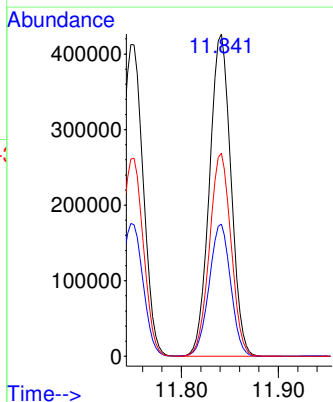
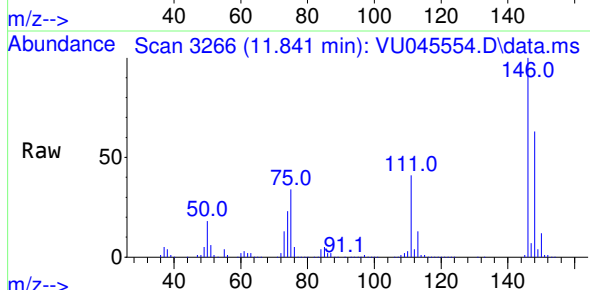
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

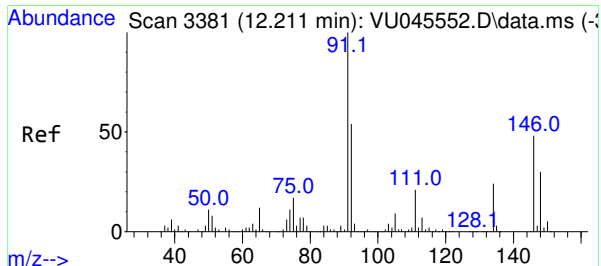
Tgt Ion:	146	Resp:	648208
Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.3	63.9
148	63.6	31.7	95.1



#88
1,4-Dichlorobenzene
Concen: 155.99 ug/l
RT: 11.841 min Scan# 3266
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	146	Resp:	654579
Ion	Ratio	Lower	Upper
146	100		
111	41.3	20.6	61.9
148	63.3	31.9	95.7

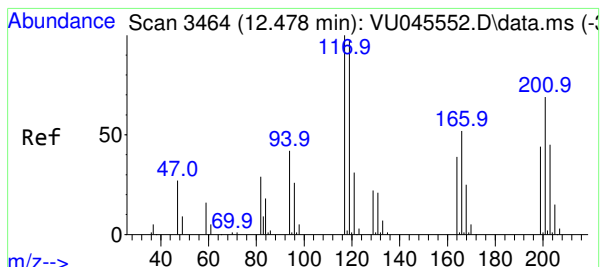
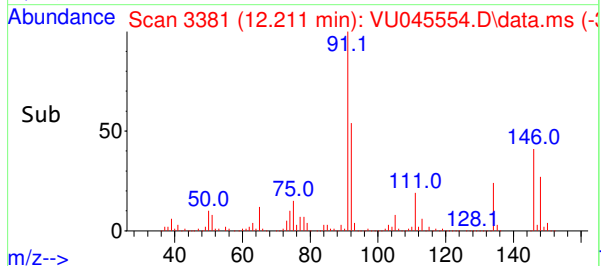
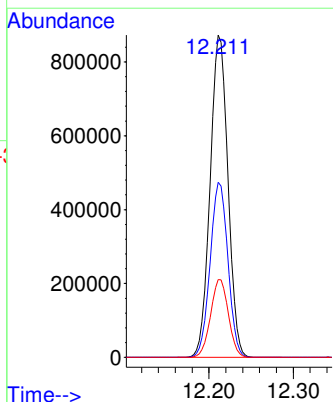
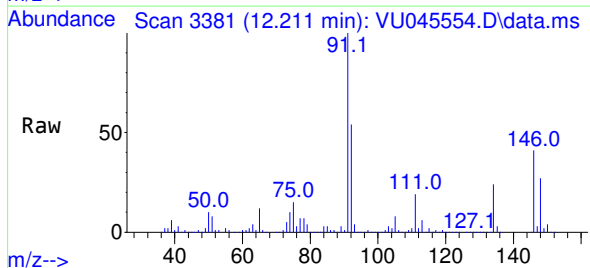




#89
n-Butylbenzene
Concen: 173.29 ug/l
RT: 12.211 min Scan# 3381
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

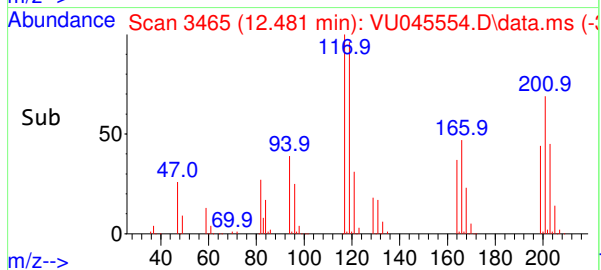
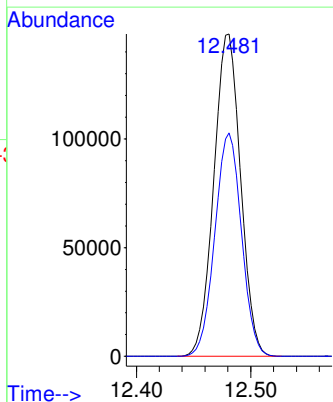
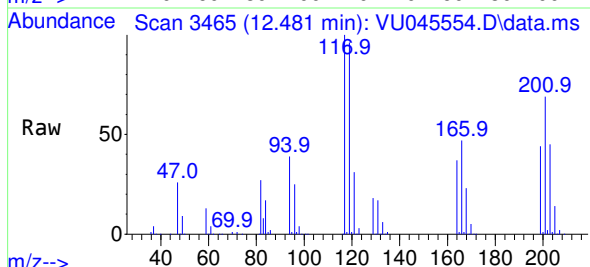
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

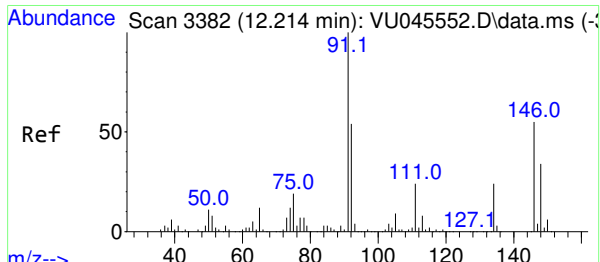
Tgt Ion: 91 Resp: 1278378
Ion Ratio Lower Upper
91 100
92 54.4 27.1 81.2
134 24.2 11.8 35.4



#90
Hexachloroethane
Concen: 178.76 ug/l
RT: 12.481 min Scan# 3465
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion: 117 Resp: 242310
Ion Ratio Lower Upper
117 100
201 68.8 33.8 101.4

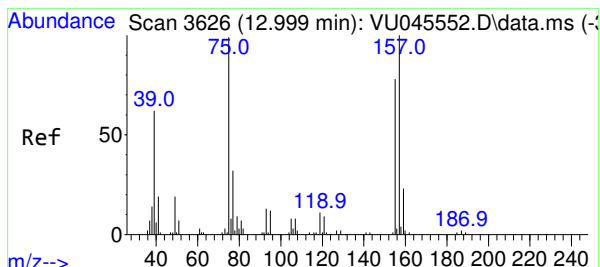
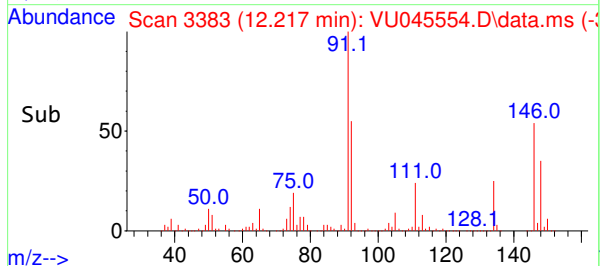
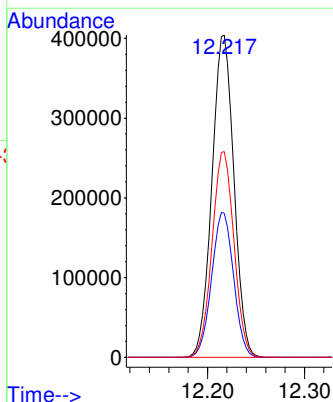
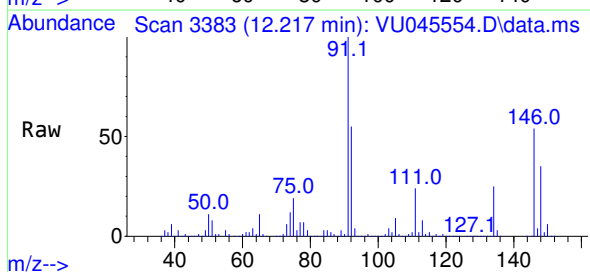




#91
1,2-Dichlorobenzene
Concen: 154.92 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

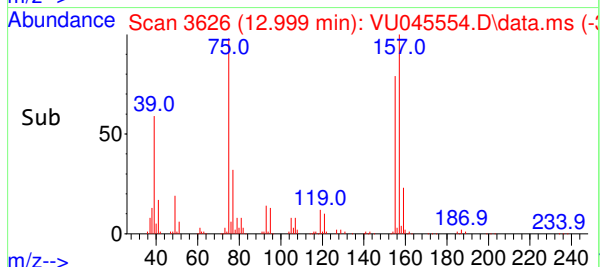
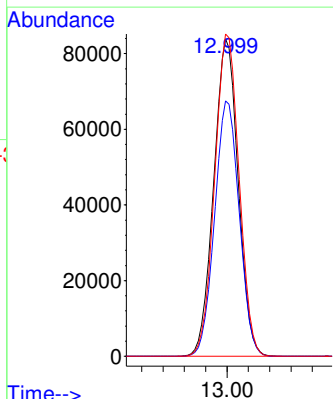
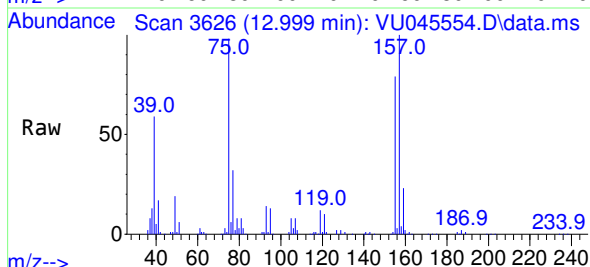
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

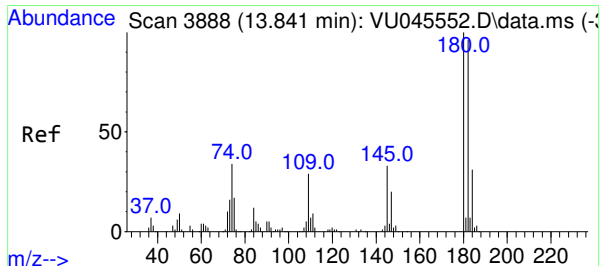
Tgt Ion:	146	Resp:	635851
Ion	Ratio	Lower	Upper
146	100		
111	44.9	21.9	65.5
148	63.9	32.1	96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 157.37 ug/l
RT: 12.999 min Scan# 3626
Delta R.T. -0.000 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	75	Resp:	133664
Ion	Ratio	Lower	Upper
75	100		
155	80.9	37.8	113.3
157	101.0	48.4	145.2

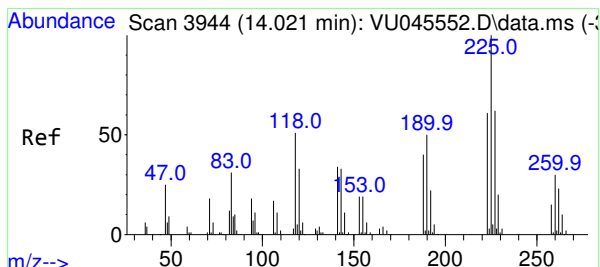
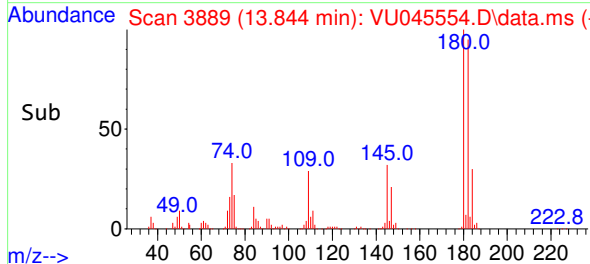
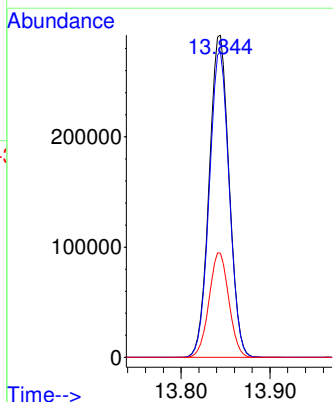
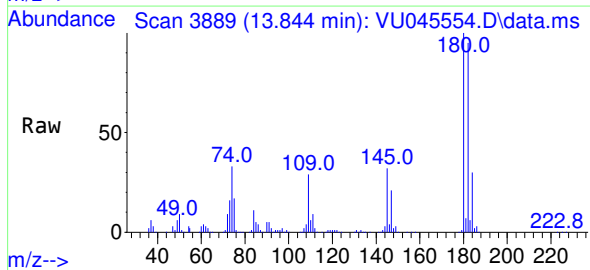




#93
1,2,4-Trichlorobenzene
Concen: 165.43 ug/l
RT: 13.844 min Scan# 3
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

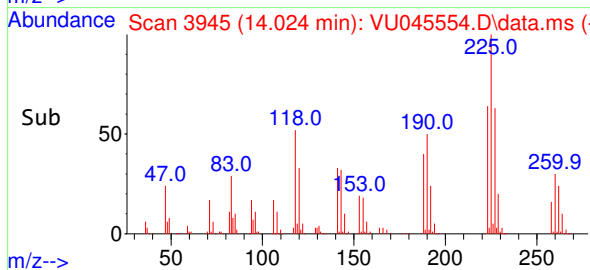
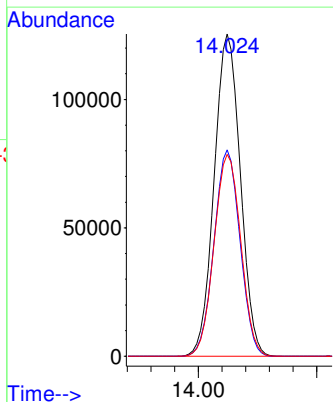
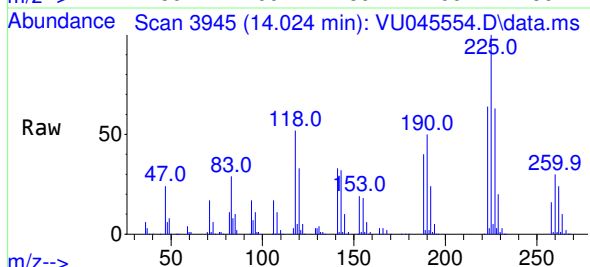
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

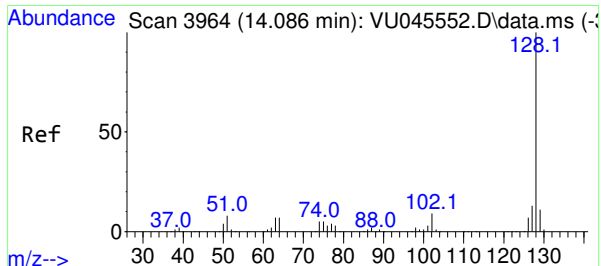
Tgt Ion:	180	Resp:	454696
Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.0	141.2
145	32.3	15.6	46.7



#94
Hexachlorobutadiene
Concen: 191.88 ug/l
RT: 14.024 min Scan# 3945
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:	225	Resp:	192023
Ion	Ratio	Lower	Upper
225	100		
223	63.7	32.0	96.2
227	63.9	31.1	93.5

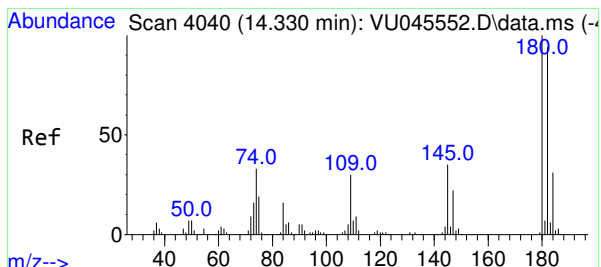
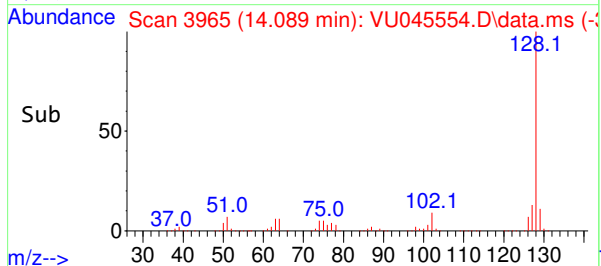
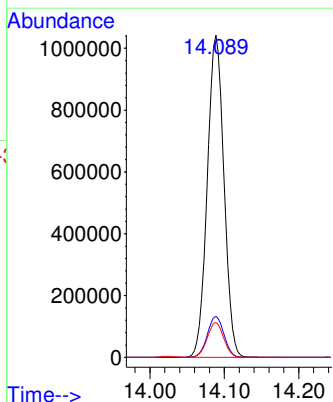
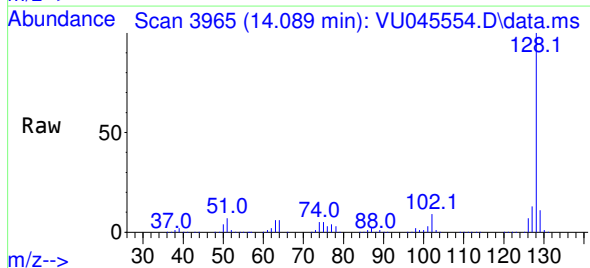




#95
Naphthalene
Concen: 163.00 ug/l
RT: 14.089 min Scan# 3
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Instrument :
MSVOA_U
ClientSampleId :
VSTDIC150

Tgt Ion:128 Resp: 1620758
Ion Ratio Lower Upper
128 100
127 12.8 10.6 15.8
129 10.8 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 160.07 ug/l
RT: 14.333 min Scan# 4041
Delta R.T. 0.003 min
Lab File: VU045554.D
Acq: 05 Nov 2021 13:10

Tgt Ion:180 Resp: 443475
Ion Ratio Lower Upper
180 100
182 95.5 47.7 143.1
145 34.1 16.7 50.0

