

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110521\
 Data File : VU045550.D
 Acq On : 05 Nov 2021 10:51
 Operator : SY/MD
 Sample : VSTDICC005
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDICC005

Quant Time: Nov 05 12:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 11:59:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.378	168	132737	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	231888	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	225219	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	114318	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.706	65	10497	4.86	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	9.72%#		
35) Dibromofluoromethane	5.292	113	8257	5.60	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	11.20%#		
50) Toluene-d8	7.902	98	26926	4.66	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	9.32%#		
62) 4-Bromofluorobenzene	10.635	95	11090	5.03	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	10.06%#		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.385	85	7063	4.00	ug/l	96
3) Chloromethane	1.523	50	8419	3.19	ug/l	99
4) Vinyl Chloride	1.607	62	8156	3.72	ug/l	98
5) Bromomethane	1.848	94	4971	3.73	ug/l	99
6) Chloroethane	1.932	64	5603	4.24	ug/l	94
7) Trichlorofluoromethane	2.141	101	11127	4.53	ug/l	99
8) Diethyl Ether	2.378	74	4394	3.86	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.584	101	6767	4.59	ug/l	98
10) Methyl Iodide	2.723	142	7759	6.63	ug/l	93
11) Tert butyl alcohol	3.179	59	7868	16.87	ug/l	96
12) 1,1-Dichloroethene	2.581	96	6363	4.20	ug/l	95
13) Acrolein	2.488	56	1350	12.93	ug/l	88
14) Allyl chloride	2.925	41	11108	3.99	ug/l	99
15) Acrylonitrile	3.314	53	22192	19.62	ug/l	99
16) Acetone	2.626	43	19613	19.99	ug/l	98
17) Carbon Disulfide	2.796	76	17559	3.98	ug/l	99
18) Methyl Acetate	2.951	43	14643	4.01	ug/l	96
19) Methyl tert-butyl Ether	3.366	73	21887	3.92	ug/l	97
20) Methylene Chloride	3.050	84	7845	4.01	ug/l	98
21) trans-1,2-Dichloroethene	3.356	96	6651	4.07	ug/l	96
22) Diisopropyl ether	3.996	45	21815	4.01	ug/l	95
23) Vinyl Acetate	3.957	43	80398	19.03	ug/l	99
24) 1,1-Dichloroethane	3.874	63	12976	4.07	ug/l	97
25) 2-Butanone	4.703	43	28437	19.20	ug/l	98
26) 2,2-Dichloropropane	4.671	77	10630	4.30	ug/l	98
27) cis-1,2-Dichloroethene	4.671	96	7567	4.02	ug/l	98
28) Bromochloromethane	4.976	49	7576	4.81	ug/l #	98
29) Tetrahydrofuran	5.050	42	18361	19.12	ug/l	97
30) Chloroform	5.092	83	13539	4.38	ug/l	98
31) Cyclohexane	5.391	56	14919	4.64	ug/l #	82
32) 1,1,1-Trichloroethane	5.321	97	10794	4.25	ug/l	96
36) 1,1-Dichloropropene	5.529	75	10055	4.56	ug/l	98
37) Ethyl Acetate	4.806	43	10648	3.98	ug/l	97
38) Carbon Tetrachloride	5.526	117	9998	5.19	ug/l	94
39) Methylcyclohexane	6.767	83	11689	4.26	ug/l	94
40) Benzene	5.777	78	29238	4.40	ug/l	96

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 Sample : VSTDIC005
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC005

Quant Time: Nov 05 12:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.973	41	5496	3.88	ug/l	99
42) 1,2-Dichloroethane	5.796	62	10713	4.39	ug/l	99
43) Isopropyl Acetate	5.912	43	16019	3.98	ug/l	99
44) Trichloroethene	6.549	130	7002	4.55	ug/l	98
45) 1,2-Dichloropropane	6.796	63	7850	4.49	ug/l	97
46) Dibromomethane	6.922	93	5430	4.77	ug/l	99
47) Bromodichloromethane	7.108	83	10140	4.53	ug/l	99
48) Methyl methacrylate	6.964	41	7272	3.81	ug/l	99
49) 1,4-Dioxane	6.967	88	3945	81.29	ug/l #	96
51) 4-Methyl-2-Pentanone	7.793	43	53039	20.37	ug/l	99
52) Toluene	7.973	92	17688	4.38	ug/l	98
53) t-1,3-Dichloropropene	8.214	75	10607	4.15	ug/l	98
54) cis-1,3-Dichloropropene	7.613	75	11533	4.22	ug/l	99
55) 1,1,2-Trichloroethane	8.404	97	7339	4.45	ug/l	96
56) Ethyl methacrylate	8.336	69	10432	3.97	ug/l	99
57) 1,3-Dichloropropane	8.581	76	13634	4.66	ug/l	96
58) 2-Chloroethyl Vinyl ether	7.465	63	35616	23.55	ug/l	99
59) 2-Hexanone	8.687	43	40375	20.01	ug/l	96
60) Dibromochloromethane	8.816	129	6796	4.29	ug/l	95
61) 1,2-Dibromoethane	8.925	107	8009	4.63	ug/l	97
64) Tetrachloroethene	8.555	164	5828	4.53	ug/l	95
65) Chlorobenzene	9.449	112	19973	4.68	ug/l	94
66) 1,1,1,2-Tetrachloroethane	9.539	131	6833	4.74	ug/l	94
67) Ethyl Benzene	9.571	91	33621	4.30	ug/l	100
68) m/p-Xylenes	9.697	106	25124	8.51	ug/l	99
69) o-Xylene	10.102	106	12754	4.43	ug/l	95
70) Styrene	10.118	104	19321	4.00	ug/l	100
71) Bromoform	10.295	173	5220	4.48	ug/l #	96
73) Isopropylbenzene	10.487	105	31595	4.10	ug/l	99
74) N-amyl acetate	10.320	43	13429	3.80	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.787	83	13182	4.31	ug/l	97
76) 1,2,3-Trichloropropane	10.828	75	15062	4.95	ug/l	91
77) Bromobenzene	10.783	156	7852	4.37	ug/l	96
78) n-propylbenzene	10.909	91	39524	4.23	ug/l	98
79) 2-Chlorotoluene	10.989	91	24048	4.28	ug/l	98
80) 1,3,5-Trimethylbenzene	11.092	105	27173	4.19	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.549	75	3390	3.37	ug/l	85
82) 4-Chlorotoluene	11.098	91	27989	4.38	ug/l	97
83) tert-Butylbenzene	11.423	119	26017	4.16	ug/l	99
84) 1,2,4-Trimethylbenzene	11.468	105	27160	4.18	ug/l	100
85) sec-Butylbenzene	11.645	105	34959	4.25	ug/l	100
86) p-Isopropyltoluene	11.796	119	27878	4.19	ug/l	96
87) 1,3-Dichlorobenzene	11.748	146	16128	4.54	ug/l	99
88) 1,4-Dichlorobenzene	11.838	146	16484	4.54	ug/l	92
89) n-Butylbenzene	12.211	91	26464	4.15	ug/l	99
90) Hexachloroethane	12.478	117	5025	4.28	ug/l	100
91) 1,2-Dichlorobenzene	12.214	146	15482	4.36	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.999	75	2758	3.75	ug/l	94
93) 1,2,4-Trichlorobenzene	13.841	180	10218	4.30	ug/l	98
94) Hexachlorobutadiene	14.021	225	4514	5.21	ug/l	98
95) Naphthalene	14.089	128	31827	3.70	ug/l	99
96) 1,2,3-Trichlorobenzene	14.330	180	10269	4.28	ug/l	97

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Sample : VSTDICC005
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

Quant Time: Nov 05 12:01:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 05 11:59:48 2021
Response via : Initial Calibration

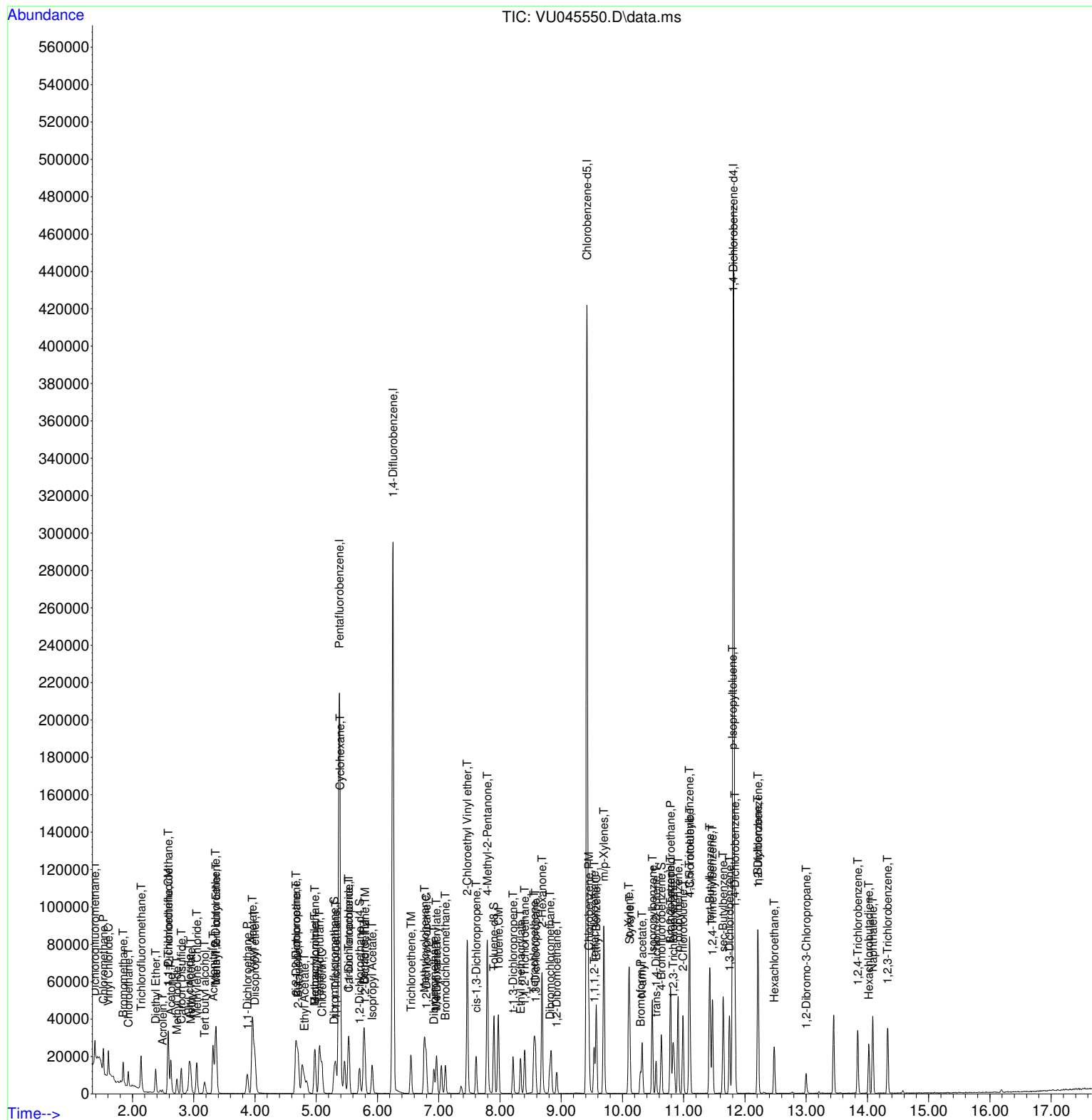
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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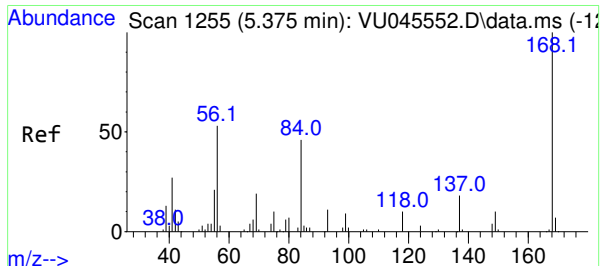
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110521\
Data File : VU045550.D
Acq On : 05 Nov 2021 10:51
Operator : SY/MD
Sample : VSTDIC005
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

Quant Time: Nov 05 12:01:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 05 11:59:48 2021
Response via : Initial Calibration

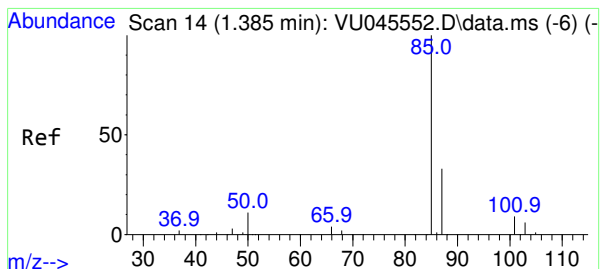
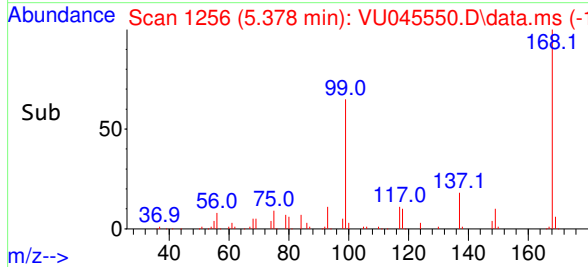
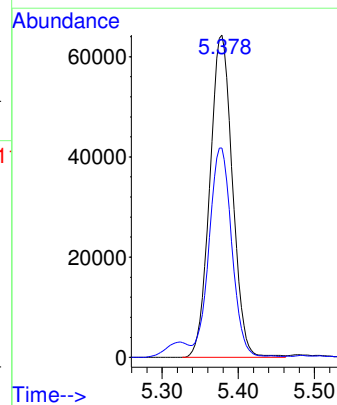
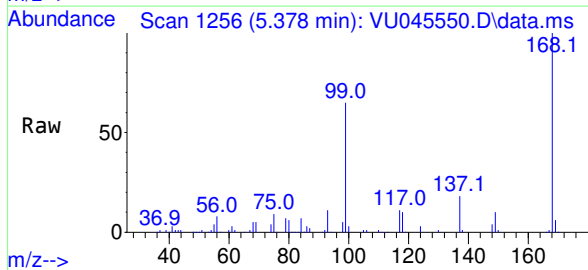




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.378 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

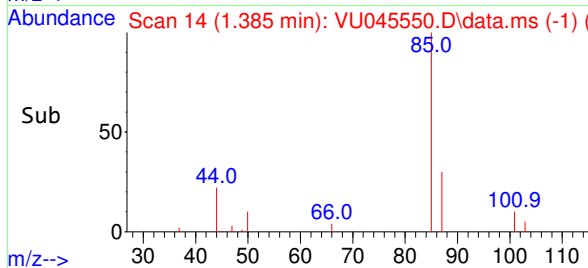
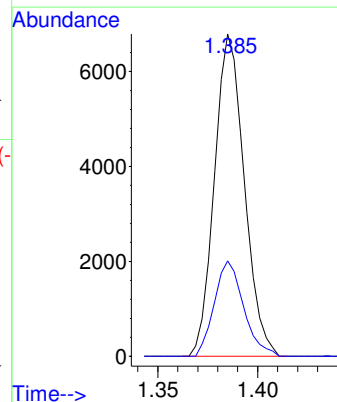
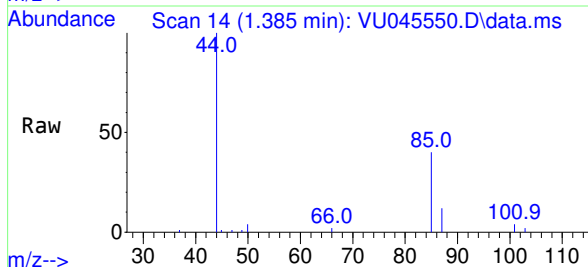
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

Tgt Ion:168 Resp: 132737
Ion Ratio Lower Upper
168 100
99 64.5 51.0 76.6

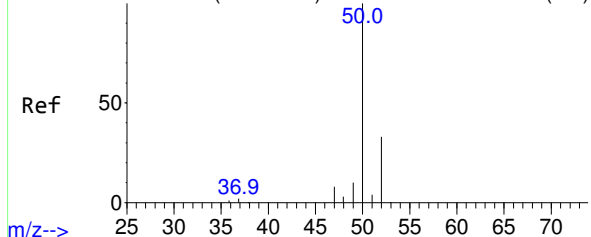


#2
Dichlorodifluoromethane
Concen: 4.00 ug/l
RT: 1.385 min Scan# 14
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 85 Resp: 7063
Ion Ratio Lower Upper
85 100
87 29.6 15.9 47.7



Abundance Scan 57 (1.523 min): VU045552.D\data.ms (-48)



#3

Chloromethane

Concen: 3.19 ug/l

RT: 1.523 min Scan# 5

Delta R.T. -0.000 min

Lab File: VU045550.D

Acq: 05 Nov 2021 10:51

Instrument :

MSVOA_U

ClientSampleId :

VSTDICC005

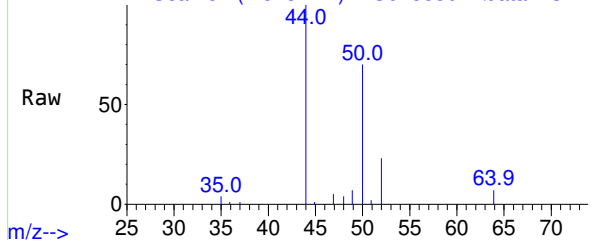
Tgt Ion: 50 Resp: 8419

Ion Ratio Lower Upper

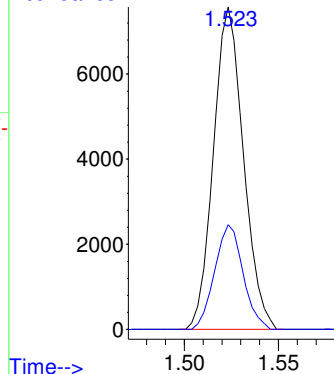
50 100

52 32.4 26.6 40.0

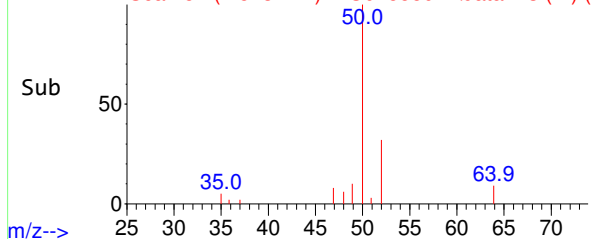
Abundance Scan 57 (1.523 min): VU045550.D\data.ms



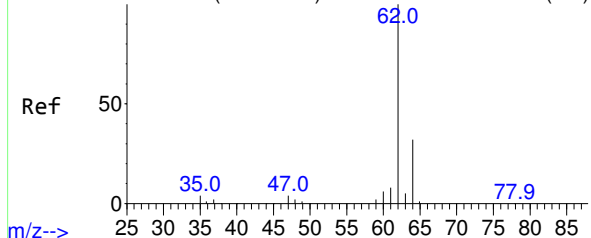
Abundance



Abundance Scan 57 (1.523 min): VU045550.D\data.ms (-1) (-



Abundance Scan 83 (1.607 min): VU045552.D\data.ms (-73)



#4

Vinyl Chloride

Concen: 3.72 ug/l

RT: 1.607 min Scan# 83

Delta R.T. -0.000 min

Lab File: VU045550.D

Acq: 05 Nov 2021 10:51

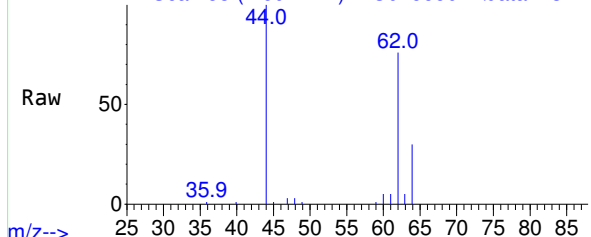
Tgt Ion: 62 Resp: 8156

Ion Ratio Lower Upper

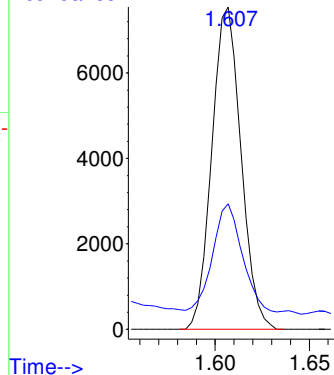
62 100

64 33.3 25.8 38.6

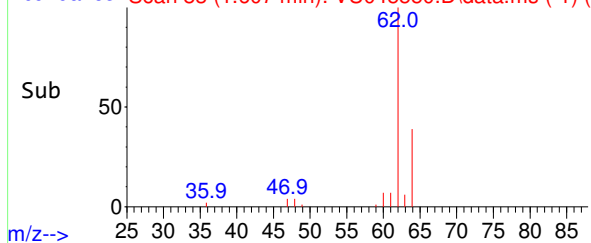
Abundance Scan 83 (1.607 min): VU045550.D\data.ms

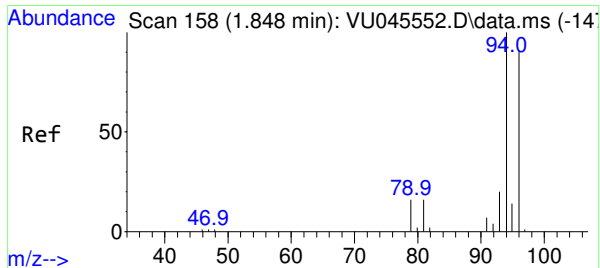


Abundance



Abundance Scan 83 (1.607 min): VU045550.D\data.ms (-1) (-

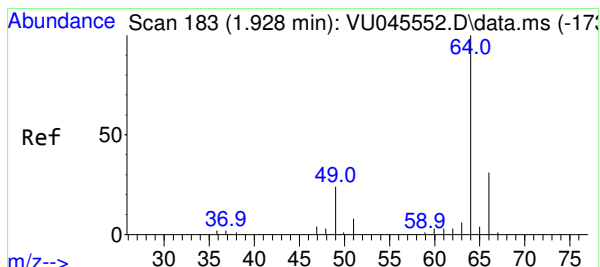
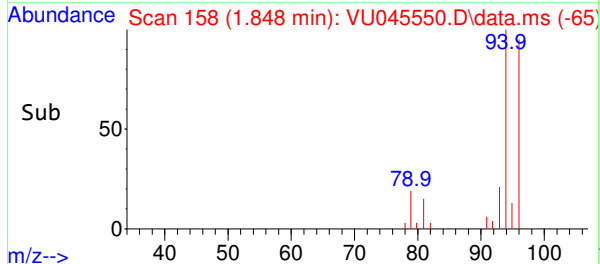
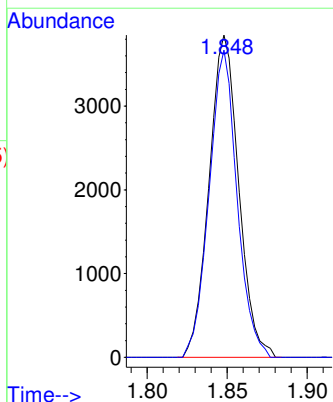
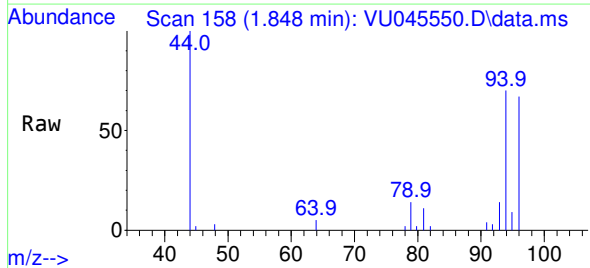




#5
Bromomethane
Concen: 3.73 ug/l
RT: 1.848 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

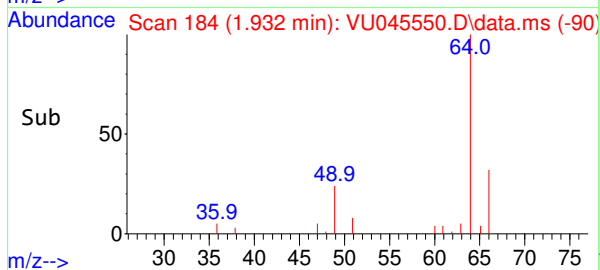
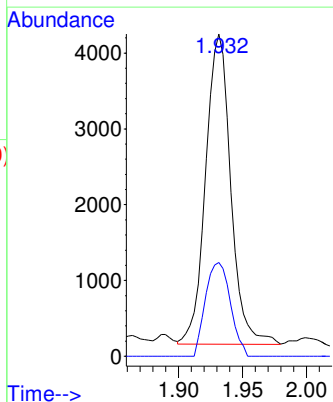
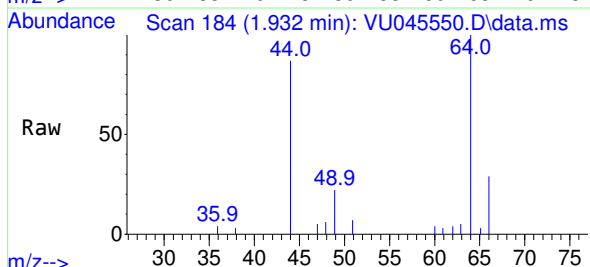
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

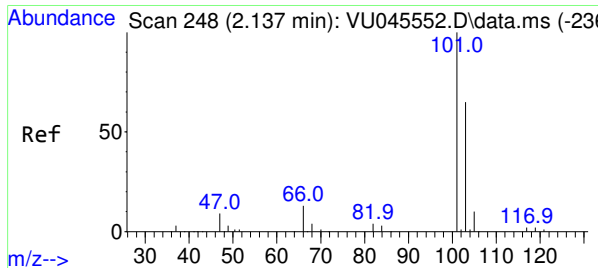
Tgt Ion: 94 Resp: 4971
Ion Ratio Lower Upper
94 100
96 95.3 75.4 113.2



#6
Chloroethane
Concen: 4.24 ug/l
RT: 1.932 min Scan# 184
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 64 Resp: 5603
Ion Ratio Lower Upper
64 100
66 30.2 26.7 40.1

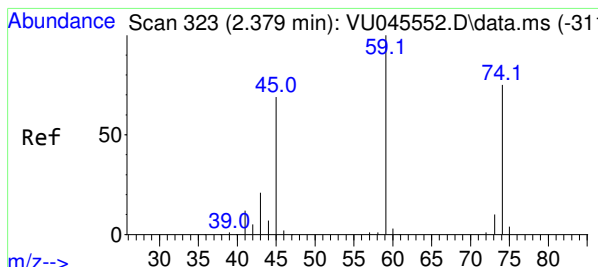
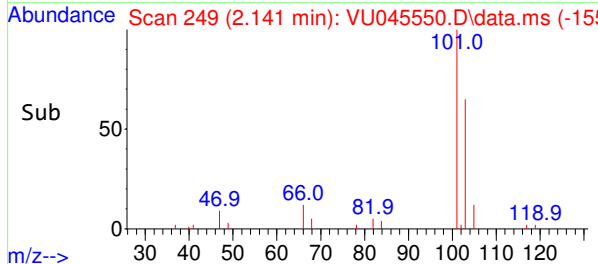
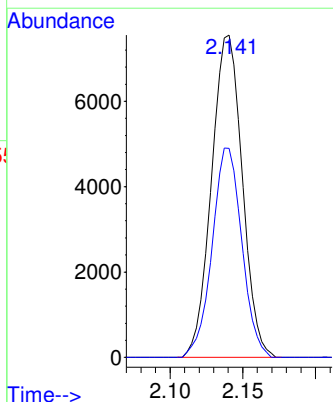
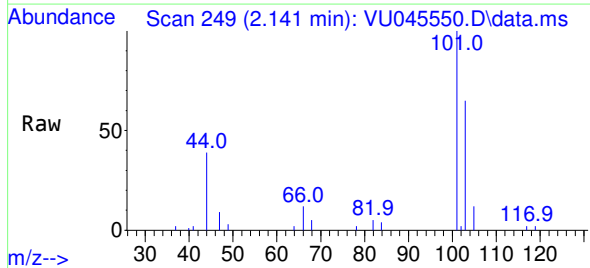




#7
 Trichlorofluoromethane
 Concen: 4.53 ug/l
 RT: 2.141 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

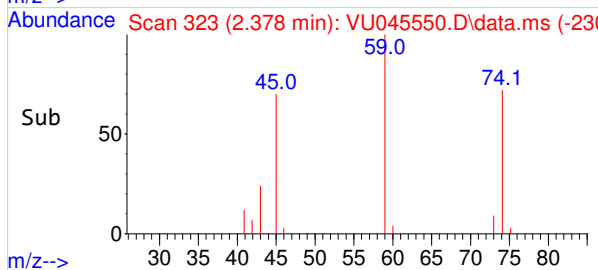
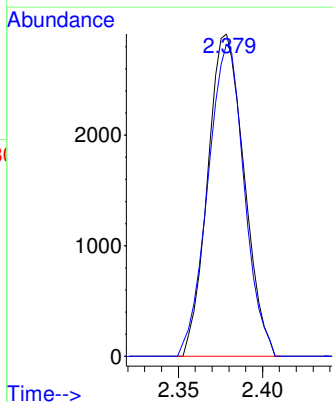
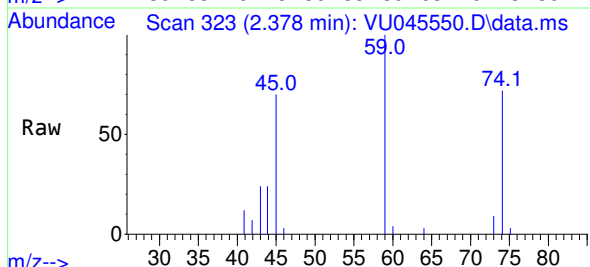
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC005

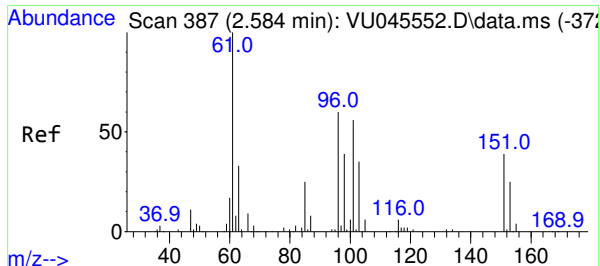
Tgt Ion: 101 Resp: 11127
 Ion Ratio Lower Upper
 101 100
 103 64.8 51.4 77.0



#8
 Diethyl Ether
 Concen: 3.86 ug/l
 RT: 2.378 min Scan# 323
 Delta R.T. -0.000 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

Tgt Ion: 74 Resp: 4394
 Ion Ratio Lower Upper
 74 100
 45 96.7 47.3 141.8

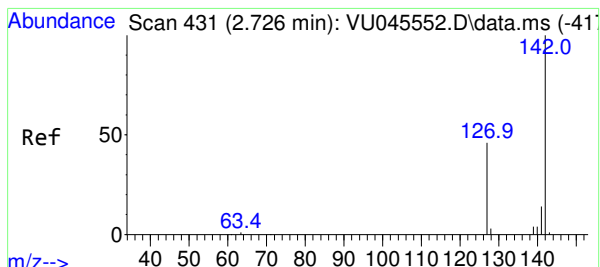
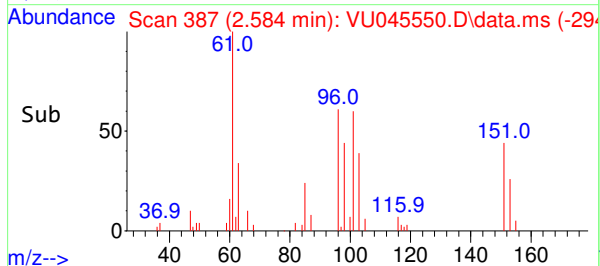
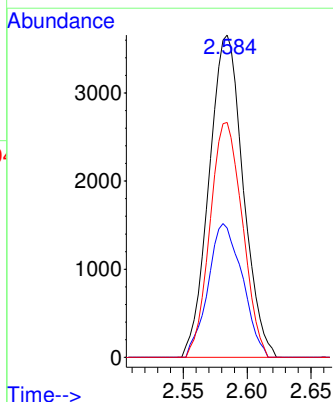
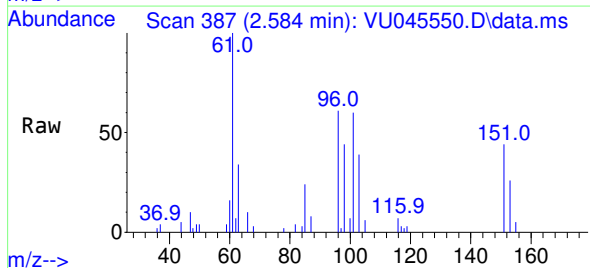




#9
1,1,2-Trichlorotrifluoroethane
Concen: 4.59 ug/l
RT: 2.584 min Scan# 387
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

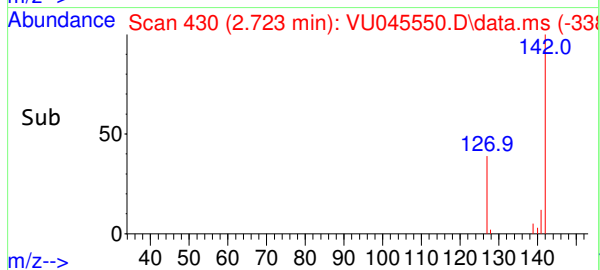
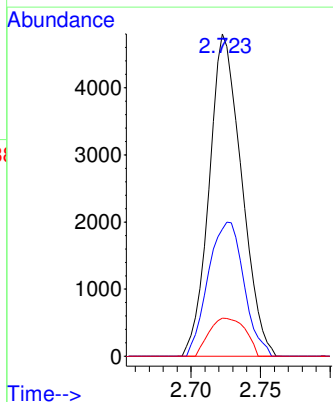
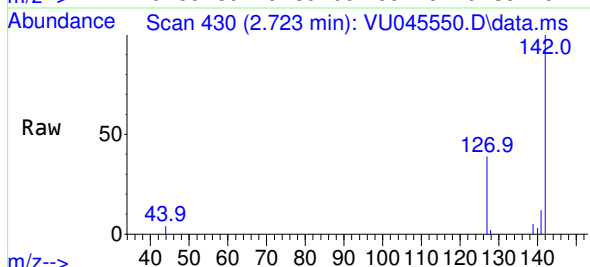
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

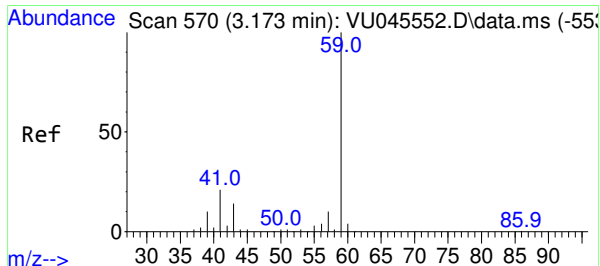
Tgt Ion:101 Resp: 6767
Ion Ratio Lower Upper
101 100
85 41.7 35.0 52.4
151 69.4 54.6 82.0



#10
Methyl Iodide
Concen: 6.63 ug/l
RT: 2.723 min Scan# 430
Delta R.T. -0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:142 Resp: 7759
Ion Ratio Lower Upper
142 100
127 45.9 32.2 48.2
141 13.2 11.3 16.9

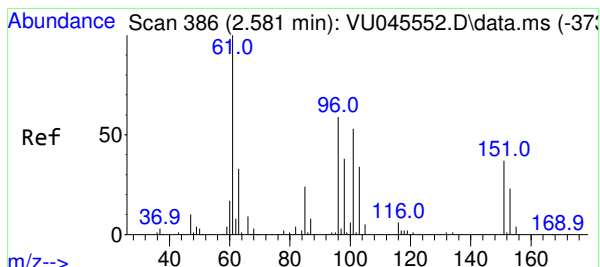
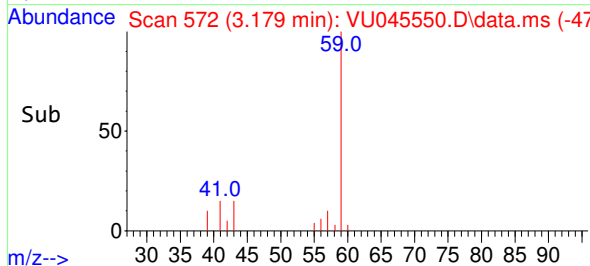
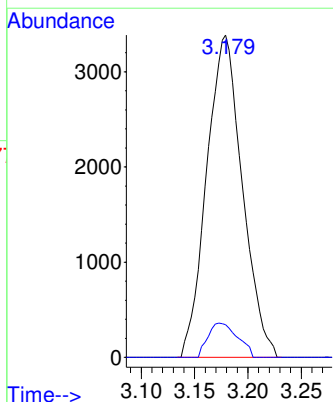
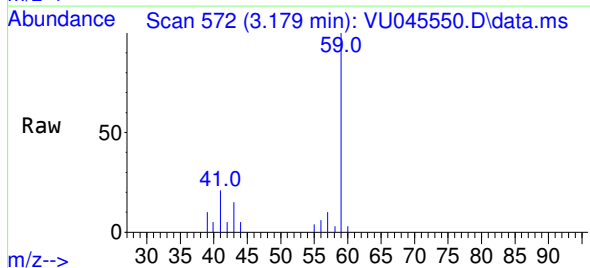




#11
Tert butyl alcohol
Concen: 16.87 ug/l
RT: 3.179 min Scan# 570
Delta R.T. 0.006 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

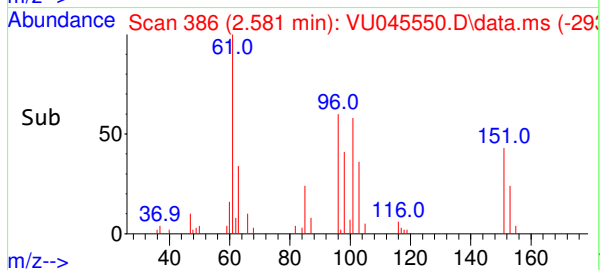
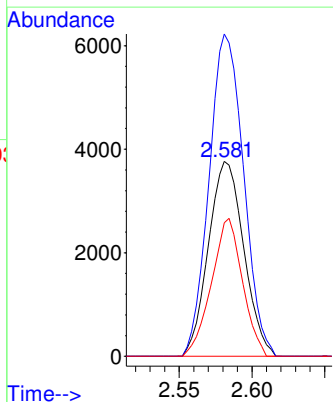
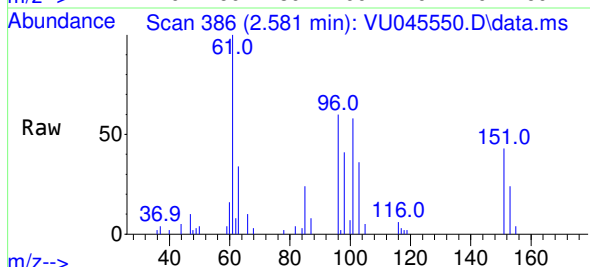
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

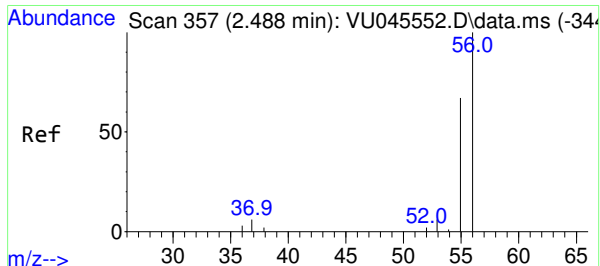
Tgt Ion: 59 Resp: 7868
Ion Ratio Lower Upper
59 100
57 8.8 8.3 12.5



#12
1,1-Dichloroethene
Concen: 4.20 ug/l
RT: 2.581 min Scan# 386
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 96 Resp: 6363
Ion Ratio Lower Upper
96 100
61 165.5 137.1 205.7
98 68.5 51.5 77.3

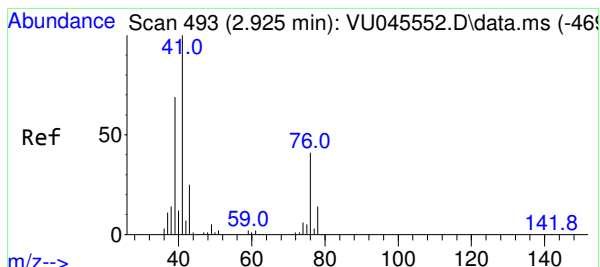
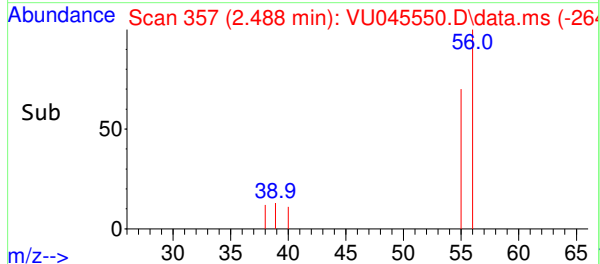
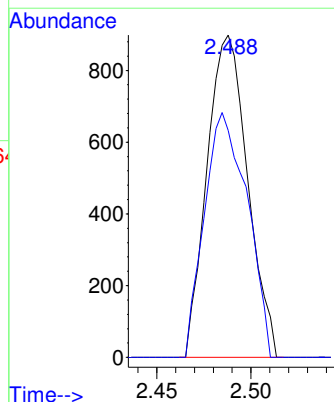
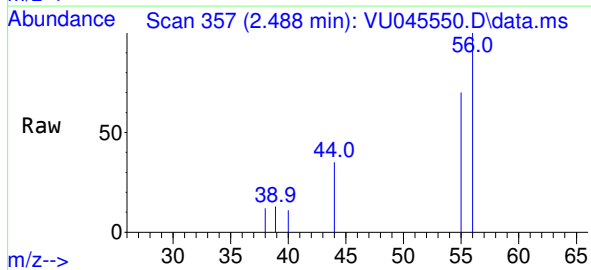




#13
Acrolein
Concen: 12.93 ug/l
RT: 2.488 min Scan# 357
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

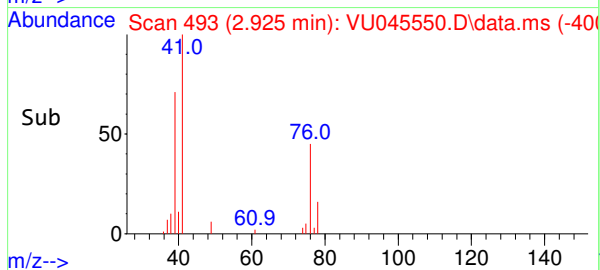
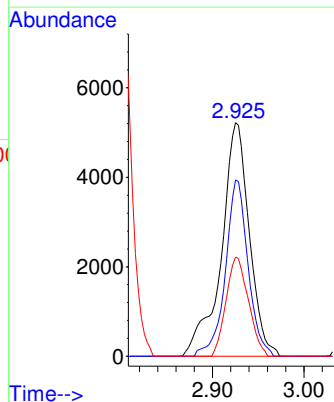
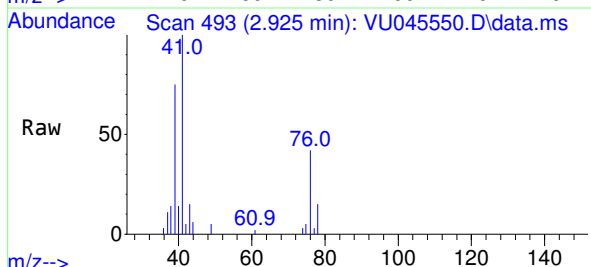
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

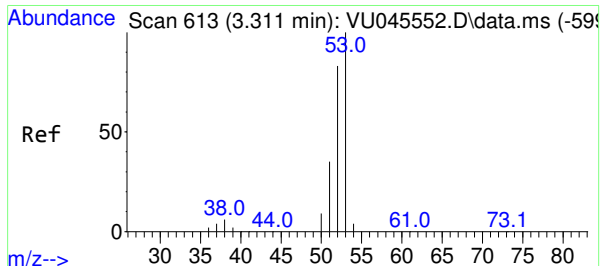
Tgt Ion: 56 Resp: 1350
Ion Ratio Lower Upper
56 100
55 79.9 56.3 84.5



#14
Allyl chloride
Concen: 3.99 ug/l
RT: 2.925 min Scan# 493
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 41 Resp: 11108
Ion Ratio Lower Upper
41 100
39 60.9 49.7 74.5
76 33.9 27.7 41.5

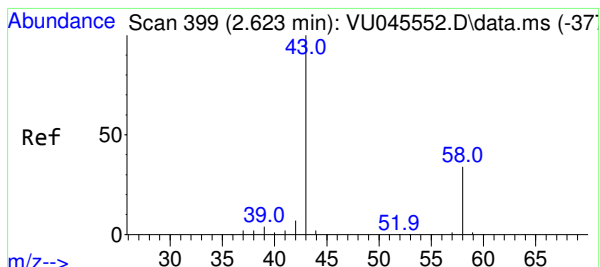
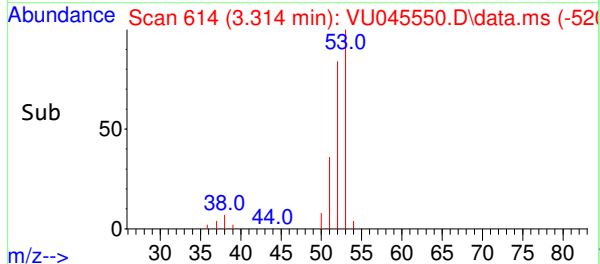
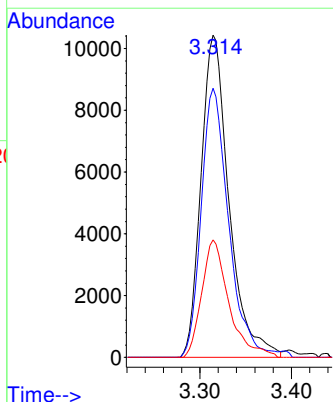
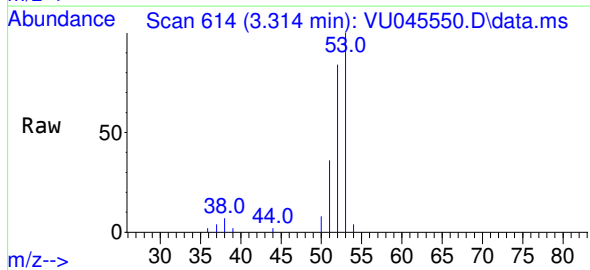




#15
Acrylonitrile
Concen: 19.62 ug/l
RT: 3.314 min Scan# 400
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

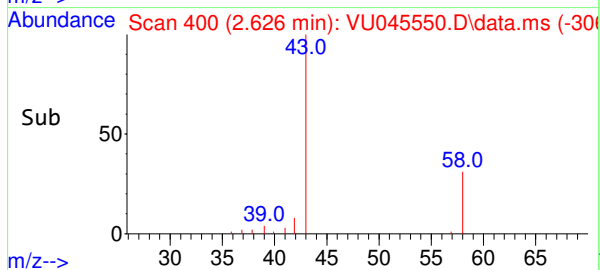
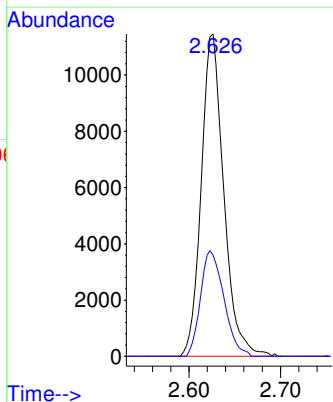
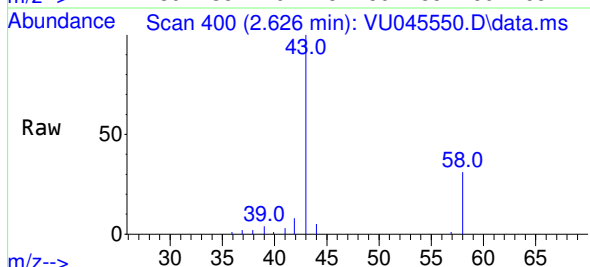
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

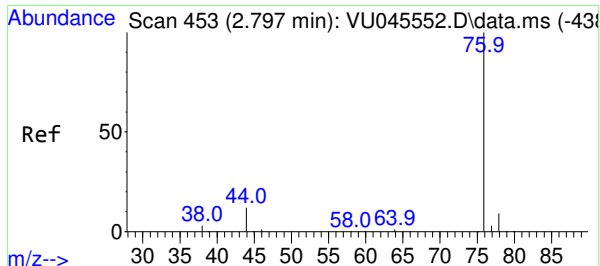
Tgt Ion:	53	Resp:	22192
Ion	Ratio	Lower	Upper
53	100		
52	81.7	66.6	100.0
51	35.4	28.4	42.6



#16
Acetone
Concen: 19.99 ug/l
RT: 2.626 min Scan# 400
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	43	Resp:	19613
Ion	Ratio	Lower	Upper
43	100		
58	31.4	26.2	39.2

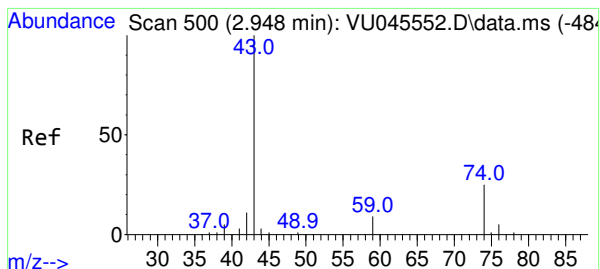
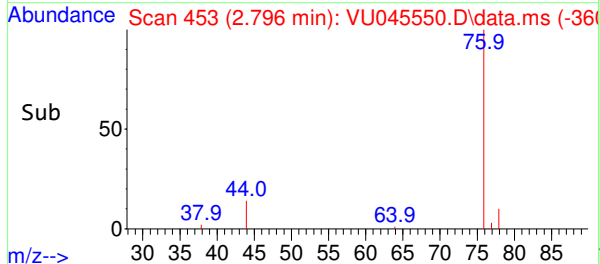
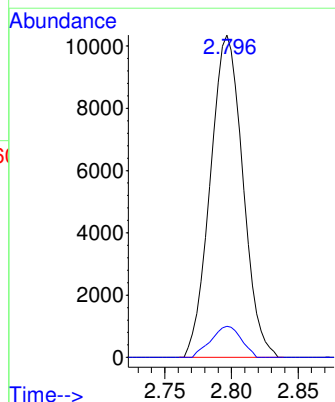
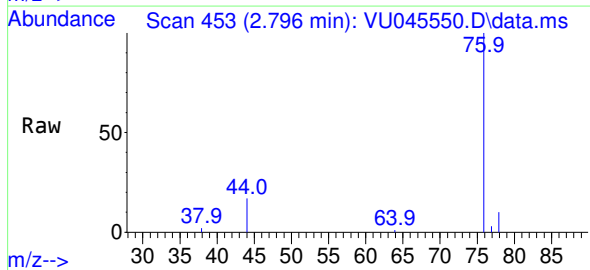




#17
Carbon Disulfide
Concen: 3.98 ug/l
RT: 2.796 min Scan# 41
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

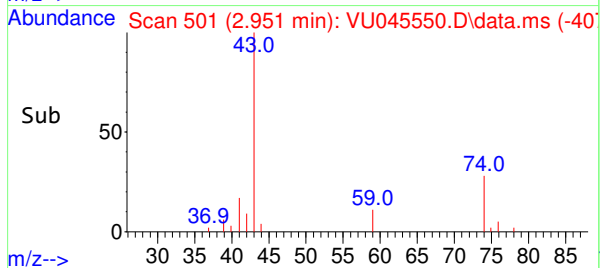
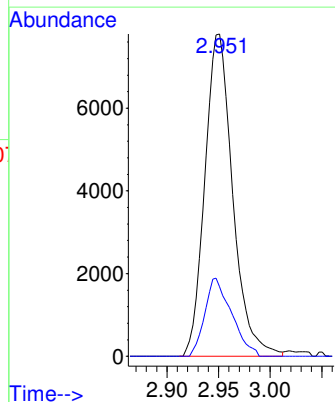
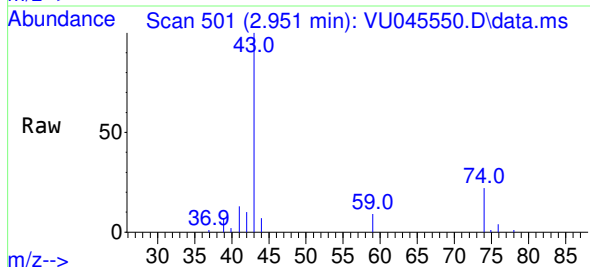
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

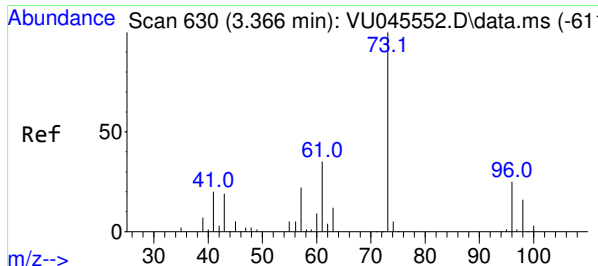
Tgt Ion: 76 Resp: 17559
Ion Ratio Lower Upper
76 100
78 9.6 7.3 10.9



#18
Methyl Acetate
Concen: 4.01 ug/l
RT: 2.951 min Scan# 501
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 43 Resp: 14643
Ion Ratio Lower Upper
43 100
74 23.2 20.2 30.2

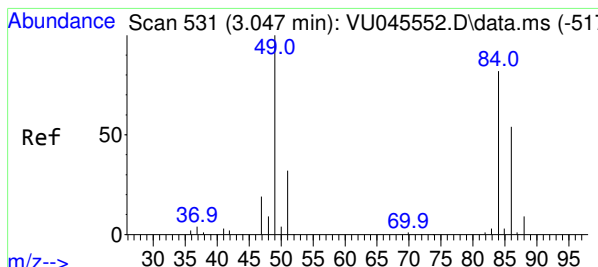
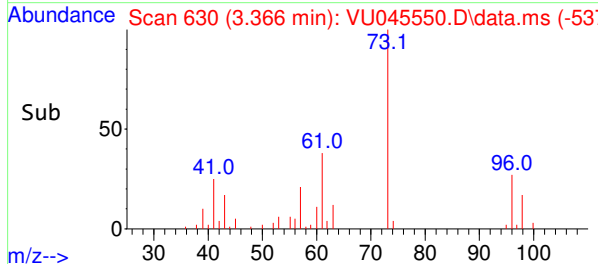
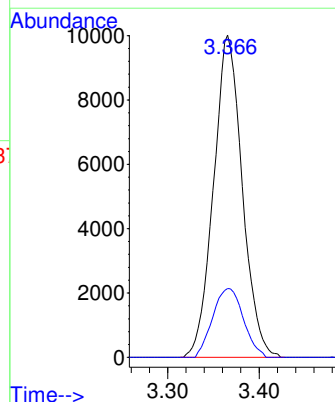
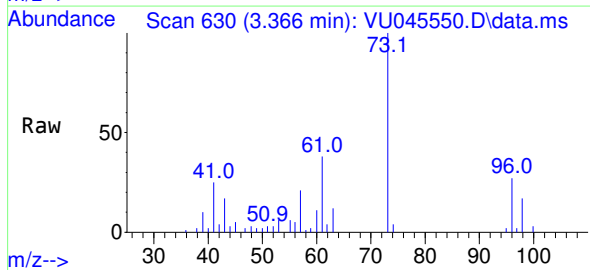




#19
Methyl tert-butyl Ether
Concen: 3.92 ug/l
RT: 3.366 min Scan# 630
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

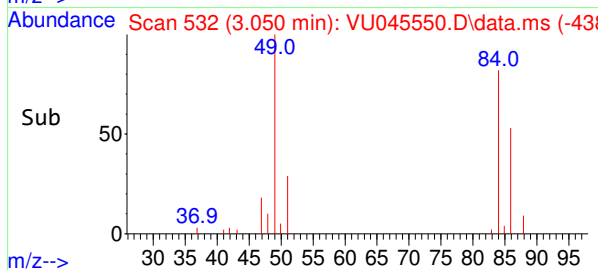
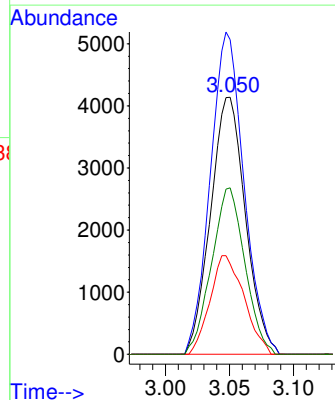
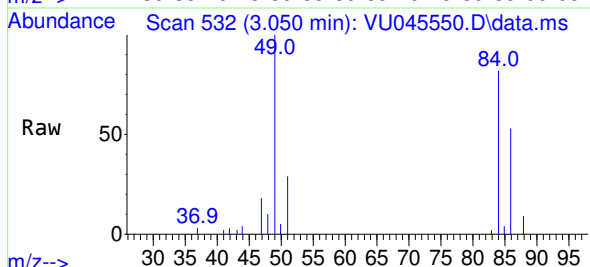
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

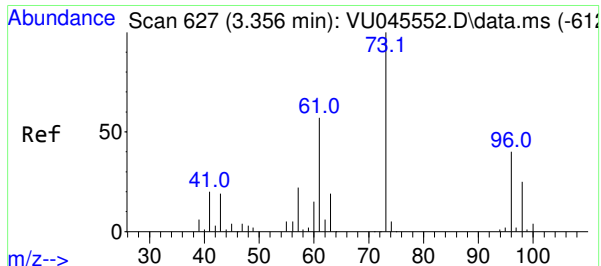
Tgt Ion: 73 Resp: 21887
Ion Ratio Lower Upper
73 100
57 21.4 18.1 27.1



#20
Methylene Chloride
Concen: 4.01 ug/l
RT: 3.050 min Scan# 532
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 84 Resp: 7845
Ion Ratio Lower Upper
84 100
49 122.4 96.4 144.6
51 35.1 30.5 45.7
86 64.7 50.3 75.5

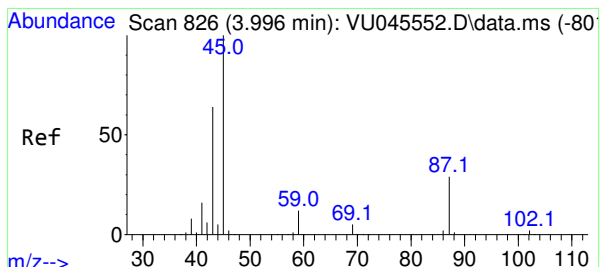
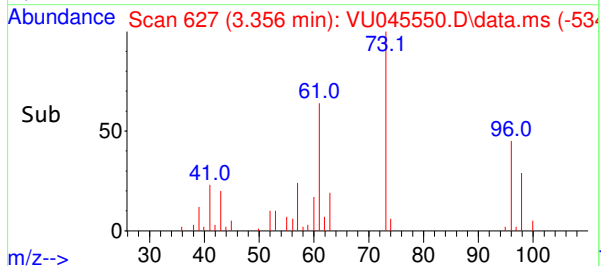
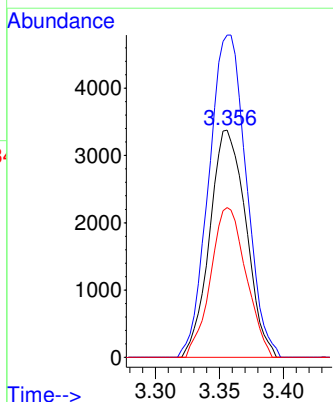
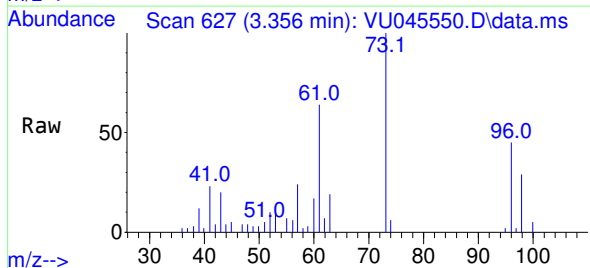




#21
trans-1,2-Dichloroethene
Concen: 4.07 ug/l
RT: 3.356 min Scan# 627
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

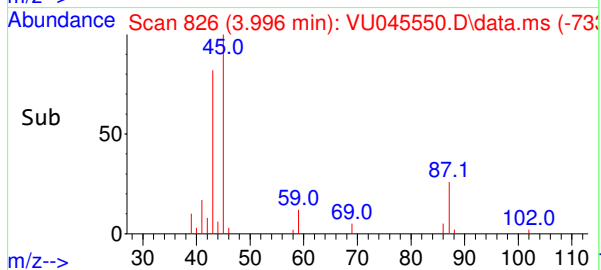
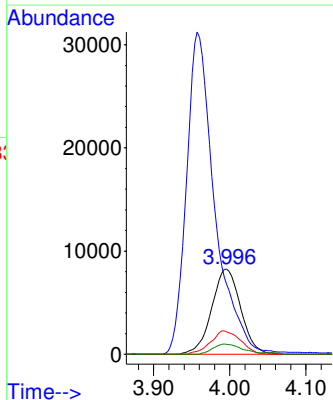
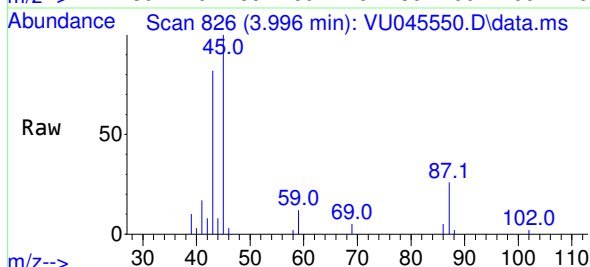
Instrument :
MSVOA_U
ClientSampleId :
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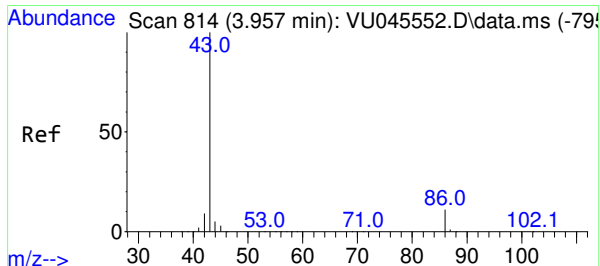
Tgt Ion:	96	Resp:	6651
Ion	Ratio	Lower	Upper
96	100		
61	141.8	118.2	177.4
98	65.9	52.1	78.1



#22
Diisopropyl ether
Concen: 4.01 ug/l
RT: 3.996 min Scan# 826
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	45	Resp:	21815
Ion	Ratio	Lower	Upper
45	100		
43	79.8	60.0	90.0
87	26.4	22.3	33.5
59	11.6	9.9	14.9

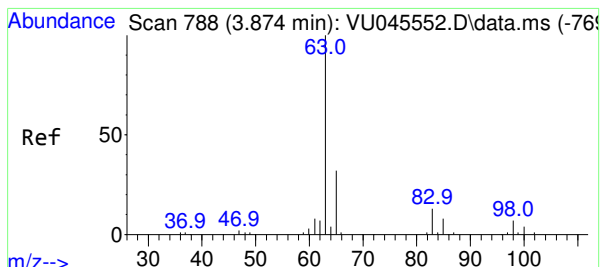
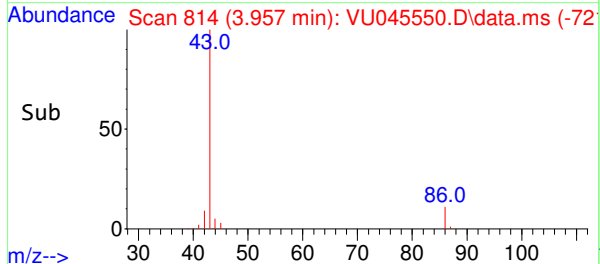
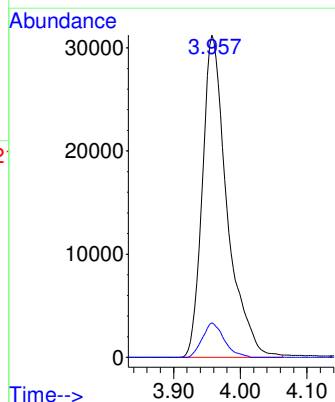
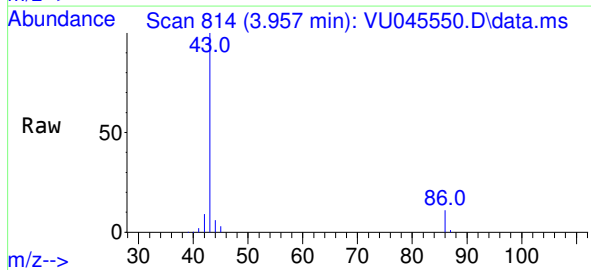




#23
 Vinyl Acetate
 Concen: 19.03 ug/l
 RT: 3.957 min Scan# 814
 Delta R.T. -0.000 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

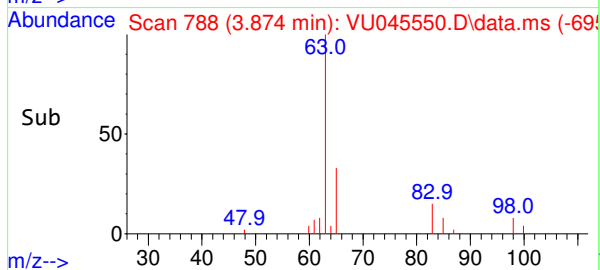
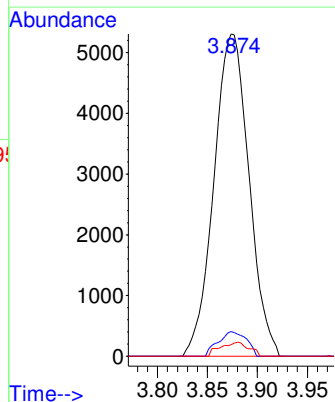
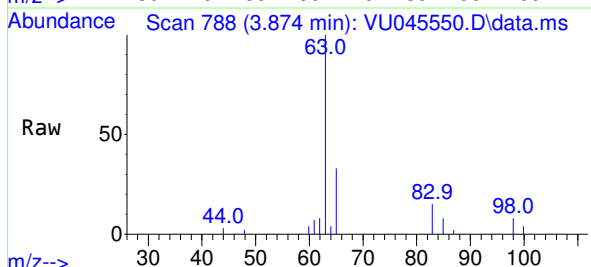
Instrument :
 MSVOA_U
 ClientSampleId :
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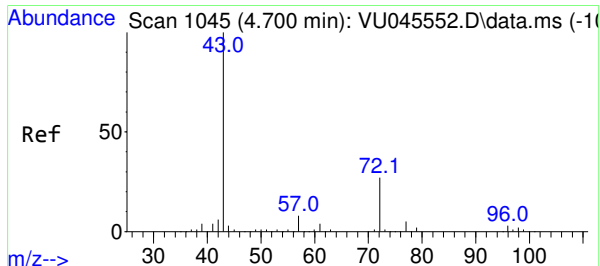
Tgt Ion: 43 Resp: 80398
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 4.07 ug/l
 RT: 3.874 min Scan# 788
 Delta R.T. -0.000 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

Tgt Ion: 63 Resp: 12976
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.6
 100 3.6 2.4 7.2

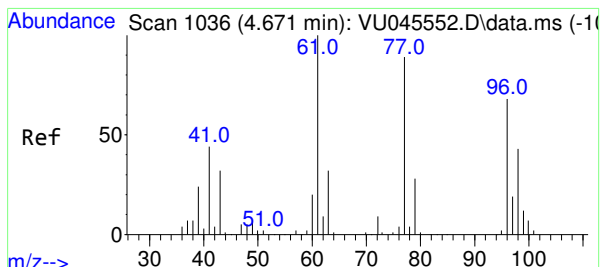
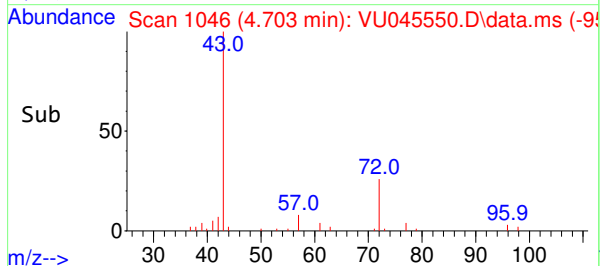
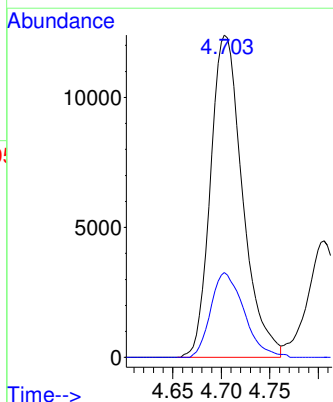
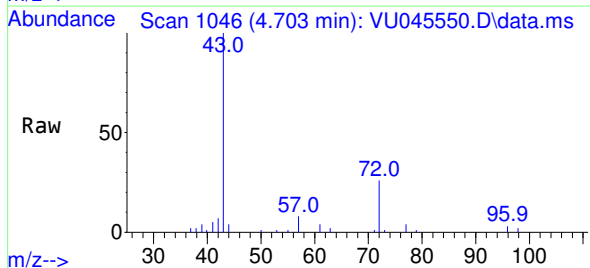




#25
2-Butanone
Concen: 19.20 ug/l
RT: 4.703 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

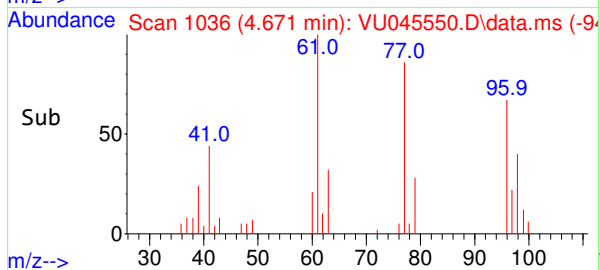
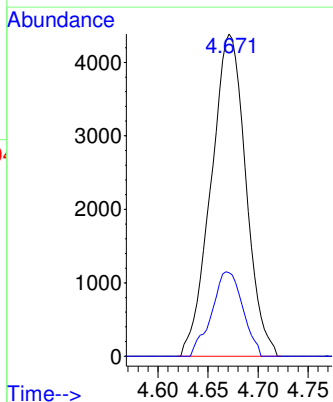
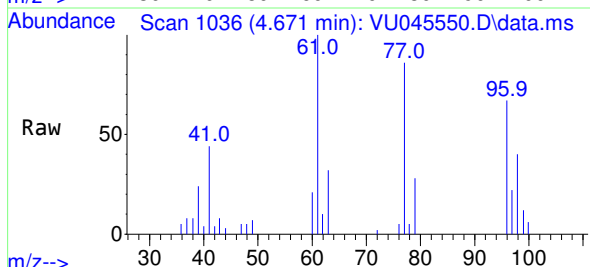
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

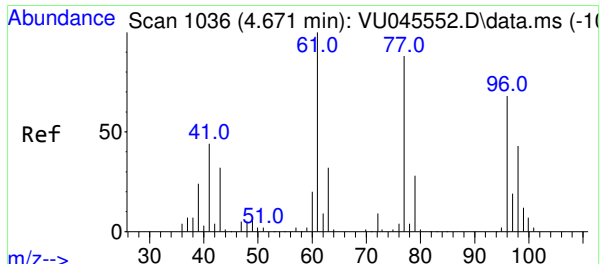
Tgt Ion: 43 Resp: 28437
Ion Ratio Lower Upper
43 100
72 26.4 22.0 33.0



#26
2,2-Dichloropropane
Concen: 4.30 ug/l
RT: 4.671 min Scan# 1036
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 77 Resp: 10630
Ion Ratio Lower Upper
77 100
97 23.5 11.4 34.1

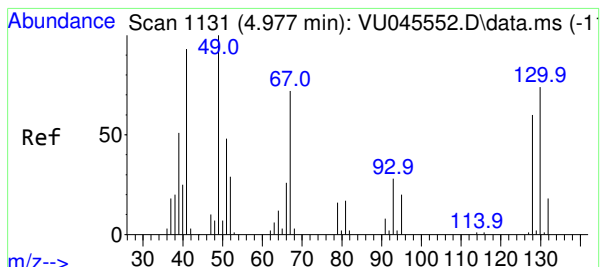
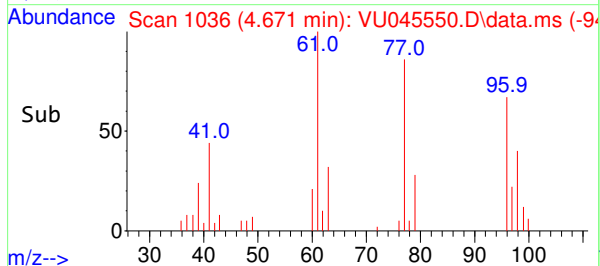
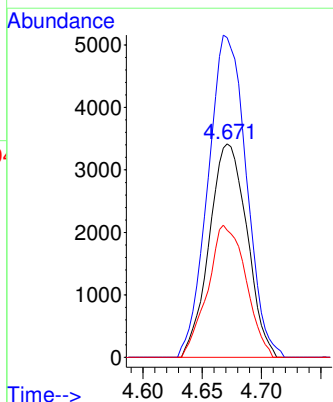
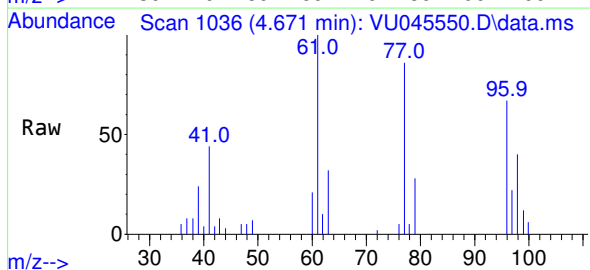




#27
cis-1,2-Dichloroethene
Concen: 4.02 ug/l
RT: 4.671 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

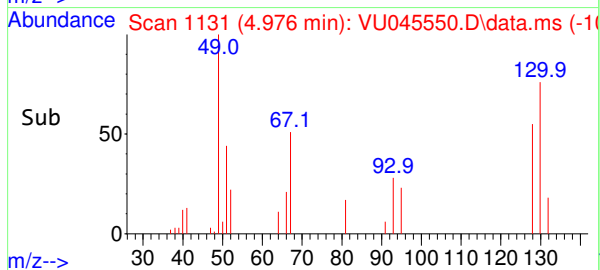
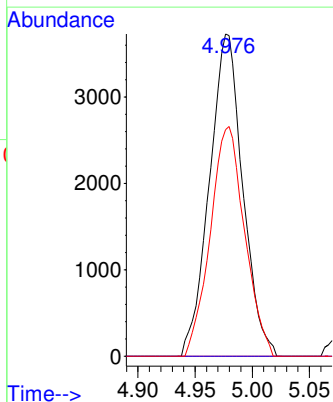
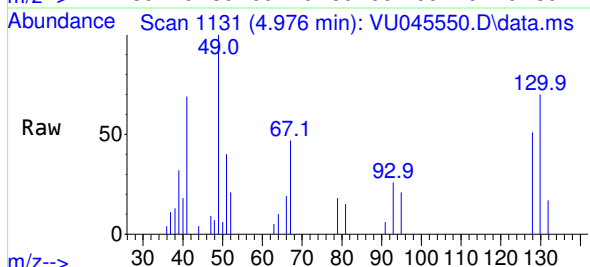
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

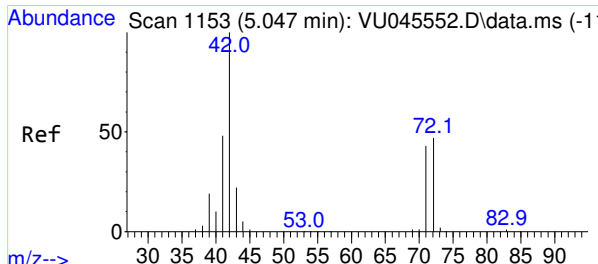
Tgt Ion:	96	Resp:	7567
Ion	Ratio	Lower	Upper
96	100		
61	153.2	0.0	299.2
98	62.5	0.0	127.6



#28
Bromochloromethane
Concen: 4.81 ug/l
RT: 4.976 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	49	Resp:	7576
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.4
130	73.5	57.5	86.3

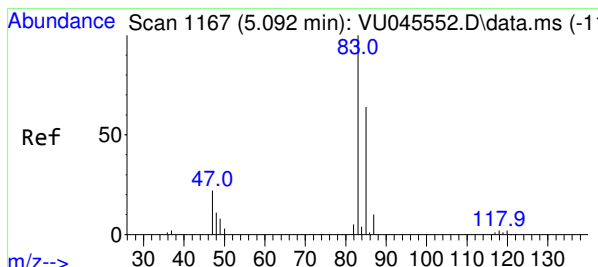
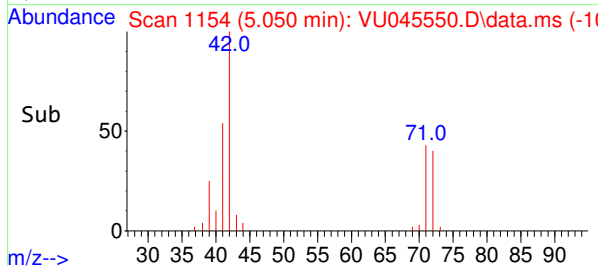
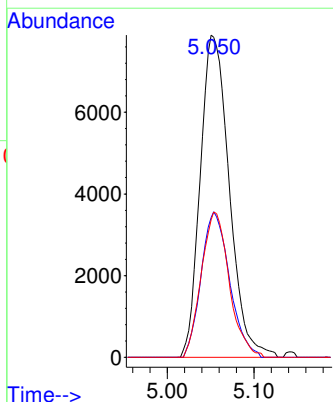
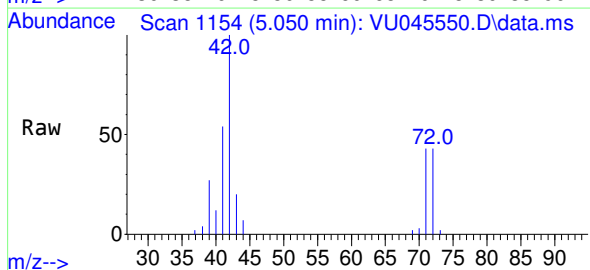




#29
Tetrahydrofuran
Concen: 19.12 ug/l
RT: 5.050 min Scan# 1153
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

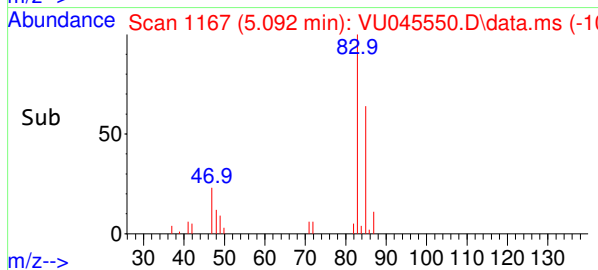
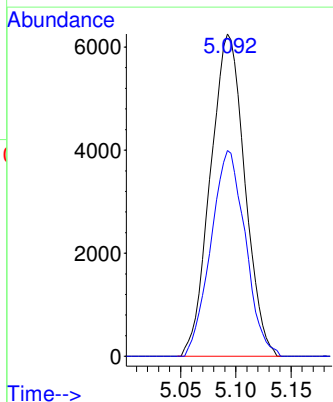
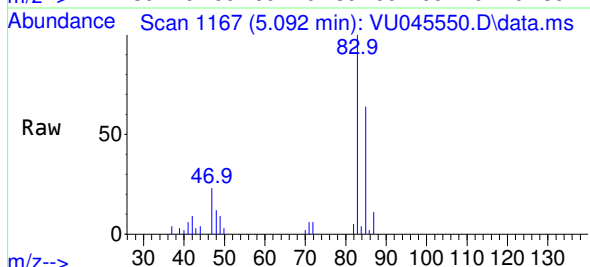
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

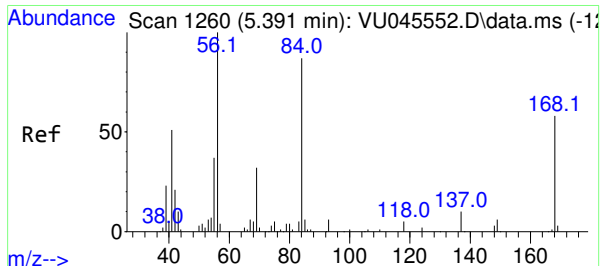
Tgt Ion:	42	Resp:	18361
Ion	Ratio	Lower	Upper
42	100		
72	44.3	38.2	57.4
71	43.5	35.4	53.2



#30
Chloroform
Concen: 4.38 ug/l
RT: 5.092 min Scan# 1167
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	83	Resp:	13539
Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.0	78.0

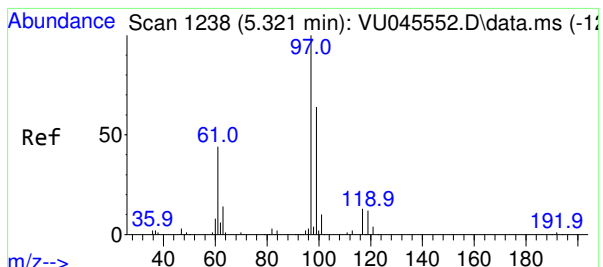
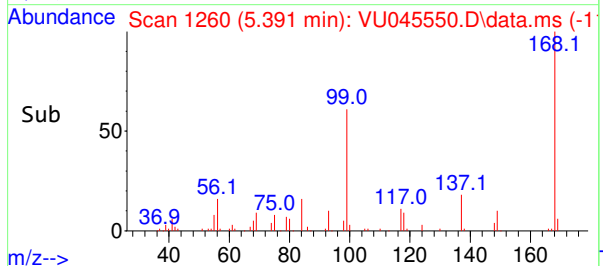
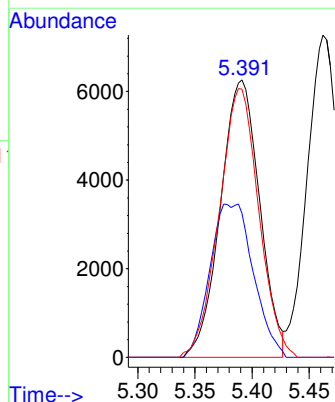
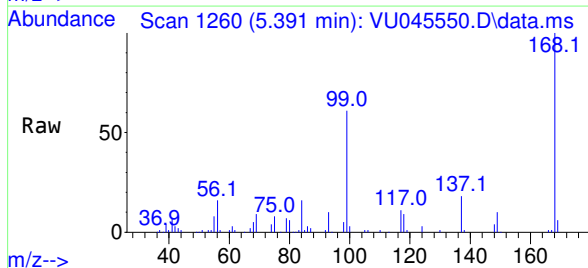




#31
Cyclohexane
Concen: 4.64 ug/l
RT: 5.391 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

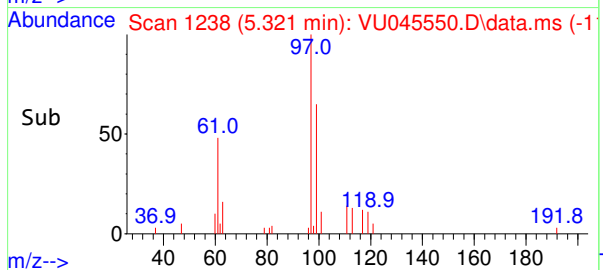
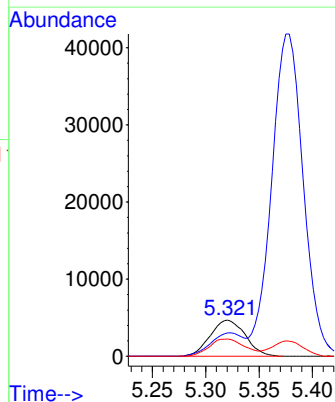
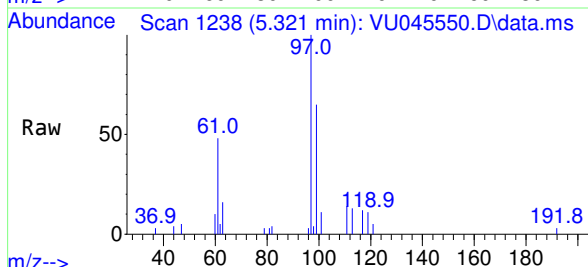
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

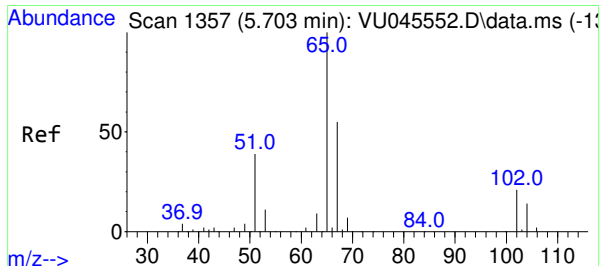
Tgt Ion:	56	Resp:	14919
Ion	Ratio	Lower	Upper
56	100		
69	52.0	26.4	39.6#
84	96.6	68.4	102.6



#32
1,1,1-Trichloroethane
Concen: 4.25 ug/l
RT: 5.321 min Scan# 1238
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	97	Resp:	10794
Ion	Ratio	Lower	Upper
97	100		
99	58.4	50.8	76.2
61	48.0	38.3	57.5

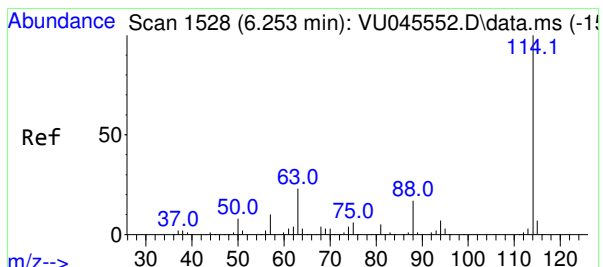
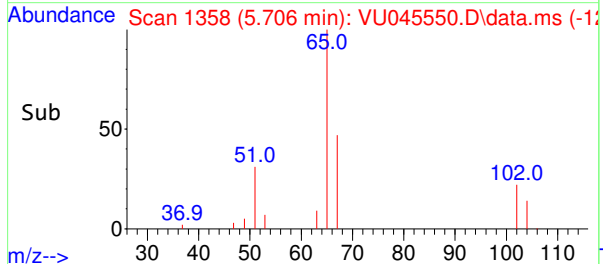
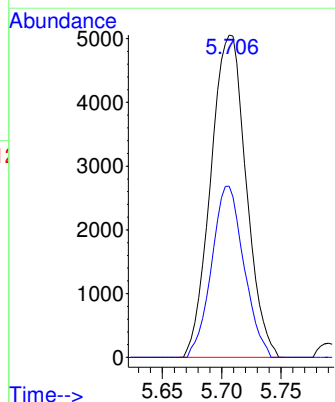
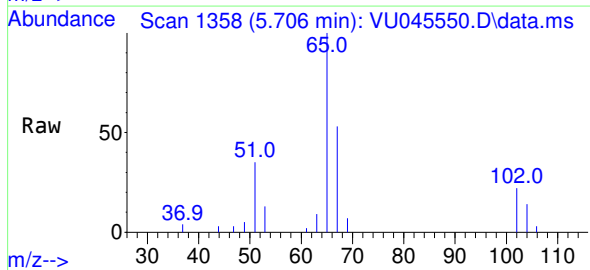




#33
1,2-Dichloroethane-d4
Concen: 4.86 ug/l
RT: 5.706 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

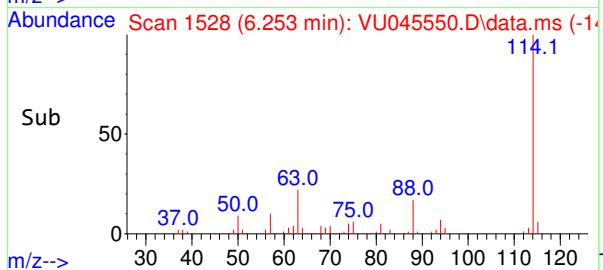
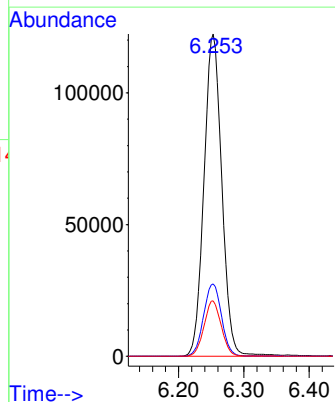
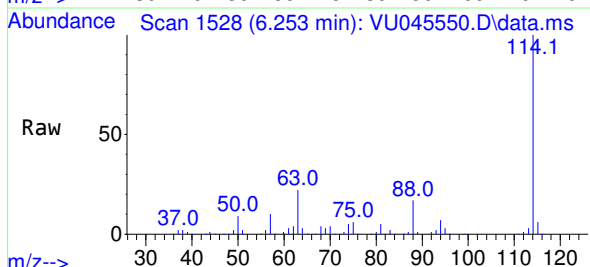
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

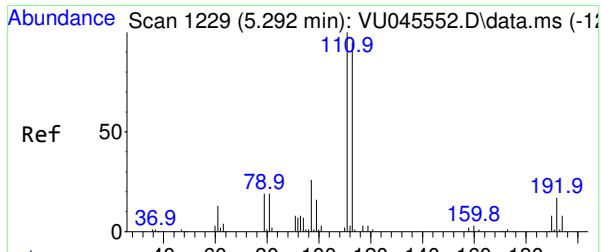
Tgt Ion: 65 Resp: 10497
Ion Ratio Lower Upper
65 100
67 48.4 0.0 105.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.253 min Scan# 1528
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 114 Resp: 231888
Ion Ratio Lower Upper
114 100
63 22.5 0.0 45.6
88 17.2 0.0 33.8

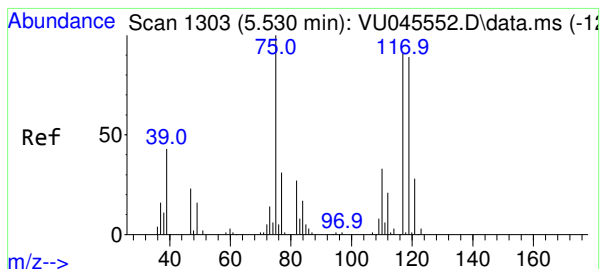
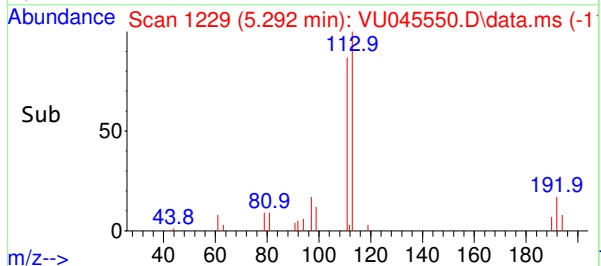
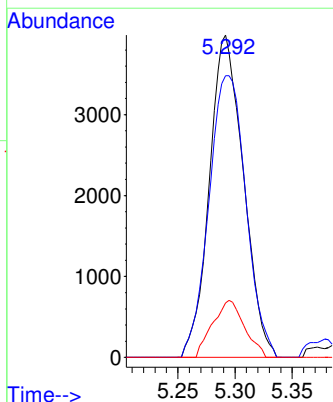
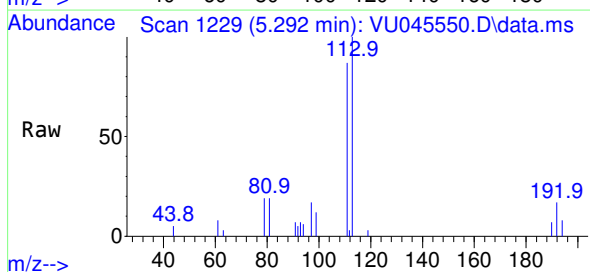




#35
Dibromofluoromethane
Concen: 5.60 ug/l
RT: 5.292 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

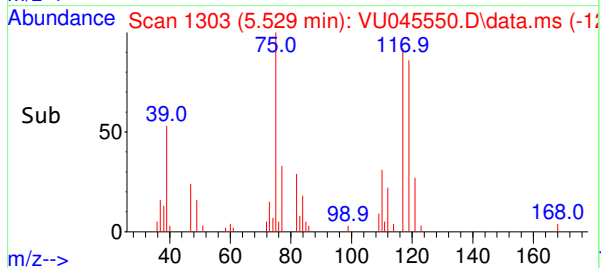
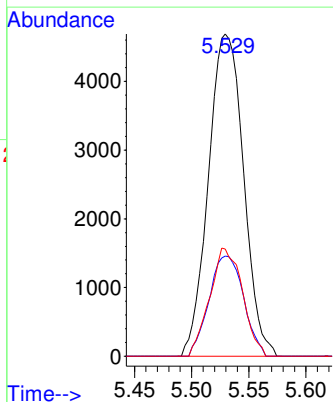
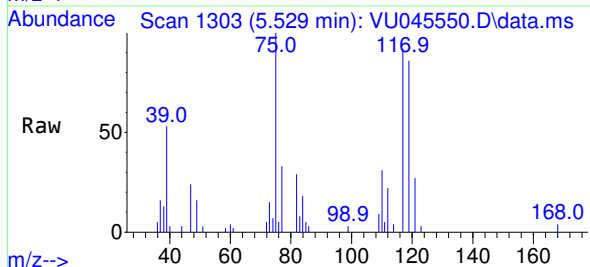
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

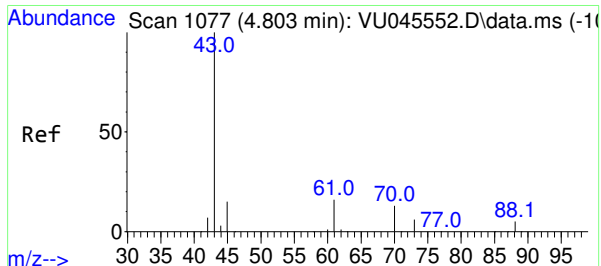
Tgt Ion:	113	Resp:	8257
Ion	Ratio	Lower	Upper
113	100		
111	95.1	82.8	124.2
192	16.6	14.8	22.2



#36
1,1-Dichloropropene
Concen: 4.56 ug/l
RT: 5.529 min Scan# 1303
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	75	Resp:	10055
Ion	Ratio	Lower	Upper
75	100		
110	30.6	16.7	50.0
77	31.2	25.0	37.4

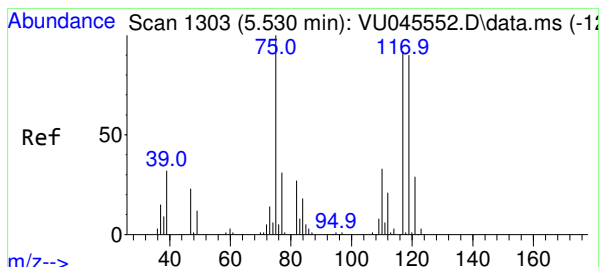
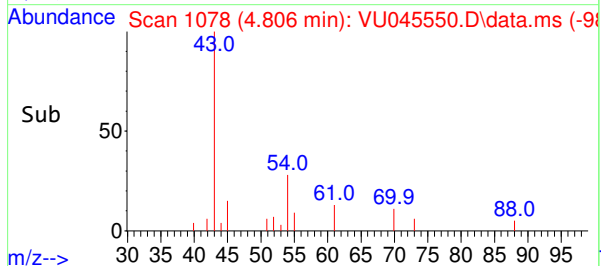
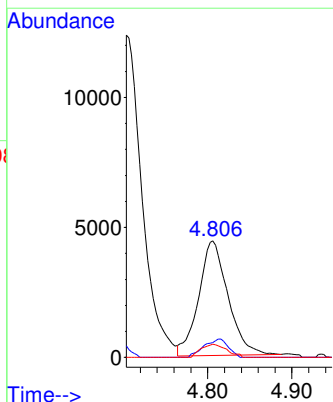
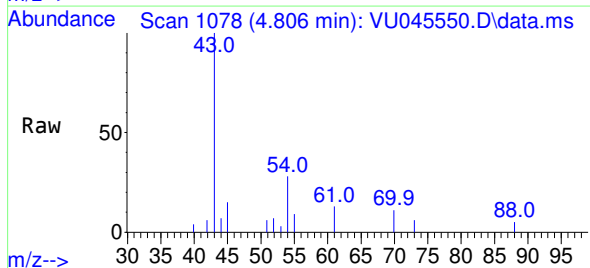




#37
Ethyl Acetate
Concen: 3.98 ug/l
RT: 4.806 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

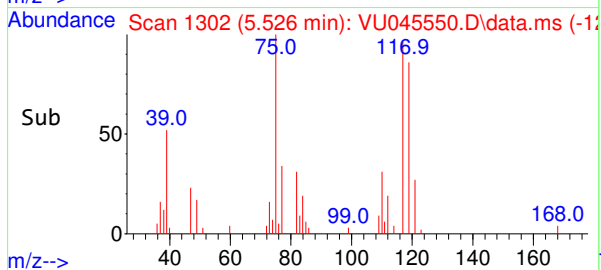
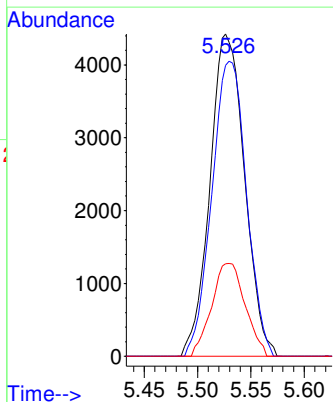
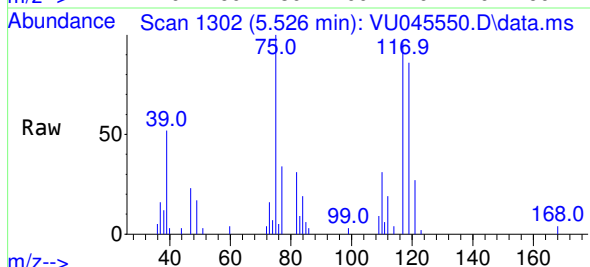
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

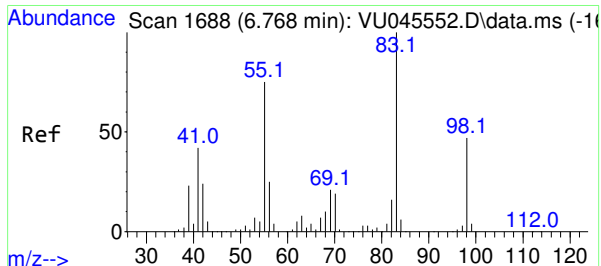
Tgt Ion:	43	Resp:	10648
Ion	Ratio	Lower	Upper
43	100		
61	13.3	11.6	17.4
70	10.0	9.1	13.7



#38
Carbon Tetrachloride
Concen: 5.19 ug/l
RT: 5.526 min Scan# 1302
Delta R.T. -0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	117	Resp:	9998
Ion	Ratio	Lower	Upper
117	100		
119	90.3	77.4	116.0
121	28.7	24.8	37.2

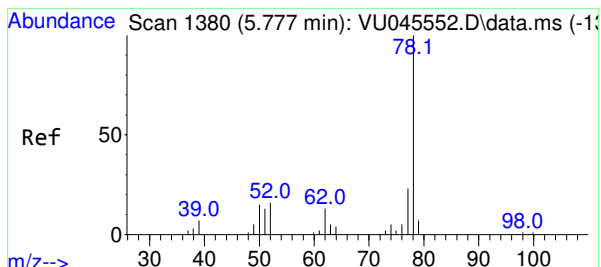
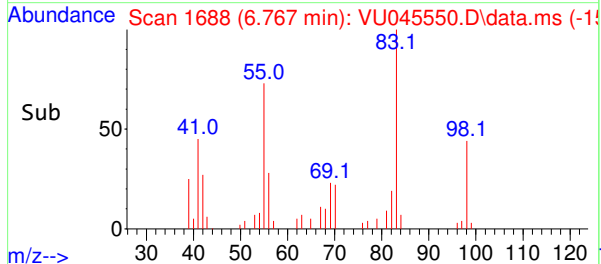
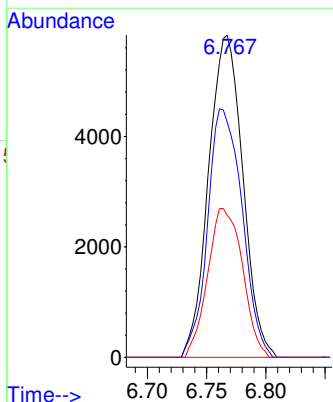
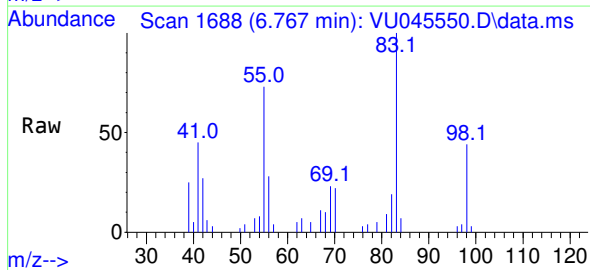




#39
Methylcyclohexane
Concen: 4.26 ug/l
RT: 6.767 min Scan# 1
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

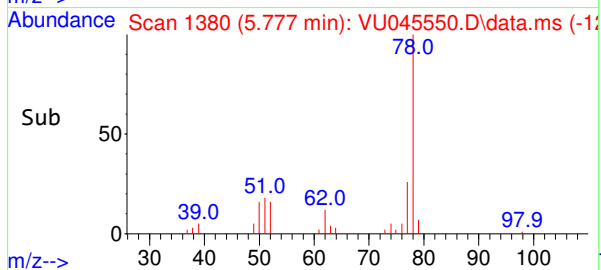
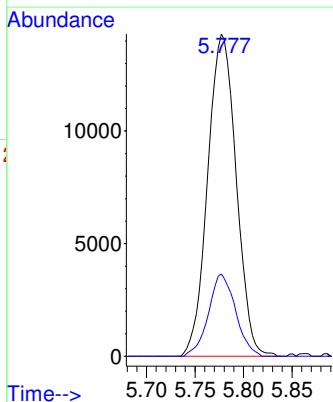
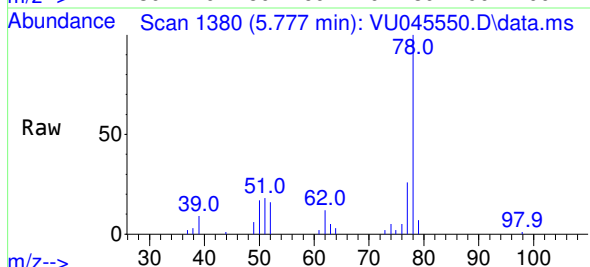
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

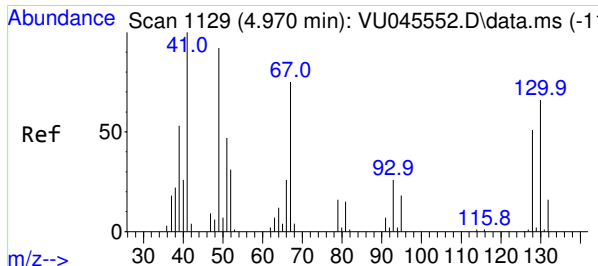
Tgt Ion:	83	Resp:	11689
Ion	Ratio	Lower	Upper
83	100		
55	73.0	63.6	95.4
98	44.1	37.1	55.7



#40
Benzene
Concen: 4.40 ug/l
RT: 5.777 min Scan# 1380
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	78	Resp:	29238
Ion	Ratio	Lower	Upper
78	100		
77	25.6	19.0	28.4

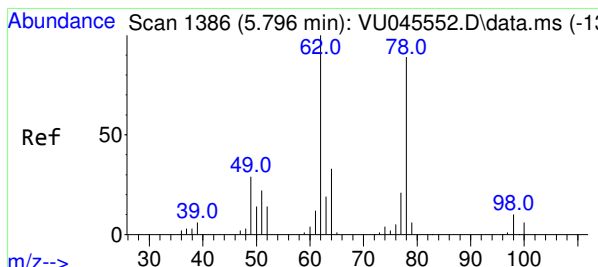
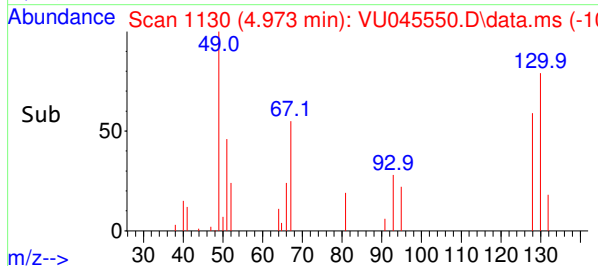
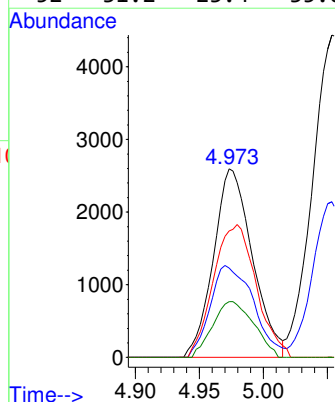
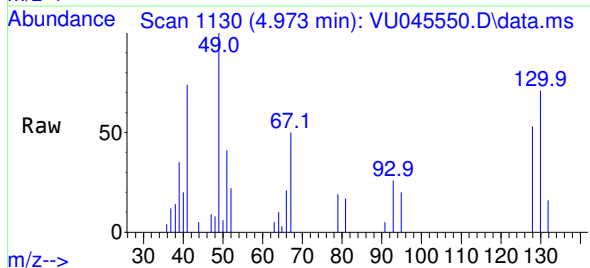




#41
Methacrylonitrile
Concen: 3.88 ug/l
RT: 4.973 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

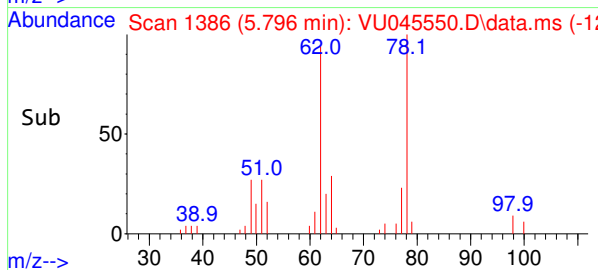
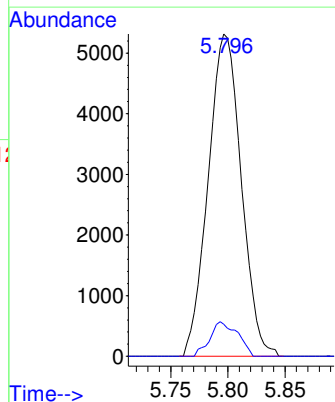
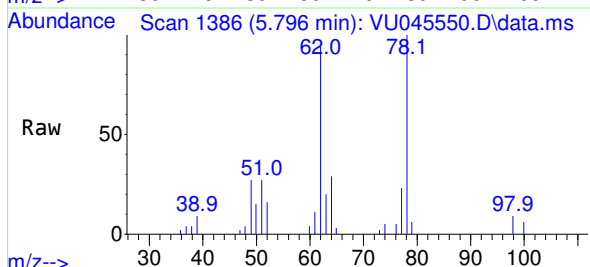
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

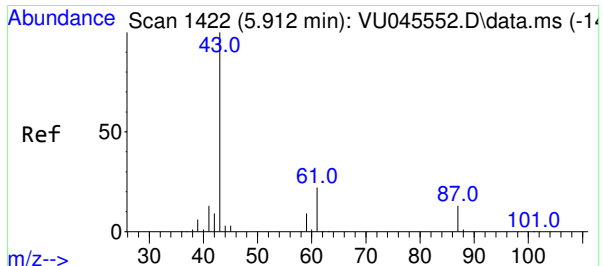
Tgt Ion:	41	Resp:	5496
Ion	Ratio	Lower	Upper
41	100		
39	54.4	43.4	65.0
67	77.1	61.0	91.4
52	31.2	23.4	35.0



#42
1,2-Dichloroethane
Concen: 4.39 ug/l
RT: 5.796 min Scan# 1386
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	62	Resp:	10713
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.4

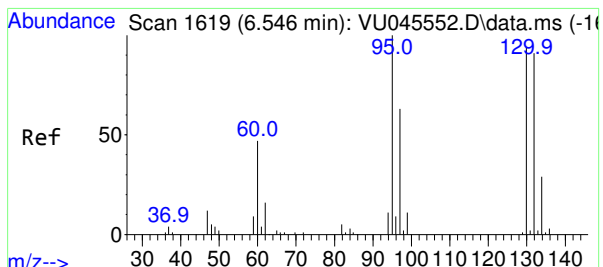
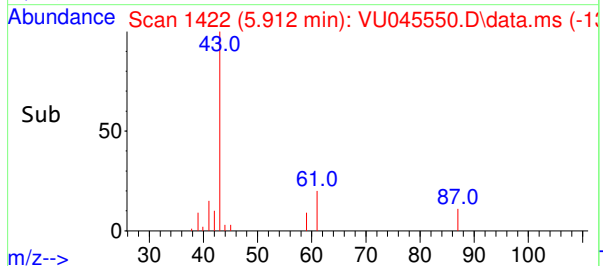
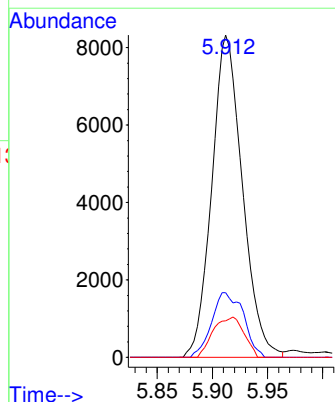
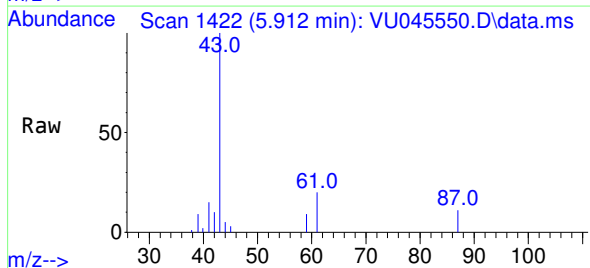




#43
Isopropyl Acetate
Concen: 3.98 ug/l
RT: 5.912 min Scan# 16019
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

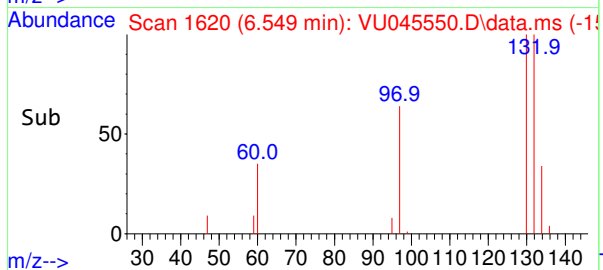
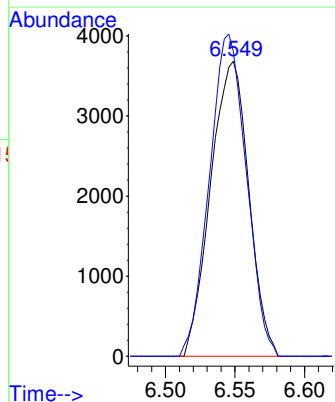
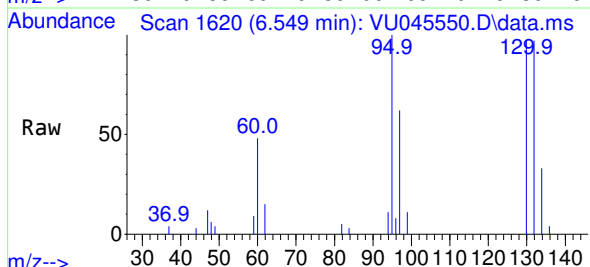
Instrument : MSVOA_U
ClientSampleId : VSTDIC005

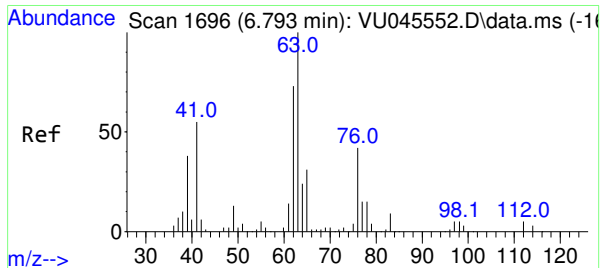
Tgt Ion:	43	Resp:	16019
Ion	Ratio	Lower	Upper
43	100		
61	20.9	16.9	25.3
87	12.6	11.0	16.4



#44
Trichloroethene
Concen: 4.55 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	130	Resp:	7002
Ion	Ratio	Lower	Upper
130	100		
95	103.4	0.0	211.4

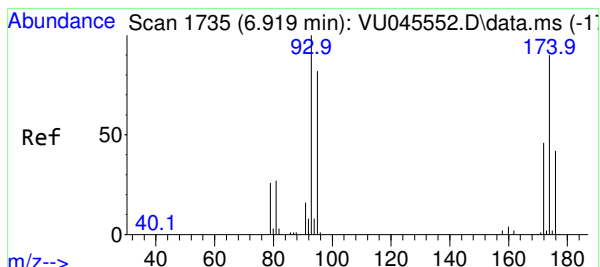
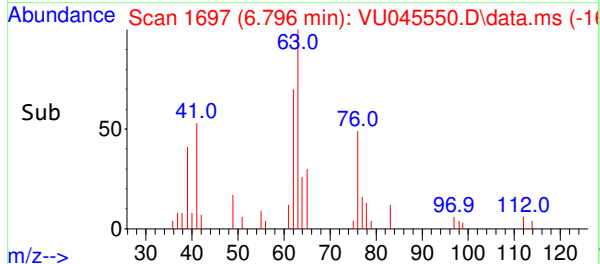
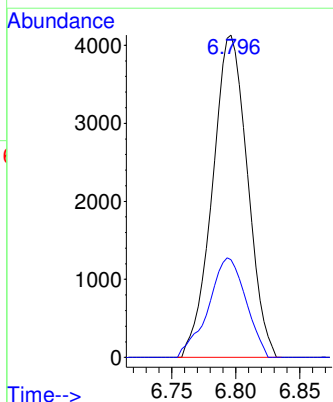
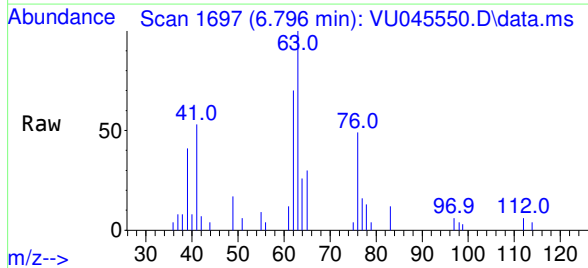




#45
1,2-Dichloropropane
Concen: 4.49 ug/l
RT: 6.796 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

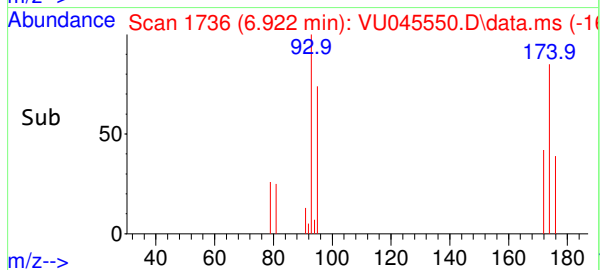
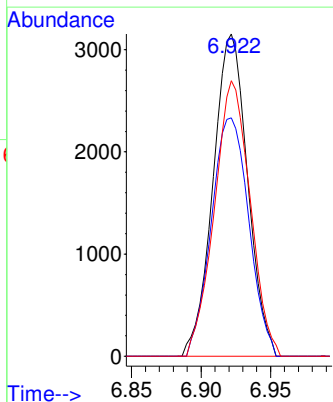
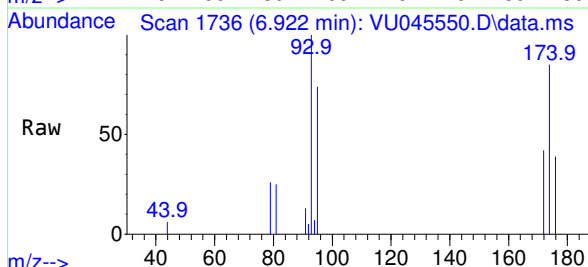
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ClientSampleId :
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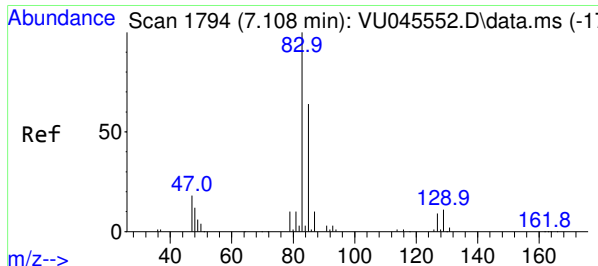
Tgt Ion: 63 Resp: 7850
Ion Ratio Lower Upper
63 100
65 30.3 25.7 38.5



#46
Dibromomethane
Concen: 4.77 ug/l
RT: 6.922 min Scan# 1736
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 93 Resp: 5430
Ion Ratio Lower Upper
93 100
95 80.3 66.2 99.2
174 88.4 71.0 106.6

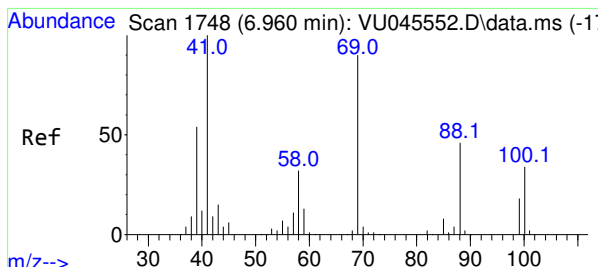
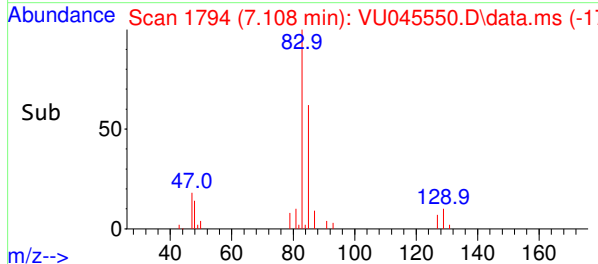
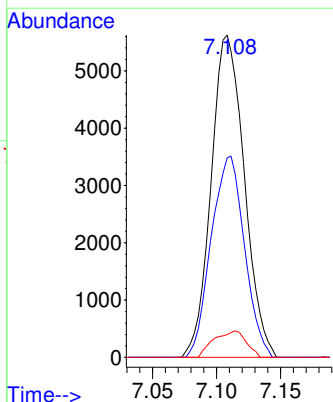
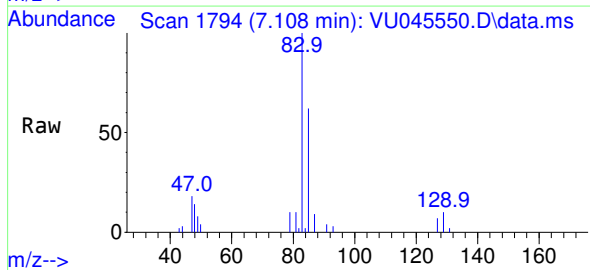




#47
Bromodichloromethane
Concen: 4.53 ug/l
RT: 7.108 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

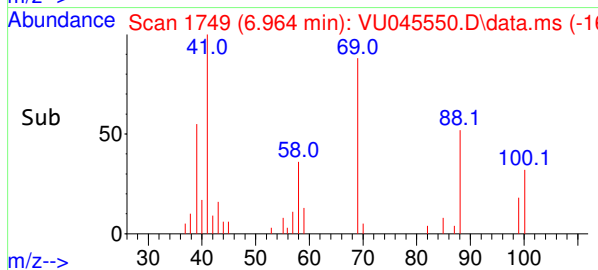
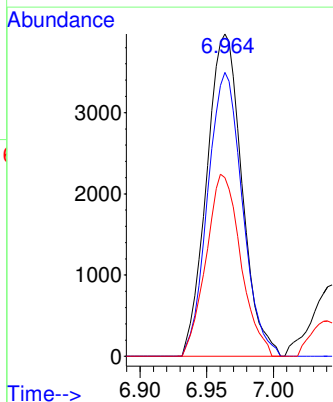
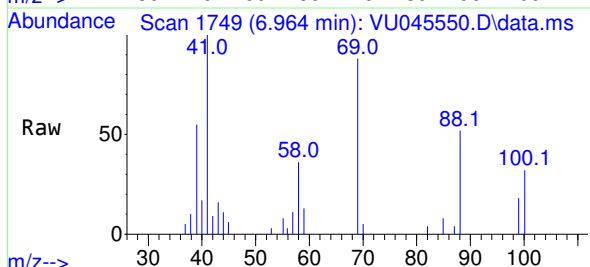
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ClientSampleId :
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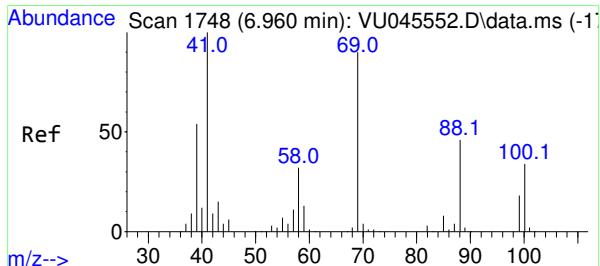
Tgt Ion: 83 Resp: 10140
Ion Ratio Lower Upper
83 100
85 61.8 49.8 74.6
127 7.0 6.2 9.2



#48
Methyl methacrylate
Concen: 3.81 ug/l
RT: 6.964 min Scan# 1749
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 41 Resp: 7272
Ion Ratio Lower Upper
41 100
69 86.6 70.2 105.2
39 55.6 43.9 65.9

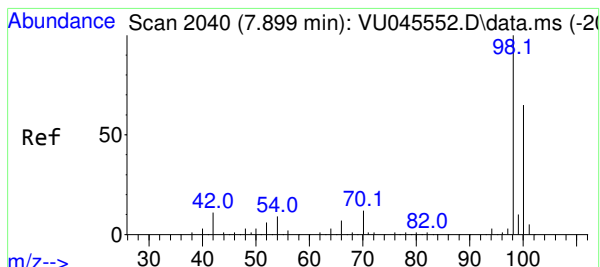
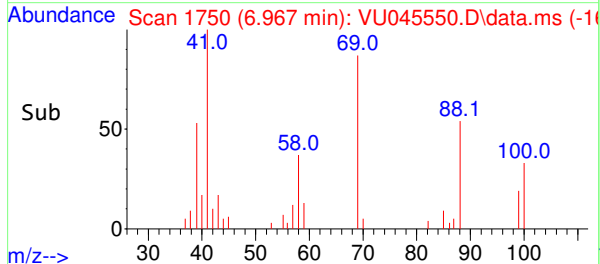
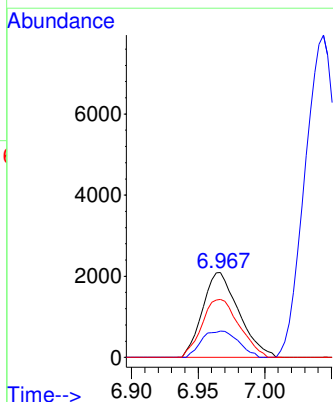
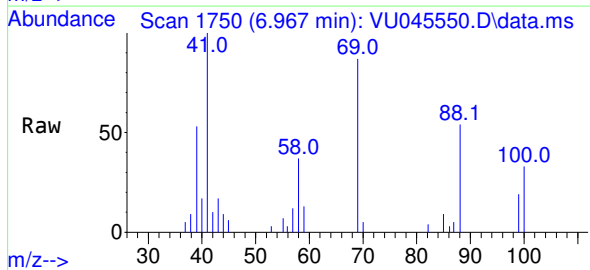




#49
1,4-Dioxane
Concen: 81.29 ug/l
RT: 6.967 min Scan# 1
Delta R.T. 0.006 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

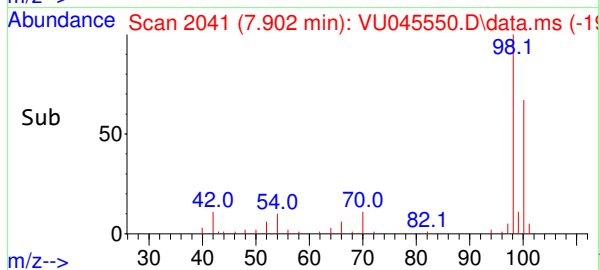
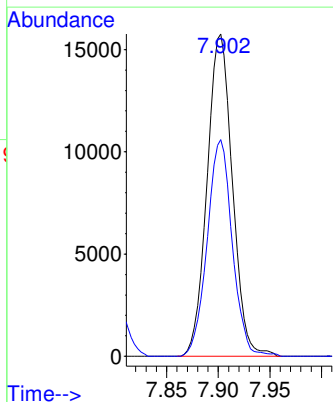
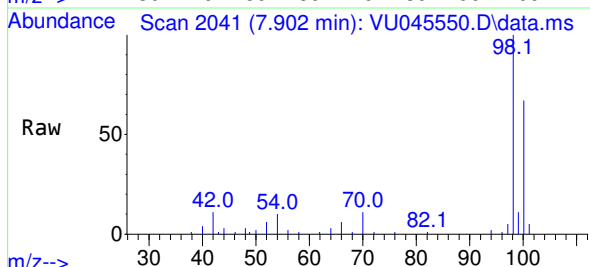
Instrument :
MSVOA_U
ClientSampleId :
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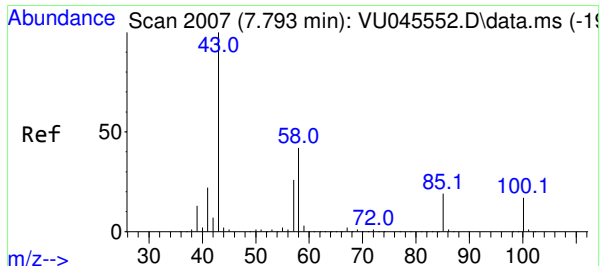
Tgt Ion: 88 Resp: 3945
Ion Ratio Lower Upper
88 100
43 31.5 0.0 0.0#
58 70.4 58.7 88.1



#50
Toluene-d8
Concen: 4.66 ug/l
RT: 7.902 min Scan# 2041
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 98 Resp: 26926
Ion Ratio Lower Upper
98 100
100 66.6 52.5 78.7

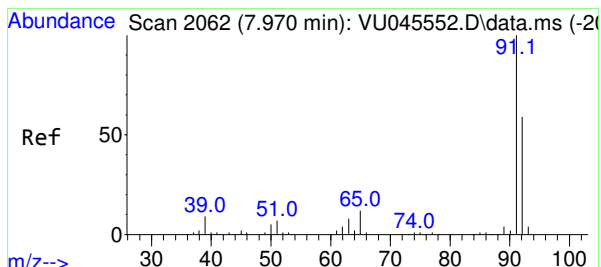
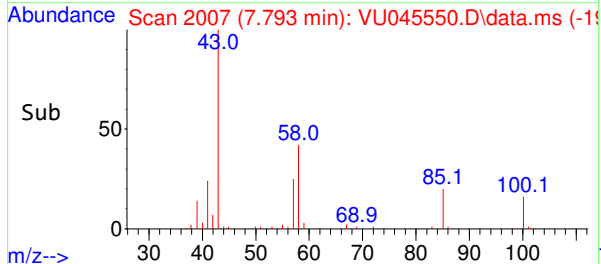
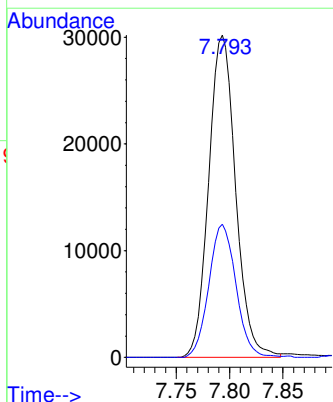
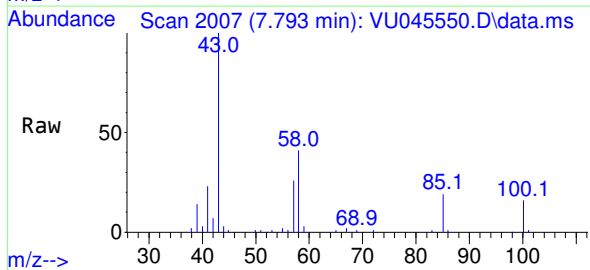




#51
4-Methyl-2-Pentanone
Concen: 20.37 ug/l
RT: 7.793 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

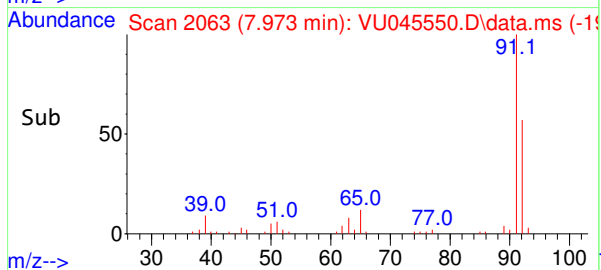
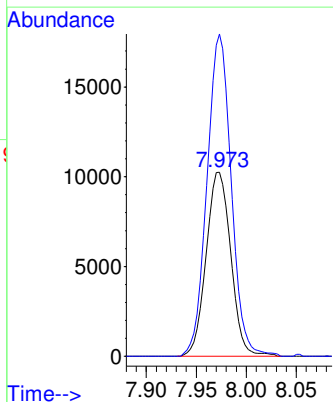
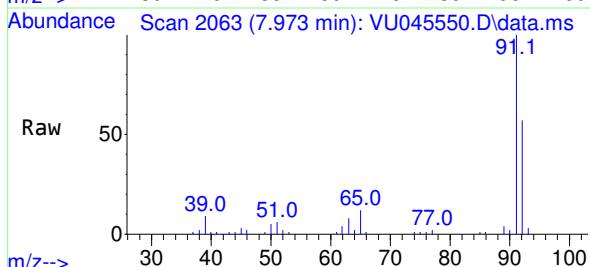
Instrument :
MSVOA_U
ClientSampleId :
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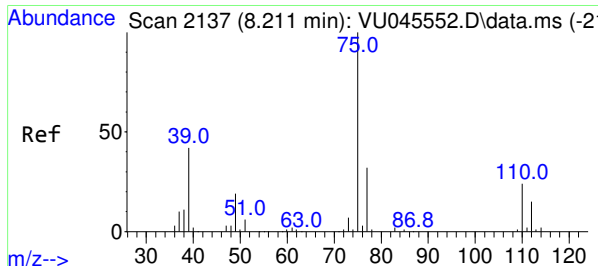
Tgt Ion: 43 Resp: 53039
Ion Ratio Lower Upper
43 100
58 41.7 33.8 50.8



#52
Toluene
Concen: 4.38 ug/l
RT: 7.973 min Scan# 2063
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 92 Resp: 17688
Ion Ratio Lower Upper
92 100
91 171.9 135.6 203.4

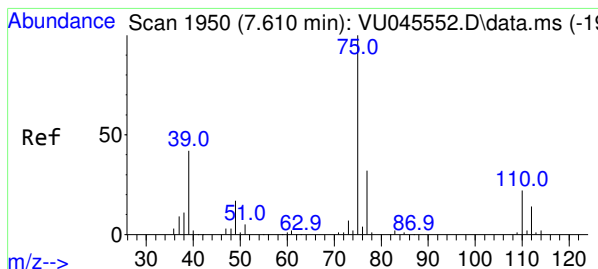
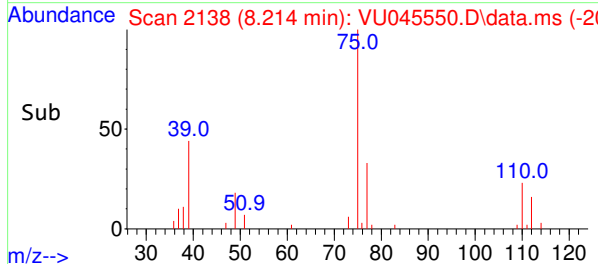
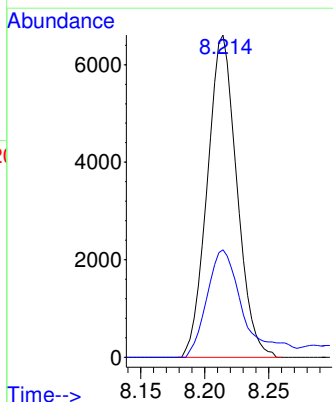
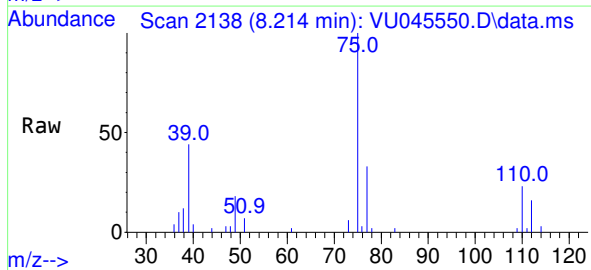




#53
 t-1,3-Dichloropropene
 Concen: 4.15 ug/l
 RT: 8.214 min Scan# 2137
 Delta R.T. 0.003 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

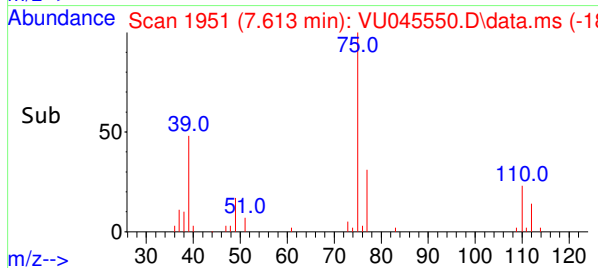
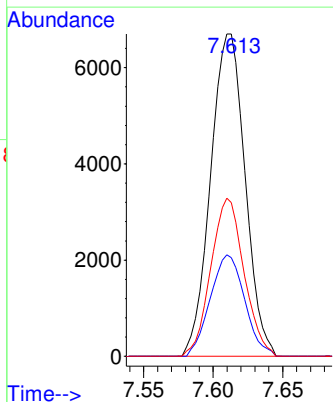
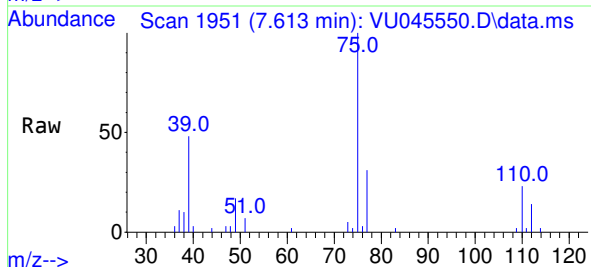
Instrument :
 MSVOA_U
 ClientSampleId :
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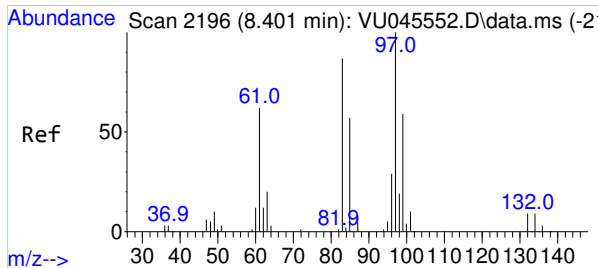
Tgt Ion: 75 Resp: 10607
 Ion Ratio Lower Upper
 75 100
 77 33.3 25.8 38.8



#54
 cis-1,3-Dichloropropene
 Concen: 4.22 ug/l
 RT: 7.613 min Scan# 1951
 Delta R.T. 0.003 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

Tgt Ion: 75 Resp: 11533
 Ion Ratio Lower Upper
 75 100
 77 30.6 24.6 37.0
 39 47.6 37.1 55.7

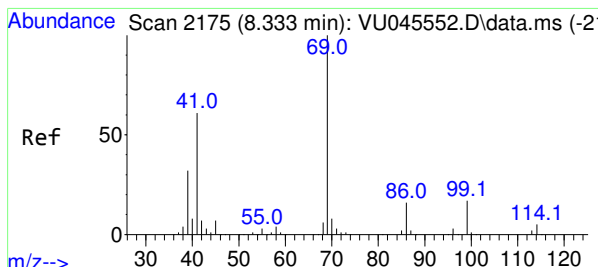
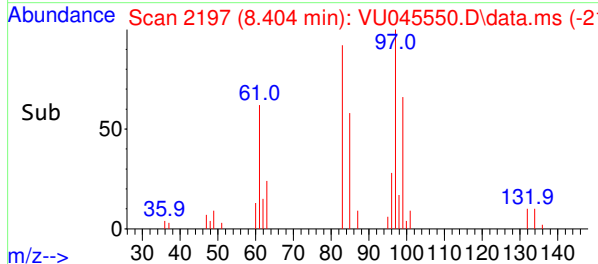
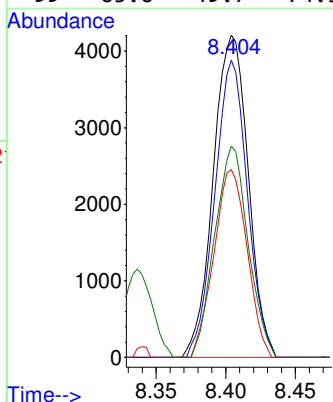
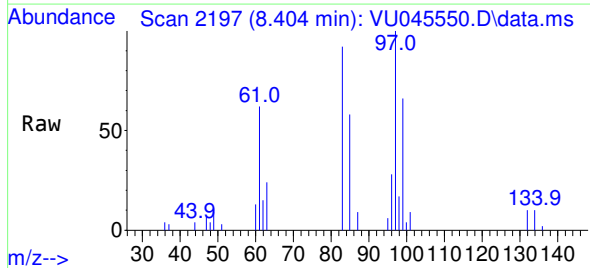




#55
1,1,2-Trichloroethane
Concen: 4.45 ug/l
RT: 8.404 min Scan# 2196
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

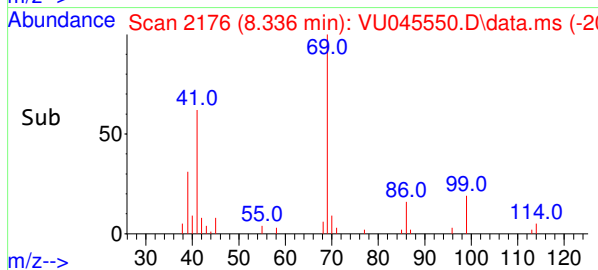
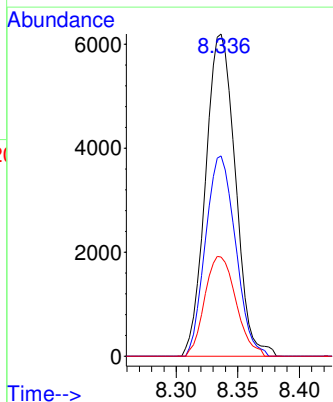
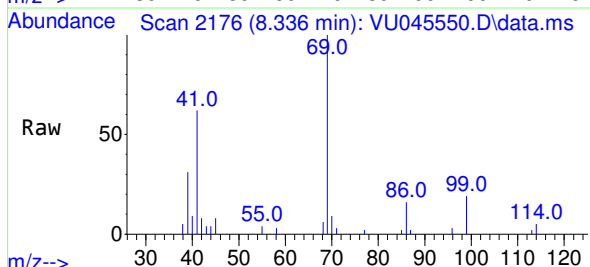
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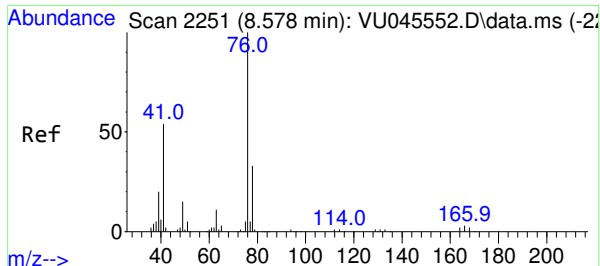
Tgt Ion:	97	Resp:	7339
Ion	Ratio	Lower	Upper
97	100		
83	92.2	70.3	105.5
85	58.3	45.5	68.3
99	65.6	49.7	74.5



#56
Ethyl methacrylate
Concen: 3.97 ug/l
RT: 8.336 min Scan# 2176
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	69	Resp:	10432
Ion	Ratio	Lower	Upper
69	100		
41	62.9	51.0	76.4
39	32.5	26.6	39.8

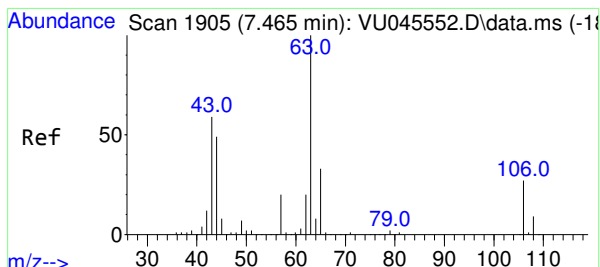
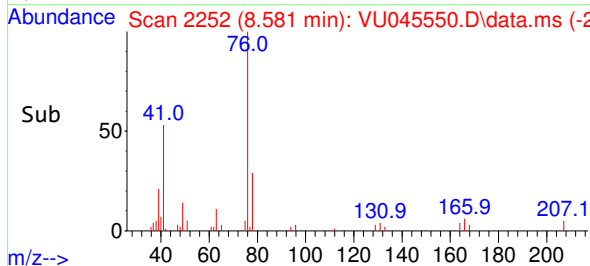
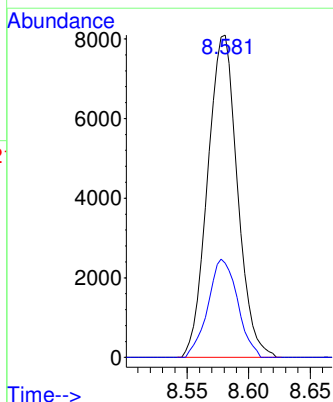
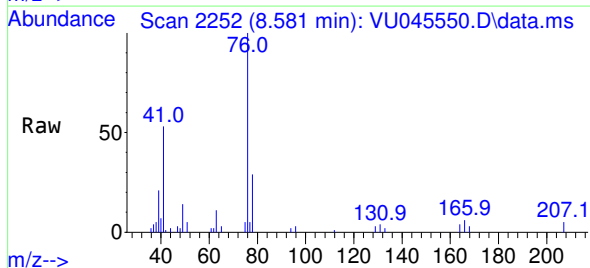




#57
1,3-Dichloropropane
Concen: 4.66 ug/l
RT: 8.581 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

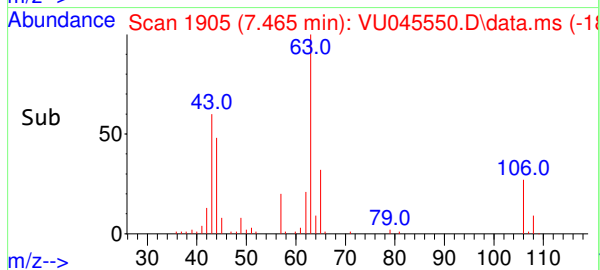
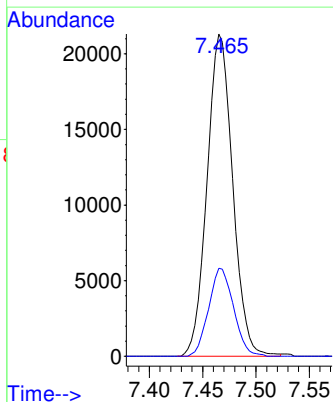
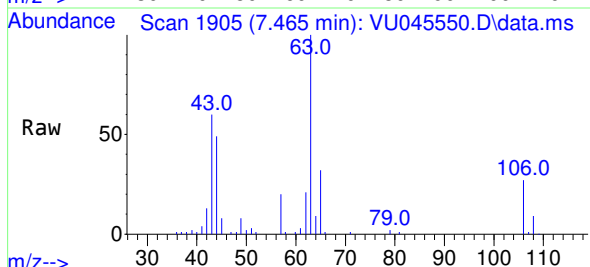
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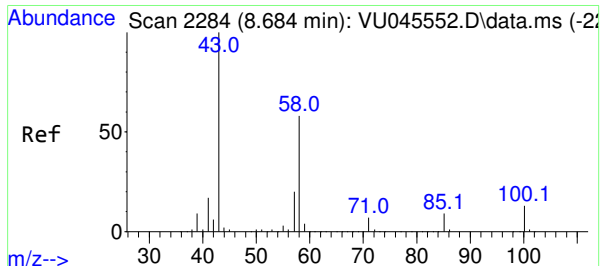
Tgt Ion: 76 Resp: 13634
Ion Ratio Lower Upper
76 100
78 30.3 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 23.55 ug/l
RT: 7.465 min Scan# 1905
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 63 Resp: 35616
Ion Ratio Lower Upper
63 100
106 26.5 21.0 31.4

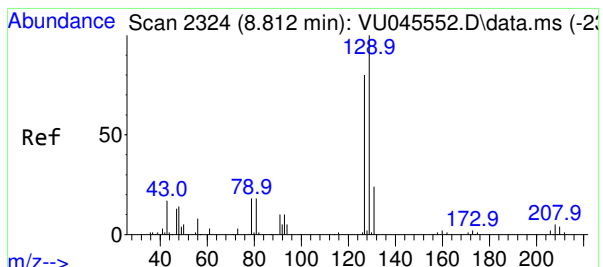
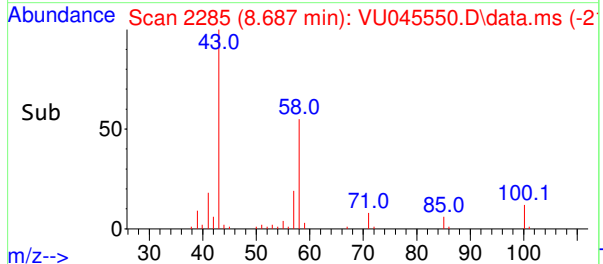
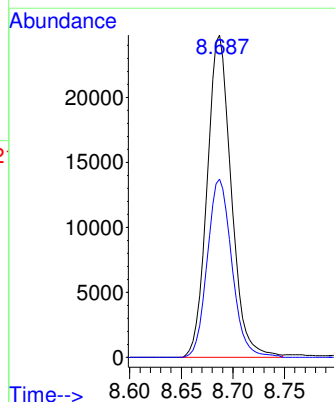
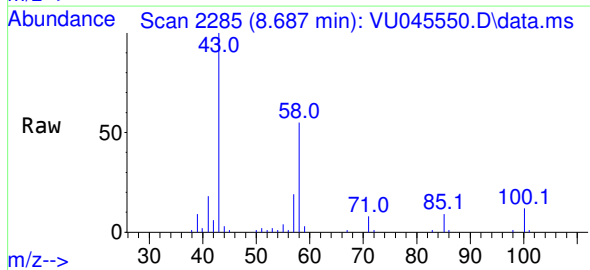




#59
2-Hexanone
Concen: 20.01 ug/l
RT: 8.687 min Scan# 2285
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

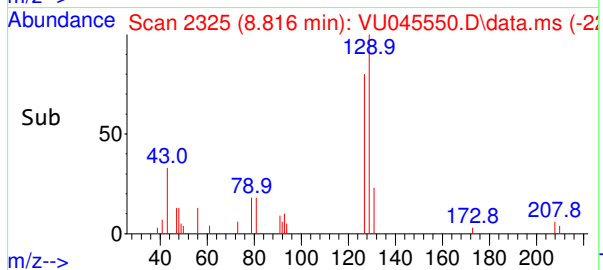
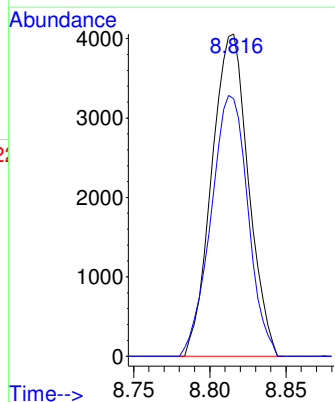
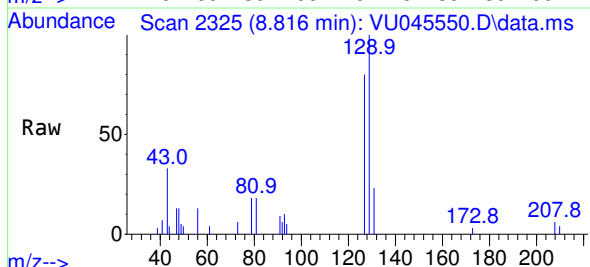
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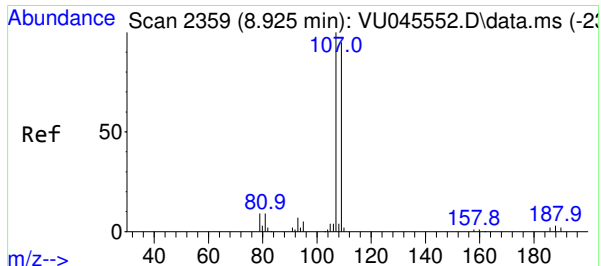
Tgt Ion: 43 Resp: 40375
Ion Ratio Lower Upper
43 100
58 56.3 29.5 88.6



#60
Dibromochloromethane
Concen: 4.29 ug/l
RT: 8.816 min Scan# 2325
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 129 Resp: 6796
Ion Ratio Lower Upper
129 100
127 81.5 38.5 115.3

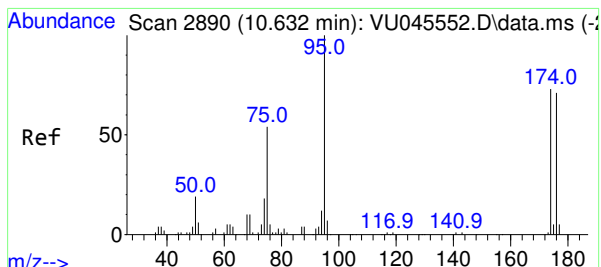
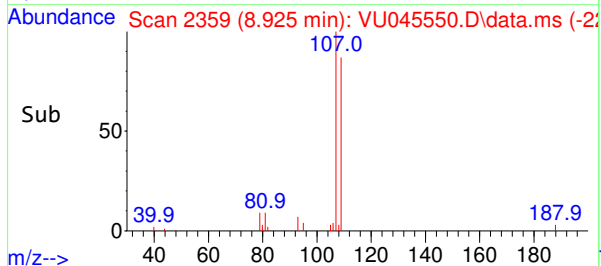
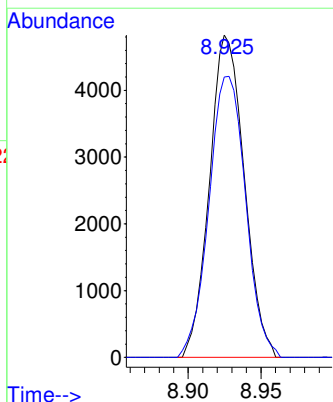
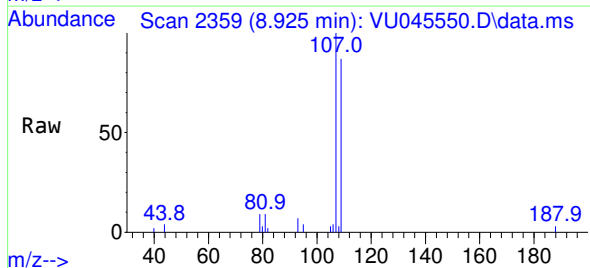




#61
1,2-Dibromoethane
Concen: 4.63 ug/l
RT: 8.925 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

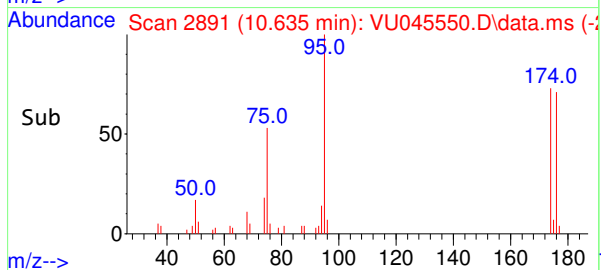
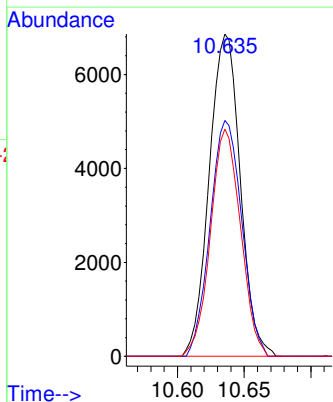
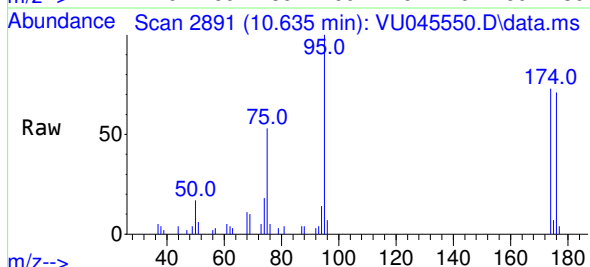
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ClientSampleId :
VSTDIC005

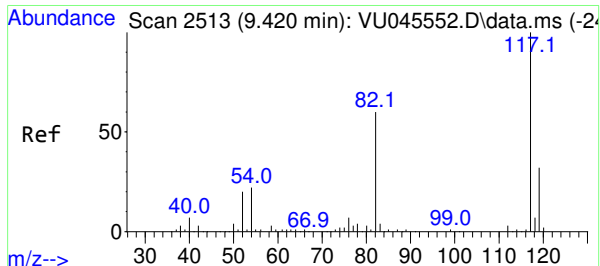
Tgt Ion: 107 Resp: 8009
Ion Ratio Lower Upper
107 100
109 92.1 75.8 113.8



#62
4-Bromofluorobenzene
Concen: 5.03 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 95 Resp: 11090
Ion Ratio Lower Upper
95 100
174 74.6 0.0 141.8
176 68.3 0.0 138.2

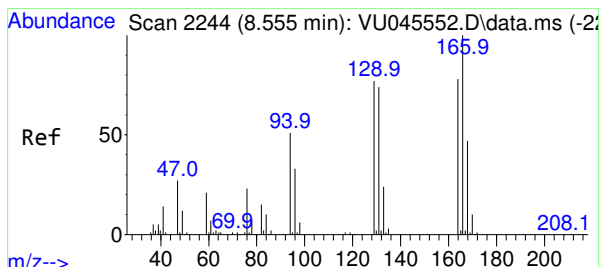
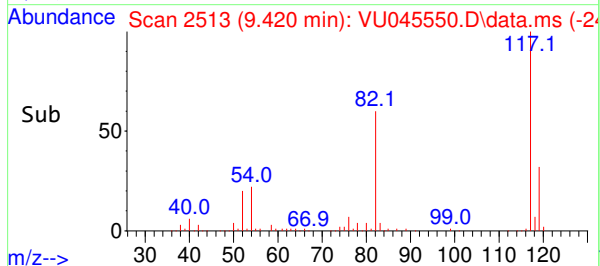
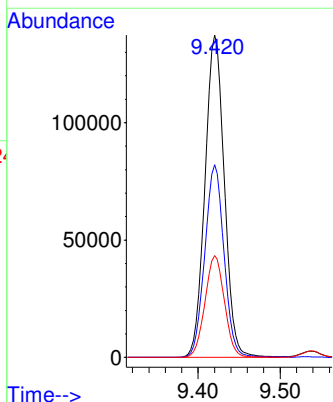
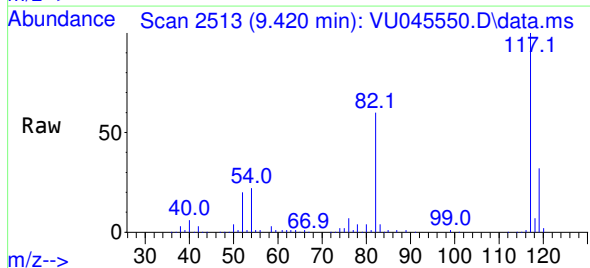




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.420 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

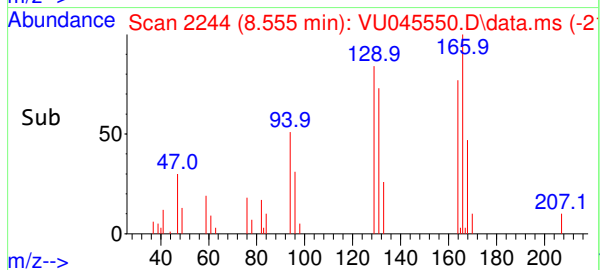
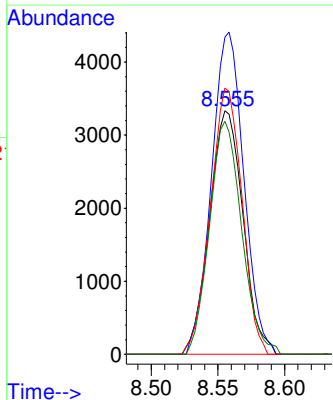
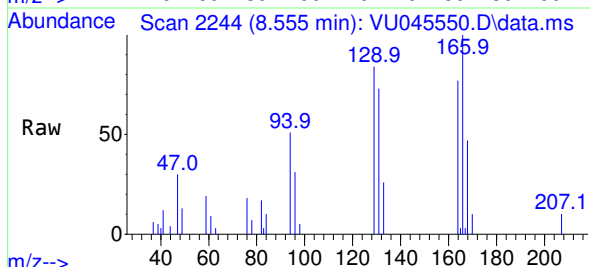
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

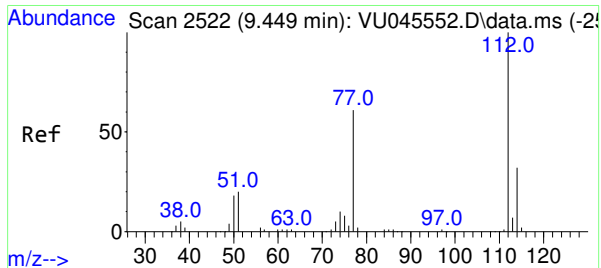
Tgt Ion:	117	Resp:	225219
Ion	Ratio	Lower	Upper
117	100		
82	59.8	47.8	71.8
119	31.6	25.8	38.8



#64
Tetrachloroethene
Concen: 4.53 ug/l
RT: 8.555 min Scan# 2244
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	164	Resp:	5828
Ion	Ratio	Lower	Upper
164	100		
166	130.3	102.2	153.4
129	109.4	78.2	117.4
131	95.7	75.1	112.7

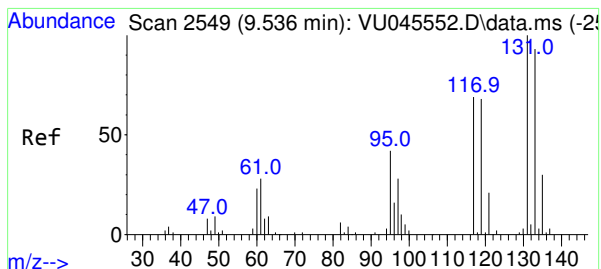
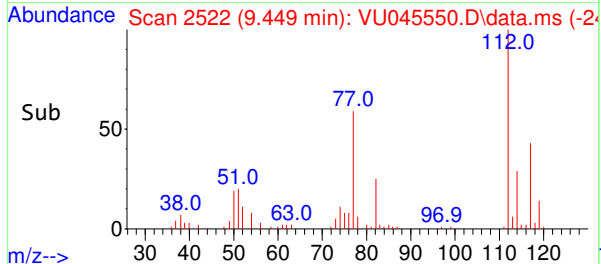
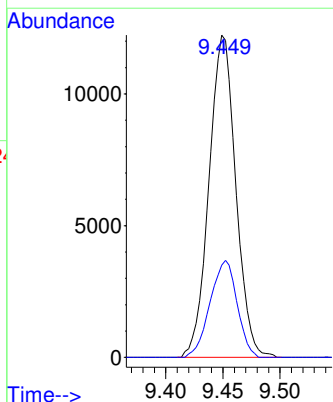
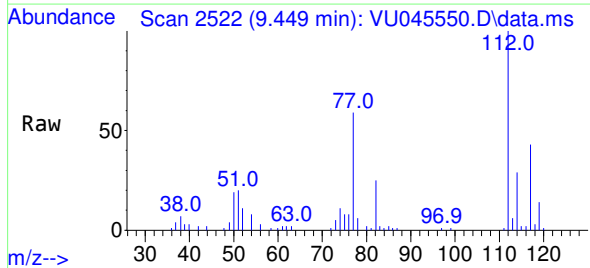




#65
Chlorobenzene
Concen: 4.68 ug/l
RT: 9.449 min Scan# 2522
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

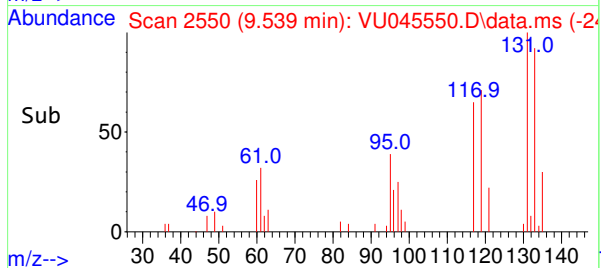
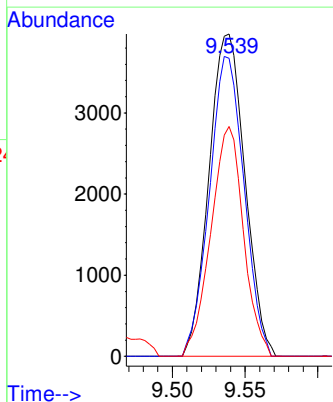
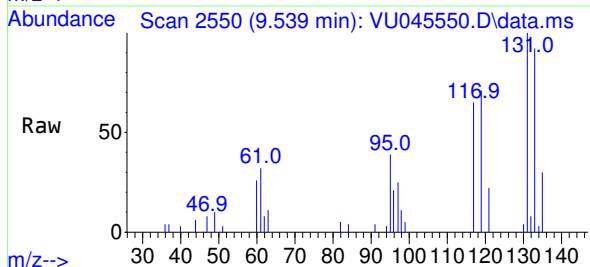
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

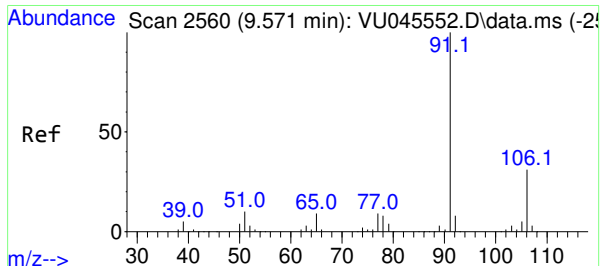
Tgt Ion:112 Resp: 19973
Ion Ratio Lower Upper
112 100
114 28.6 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 4.74 ug/l
RT: 9.539 min Scan# 2550
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:131 Resp: 6833
Ion Ratio Lower Upper
131 100
133 89.6 47.9 143.6
119 64.8 34.5 103.6

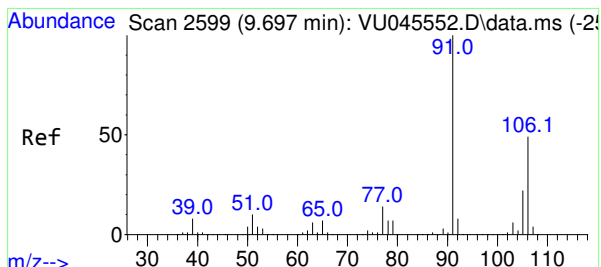
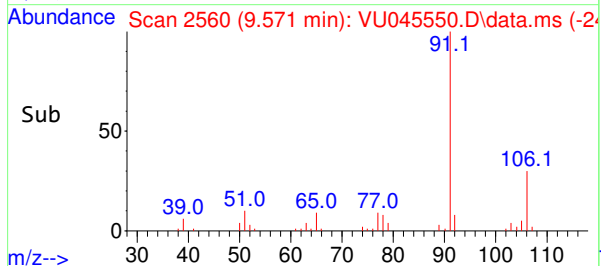
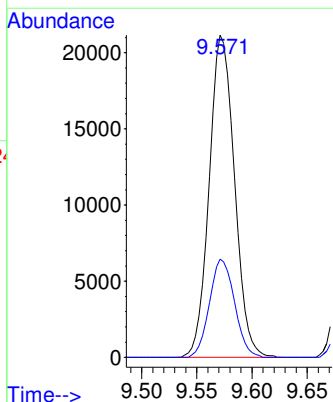
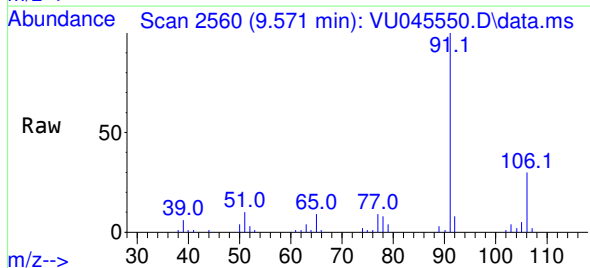




#67
Ethyl Benzene
Concen: 4.30 ug/l
RT: 9.571 min Scan# 2560
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

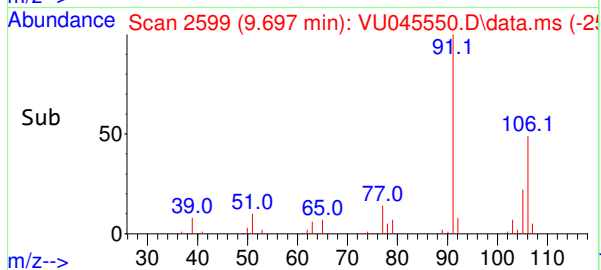
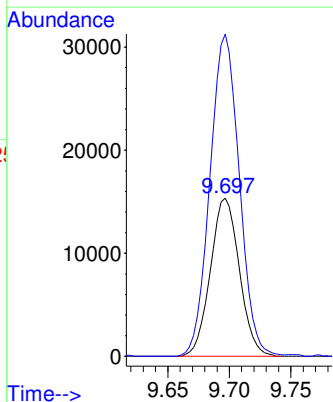
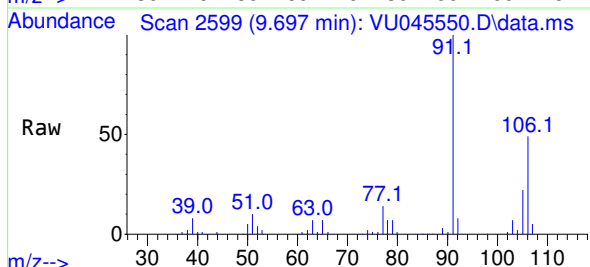
Instrument : MSVOA_U
ClientSampleId : VSTDIC005

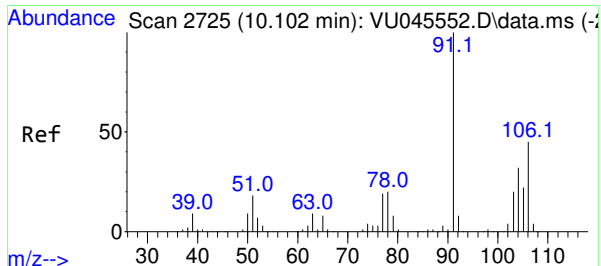
Tgt Ion: 91 Resp: 33621
Ion Ratio Lower Upper
91 100
106 30.4 24.6 36.8



#68
m/p-Xylenes
Concen: 8.51 ug/l
RT: 9.697 min Scan# 2599
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:106 Resp: 25124
Ion Ratio Lower Upper
106 100
91 206.7 164.7 247.1

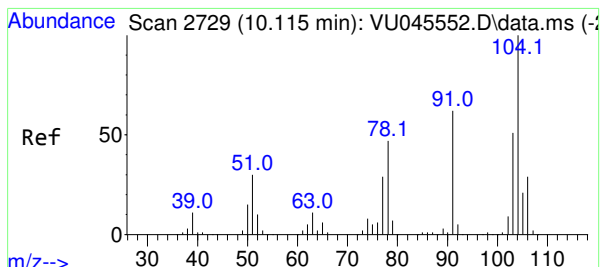
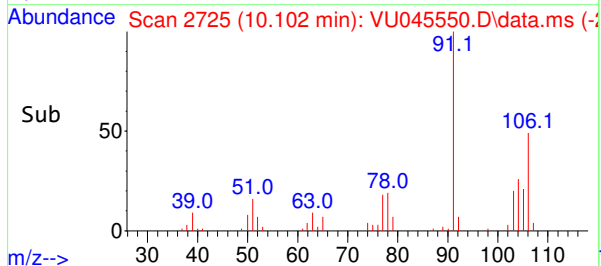
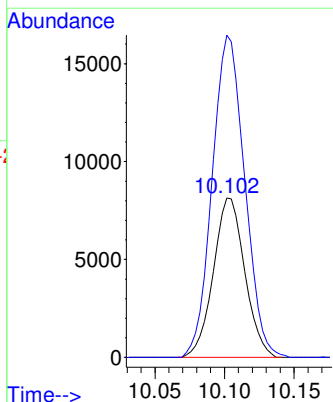
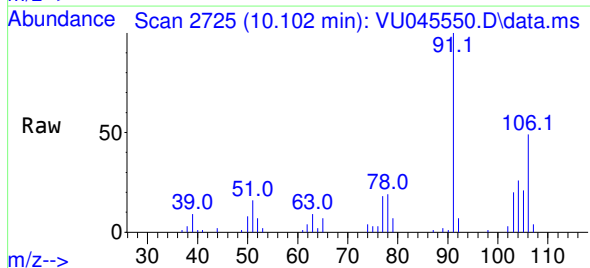




#69
o-Xylene
Concen: 4.43 ug/l
RT: 10.102 min Scan# 2725
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

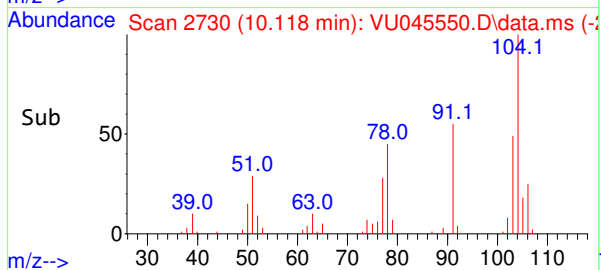
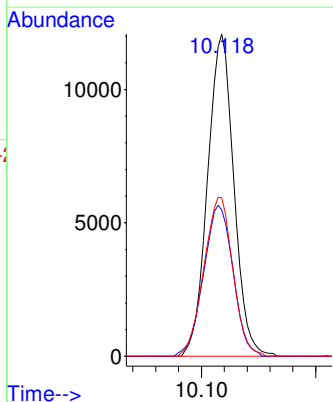
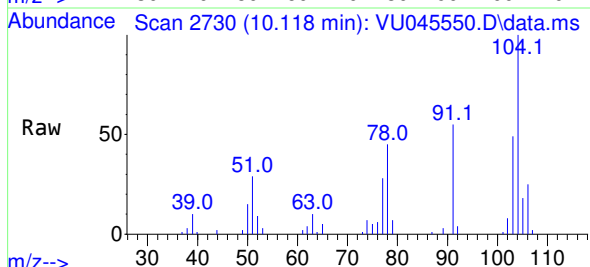
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

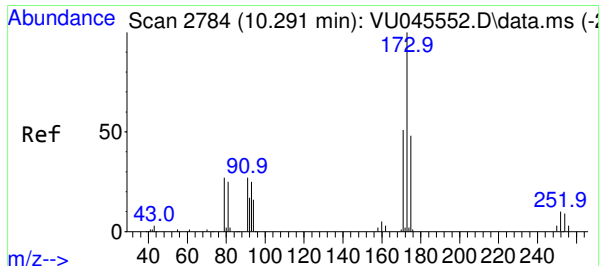
Tgt Ion:106 Resp: 12754
Ion Ratio Lower Upper
106 100
91 208.9 108.7 326.3



#70
Styrene
Concen: 4.00 ug/l
RT: 10.118 min Scan# 2730
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:104 Resp: 19321
Ion Ratio Lower Upper
104 100
78 52.5 41.8 62.6
103 54.3 43.8 65.6

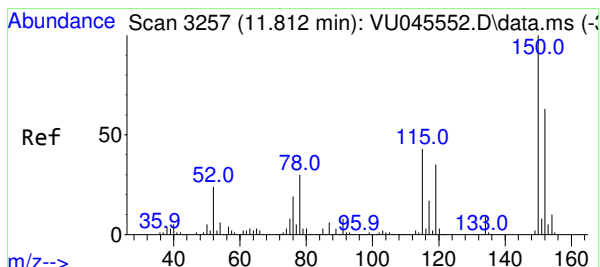
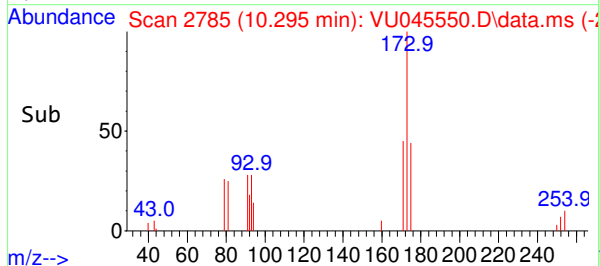
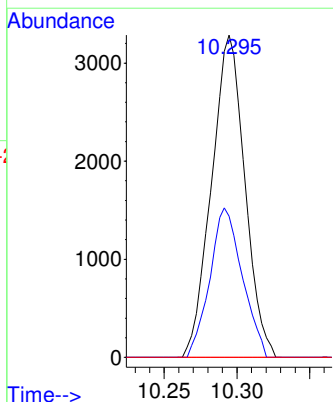
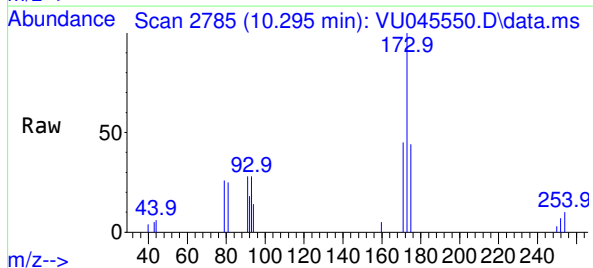




#71
Bromoform
Concen: 4.48 ug/l
RT: 10.295 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

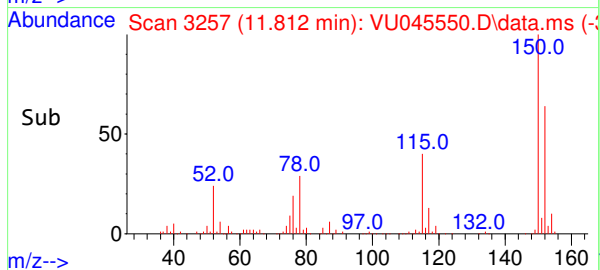
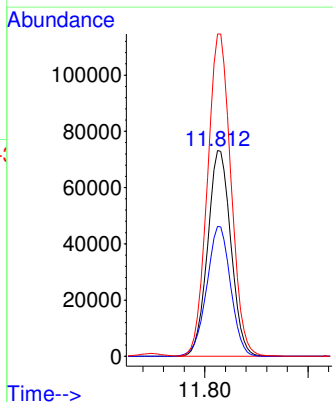
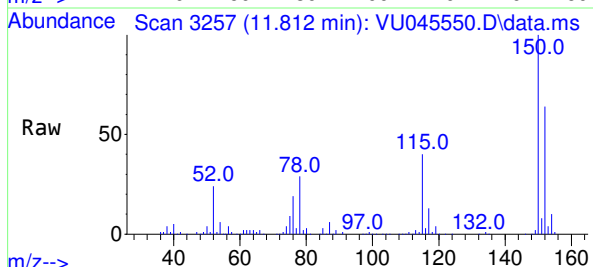
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

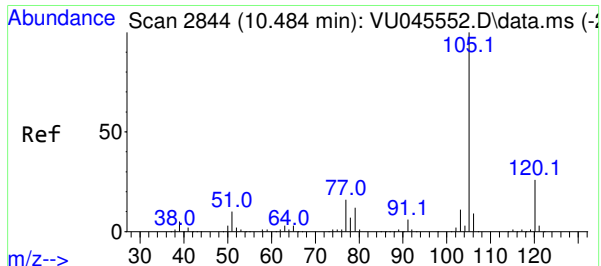
Tgt Ion:	173	Resp:	5220
Ion	Ratio	Lower	Upper
173	100		
175	45.2	24.1	72.2
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.812 min Scan# 3257
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	152	Resp:	114318
Ion	Ratio	Lower	Upper
152	100		
115	64.8	42.7	128.1
150	158.9	0.0	346.8

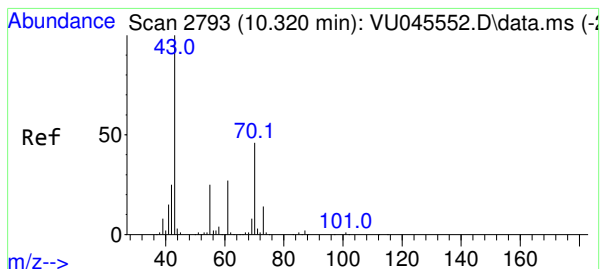
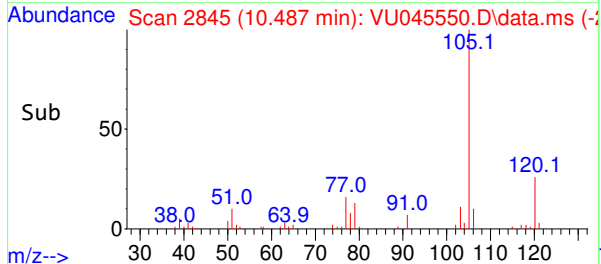
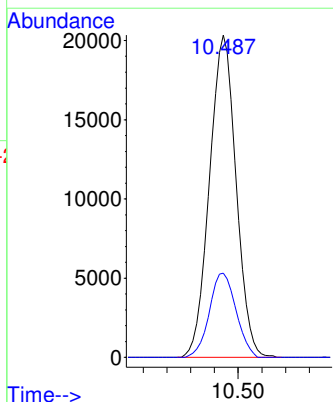
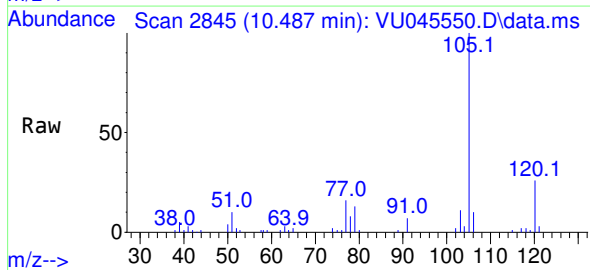




#73
Isopropylbenzene
Concen: 4.10 ug/l
RT: 10.487 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

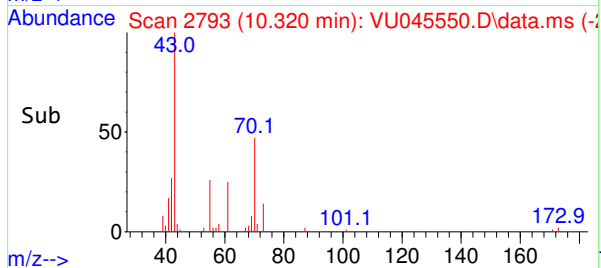
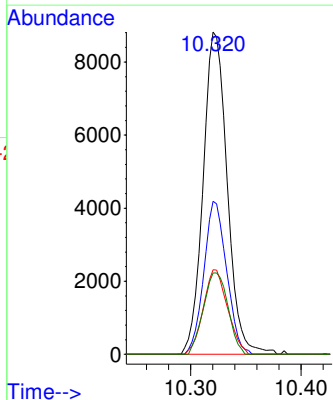
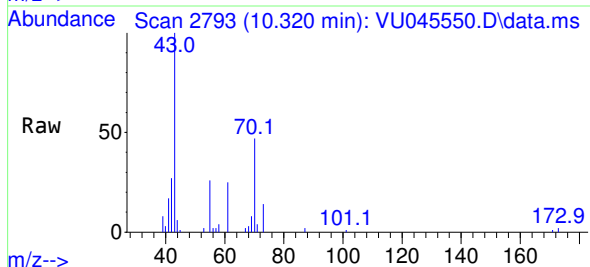
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

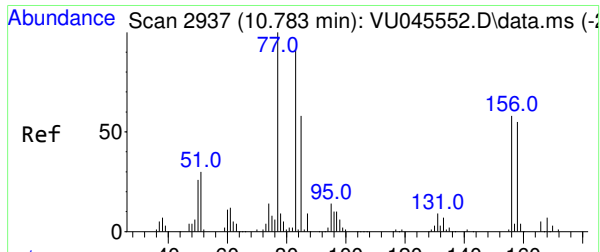
Tgt Ion: 105 Resp: 31595
Ion Ratio Lower Upper
105 100
120 26.2 12.9 38.6



#74
N-ethyl acetate
Concen: 3.80 ug/l
RT: 10.320 min Scan# 2793
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 43 Resp: 13429
Ion Ratio Lower Upper
43 100
70 44.7 36.9 55.3
55 26.3 20.6 31.0
61 25.7 20.5 30.7

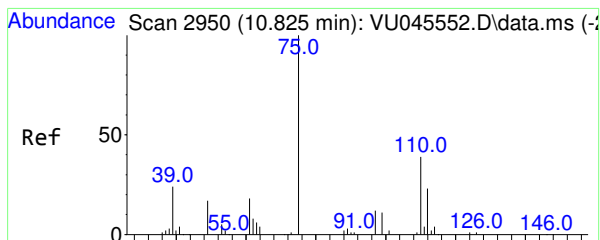
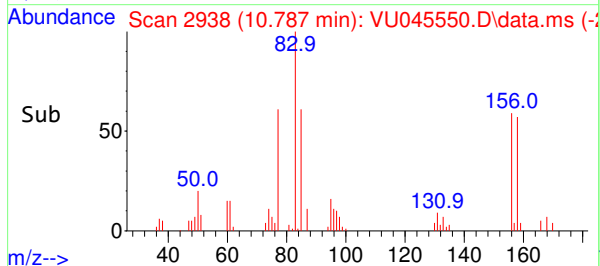
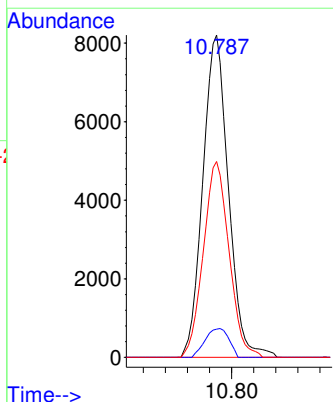
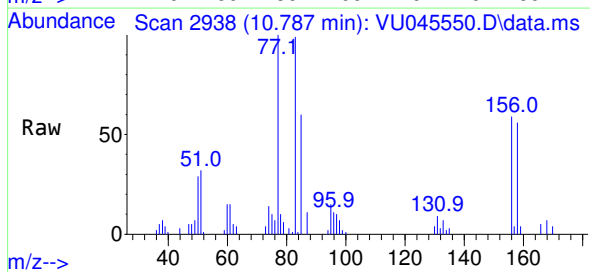




#75
1,1,2,2-Tetrachloroethane
Concen: 4.31 ug/l
RT: 10.787 min Scan# 2937
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

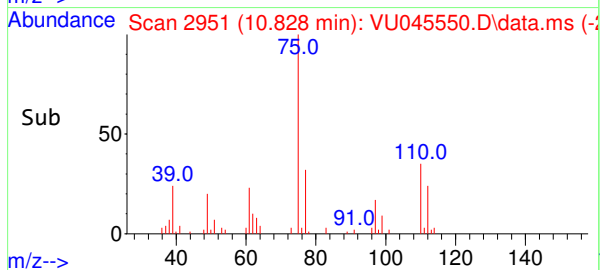
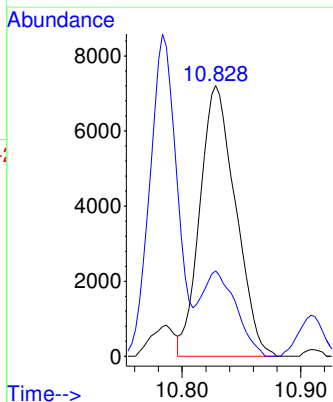
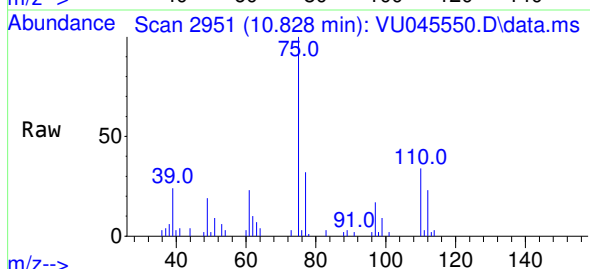
Instrument : MSVOA_U
ClientSampleId : VSTDIC005

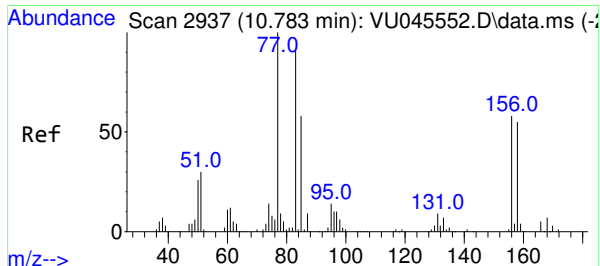
Tgt Ion:	83	Resp:	13182
Ion	Ratio	Lower	Upper
83	100		
131	8.3	4.4	13.2
85	61.1	31.9	95.9



#76
1,2,3-Trichloropropane
Concen: 4.95 ug/l
RT: 10.828 min Scan# 2951
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	75	Resp:	15062
Ion	Ratio	Lower	Upper
75	100		
77	29.1	17.1	51.3

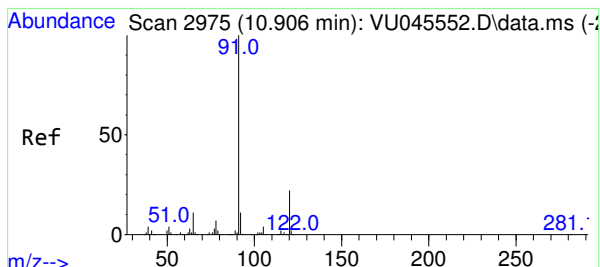
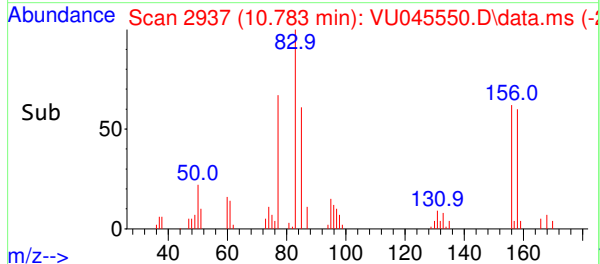
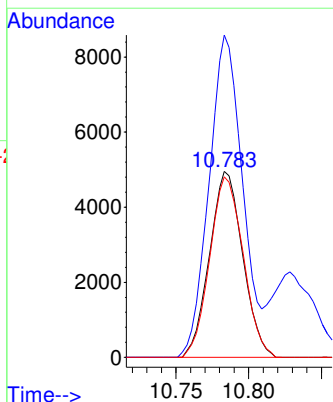
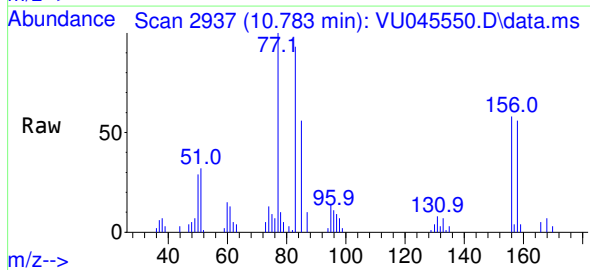




#77
Bromobenzene
Concen: 4.37 ug/l
RT: 10.783 min Scan# 2937
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

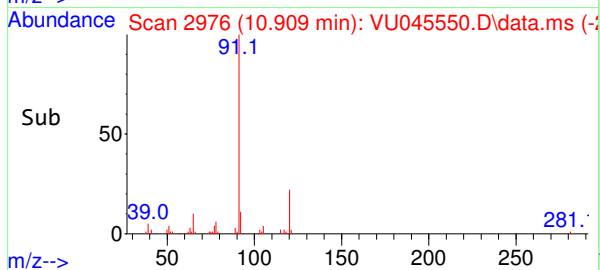
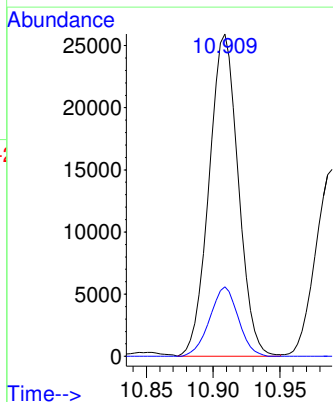
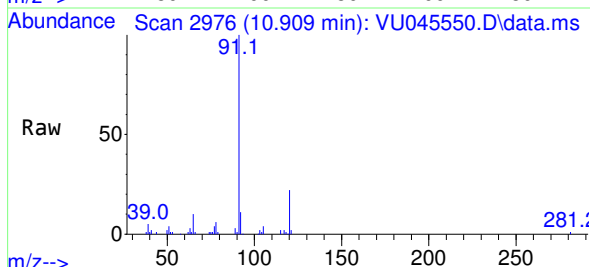
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

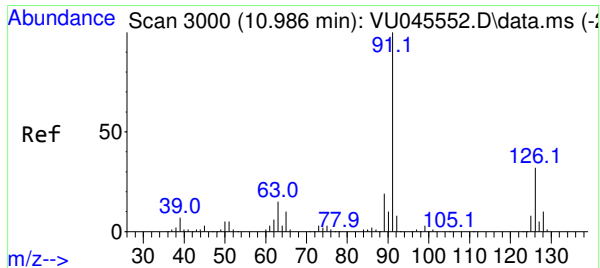
Tgt Ion:	156	Resp:	7852
Ion	Ratio	Lower	Upper
156	100		
77	174.2	91.1	273.4
158	97.8	47.9	143.6



#78
n-propylbenzene
Concen: 4.23 ug/l
RT: 10.909 min Scan# 2976
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	91	Resp:	39524
Ion	Ratio	Lower	Upper
91	100		
120	21.0	10.9	32.7

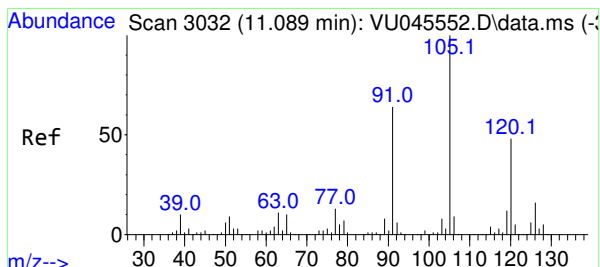
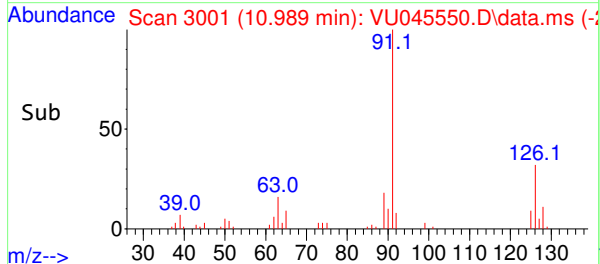
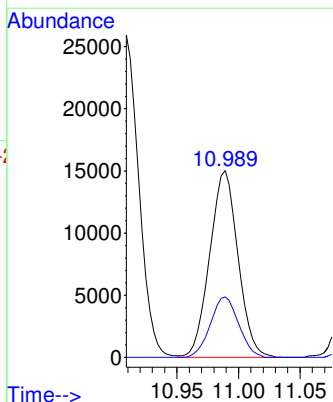
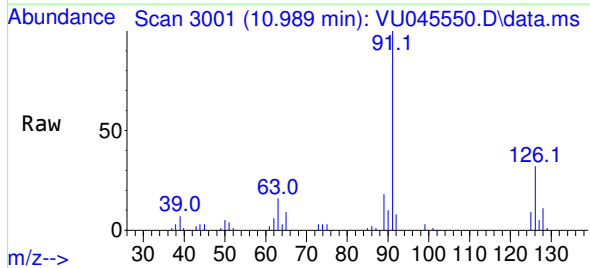




#79
2-Chlorotoluene
Concen: 4.28 ug/l
RT: 10.989 min Scan# 3000
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

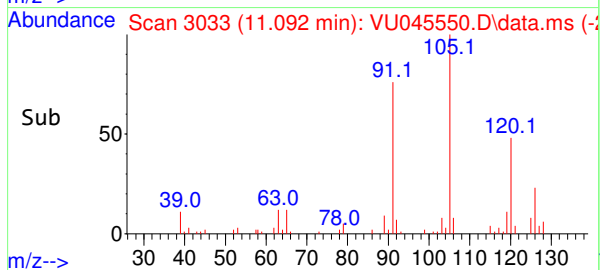
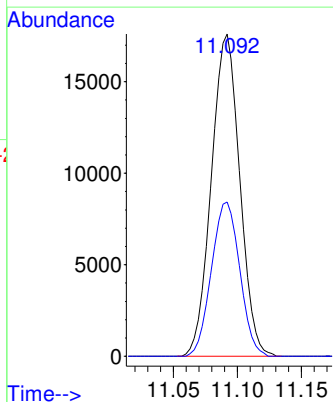
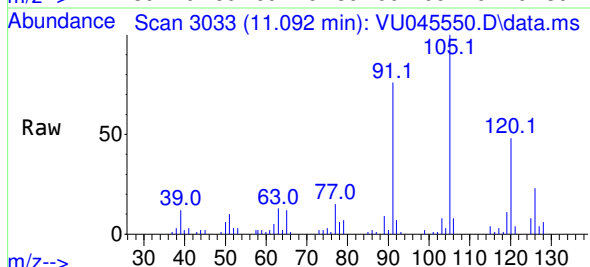
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

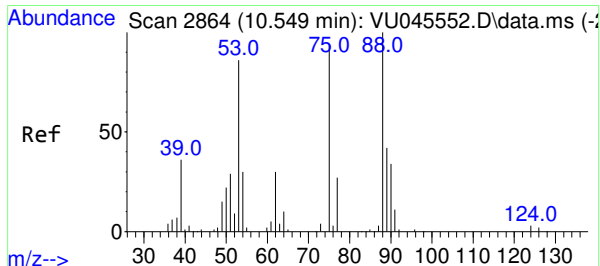
Tgt Ion: 91 Resp: 24048
Ion Ratio Lower Upper
91 100
126 32.4 15.6 46.8



#80
1,3,5-Trimethylbenzene
Concen: 4.19 ug/l
RT: 11.092 min Scan# 3033
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion: 105 Resp: 27173
Ion Ratio Lower Upper
105 100
120 47.7 23.9 71.8

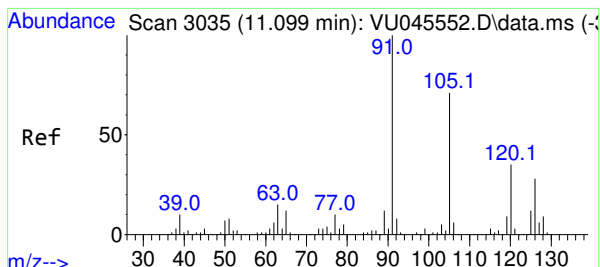
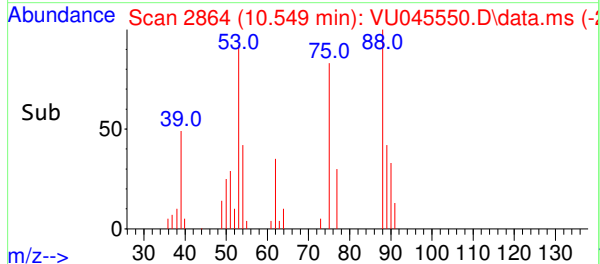
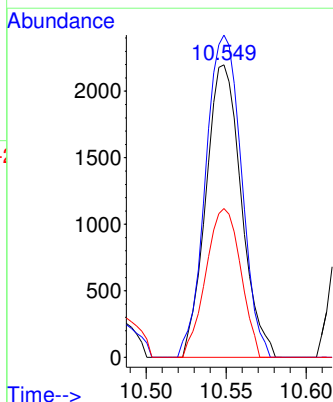
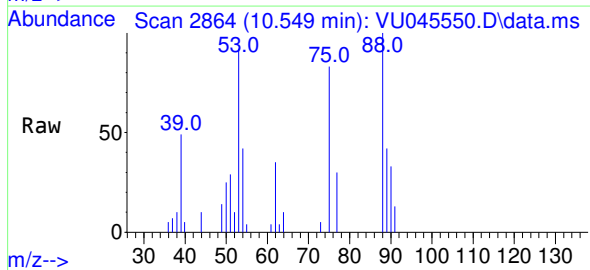




#81
trans-1,4-Dichloro-2-butene
Concen: 3.37 ug/l
RT: 10.549 min Scan# 2
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

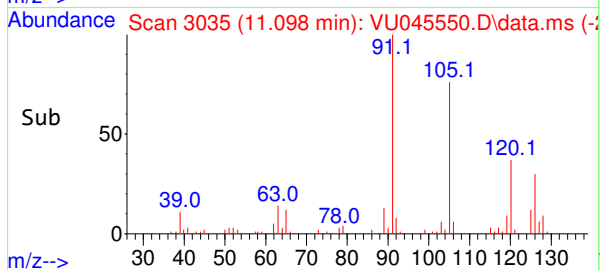
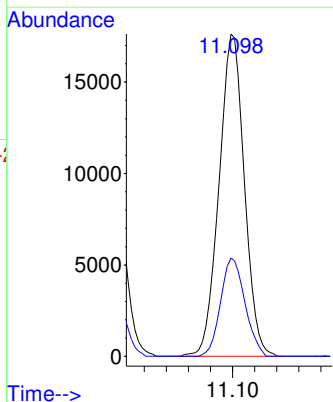
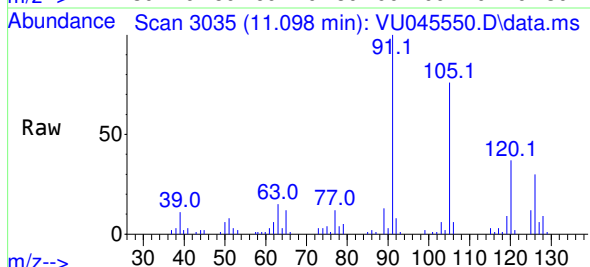
Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

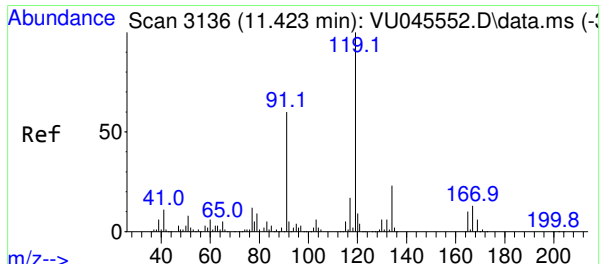
Tgt Ion:	75	Resp:	3390
Ion	Ratio	Lower	Upper
75	100		
53	111.3	76.2	114.4
89	50.0	34.0	51.0



#82
4-Chlorotoluene
Concen: 4.38 ug/l
RT: 11.098 min Scan# 3035
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	91	Resp:	27989
Ion	Ratio	Lower	Upper
91	100		
126	29.3	13.8	41.4

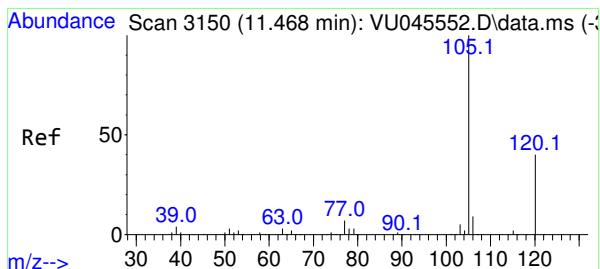
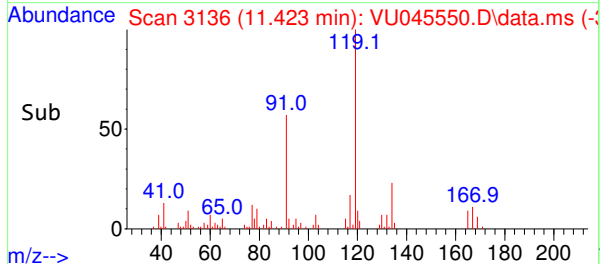
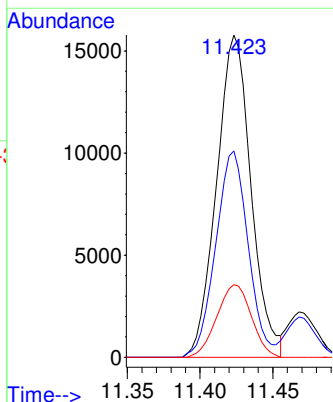
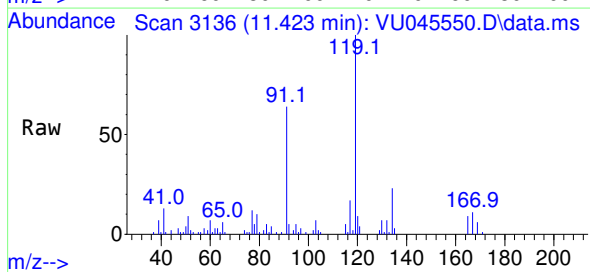




#83
tert-Butylbenzene
Concen: 4.16 ug/l
RT: 11.423 min Scan# 3136
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

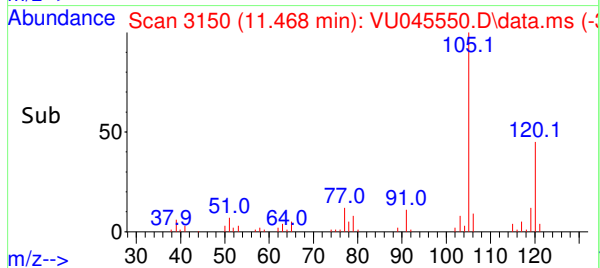
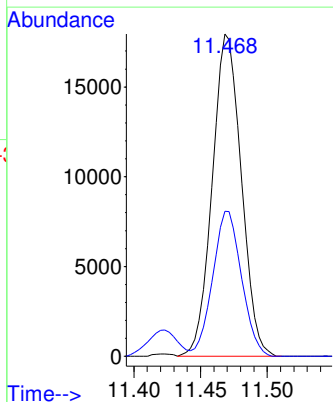
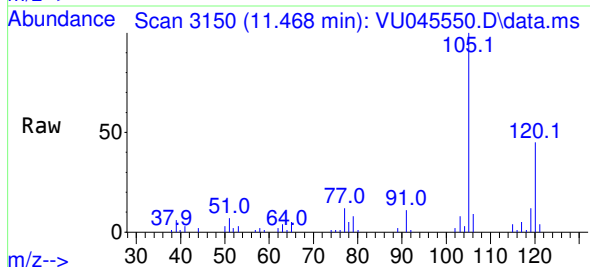
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

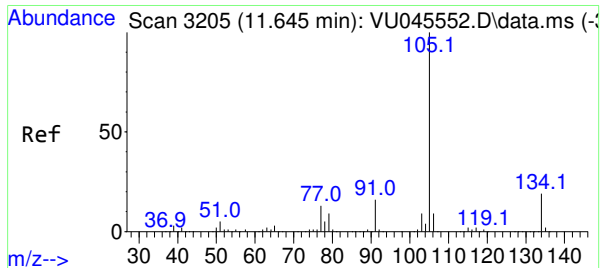
Tgt Ion:	119	Resp:	26017
Ion	Ratio	Lower	Upper
119	100		
91	60.5	30.5	91.5
134	22.6	11.5	34.5



#84
1,2,4-Trimethylbenzene
Concen: 4.18 ug/l
RT: 11.468 min Scan# 3150
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	105	Resp:	27160
Ion	Ratio	Lower	Upper
105	100		
120	44.6	22.2	66.6

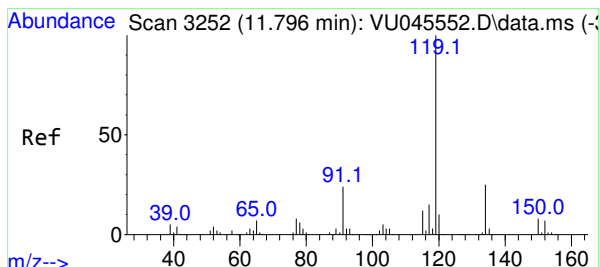
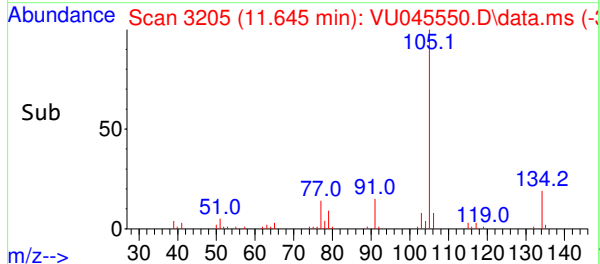
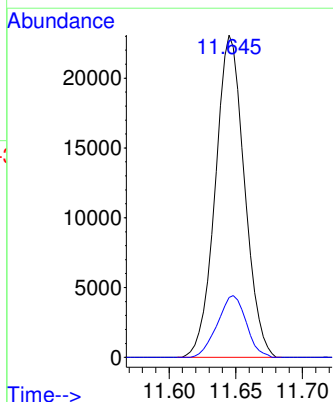
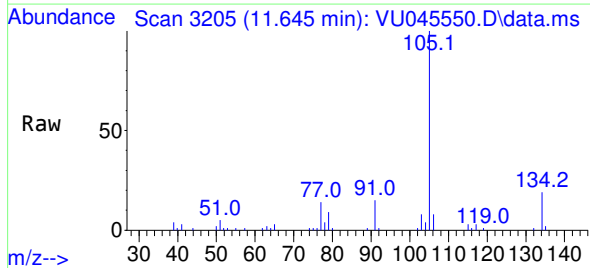




#85
 sec-Butylbenzene
 Concen: 4.25 ug/l
 RT: 11.645 min Scan# 3205
 Delta R.T. -0.000 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

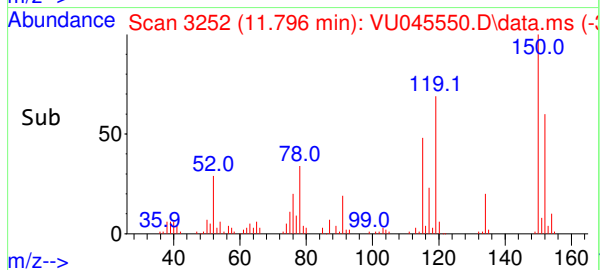
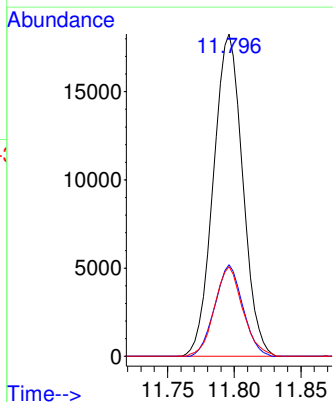
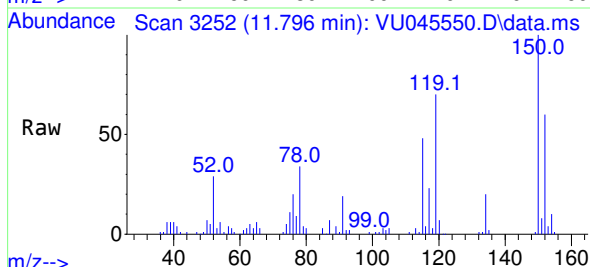
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC005

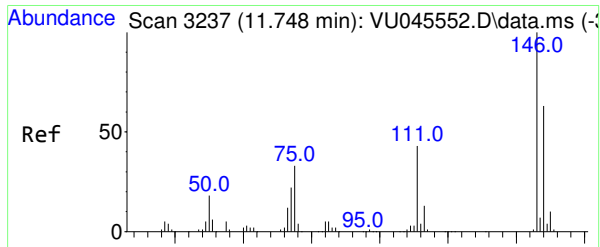
Tgt Ion:105 Resp: 34959
 Ion Ratio Lower Upper
 105 100
 134 19.1 9.4 28.3



#86
 p-Isopropyltoluene
 Concen: 4.19 ug/l
 RT: 11.796 min Scan# 3252
 Delta R.T. -0.000 min
 Lab File: VU045550.D
 Acq: 05 Nov 2021 10:51

Tgt Ion:119 Resp: 27878
 Ion Ratio Lower Upper
 119 100
 134 27.1 12.7 38.1
 91 26.9 12.2 36.4

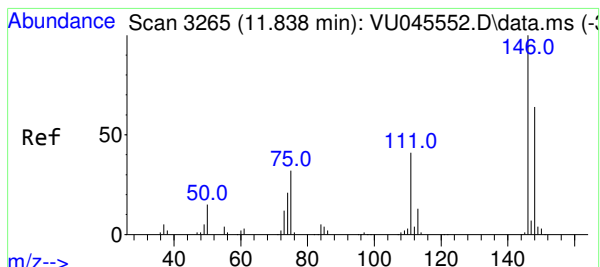
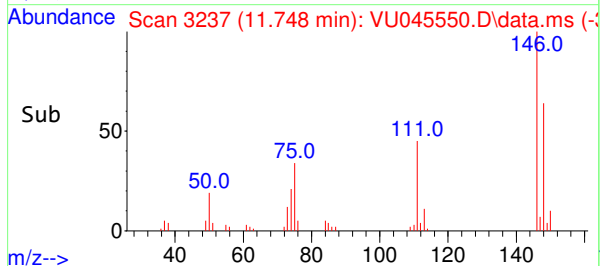
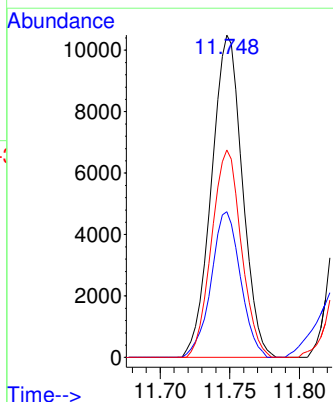
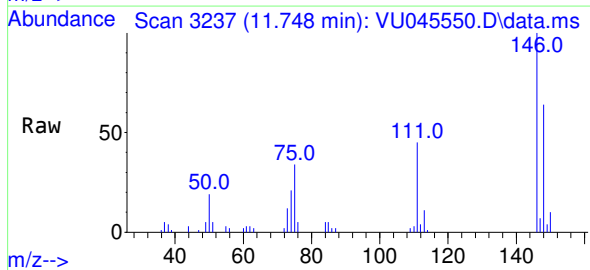




#87
1,3-Dichlorobenzene
Concen: 4.54 ug/l
RT: 11.748 min Scan# 3237
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

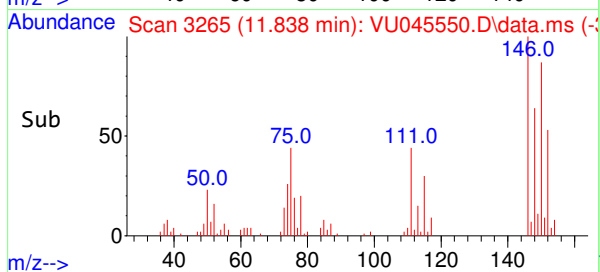
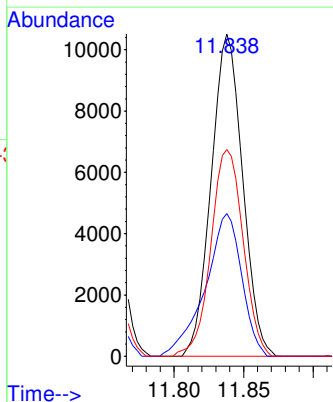
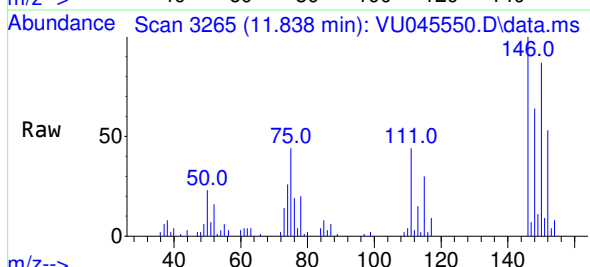
Instrument : MSVOA_U
ClientSampleId : VSTDIC005

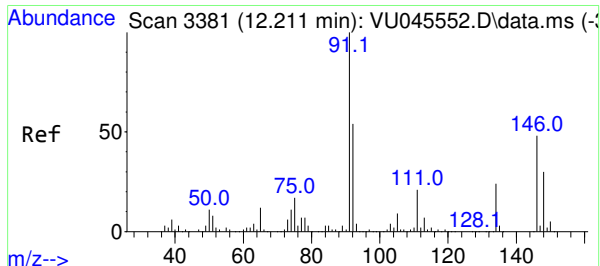
Tgt Ion:	146	Resp:	16128
Ion	Ratio	Lower	Upper
146	100		
111	43.1	21.3	63.9
148	62.1	31.7	95.1



#88
1,4-Dichlorobenzene
Concen: 4.54 ug/l
RT: 11.838 min Scan# 3265
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	146	Resp:	16484
Ion	Ratio	Lower	Upper
146	100		
111	51.3	20.6	61.9
148	65.8	31.9	95.7

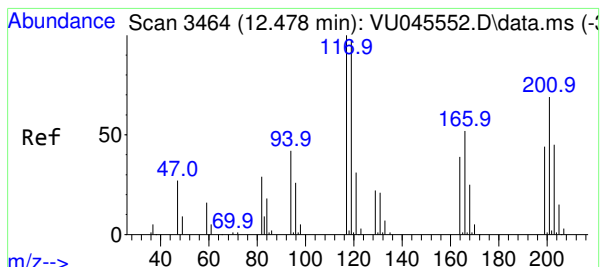
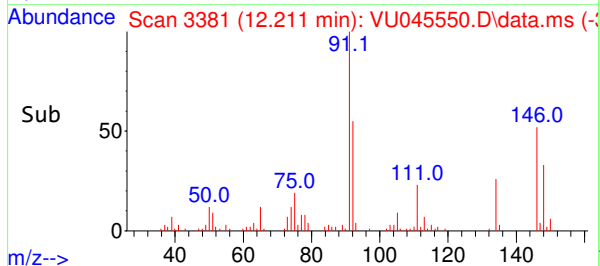
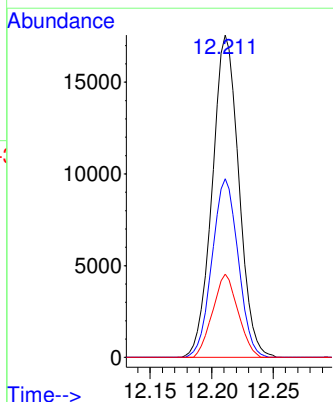
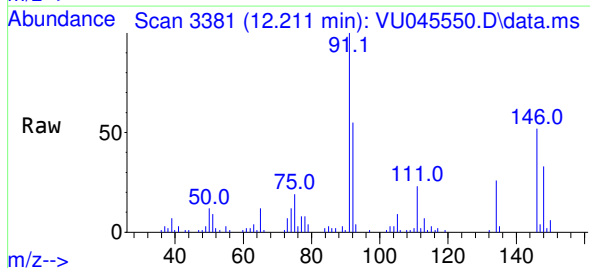




#89
n-Butylbenzene
Concen: 4.15 ug/l
RT: 12.211 min Scan# 3381
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

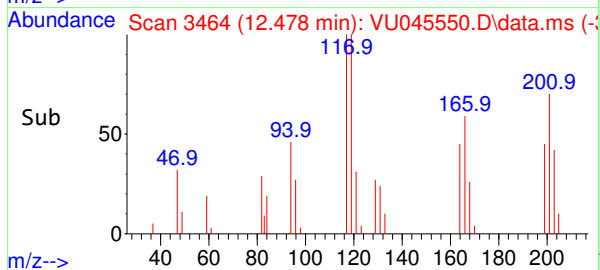
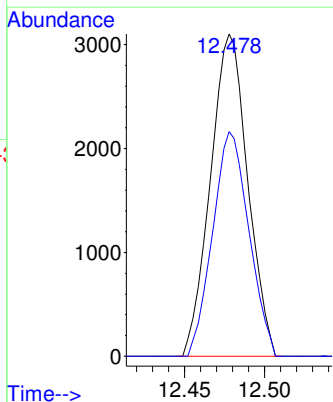
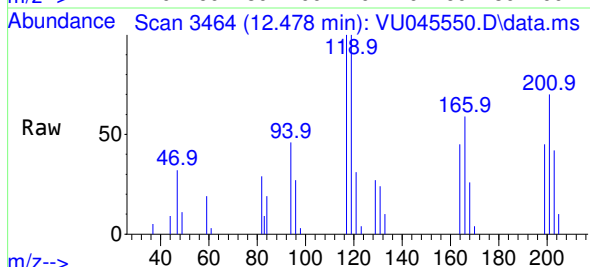
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

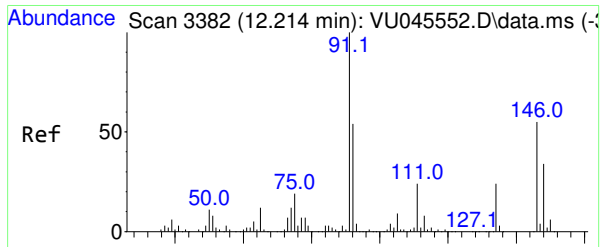
Tgt Ion:	91	Resp:	26464
Ion	Ratio	Lower	Upper
91	100		
92	54.3	27.1	81.2
134	24.6	11.8	35.4



#90
Hexachloroethane
Concen: 4.28 ug/l
RT: 12.478 min Scan# 3464
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	117	Resp:	5025
Ion	Ratio	Lower	Upper
117	100		
201	67.8	33.8	101.4

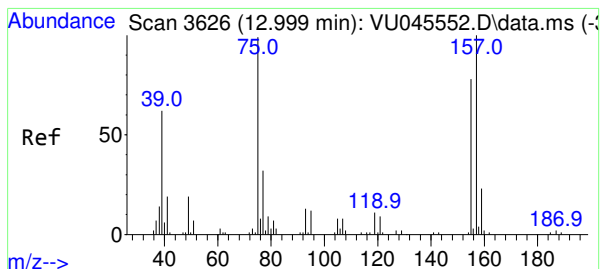
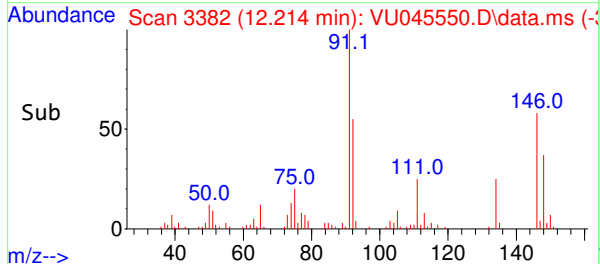
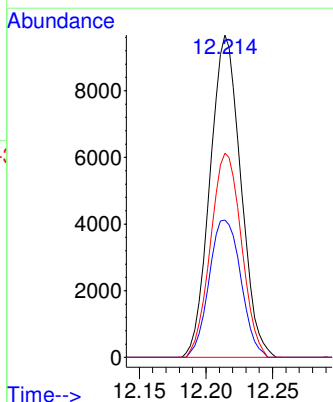
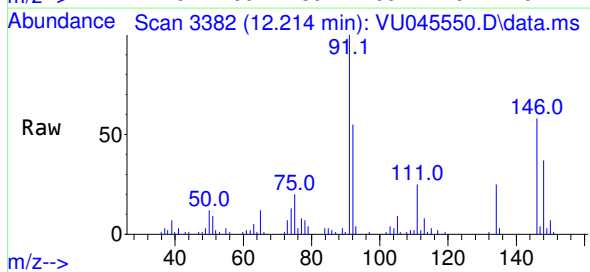




#91
1,2-Dichlorobenzene
Concen: 4.36 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

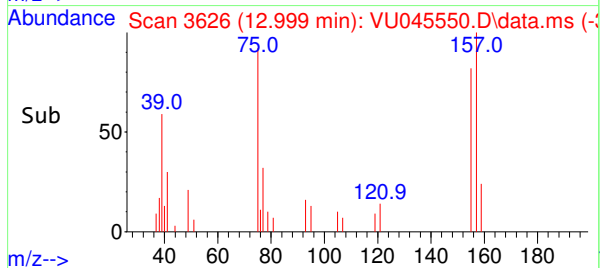
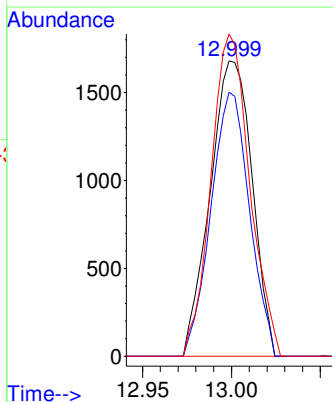
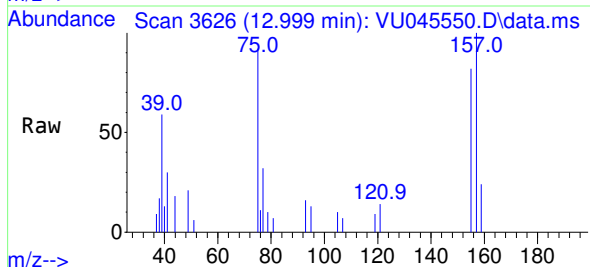
Instrument : MSVOA_U
ClientSampleId : VSTDIC005

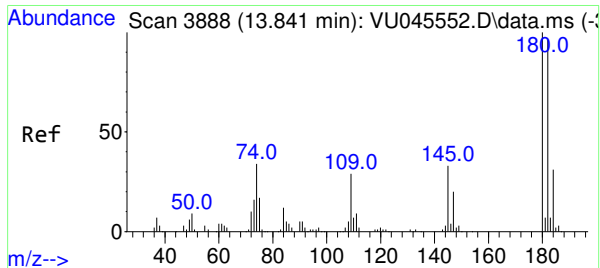
Tgt Ion:	146	Resp:	15482
Ion	Ratio	Lower	Upper
146	100		
111	44.1	21.9	65.5
148	63.7	32.1	96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 3.75 ug/l
RT: 12.999 min Scan# 3626
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	75	Resp:	2758
Ion	Ratio	Lower	Upper
75	100		
155	81.9	37.8	113.3
157	100.8	48.4	145.2

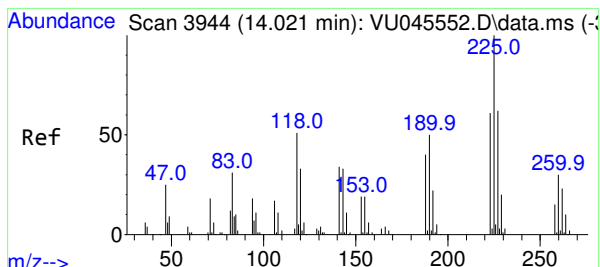
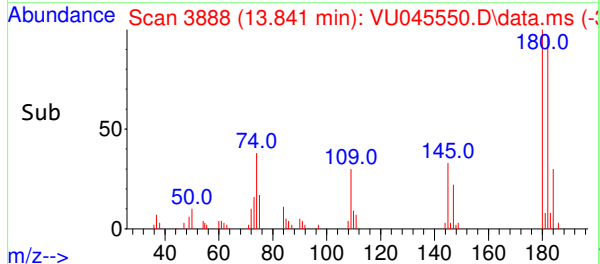
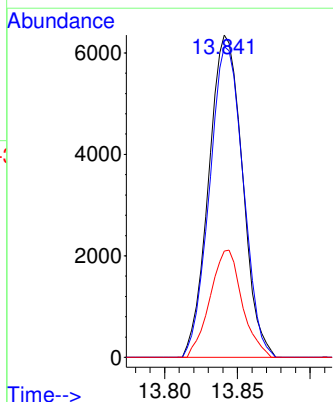
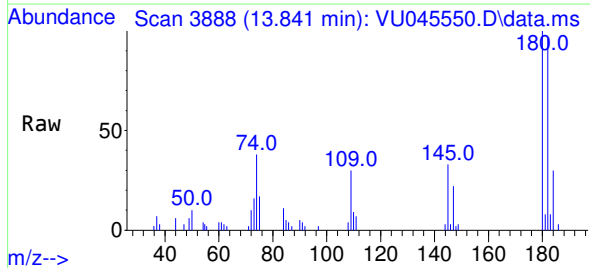




#93
1,2,4-Trichlorobenzene
Concen: 4.30 ug/l
RT: 13.841 min Scan# 3
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

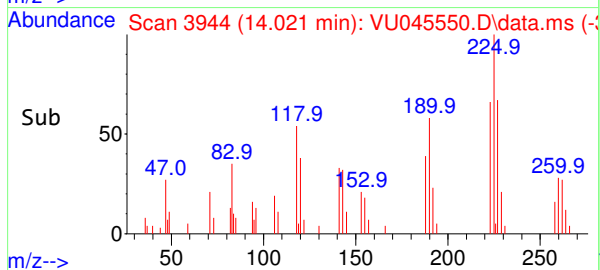
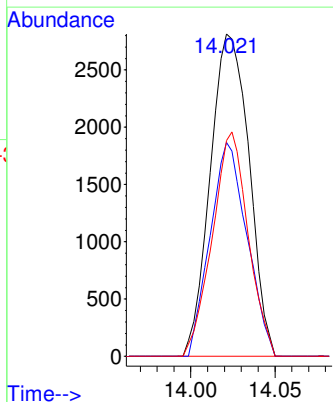
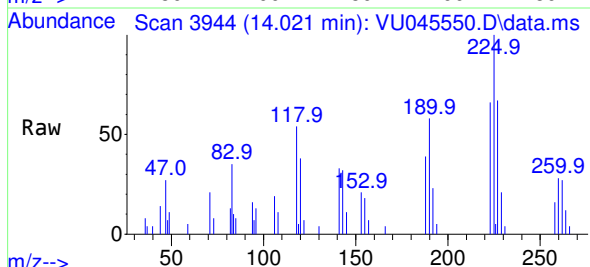
Instrument :
MSVOA_U
ClientSampleId :
VSTDIC005

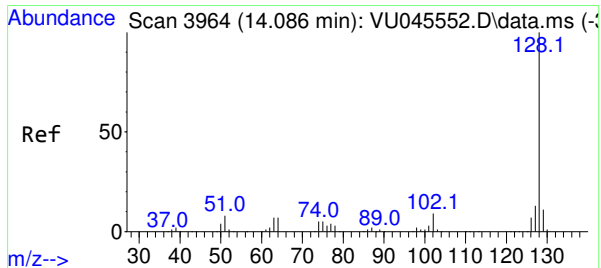
Tgt Ion:	180	Resp:	10218
Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.0	141.2
145	31.7	15.6	46.7



#94
Hexachlorobutadiene
Concen: 5.21 ug/l
RT: 14.021 min Scan# 3944
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	225	Resp:	4514
Ion	Ratio	Lower	Upper
225	100		
223	63.0	32.0	96.2
227	64.2	31.1	93.5

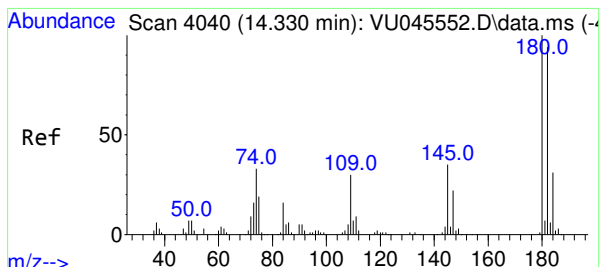
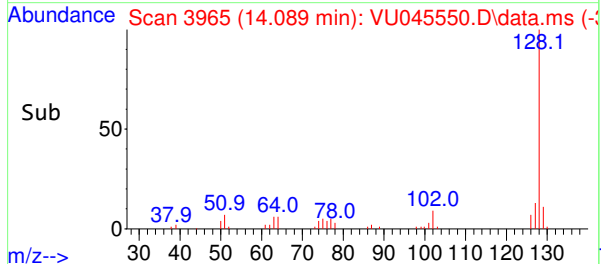
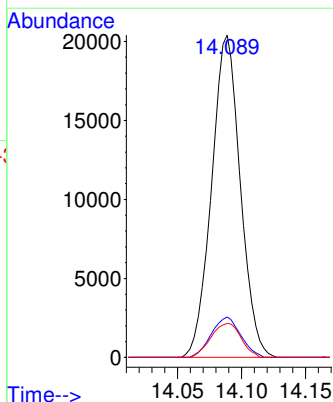
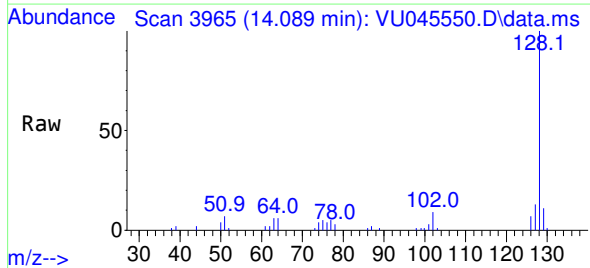




#95
Naphthalene
Concen: 3.70 ug/l
RT: 14.089 min Scan# 3
Delta R.T. 0.003 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Instrument :
MSVOA_U
ClientSampleId :
VSTDICC005

Tgt Ion:	128	Resp:	31827
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.6	15.8
129	11.1	8.6	13.0



#96
1,2,3-Trichlorobenzene
Concen: 4.28 ug/l
RT: 14.330 min Scan# 4040
Delta R.T. -0.000 min
Lab File: VU045550.D
Acq: 05 Nov 2021 10:51

Tgt Ion:	180	Resp:	10269
Ion	Ratio	Lower	Upper
180	100		
182	96.4	47.7	143.1
145	37.3	16.7	50.0

