

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045646.D
 Acq On : 09 Nov 2021 03:49
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 09 11:18:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	134240	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	248311	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	239350	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	123747	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	105540	52.497	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.000%
35) Dibromofluoromethane	5.292	113	82586	49.815	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.640%
50) Toluene-d8	7.899	98	309018	50.127	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.260%
62) 4-Bromofluorobenzene	10.632	95	122878	49.708	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.420%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	83178	47.790	ug/l	99
3) Chloromethane	1.520	50	89198	44.791	ug/l	100
4) Vinyl Chloride	1.604	62	98300	50.673	ug/l	99
5) Bromomethane	1.845	94	57341	52.995	ug/l	98
6) Chloroethane	1.929	64	60432	47.735	ug/l	98
7) Trichlorofluoromethane	2.138	101	126422	49.283	ug/l	99
8) Diethyl Ether	2.379	74	50771	49.999	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.581	101	71731	47.888	ug/l	97
10) Methyl Iodide	2.723	142	82831	42.256	ug/l	92
11) Tert butyl alcohol	3.176	59	106500	267.640	ug/l	100
12) 1,1-Dichloroethene	2.581	96	72667	49.203	ug/l	96
13) Acrolein	2.485	56	15244	264.359	ug/l	100
14) Allyl chloride	2.925	41	129188	48.989	ug/l	99
15) Acrylonitrile	3.311	53	277067	260.791	ug/l	99
16) Acetone	2.623	43	220501	215.461	ug/l	99
17) Carbon Disulfide	2.794	76	189369	45.778	ug/l	99
18) Methyl Acetate	2.945	43	179397	51.467	ug/l	99
19) Methyl tert-butyl Ether	3.366	73	276601	52.030	ug/l	98
20) Methylene Chloride	3.048	84	88369	49.695	ug/l	98
21) trans-1,2-Dichloroethene	3.353	96	77859	50.674	ug/l	99
22) Diisopropyl ether	3.996	45	273331	52.788	ug/l	90
23) Vinyl Acetate	3.957	43	1060311	266.249	ug/l	99
24) 1,1-Dichloroethane	3.871	63	157274	50.971	ug/l	99
25) 2-Butanone	4.700	43	360540	254.008	ug/l	99
26) 2,2-Dichloropropane	4.668	77	95847	37.486	ug/l	99
27) cis-1,2-Dichloroethene	4.671	96	93086	51.582	ug/l	97
28) Bromochloromethane	4.977	49	69286	47.101	ug/l	98
29) Tetrahydrofuran	5.047	42	231803	266.985	ug/l	100
30) Chloroform	5.092	83	155273	50.882	ug/l	100
31) Cyclohexane	5.391	56	136542	46.548	ug/l	97
32) 1,1,1-Trichloroethane	5.318	97	134784	51.794	ug/l	97
36) 1,1-Dichloropropene	5.530	75	115198	47.579	ug/l	100
37) Ethyl Acetate	4.803	43	138237	49.703	ug/l	100
38) Carbon Tetrachloride	5.527	117	114916	47.078	ug/l	100
39) Methylcyclohexane	6.764	83	132910	44.745	ug/l	97
40) Benzene	5.777	78	335591	46.816	ug/l	99

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 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	4.970	41	75686	51.494	ug/l	99
42) 1,2-Dichloroethane	5.797	62	126532	48.868	ug/l	99
43) Isopropyl Acetate	5.912	43	213200	50.116	ug/l	99
44) Trichloroethene	6.543	130	82756	48.230	ug/l	99
45) 1,2-Dichloropropane	6.793	63	93385	49.234	ug/l	98
46) Dibromomethane	6.922	93	63085	48.001	ug/l	98
47) Bromodichloromethane	7.108	83	123130	49.377	ug/l	97
48) Methyl methacrylate	6.961	41	100096	51.121	ug/l	98
49) 1,4-Dioxane	6.964	88	53464	1061.766	ug/l #	94
51) 4-Methyl-2-Pentanone	7.790	43	709867	252.960	ug/l	99
52) Toluene	7.970	92	216512	49.335	ug/l	99
53) t-1,3-Dichloropropene	8.211	75	135195	47.174	ug/l	100
54) cis-1,3-Dichloropropene	7.610	75	143766	47.229	ug/l	96
55) 1,1,2-Trichloroethane	8.401	97	90765	49.902	ug/l	99
56) Ethyl methacrylate	8.333	69	147929	45.569	ug/l	98
57) 1,3-Dichloropropane	8.578	76	159531	48.697	ug/l	100
58) 2-Chloroethyl Vinyl ether	7.465	63	350376	209.241	ug/l	99
59) 2-Hexanone	8.684	43	551891	226.741	ug/l	98
60) Dibromochloromethane	8.813	129	95377	50.358	ug/l	100
61) 1,2-Dibromoethane	8.925	107	96561	49.499	ug/l	98
64) Tetrachloroethene	8.555	164	68907	50.159	ug/l	98
65) Chlorobenzene	9.449	112	227327	48.353	ug/l	100
66) 1,1,1,2-Tetrachloroethane	9.536	131	81665	48.704	ug/l	99
67) Ethyl Benzene	9.571	91	415201	49.315	ug/l	100
68) m/p-Xylenes	9.697	106	320084	100.806	ug/l	100
69) o-Xylene	10.102	106	156074	50.558	ug/l	99
70) Styrene	10.115	104	269971	51.694	ug/l	98
71) Bromoform	10.292	173	70072	44.513	ug/l #	100
73) Isopropylbenzene	10.485	105	409654	50.665	ug/l	100
74) N-amyl acetate	10.321	43	192113	52.669	ug/l	100
75) 1,1,2,2-Tetrachloroethane	10.784	83	157526	49.174	ug/l	99
76) 1,2,3-Trichloropropane	10.825	75	175833	46.855	ug/l	94
77) Bromobenzene	10.784	156	98174	50.010	ug/l	96
78) n-propylbenzene	10.906	91	497167	49.404	ug/l	99
79) 2-Chlorotoluene	10.986	91	296151	49.811	ug/l	99
80) 1,3,5-Trimethylbenzene	11.089	105	353551	50.047	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.549	75	45369	40.227	ug/l	97
82) 4-Chlorotoluene	11.099	91	345076	49.490	ug/l	99
83) tert-Butylbenzene	11.423	119	337931	50.182	ug/l	98
84) 1,2,4-Trimethylbenzene	11.468	105	356998	50.847	ug/l	100
85) sec-Butylbenzene	11.645	105	439896	49.254	ug/l	100
86) p-Isopropyltoluene	11.796	119	364554	48.847	ug/l	99
87) 1,3-Dichlorobenzene	11.748	146	185758	46.898	ug/l	99
88) 1,4-Dichlorobenzene	11.838	146	190974	47.672	ug/l	99
89) n-Butylbenzene	12.211	91	336499	46.806	ug/l	99
90) Hexachloroethane	12.478	117	63317	47.029	ug/l	95
91) 1,2-Dichlorobenzene	12.214	146	188550	48.928	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.999	75	37738	49.926	ug/l	97
93) 1,2,4-Trichlorobenzene	13.841	180	125252	47.008	ug/l	99
94) Hexachlorobutadiene	14.025	225	48184	41.893	ug/l	98
95) Naphthalene	14.086	128	468101	46.798	ug/l	99
96) 1,2,3-Trichlorobenzene	14.330	180	126388	47.756	ug/l	99

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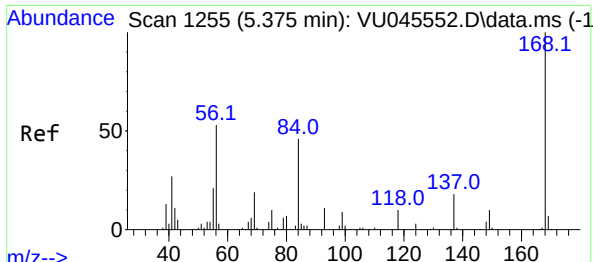
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Quant Title : SW846 8260
QLast Update : Fri Nov 05 13:35:16 2021
Response via : Initial Calibration

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

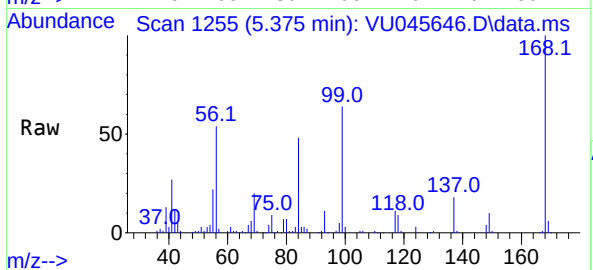
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
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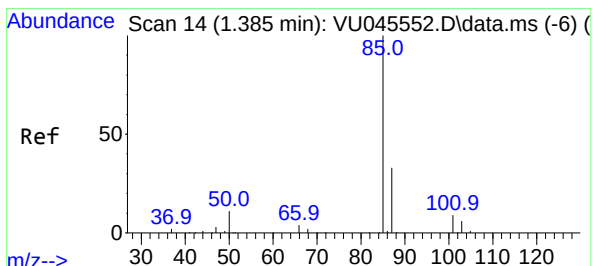
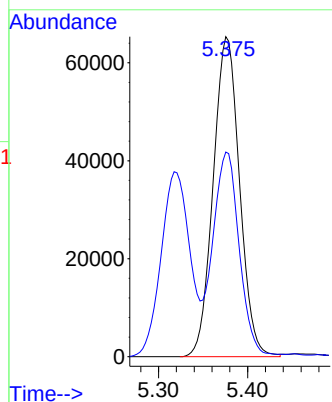
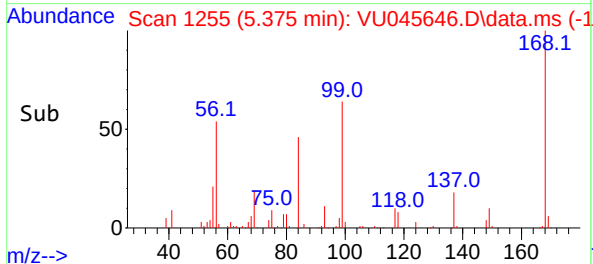


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.375 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

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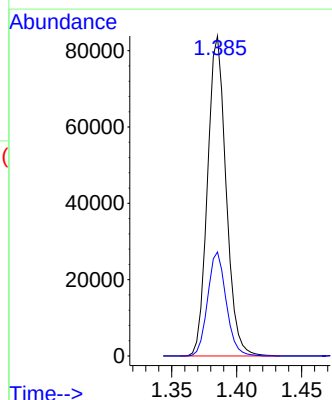
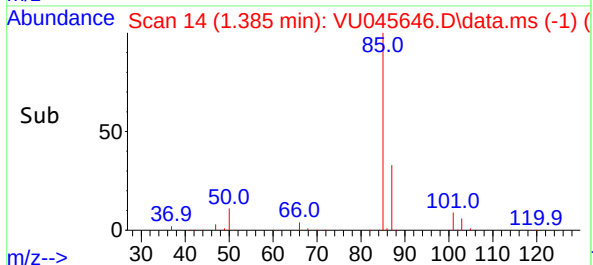
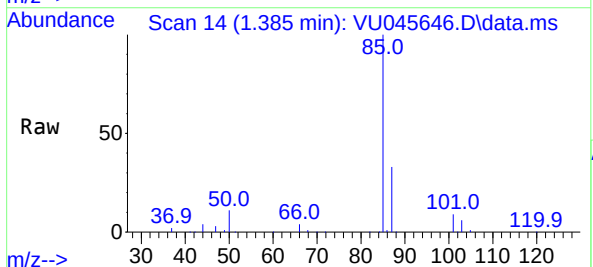


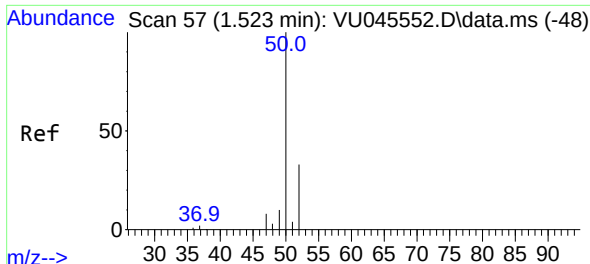
Tgt Ion:168 Resp: 134240
Ion Ratio Lower Upper
168 100
99 63.2 51.0 76.6



#2
Dichlorodifluoromethane
Concen: 47.790 ug/l
RT: 1.385 min Scan# 14
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 85 Resp: 83178
Ion Ratio Lower Upper
85 100
87 32.5 15.9 47.7

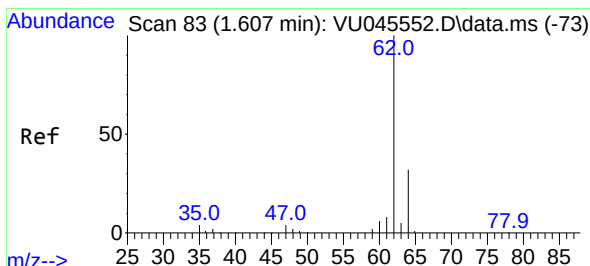
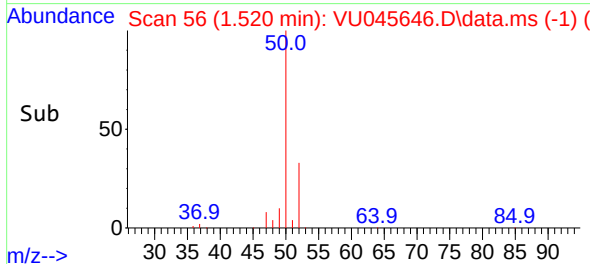
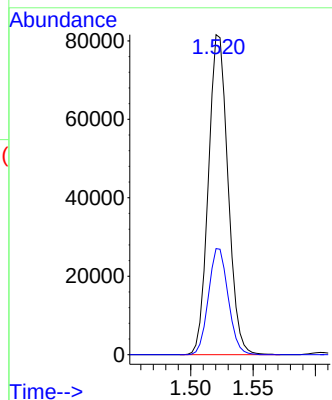
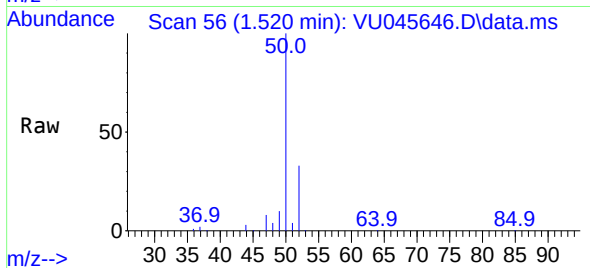




#3
Chloromethane
Concen: 44.791 ug/l
RT: 1.520 min Scan# 50
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

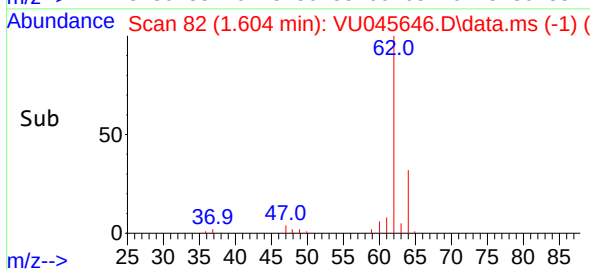
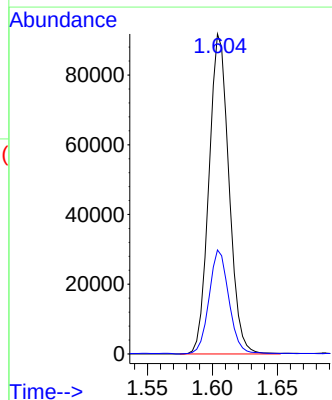
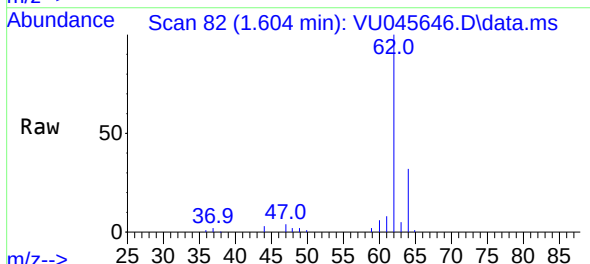
Instrument :
MSVOA_U
ClientSampleId :

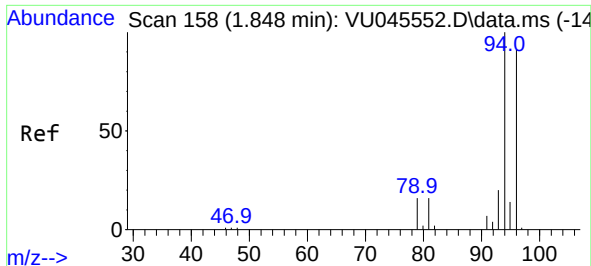
Tgt Ion: 50 Resp: 89198
Ion Ratio Lower Upper
50 100
52 33.1 26.6 40.0



#4
Vinyl Chloride
Concen: 50.673 ug/l
RT: 1.604 min Scan# 82
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 62 Resp: 98300
Ion Ratio Lower Upper
62 100
64 32.5 25.8 38.6

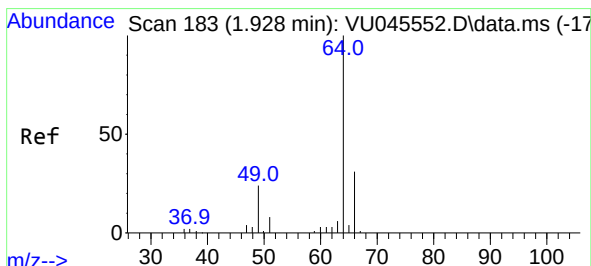
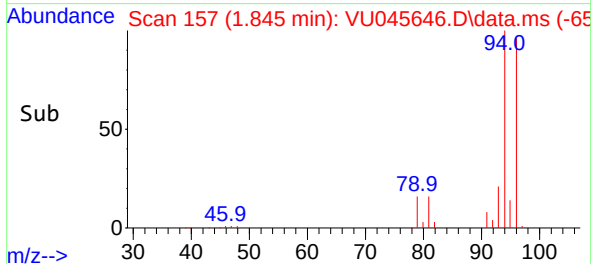
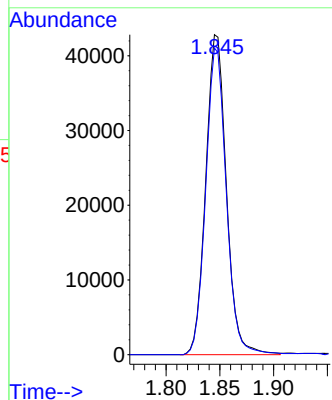
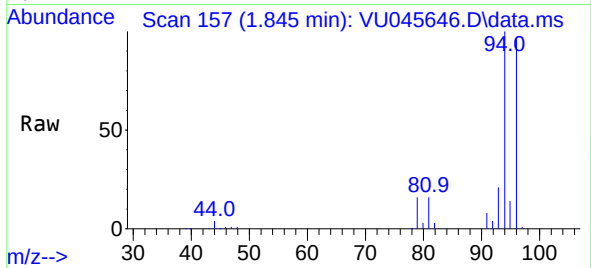




#5
Bromomethane
Concen: 52.995 ug/l
RT: 1.845 min Scan# 11
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

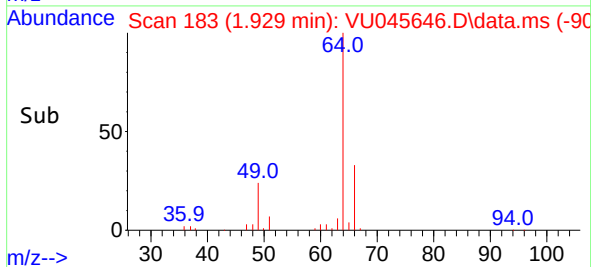
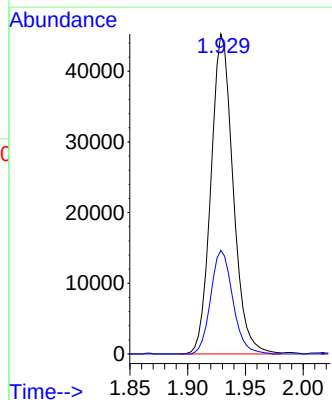
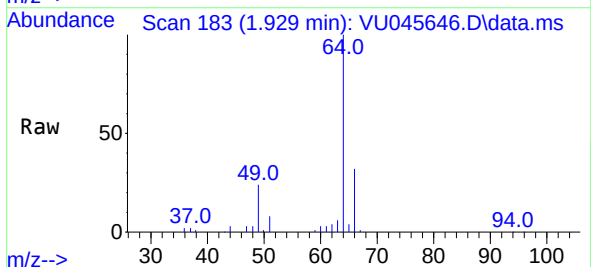
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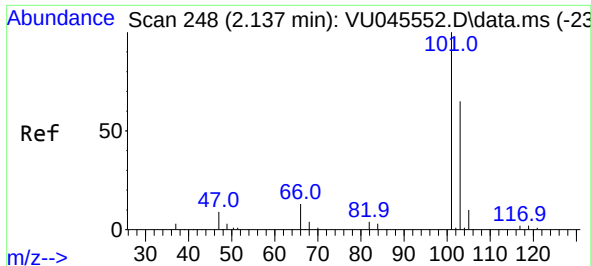
Tgt Ion: 94 Resp: 57341
Ion Ratio Lower Upper
94 100
96 95.9 75.4 113.2



#6
Chloroethane
Concen: 47.735 ug/l
RT: 1.929 min Scan# 183
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 64 Resp: 60432
Ion Ratio Lower Upper
64 100
66 32.4 26.7 40.1

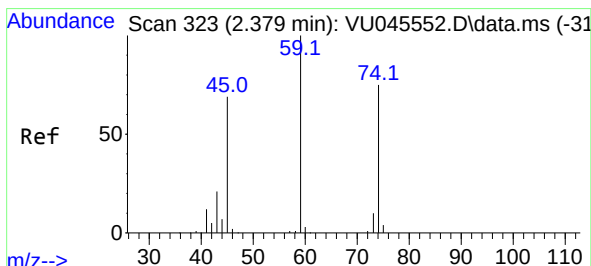
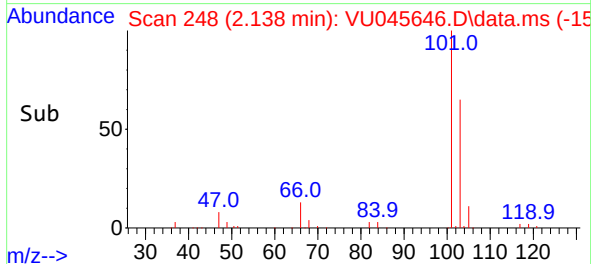
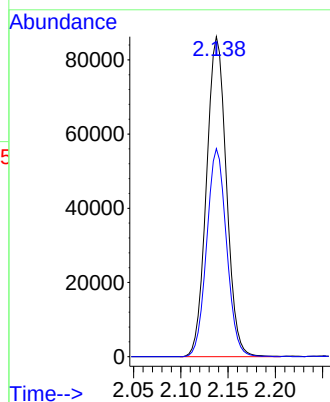
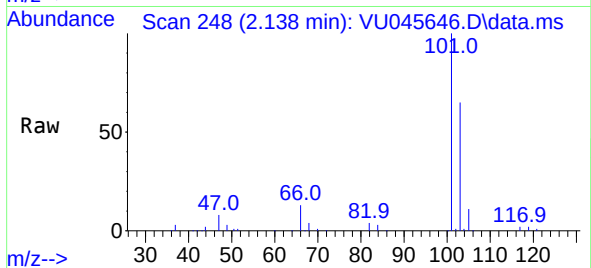




#7
Trichlorofluoromethane
Concen: 49.283 ug/l
RT: 2.138 min Scan# 248
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

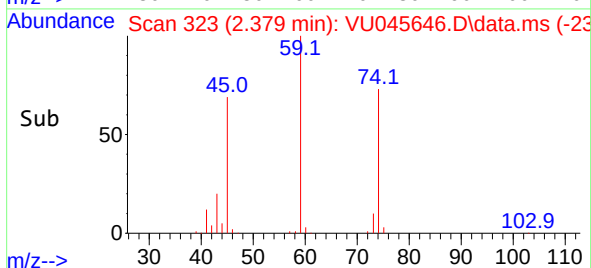
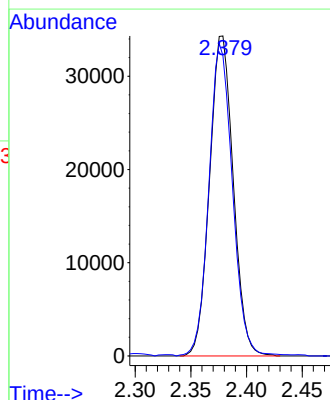
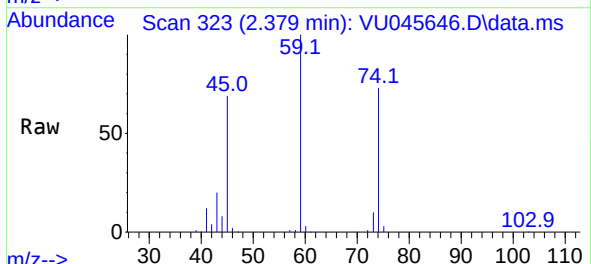
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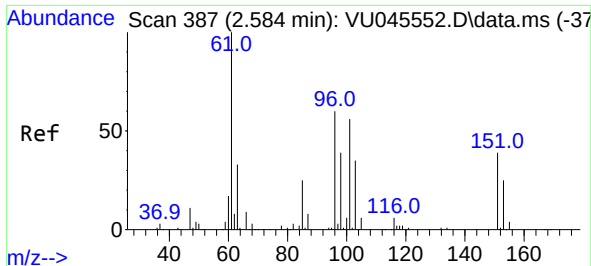
Tgt Ion:101 Resp: 126422
Ion Ratio Lower Upper
101 100
103 65.0 51.4 77.0



#8
Diethyl Ether
Concen: 49.999 ug/l
RT: 2.379 min Scan# 323
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 74 Resp: 50771
Ion Ratio Lower Upper
74 100
45 97.0 47.3 141.8

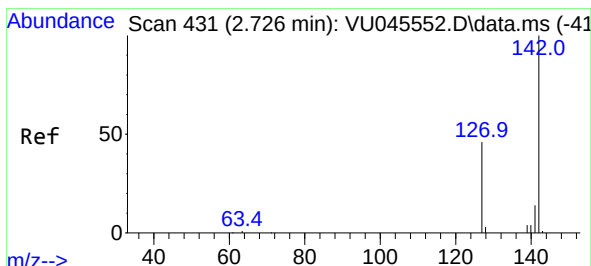
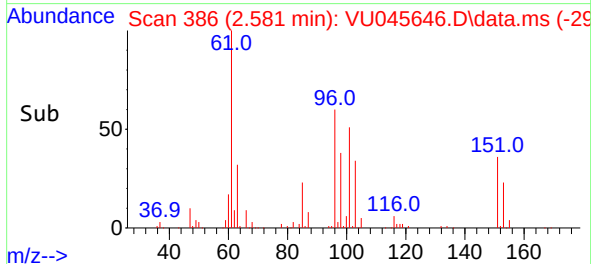
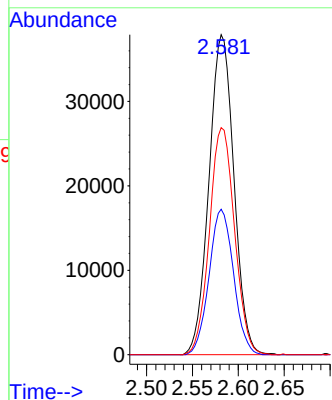
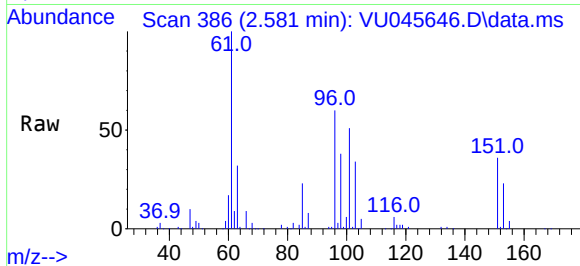




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.888 ug/l
RT: 2.581 min Scan# 387
Delta R.T. -0.003 min
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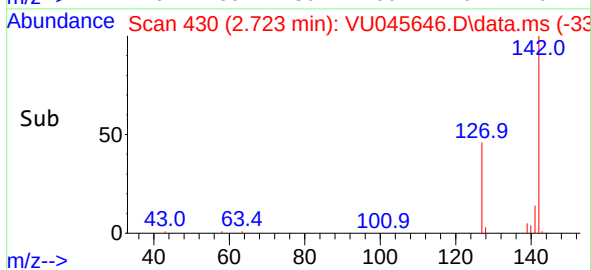
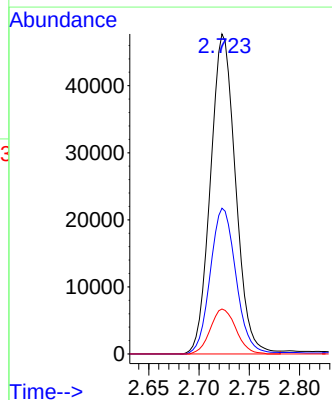
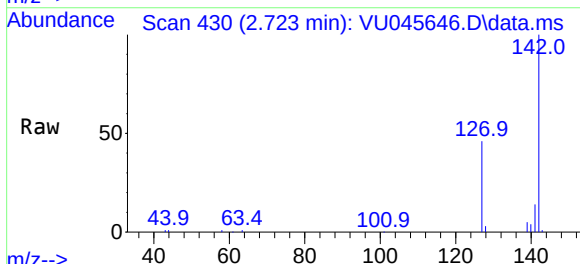
Instrument :
MSVOA_U
ClientSampleId :

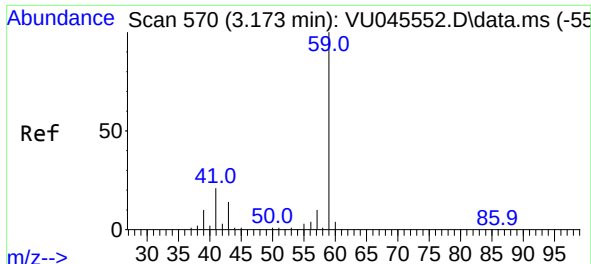
Tgt Ion:101 Resp: 71731
Ion Ratio Lower Upper
101 100
85 44.5 35.0 52.4
151 71.6 54.6 82.0



#10
Methyl Iodide
Concen: 42.256 ug/l
RT: 2.723 min Scan# 430
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:142 Resp: 82831
Ion Ratio Lower Upper
142 100
127 46.8 32.2 48.2
141 14.4 11.3 16.9

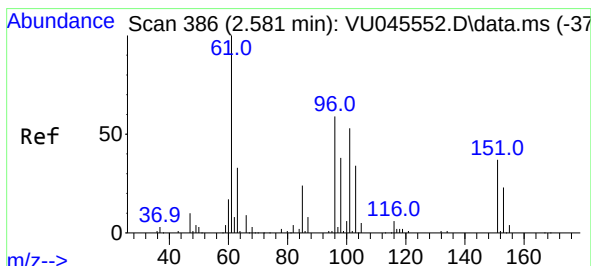
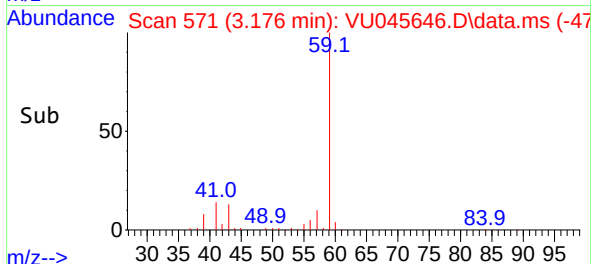
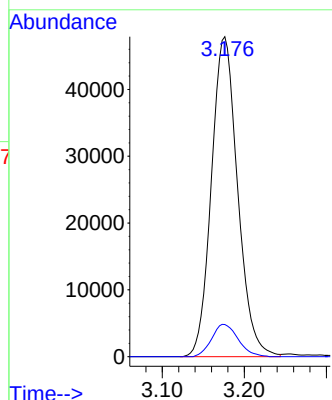
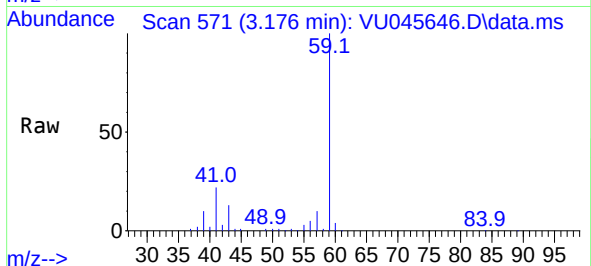




#11
Tert butyl alcohol
Concen: 267.640 ug/l
RT: 3.176 min Scan# 51
Delta R.T. 0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

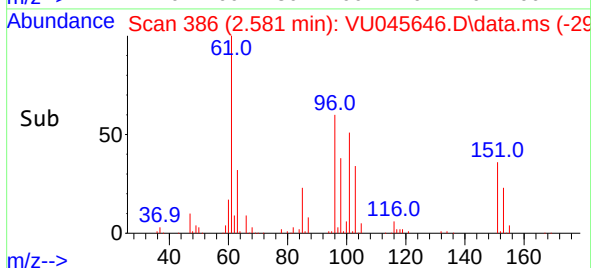
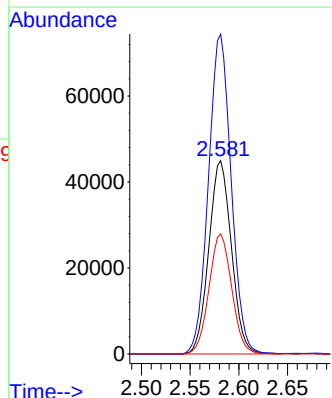
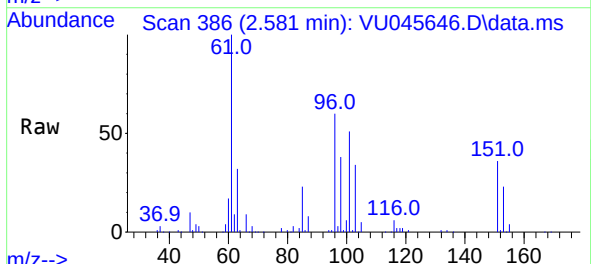
Instrument :
MSVOA_U
ClientSampleId :

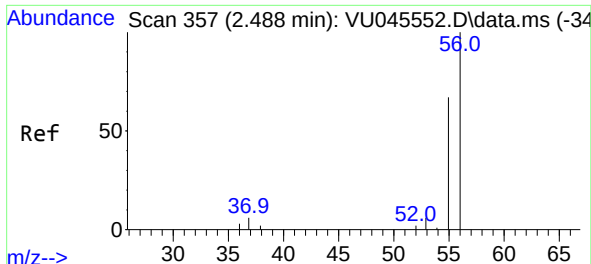
Tgt Ion: 59 Resp: 106500
Ion Ratio Lower Upper
59 100
57 10.2 8.3 12.5



#12
1,1-Dichloroethene
Concen: 49.203 ug/l
RT: 2.581 min Scan# 386
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 96 Resp: 72667
Ion Ratio Lower Upper
96 100
61 165.6 137.1 205.7
98 62.1 51.5 77.3

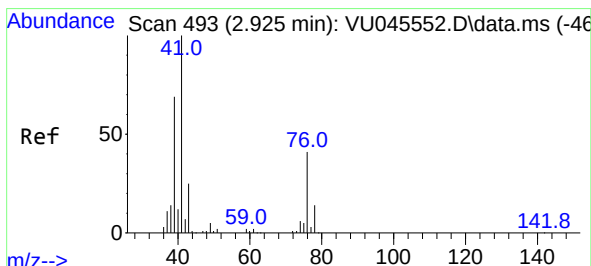
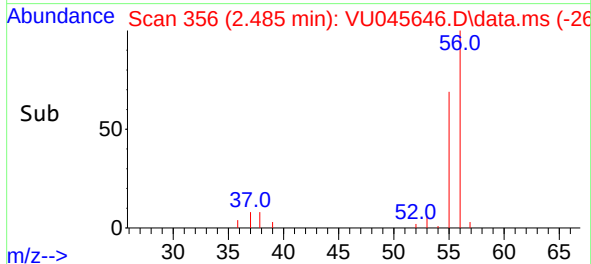
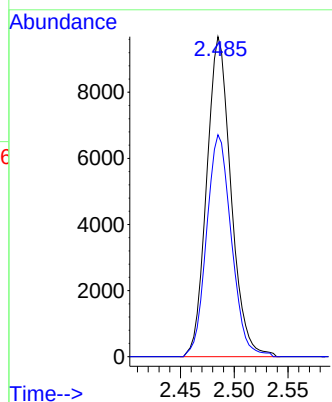
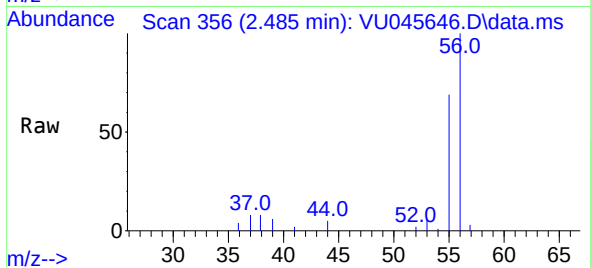




#13
Acrolein
Concen: 264.359 ug/l
RT: 2.485 min Scan# 357
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

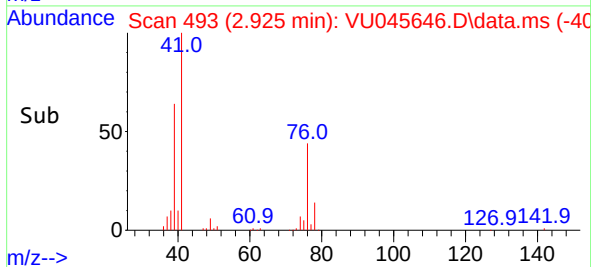
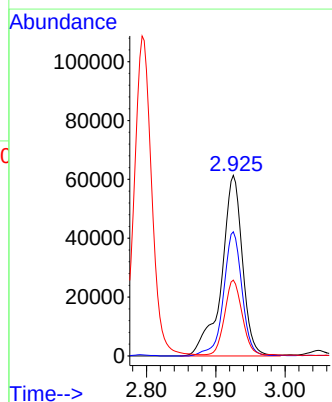
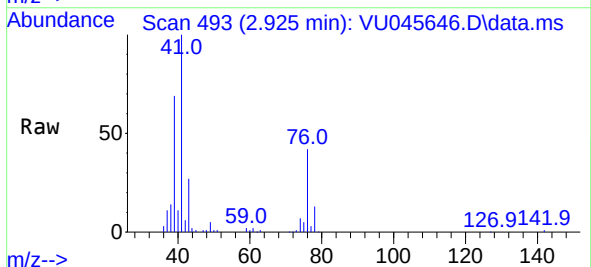
Instrument :
MSVOA_U
ClientSampleId :

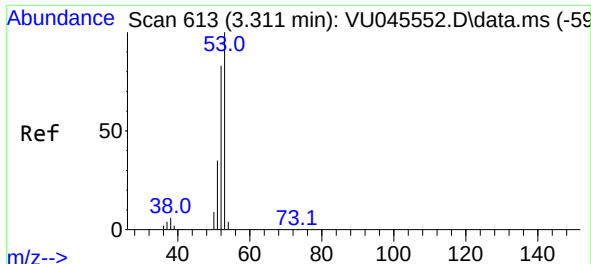
Tgt Ion: 56 Resp: 15244
Ion Ratio Lower Upper
56 100
55 70.8 56.3 84.5



#14
Allyl chloride
Concen: 48.989 ug/l
RT: 2.925 min Scan# 493
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

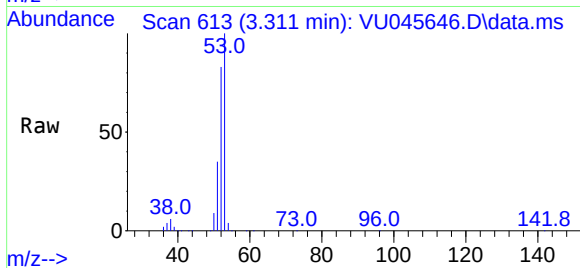
Tgt Ion: 41 Resp: 129188
Ion Ratio Lower Upper
41 100
39 60.8 49.7 74.5
76 34.5 27.7 41.5





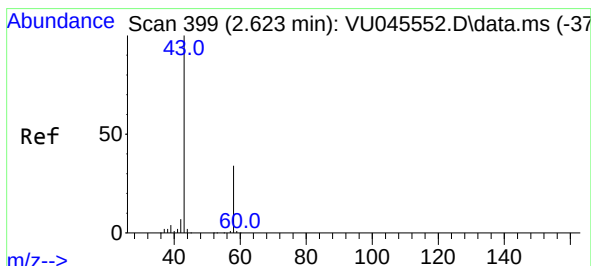
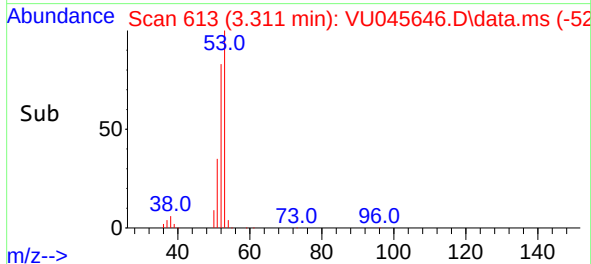
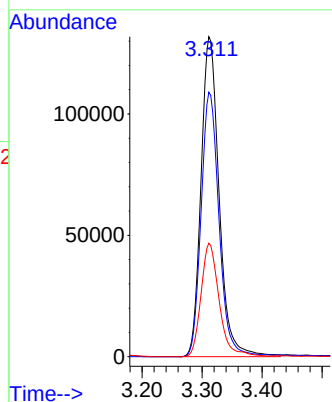
#15
Acrylonitrile
Concen: 260.791 ug/l
RT: 3.311 min Scan# 613
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 53 Resp: 277067

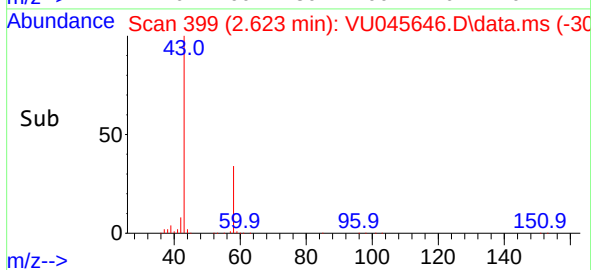
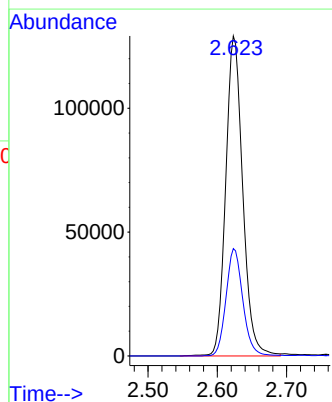
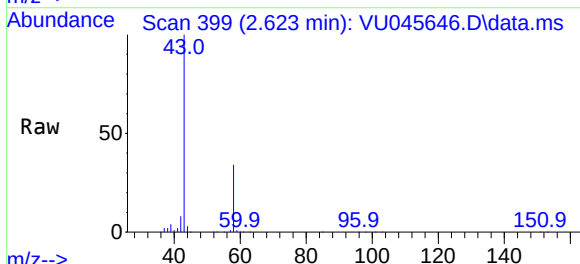
Ion	Ratio	Lower	Upper
53	100		
52	82.0	66.6	100.0
51	35.6	28.4	42.6

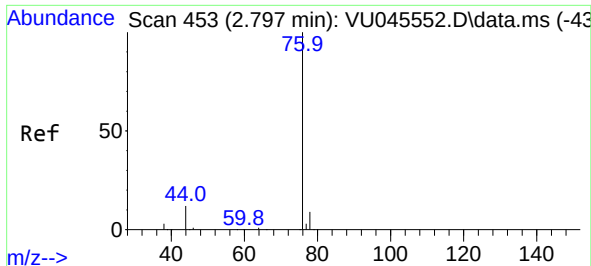


#16
Acetone
Concen: 215.461 ug/l
RT: 2.623 min Scan# 399
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 43 Resp: 220501

Ion	Ratio	Lower	Upper
43	100		
58	33.5	26.2	39.2

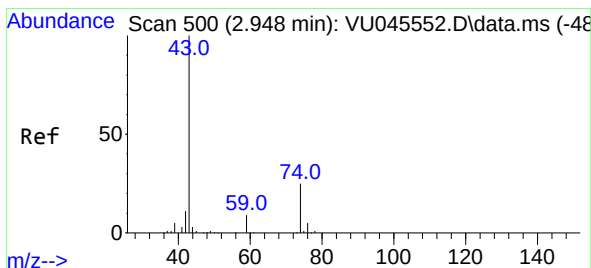
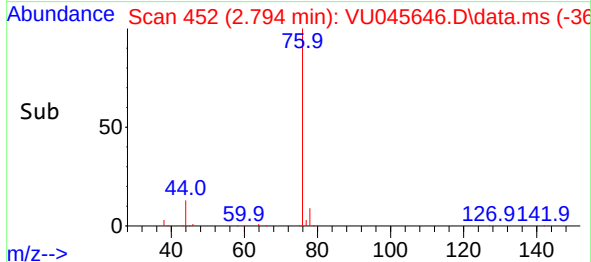
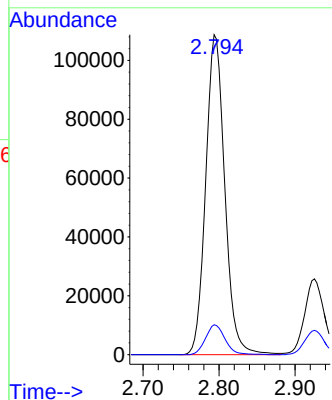
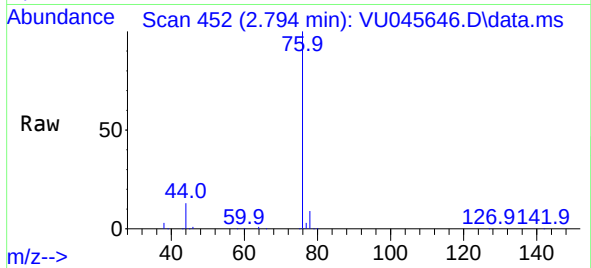




#17
Carbon Disulfide
Concen: 45.778 ug/l
RT: 2.794 min Scan# 411
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

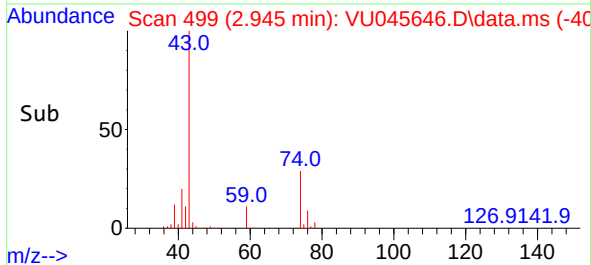
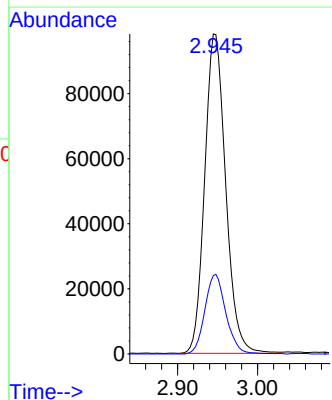
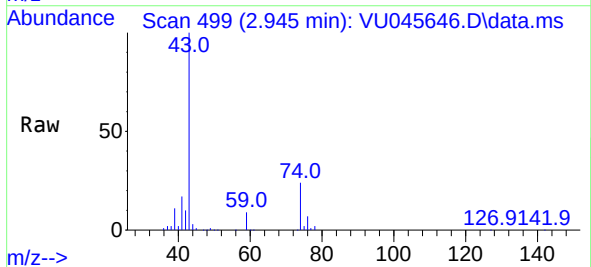
Instrument :
MSVOA_U
ClientSampleId :

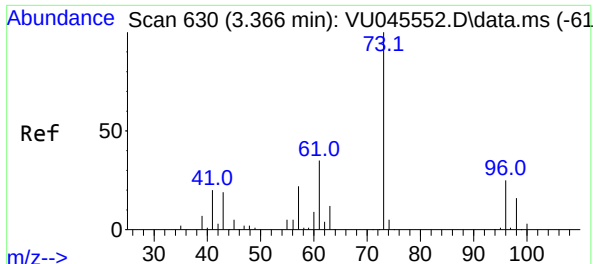
Tgt Ion: 76 Resp: 189369
Ion Ratio Lower Upper
76 100
78 9.4 7.3 10.9



#18
Methyl Acetate
Concen: 51.467 ug/l
RT: 2.945 min Scan# 499
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 43 Resp: 179397
Ion Ratio Lower Upper
43 100
74 24.9 20.2 30.2





#19

Methyl tert-butyl Ether

Concen: 52.030 ug/l

RT: 3.366 min Scan# 61

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

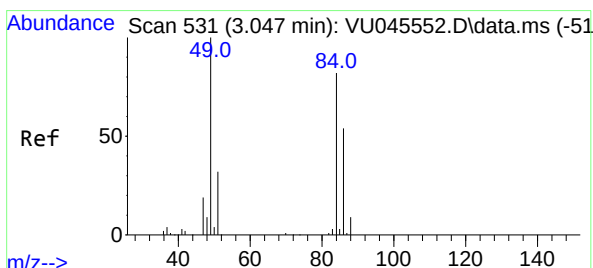
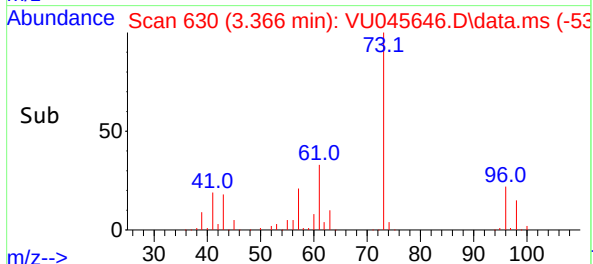
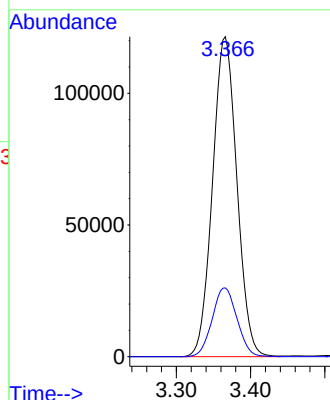
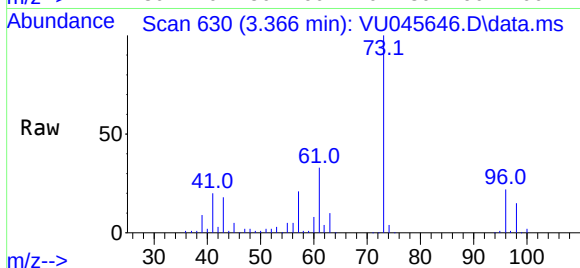
ClientSampleId :

Tgt Ion: 73 Resp: 276601

Ion Ratio Lower Upper

73 100

57 21.5 18.1 27.1



#20

Methylene Chloride

Concen: 49.695 ug/l

RT: 3.048 min Scan# 531

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Tgt Ion: 84 Resp: 88369

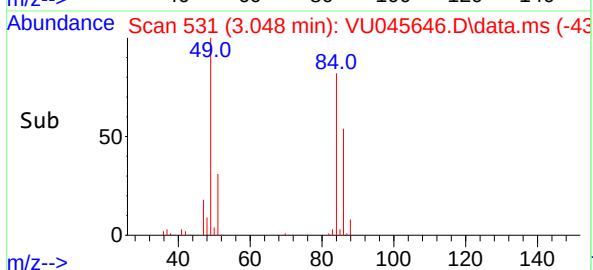
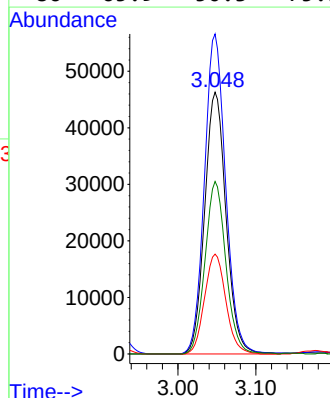
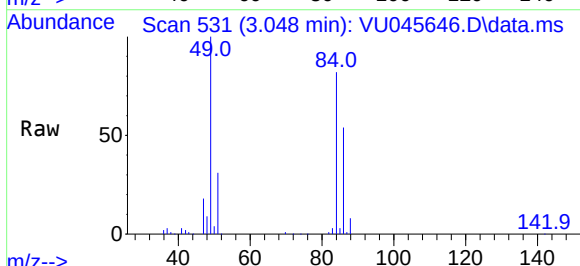
Ion Ratio Lower Upper

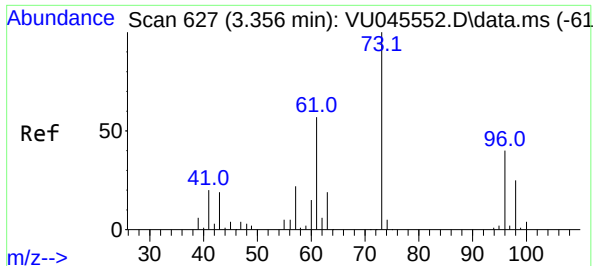
84 100

49 122.3 96.4 144.6

51 38.2 30.5 45.7

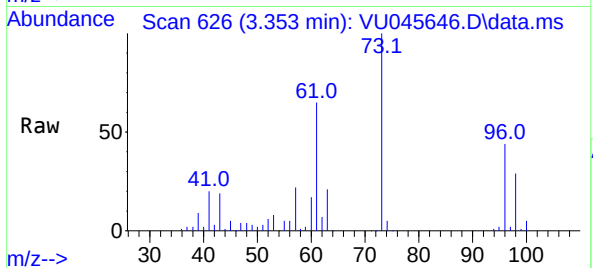
86 65.9 50.3 75.5



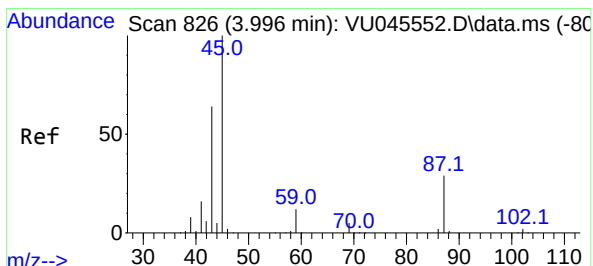
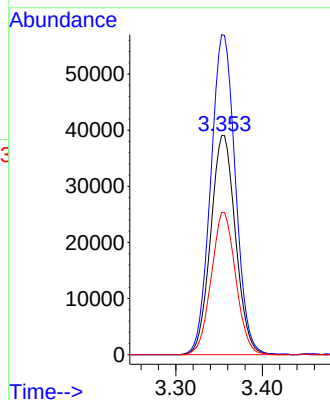
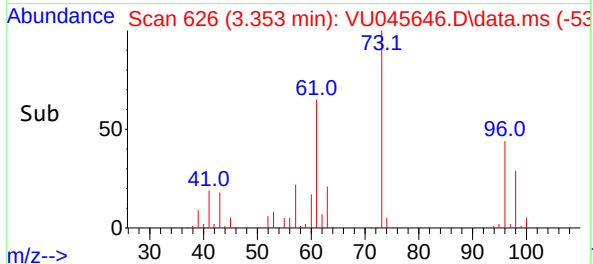


#21
trans-1,2-Dichloroethene
Concen: 50.674 ug/l
RT: 3.353 min Scan# 61
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

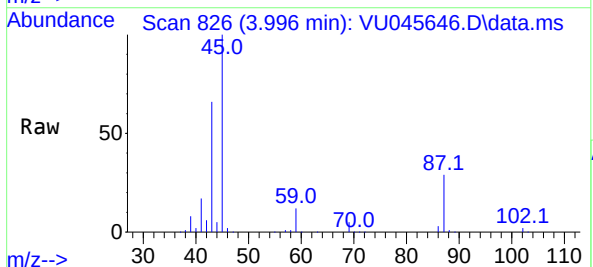
Instrument :
MSVOA_U
ClientSampleId :



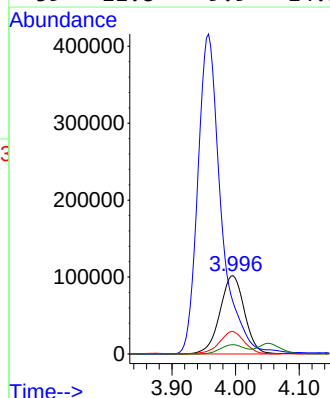
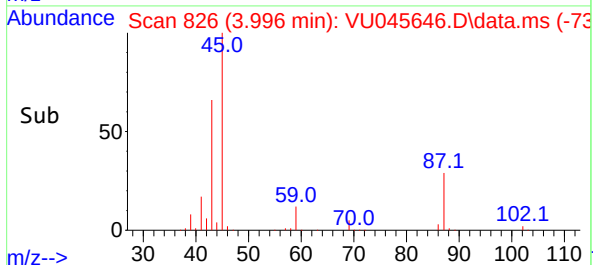
Tgt Ion: 96 Resp: 77859
Ion Ratio Lower Upper
96 100
61 146.0 118.2 177.4
98 65.0 52.1 78.1

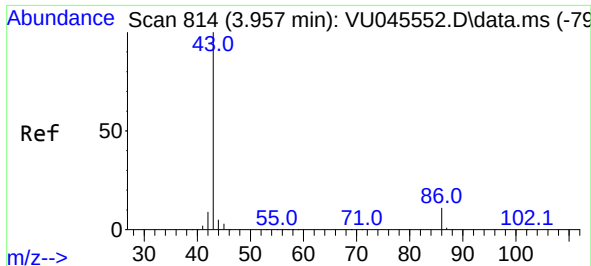


#22
Diisopropyl ether
Concen: 52.788 ug/l
RT: 3.996 min Scan# 826
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49



Tgt Ion: 45 Resp: 273331
Ion Ratio Lower Upper
45 100
43 63.2 60.0 90.0
87 28.6 22.3 33.5
59 11.8 9.9 14.9

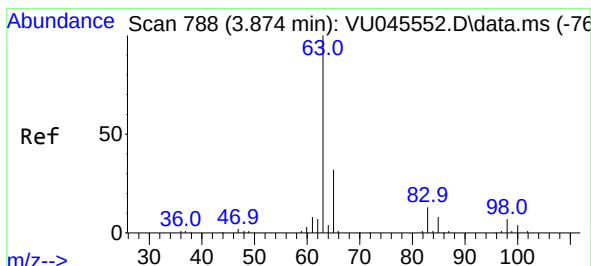
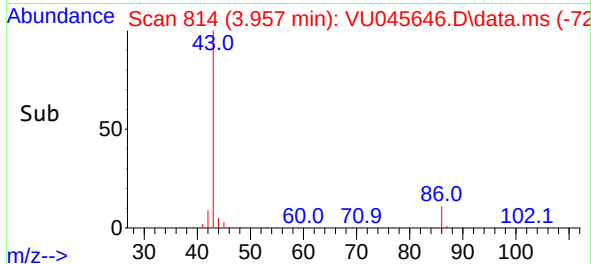
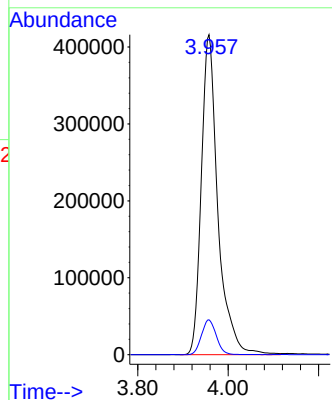
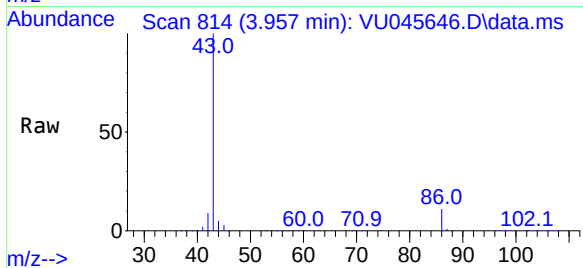




#23
 Vinyl Acetate
 Concen: 266.249 ug/l
 RT: 3.957 min Scan# 814
 Delta R.T. 0.000 min
 Lab File: VU045646.D
 Acq: 09 Nov 2021 03:49

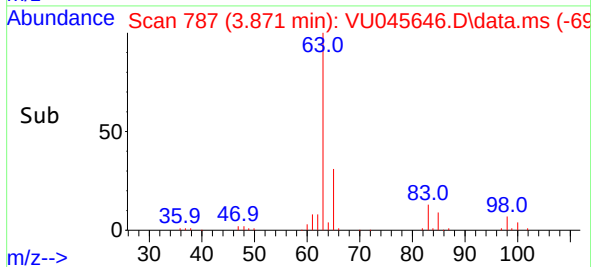
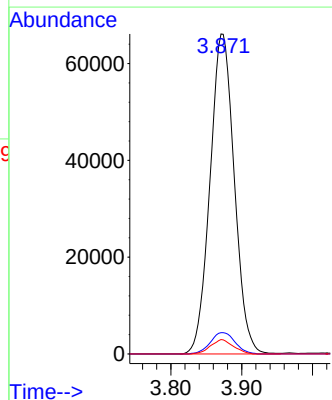
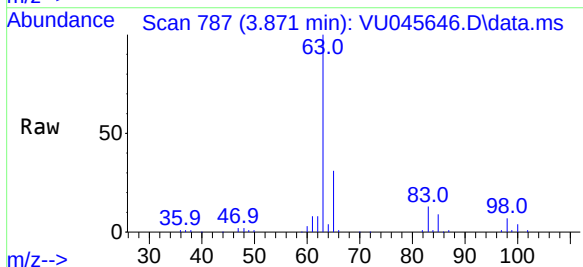
Instrument :
 MSVOA_U
 ClientSampleId :

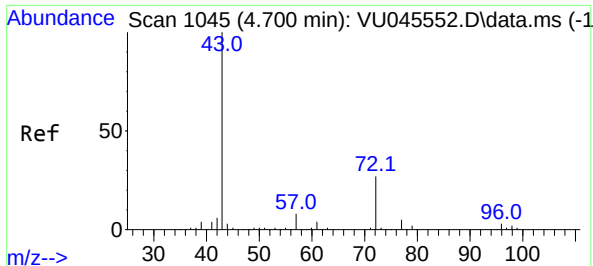
Tgt Ion: 43 Resp: 1060311
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 50.971 ug/l
 RT: 3.871 min Scan# 787
 Delta R.T. -0.003 min
 Lab File: VU045646.D
 Acq: 09 Nov 2021 03:49

Tgt Ion: 63 Resp: 157274
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.5 10.6
 100 4.5 2.4 7.2

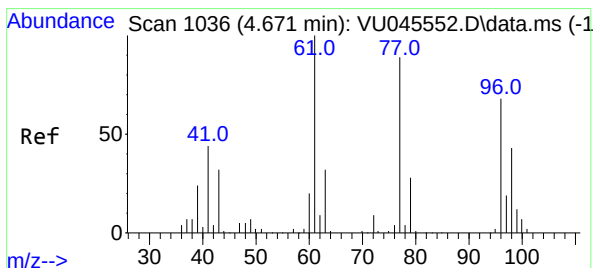
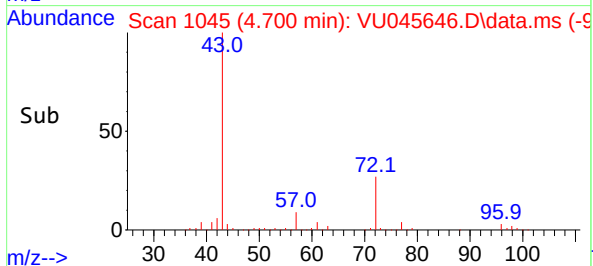
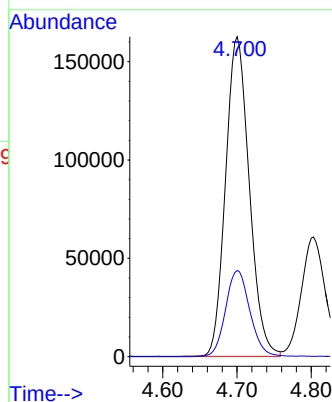
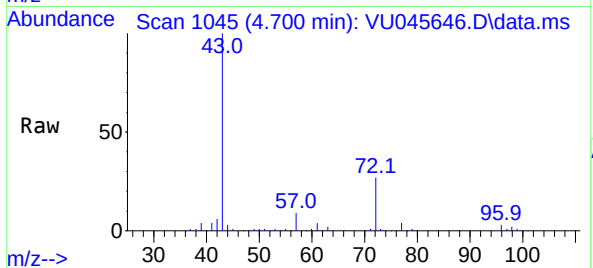




#25
2-Butanone
Concen: 254.008 ug/l
RT: 4.700 min Scan# 1045
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

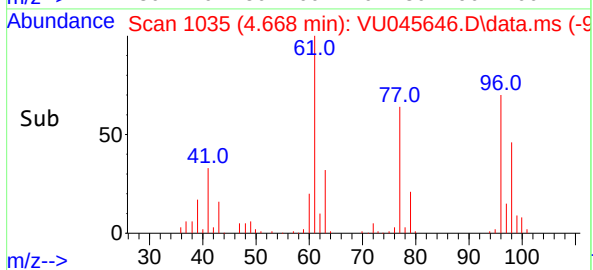
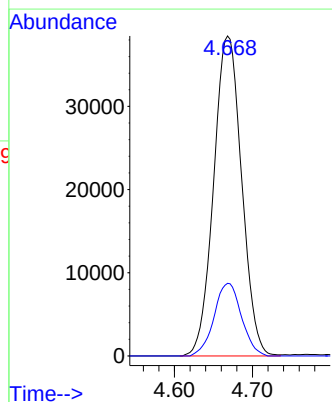
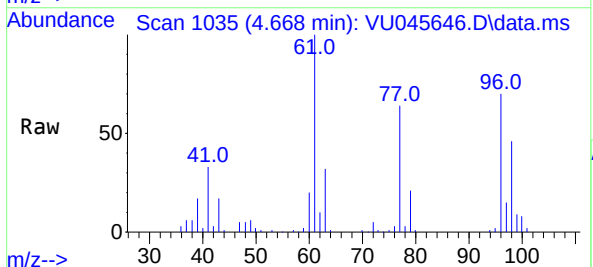
Instrument :
MSVOA_U
ClientSampleId :

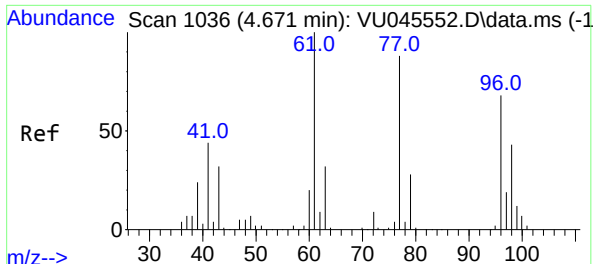
Tgt Ion: 43 Resp: 360540
Ion Ratio Lower Upper
43 100
72 27.0 22.0 33.0



#26
2,2-Dichloropropane
Concen: 37.486 ug/l
RT: 4.668 min Scan# 1035
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 77 Resp: 95847
Ion Ratio Lower Upper
77 100
97 22.3 11.4 34.1

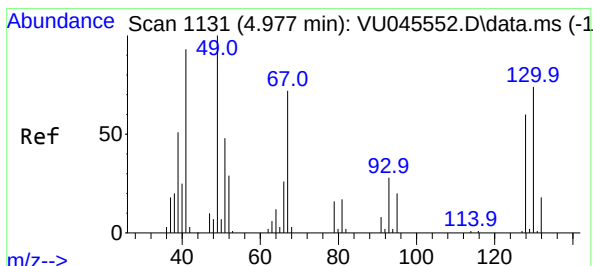
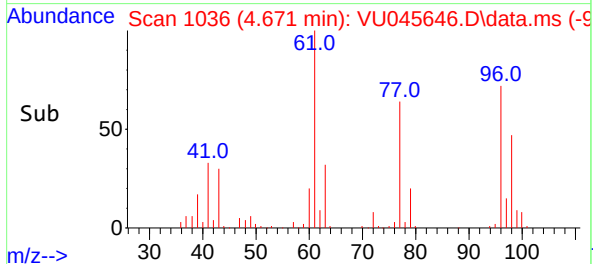
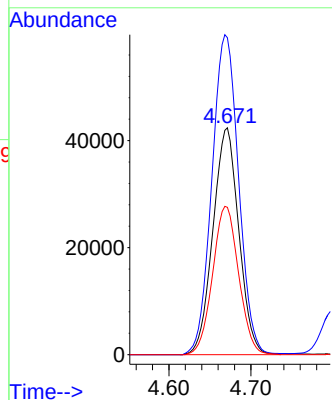
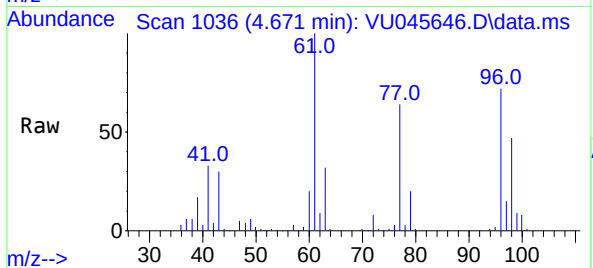




#27
 cis-1,2-Dichloroethene
 Concen: 51.582 ug/l
 RT: 4.671 min Scan# 1036
 Delta R.T. 0.000 min
 Lab File: VU045646.D
 Acq: 09 Nov 2021 03:49

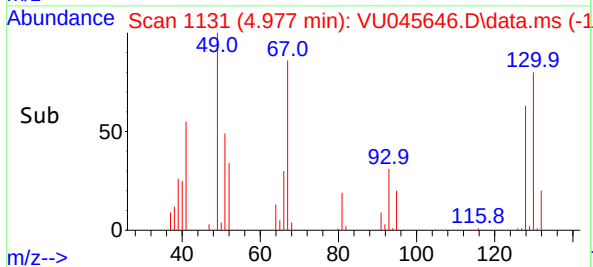
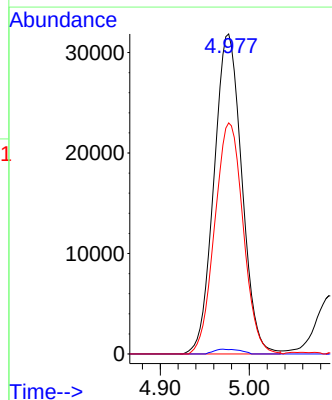
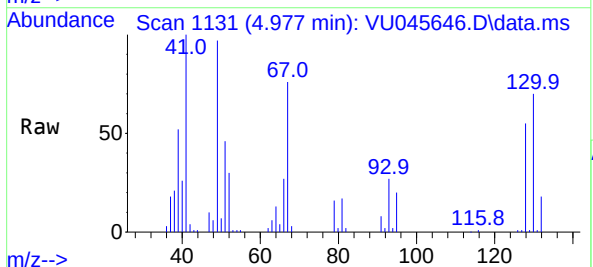
Instrument :
 MSVOA_U
 ClientSampleId :

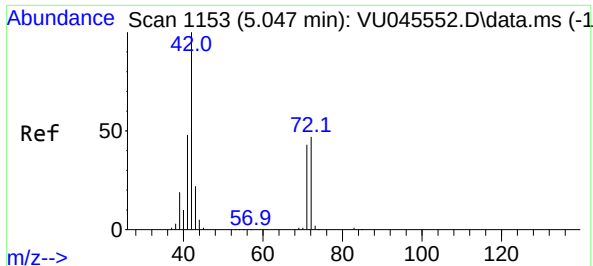
Tgt Ion: 96 Resp: 93086
 Ion Ratio Lower Upper
 96 100
 61 145.4 0.0 299.2
 98 65.8 0.0 127.6



#28
 Bromochloromethane
 Concen: 47.101 ug/l
 RT: 4.977 min Scan# 1131
 Delta R.T. 0.000 min
 Lab File: VU045646.D
 Acq: 09 Nov 2021 03:49

Tgt Ion: 49 Resp: 69286
 Ion Ratio Lower Upper
 49 100
 129 1.4 0.0 3.4
 130 73.8 57.5 86.3

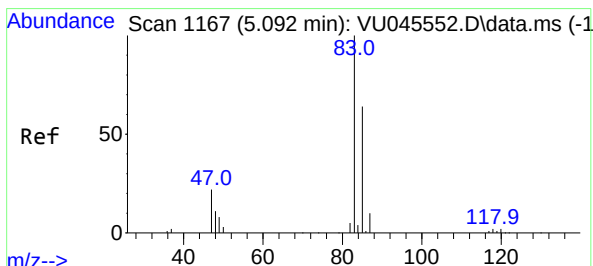
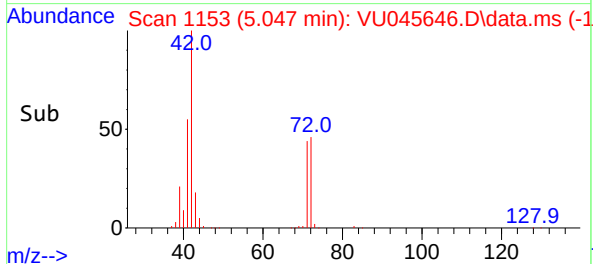
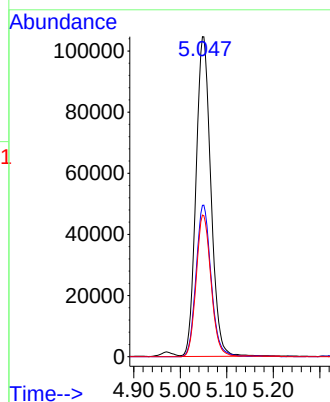
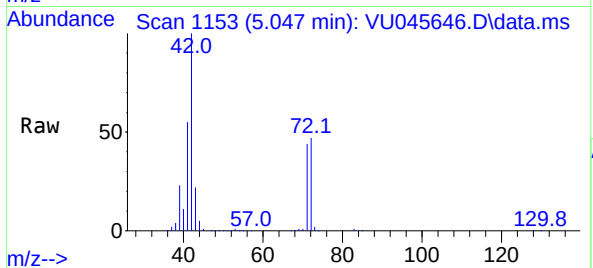




#29
Tetrahydrofuran
Concen: 266.985 ug/l
RT: 5.047 min Scan# 1153
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

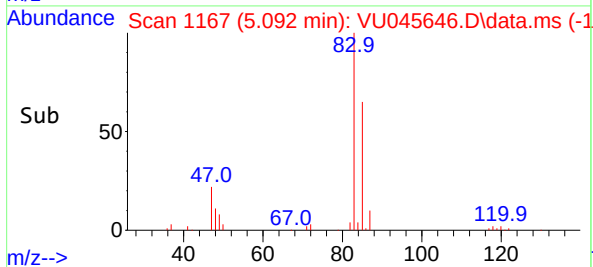
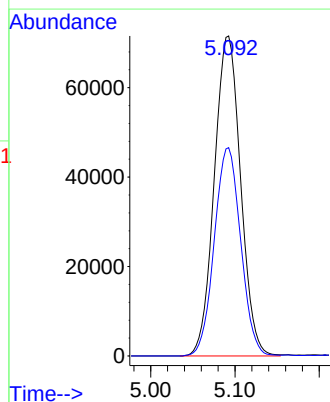
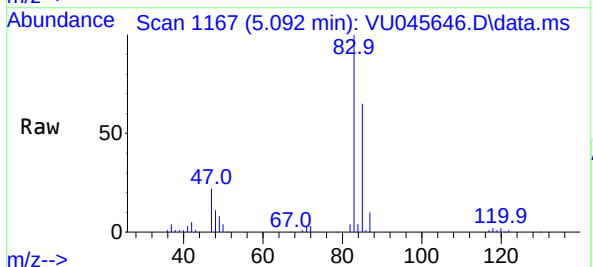
Instrument :
MSVOA_U
ClientSampleId :

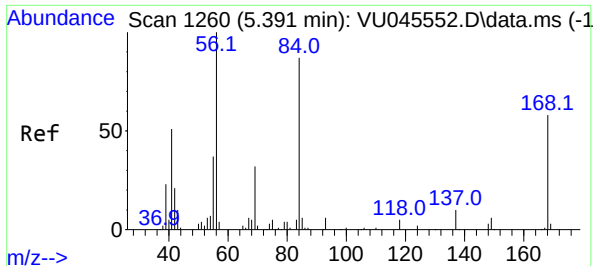
Tgt Ion: 42 Resp: 231803
Ion Ratio Lower Upper
42 100
72 47.7 38.2 57.4
71 44.0 35.4 53.2



#30
Chloroform
Concen: 50.882 ug/l
RT: 5.092 min Scan# 1167
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

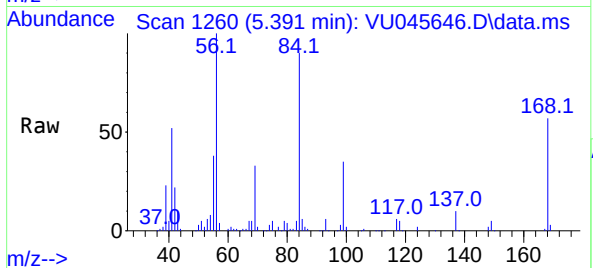
Tgt Ion: 83 Resp: 155273
Ion Ratio Lower Upper
83 100
85 65.1 52.0 78.0



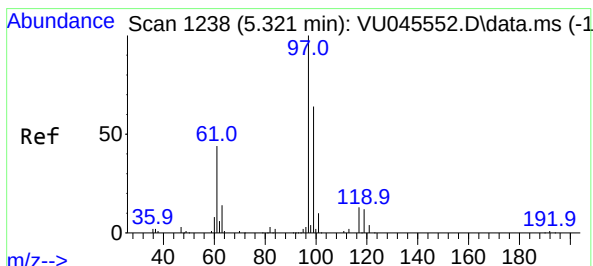
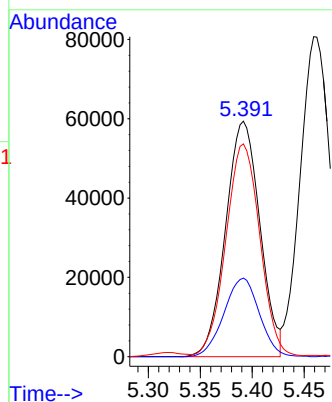
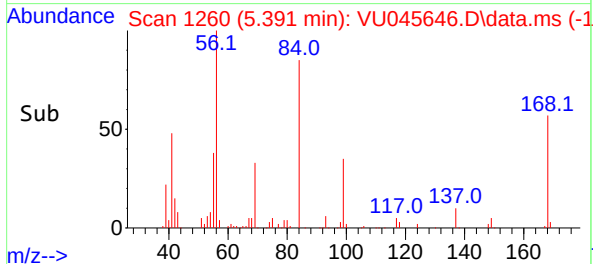


#31
Cyclohexane
Concen: 46.548 ug/l
RT: 5.391 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

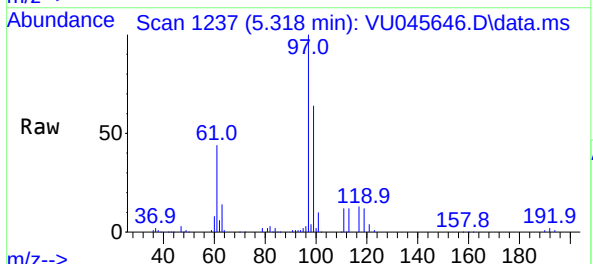
Instrument :
MSVOA_U
ClientSampleId :



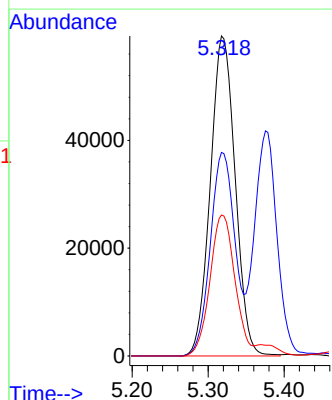
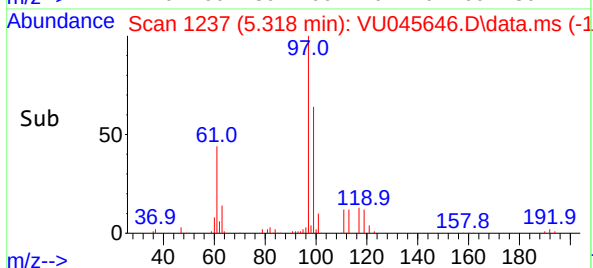
Tgt Ion: 56 Resp: 136542
Ion Ratio Lower Upper
56 100
69 33.4 26.4 39.6
84 89.1 68.4 102.6

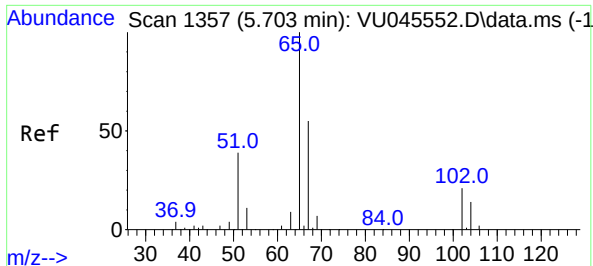


#32
1,1,1-Trichloroethane
Concen: 51.794 ug/l
RT: 5.318 min Scan# 1237
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49



Tgt Ion: 97 Resp: 134784
Ion Ratio Lower Upper
97 100
99 62.7 50.8 76.2
61 44.3 38.3 57.5

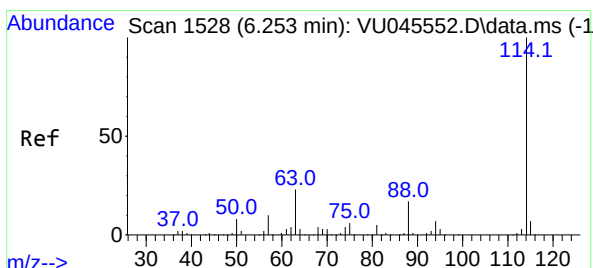
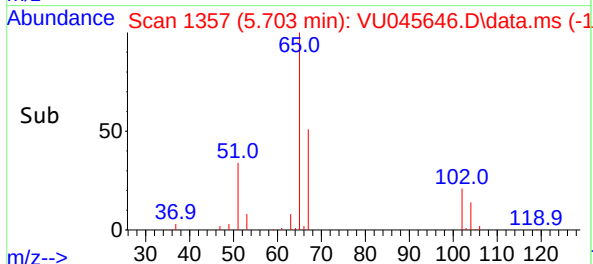
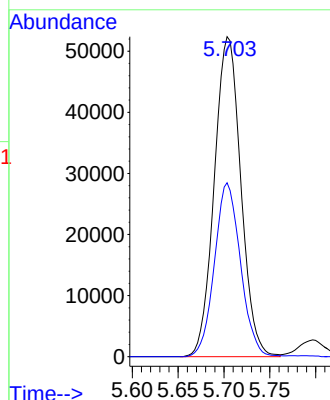
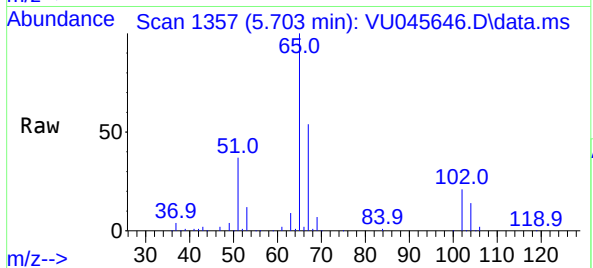




#33
1,2-Dichloroethane-d4
Concen: 52.497 ug/l
RT: 5.703 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

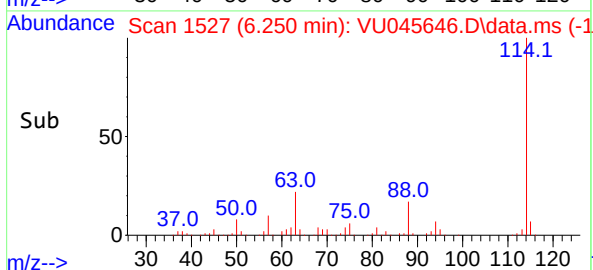
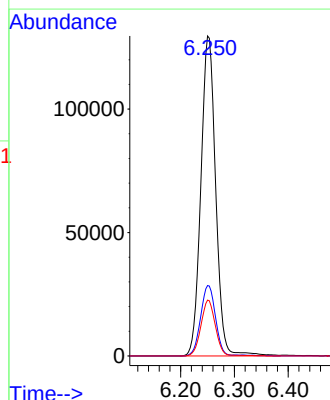
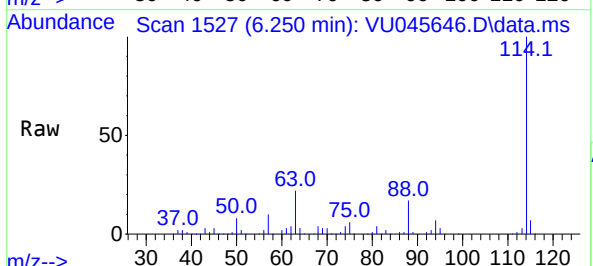
Instrument :
MSVOA_U
ClientSampleId :

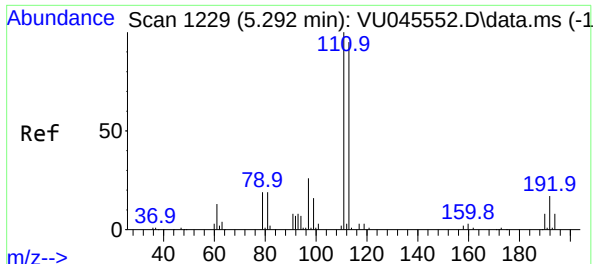
Tgt Ion: 65 Resp: 105540
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.250 min Scan# 1527
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:114 Resp: 248311
Ion Ratio Lower Upper
114 100
63 22.0 0.0 45.6
88 17.5 0.0 33.8





#35

Dibromofluoromethane

Concen: 49.815 ug/l

RT: 5.292 min Scan# 11

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

ClientSampleId :

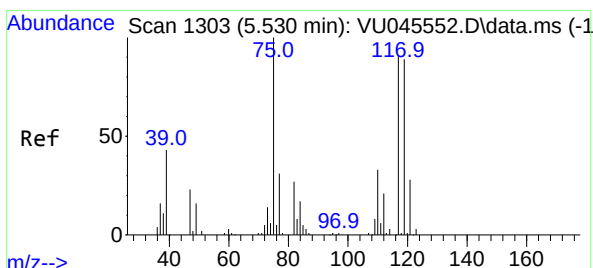
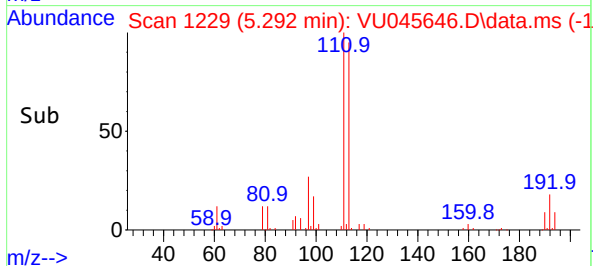
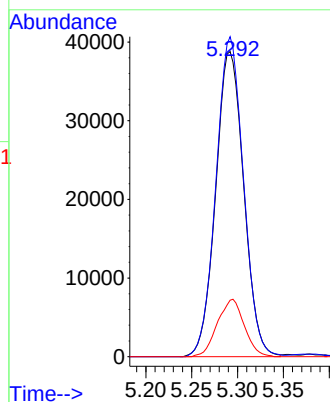
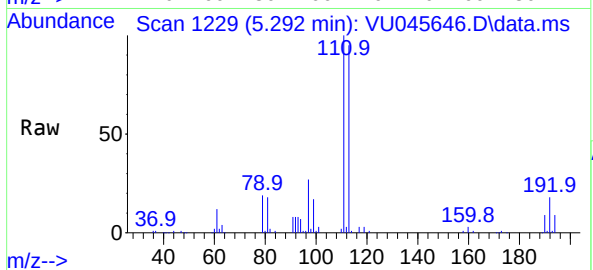
Tgt Ion:113 Resp: 82586

Ion Ratio Lower Upper

113 100

111 102.8 82.8 124.2

192 18.1 14.8 22.2



#36

1,1-Dichloropropene

Concen: 47.579 ug/l

RT: 5.530 min Scan# 1303

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

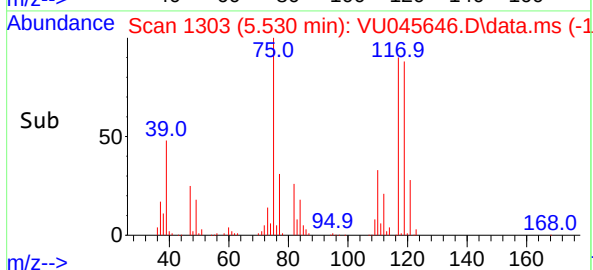
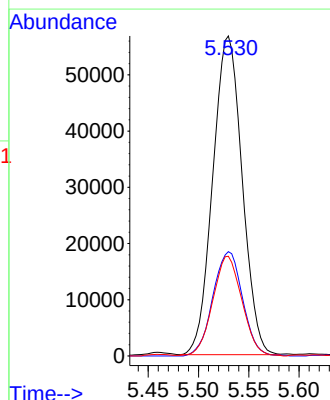
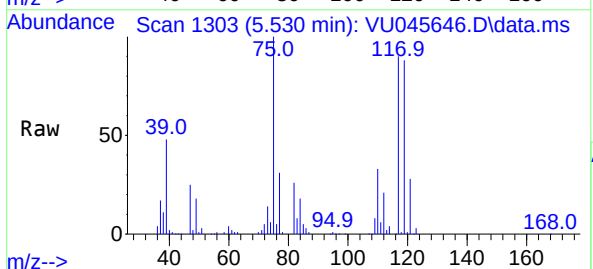
Tgt Ion: 75 Resp: 115198

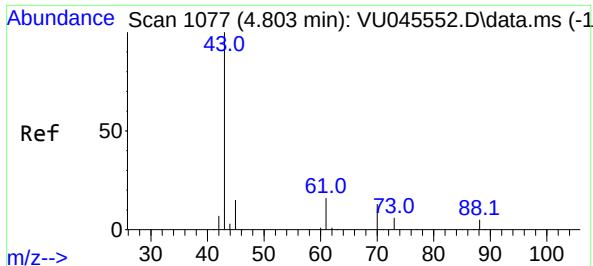
Ion Ratio Lower Upper

75 100

110 33.1 16.7 50.0

77 31.2 25.0 37.4

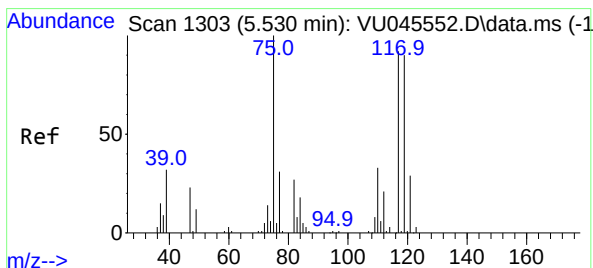
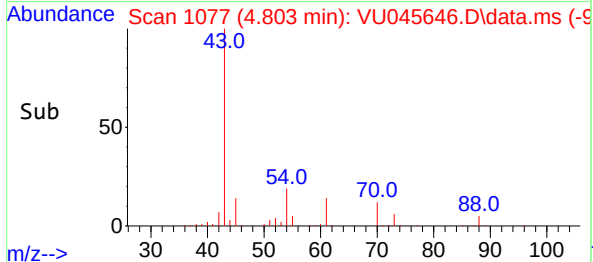
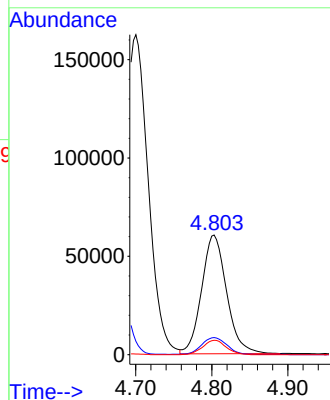
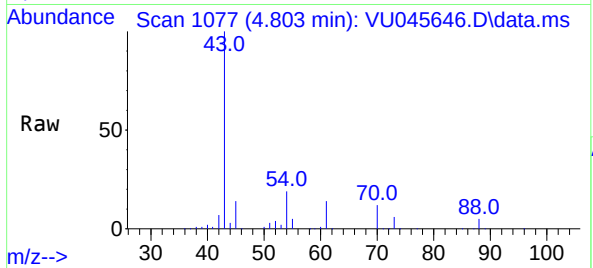




#37
Ethyl Acetate
Concen: 49.703 ug/l
RT: 4.803 min Scan# 1077
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

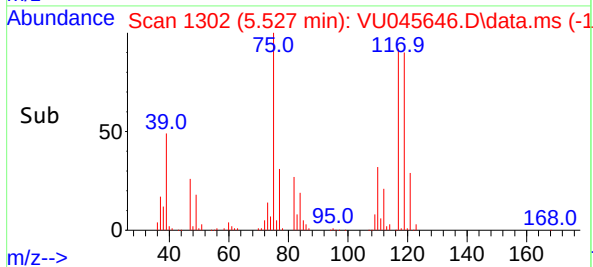
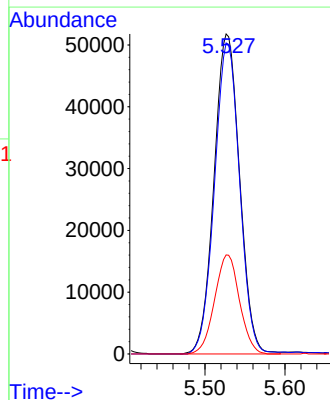
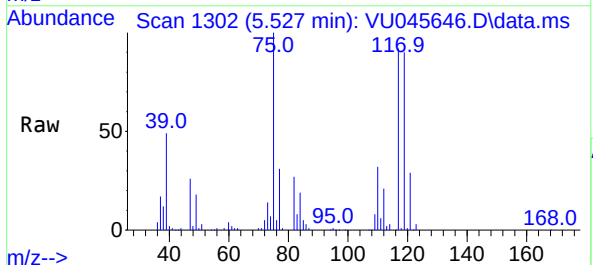
Instrument :
MSVOA_U
ClientSampleId :

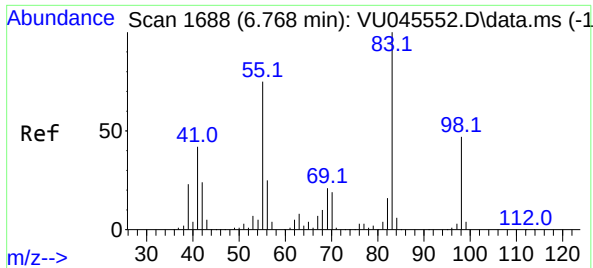
Tgt Ion:	43	Resp:	138237
Ion	Ratio	Lower	Upper
43	100		
61	14.4	11.6	17.4
70	11.4	9.1	13.7



#38
Carbon Tetrachloride
Concen: 47.078 ug/l
RT: 5.527 min Scan# 1302
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:	117	Resp:	114916
Ion	Ratio	Lower	Upper
117	100		
119	97.2	77.4	116.0
121	31.0	24.8	37.2

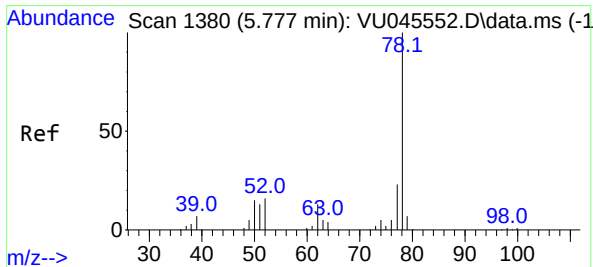
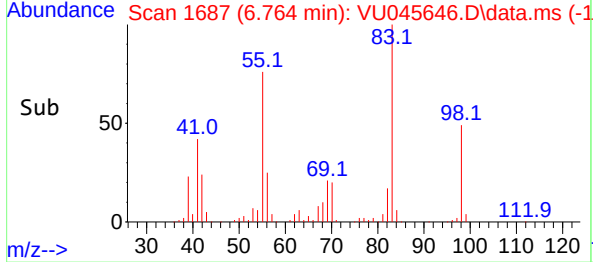
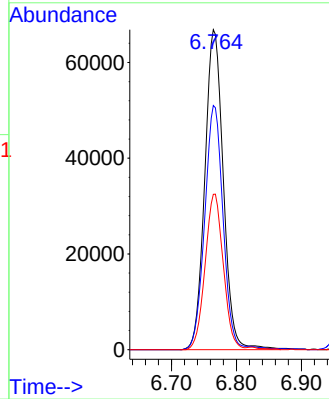
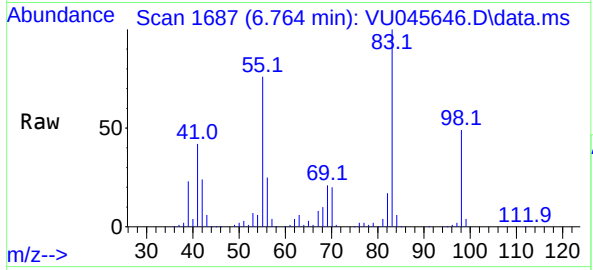




#39
Methylcyclohexane
Concen: 44.745 ug/l
RT: 6.764 min Scan# 1
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

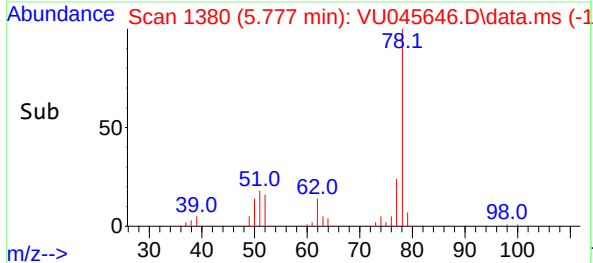
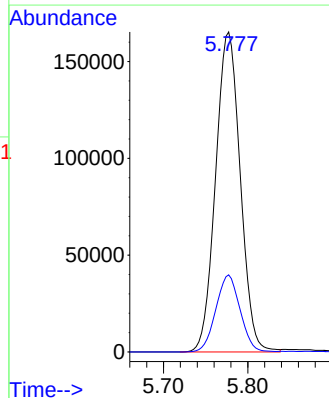
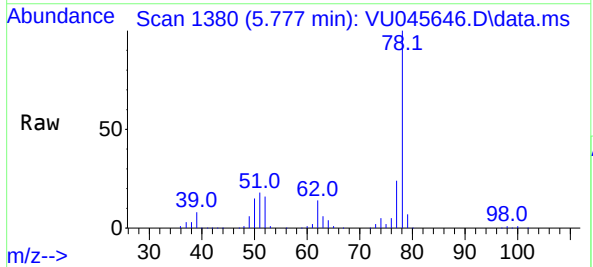
Instrument :
MSVOA_U
ClientSampleId :

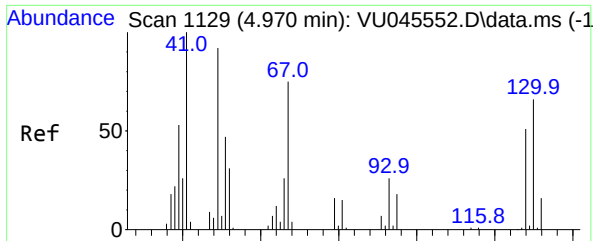
Tgt Ion: 83 Resp: 132910
Ion Ratio Lower Upper
83 100
55 76.3 63.6 95.4
98 48.5 37.1 55.7



#40
Benzene
Concen: 46.816 ug/l
RT: 5.777 min Scan# 1380
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

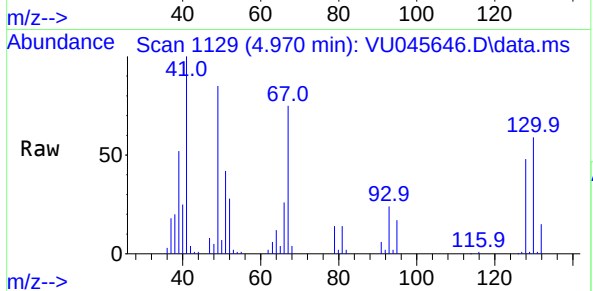
Tgt Ion: 78 Resp: 335591
Ion Ratio Lower Upper
78 100
77 24.1 19.0 28.4





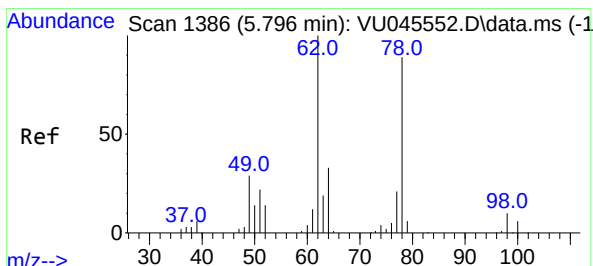
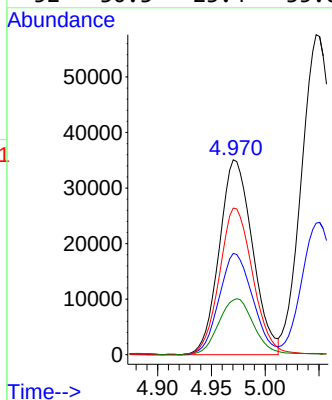
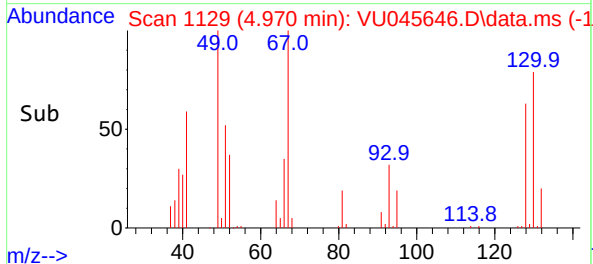
#41
Methacrylonitrile
Concen: 51.494 ug/l
RT: 4.970 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Instrument :
MSVOA_U
ClientSampleId :

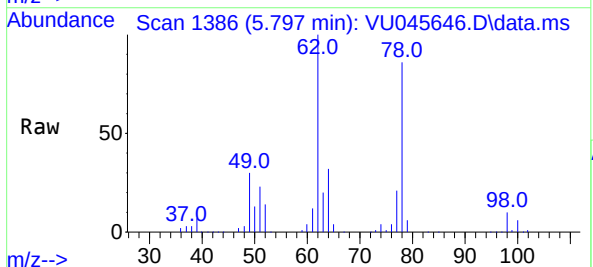


Tgt Ion: 41 Resp: 75686

Ion	Ratio	Lower	Upper
41	100		
39	52.6	43.4	65.0
67	75.7	61.0	91.4
52	30.3	23.4	35.0

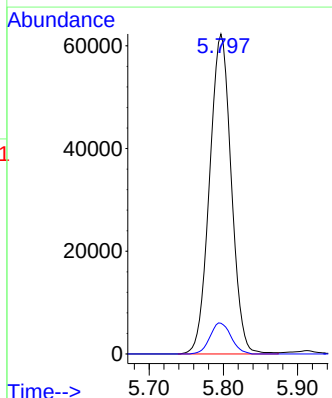
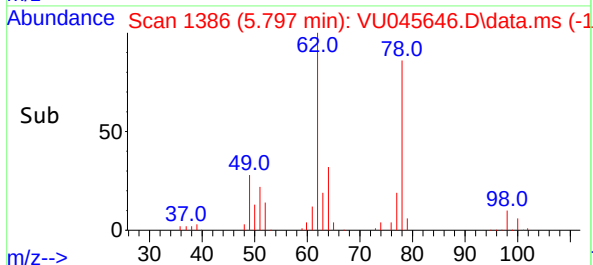


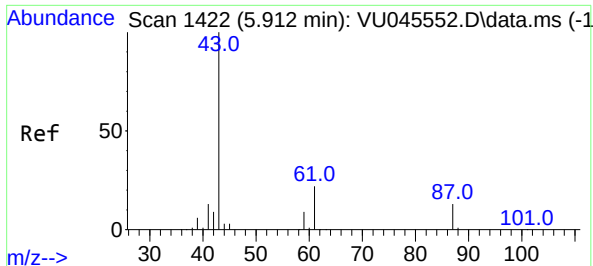
#42
1,2-Dichloroethane
Concen: 48.868 ug/l
RT: 5.797 min Scan# 1386
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49



Tgt Ion: 62 Resp: 126532

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	18.4

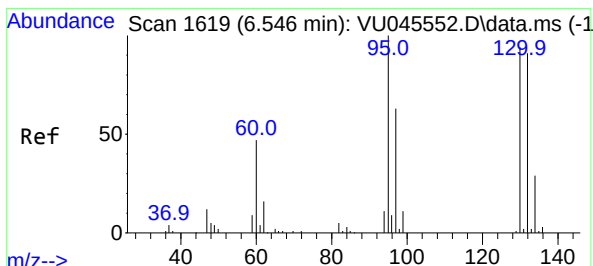
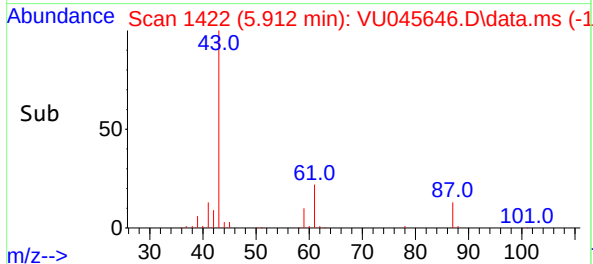
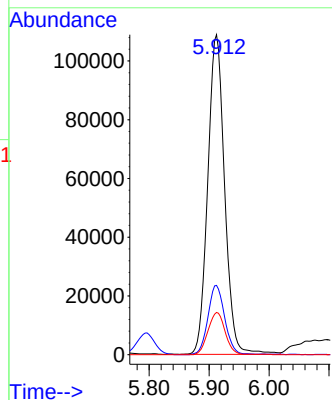
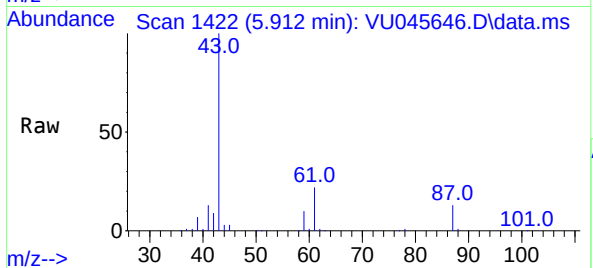




#43
Isopropyl Acetate
Concen: 50.116 ug/l
RT: 5.912 min Scan# 1422
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

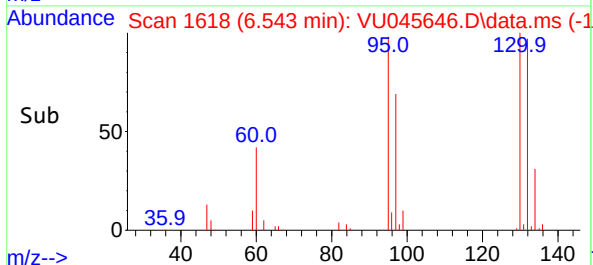
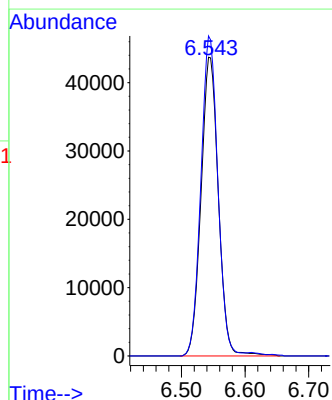
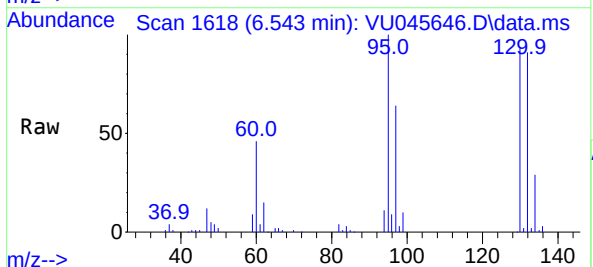
Instrument :
MSVOA_U
ClientSampleId :

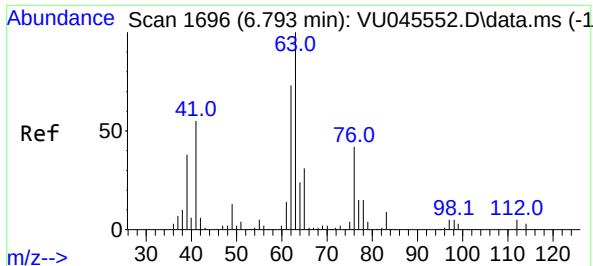
Tgt Ion: 43 Resp: 213200
Ion Ratio Lower Upper
43 100
61 21.6 16.9 25.3
87 13.4 11.0 16.4



#44
Trichloroethene
Concen: 48.230 ug/l
RT: 6.543 min Scan# 1618
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:130 Resp: 82756
Ion Ratio Lower Upper
130 100
95 107.1 0.0 211.4





#45

1,2-Dichloropropane

Concen: 49.234 ug/l

RT: 6.793 min Scan# 1

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

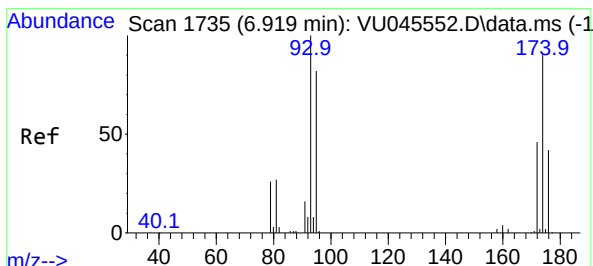
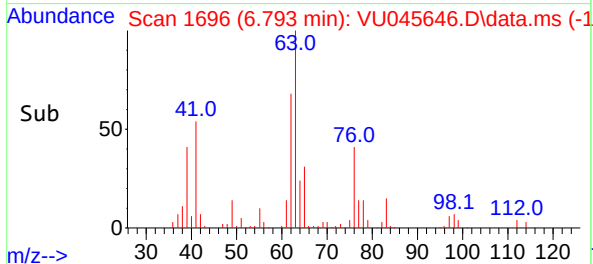
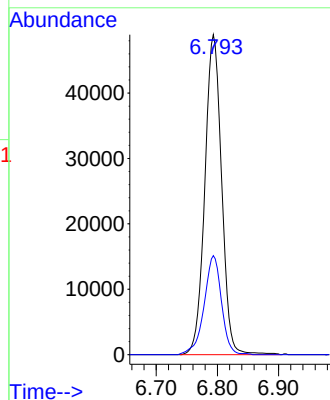
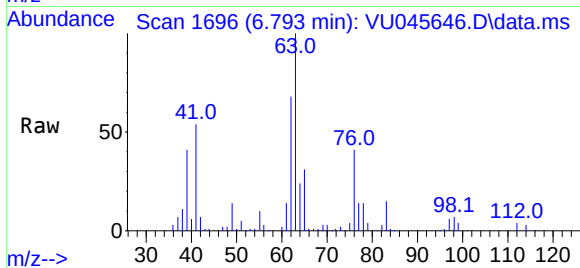
ClientSampleId :

Tgt Ion: 63 Resp: 93385

Ion Ratio Lower Upper

63 100

65 31.0 25.7 38.5



#46

Dibromomethane

Concen: 48.001 ug/l

RT: 6.922 min Scan# 1736

Delta R.T. 0.003 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

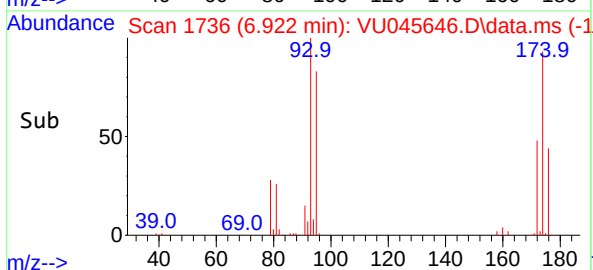
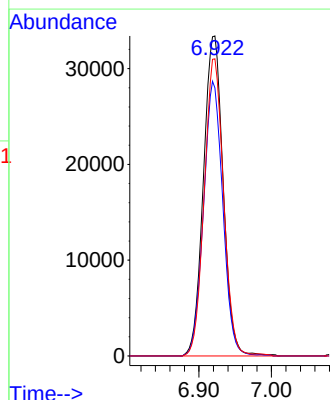
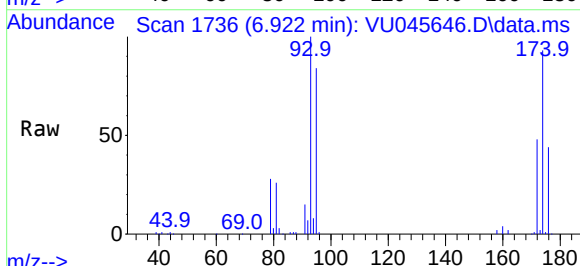
Tgt Ion: 93 Resp: 63085

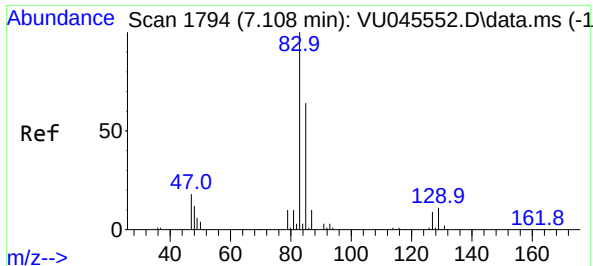
Ion Ratio Lower Upper

93 100

95 83.9 66.2 99.2

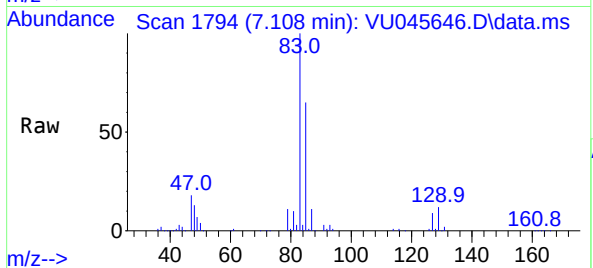
174 90.9 71.0 106.6



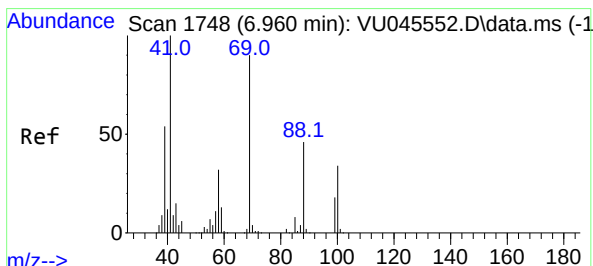
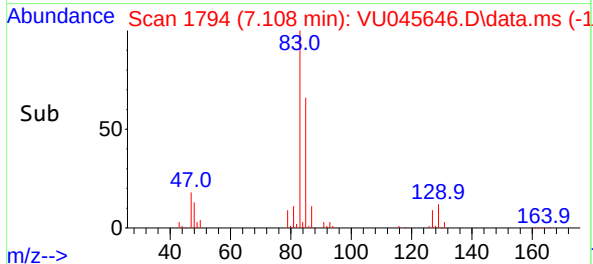
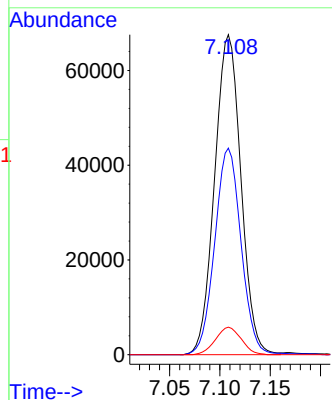


#47
Bromodichloromethane
Concen: 49.377 ug/l
RT: 7.108 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Instrument :
MSVOA_U
ClientSampleId :

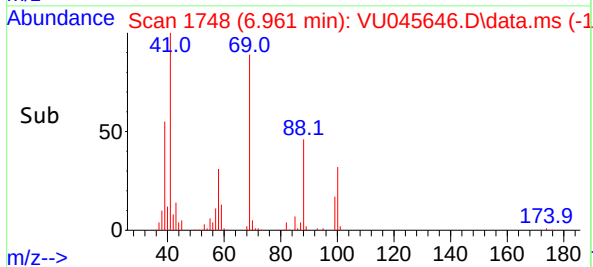
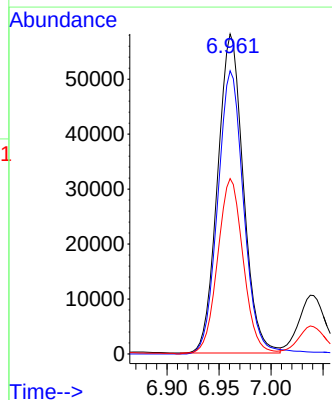
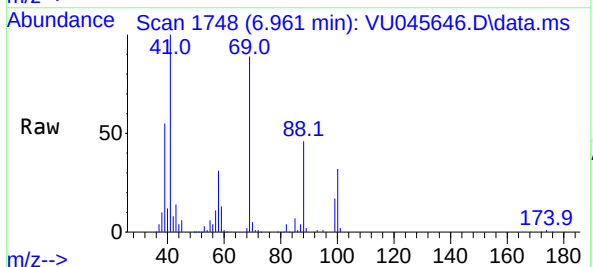


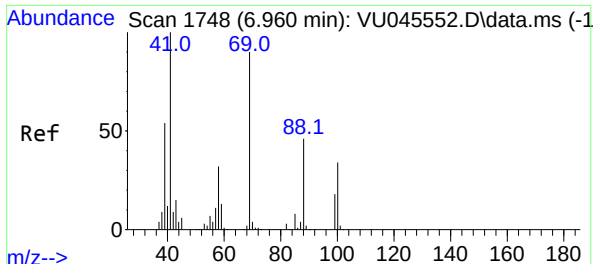
Tgt Ion: 83 Resp: 123130
Ion Ratio Lower Upper
83 100
85 64.5 49.8 74.6
127 8.6 6.2 9.2



#48
Methyl methacrylate
Concen: 51.121 ug/l
RT: 6.961 min Scan# 1748
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 41 Resp: 100096
Ion Ratio Lower Upper
41 100
69 90.2 70.2 105.2
39 54.7 43.9 65.9

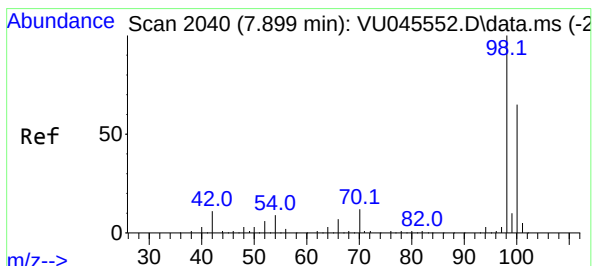
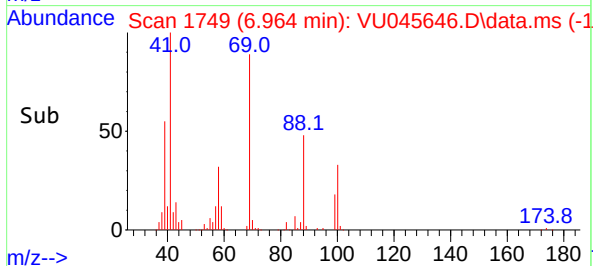
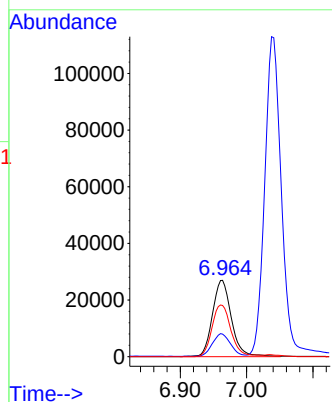
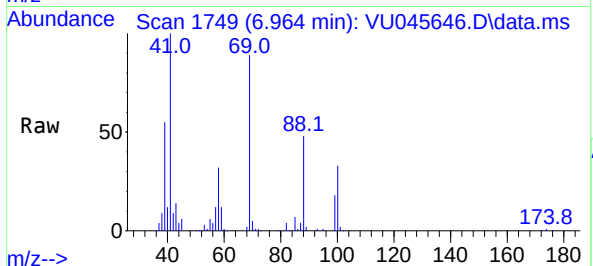




#49
1,4-Dioxane
Concen: 1061.766 ug/l
RT: 6.964 min Scan# 1748
Delta R.T. 0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

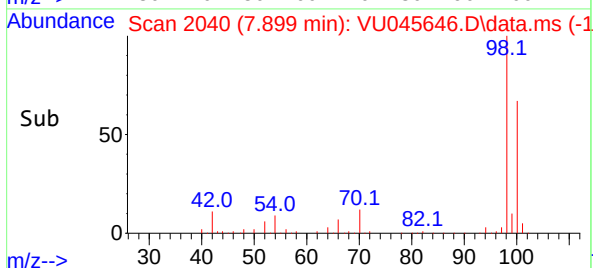
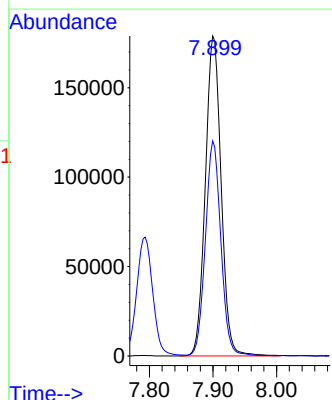
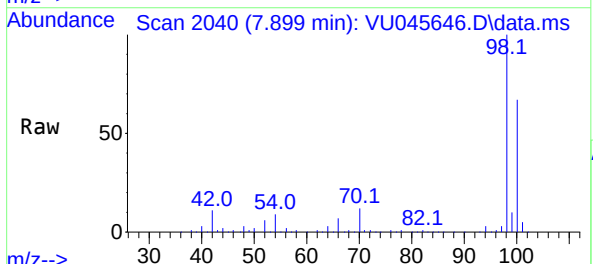
Instrument :
MSVOA_U
ClientSampleId :

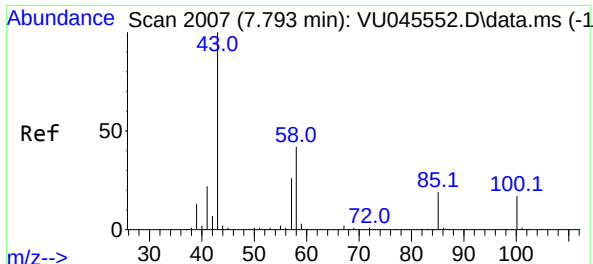
Tgt Ion: 88 Resp: 53464
Ion Ratio Lower Upper
88 100
43 28.3 0.0 0.0#
58 68.0 58.7 88.1



#50
Toluene-d8
Concen: 50.127 ug/l
RT: 7.899 min Scan# 2040
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 98 Resp: 309018
Ion Ratio Lower Upper
98 100
100 65.7 52.5 78.7

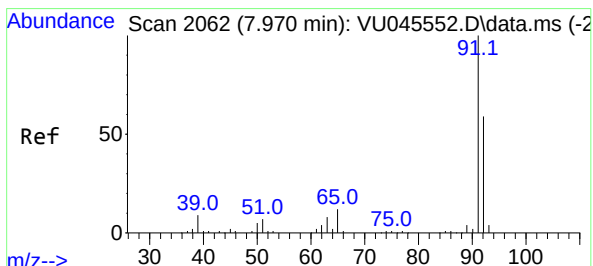
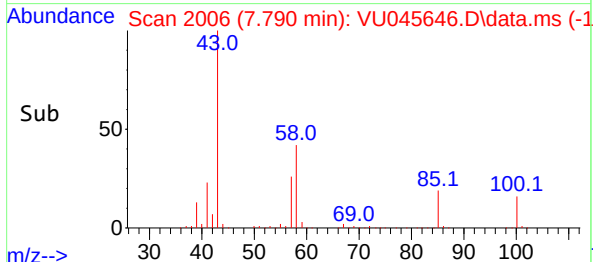
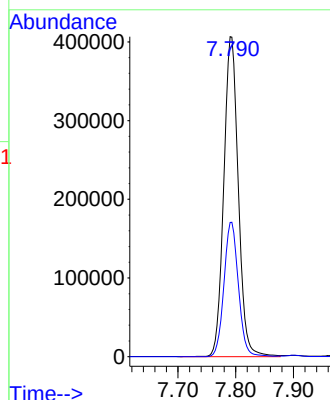
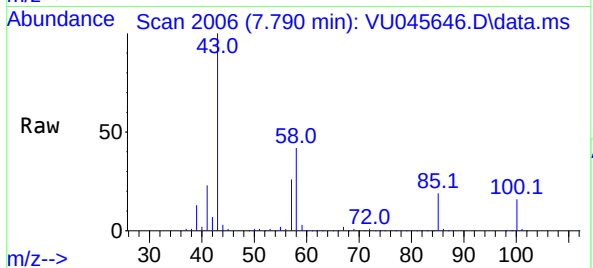




#51
4-Methyl-2-Pentanone
Concen: 252.960 ug/l
RT: 7.790 min Scan# 2006
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

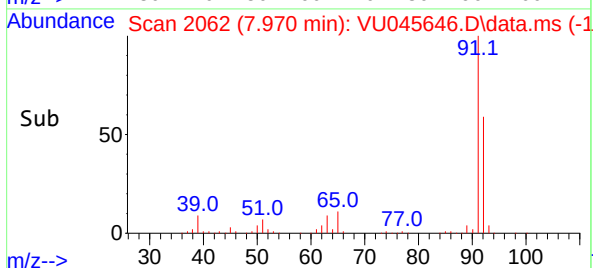
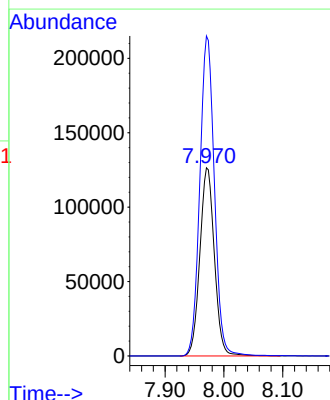
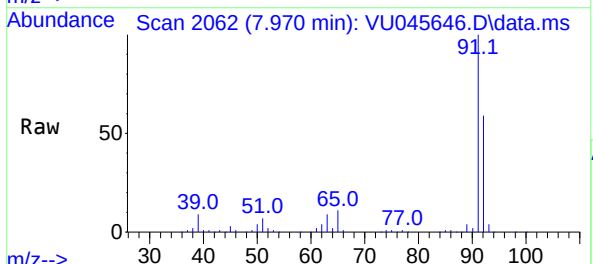
Instrument :
MSVOA_U
ClientSampleId :

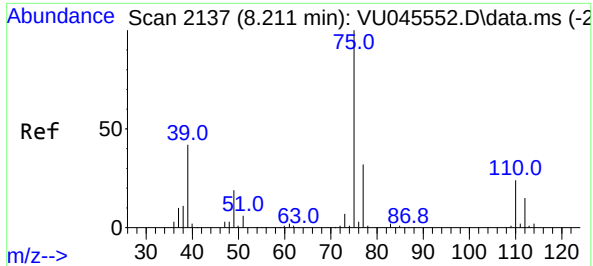
Tgt Ion: 43 Resp: 709867
Ion Ratio Lower Upper
43 100
58 41.8 33.8 50.8



#52
Toluene
Concen: 49.335 ug/l
RT: 7.970 min Scan# 2062
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 92 Resp: 216512
Ion Ratio Lower Upper
92 100
91 170.9 135.6 203.4

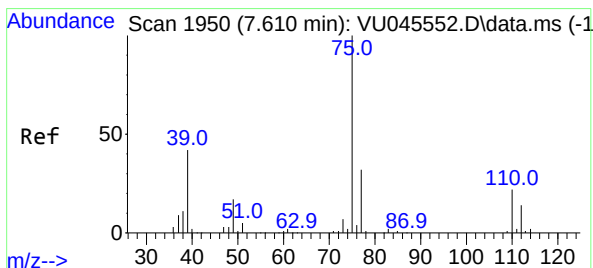
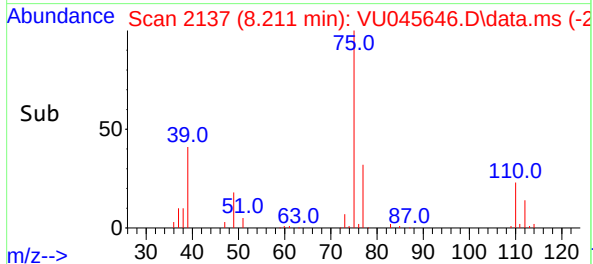
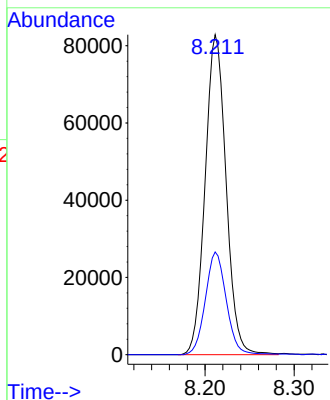
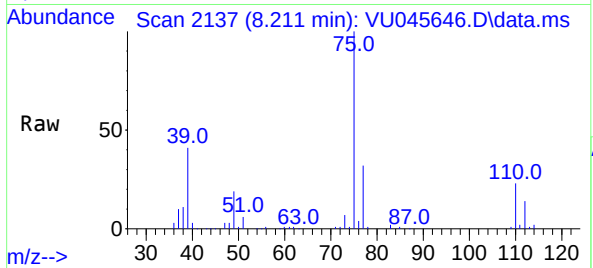




#53
t-1,3-Dichloropropene
Concen: 47.174 ug/l
RT: 8.211 min Scan# 2137
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

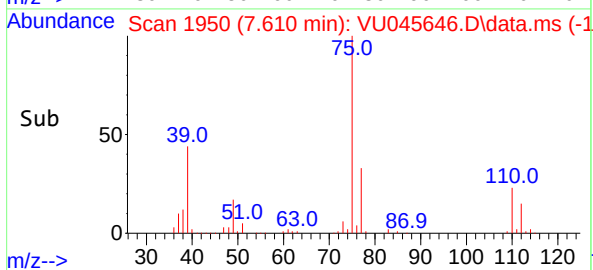
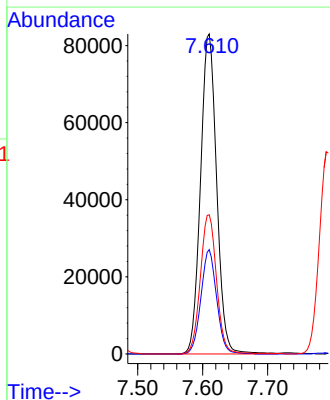
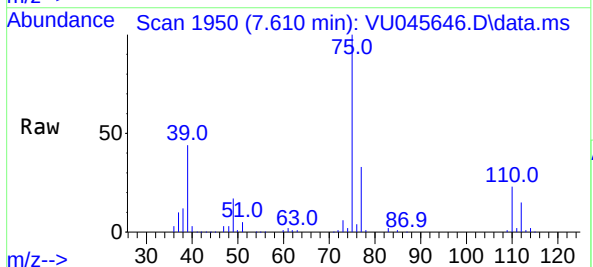
Instrument :
MSVOA_U
ClientSampleId :

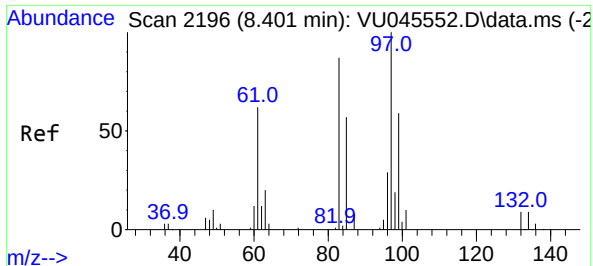
Tgt Ion: 75 Resp: 135195
Ion Ratio Lower Upper
75 100
77 32.1 25.8 38.8



#54
cis-1,3-Dichloropropene
Concen: 47.229 ug/l
RT: 7.610 min Scan# 1950
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

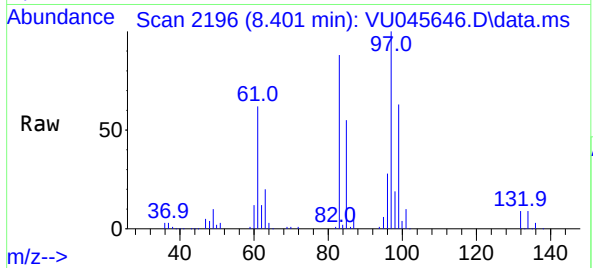
Tgt Ion: 75 Resp: 143766
Ion Ratio Lower Upper
75 100
77 32.6 24.6 37.0
39 43.5 37.1 55.7



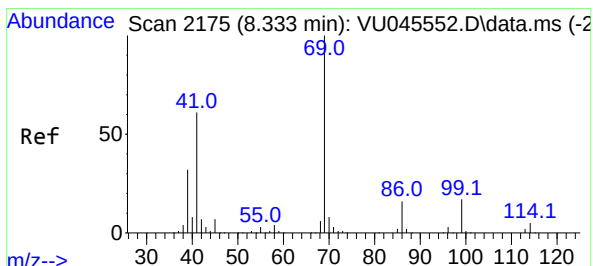
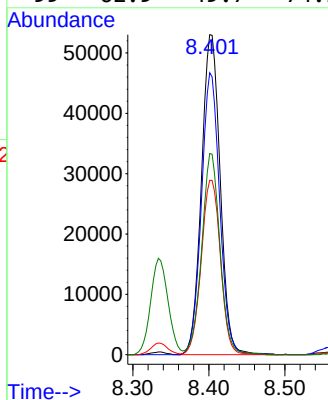
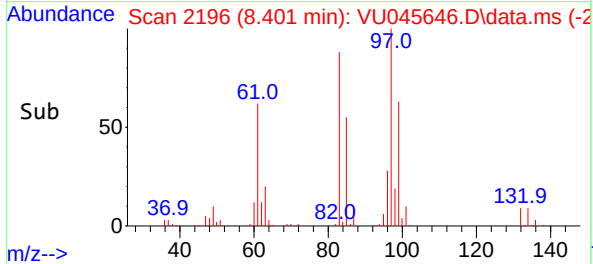


#55
1,1,2-Trichloroethane
Concen: 49.902 ug/l
RT: 8.401 min Scan# 2196
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

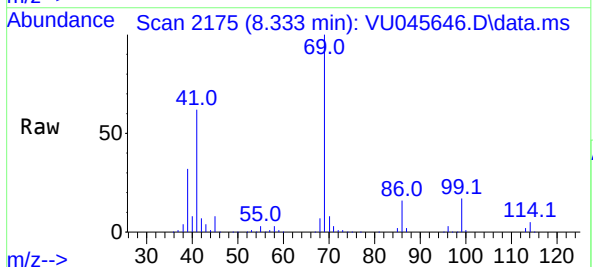
Instrument :
MSVOA_U
ClientSampleId :



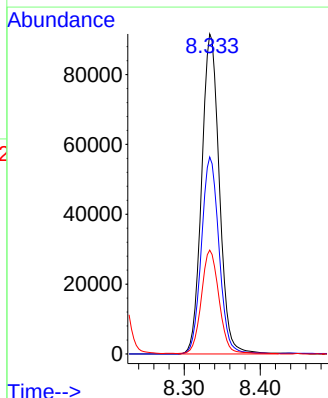
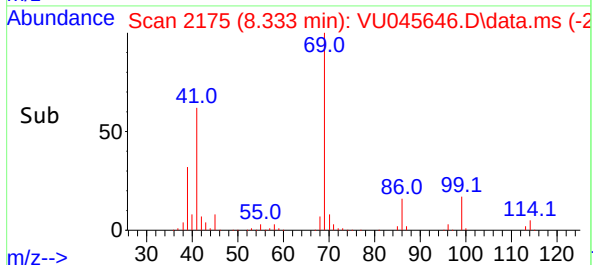
Tgt Ion:	97	Resp:	90765
Ion	Ratio	Lower	Upper
97	100		
83	88.1	70.3	105.5
85	54.5	45.5	68.3
99	62.9	49.7	74.5

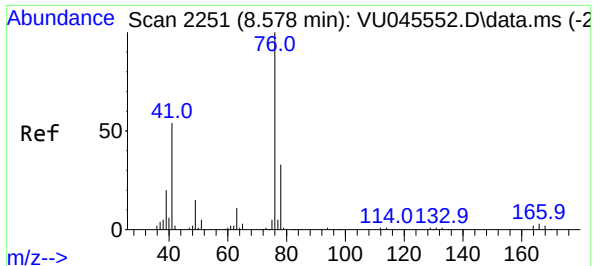


#56
Ethyl methacrylate
Concen: 45.569 ug/l
RT: 8.333 min Scan# 2175
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49



Tgt Ion:	69	Resp:	147929
Ion	Ratio	Lower	Upper
69	100		
41	61.7	51.0	76.4
39	32.7	26.6	39.8





#57

1,3-Dichloropropane

Concen: 48.697 ug/l

RT: 8.578 min Scan# 21

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

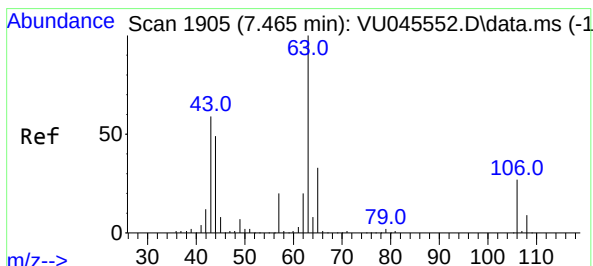
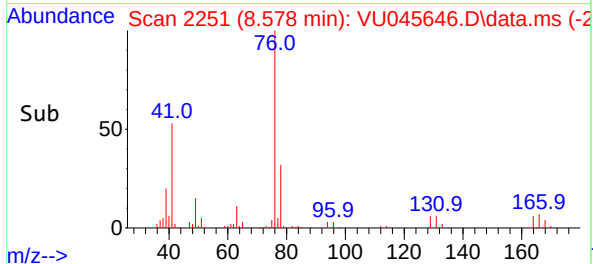
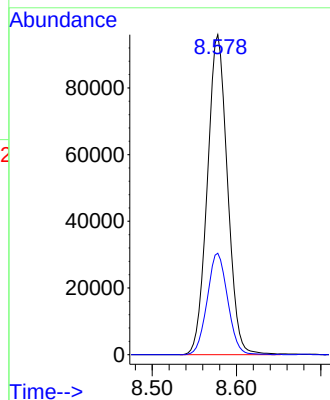
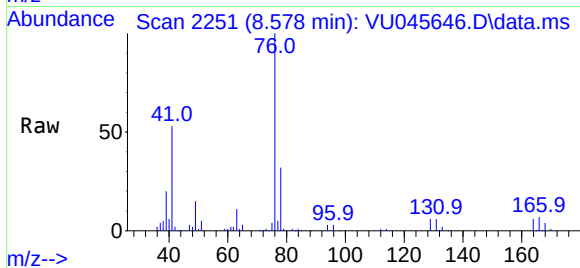
ClientSampleId :

Tgt Ion: 76 Resp: 159531

Ion Ratio Lower Upper

76 100

78 32.2 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 209.241 ug/l

RT: 7.465 min Scan# 1905

Delta R.T. 0.000 min

Lab File: VU045646.D

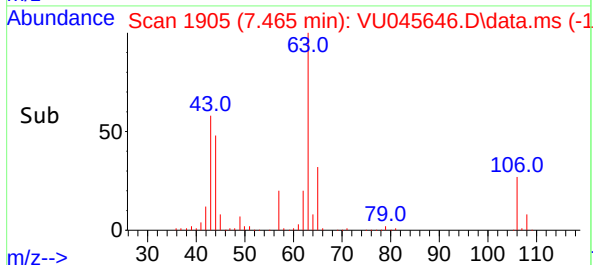
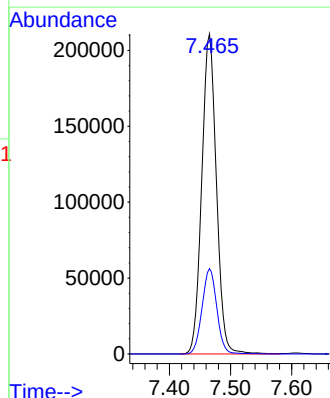
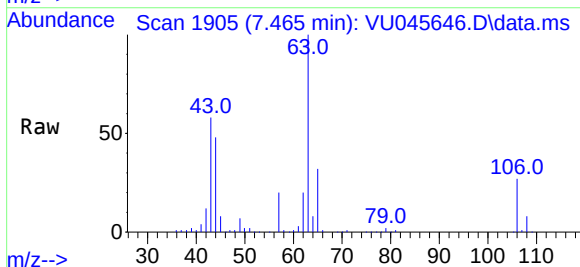
Acq: 09 Nov 2021 03:49

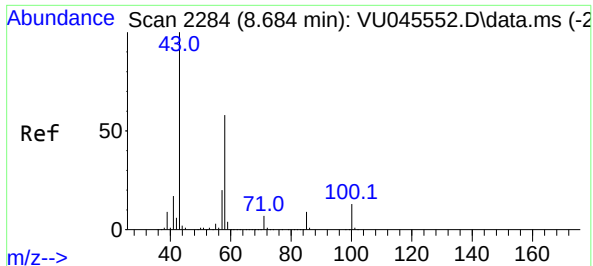
Tgt Ion: 63 Resp: 350376

Ion Ratio Lower Upper

63 100

106 26.8 21.0 31.4





#59

2-Hexanone

Concen: 226.741 ug/l

RT: 8.684 min Scan# 21

Delta R.T. -0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

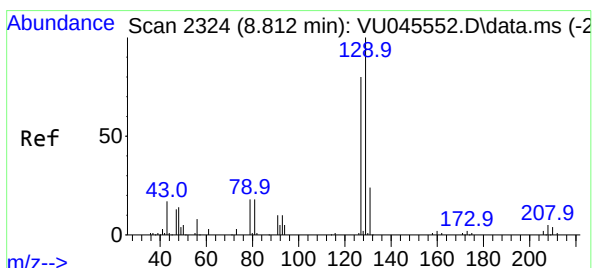
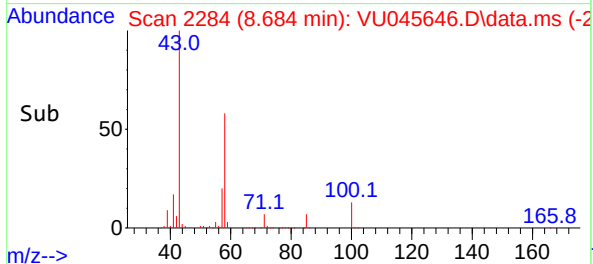
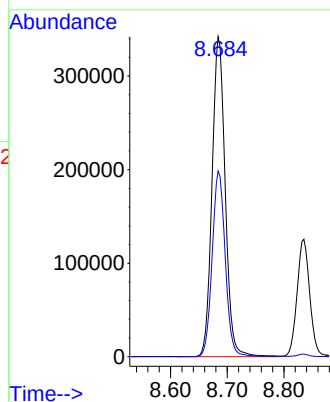
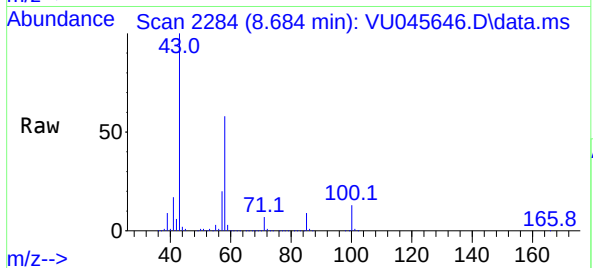
ClientSampleId :

Tgt Ion: 43 Resp: 551891

Ion Ratio Lower Upper

43 100

58 57.6 29.5 88.6



#60

Dibromochloromethane

Concen: 50.358 ug/l

RT: 8.813 min Scan# 2324

Delta R.T. 0.000 min

Lab File: VU045646.D

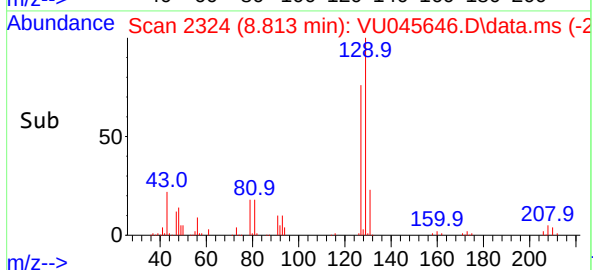
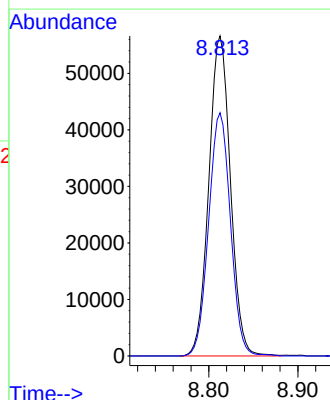
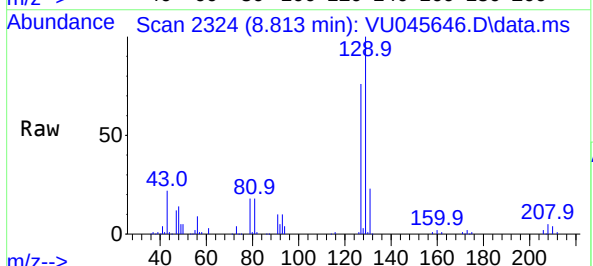
Acq: 09 Nov 2021 03:49

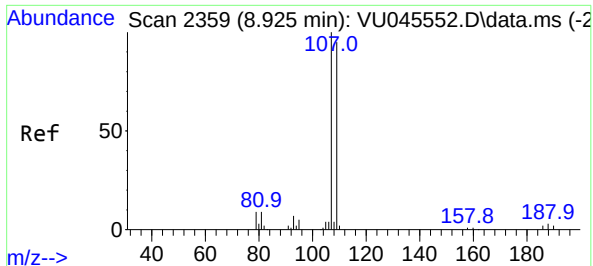
Tgt Ion:129 Resp: 95377

Ion Ratio Lower Upper

129 100

127 76.6 38.5 115.3

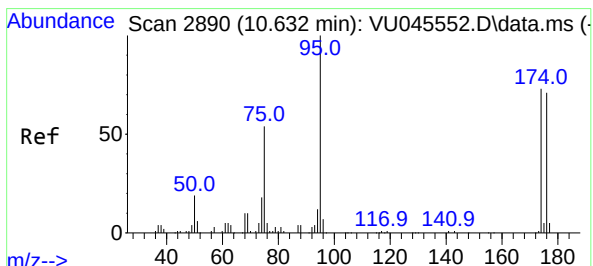
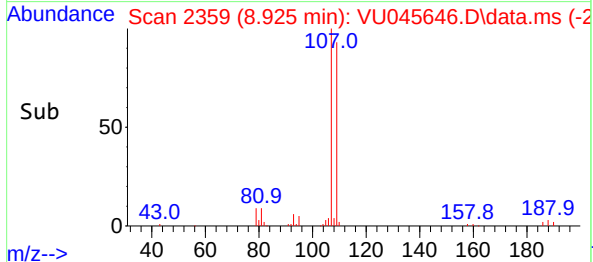
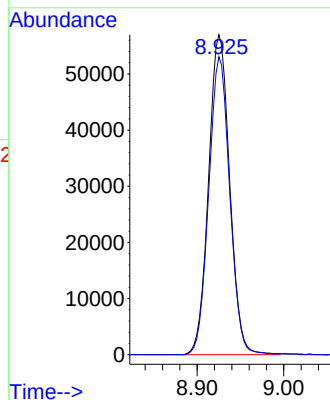
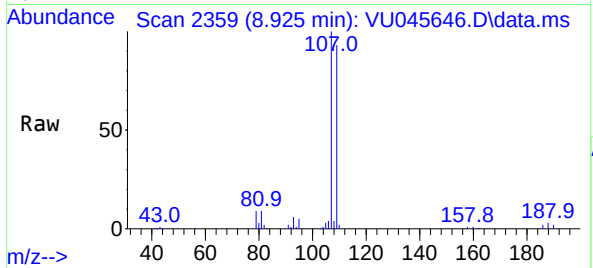




#61
1,2-Dibromoethane
Concen: 49.499 ug/l
RT: 8.925 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

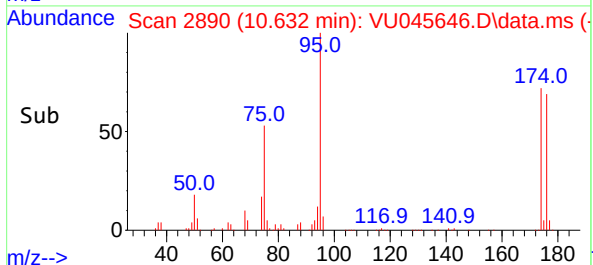
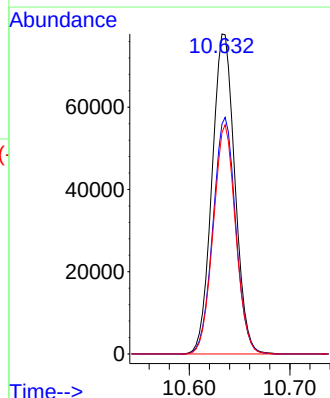
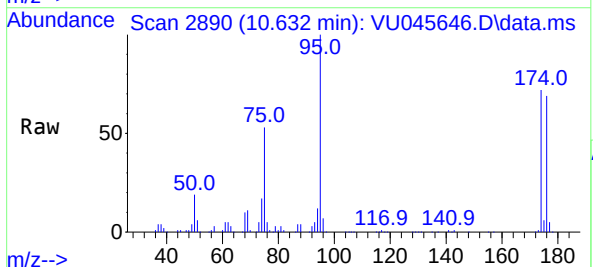
Instrument :
MSVOA_U
ClientSampleId :

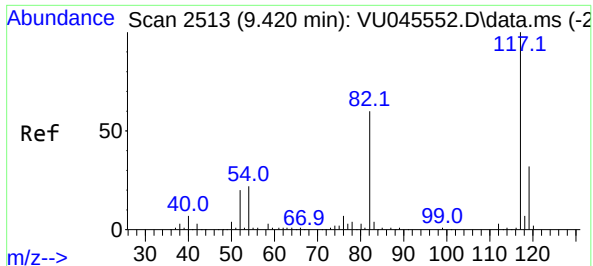
Tgt Ion:107 Resp: 96561
Ion Ratio Lower Upper
107 100
109 92.5 75.8 113.8



#62
4-Bromofluorobenzene
Concen: 49.708 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 95 Resp: 122878
Ion Ratio Lower Upper
95 100
174 73.4 0.0 141.8
176 70.1 0.0 138.2

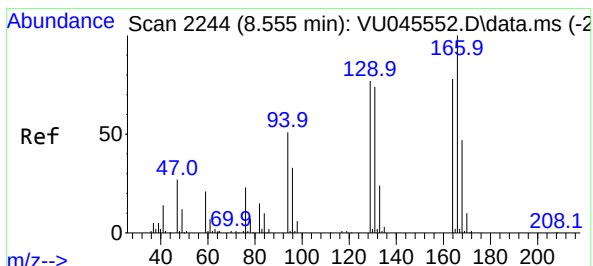
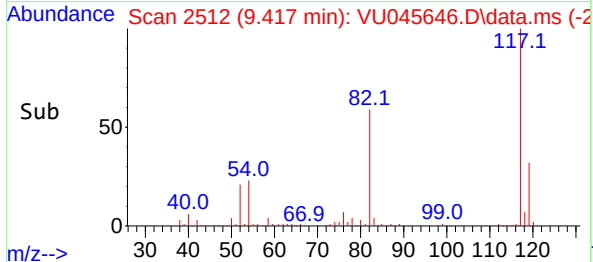
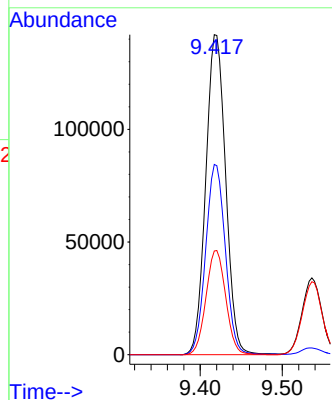
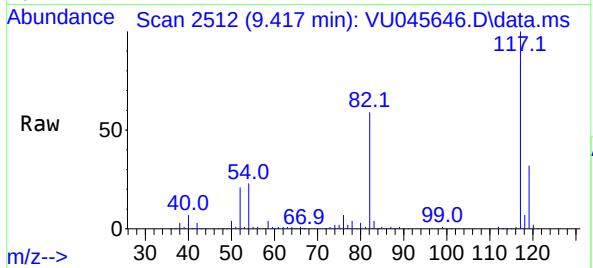




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.417 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

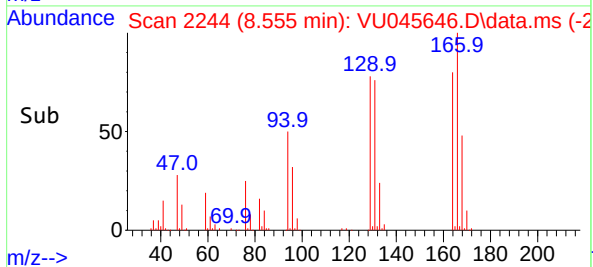
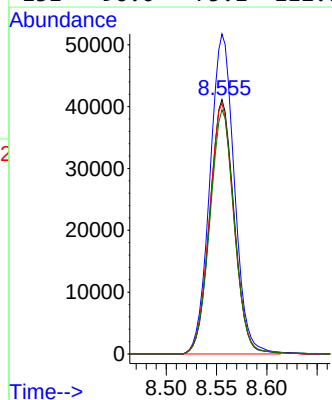
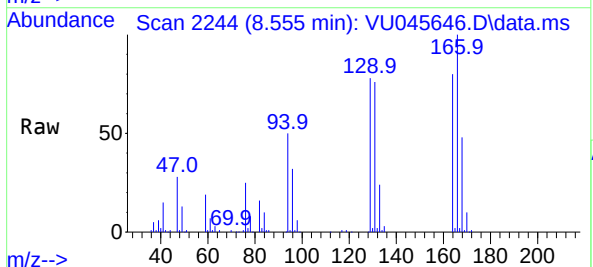
Instrument :
MSVOA_U
ClientSampleId :

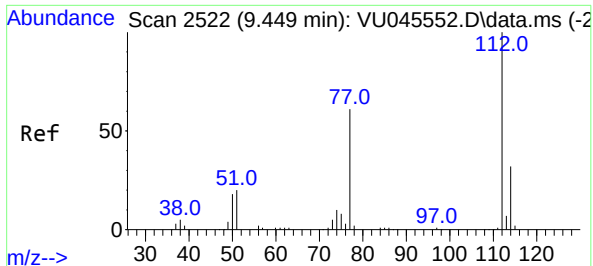
Tgt Ion:117 Resp: 239350
Ion Ratio Lower Upper
117 100
82 59.5 47.8 71.8
119 32.4 25.8 38.8



#64
Tetrachloroethene
Concen: 50.159 ug/l
RT: 8.555 min Scan# 2244
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:164 Resp: 68907
Ion Ratio Lower Upper
164 100
166 125.8 102.2 153.4
129 98.6 78.2 117.4
131 96.0 75.1 112.7





#65

Chlorobenzene

Concen: 48.353 ug/l

RT: 9.449 min Scan# 2522

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

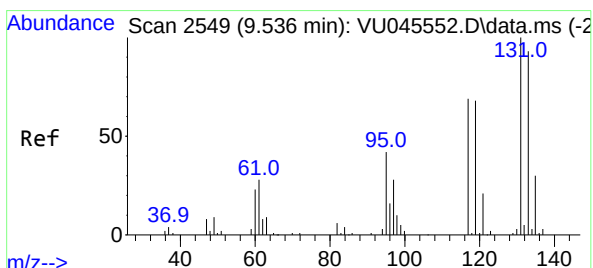
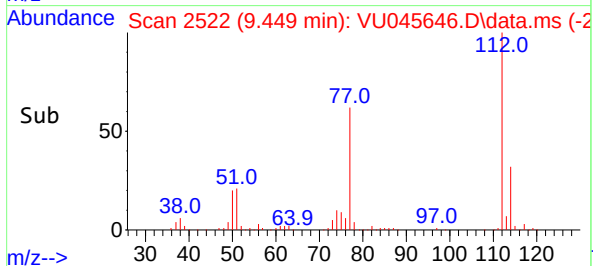
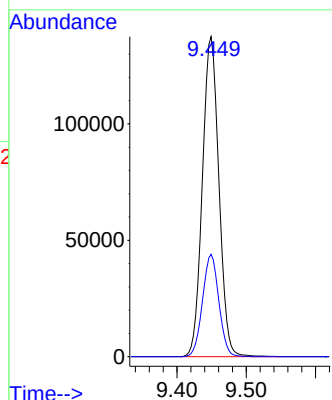
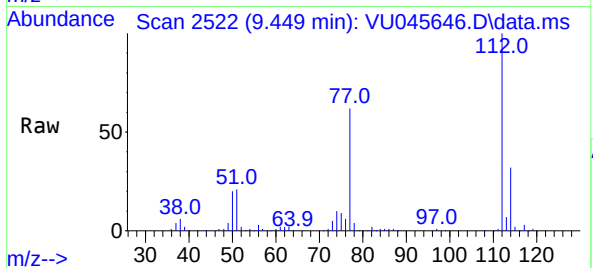
ClientSampleId :

Tgt Ion:112 Resp: 227327

Ion Ratio Lower Upper

112 100

114 32.0 25.7 38.5



#66

1,1,1,2-Tetrachloroethane

Concen: 48.704 ug/l

RT: 9.536 min Scan# 2549

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

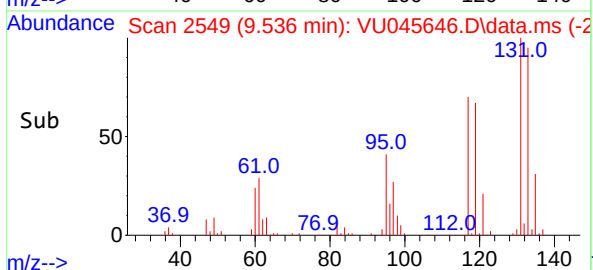
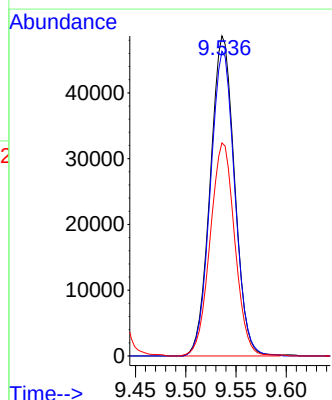
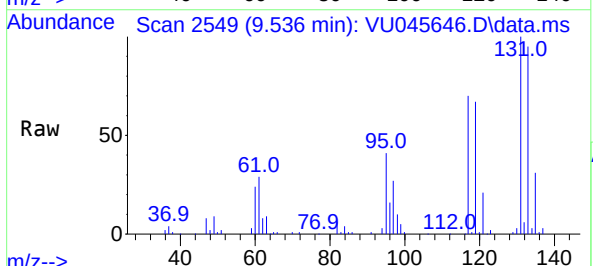
Tgt Ion:131 Resp: 81665

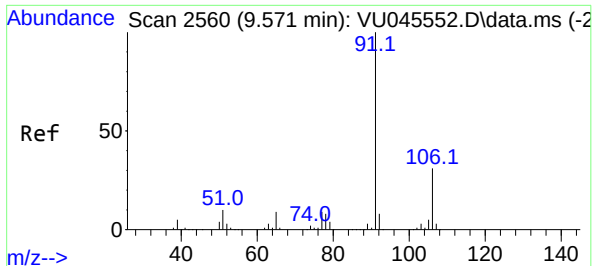
Ion Ratio Lower Upper

131 100

133 95.7 47.9 143.6

119 67.7 34.5 103.6





#67

Ethyl Benzene

Concen: 49.315 ug/l

RT: 9.571 min Scan# 2560

Delta R.T. 0.000 min

Lab File: VU045646.D

Acq: 09 Nov 2021 03:49

Instrument :

MSVOA_U

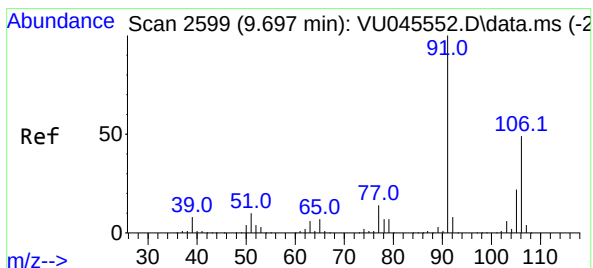
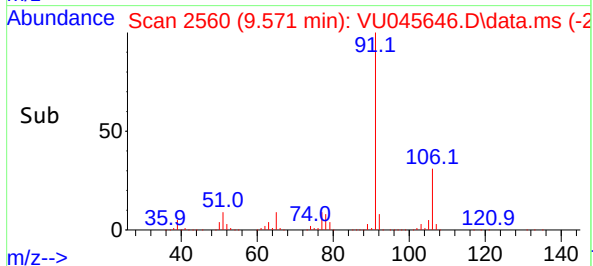
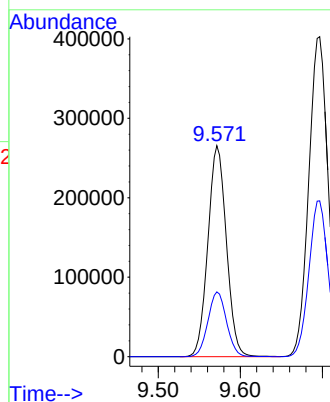
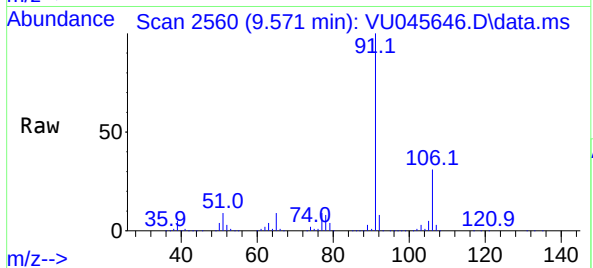
ClientSampleId :

Tgt Ion: 91 Resp: 415201

Ion Ratio Lower Upper

91 100

106 30.7 24.6 36.8



#68

m/p-Xylenes

Concen: 100.806 ug/l

RT: 9.697 min Scan# 2599

Delta R.T. 0.000 min

Lab File: VU045646.D

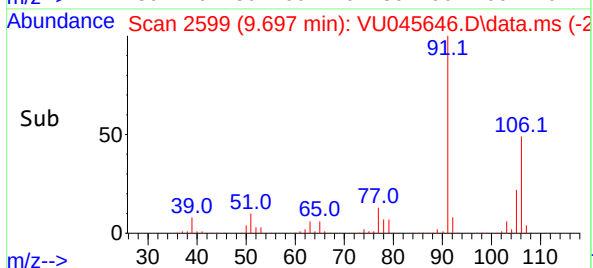
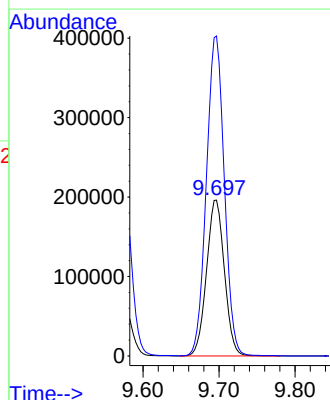
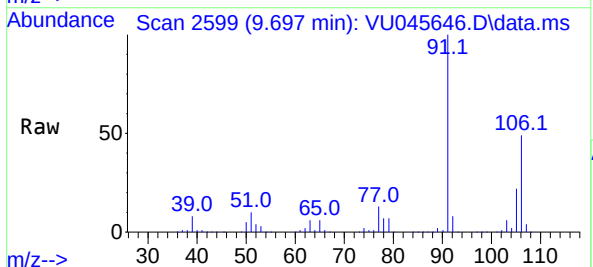
Acq: 09 Nov 2021 03:49

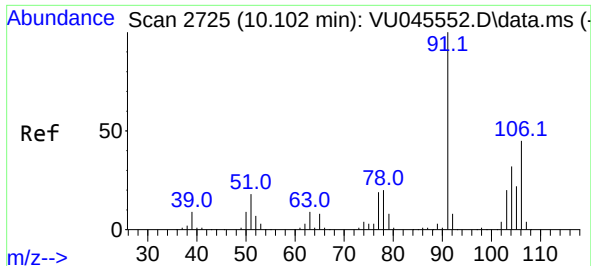
Tgt Ion: 106 Resp: 320084

Ion Ratio Lower Upper

106 100

91 206.3 164.7 247.1

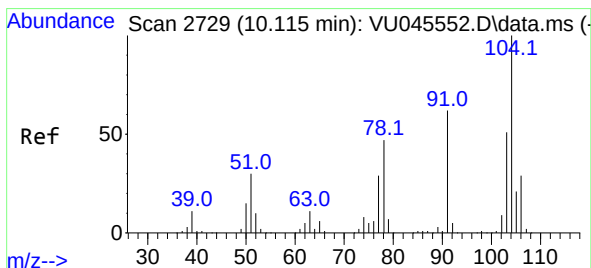
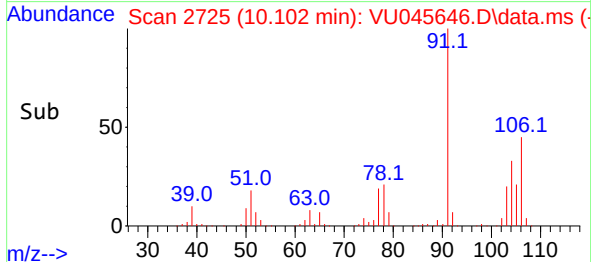
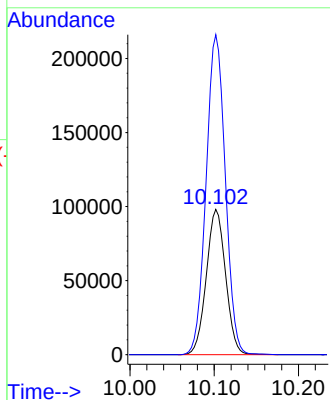
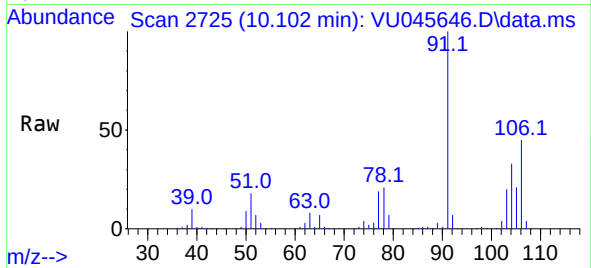




#69
o-Xylene
Concen: 50.558 ug/l
RT: 10.102 min Scan# 2725
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

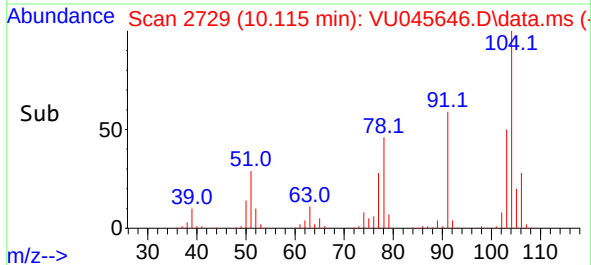
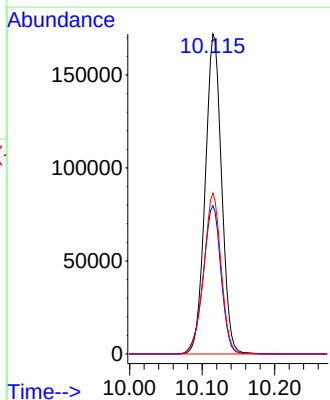
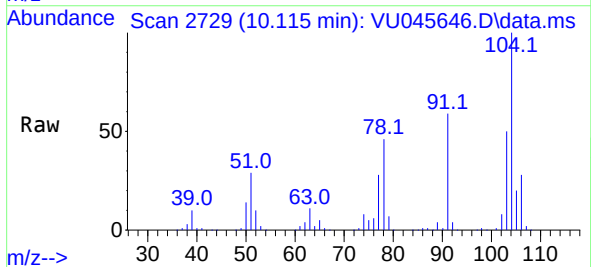
Instrument :
MSVOA_U
ClientSampleId :

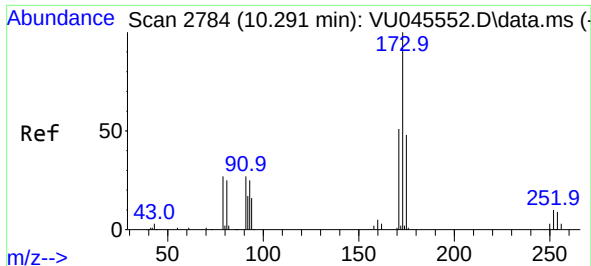
Tgt Ion:106 Resp: 156074
Ion Ratio Lower Upper
106 100
91 219.6 108.7 326.3



#70
Styrene
Concen: 51.694 ug/l
RT: 10.115 min Scan# 2729
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:104 Resp: 269971
Ion Ratio Lower Upper
104 100
78 50.5 41.8 62.6
103 53.2 43.8 65.6

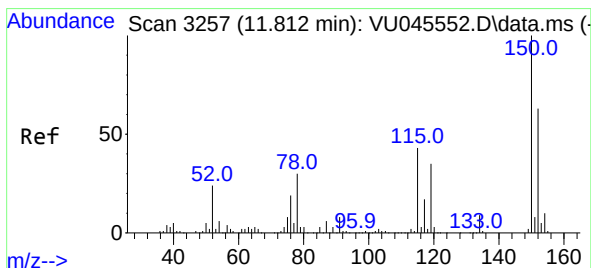
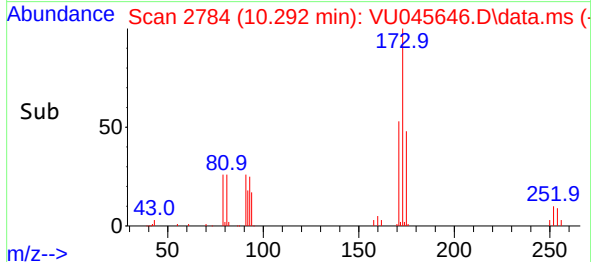
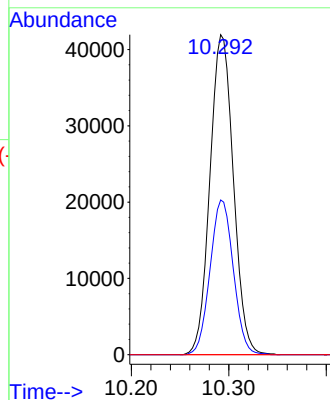
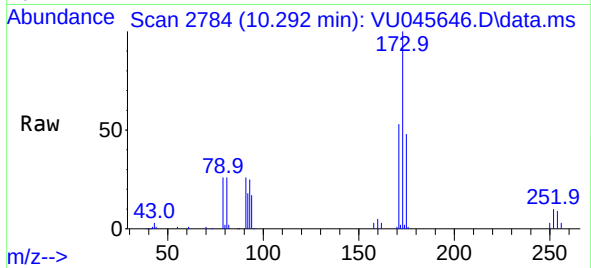




#71
Bromoform
Concen: 44.513 ug/l
RT: 10.292 min Scan# 21
Delta R.T. 0.001 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

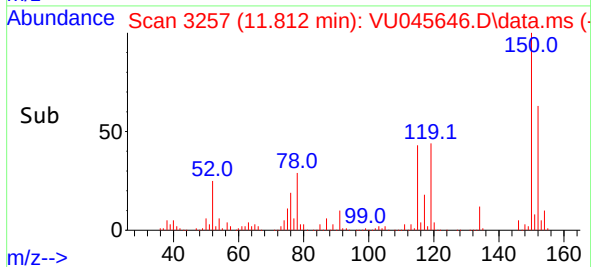
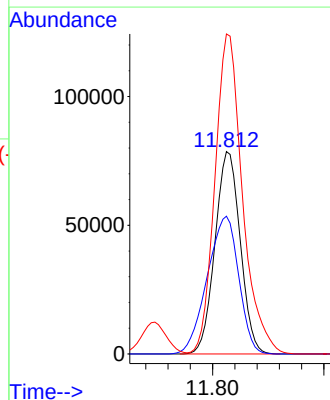
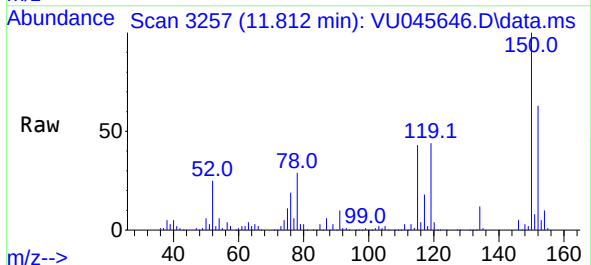
Instrument :
MSVOA_U
ClientSampleId :

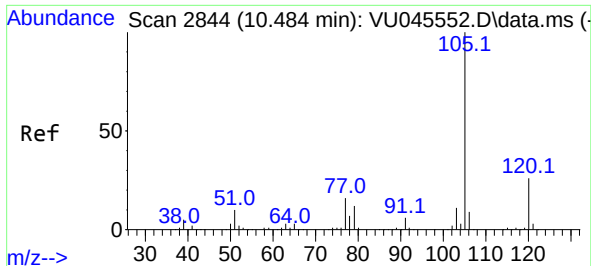
Tgt Ion:173 Resp: 70072
Ion Ratio Lower Upper
173 100
175 48.0 24.1 72.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 3257
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:152 Resp: 123747
Ion Ratio Lower Upper
152 100
115 84.8 42.7 128.1
150 172.6 0.0 346.8

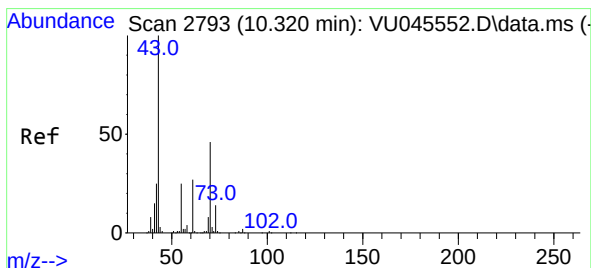
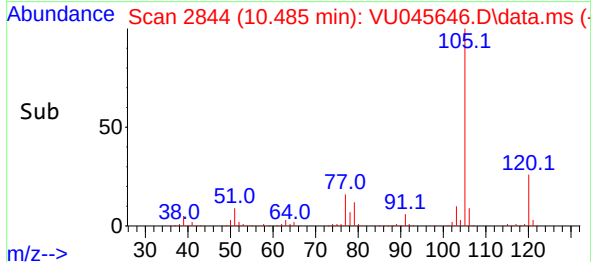
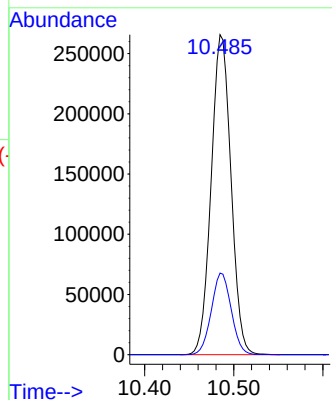
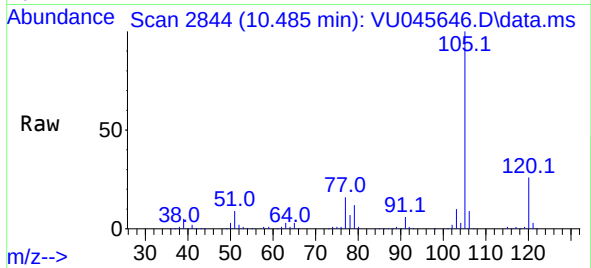




#73
Isopropylbenzene
Concen: 50.665 ug/l
RT: 10.485 min Scan# 2844
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

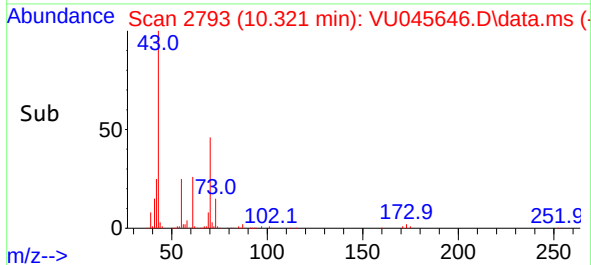
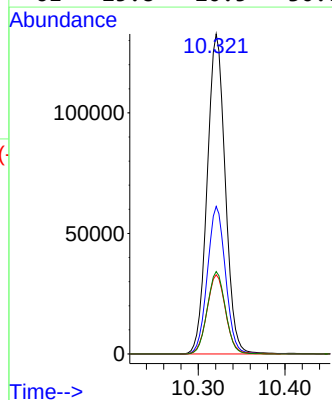
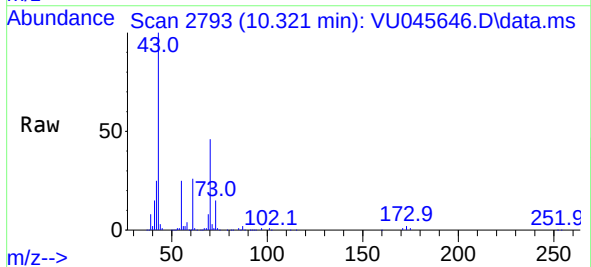
Instrument :
MSVOA_U
ClientSampleId :

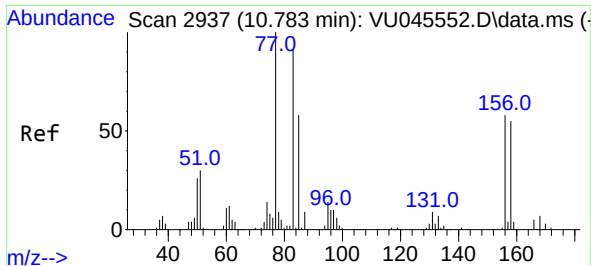
Tgt Ion:105 Resp: 409654
Ion Ratio Lower Upper
105 100
120 25.6 12.9 38.6



#74
N-ethyl acetate
Concen: 52.669 ug/l
RT: 10.321 min Scan# 2793
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 43 Resp: 192113
Ion Ratio Lower Upper
43 100
70 46.4 36.9 55.3
55 25.6 20.6 31.0
61 25.8 20.5 30.7

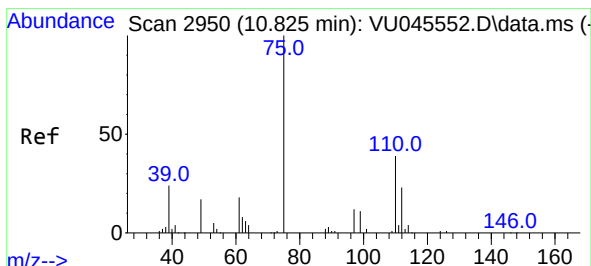
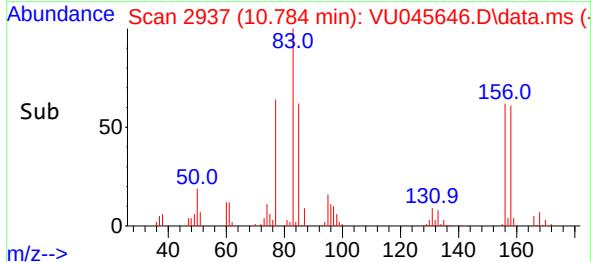
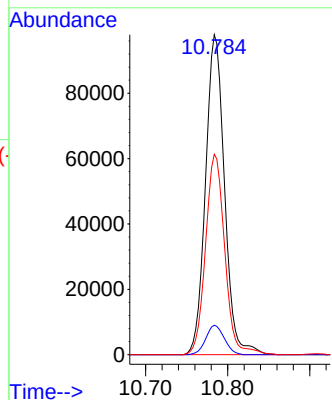
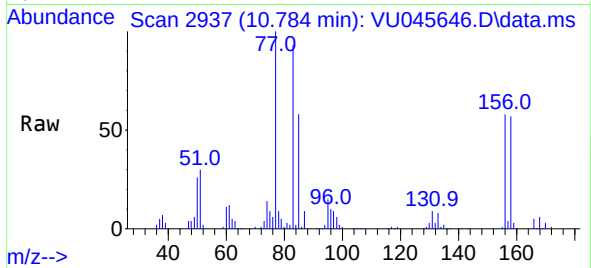




#75
1,1,2,2-Tetrachloroethane
Concen: 49.174 ug/l
RT: 10.784 min Scan# 2937
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

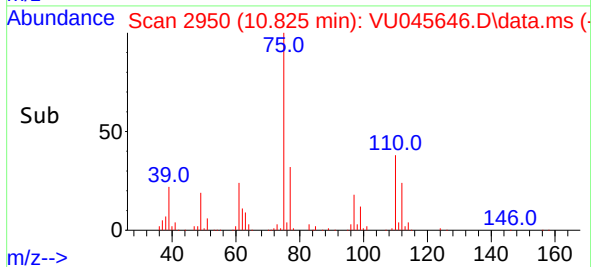
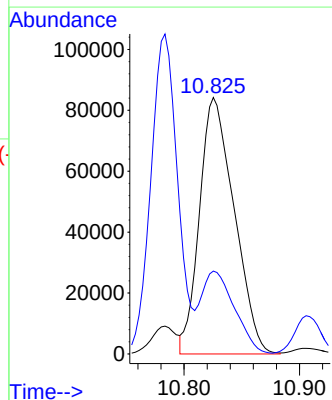
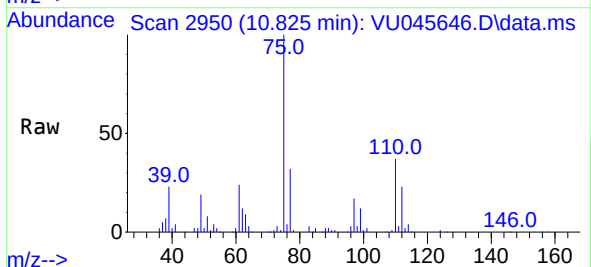
Instrument :
MSVOA_U
ClientSampleId :

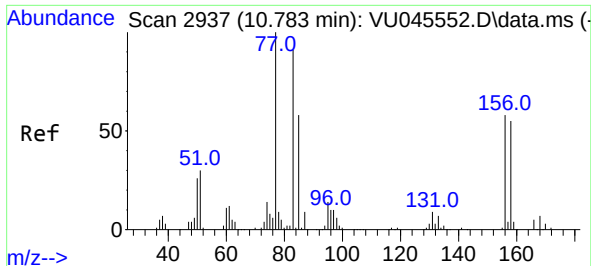
Tgt Ion: 83 Resp: 157526
Ion Ratio Lower Upper
83 100
131 8.9 4.4 13.2
85 63.3 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 46.855 ug/l
RT: 10.825 min Scan# 2950
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 75 Resp: 175833
Ion Ratio Lower Upper
75 100
77 30.7 17.1 51.3

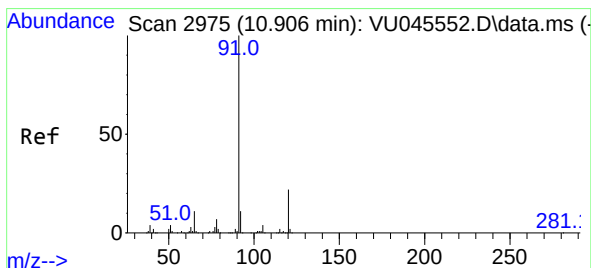
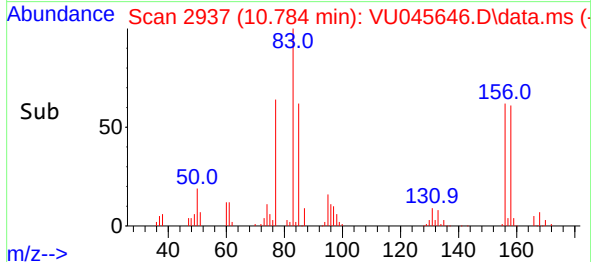
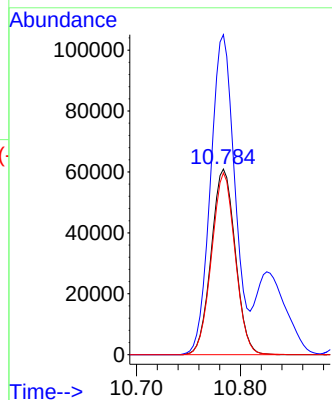
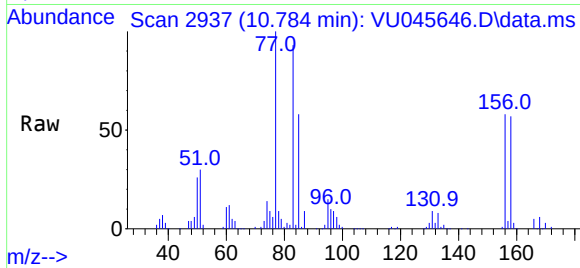




#77
Bromobenzene
Concen: 50.010 ug/l
RT: 10.784 min Scan# 2937
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

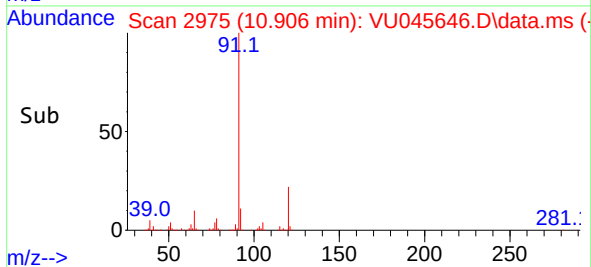
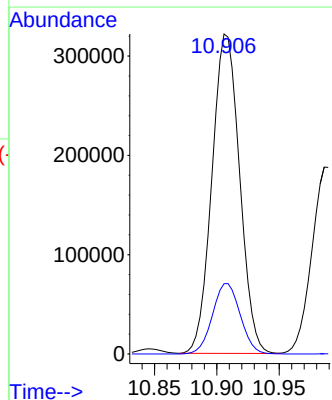
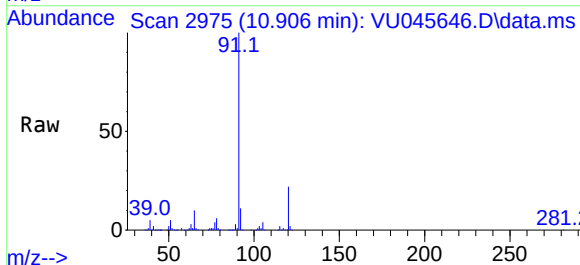
Instrument :
MSVOA_U
ClientSampleId :

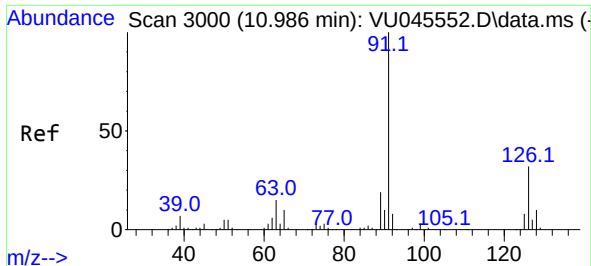
Tgt Ion:156 Resp: 98174
Ion Ratio Lower Upper
156 100
77 173.8 91.1 273.4
158 96.0 47.9 143.6



#78
n-propylbenzene
Concen: 49.404 ug/l
RT: 10.906 min Scan# 2975
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 91 Resp: 497167
Ion Ratio Lower Upper
91 100
120 22.1 10.9 32.7

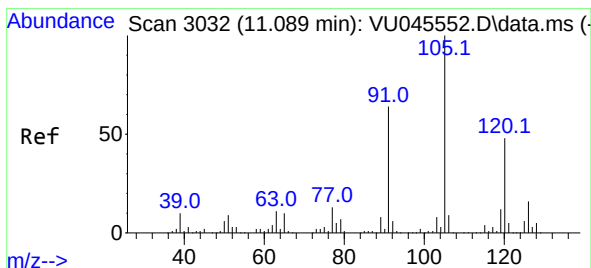
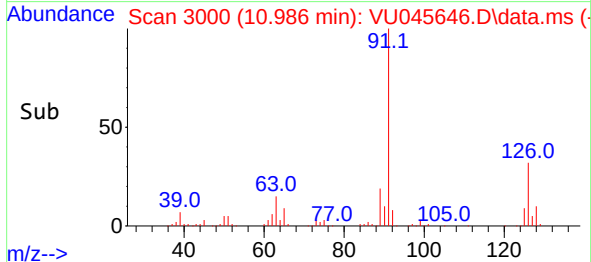
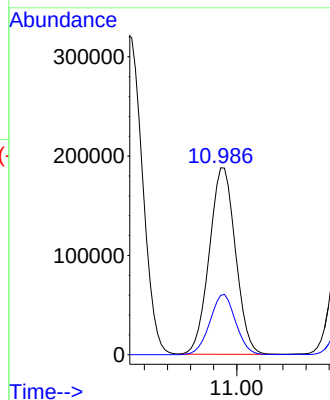
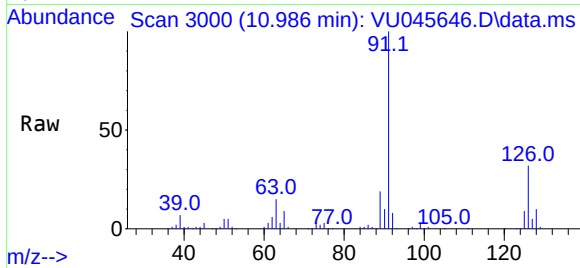




#79
2-Chlorotoluene
Concen: 49.811 ug/l
RT: 10.986 min Scan# 3000
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

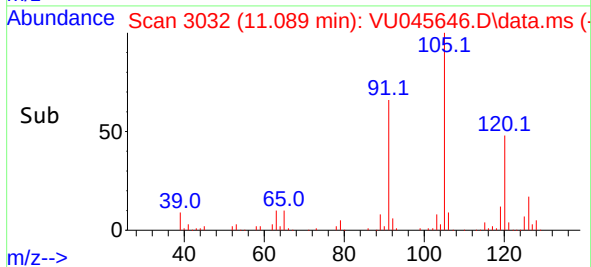
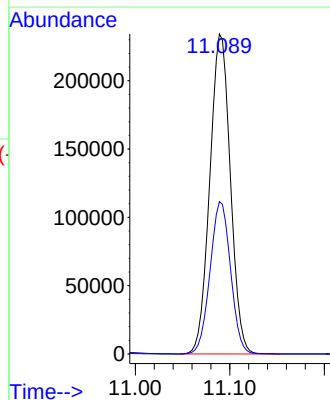
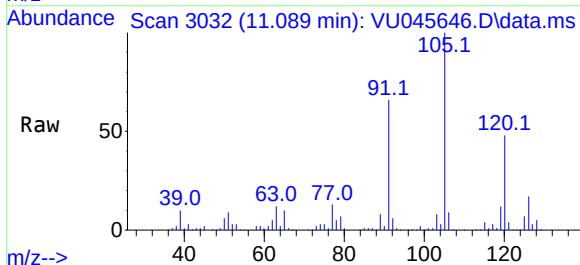
Instrument :
MSVOA_U
ClientSampleId :

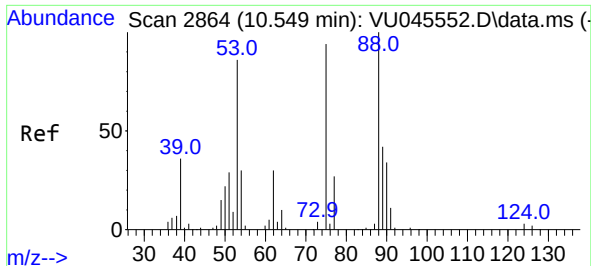
Tgt Ion: 91 Resp: 296151
Ion Ratio Lower Upper
91 100
126 31.7 15.6 46.8



#80
1,3,5-Trimethylbenzene
Concen: 50.047 ug/l
RT: 11.089 min Scan# 3032
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 105 Resp: 353551
Ion Ratio Lower Upper
105 100
120 47.4 23.9 71.8

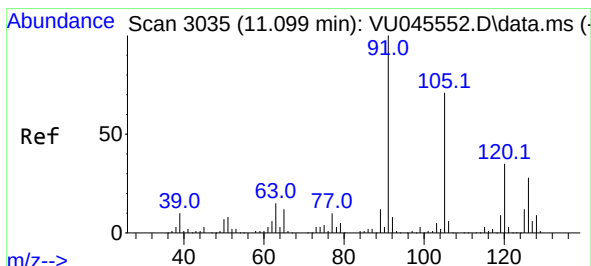
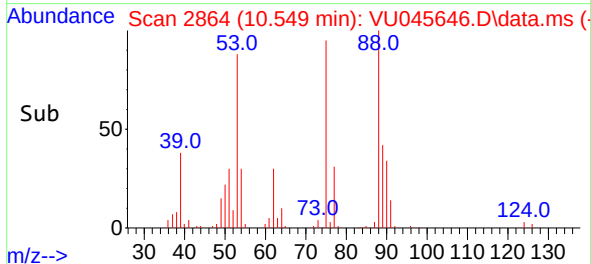
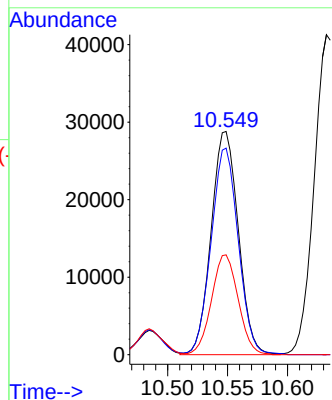
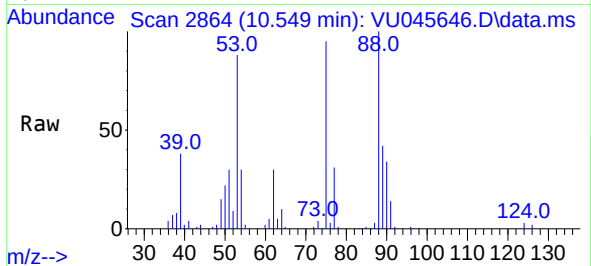




#81
trans-1,4-Dichloro-2-butene
Concen: 40.227 ug/l
RT: 10.549 min Scan# 2864
Delta R.T. -0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

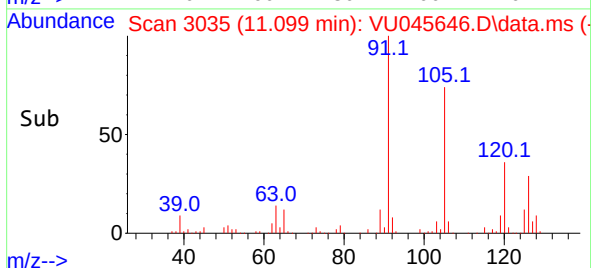
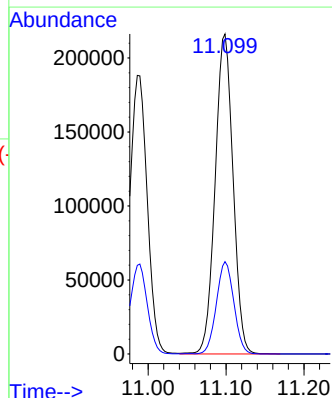
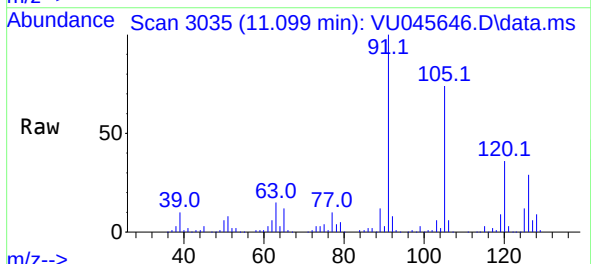
Instrument :
MSVOA_U
ClientSampleId :

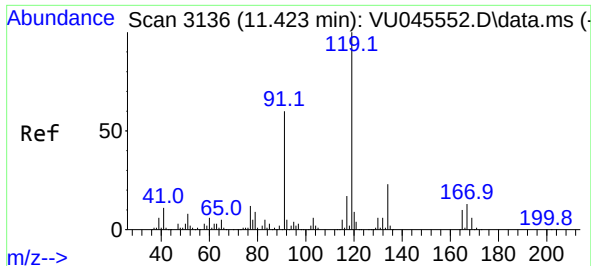
Tgt Ion: 75 Resp: 45369
Ion Ratio Lower Upper
75 100
53 92.4 76.2 114.4
89 43.9 34.0 51.0



#82
4-Chlorotoluene
Concen: 49.490 ug/l
RT: 11.099 min Scan# 3035
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 91 Resp: 345076
Ion Ratio Lower Upper
91 100
126 28.2 13.8 41.4

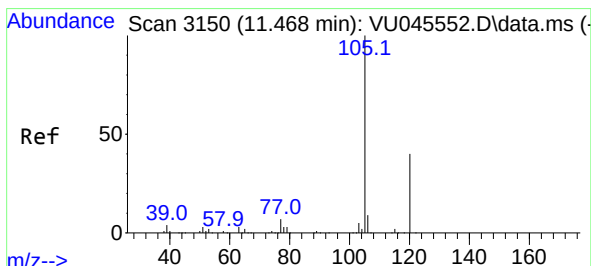
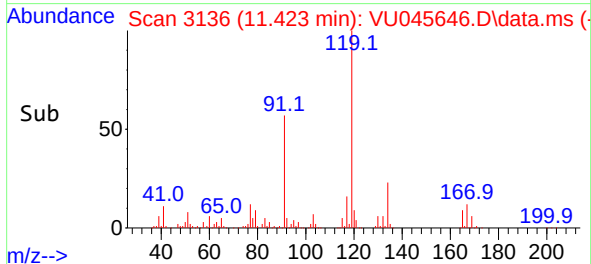
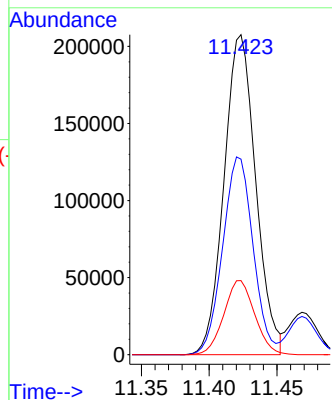
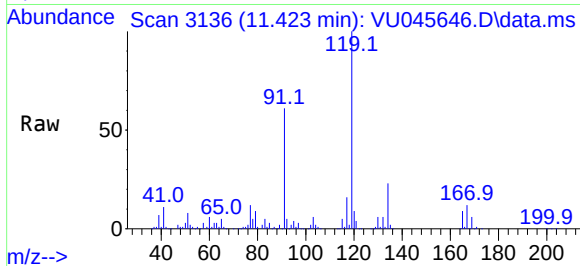




#83
tert-Butylbenzene
Concen: 50.182 ug/l
RT: 11.423 min Scan# 3136
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

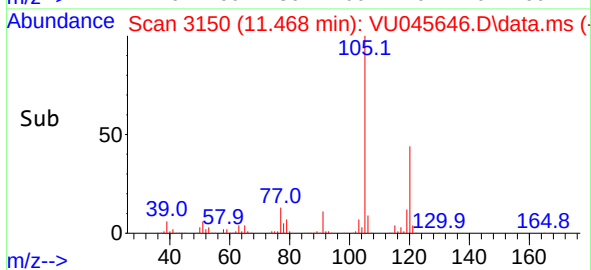
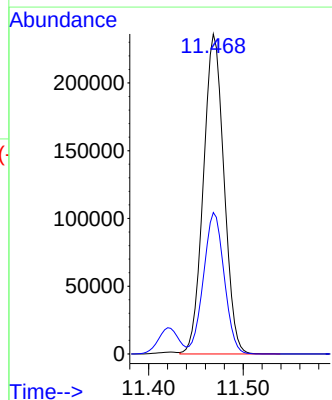
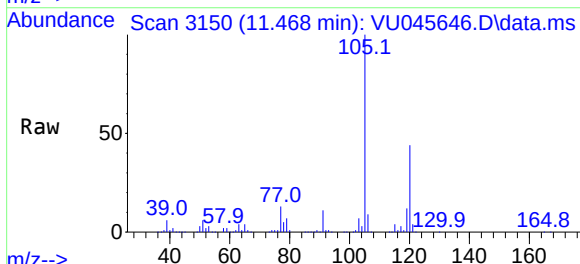
Instrument :
MSVOA_U
ClientSampleId :

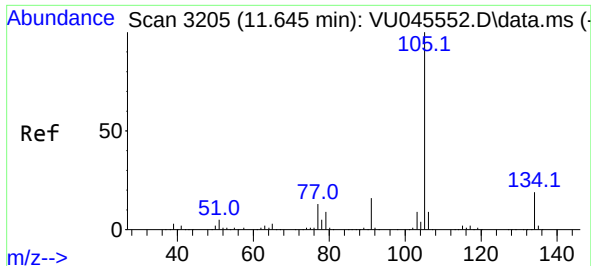
Tgt Ion:119 Resp: 337931
Ion Ratio Lower Upper
119 100
91 59.2 30.5 91.5
134 22.6 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 50.847 ug/l
RT: 11.468 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:105 Resp: 356998
Ion Ratio Lower Upper
105 100
120 44.5 22.2 66.6

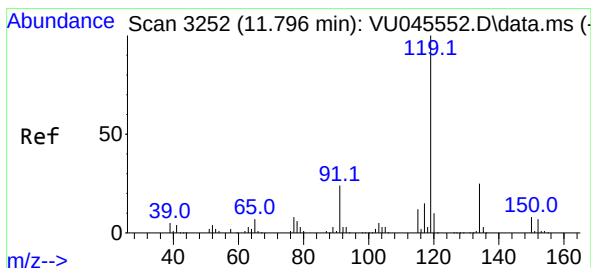
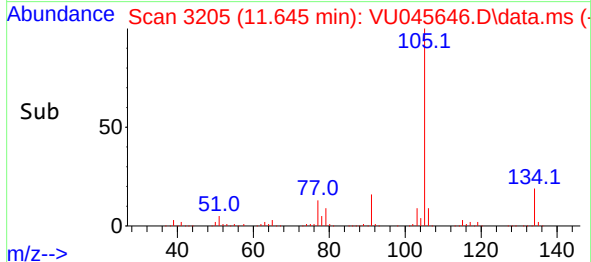
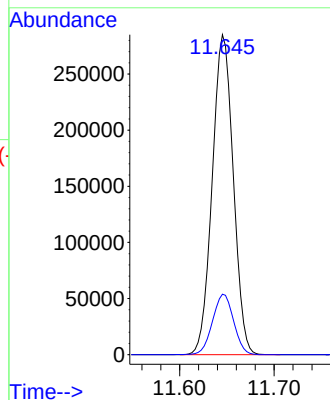
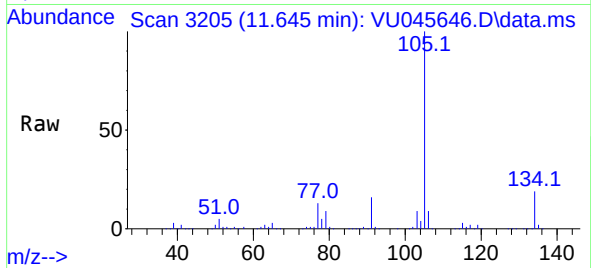




#85
 sec-Butylbenzene
 Concen: 49.254 ug/l
 RT: 11.645 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VU045646.D
 Acq: 09 Nov 2021 03:49

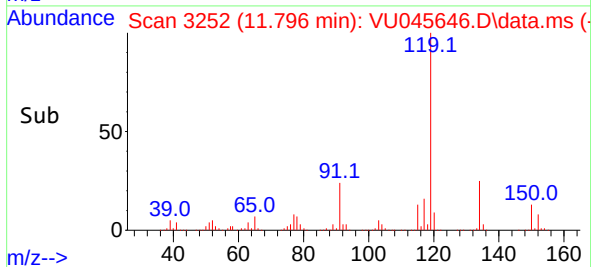
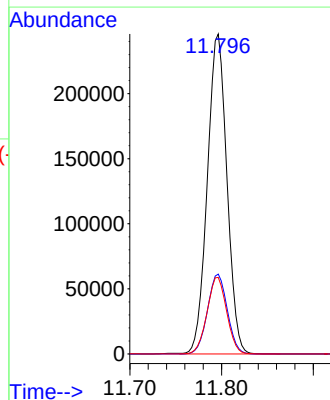
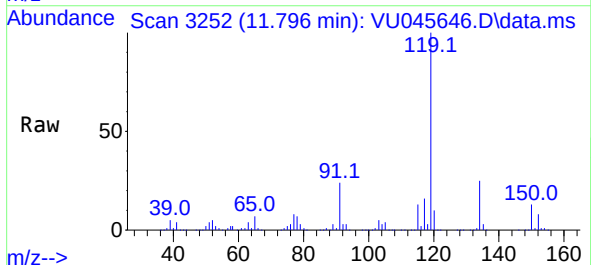
Instrument :
 MSVOA_U
 ClientSampleId :

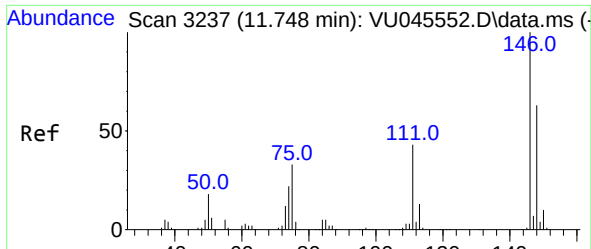
Tgt Ion:105 Resp: 439896
 Ion Ratio Lower Upper
 105 100
 134 19.0 9.4 28.3



#86
 p-Isopropyltoluene
 Concen: 48.847 ug/l
 RT: 11.796 min Scan# 3252
 Delta R.T. 0.000 min
 Lab File: VU045646.D
 Acq: 09 Nov 2021 03:49

Tgt Ion:119 Resp: 364554
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.7 38.1
 91 24.0 12.2 36.4

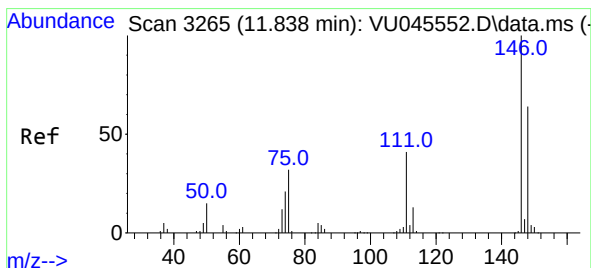
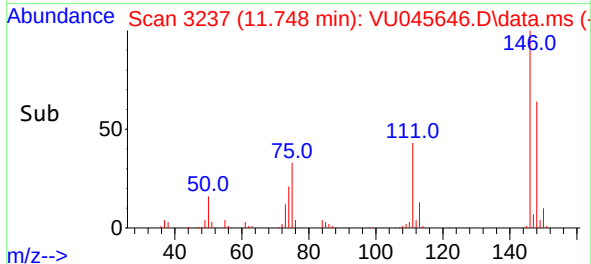
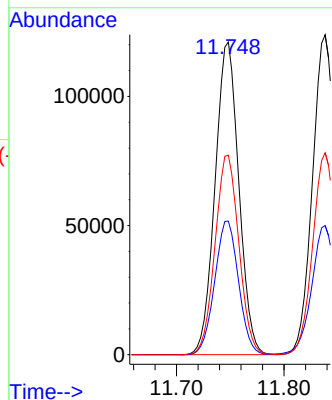
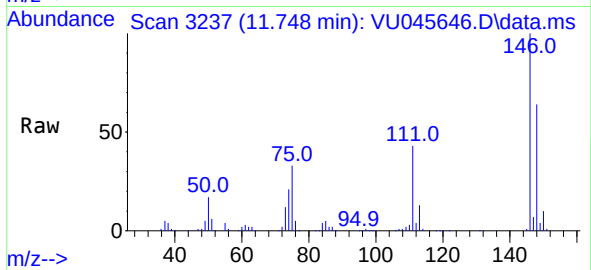




#87
1,3-Dichlorobenzene
Concen: 46.898 ug/l
RT: 11.748 min Scan# 31
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

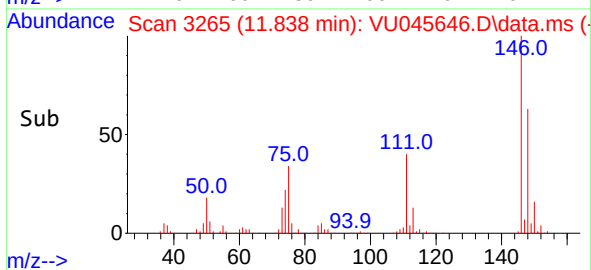
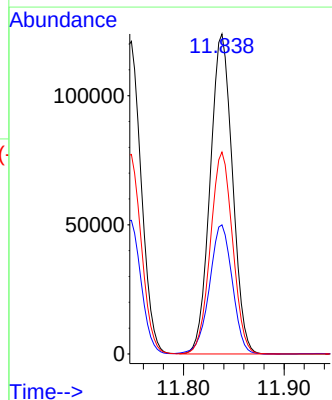
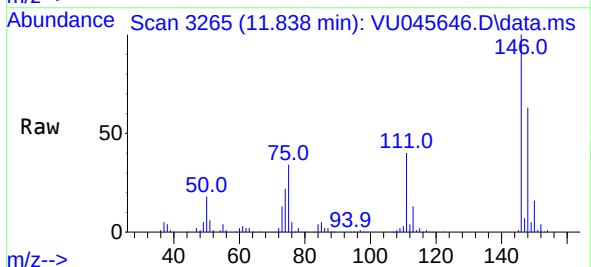
Instrument :
MSVOA_U
ClientSampleId :

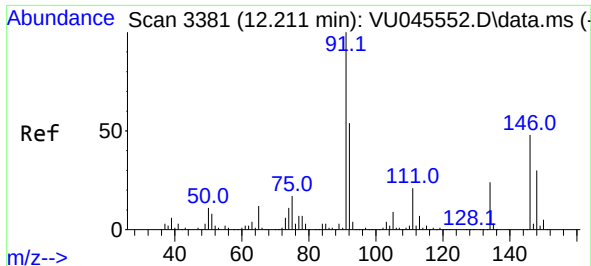
Tgt Ion:146 Resp: 185758
Ion Ratio Lower Upper
146 100
111 43.0 21.3 63.9
148 64.2 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 47.672 ug/l
RT: 11.838 min Scan# 3265
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:146 Resp: 190974
Ion Ratio Lower Upper
146 100
111 41.3 20.6 61.9
148 63.2 31.9 95.7

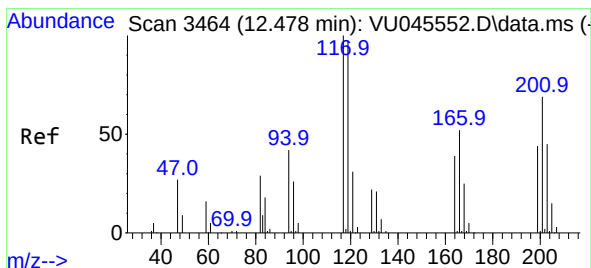
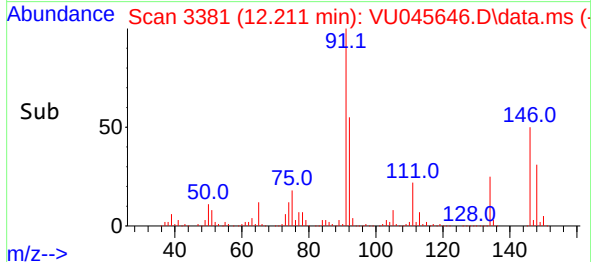
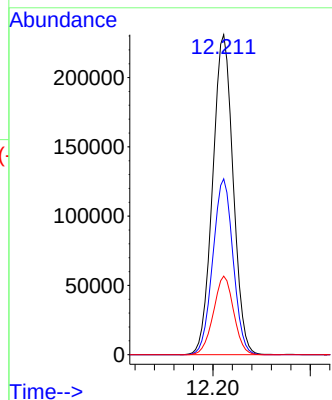
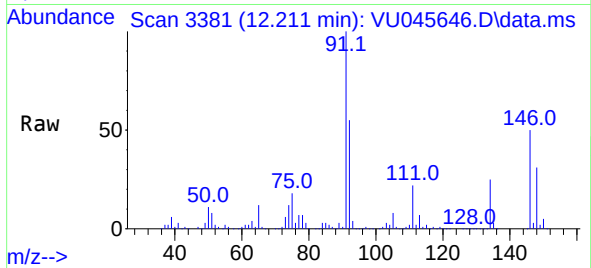




#89
n-Butylbenzene
Concen: 46.806 ug/l
RT: 12.211 min Scan# 3381
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

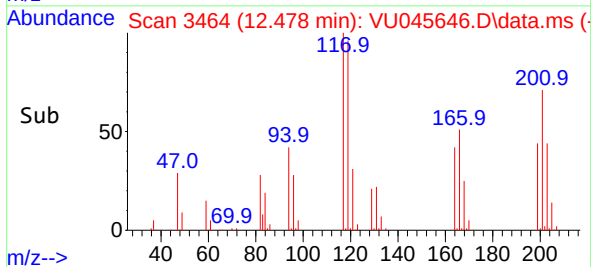
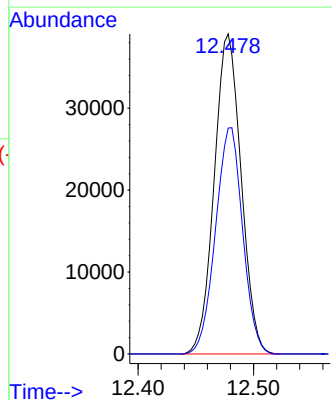
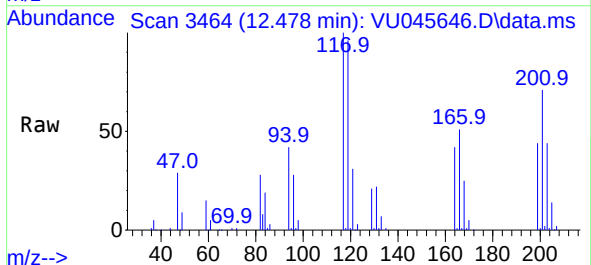
Instrument :
MSVOA_U
ClientSampleId :

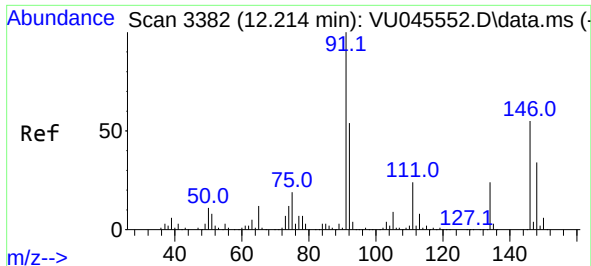
Tgt Ion: 91 Resp: 336499
Ion Ratio Lower Upper
91 100
92 54.5 27.1 81.2
134 24.3 11.8 35.4



#90
Hexachloroethane
Concen: 47.029 ug/l
RT: 12.478 min Scan# 3464
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion: 117 Resp: 63317
Ion Ratio Lower Upper
117 100
201 71.2 33.8 101.4

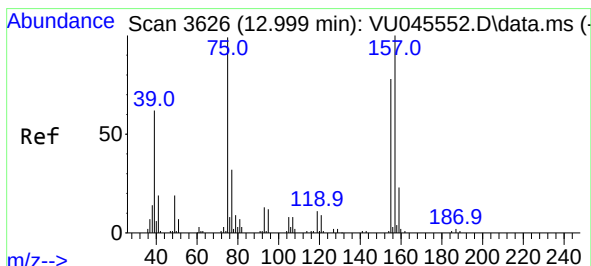
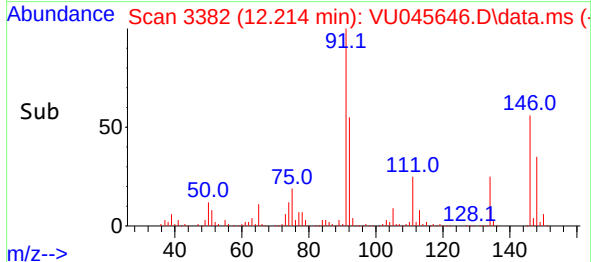
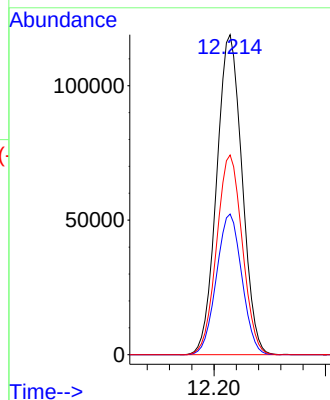
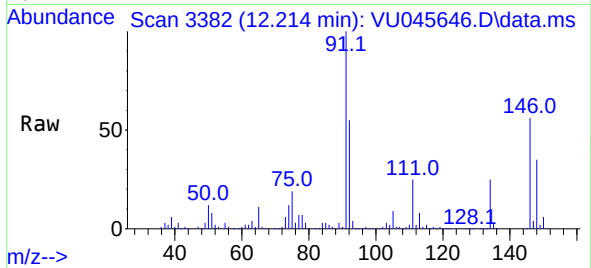




#91
1,2-Dichlorobenzene
Concen: 48.928 ug/l
RT: 12.214 min Scan# 311
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

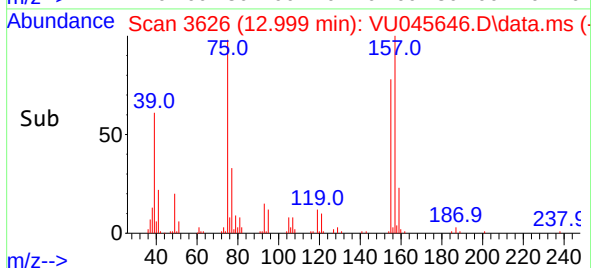
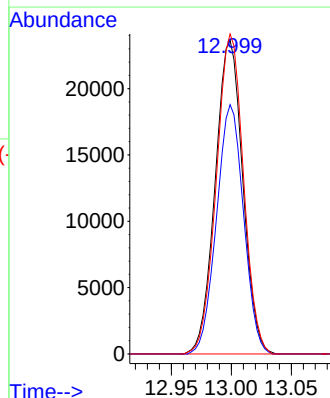
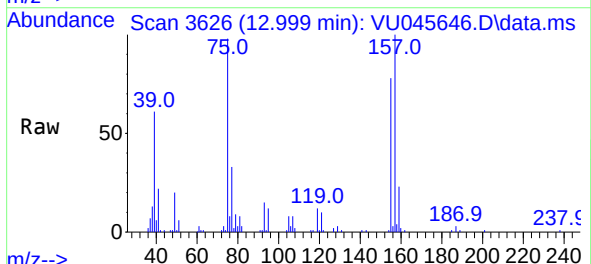
Instrument :
MSVOA_U
ClientSampleId :

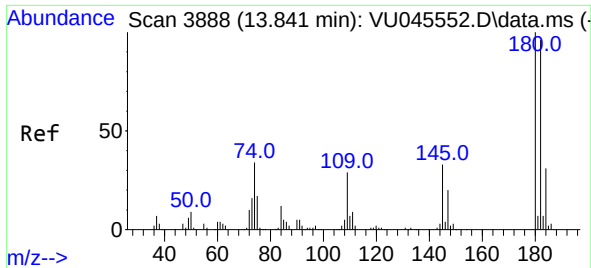
Tgt Ion:146 Resp: 188550
Ion Ratio Lower Upper
146 100
111 44.0 21.9 65.5
148 63.2 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.926 ug/l
RT: 12.999 min Scan# 3626
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

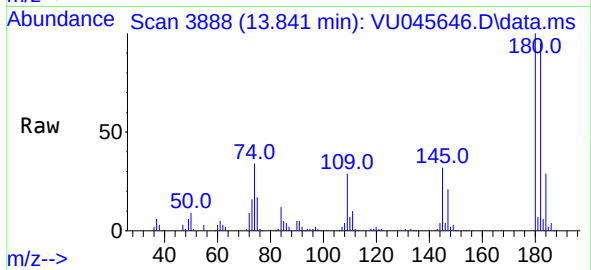
Tgt Ion: 75 Resp: 37738
Ion Ratio Lower Upper
75 100
155 77.9 37.8 113.3
157 100.4 48.4 145.2



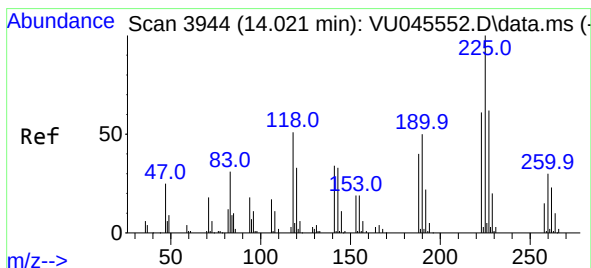
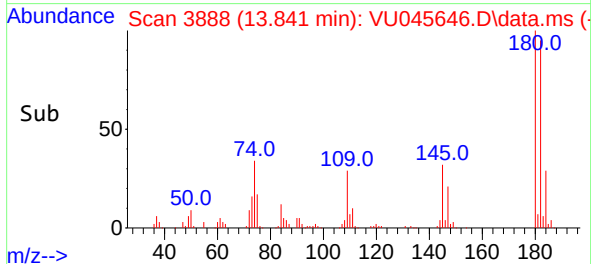
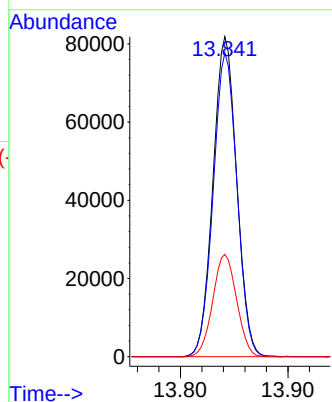


#93
1,2,4-Trichlorobenzene
Concen: 47.008 ug/l
RT: 13.841 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Instrument :
MSVOA_U
ClientSampleId :

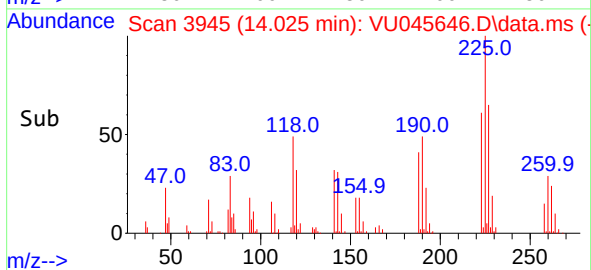
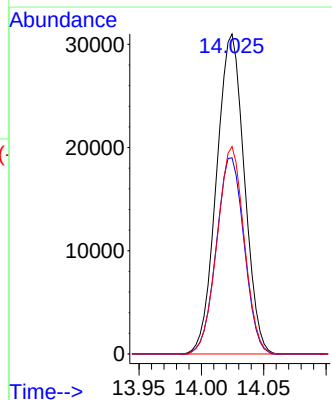
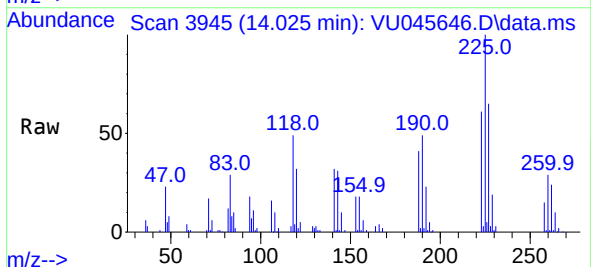


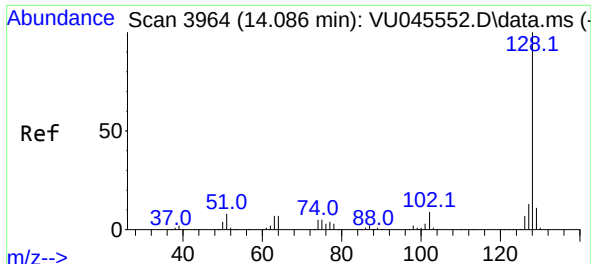
Tgt Ion:180 Resp: 125252
Ion Ratio Lower Upper
180 100
182 95.0 47.0 141.2
145 32.2 15.6 46.7



#94
Hexachlorobutadiene
Concen: 41.893 ug/l
RT: 14.025 min Scan# 3945
Delta R.T. 0.003 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

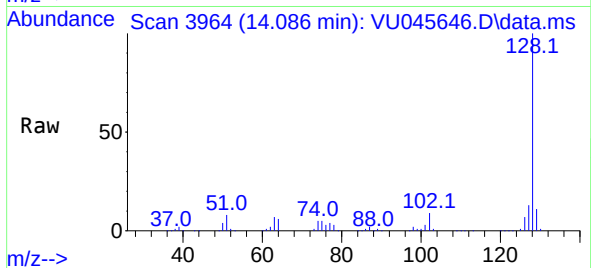
Tgt Ion:225 Resp: 48184
Ion Ratio Lower Upper
225 100
223 61.4 32.0 96.2
227 63.1 31.1 93.5



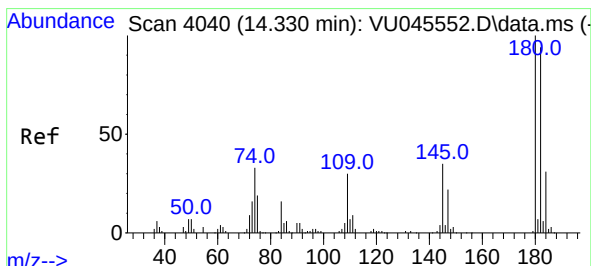
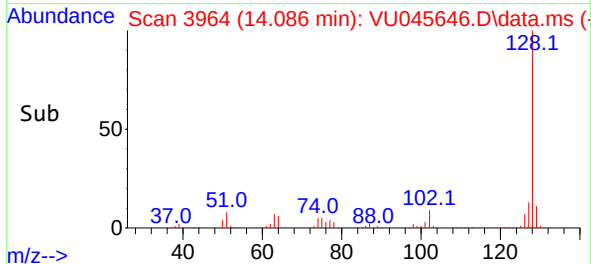
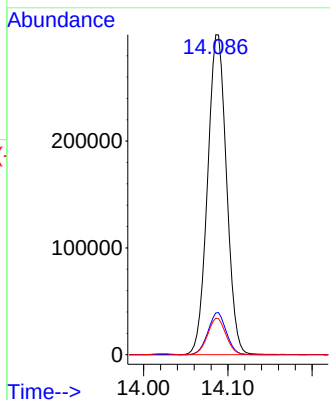


#95
Naphthalene
Concen: 46.798 ug/l
RT: 14.086 min Scan# 3964
Delta R.T. -0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion:128 Resp: 468101
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: 47.756 ug/l
RT: 14.330 min Scan# 4040
Delta R.T. 0.000 min
Lab File: VU045646.D
Acq: 09 Nov 2021 03:49

Tgt Ion:180 Resp: 126388
Ion Ratio Lower Upper
180 100
182 96.1 47.7 143.1
145 34.6 16.7 50.0

