

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041221\
 Data File : VU043035.D
 Acq On : 12 Apr 2021 19:51
 Operator : SY/MD
 Sample : M1946-04MS
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FS-SB9MS

Quant Time: Apr 13 05:16:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	110842	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	175504	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	175263	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	104841	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	89946	48.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.54%	
35) Dibromofluoromethane	5.295	113	63266	47.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.94%	
50) Toluene-d8	7.906	98	226407	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.04%	
62) 4-Bromofluorobenzene	10.639	95	93050	49.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.60%	
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.385	85	57445	50.23	ug/l	100
3) Chloromethane	1.523	50	64972	53.39	ug/l	97
4) Vinyl Chloride	1.607	62	62375	50.02	ug/l	97
5) Bromomethane	1.842	94	41495	61.06	ug/l	98
6) Chloroethane	1.929	64	42496	49.40	ug/l	96
7) Trichlorofluoromethane	2.138	101	105663	49.86	ug/l	100
8) Diethyl Ether	2.379	74	34360	50.64	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.584	101	53747	49.29	ug/l	97
10) Methyl Iodide	2.726	142	75507	52.55	ug/l	100
11) Tert butyl alcohol	3.189	59	115705	240.93	ug/l #	76
12) 1,1-Dichloroethene	2.584	96	50652	48.81	ug/l	97
13) Acrolein	2.488	56	66532	223.40	ug/l	98
14) Allyl chloride	2.928	41	122971	48.84	ug/l	98
15) Acrylonitrile	3.318	53	261342	252.99	ug/l	99
16) Acetone	2.626	43	260521	237.56	ug/l	99
17) Carbon Disulfide	2.797	76	154290	48.34	ug/l	100
18) Methyl Acetate	2.948	43	113247	48.62	ug/l	98
19) Methyl tert-butyl Ether	3.369	73	209751	51.16	ug/l	98
20) Methylene Chloride	3.051	84	63092	47.67	ug/l	96
21) trans-1,2-Dichloroethene	3.359	96	59669	49.23	ug/l	97
22) Diisopropyl ether	3.999	45	244197	50.70	ug/l	93
23) Vinyl Acetate	3.961	43	1174657	251.99	ug/l	100
24) 1,1-Dichloroethane	3.877	63	118784	48.77	ug/l	99
25) 2-Butanone	4.707	43	428156	252.94	ug/l	98
26) 2,2-Dichloropropane	4.674	77	102720	48.08	ug/l	99
27) cis-1,2-Dichloroethene	4.674	96	70722	51.28	ug/l	99
28) Bromochloromethane	4.983	49	61737	49.70	ug/l	95
29) Tetrahydrofuran	5.054	42	272951	256.09	ug/l	99
30) Chloroform	5.096	83	127944	49.60	ug/l	97
31) Cyclohexane	5.395	56	110923	48.26	ug/l	99
32) 1,1,1-Trichloroethane	5.327	97	113173	49.63	ug/l	98
36) 1,1-Dichloropropene	5.533	75	91058	48.91	ug/l	99
37) Ethyl Acetate	4.809	43	149356	46.91	ug/l	99
38) Carbon Tetrachloride	5.533	117	100316	50.25	ug/l	99
39) Methylcyclohexane	6.771	83	100847	49.26	ug/l	99
40) Benzene	5.780	78	324369	60.97	ug/l	98

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.980	41	83429	49.84	ug/l	98
42) 1,2-Dichloroethane	5.803	62	117439	49.76	ug/l	100
43) Isopropyl Acetate	5.915	43	224438	49.43	ug/l	98
44) Trichloroethene	6.549	130	65420	48.48	ug/l	91
45) 1,2-Dichloropropane	6.797	63	74223	50.08	ug/l	97
46) Dibromomethane	6.925	93	51511	49.14	ug/l	97
47) Bromodichloromethane	7.115	83	102695	49.63	ug/l	97
48) Methyl methacrylate	6.967	41	117969	51.75	ug/l	97
49) 1,4-Dioxane	6.970	88	45157	988.76	ug/l #	98
51) 4-Methyl-2-Pentanone	7.796	43	853157	253.98	ug/l	99
52) Toluene	7.977	92	173785	52.69	ug/l	98
53) t-1,3-Dichloropropene	8.218	75	114254	49.72	ug/l	99
54) cis-1,3-Dichloropropene	7.613	75	113170	48.51	ug/l	96
55) 1,1,2-Trichloroethane	8.407	97	70908	50.12	ug/l	98
56) Ethyl methacrylate	8.340	69	120655	52.06	ug/l	97
57) 1,3-Dichloropropane	8.581	76	123086	50.36	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.616	63	599	7.90	ug/l #	50
59) 2-Hexanone	8.690	43	722000	261.02	ug/l	99
60) Dibromochloromethane	8.816	129	84342	51.54	ug/l	100
61) 1,2-Dibromoethane	8.931	107	81638	51.16	ug/l	100
64) Tetrachloroethene	8.562	164	58177	45.75	ug/l	97
65) Chlorobenzene	9.452	112	185067	49.24	ug/l	98
66) 1,1,1,2-Tetrachloroethane	9.542	131	72001	50.11	ug/l	99
67) Ethyl Benzene	9.578	91	441498	65.09	ug/l	100
68) m/p-Xylenes	9.700	106	314751	125.42	ug/l	99
69) o-Xylene	10.105	106	138173	56.41	ug/l	98
70) Styrene	10.121	104	216116	52.40	ug/l	99
71) Bromoform	10.298	173	71888	48.56	ug/l #	97
73) Isopropylbenzene	10.491	105	367079	52.17	ug/l	99
74) N-amyl acetate	10.327	43	210952	46.66	ug/l	98
75) 1,1,2,2-Tetrachloroethane	10.790	83	145918	47.62	ug/l	98
76) 1,2,3-Trichloropropane	10.832	75	176451	57.60	ug/l	81
77) Bromobenzene	10.790	156	90896	46.37	ug/l	99
78) n-propylbenzene	10.912	91	429153	50.94	ug/l	98
79) 2-Chlorotoluene	10.992	91	252633	49.35	ug/l	98
80) 1,3,5-Trimethylbenzene	11.095	105	333082	53.62	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.552	75	49088	47.08	ug/l	95
82) 4-Chlorotoluene	11.102	91	302726	49.22	ug/l	98
83) tert-Butylbenzene	11.427	119	304048	49.79	ug/l	99
84) 1,2,4-Trimethylbenzene	11.475	105	383862	60.14	ug/l	99
85) sec-Butylbenzene	11.652	105	356734	49.85	ug/l	99
86) p-Isopropyltoluene	11.800	119	333617	50.64	ug/l	99
87) 1,3-Dichlorobenzene	11.751	146	167601	47.16	ug/l	99
88) 1,4-Dichlorobenzene	11.841	146	173778	46.88	ug/l	98
89) n-Butylbenzene	12.214	91	318496	51.62	ug/l	99
90) Hexachloroethane	12.481	117	61393	49.71	ug/l	97
91) 1,2-Dichlorobenzene	12.217	146	174795	48.14	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	13.005	75	44100	50.84	ug/l	92
93) 1,2,4-Trichlorobenzene	13.848	180	113293	47.28	ug/l	97
94) Hexachlorobutadiene	14.031	225	58661	48.81	ug/l	97
95) Naphthalene	14.095	128	876186	111.94	ug/l	100
96) 1,2,3-Trichlorobenzene	14.336	180	116248	49.94	ug/l	99

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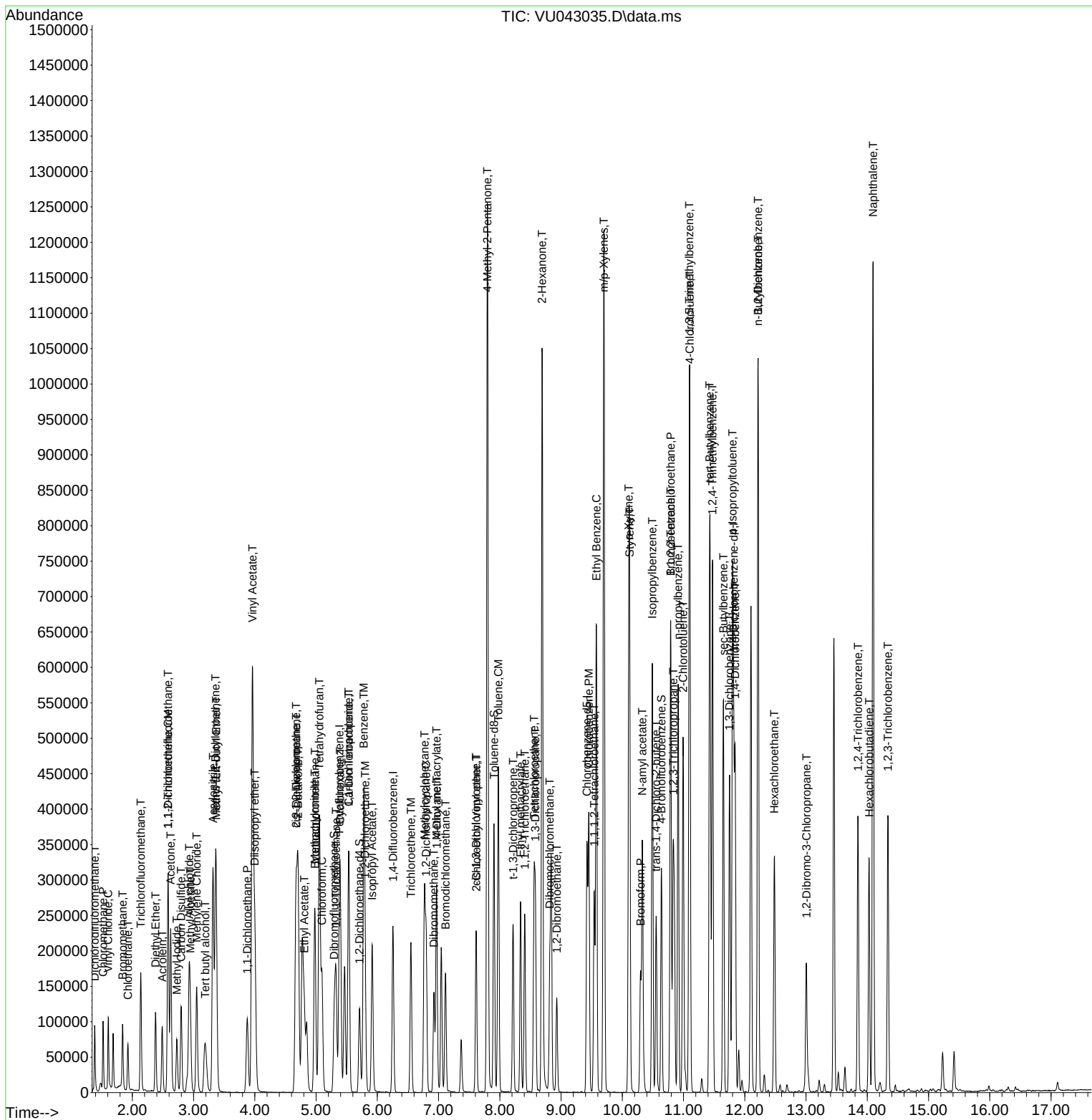
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MSVOA_U
ClientSampleId :
FS-SB9MS

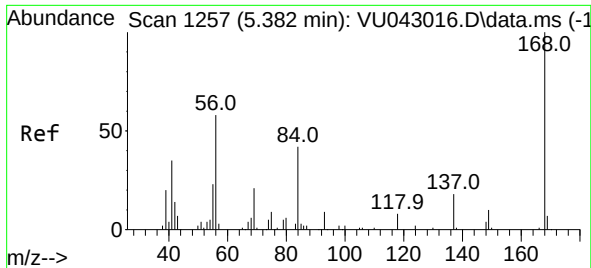
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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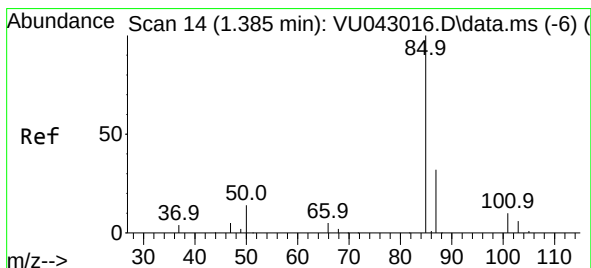
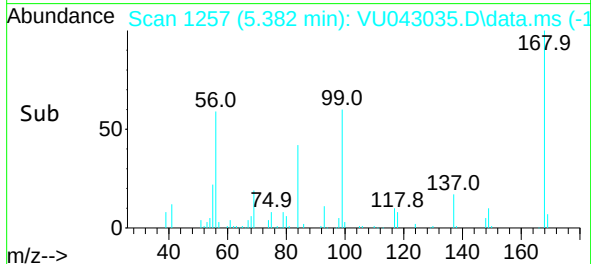
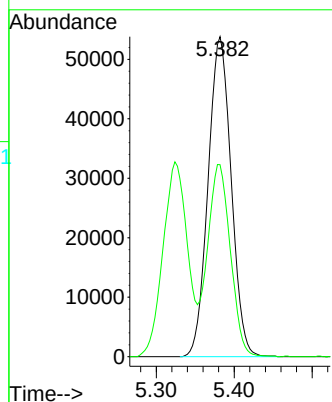
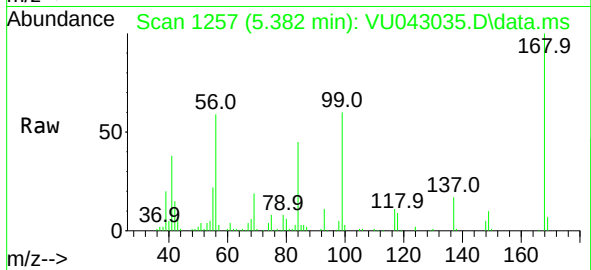




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

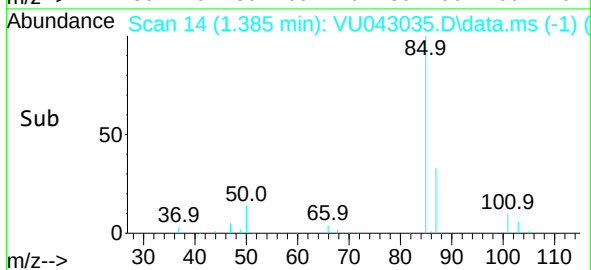
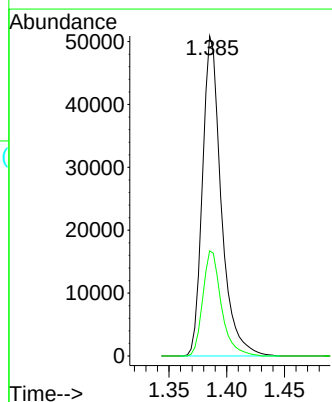
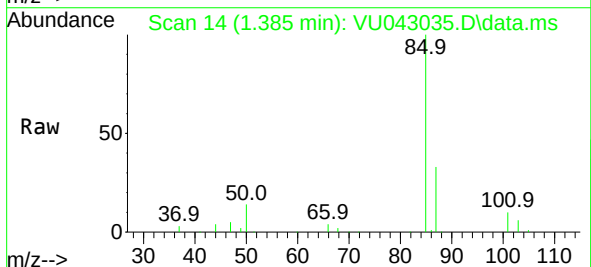
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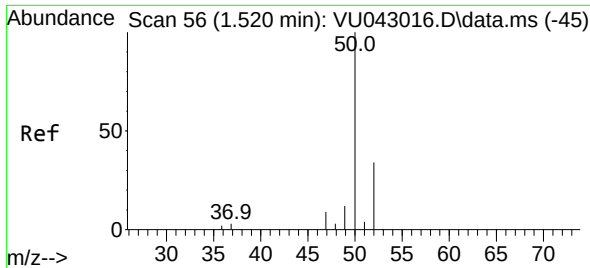
Tgt Ion:168 Resp: 110842
Ion Ratio Lower Upper
168 100
99 60.0 45.0 67.4



#2
Dichlorodifluoromethane
Concen: 50.23 ug/l
RT: 1.385 min Scan# 14
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

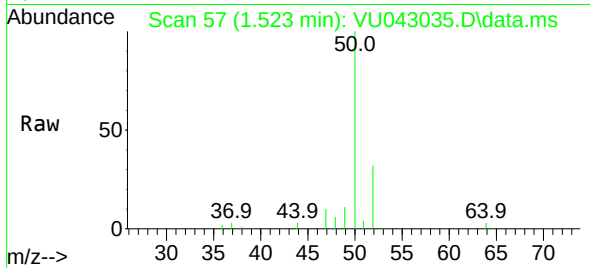
Tgt Ion: 85 Resp: 57445
Ion Ratio Lower Upper
85 100
87 32.9 16.5 49.5



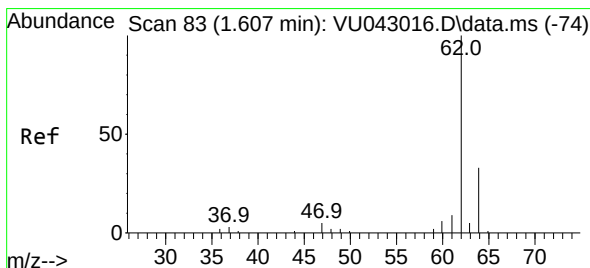
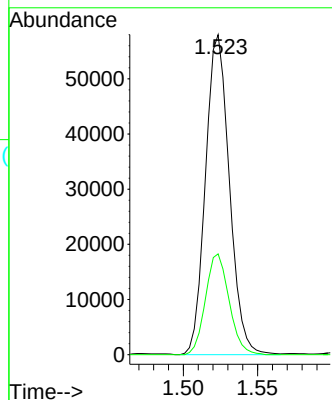
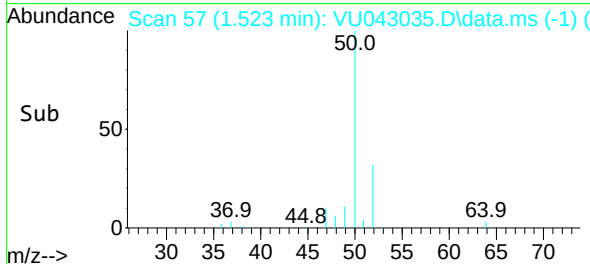


#3
Chloromethane
Concen: 53.39 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

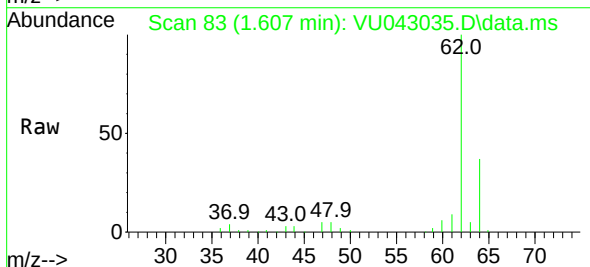
Instrument :
MSVOA_U
ClientSampled :
FS-SB9MS



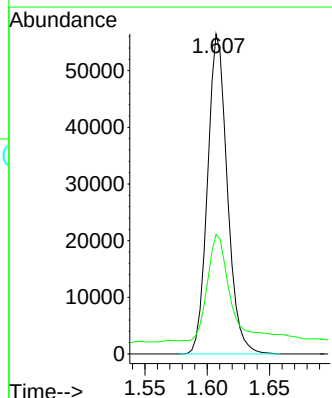
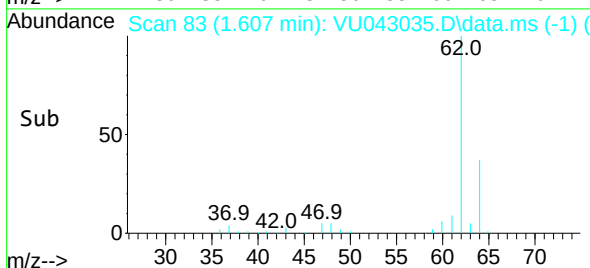
Tgt Ion: 50 Resp: 64972
Ion Ratio Lower Upper
50 100
52 31.5 26.6 40.0

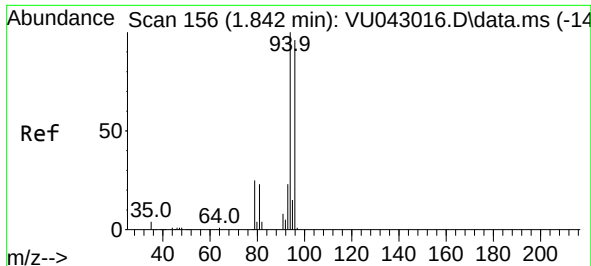


#4
Vinyl Chloride
Concen: 50.02 ug/l
RT: 1.607 min Scan# 83
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51



Tgt Ion: 62 Resp: 62375
Ion Ratio Lower Upper
62 100
64 33.2 25.2 37.8

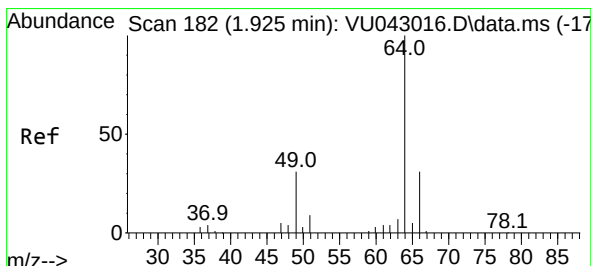
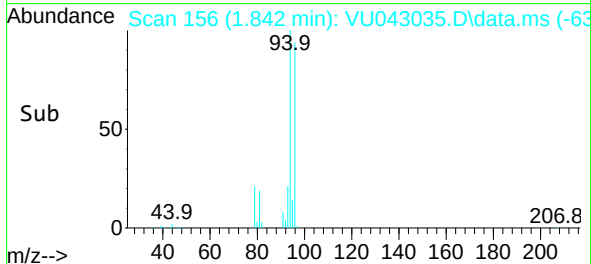
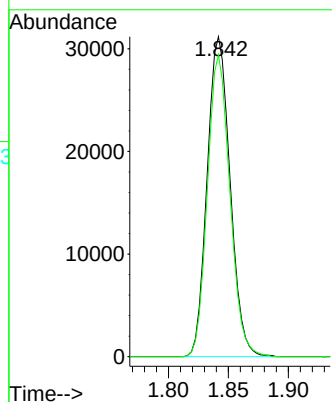
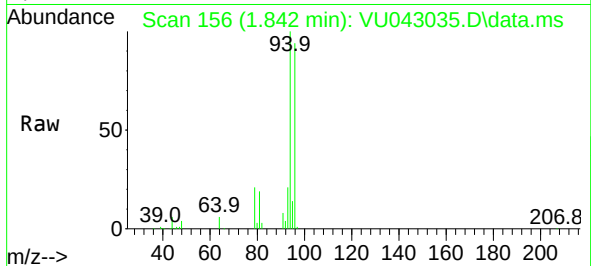




#5
Bromomethane
Concen: 61.06 ug/l
RT: 1.842 min Scan# 156
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

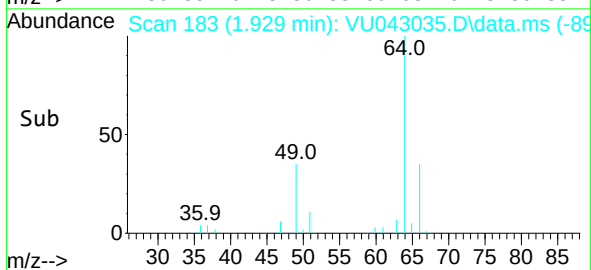
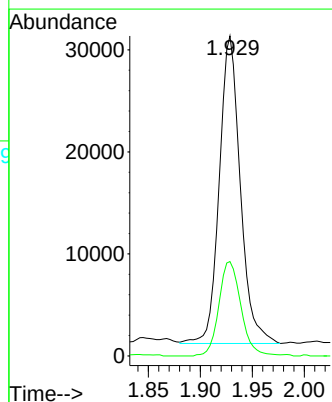
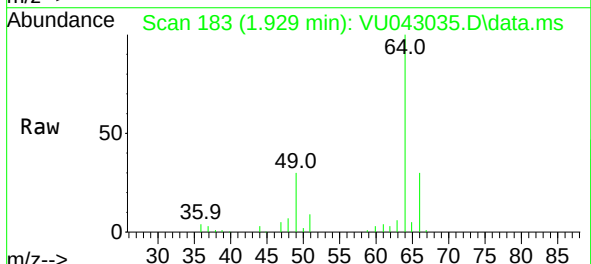
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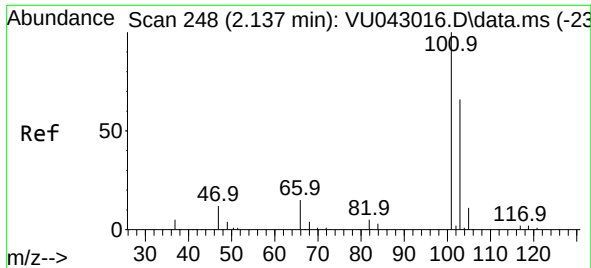
Tgt Ion: 94 Resp: 41495
Ion Ratio Lower Upper
94 100
96 94.3 76.6 115.0



#6
Chloroethane
Concen: 49.40 ug/l
RT: 1.929 min Scan# 183
Delta R.T. 0.004 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 64 Resp: 42496
Ion Ratio Lower Upper
64 100
66 30.7 26.4 39.6

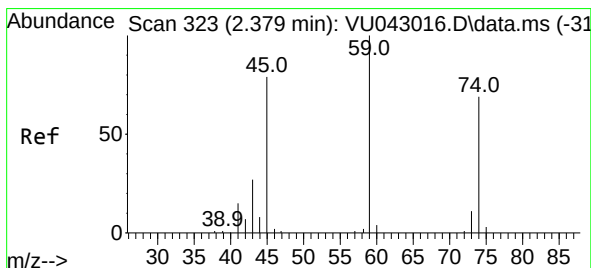
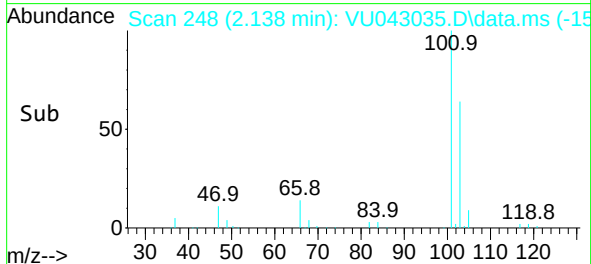
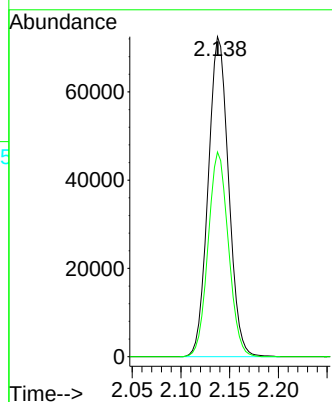
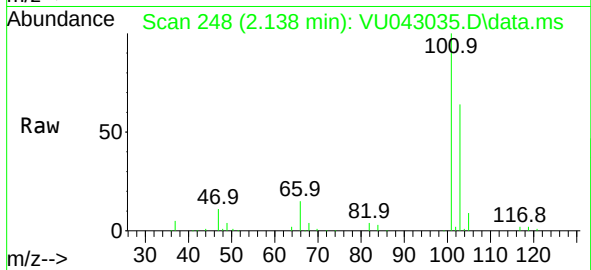




#7
 Trichlorofluoromethane
 Concen: 49.86 ug/l
 RT: 2.138 min Scan# 248
 Delta R.T. 0.001 min
 Lab File: VU043035.D
 Acq: 12 Apr 2021 19:51

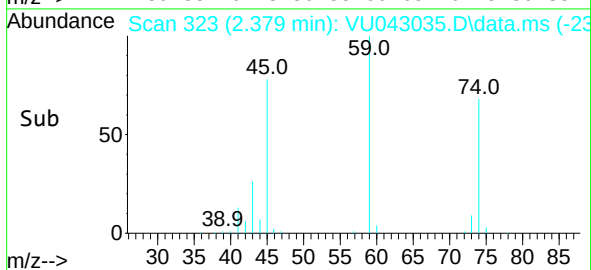
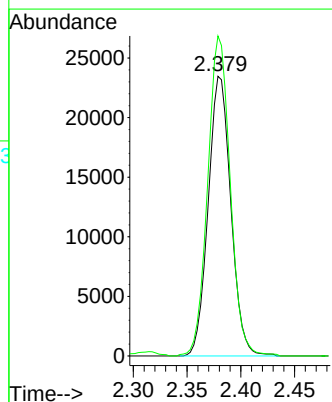
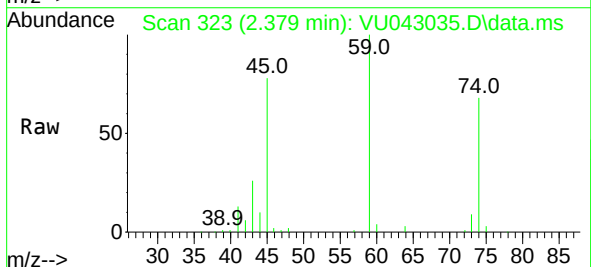
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 FS-SB9MS

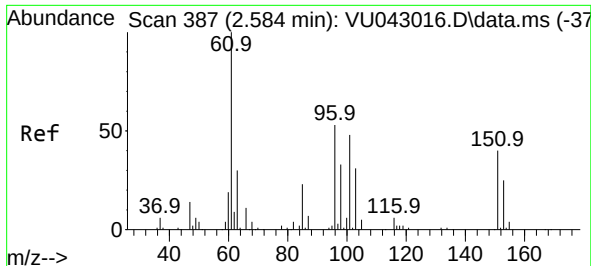
Tgt Ion:101 Resp: 105663
 Ion Ratio Lower Upper
 101 100
 103 63.9 51.3 76.9



#8
 Diethyl Ether
 Concen: 50.64 ug/l
 RT: 2.379 min Scan# 323
 Delta R.T. -0.000 min
 Lab File: VU043035.D
 Acq: 12 Apr 2021 19:51

Tgt Ion: 74 Resp: 34360
 Ion Ratio Lower Upper
 74 100
 45 113.8 56.9 170.6

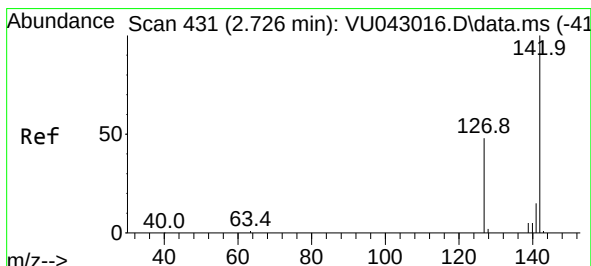
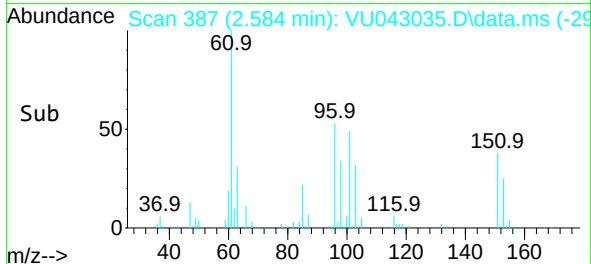
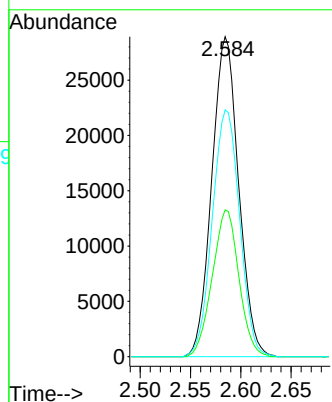
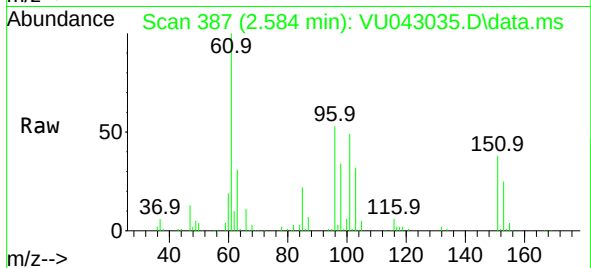




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.29 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

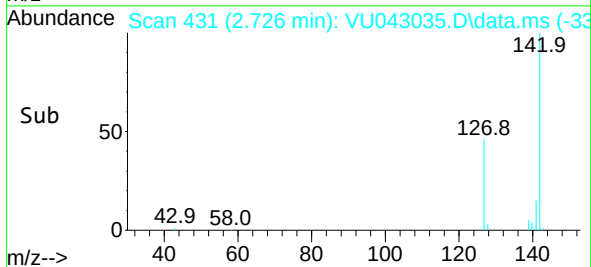
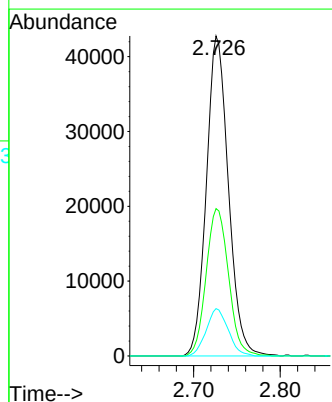
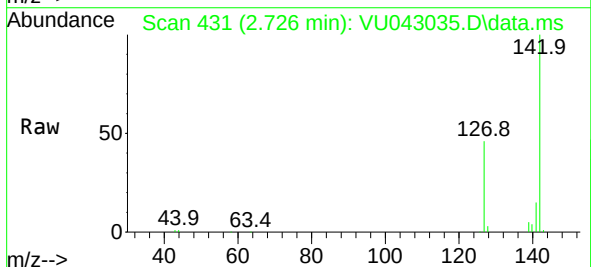
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

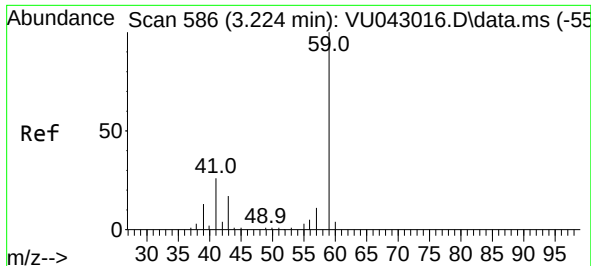
Tgt Ion:101 Resp: 53747
Ion Ratio Lower Upper
101 100
85 45.4 37.4 56.0
151 78.6 65.8 98.8



#10
Methyl Iodide
Concen: 52.55 ug/l
RT: 2.726 min Scan# 431
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:142 Resp: 75507
Ion Ratio Lower Upper
142 100
127 46.9 37.8 56.6
141 14.8 11.8 17.6

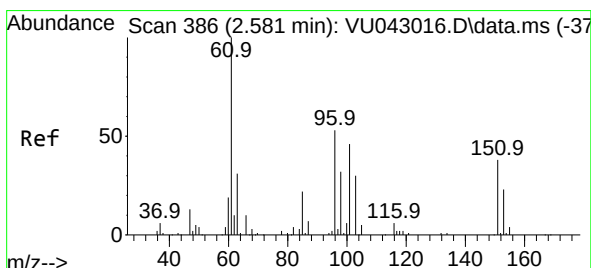
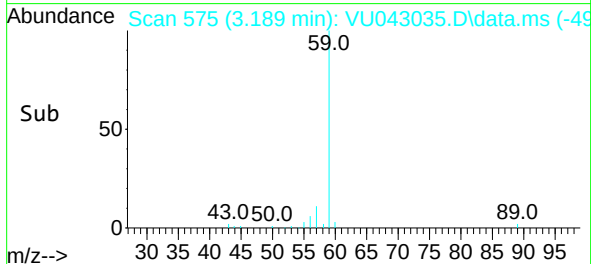
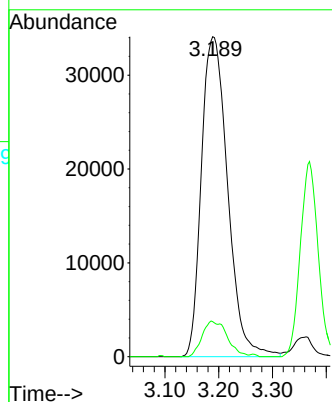
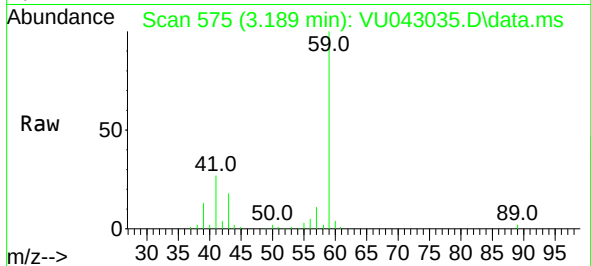




#11
Tert butyl alcohol
Concen: 240.93 ug/l
RT: 3.189 min Scan# 575
Delta R.T. -0.035 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

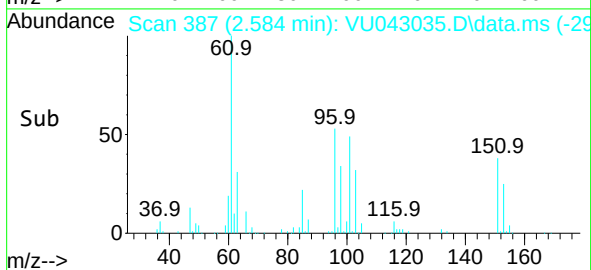
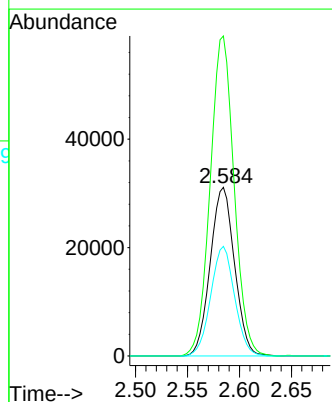
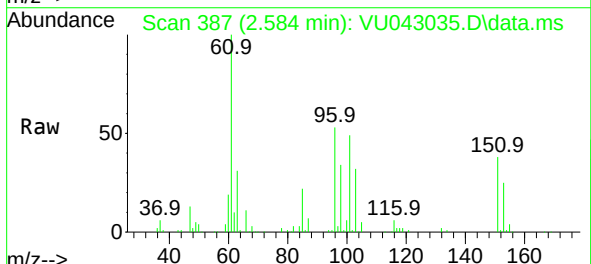
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

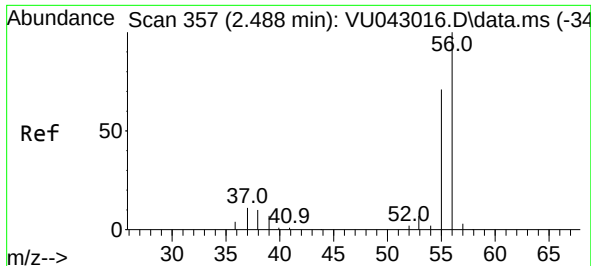
Tgt Ion: 59 Resp: 115705
Ion Ratio Lower Upper
59 100
57 10.6 1.6 2.4#



#12
1,1-Dichloroethene
Concen: 48.81 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 96 Resp: 50652
Ion Ratio Lower Upper
96 100
61 189.8 147.4 221.0
98 65.0 51.4 77.2

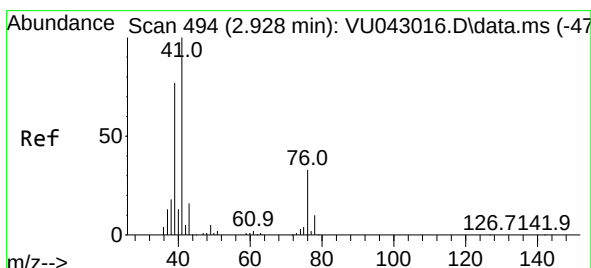
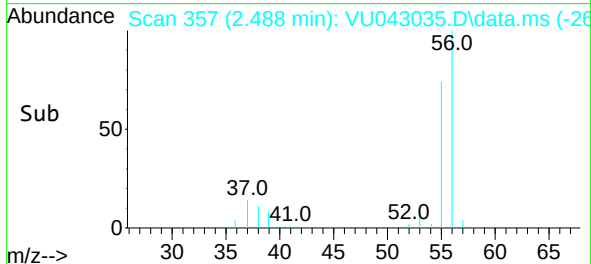
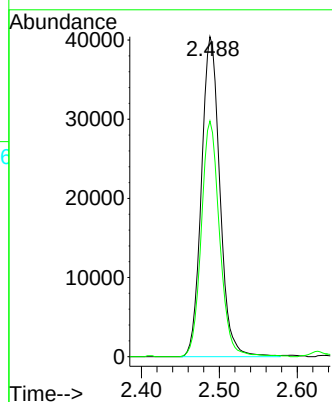
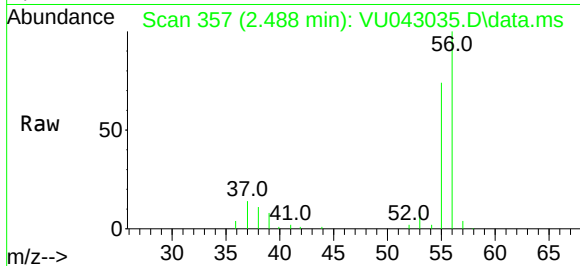




#13
Acrolein
Concen: 223.40 ug/l
RT: 2.488 min Scan# 357
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

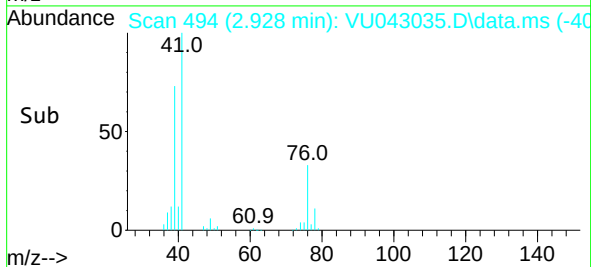
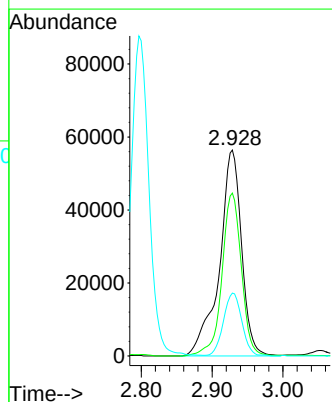
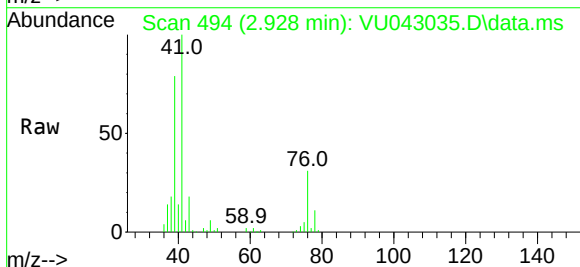
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

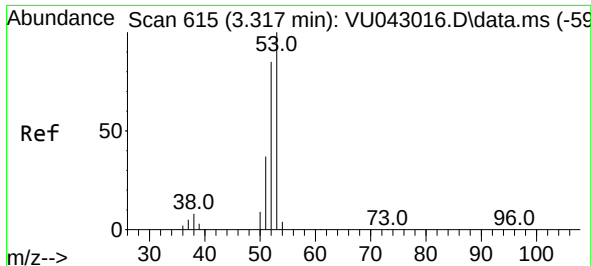
Tgt Ion: 56 Resp: 66532
Ion Ratio Lower Upper
56 100
55 73.3 57.3 85.9



#14
Allyl chloride
Concen: 48.84 ug/l
RT: 2.928 min Scan# 494
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 41 Resp: 122971
Ion Ratio Lower Upper
41 100
39 69.0 54.9 82.3
76 25.4 22.5 33.7

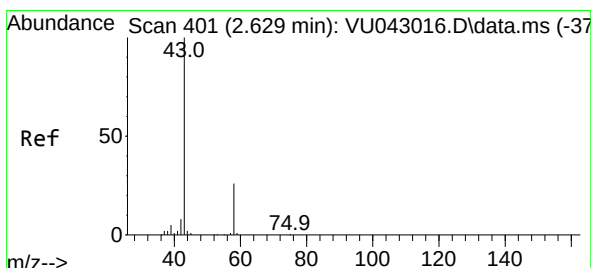
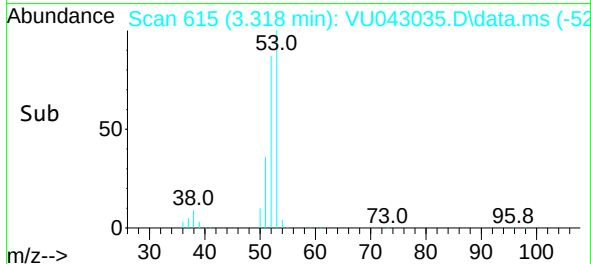
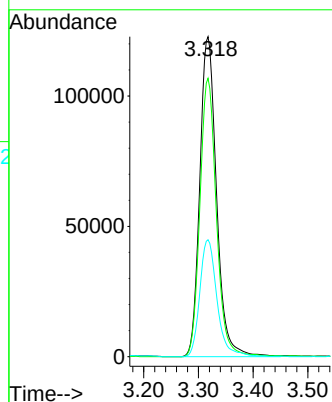
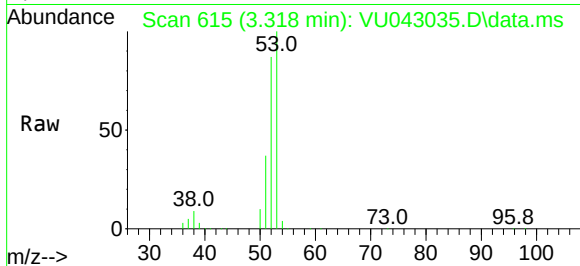




#15
Acrylonitrile
Concen: 252.99 ug/l
RT: 3.318 min Scan# 615
Delta R.T. 0.001 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

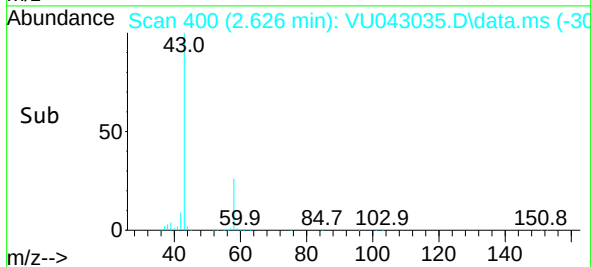
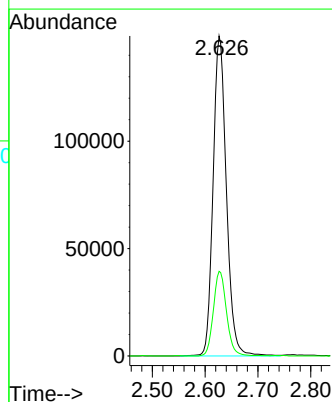
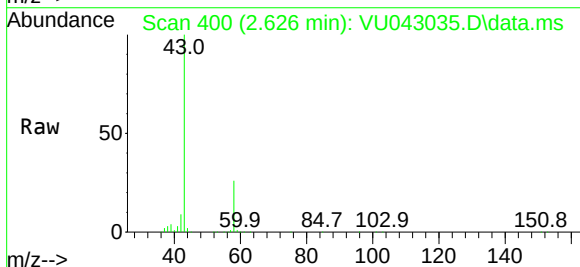
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

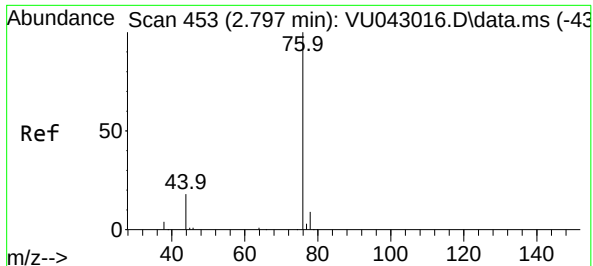
Tgt Ion: 53 Resp: 261342
Ion Ratio Lower Upper
53 100
52 85.5 68.2 102.2
51 37.5 29.2 43.8



#16
Acetone
Concen: 237.56 ug/l
RT: 2.626 min Scan# 400
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 43 Resp: 260521
Ion Ratio Lower Upper
43 100
58 26.4 21.5 32.3

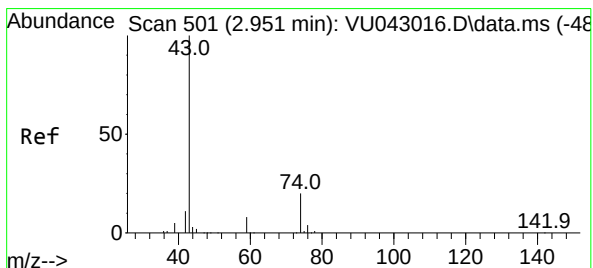
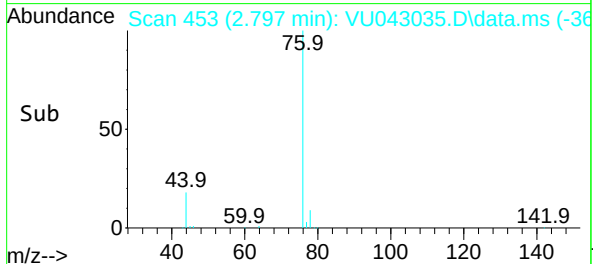
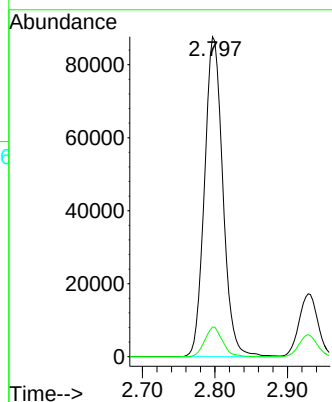
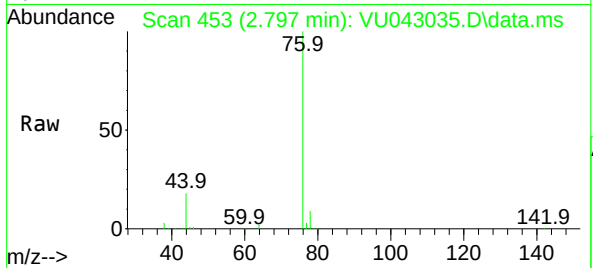




#17
Carbon Disulfide
Concen: 48.34 ug/l
RT: 2.797 min Scan# 453
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

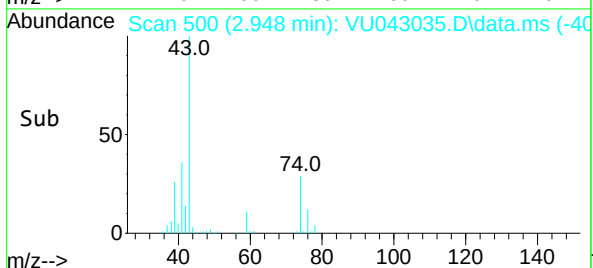
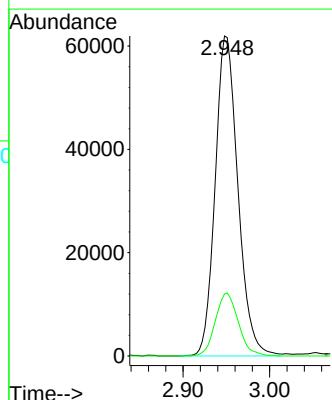
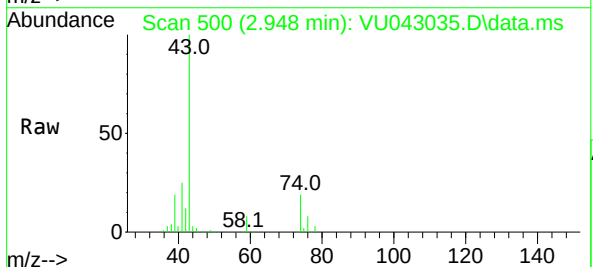
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

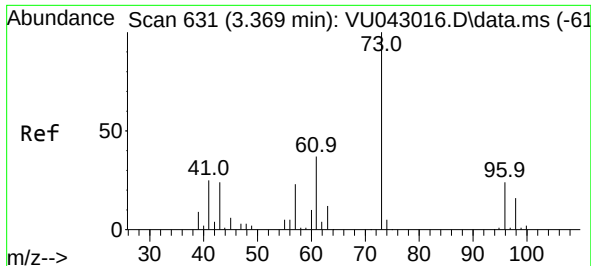
Tgt Ion: 76 Resp: 154290
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 48.62 ug/l
RT: 2.948 min Scan# 500
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 43 Resp: 113247
Ion Ratio Lower Upper
43 100
74 19.9 16.6 25.0

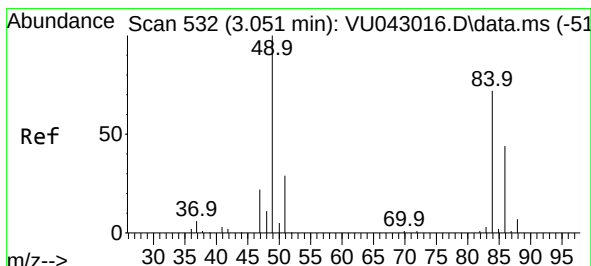
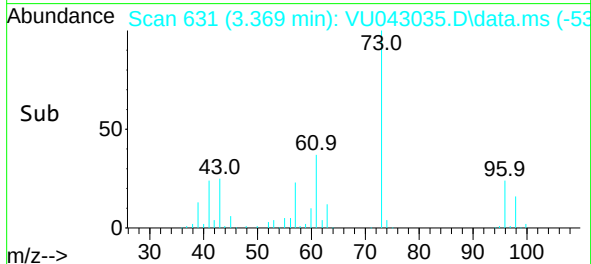
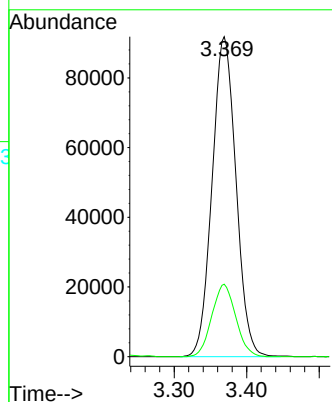
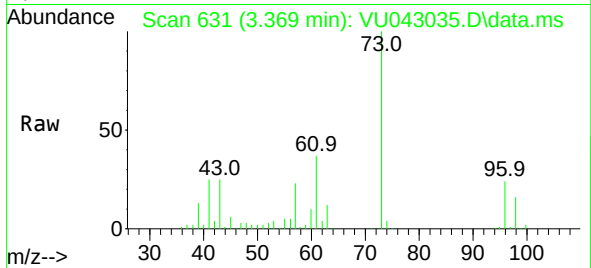




#19
Methyl tert-butyl Ether
Concen: 51.16 ug/l
RT: 3.369 min Scan# 631
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

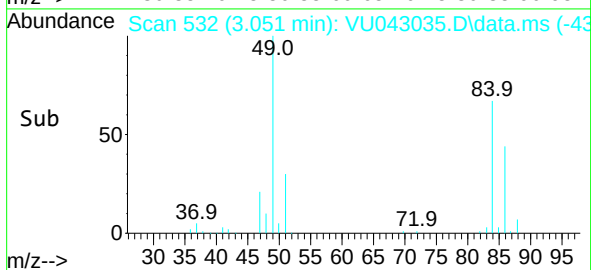
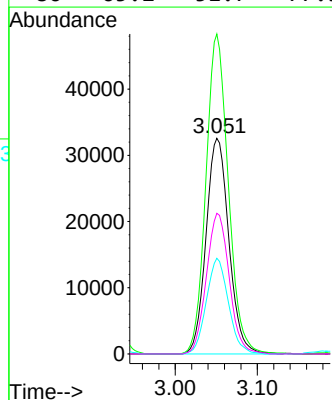
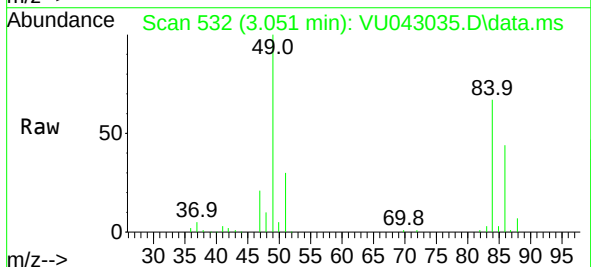
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

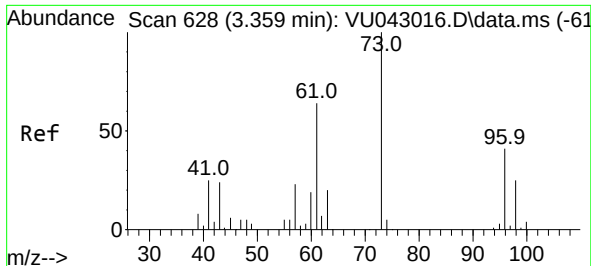
Tgt Ion: 73 Resp: 209751
Ion Ratio Lower Upper
73 100
57 22.7 18.8 28.2



#20
Methylene Chloride
Concen: 47.67 ug/l
RT: 3.051 min Scan# 532
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 84 Resp: 63092
Ion Ratio Lower Upper
84 100
49 148.4 112.6 169.0
51 44.4 33.7 50.5
86 65.2 51.7 77.5

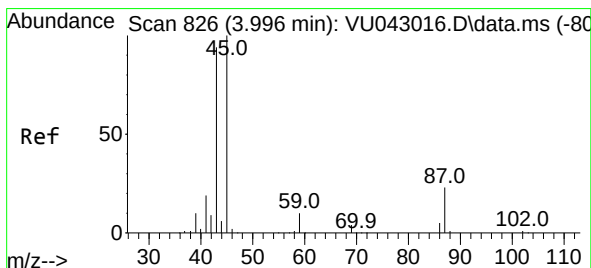
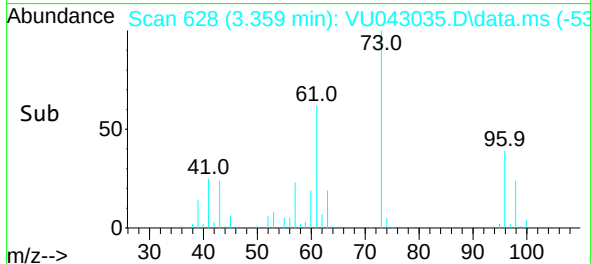
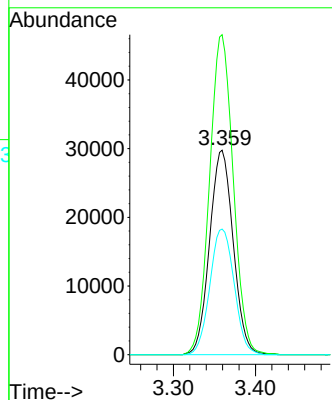
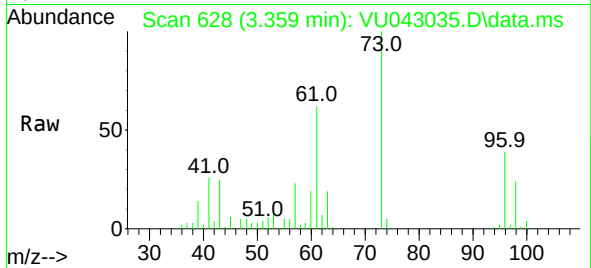




#21
trans-1,2-Dichloroethene
Concen: 49.23 ug/l
RT: 3.359 min Scan# 628
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

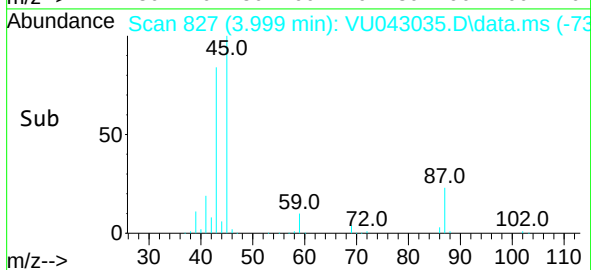
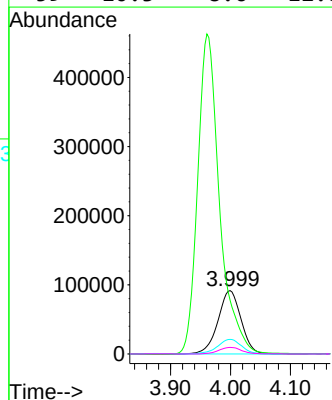
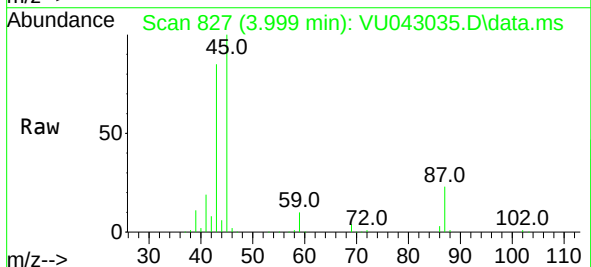
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

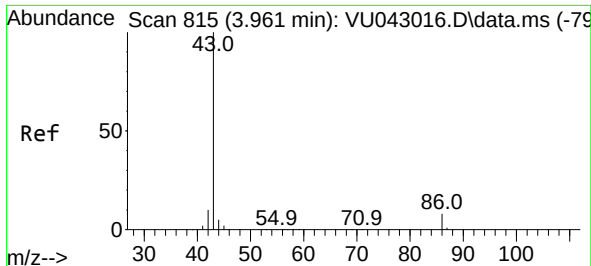
Tgt Ion: 96 Resp: 59669
Ion Ratio Lower Upper
96 100
61 156.4 122.4 183.6
98 61.4 51.9 77.9



#22
Diisopropyl ether
Concen: 50.70 ug/l
RT: 3.999 min Scan# 827
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 45 Resp: 244197
Ion Ratio Lower Upper
45 100
43 83.5 73.0 109.6
87 23.1 19.5 29.3
59 10.3 8.6 12.8

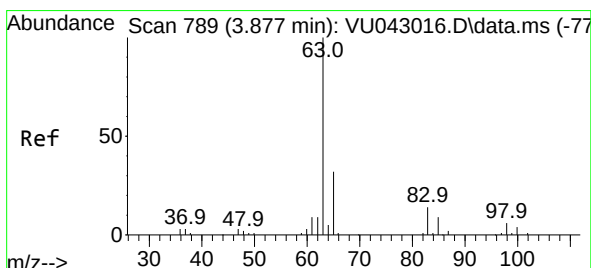
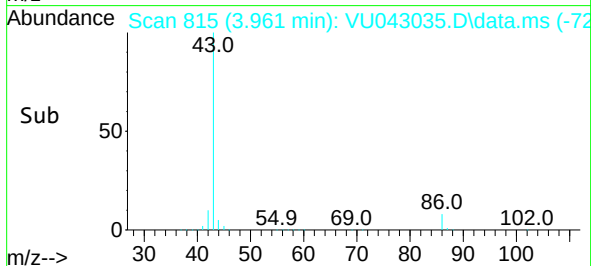
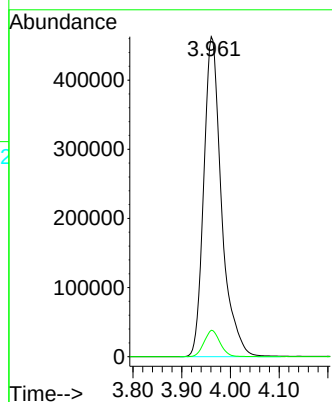
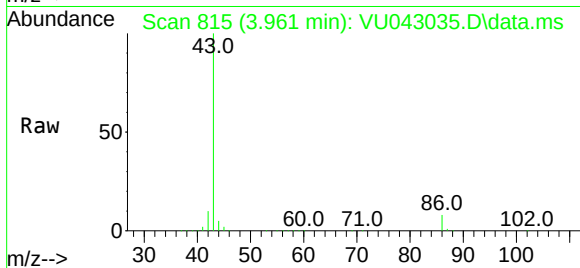




#23
 Vinyl Acetate
 Concen: 251.99 ug/l
 RT: 3.961 min Scan# 815
 Delta R.T. -0.000 min
 Lab File: VU043035.D
 Acq: 12 Apr 2021 19:51

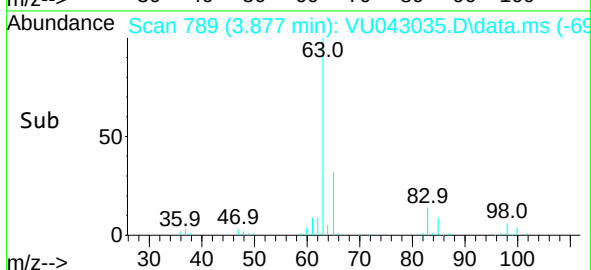
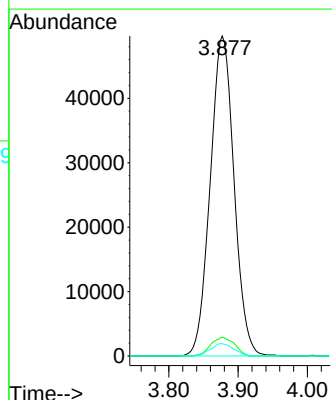
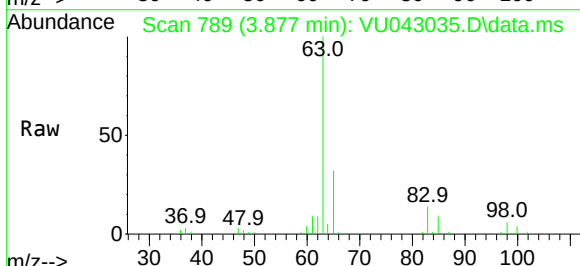
Instrument :
 MSVOA_U
 ClientSampleId :
 FS-SB9MS

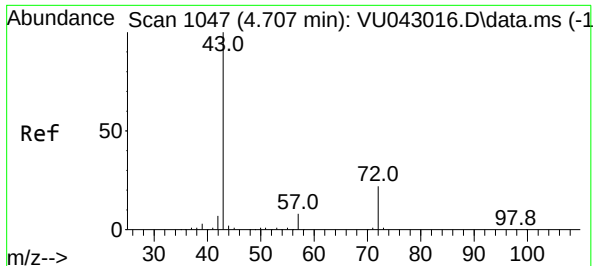
Tgt Ion: 43 Resp: 1174657
 Ion Ratio Lower Upper
 43 100
 86 8.2 6.7 10.1



#24
 1,1-Dichloroethane
 Concen: 48.77 ug/l
 RT: 3.877 min Scan# 789
 Delta R.T. 0.000 min
 Lab File: VU043035.D
 Acq: 12 Apr 2021 19:51

Tgt Ion: 63 Resp: 118784
 Ion Ratio Lower Upper
 63 100
 98 5.9 3.1 9.3
 100 3.8 2.1 6.2

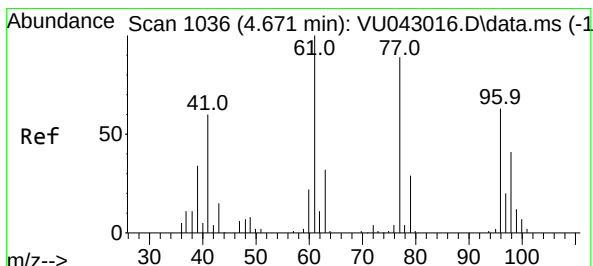
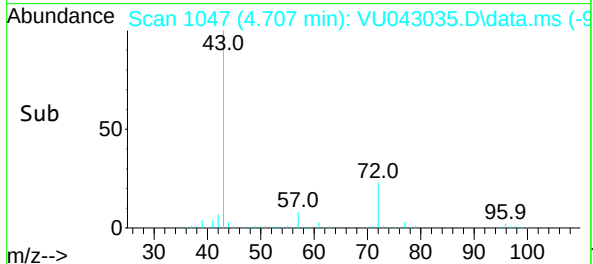
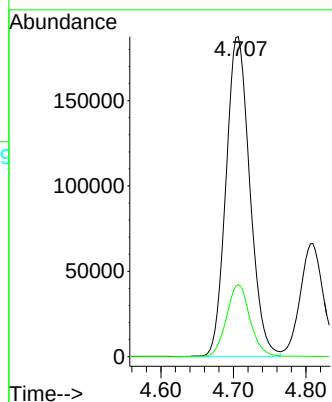
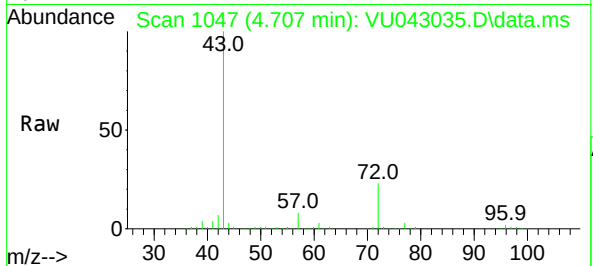




#25
2-Butanone
Concen: 252.94 ug/l
RT: 4.707 min Scan# 1047
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

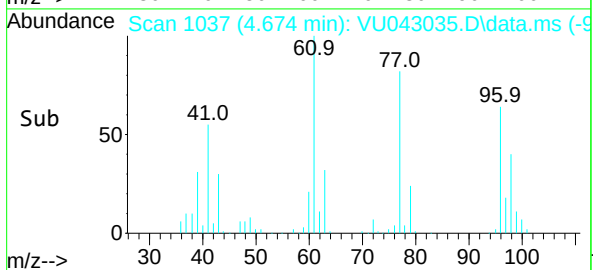
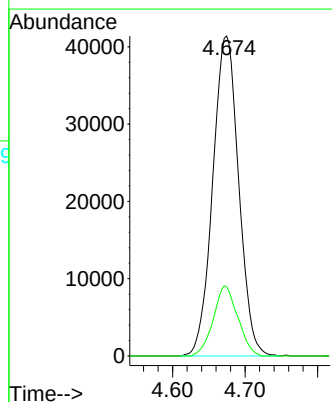
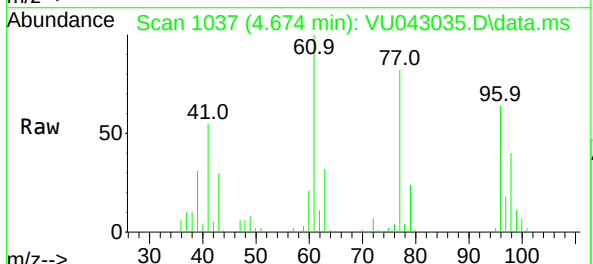
Instrument :
MSVOA_U
ClientSampled :
FS-SB9MS

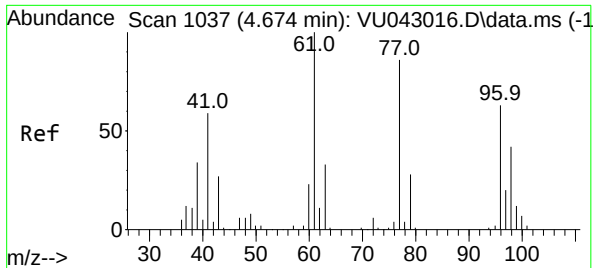
Tgt Ion: 43 Resp: 428156
Ion Ratio Lower Upper
43 100
72 22.5 17.4 26.0



#26
2,2-Dichloropropane
Concen: 48.08 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 77 Resp: 102720
Ion Ratio Lower Upper
77 100
97 20.7 10.6 31.8

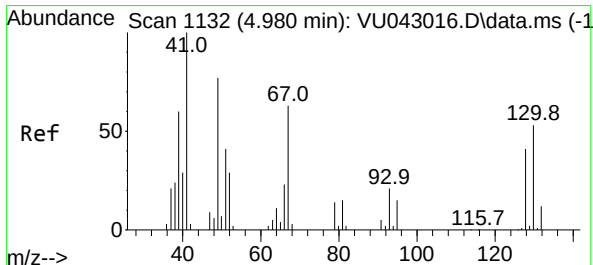
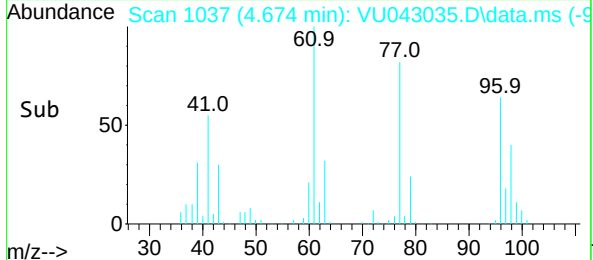
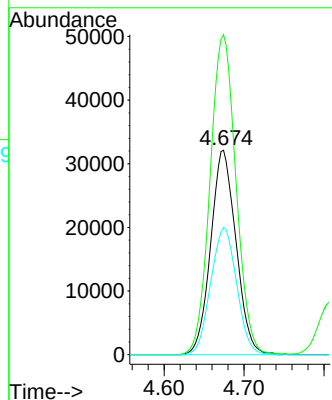
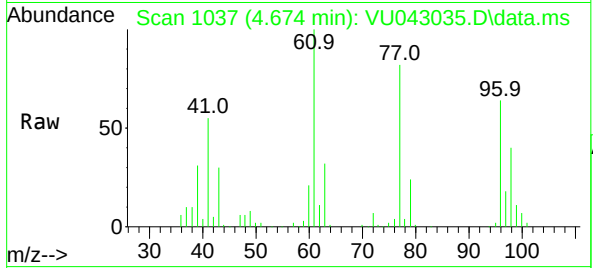




#27
cis-1,2-Dichloroethene
Concen: 51.28 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

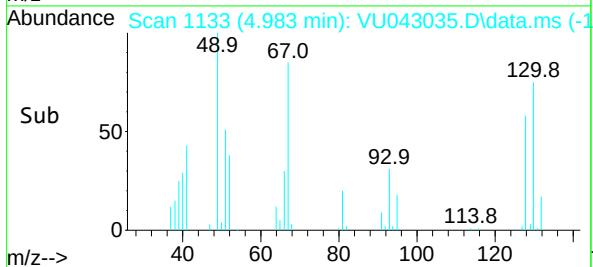
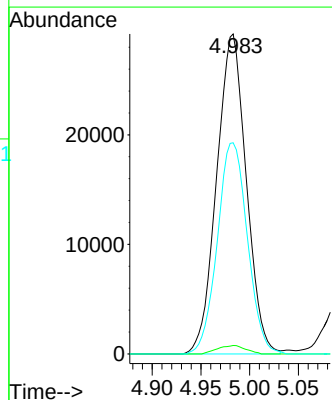
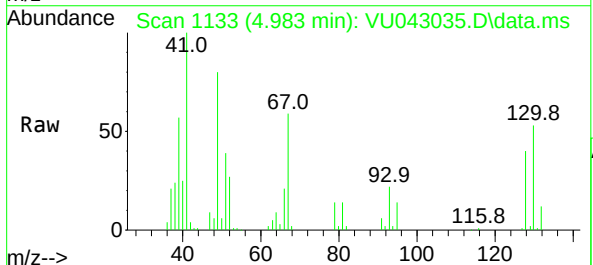
Instrument :
MSVOA_U
ClientSampled :
FS-SB9MS

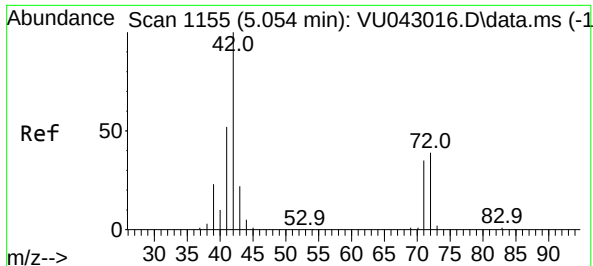
Tgt Ion:	96	Resp:	70722
Ion	Ratio	Lower	Upper
96	100		
61	159.9	0.0	322.2
98	63.5	0.0	128.6



#28
Bromochloromethane
Concen: 49.70 ug/l
RT: 4.983 min Scan# 1133
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:	49	Resp:	61737
Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	3.4
130	67.1	57.1	85.7





#29

Tetrahydrofuran

Concen: 256.09 ug/l

RT: 5.054 min Scan# 1155

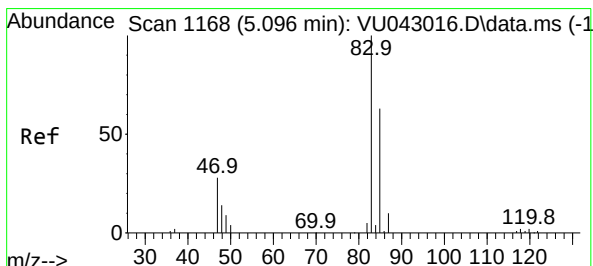
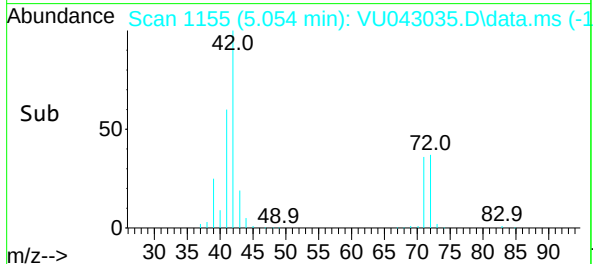
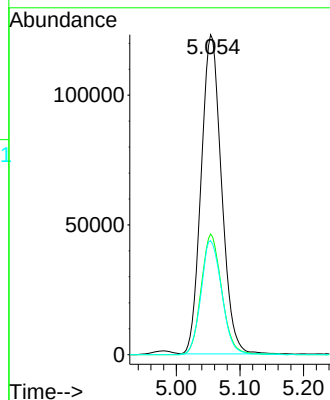
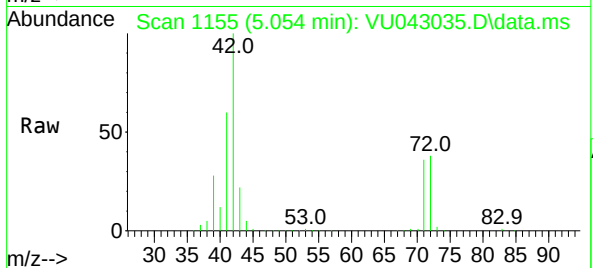
Delta R.T. -0.000 min

Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Instrument :
MSVOA_U
ClientSampled :
FS-SB9MS

Tgt Ion:	42	Resp:	272951
Ion	Ratio	Lower	Upper
42	100		
72	38.1	31.5	47.3
71	36.4	29.5	44.3



#30

Chloroform

Concen: 49.60 ug/l

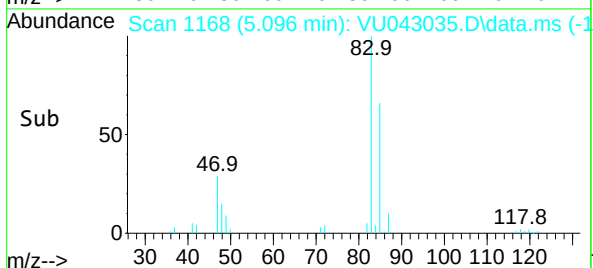
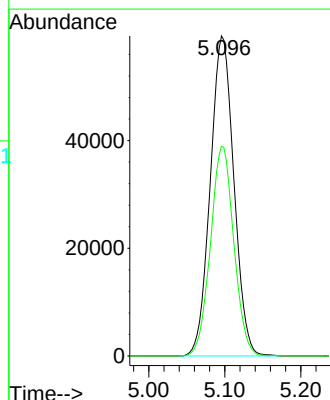
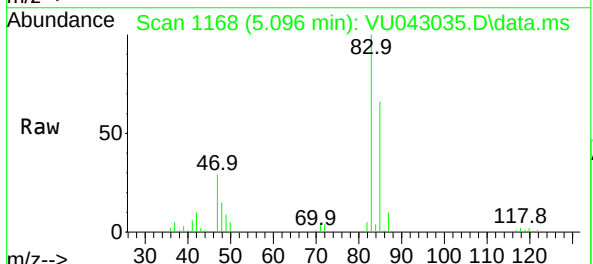
RT: 5.096 min Scan# 1168

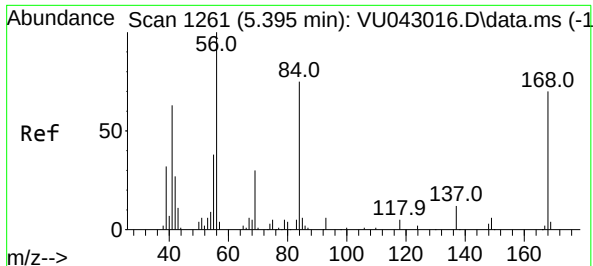
Delta R.T. -0.000 min

Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Tgt Ion:	83	Resp:	127944
Ion	Ratio	Lower	Upper
83	100		
85	65.5	54.6	81.8

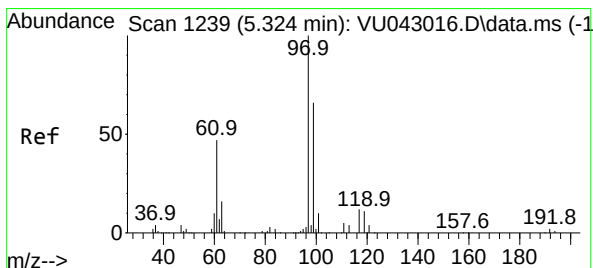
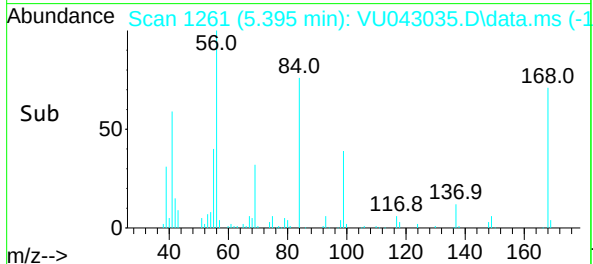
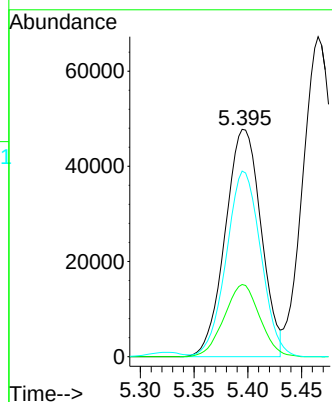
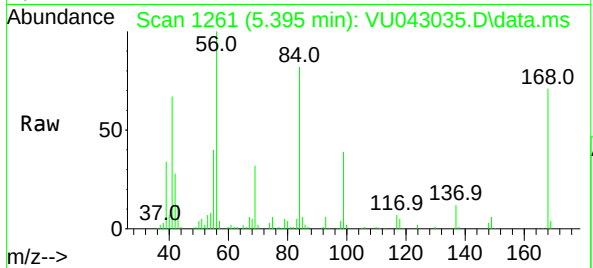




#31
Cyclohexane
Concen: 48.26 ug/l
RT: 5.395 min Scan# 1261
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

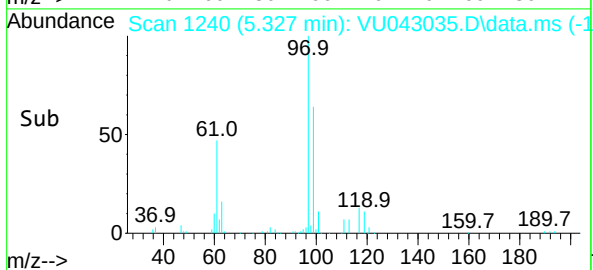
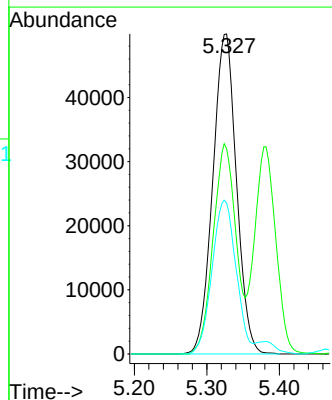
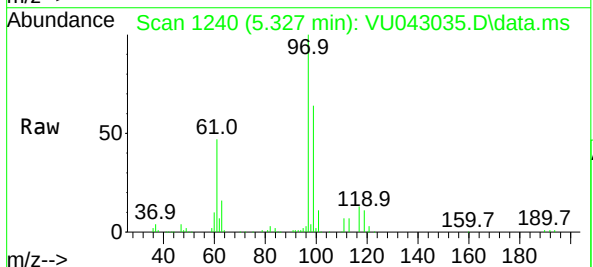
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

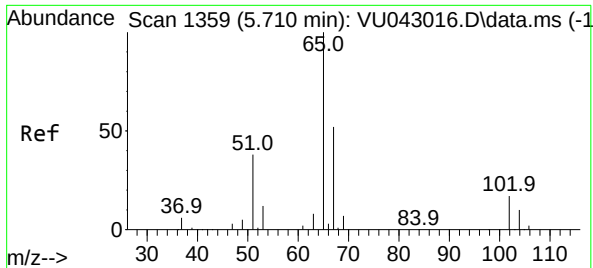
Tgt Ion: 56 Resp: 110923
Ion Ratio Lower Upper
56 100
69 31.7 24.9 37.3
84 80.5 63.7 95.5



#32
1,1,1-Trichloroethane
Concen: 49.63 ug/l
RT: 5.327 min Scan# 1240
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 97 Resp: 113173
Ion Ratio Lower Upper
97 100
99 63.3 51.4 77.0
61 49.0 37.4 56.2

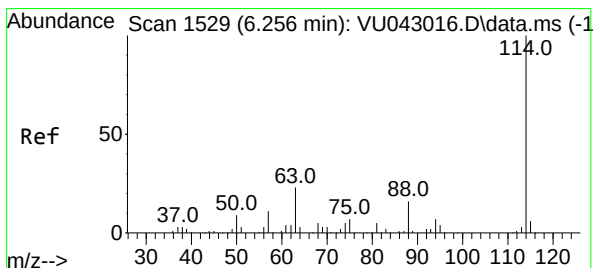
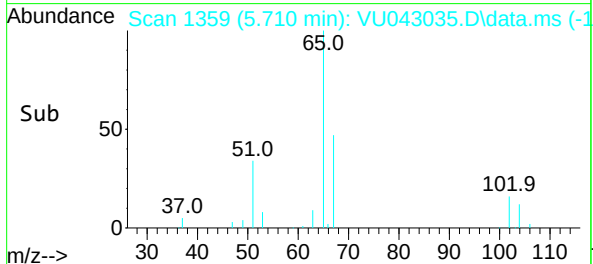
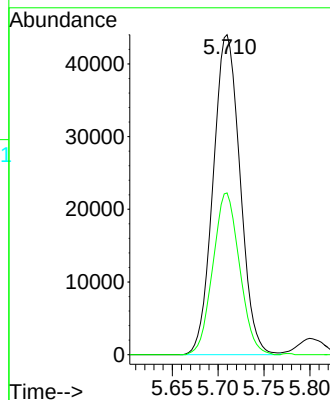
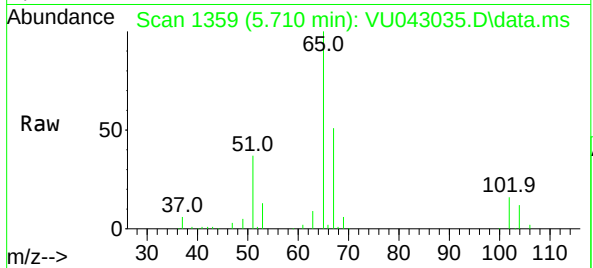




#33
1,2-Dichloroethane-d4
Concen: 48.27 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

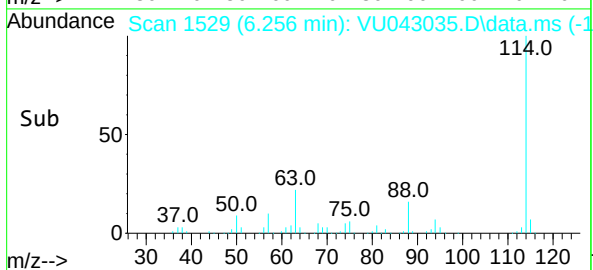
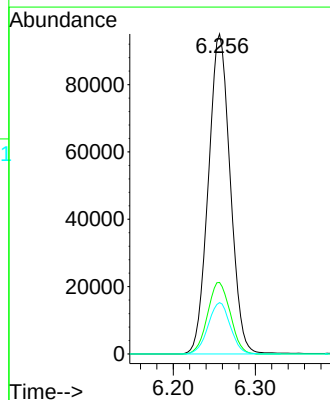
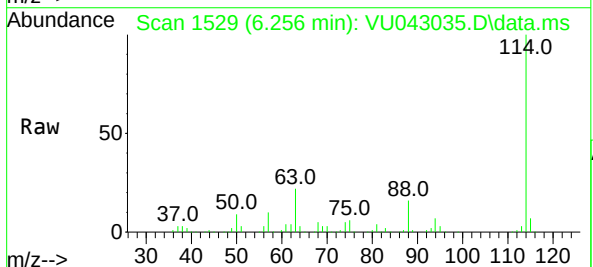
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

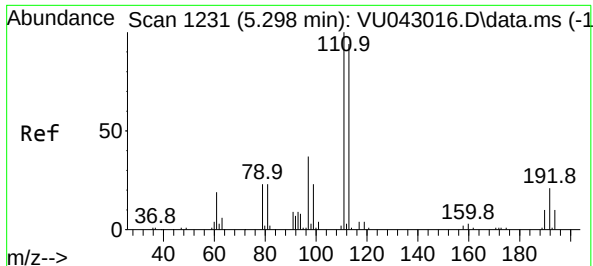
Tgt Ion: 65 Resp: 89946
Ion Ratio Lower Upper
65 100
67 50.1 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 114 Resp: 175504
Ion Ratio Lower Upper
114 100
63 22.4 0.0 44.2
88 16.0 0.0 33.4

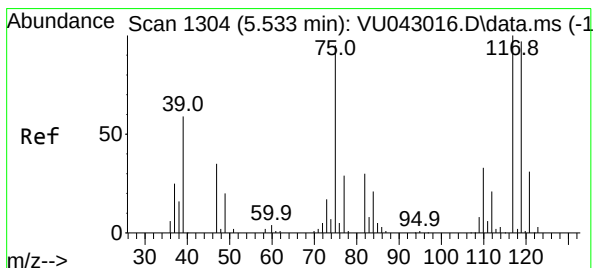
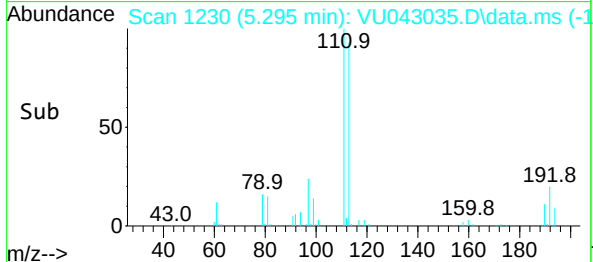
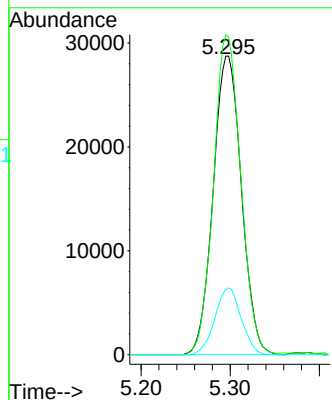
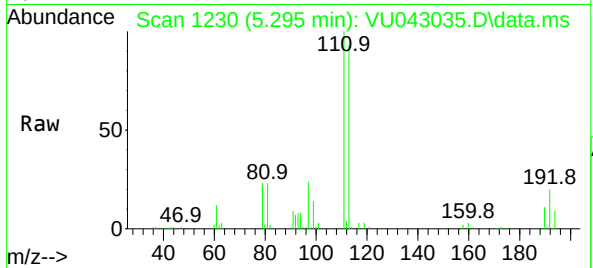




#35
Dibromofluoromethane
Concen: 47.97 ug/l
RT: 5.295 min Scan# 1230
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

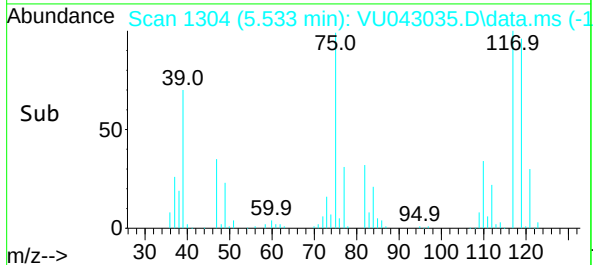
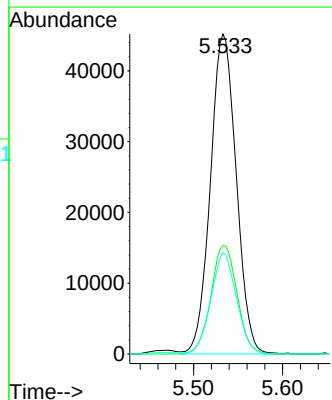
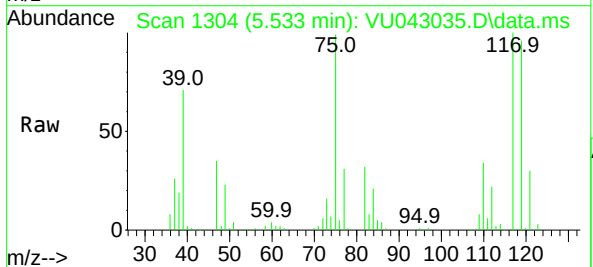
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

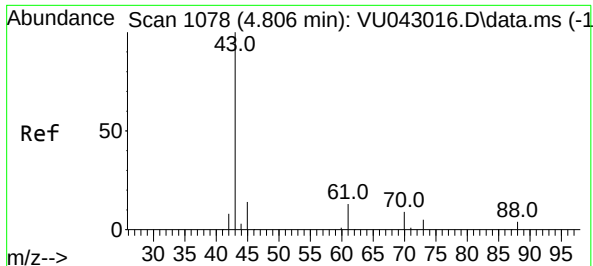
Tgt Ion:113 Resp: 63266
Ion Ratio Lower Upper
113 100
111 103.3 81.8 122.8
192 20.8 17.2 25.8



#36
1,1-Dichloropropene
Concen: 48.91 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 75 Resp: 91058
Ion Ratio Lower Upper
75 100
110 34.2 16.8 50.3
77 31.5 24.8 37.2





#37

Ethyl Acetate

Concen: 46.91 ug/l

RT: 4.809 min Scan# 1079

Delta R.T. 0.003 min

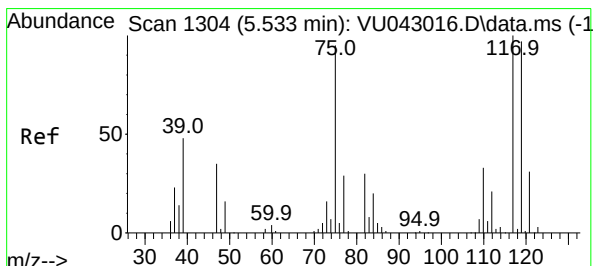
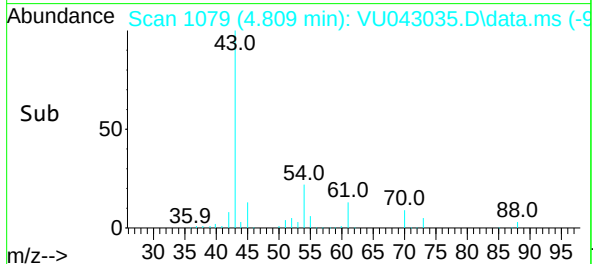
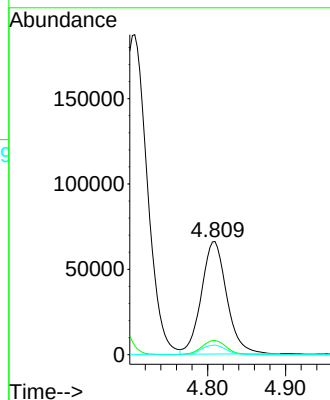
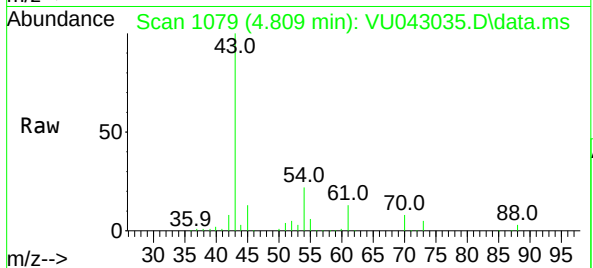
Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Tgt Ion: 43 Resp: 149356

Ion	Ratio	Lower	Upper
43	100		
61	12.3	10.1	15.1
70	8.3	7.2	10.8

Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS



#38

Carbon Tetrachloride

Concen: 50.25 ug/l

RT: 5.533 min Scan# 1304

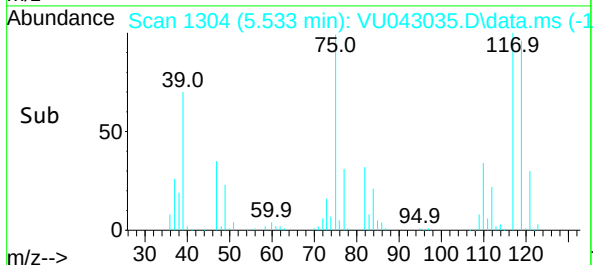
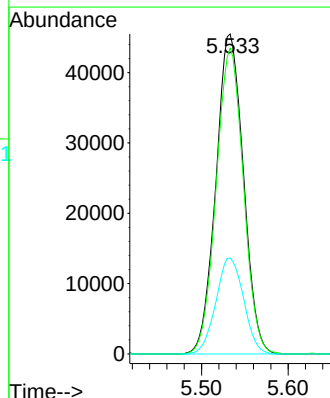
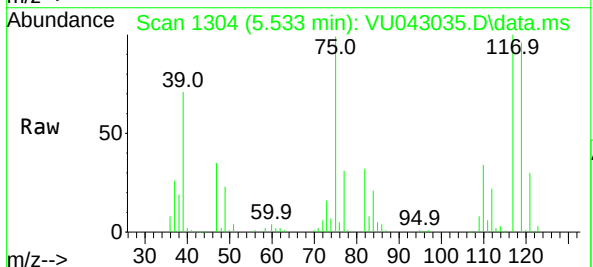
Delta R.T. -0.000 min

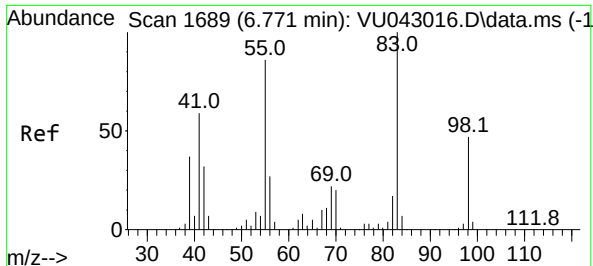
Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Tgt Ion: 117 Resp: 100316

Ion	Ratio	Lower	Upper
117	100		
119	95.6	75.5	113.3
121	30.0	24.7	37.1





#39

Methylcyclohexane

Concen: 49.26 ug/l

RT: 6.771 min Scan# 1689

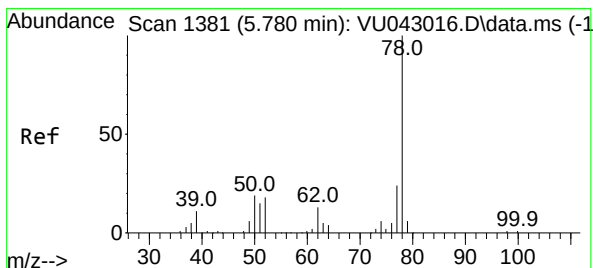
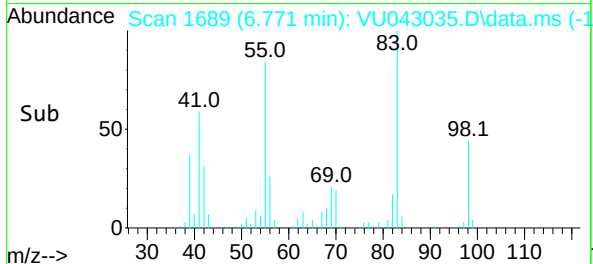
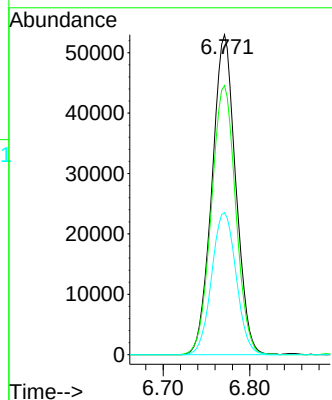
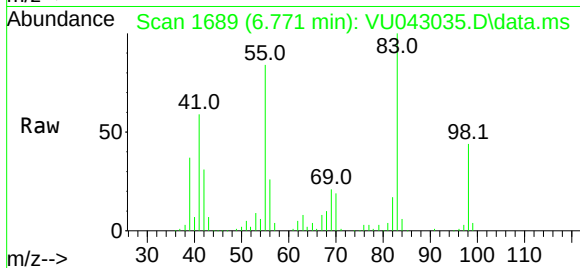
Delta R.T. -0.000 min

Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Tgt Ion: 83 Resp: 100847

Ion	Ratio	Lower	Upper
83	100		
55	84.1	66.8	100.2
98	44.4	36.9	55.3



#40

Benzene

Concen: 60.97 ug/l

RT: 5.780 min Scan# 1381

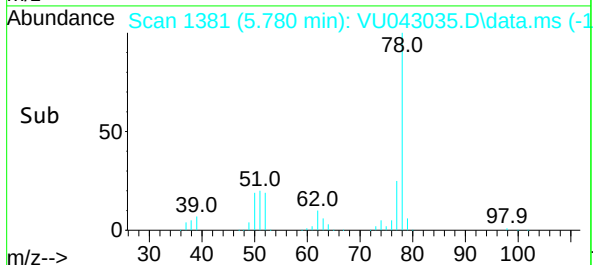
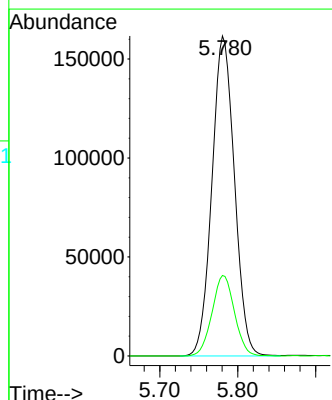
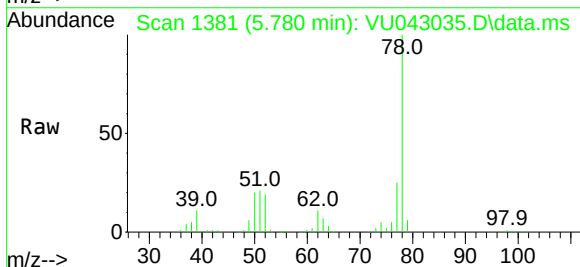
Delta R.T. 0.000 min

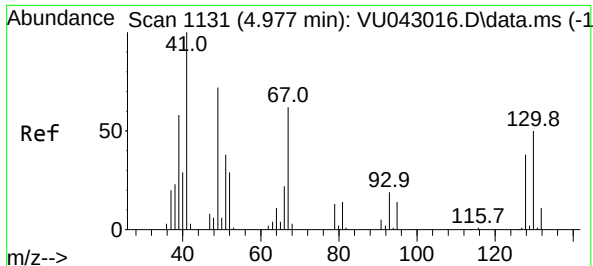
Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Tgt Ion: 78 Resp: 324369

Ion	Ratio	Lower	Upper
78	100		
77	25.2	19.3	28.9



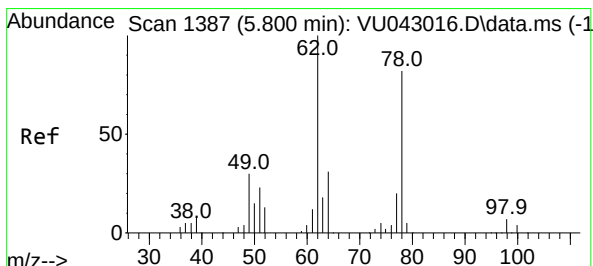
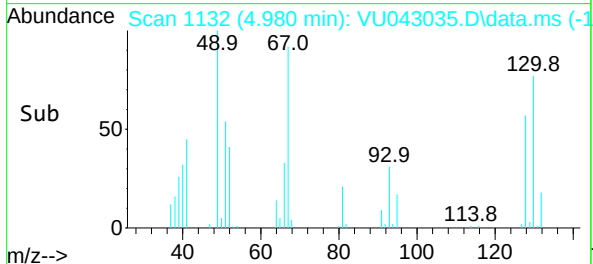
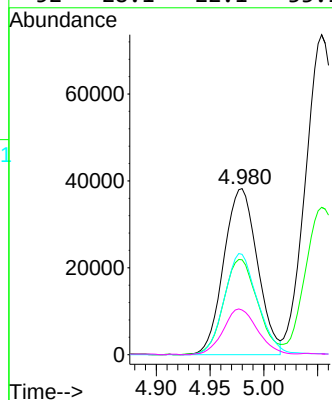
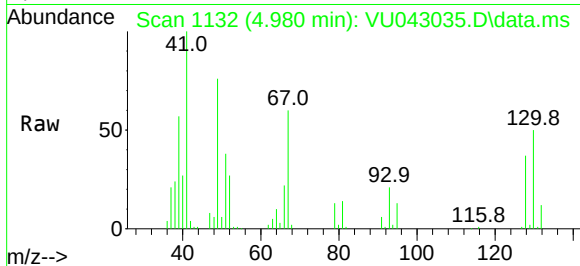


#41
Methacrylonitrile
Concen: 49.84 ug/l
RT: 4.980 min Scan# 1132
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

Tgt Ion: 41 Resp: 83429

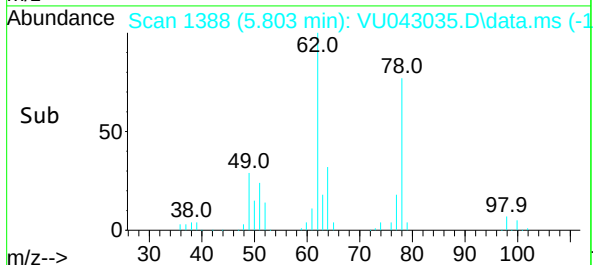
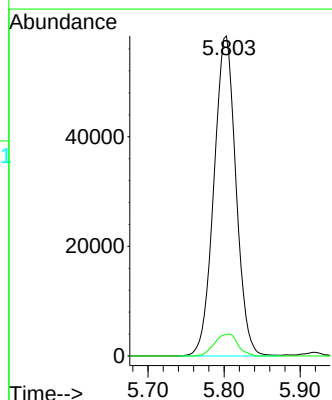
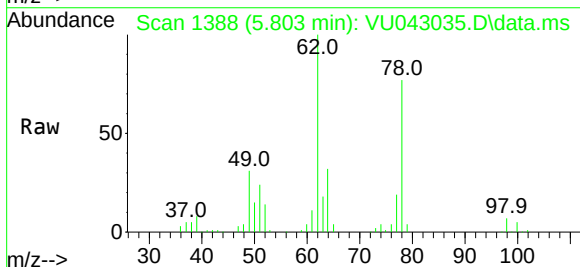
Ion	Ratio	Lower	Upper
41	100		
39	57.8	45.1	67.7
67	60.4	50.2	75.2
52	28.1	22.1	33.1

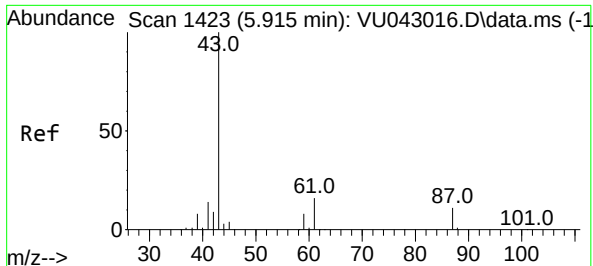


#42
1,2-Dichloroethane
Concen: 49.76 ug/l
RT: 5.803 min Scan# 1388
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 62 Resp: 117439

Ion	Ratio	Lower	Upper
62	100		
98	7.2	0.0	14.8

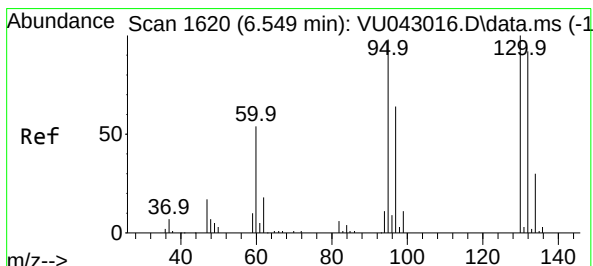
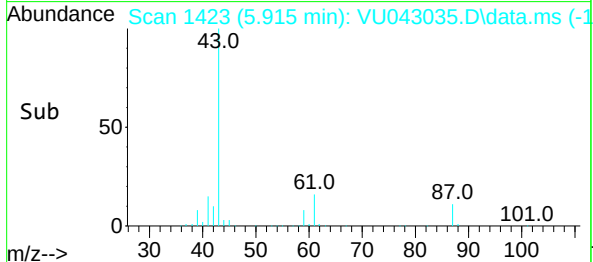
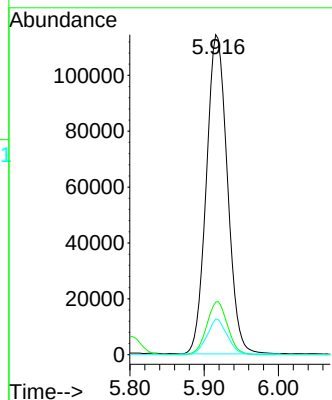
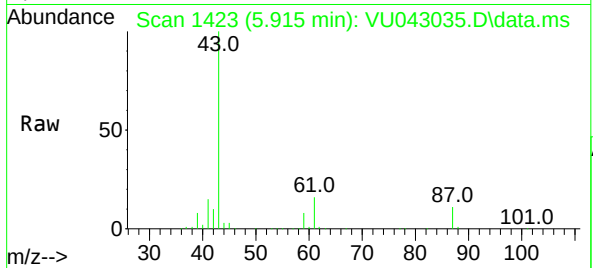




#43
Isopropyl Acetate
Concen: 49.43 ug/l
RT: 5.915 min Scan# 1423
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

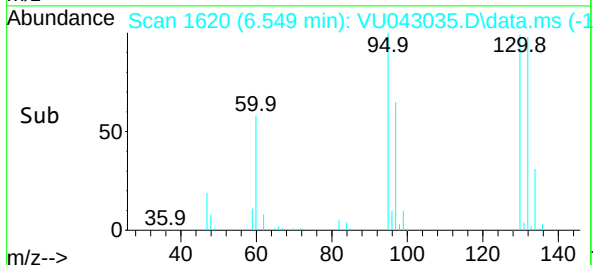
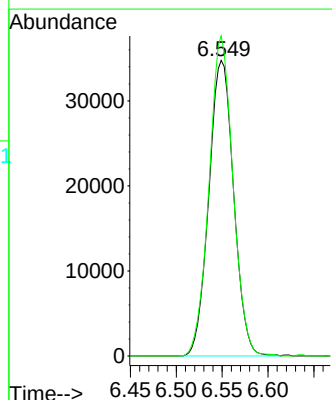
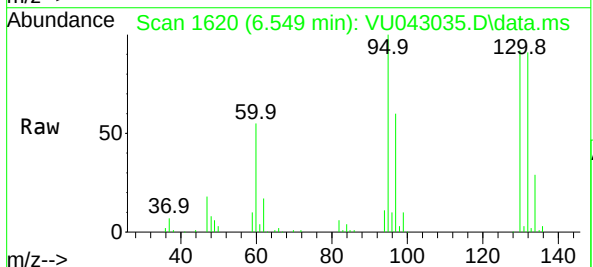
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

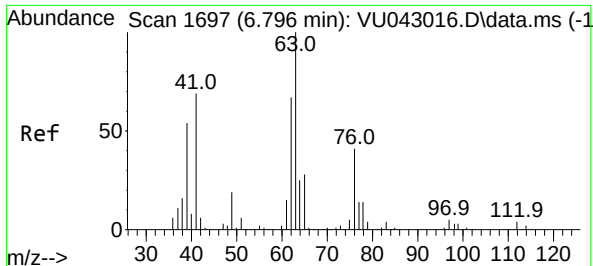
Tgt Ion: 43 Resp: 224438
Ion Ratio Lower Upper
43 100
61 16.5 14.4 21.6
87 10.8 8.8 13.2



#44
Trichloroethene
Concen: 48.48 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 130 Resp: 65420
Ion Ratio Lower Upper
130 100
95 108.3 0.0 197.8



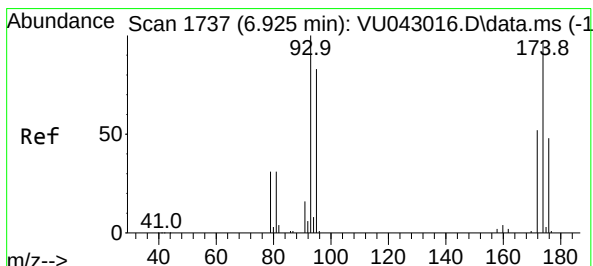
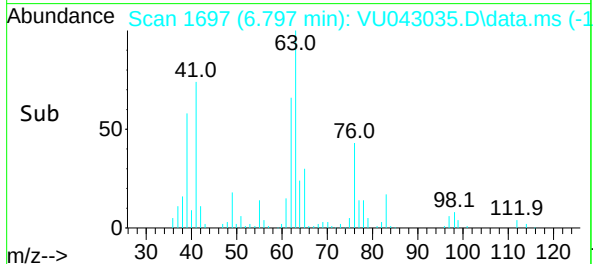
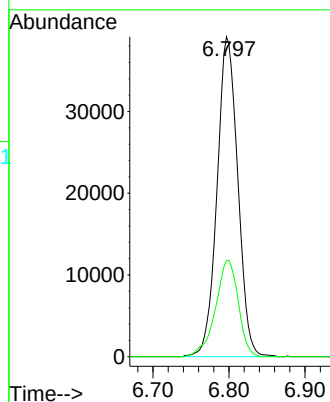
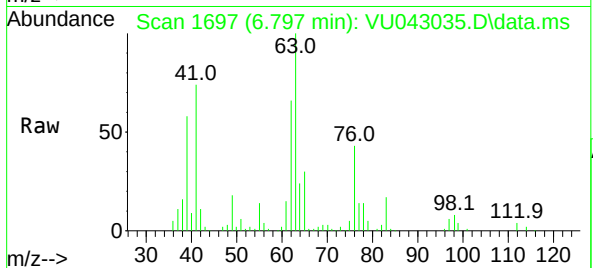


#45

1,2-Dichloropropane
Concen: 50.08 ug/l
RT: 6.797 min Scan# 1697
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

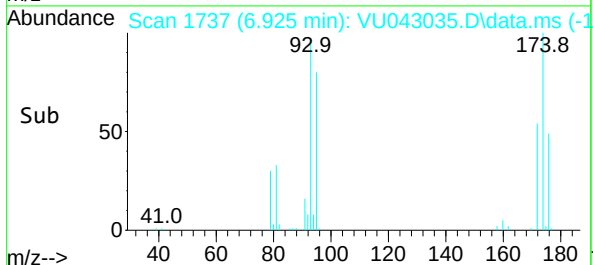
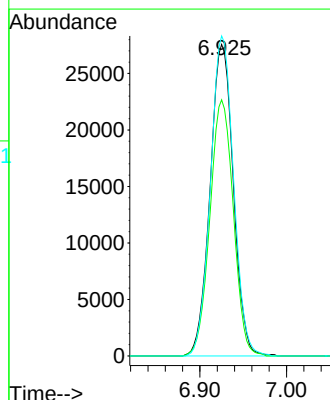
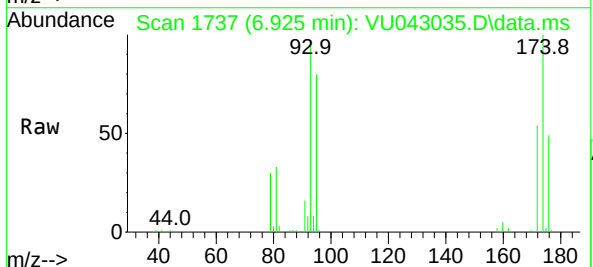
Tgt Ion: 63 Resp: 74223
Ion Ratio Lower Upper
63 100
65 30.1 25.4 38.2

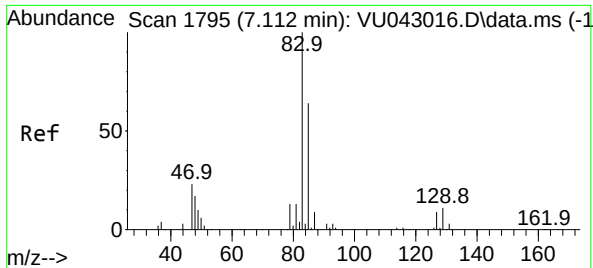


#46

Dibromomethane
Concen: 49.14 ug/l
RT: 6.925 min Scan# 1737
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 93 Resp: 51511
Ion Ratio Lower Upper
93 100
95 82.7 63.6 95.4
174 101.8 83.4 125.2

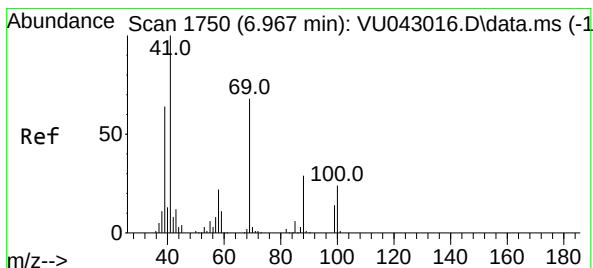
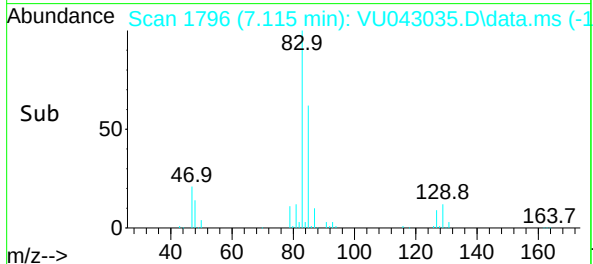
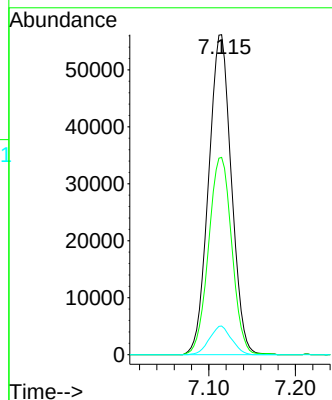
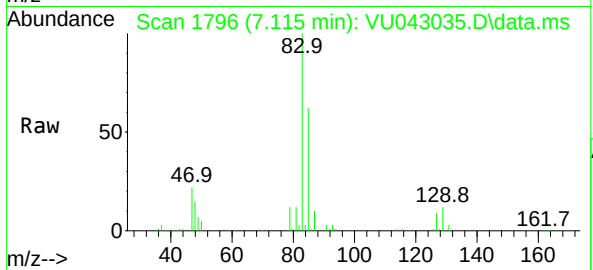




#47
Bromodichloromethane
Concen: 49.63 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

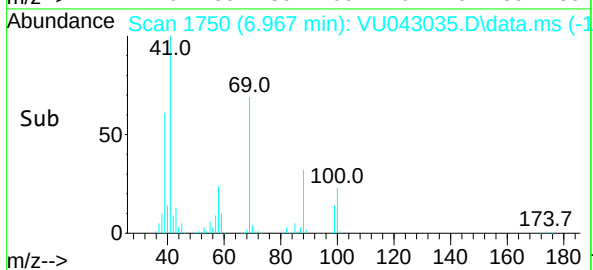
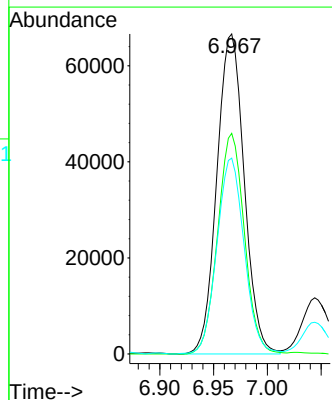
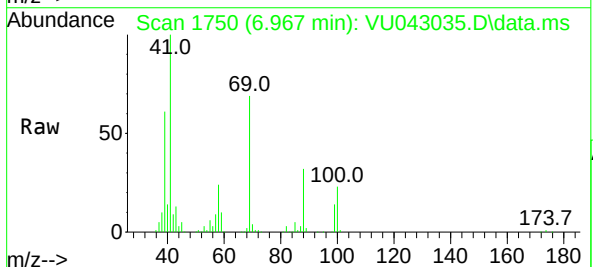
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

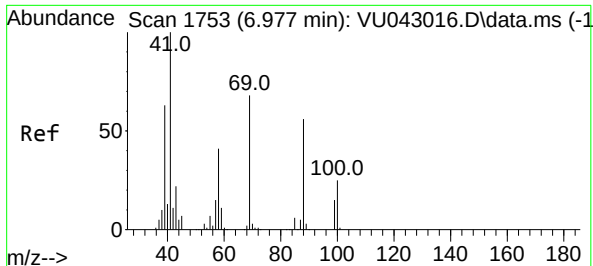
Tgt Ion: 83 Resp: 102695
Ion Ratio Lower Upper
83 100
85 61.7 51.3 76.9
127 9.0 6.9 10.3



#48
Methyl methacrylate
Concen: 51.75 ug/l
RT: 6.967 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 41 Resp: 117969
Ion Ratio Lower Upper
41 100
69 67.3 57.0 85.6
39 61.3 48.4 72.6

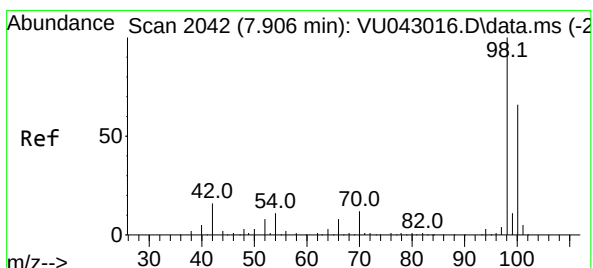
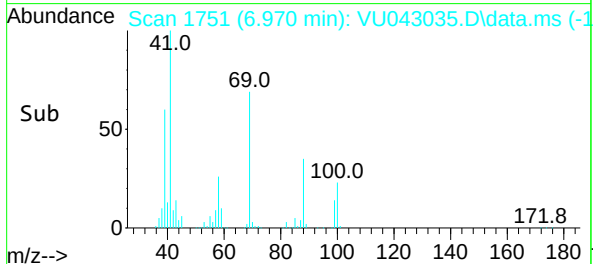
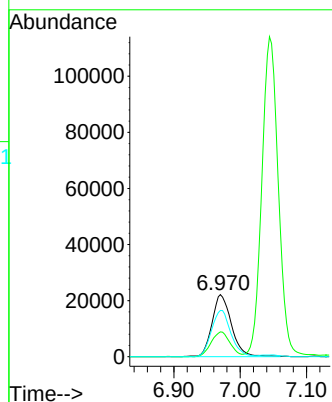
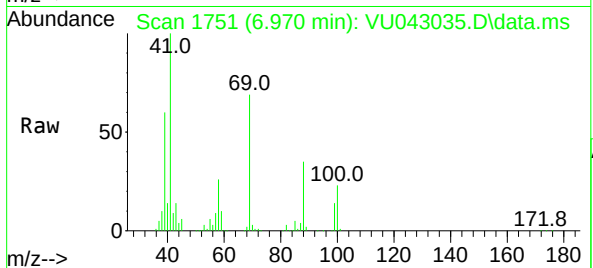




#49
1,4-Dioxane
Concen: 988.76 ug/l
RT: 6.970 min Scan# 1751
Delta R.T. -0.007 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

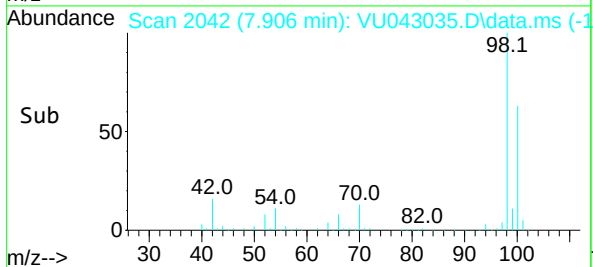
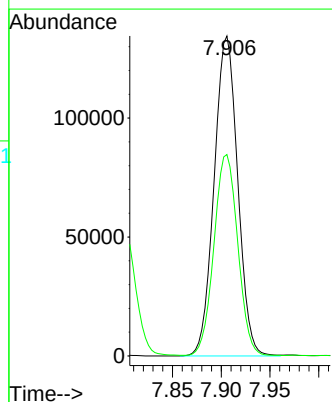
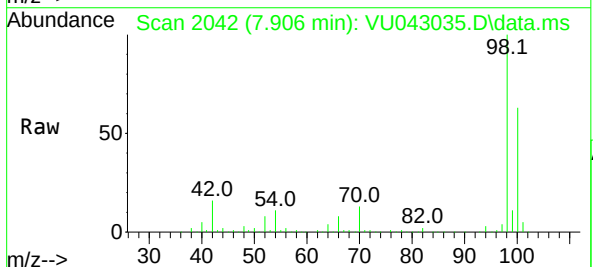
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

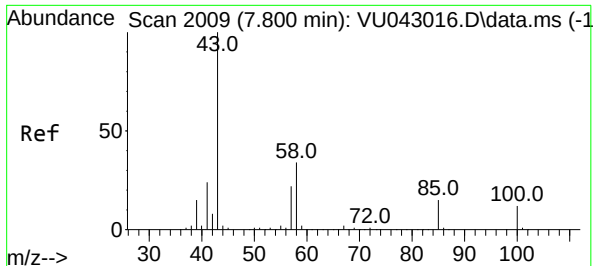
Tgt Ion: 88 Resp: 45157
Ion Ratio Lower Upper
88 100
43 38.9 0.0 0.0#
58 74.1 60.4 90.6



#50
Toluene-d8
Concen: 48.52 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 98 Resp: 226407
Ion Ratio Lower Upper
98 100
100 63.6 50.2 75.2

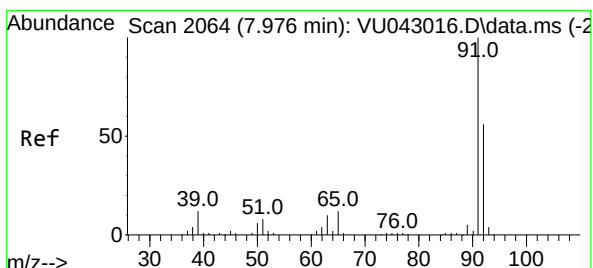
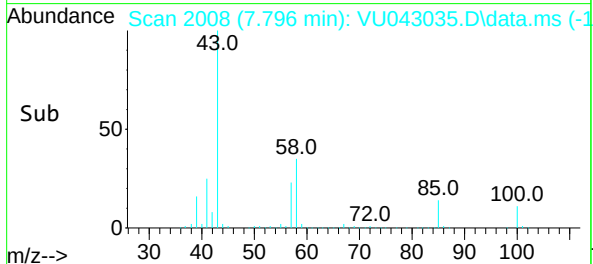
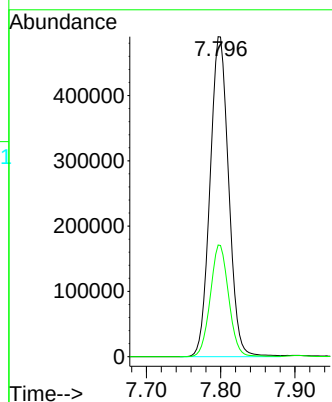
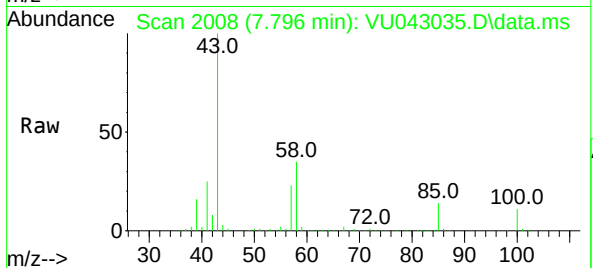




#51
4-Methyl-2-Pentanone
Concen: 253.98 ug/l
RT: 7.796 min Scan# 2008
Delta R.T. -0.004 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

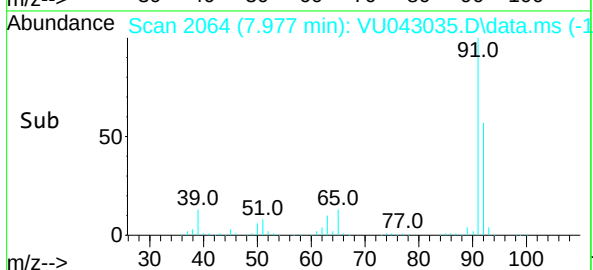
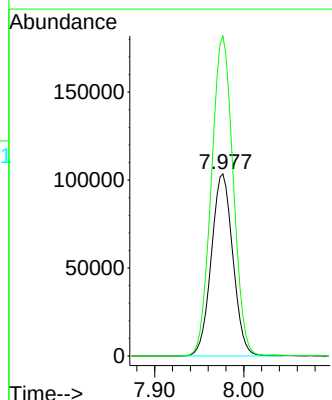
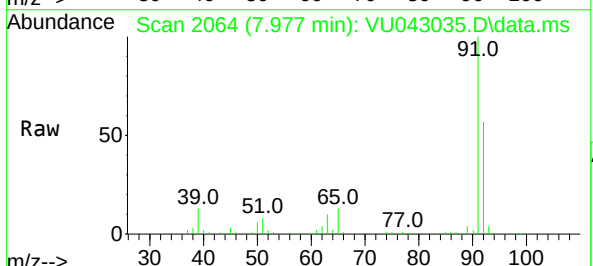
Instrument :
MSVOA_U
ClientSampled :
FS-SB9MS

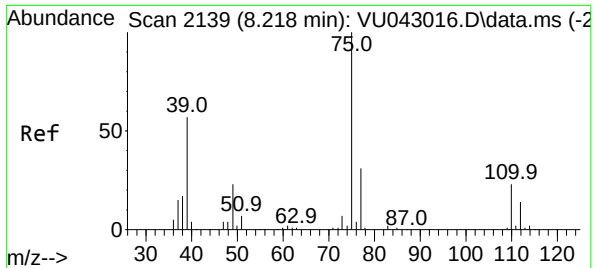
Tgt Ion: 43 Resp: 853157
Ion Ratio Lower Upper
43 100
58 34.4 28.1 42.1



#52
Toluene
Concen: 52.69 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. 0.001 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 92 Resp: 173785
Ion Ratio Lower Upper
92 100
91 177.9 140.3 210.5

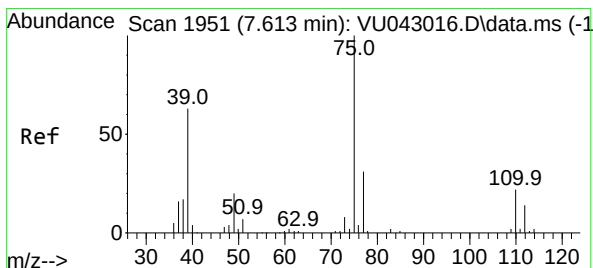
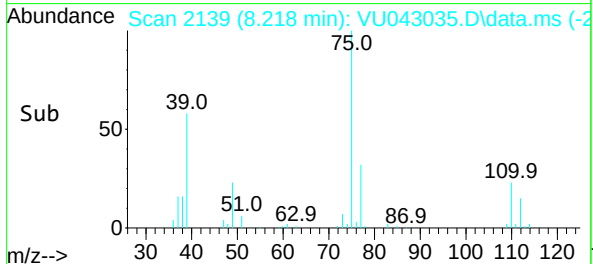
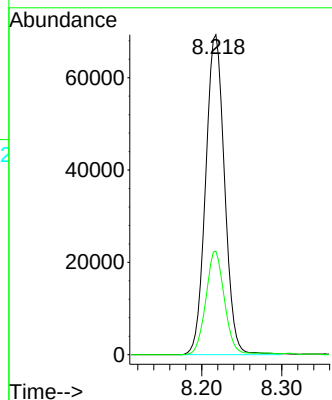
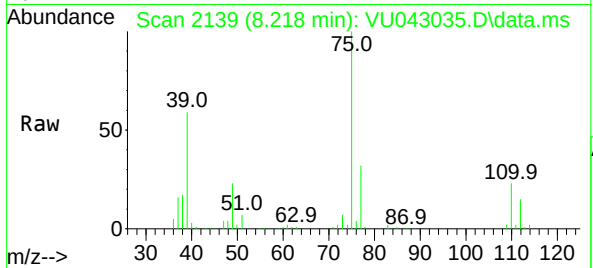




#53
t-1,3-Dichloropropene
Concen: 49.72 ug/l
RT: 8.218 min Scan# 2139
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

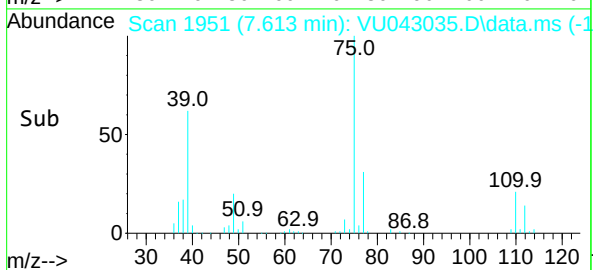
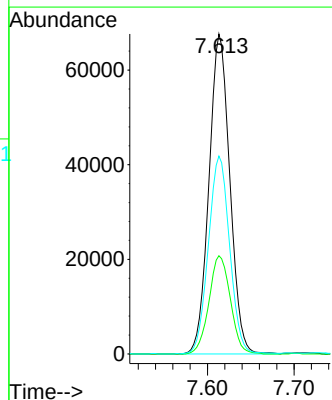
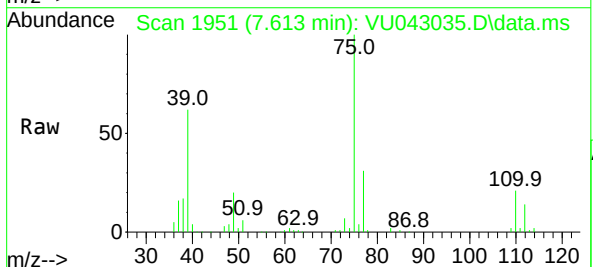
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

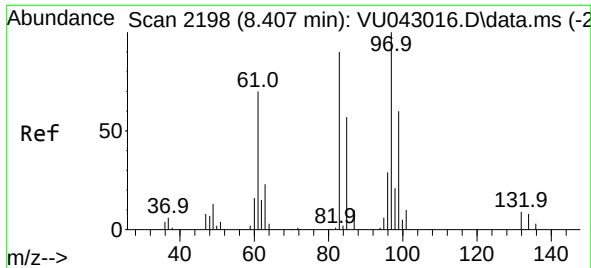
Tgt Ion: 75 Resp: 114254
Ion Ratio Lower Upper
75 100
77 32.4 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 48.51 ug/l
RT: 7.613 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 75 Resp: 113170
Ion Ratio Lower Upper
75 100
77 30.7 24.6 37.0
39 61.8 46.1 69.1

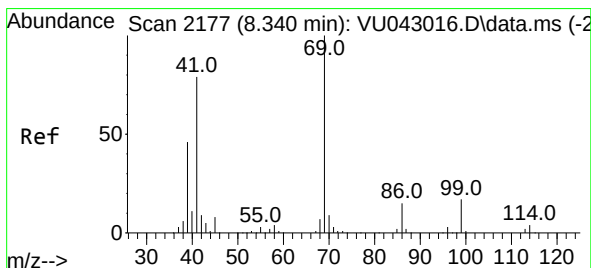
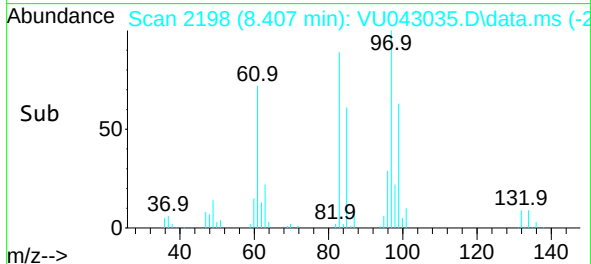
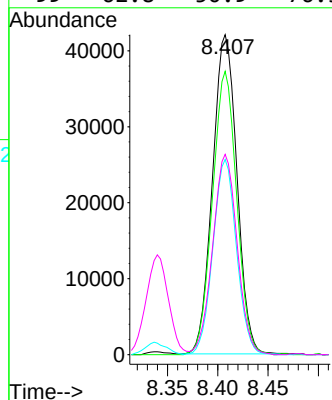
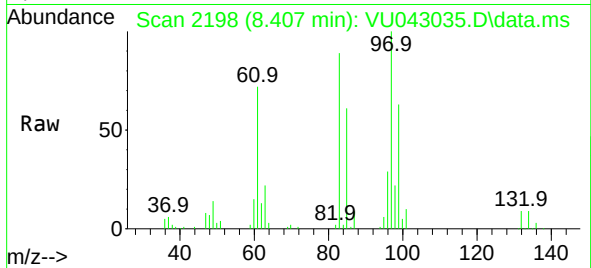




#55
1,1,2-Trichloroethane
Concen: 50.12 ug/l
RT: 8.407 min Scan# 2198
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

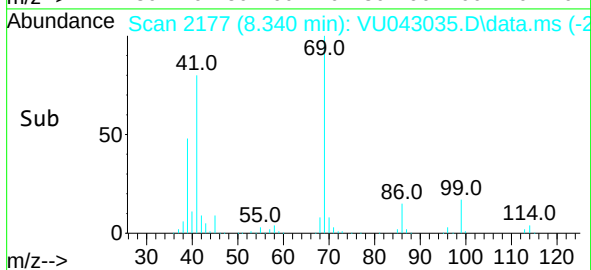
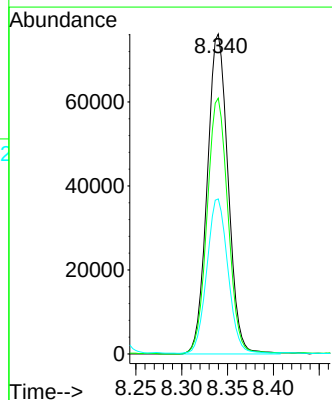
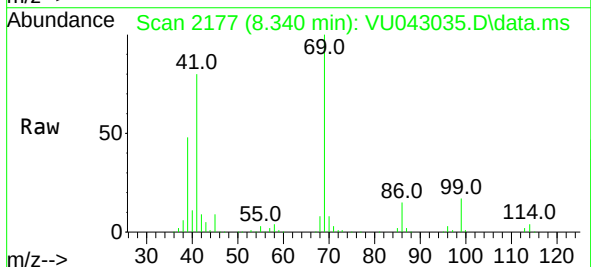
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

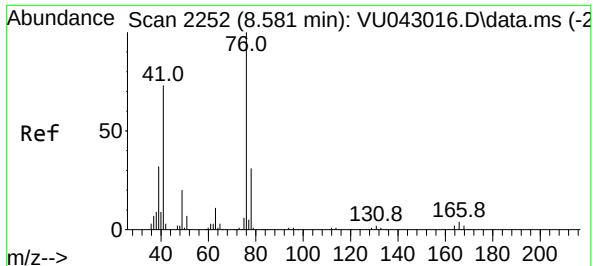
Tgt Ion:	97	Resp:	70908
Ion	Ratio	Lower	Upper
97	100		
83	88.8	72.6	109.0
85	61.2	46.6	69.8
99	62.8	50.9	76.3



#56
Ethyl methacrylate
Concen: 52.06 ug/l
RT: 8.340 min Scan# 2177
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:	69	Resp:	120655
Ion	Ratio	Lower	Upper
69	100		
41	80.1	62.8	94.2
39	48.7	36.2	54.2



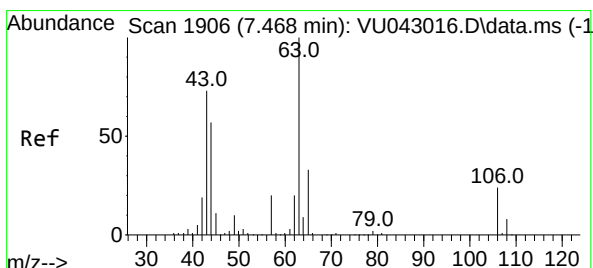
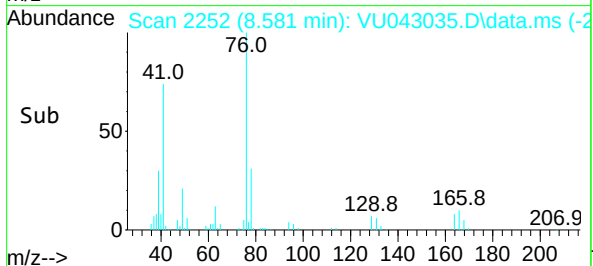
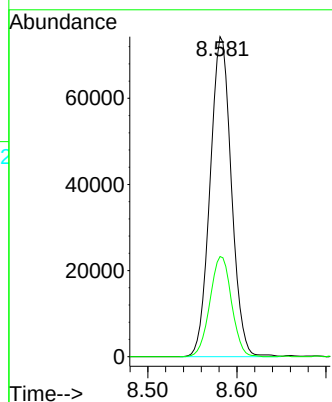
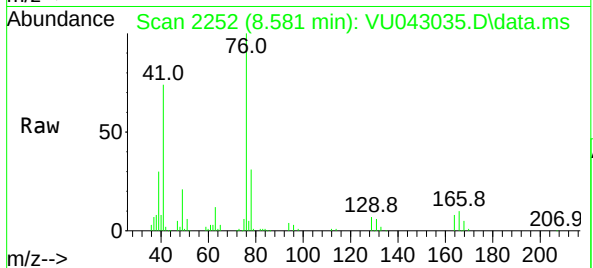


#57

1,3-Dichloropropane
Concen: 50.36 ug/l
RT: 8.581 min Scan# 2252
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Instrument :
MSVOA_U
ClientSampled :
FS-SB9MS

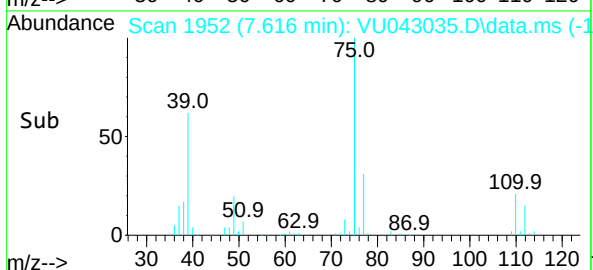
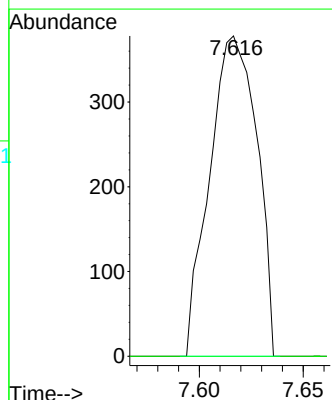
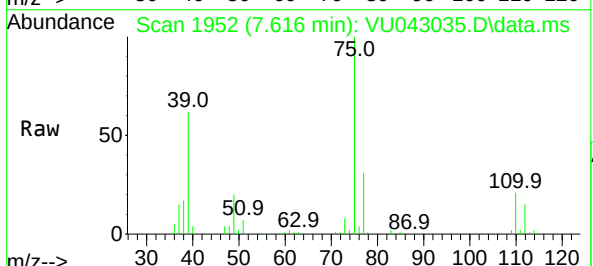
Tgt Ion: 76 Resp: 123086
Ion Ratio Lower Upper
76 100
78 31.8 25.7 38.5

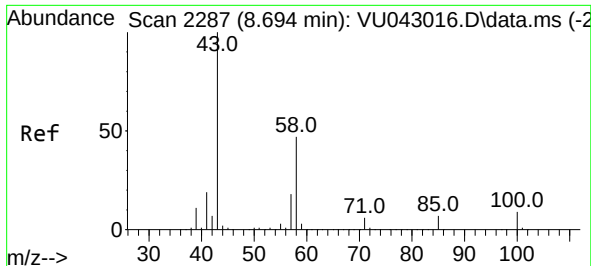


#58

2-Chloroethyl Vinyl ether
Concen: 7.90 ug/l
RT: 7.616 min Scan# 1952
Delta R.T. 0.148 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 63 Resp: 599
Ion Ratio Lower Upper
63 100
106 0.0 20.3 30.5#

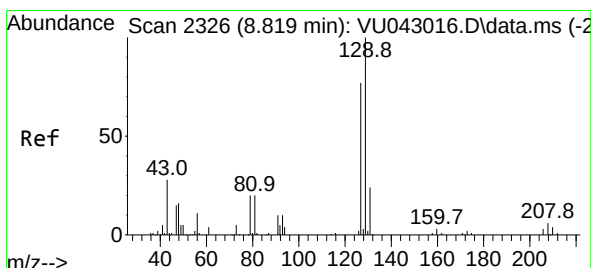
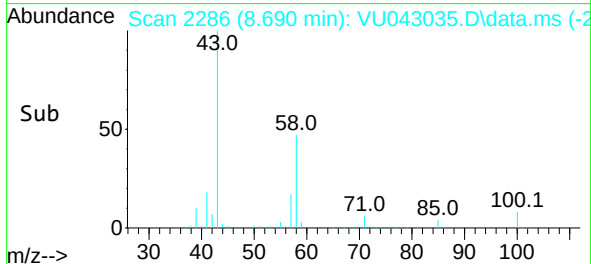
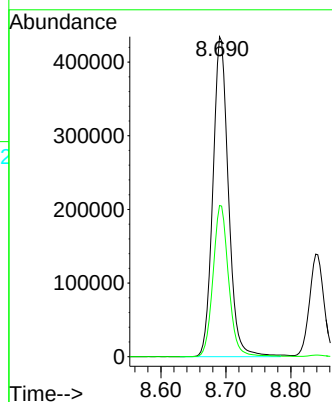
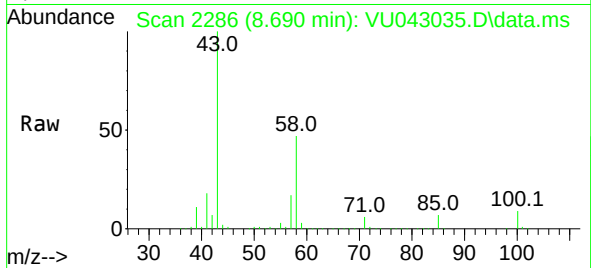




#59
2-Hexanone
Concen: 261.02 ug/l
RT: 8.690 min Scan# 2286
Delta R.T. -0.004 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

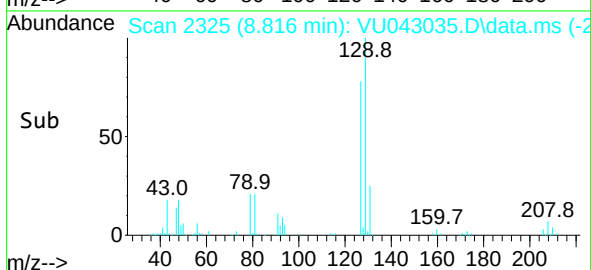
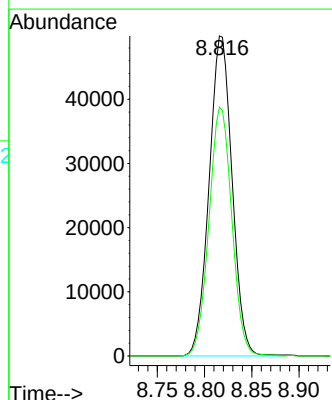
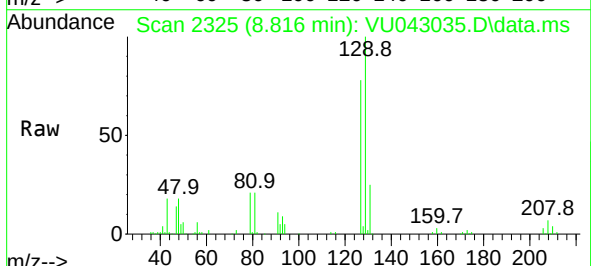
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

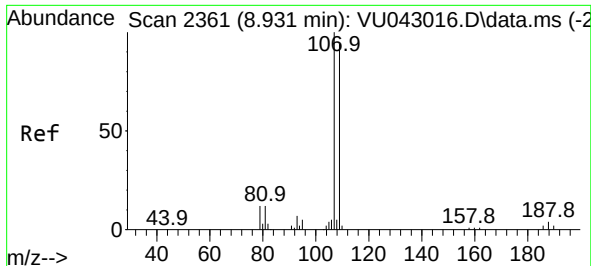
Tgt Ion: 43 Resp: 722000
Ion Ratio Lower Upper
43 100
58 47.6 24.0 72.0



#60
Dibromochloromethane
Concen: 51.54 ug/l
RT: 8.816 min Scan# 2325
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 129 Resp: 84342
Ion Ratio Lower Upper
129 100
127 77.2 38.5 115.3

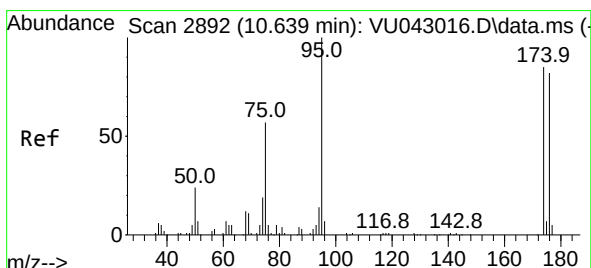
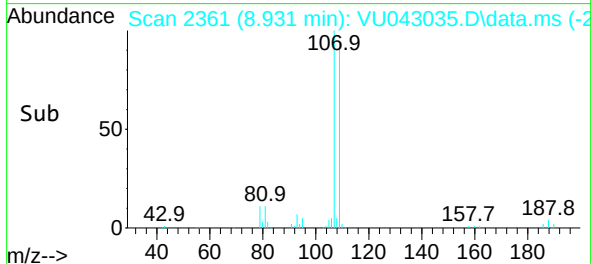
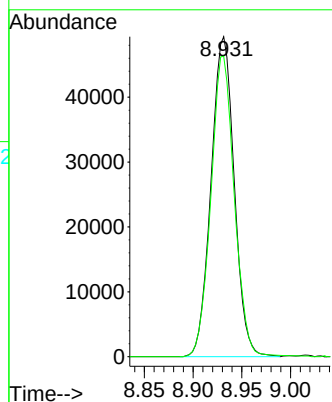
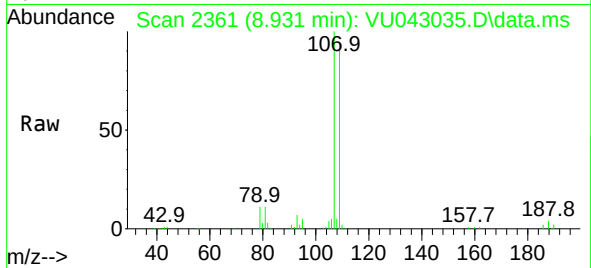




#61
1,2-Dibromoethane
Concen: 51.16 ug/l
RT: 8.931 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

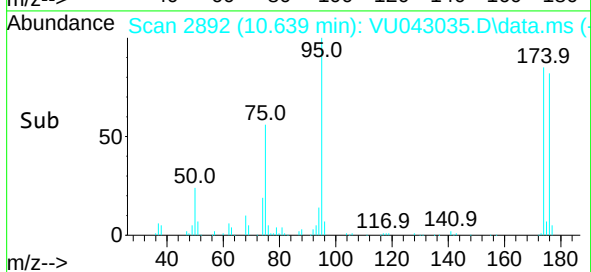
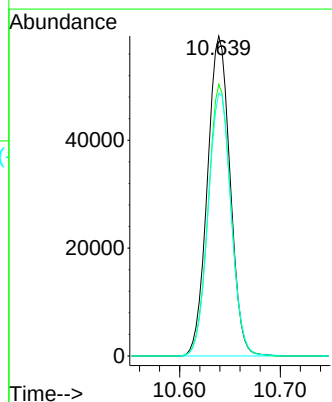
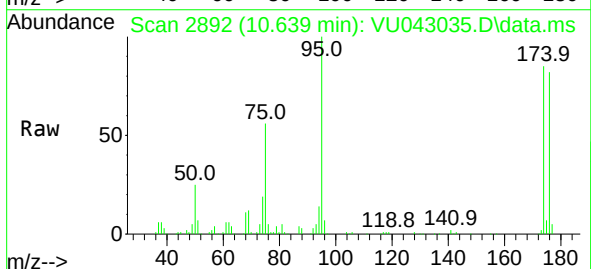
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

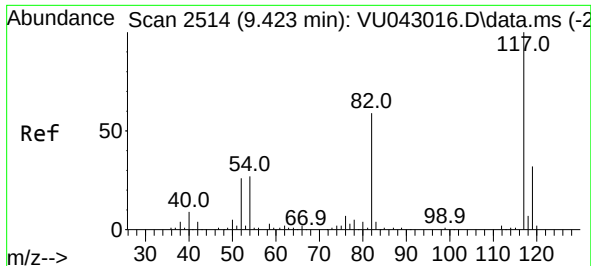
Tgt Ion:107 Resp: 81638
Ion Ratio Lower Upper
107 100
109 95.0 75.9 113.9



#62
4-Bromofluorobenzene
Concen: 49.80 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 95 Resp: 93050
Ion Ratio Lower Upper
95 100
174 84.7 0.0 172.2
176 83.2 0.0 168.8

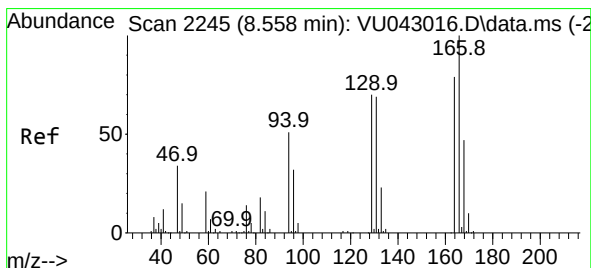
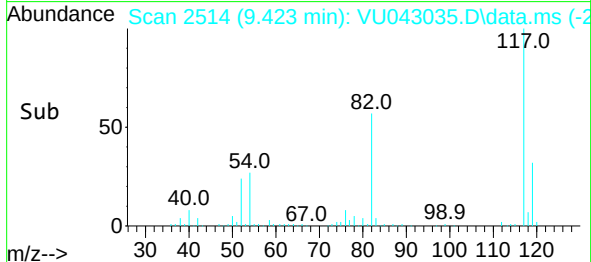
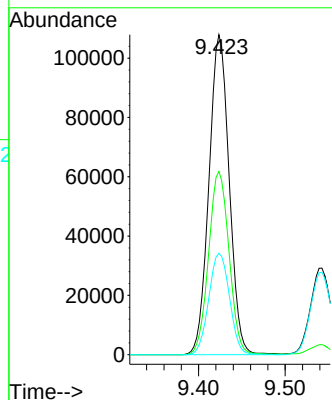
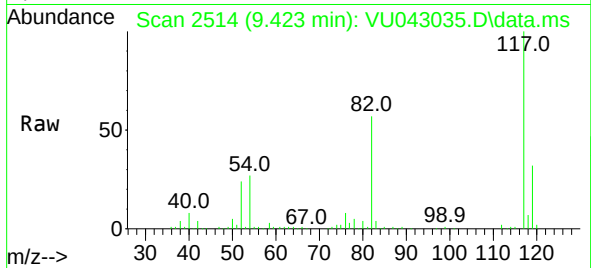




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

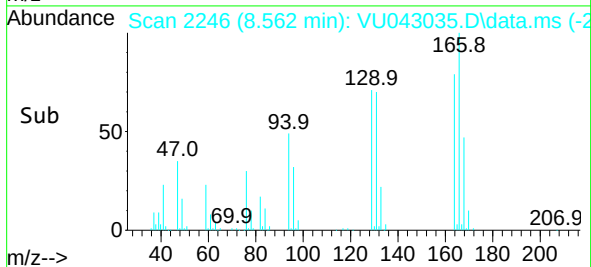
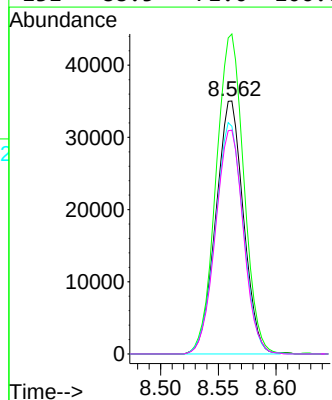
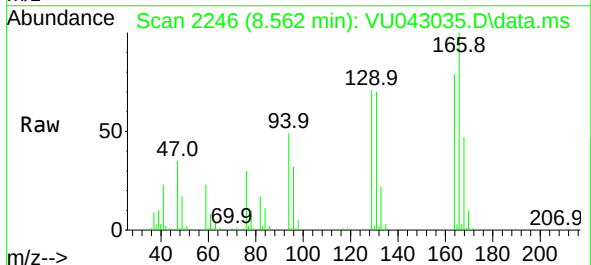
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

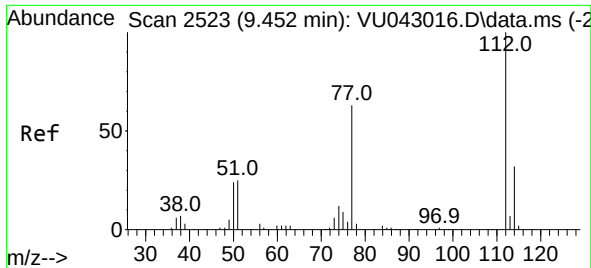
Tgt Ion:117 Resp: 175263
Ion Ratio Lower Upper
117 100
82 57.3 45.8 68.6
119 31.7 25.8 38.8



#64
Tetrachloroethene
Concen: 45.75 ug/l
RT: 8.562 min Scan# 2246
Delta R.T. 0.004 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:164 Resp: 58177
Ion Ratio Lower Upper
164 100
166 126.5 105.3 157.9
129 90.0 75.0 112.6
131 88.5 71.0 106.6

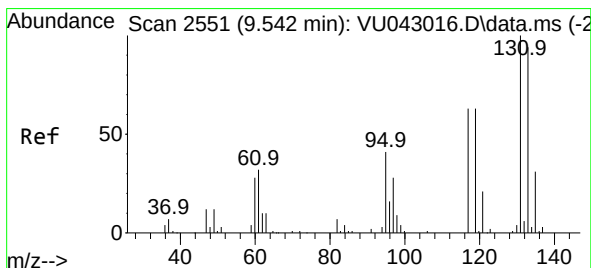
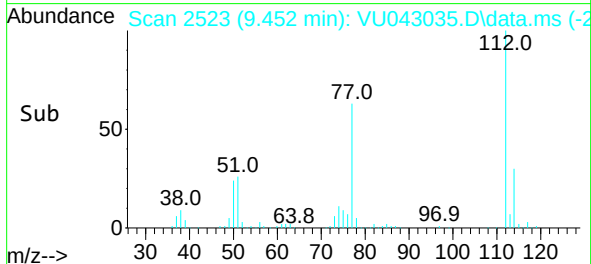
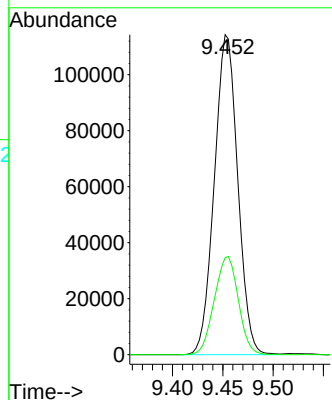
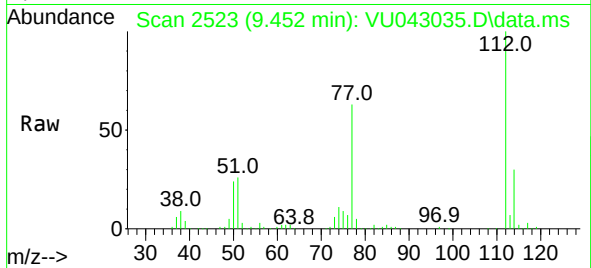




#65
Chlorobenzene
Concen: 49.24 ug/l
RT: 9.452 min Scan# 2523
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

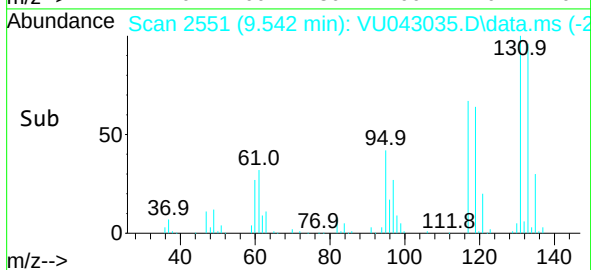
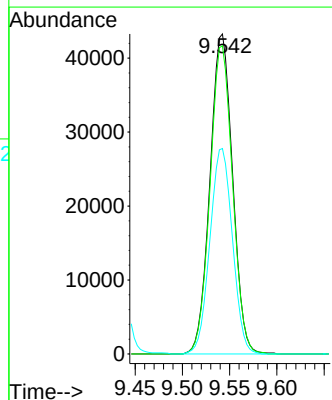
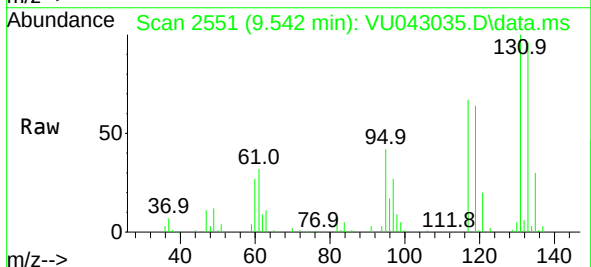
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

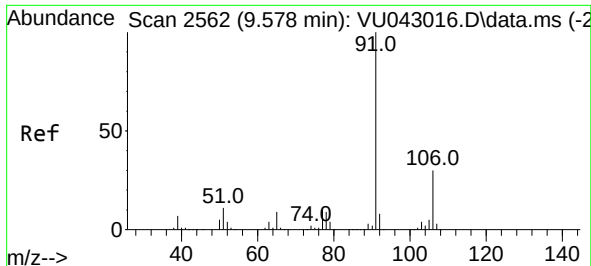
Tgt Ion:112 Resp: 185067
Ion Ratio Lower Upper
112 100
114 30.3 25.0 37.4



#66
1,1,1,2-Tetrachloroethane
Concen: 50.11 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:131 Resp: 72001
Ion Ratio Lower Upper
131 100
133 95.9 47.6 142.9
119 64.0 31.9 95.5





#67

Ethyl Benzene

Concen: 65.09 ug/l

RT: 9.578 min Scan# 2562

Delta R.T. -0.000 min

Lab File: VU043035.D

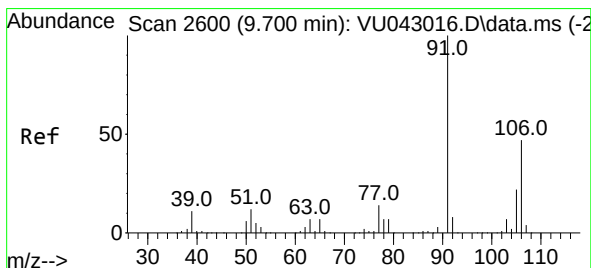
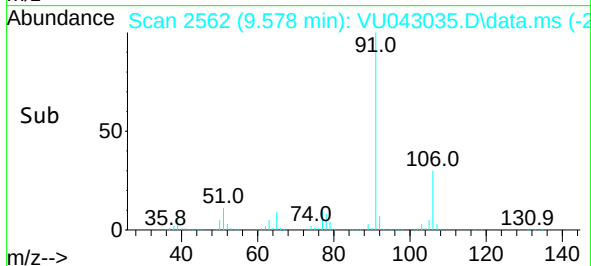
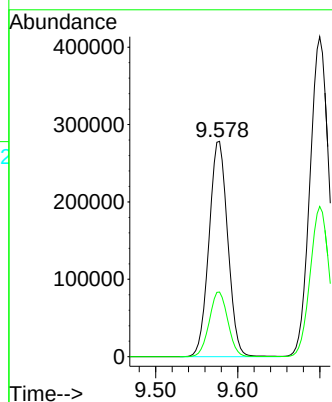
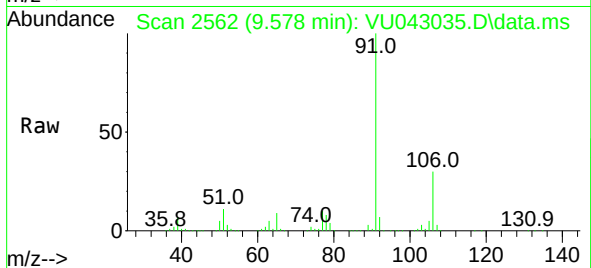
Acq: 12 Apr 2021 19:51

Tgt Ion: 91 Resp: 441498

Ion Ratio Lower Upper

91 100

106 30.0 24.1 36.1



#68

m/p-Xylenes

Concen: 125.42 ug/l

RT: 9.700 min Scan# 2600

Delta R.T. -0.000 min

Lab File: VU043035.D

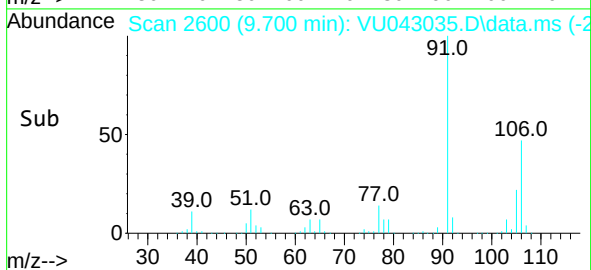
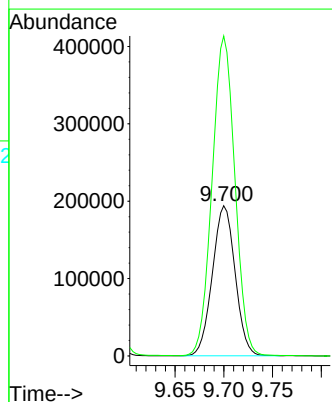
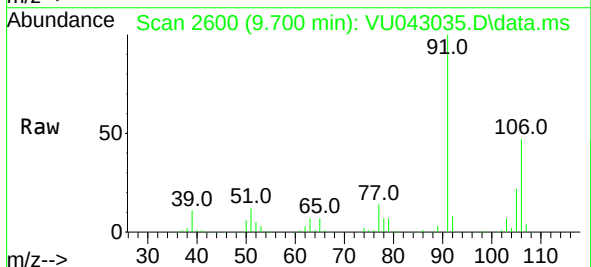
Acq: 12 Apr 2021 19:51

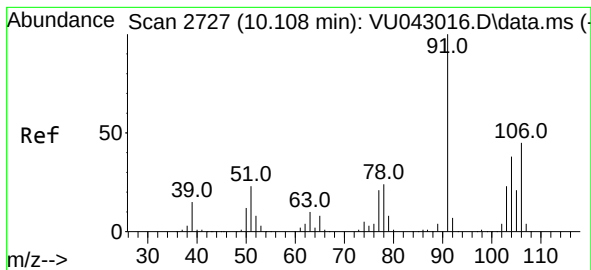
Tgt Ion: 106 Resp: 314751

Ion Ratio Lower Upper

106 100

91 214.0 169.9 254.9

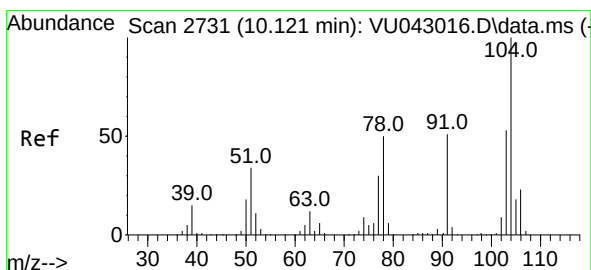
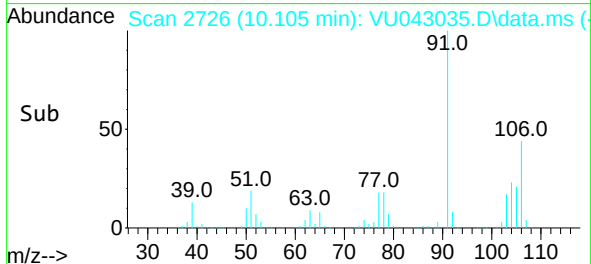
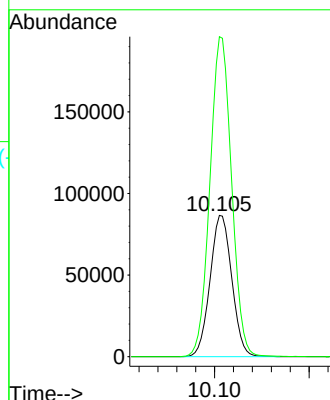
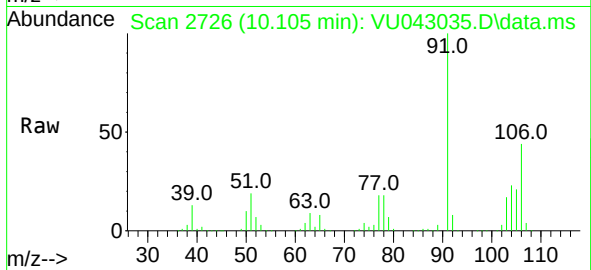




#69
o-Xylene
Concen: 56.41 ug/l
RT: 10.105 min Scan# 2726
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

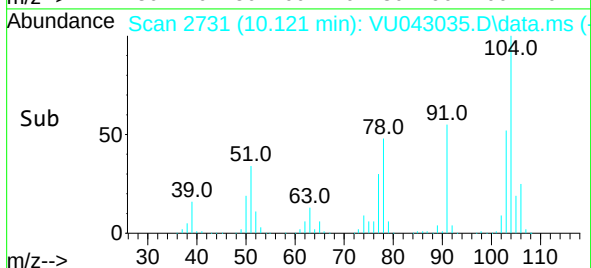
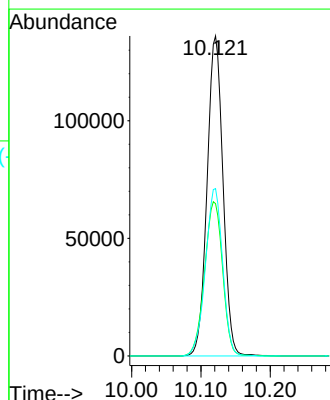
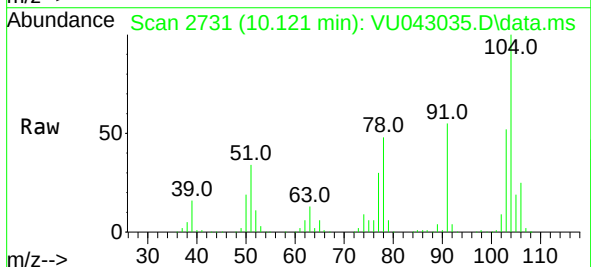
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

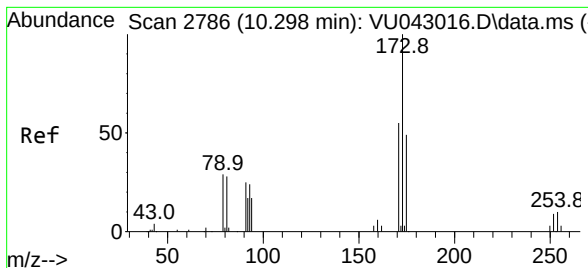
Tgt Ion:106 Resp: 138173
Ion Ratio Lower Upper
106 100
91 225.7 111.2 333.6



#70
Styrene
Concen: 52.40 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:104 Resp: 216116
Ion Ratio Lower Upper
104 100
78 54.8 44.8 67.2
103 56.7 45.7 68.5

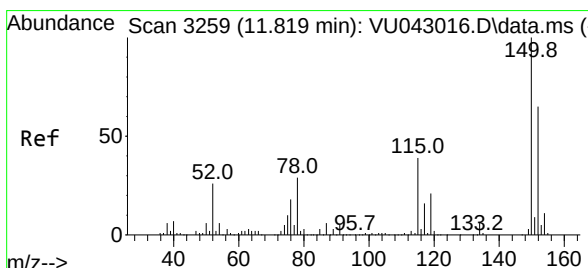
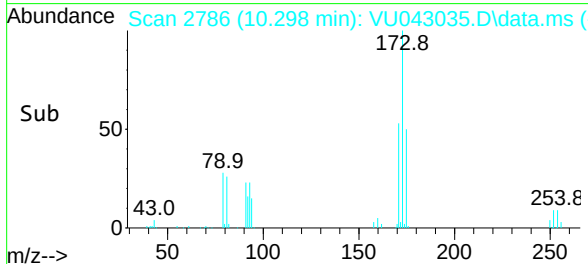
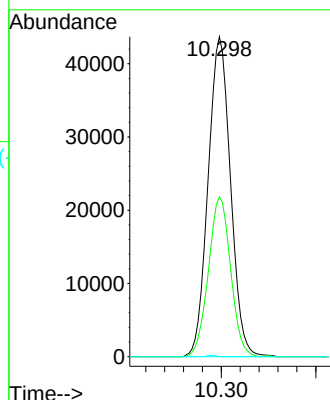
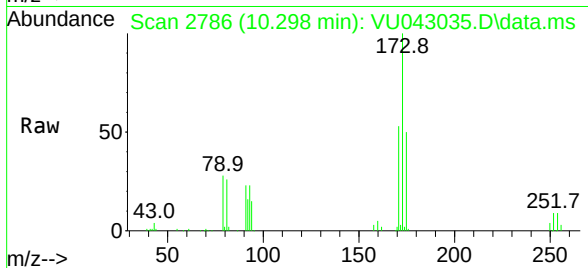




#71
Bromoform
Concen: 48.56 ug/l
RT: 10.298 min Scan# 2786
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

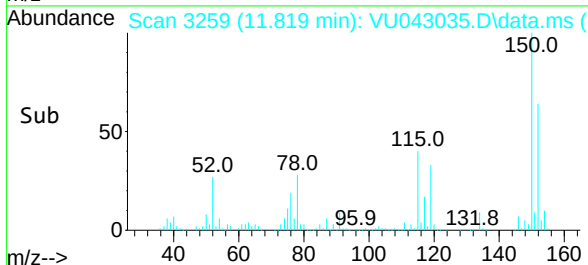
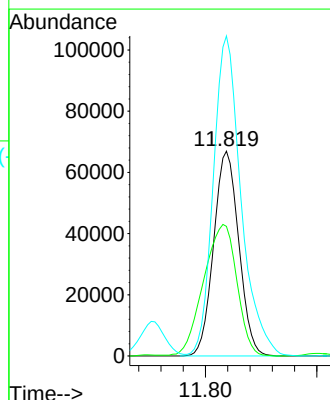
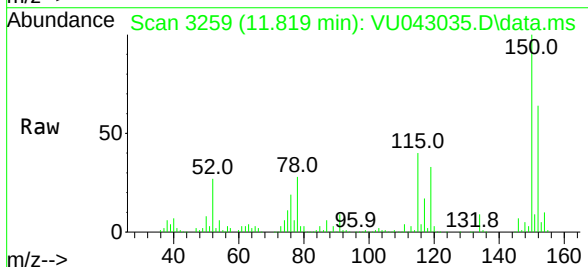
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

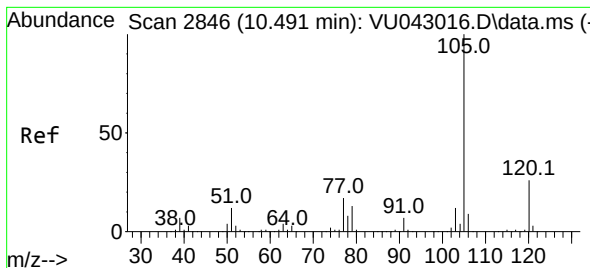
Tgt Ion:173 Resp: 71888
Ion Ratio Lower Upper
173 100
175 49.5 23.8 71.2
254 0.2 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:152 Resp: 104841
Ion Ratio Lower Upper
152 100
115 85.1 41.5 124.6
150 172.4 0.0 342.4





#73

Isopropylbenzene

Concen: 52.17 ug/l

RT: 10.491 min Scan# 2846

Delta R.T. -0.000 min

Lab File: VU043035.D

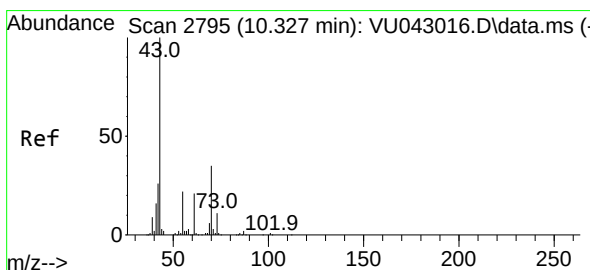
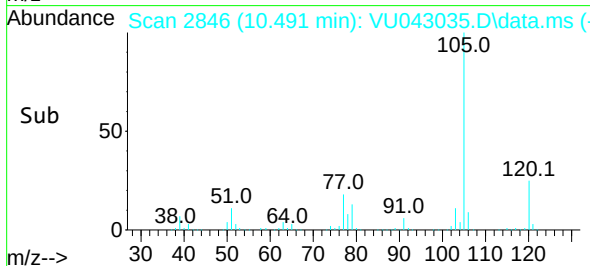
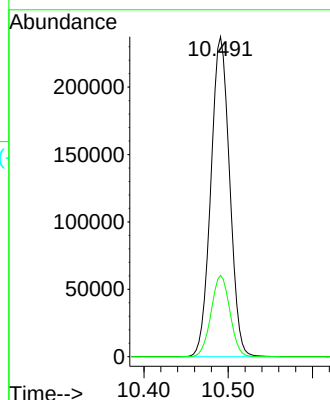
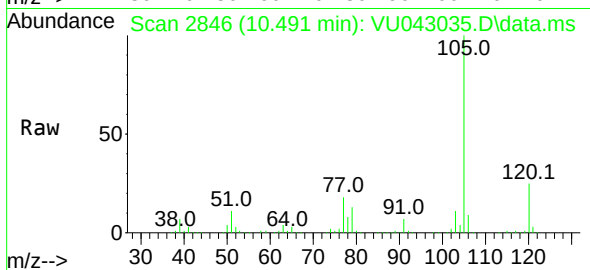
Acq: 12 Apr 2021 19:51

Tgt Ion:105 Resp: 367079

Ion Ratio Lower Upper

105 100

120 25.4 13.1 39.3



#74

N-ethyl acetate

Concen: 46.66 ug/l

RT: 10.327 min Scan# 2795

Delta R.T. -0.000 min

Lab File: VU043035.D

Acq: 12 Apr 2021 19:51

Tgt Ion: 43 Resp: 210952

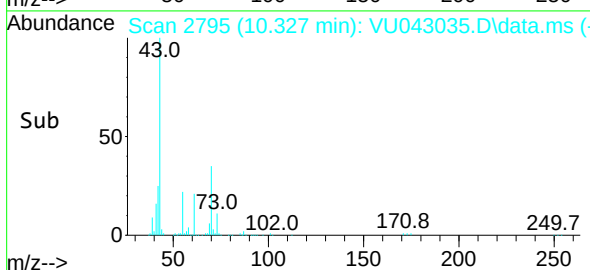
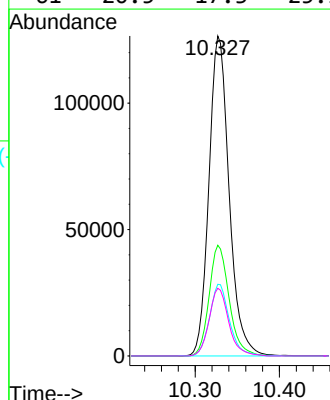
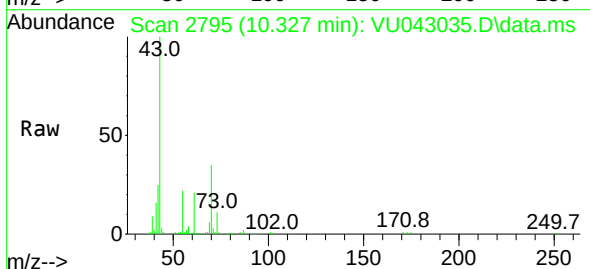
Ion Ratio Lower Upper

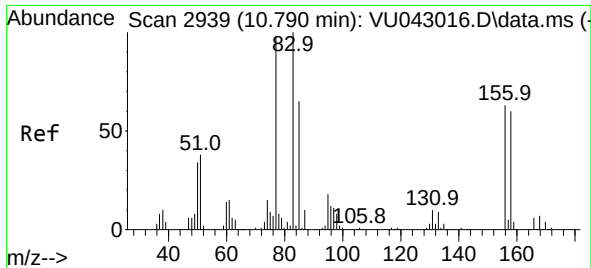
43 100

70 34.3 28.3 42.5

55 22.1 17.2 25.8

61 20.5 17.3 25.9

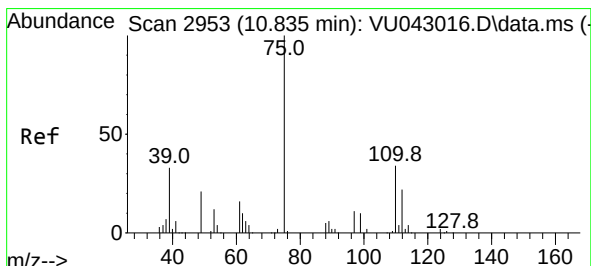
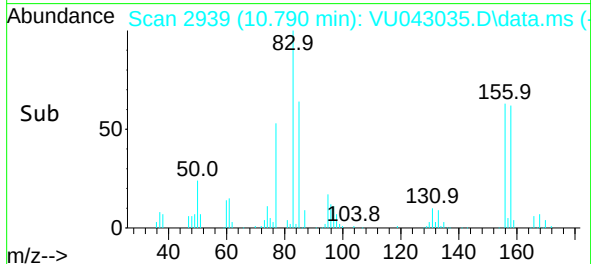
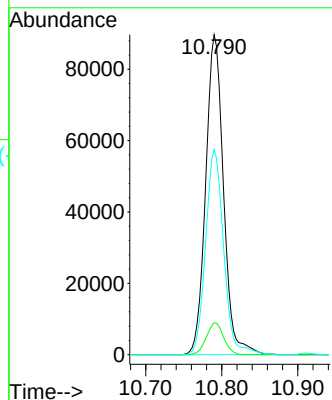
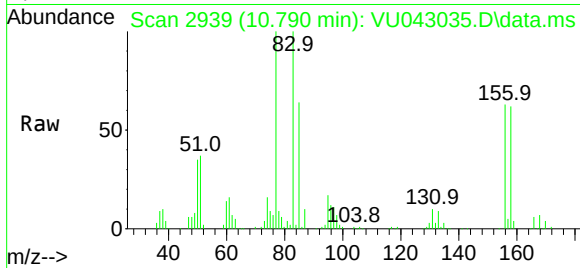




#75
1,1,2,2-Tetrachloroethane
Concen: 47.62 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

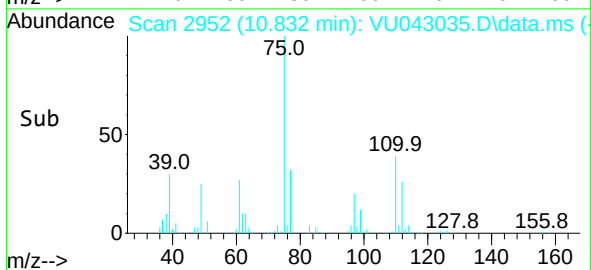
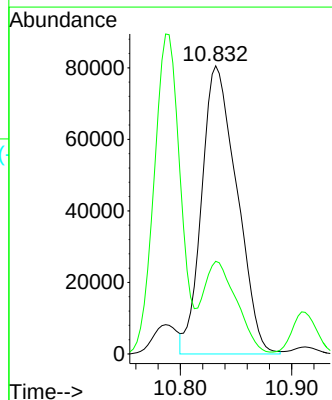
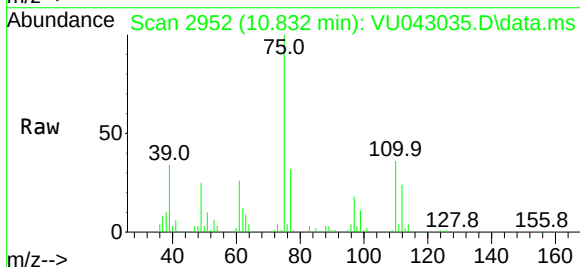
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

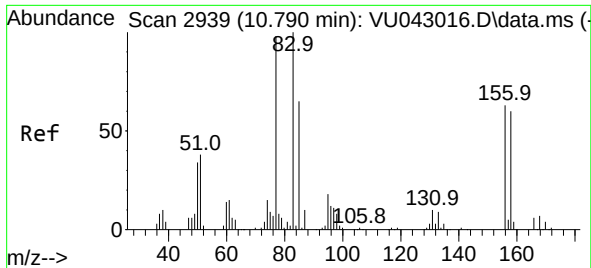
Tgt Ion: 83 Resp: 145918
Ion Ratio Lower Upper
83 100
131 9.7 5.1 15.2
85 65.2 31.7 95.1



#76
1,2,3-Trichloropropane
Concen: 57.60 ug/l
RT: 10.832 min Scan# 2952
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 75 Resp: 176451
Ion Ratio Lower Upper
75 100
77 28.6 20.2 60.5

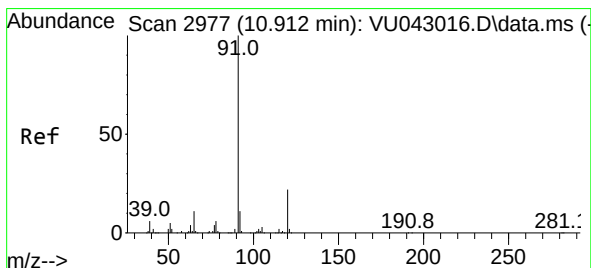
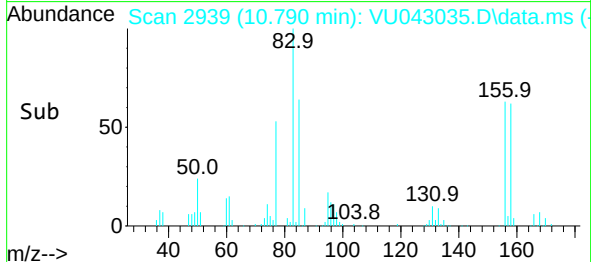
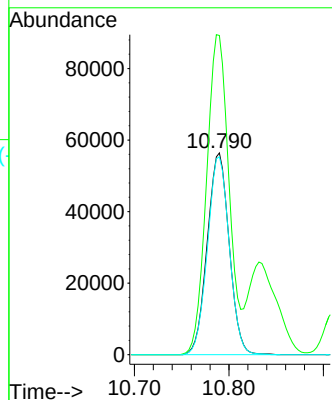
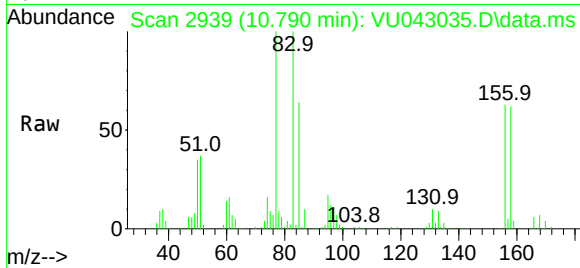




#77
Bromobenzene
Concen: 46.37 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

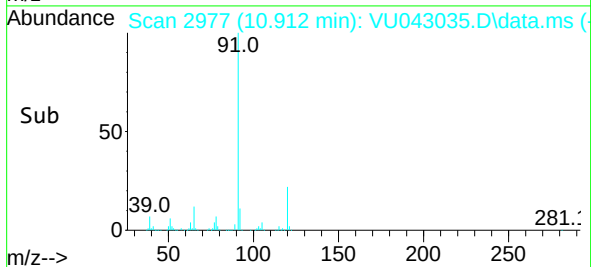
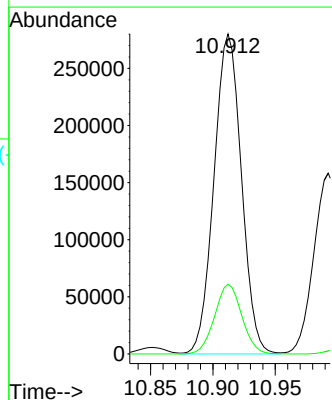
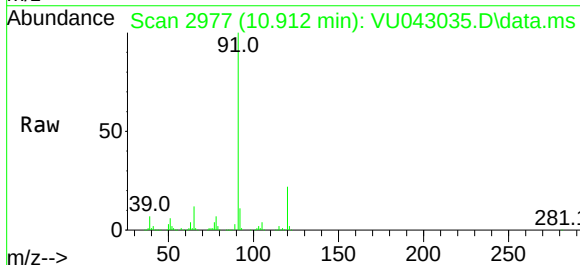
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

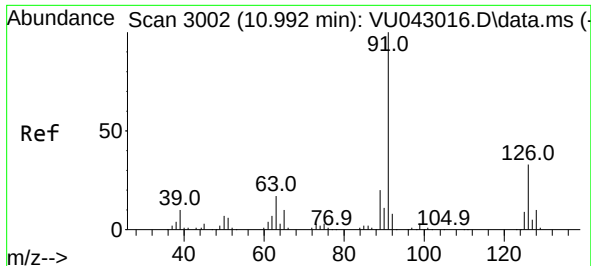
Tgt Ion:156 Resp: 90896
Ion Ratio Lower Upper
156 100
77 160.5 79.3 238.1
158 97.6 48.3 144.9



#78
n-propylbenzene
Concen: 50.94 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 91 Resp: 429153
Ion Ratio Lower Upper
91 100
120 21.6 11.2 33.6

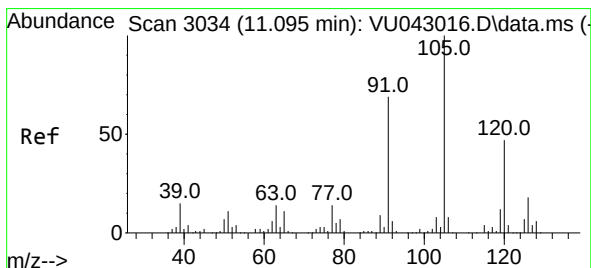
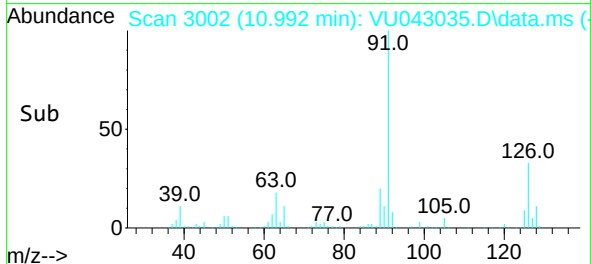
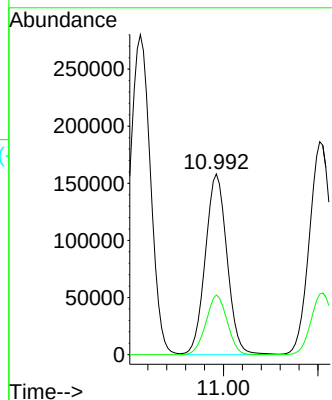
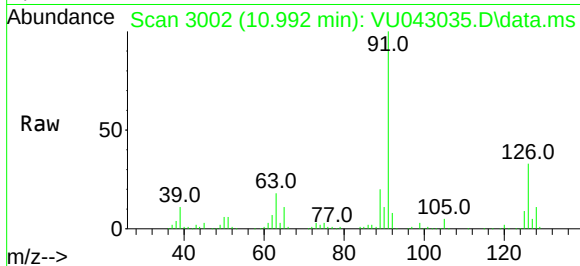




#79
2-Chlorotoluene
Concen: 49.35 ug/l
RT: 10.992 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

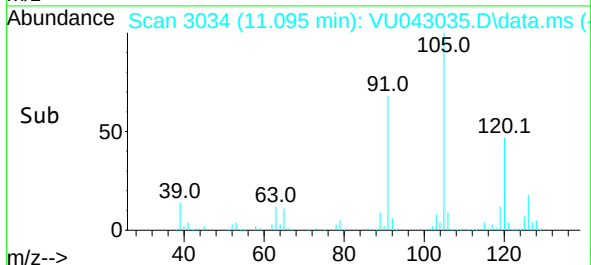
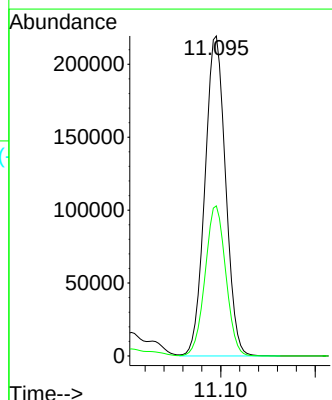
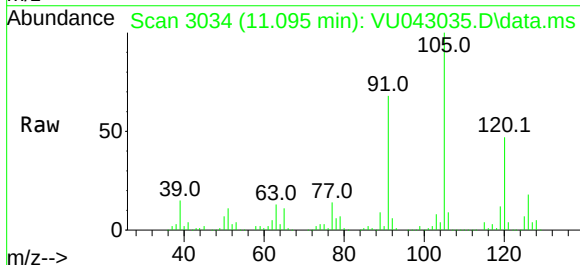
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

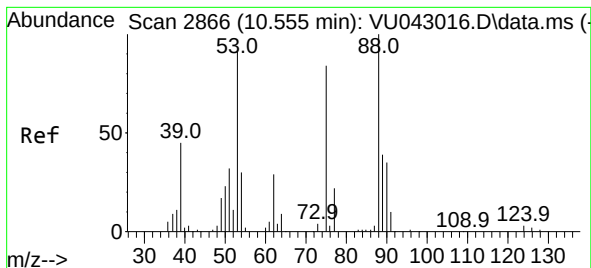
Tgt Ion: 91 Resp: 252633
Ion Ratio Lower Upper
91 100
126 32.2 16.7 50.0



#80
1,3,5-Trimethylbenzene
Concen: 53.62 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 105 Resp: 333082
Ion Ratio Lower Upper
105 100
120 46.9 23.8 71.4

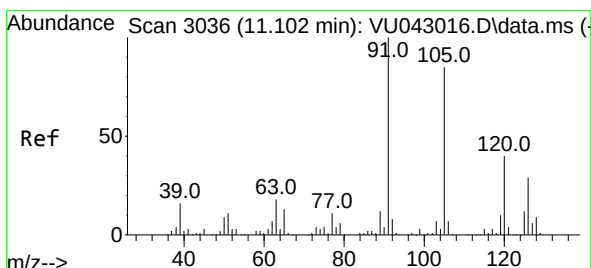
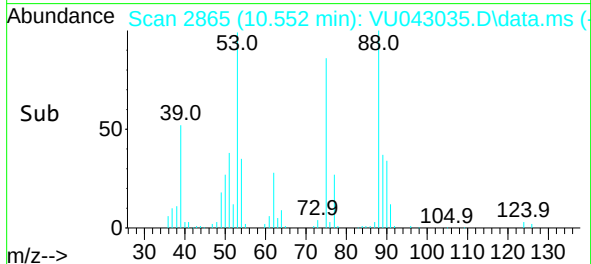
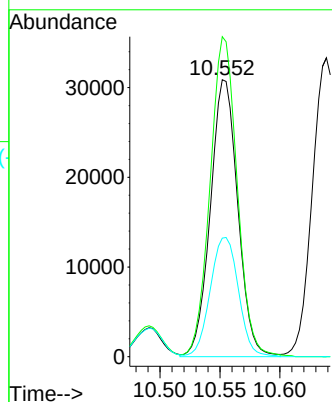
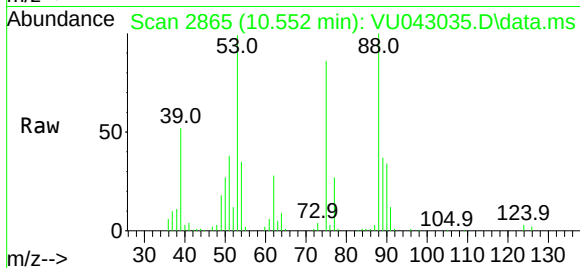




#81
trans-1,4-Dichloro-2-butene
Concen: 47.08 ug/l
RT: 10.552 min Scan# 2865
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

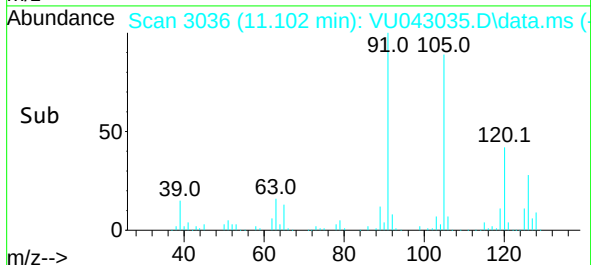
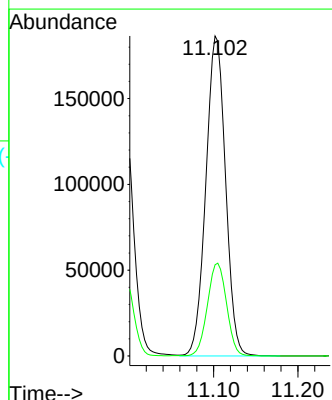
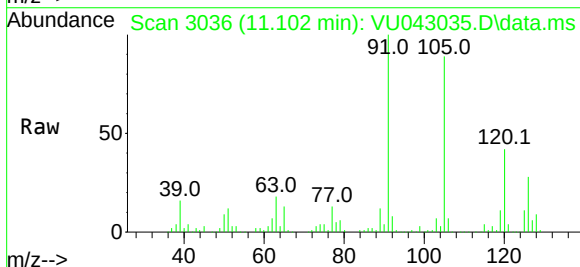
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

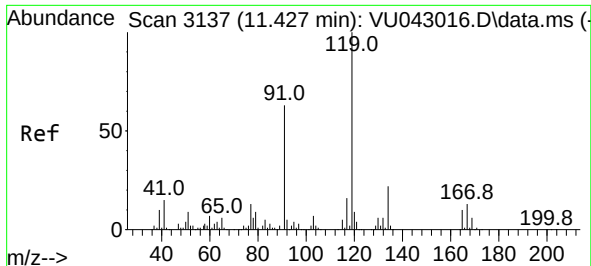
Tgt Ion	Ratio	Lower	Upper
75	100		
53	114.2	85.6	128.4
89	44.2	35.7	53.5



#82
4-Chlorotoluene
Concen: 49.22 ug/l
RT: 11.102 min Scan# 3036
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion	Ratio	Lower	Upper
91	100		
126	28.2	14.6	44.0

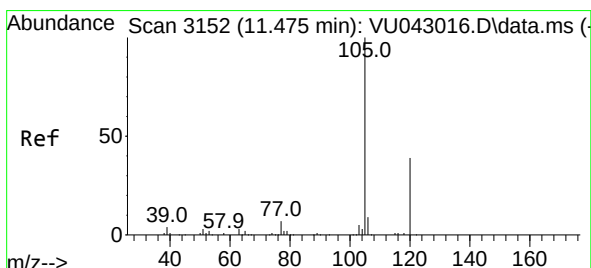
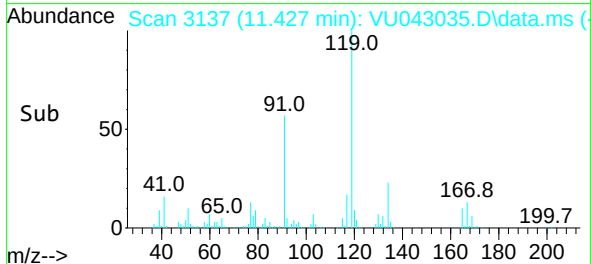
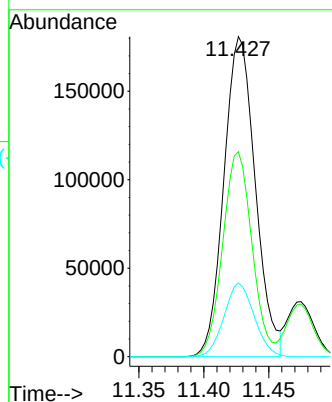
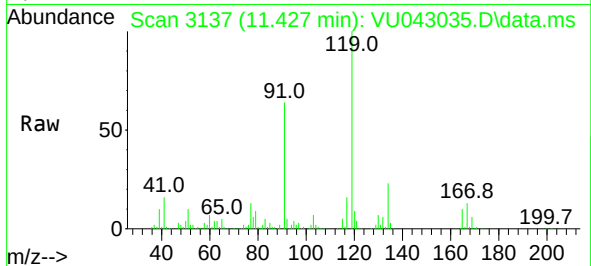




#83
tert-Butylbenzene
Concen: 49.79 ug/l
RT: 11.427 min Scan# 3137
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

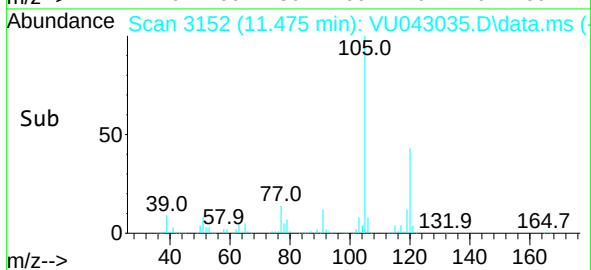
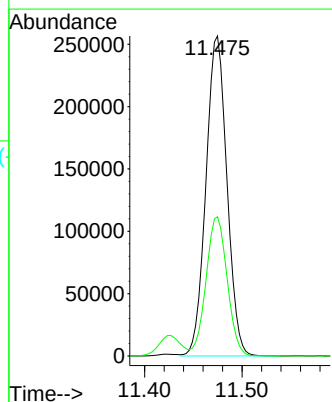
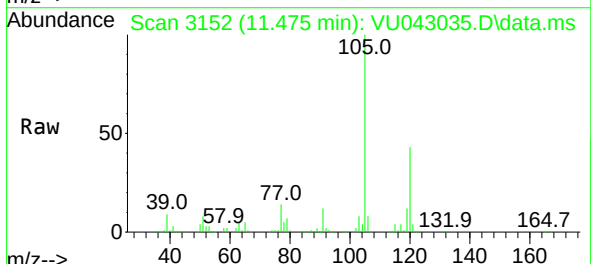
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

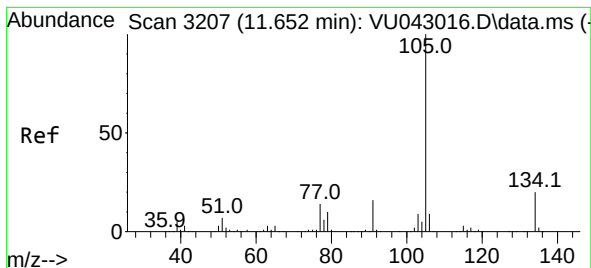
Tgt Ion:119 Resp: 304048
Ion Ratio Lower Upper
119 100
91 60.0 30.3 90.9
134 22.1 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 60.14 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:105 Resp: 383862
Ion Ratio Lower Upper
105 100
120 43.8 22.3 66.8

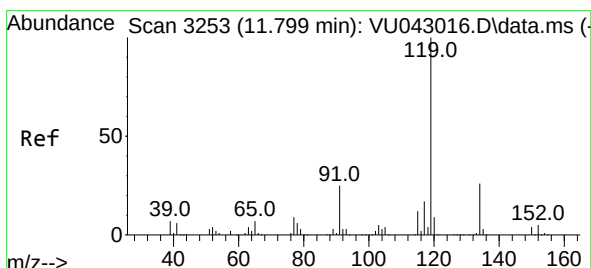
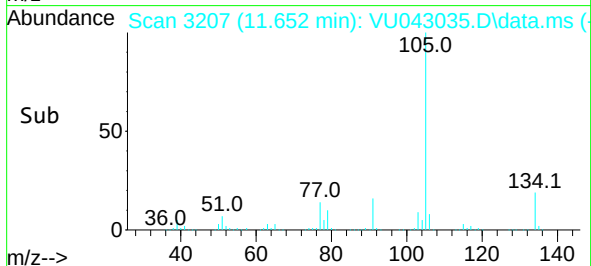
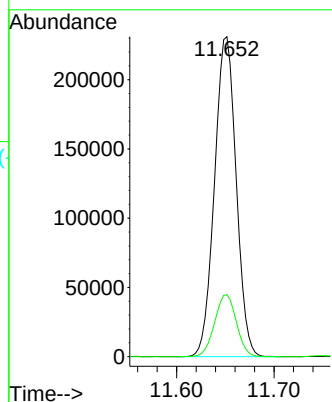
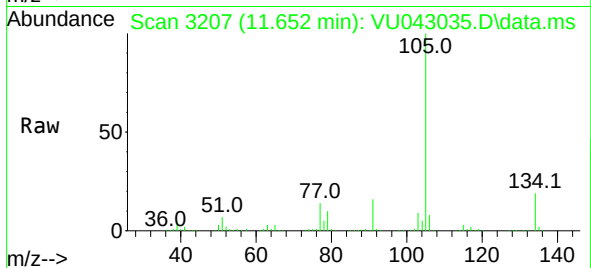




#85
 sec-Butylbenzene
 Concen: 49.85 ug/l
 RT: 11.652 min Scan# 3207
 Delta R.T. -0.000 min
 Lab File: VU043035.D
 Acq: 12 Apr 2021 19:51

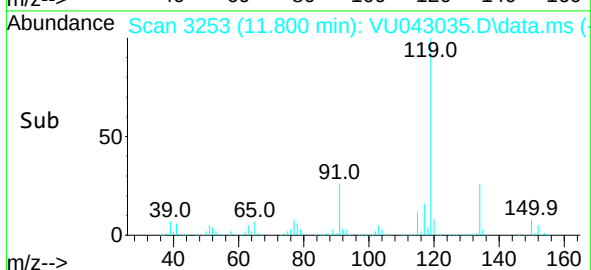
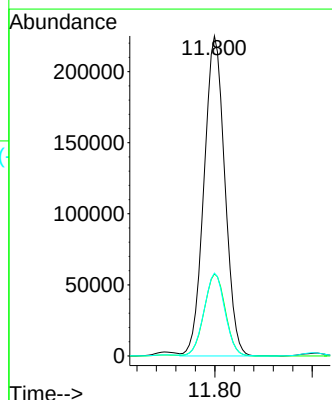
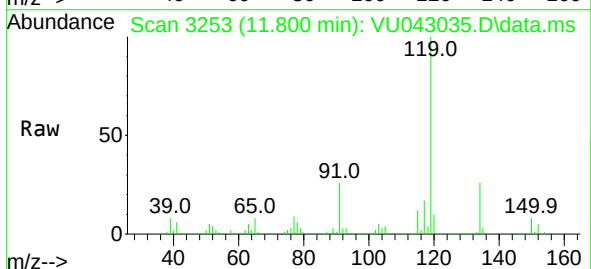
Instrument :
 MSVOA_U
 ClientSampleId :
 FS-SB9MS

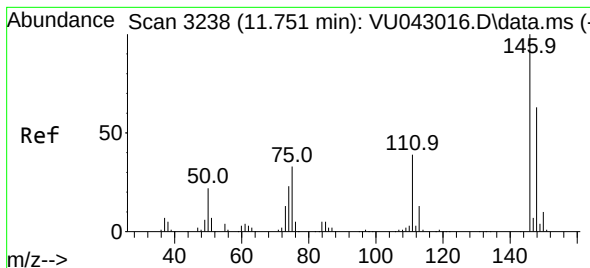
Tgt Ion:105 Resp: 356734
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 50.64 ug/l
 RT: 11.800 min Scan# 3253
 Delta R.T. 0.001 min
 Lab File: VU043035.D
 Acq: 12 Apr 2021 19:51

Tgt Ion:119 Resp: 333617
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.2 39.6
 91 26.0 12.8 38.3

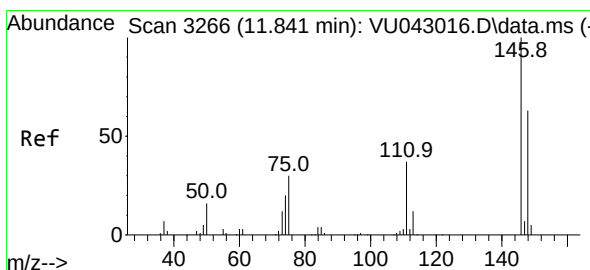
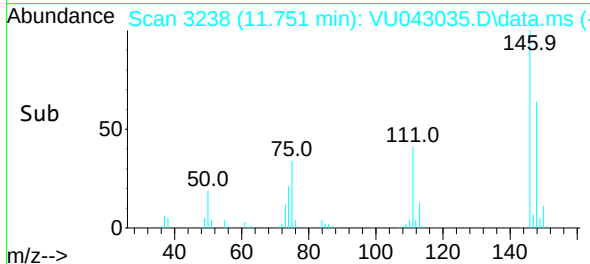
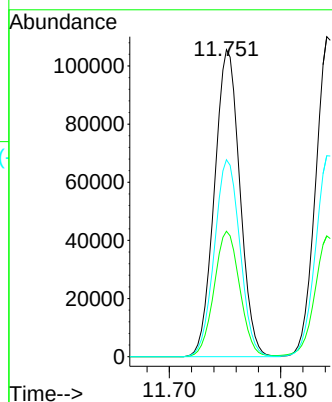
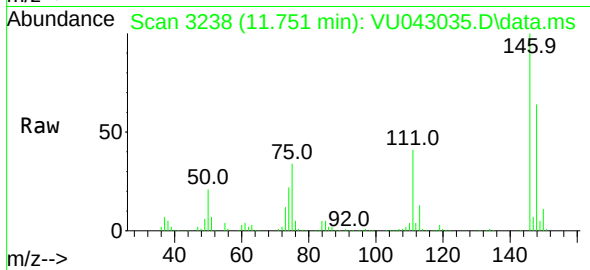




#87
1,3-Dichlorobenzene
Concen: 47.16 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

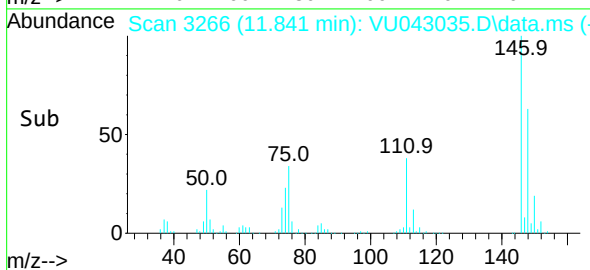
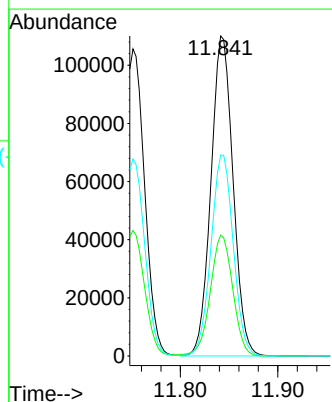
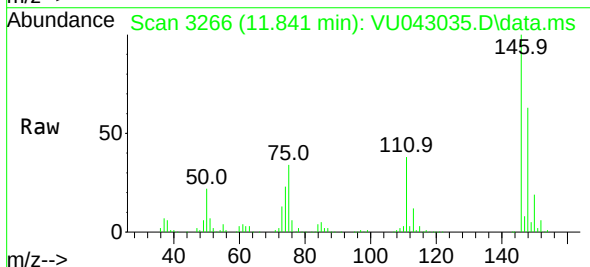
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

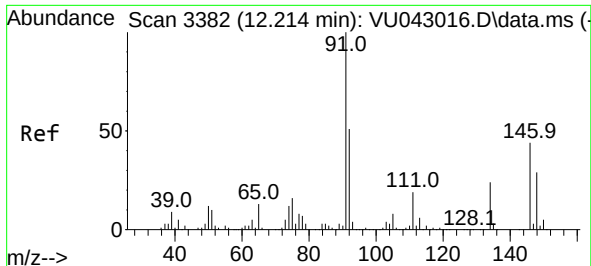
Tgt Ion:146 Resp: 167601
Ion Ratio Lower Upper
146 100
111 41.3 19.9 59.6
148 64.6 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 46.88 ug/l
RT: 11.841 min Scan# 3266
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:146 Resp: 173778
Ion Ratio Lower Upper
146 100
111 38.3 19.7 59.0
148 63.5 32.8 98.3

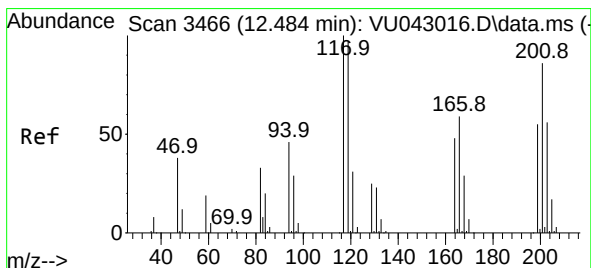
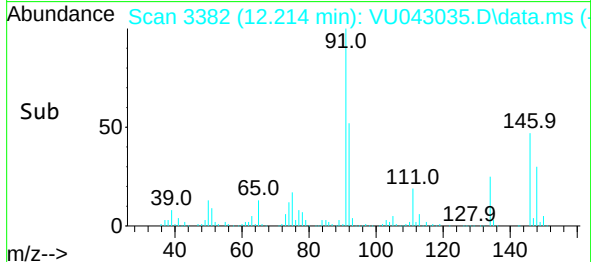
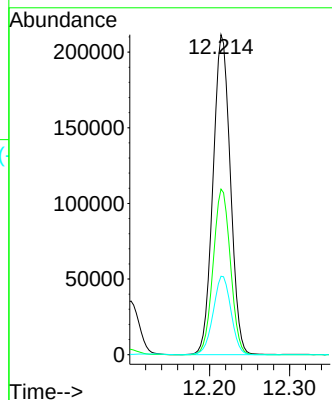
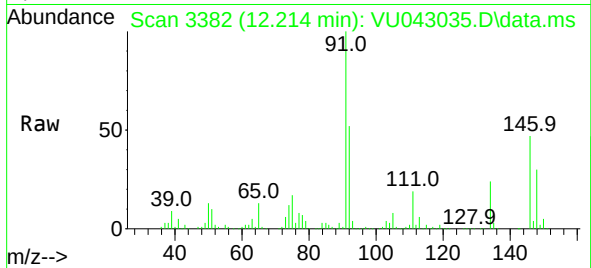




#89
n-Butylbenzene
Concen: 51.62 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

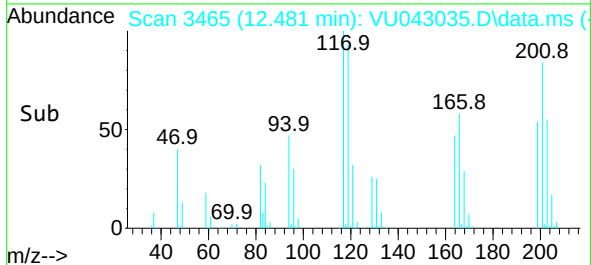
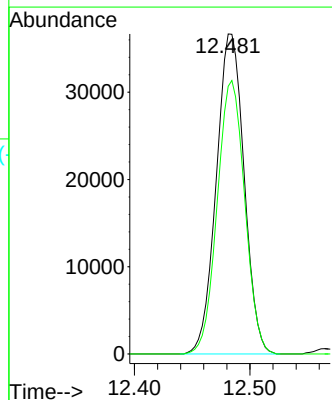
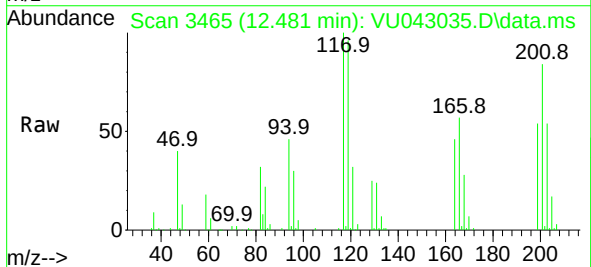
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

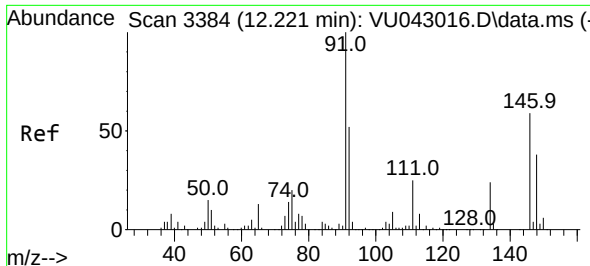
Tgt Ion: 91 Resp: 318496
Ion Ratio Lower Upper
91 100
92 51.4 26.2 78.6
134 25.2 12.7 38.1



#90
Hexachloroethane
Concen: 49.71 ug/l
RT: 12.481 min Scan# 3465
Delta R.T. -0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 117 Resp: 61393
Ion Ratio Lower Upper
117 100
201 84.6 43.5 130.7

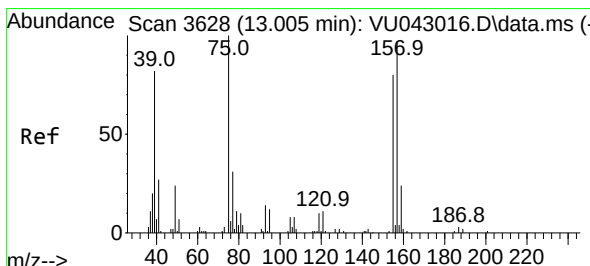
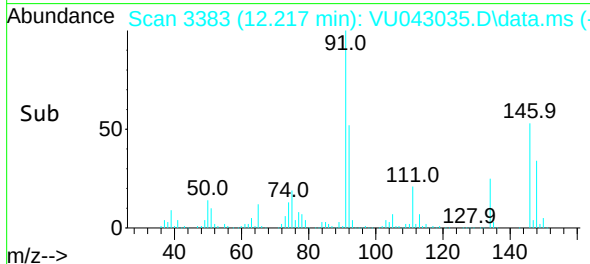
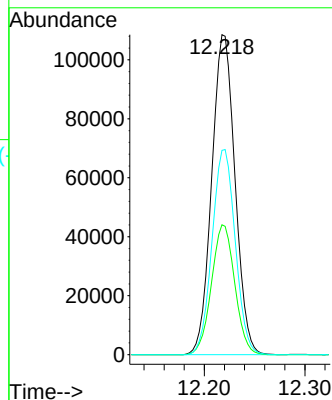
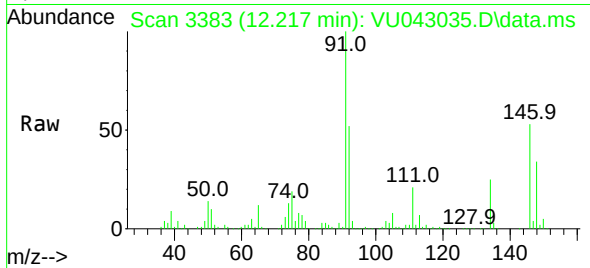




#91
1,2-Dichlorobenzene
Concen: 48.14 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. -0.004 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

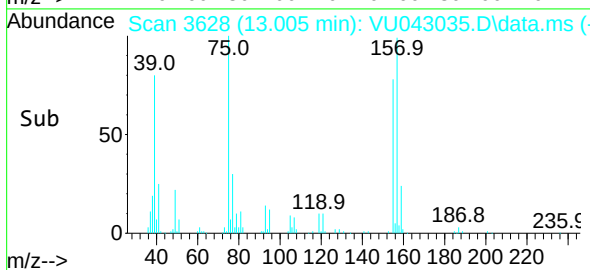
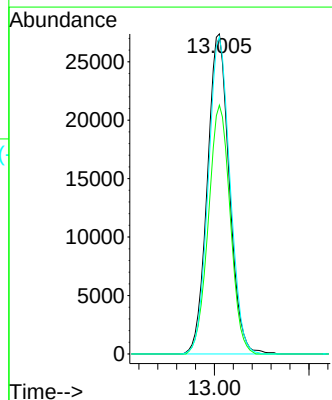
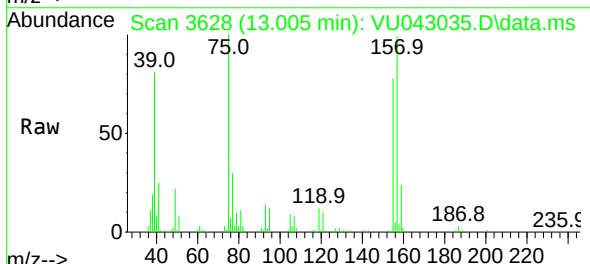
Instrument :
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ClientSampleId :
FS-SB9MS

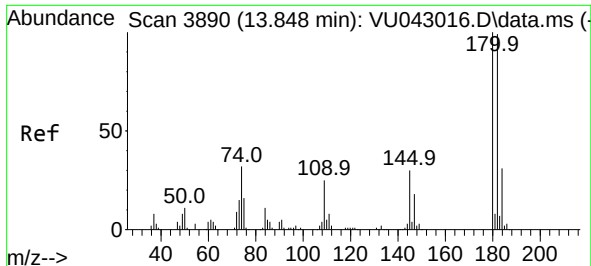
Tgt Ion:146 Resp: 174795
Ion Ratio Lower Upper
146 100
111 40.5 20.8 62.4
148 63.8 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.84 ug/l
RT: 13.005 min Scan# 3628
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion: 75 Resp: 44100
Ion Ratio Lower Upper
75 100
155 77.1 41.7 125.1
157 98.1 53.9 161.7

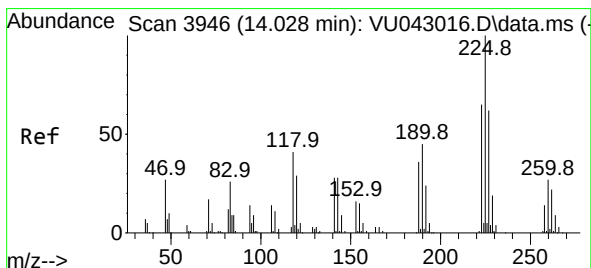
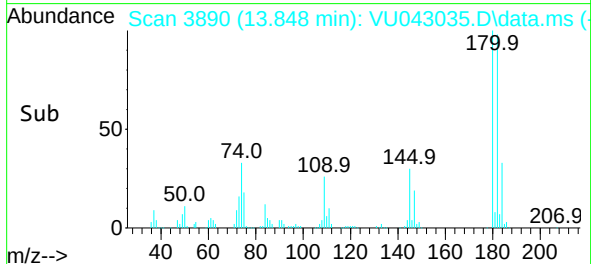
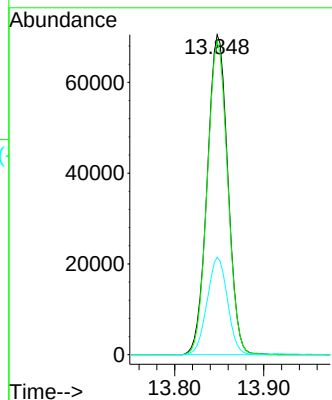
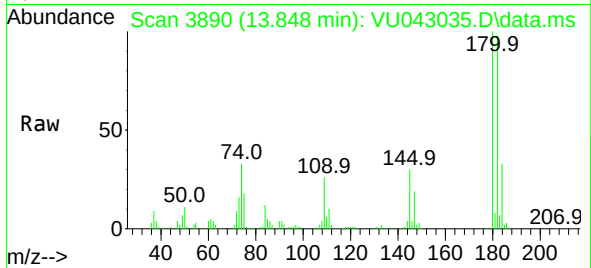




#93
1,2,4-Trichlorobenzene
Concen: 47.28 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. -0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

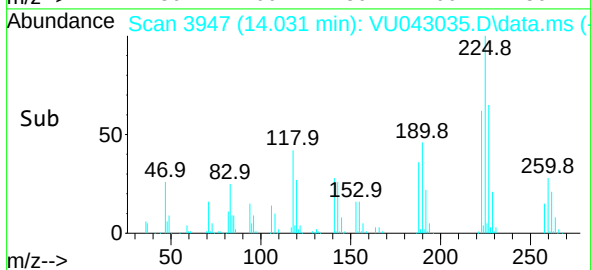
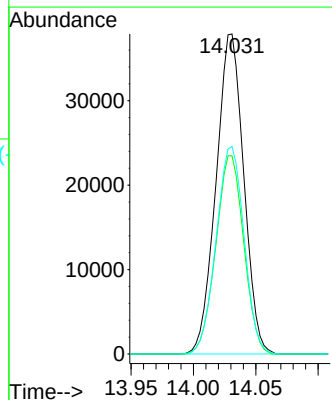
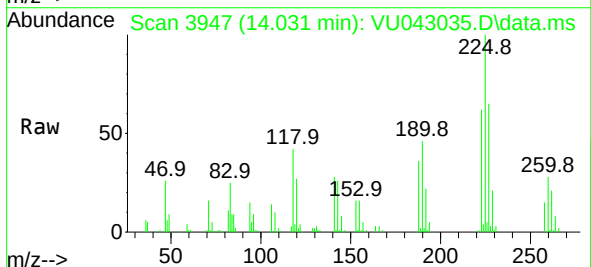
Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

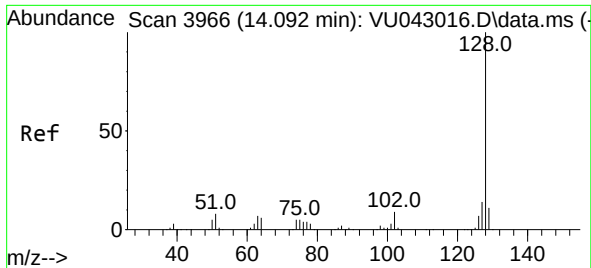
Tgt Ion:180 Resp: 113293
Ion Ratio Lower Upper
180 100
182 96.9 46.9 140.8
145 30.1 14.4 43.4



#94
Hexachlorobutadiene
Concen: 48.81 ug/l
RT: 14.031 min Scan# 3947
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:225 Resp: 58661
Ion Ratio Lower Upper
225 100
223 62.4 32.3 96.9
227 65.4 31.8 95.4

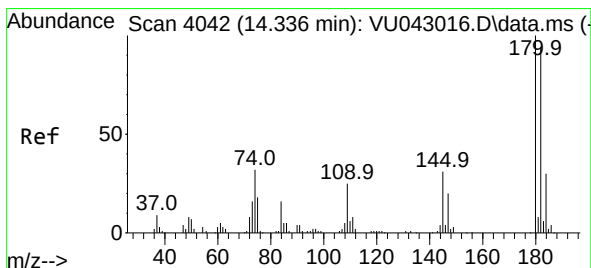
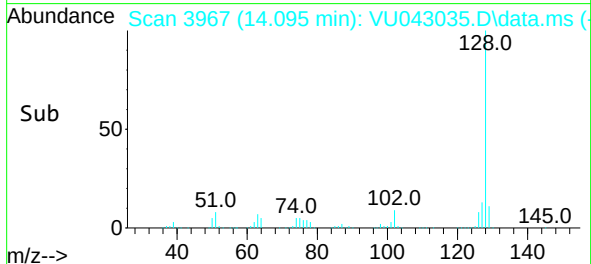
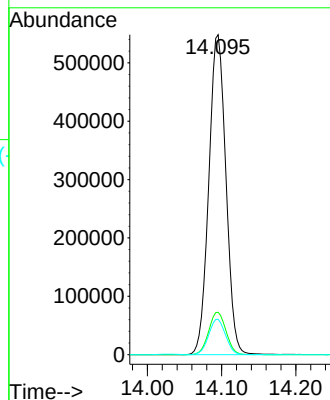
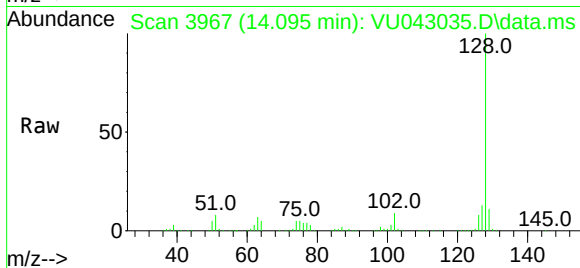




#95
Naphthalene
Concen: 111.94 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Instrument :
MSVOA_U
ClientSampleId :
FS-SB9MS

Tgt Ion:	128	Resp:	876186
Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.8	16.2
129	11.0	8.6	13.0



#96
1,2,3-Trichlorobenzene
Concen: 49.94 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VU043035.D
Acq: 12 Apr 2021 19:51

Tgt Ion:	180	Resp:	116248
Ion	Ratio	Lower	Upper
180	100		
182	94.9	48.0	144.0
145	31.6	15.5	46.5

