

Data File : VU036064.D
Acq On : 09 Dec 2019 22:10
Operator : JC/MD
Sample : K6132-22
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFQW4

Quant Time: Dec 10 01:54:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Dec 10 01:47:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	266546	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	280323	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	118201	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	101415	4.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.40%
7) Chloroethane-d5	1.93	69	127804	5.12	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.40%
11) 1,1-Dichloroethene-d2	2.59	63	117354	2.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.00%#
20) 2-Butanone-d5	4.70	46	226180	55.87	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.74%
24) Chloroform-d	5.11	84	178074	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.40%
26) 1,2-Dichloroethane-d4	5.75	65	91663	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.80%
32) Benzene-d6	5.77	84	344883	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.20%
36) 1,2-Dichloropropane-d6	6.73	67	102778	4.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.00%
41) Toluene-d8	7.93	98	296701	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.60%
43) trans-1,3-Dichloropropene-	8.21	79	41123	4.61	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.20%
46) 2-Hexanone-d5	8.68	63	189475	58.72	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.44%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	97547	4.96	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.20%
64) 1,2-Dichlorobenzene-d4	12.22	152	120316	5.29	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.80%

Target Compounds

					Qvalue
5) Vinyl chloride	1.62	62	77823	2.916 ug/L #	81
8) Chloroethane	1.95	64	57327	2.823 ug/L	95
12) 1,1-Dichloroethene	2.60	96	3194	0.138 ug/L #	1
13) Acetone	2.68	43	60494	11.771 ug/L	96
15) Methyl Acetate	3.00	43	2680	0.353 ug/L	96
16) Methylene chloride	3.08	84	13372	0.497 ug/L	93
19) 1,1-Dichloroethane	3.92	63	191929	5.402 ug/L	98
21) 2-Butanone	4.78	43	94747	18.420 ug/L	93
22) cis-1,2-Dichloroethene	4.72	96	200890	9.670 ug/L	99
25) Chloroform	5.14	83	69583	1.758 ug/L	91
29) 1,1,1-Trichloroethane	5.36	97	88028	2.786 ug/L	95
31) Carbon tetrachloride	5.36	117	12380	0.433 ug/L	94
33) Benzene	5.82	78	92982	1.214 ug/L	100
34) Trichloroethene	6.58	95	4383	0.215 ug/L	93
35) Methylcyclohexane	6.73	83	25139	0.921 ug/L #	18
37) 1,2-Dichloropropane	6.73	63	11445	0.596 ug/L #	85
38) Bromodichloromethane	7.14	83	9523	0.369 ug/L	95

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Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Dec 10 01:47:47 2019
Response via : Initial Calibration

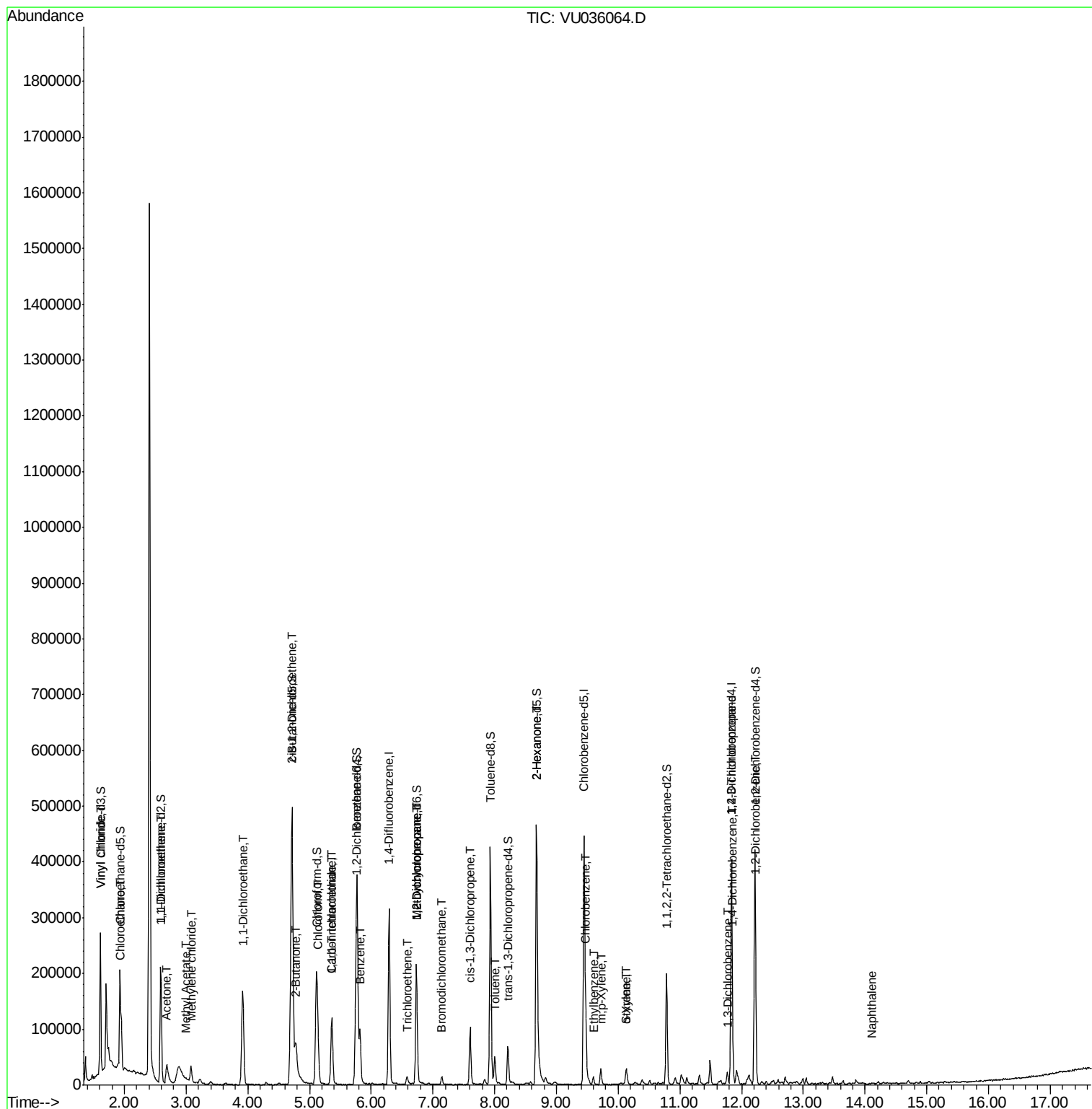
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) cis-1,3-Dichloropropene	7.60	75	2761	0.106	ug/L #	79
42) Toluene	8.00	91	34639	0.422	ug/L	96
48) 2-Hexanone	8.68	43	23834	3.310	ug/L #	69
51) Chlorobenzene	9.48	112	62094	1.084	ug/L	99
52) Ethylbenzene	9.60	91	9760	0.113	ug/L	96
53) m,p-Xylene	9.72	106	8374	0.244	ug/L	94
54) o-Xylene	10.13	106	5591	0.174	ug/L	83
55) Styrene	10.14	104	7337	0.133	ug/L	95
59) 1,2,3-Trichloropropane	11.83	75	15447	1.124	ug/L	99
62) 1,3-Dichlorobenzene	11.77	146	3747	0.097	ug/L	91
63) 1,4-Dichlorobenzene	11.86	146	11225	0.295	ug/L	96
65) 1,2-Dichlorobenzene	12.24	146	11241	0.294	ug/L	95
69) Naphthalene	14.10	128	1786	0.133	ug/L #	90

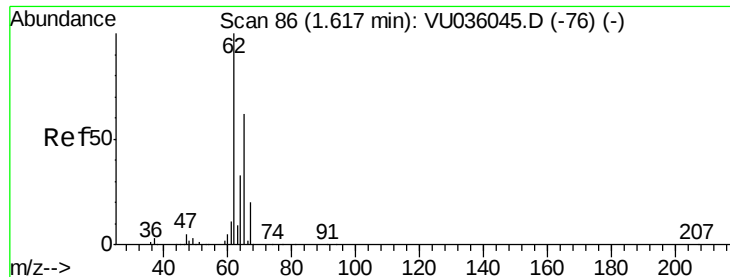
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#5

Vinyl chloride

Concen: 2.916 ug/L

RT: 1.62 min Scan# 86

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Instrument :

MSVOA_U

ClientSampleId :

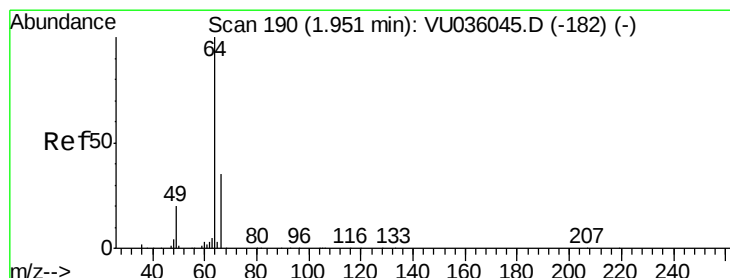
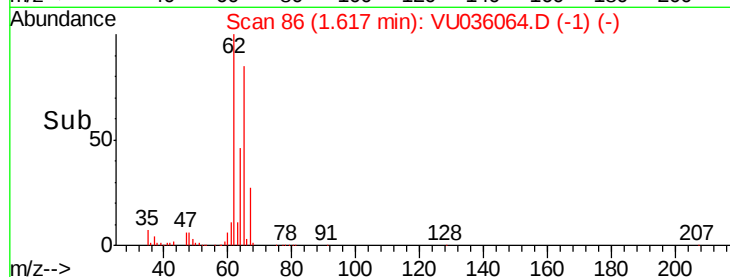
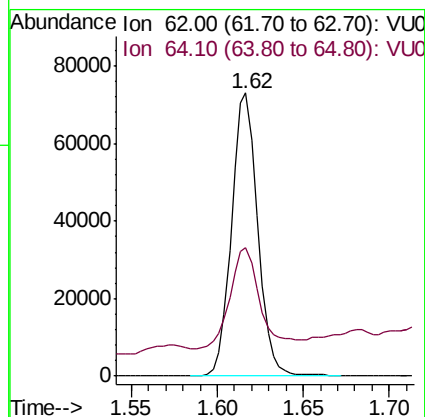
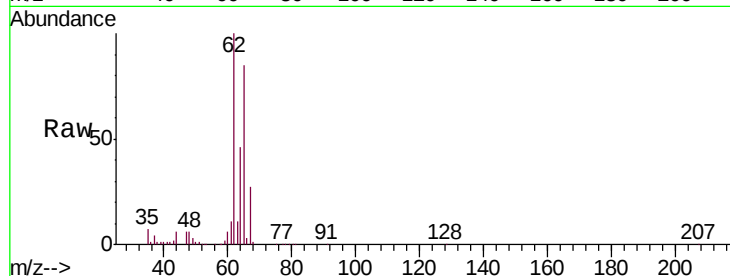
BFQW4

Tgt Ion: 62 Resp: 77823

Ion Ratio Lower Upper

62 100

64 45.6 24.3 45.1#



#8

Chloroethane

Concen: 2.823 ug/L

RT: 1.95 min Scan# 190

Delta R.T. 0.00 min

Lab File: VU036064.D

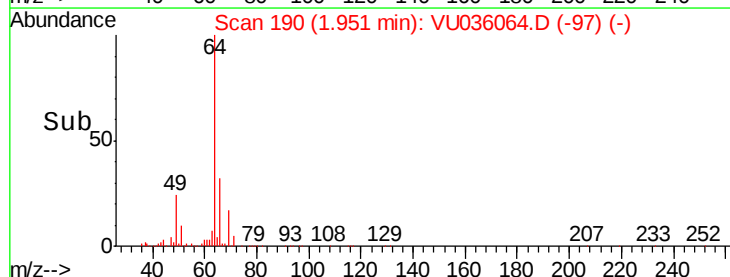
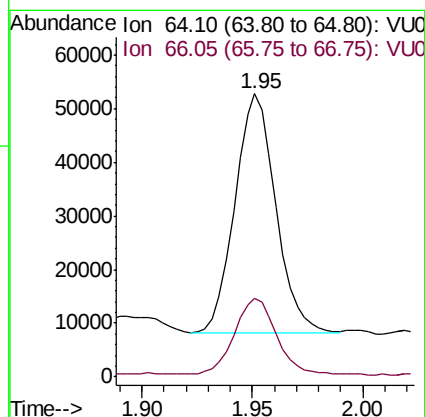
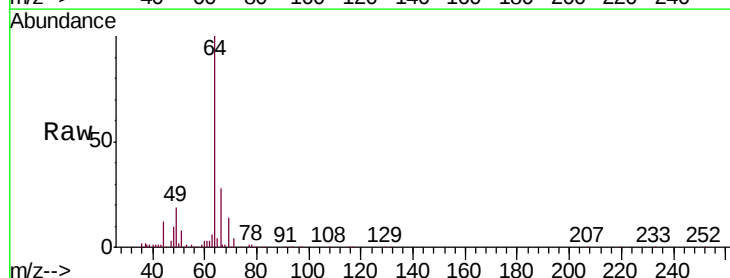
Acq: 09 Dec 2019 22:10

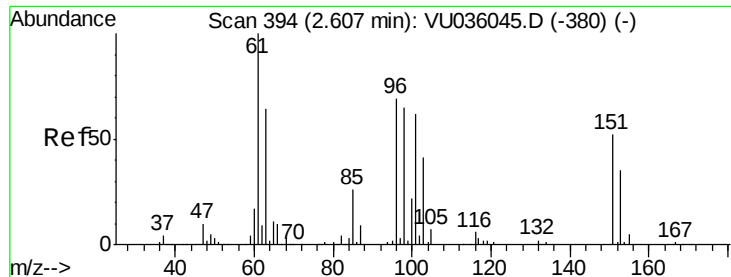
Tgt Ion: 64 Resp: 57327

Ion Ratio Lower Upper

64 100

66 27.7 21.5 39.9

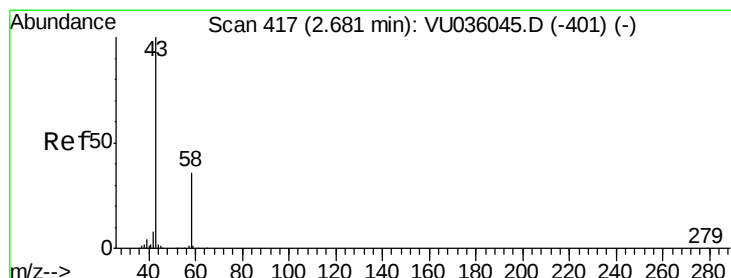
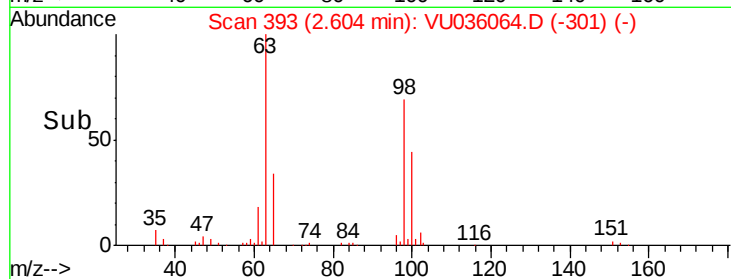
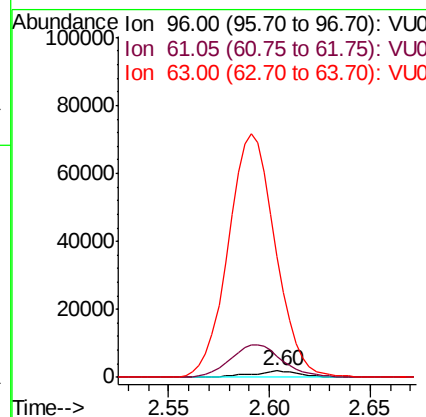
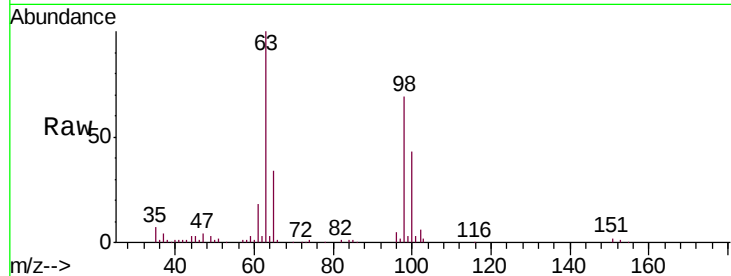




#12
 1,1-Dichloroethene
 Concen: 0.138 ug/L
 RT: 2.60 min Scan# 393
 Delta R.T. -0.00 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

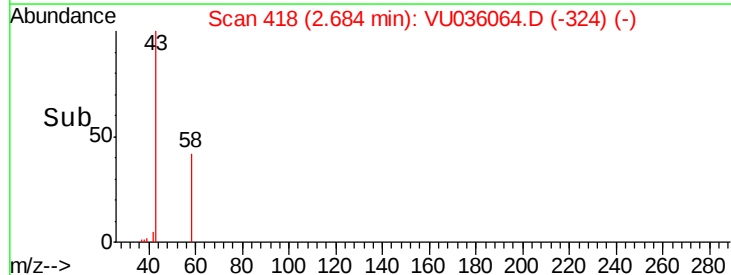
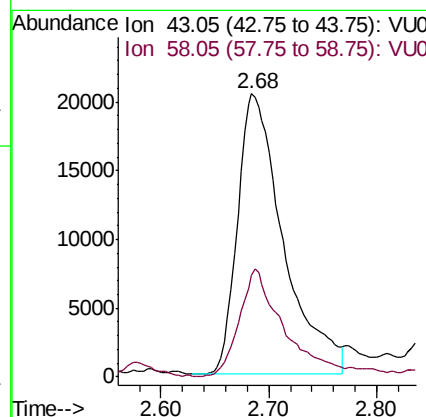
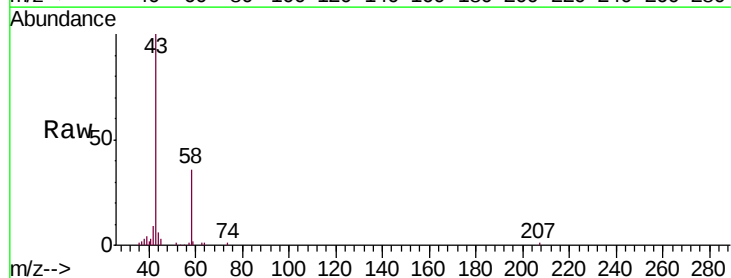
Instrument :
 MSVOA_U
 ClientSampleId :
 BFQW4

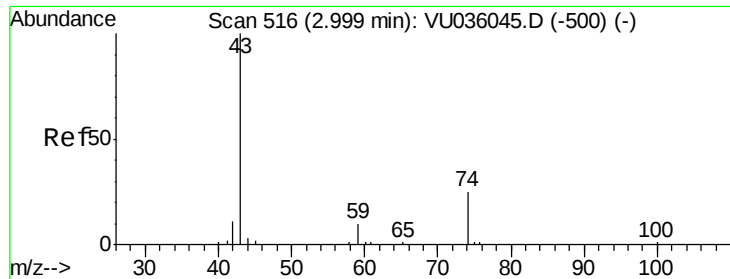
Tgt Ion: 96 Resp: 3194
 Ion Ratio Lower Upper
 96 100
 61 331.4 104.3 193.7#
 63 1876.3 65.6 121.8#



#13
 Acetone
 Concen: 11.771 ug/L
 RT: 2.68 min Scan# 418
 Delta R.T. 0.00 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

Tgt Ion: 43 Resp: 60494
 Ion Ratio Lower Upper
 43 100
 58 39.3 0.0 74.2

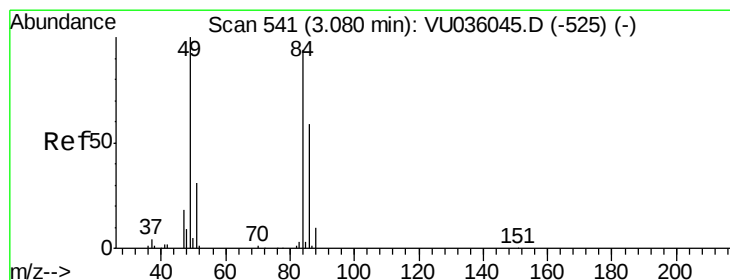
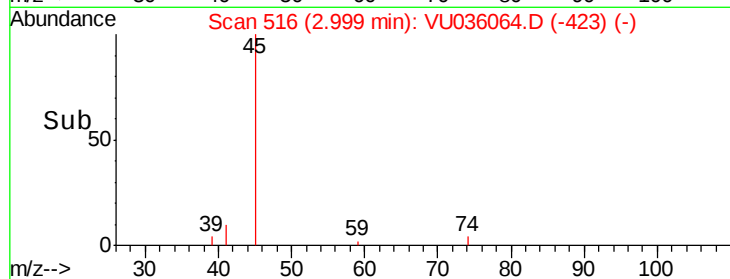
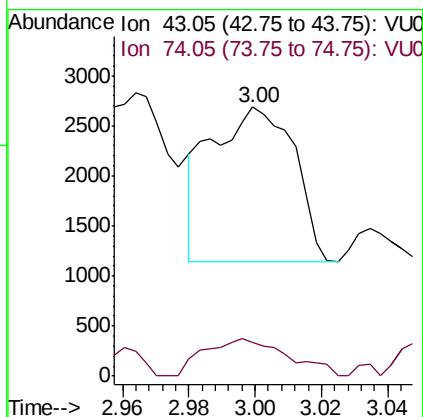
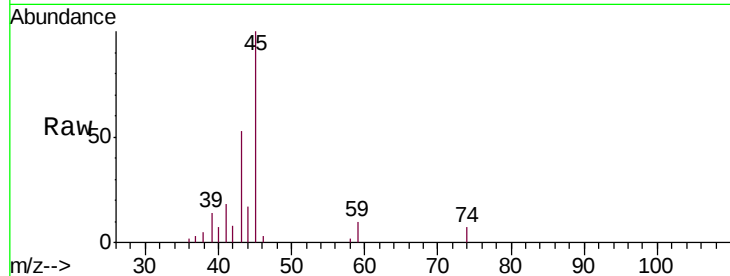




#15
Methyl Acetate
Concen: 0.353 ug/L
RT: 3.00 min Scan# 516
Delta R.T. 0.00 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

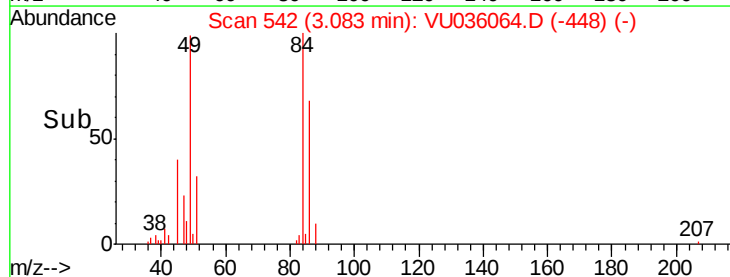
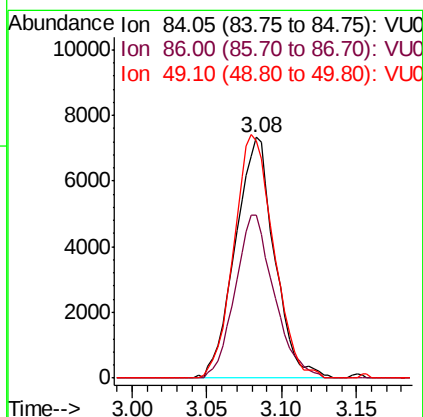
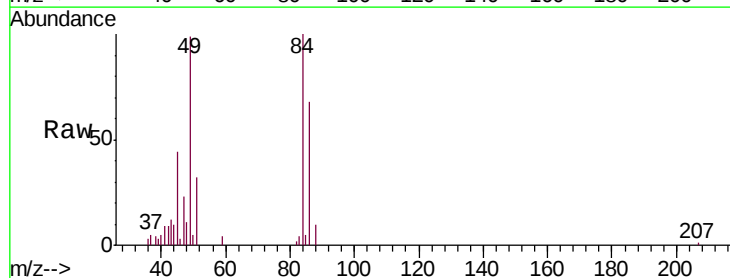
Instrument :
MSVOA_U
ClientSampleId :
BFQW4

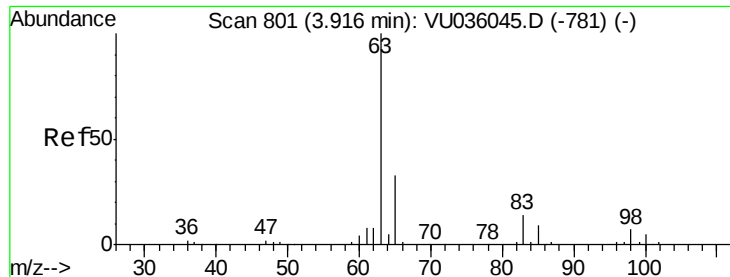
Tgt Ion: 43 Resp: 2680
Ion Ratio Lower Upper
43 100
74 24.3 21.0 31.4



#16
Methylene chloride
Concen: 0.497 ug/L
RT: 3.08 min Scan# 542
Delta R.T. 0.00 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Tgt Ion: 84 Resp: 13372
Ion Ratio Lower Upper
84 100
86 67.5 47.5 88.3
49 98.7 76.9 142.9





#19

1,1-Dichloroethane

Concen: 5.402 ug/L

RT: 3.92 min Scan# 802

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Instrument :

MSVOA_U

ClientSampleId :

BFQW4

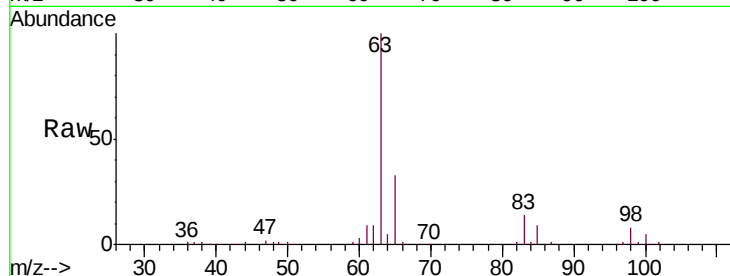
Tgt Ion: 63 Resp: 191929

Ion Ratio Lower Upper

63 100

65 33.0 21.8 40.4

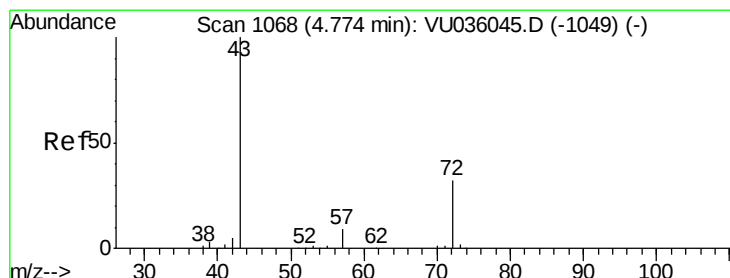
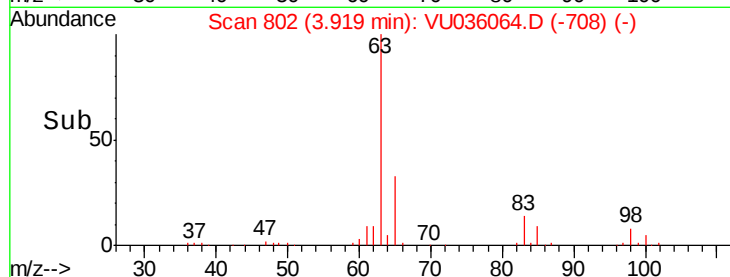
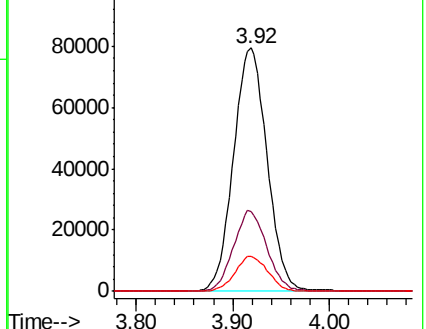
83 14.4 10.1 18.9



Abundance Ion 63.10 (62.80 to 63.80): VU036045.D (-781) (-)

Ion 65.10 (64.80 to 65.80): VU036045.D (-781) (-)

Ion 83.05 (82.75 to 83.75): VU036045.D (-781) (-)



#21

2-Butanone

Concen: 18.420 ug/L

RT: 4.78 min Scan# 1070

Delta R.T. 0.01 min

Lab File: VU036064.D

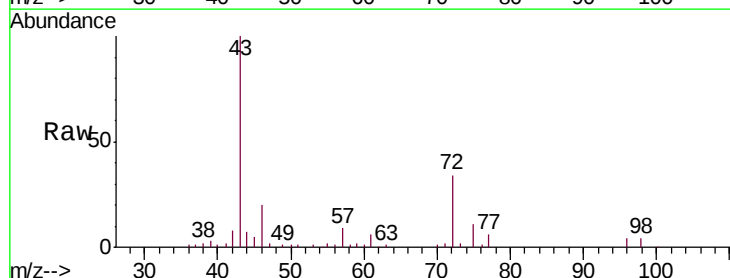
Acq: 09 Dec 2019 22:10

Tgt Ion: 43 Resp: 94747

Ion Ratio Lower Upper

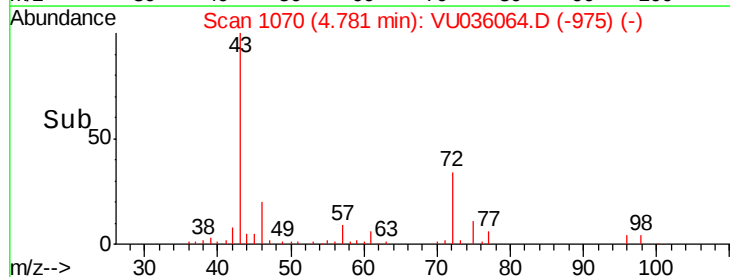
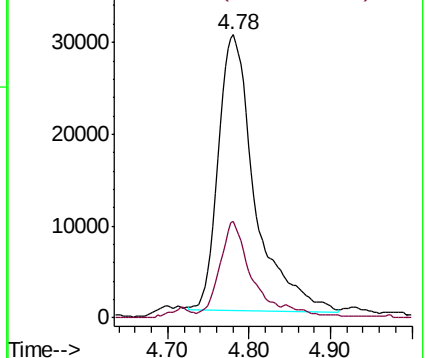
43 100

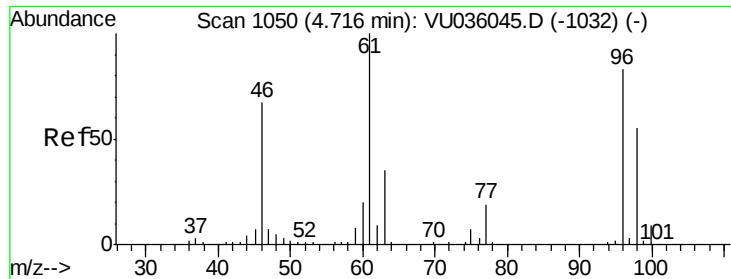
72 26.2 15.0 45.0



Abundance Ion 43.05 (42.75 to 43.75): VU036045.D (-1049) (-)

Ion 72.10 (71.80 to 72.80): VU036045.D (-1049) (-)

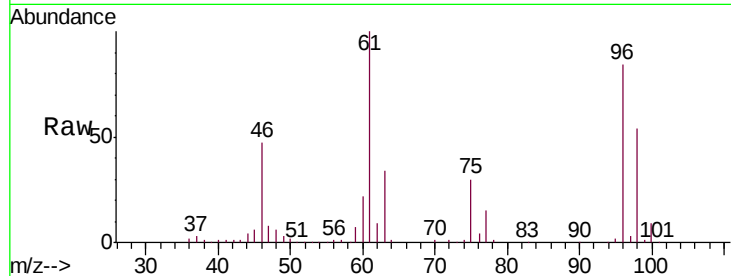




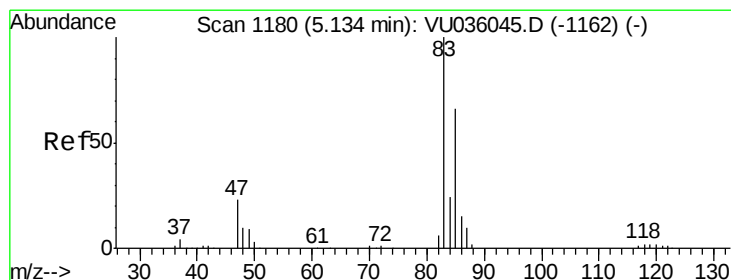
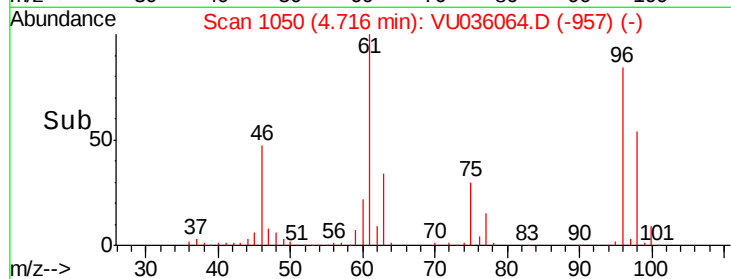
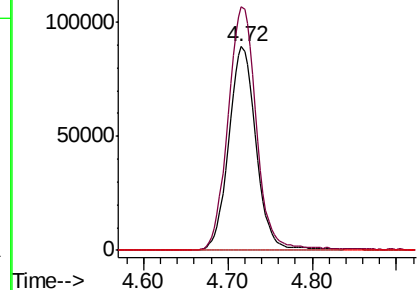
#22
 cis-1,2-Dichloroethene
 Concen: 9.670 ug/L
 RT: 4.72 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

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Tgt Ion: 96 Resp: 200890
 Ion Ratio Lower Upper
 96 100
 61 119.7 83.0 154.2
 68 0.0 0.0 0.0

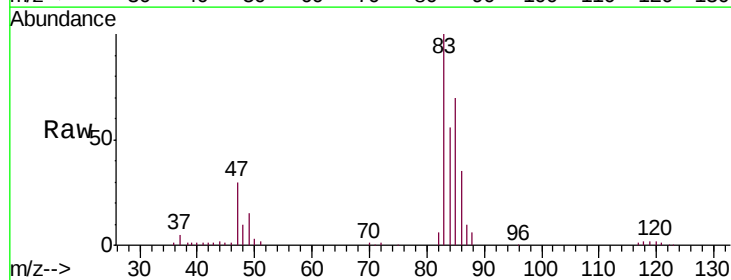


Abundance Ion 96.00 (95.70 to 96.70): VU0
 Ion 61.05 (60.75 to 61.75): VU0
 Ion 68.15 (67.85 to 68.85): VU0

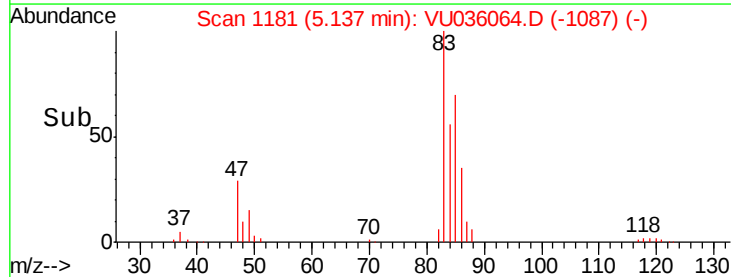
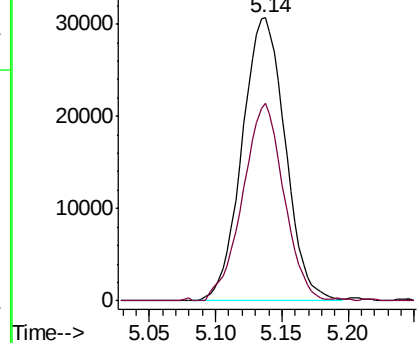


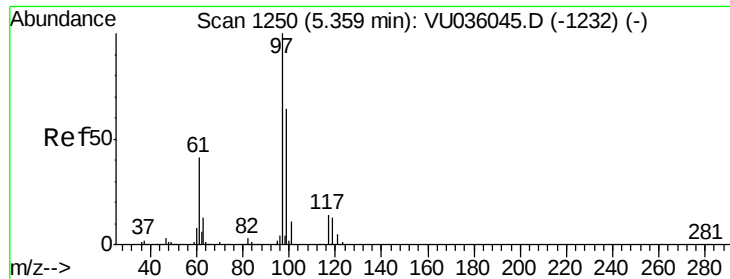
#25
 Chloroform
 Concen: 1.758 ug/L
 RT: 5.14 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

Tgt Ion: 83 Resp: 69583
 Ion Ratio Lower Upper
 83 100
 85 70.0 43.9 81.5



Abundance Ion 83.05 (82.75 to 83.75): VU0
 Ion 85.00 (84.70 to 85.70): VU0

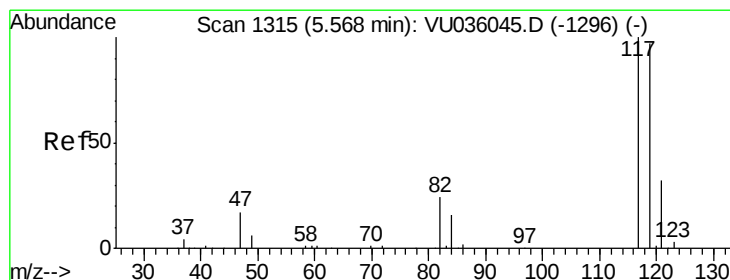
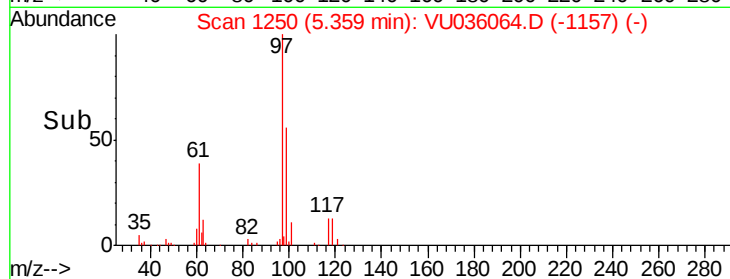
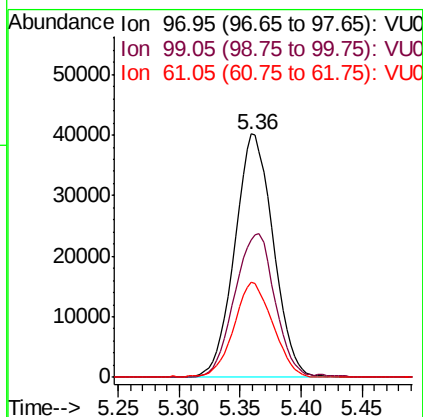
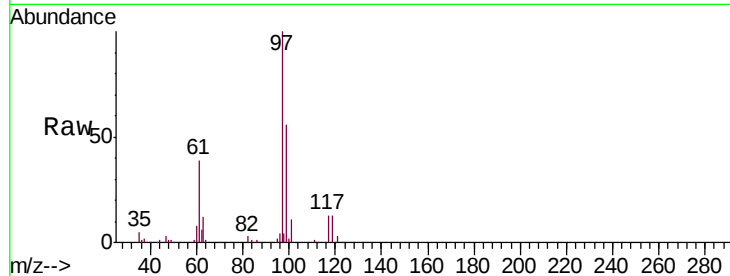




#29
 1,1,1-Trichloroethane
 Concen: 2.786 ug/L
 RT: 5.36 min Scan# 1250
 Delta R.T. 0.00 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

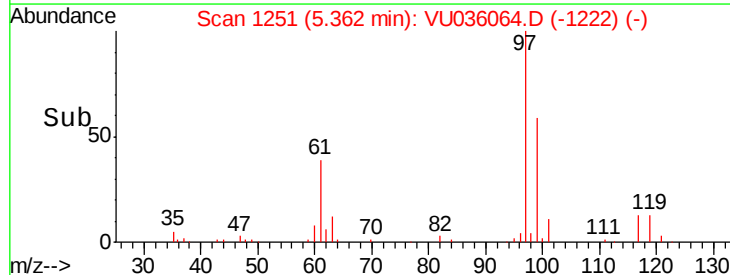
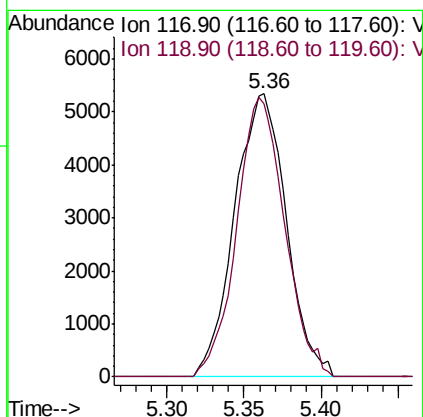
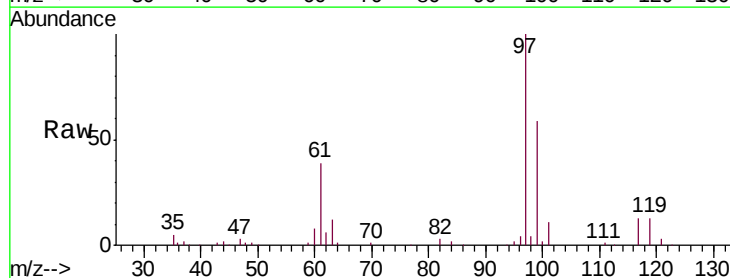
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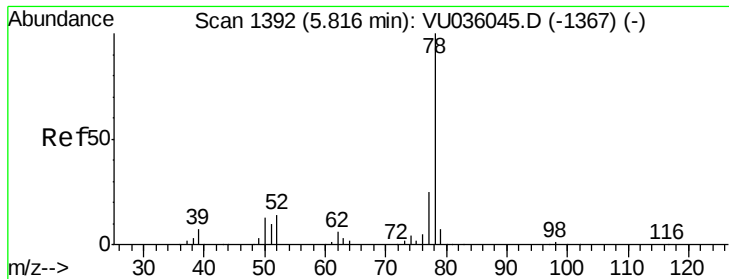
Tgt Ion: 97 Resp: 88028
 Ion Ratio Lower Upper
 97 100
 99 61.4 52.2 78.2
 61 39.5 34.7 52.1



#31
 Carbon tetrachloride
 Concen: 0.433 ug/L
 RT: 5.36 min Scan# 1251
 Delta R.T. -0.21 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

Tgt Ion: 117 Resp: 12380
 Ion Ratio Lower Upper
 117 100
 119 91.8 78.2 117.4





#33

Benzene

Concen: 1.214 ug/L

RT: 5.82 min Scan# 1393

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

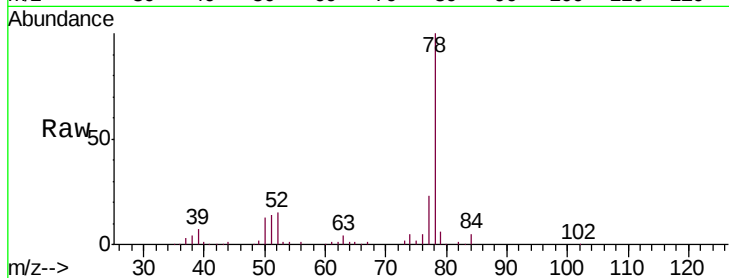
Instrument :

MSVOA_U

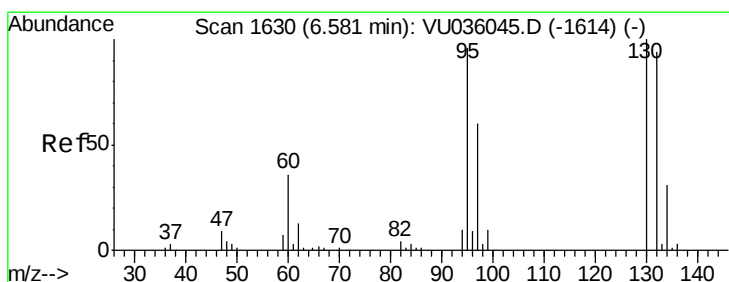
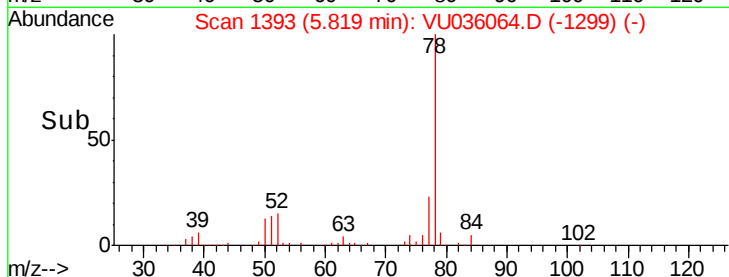
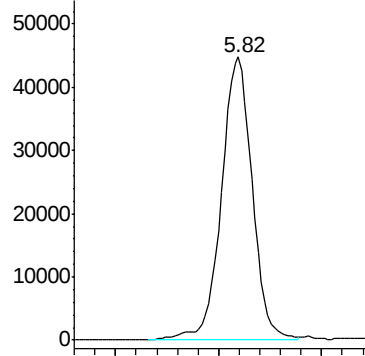
ClientSampleId :

BFQW4

Tgt Ion: 78 Resp: 92982



Abundance Ion 78.10 (77.80 to 78.80): VU0



#34

Trichloroethene

Concen: 0.215 ug/L

RT: 6.58 min Scan# 1630

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Tgt Ion: 95 Resp: 4383

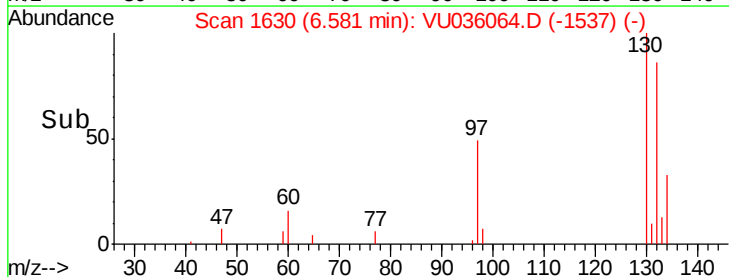
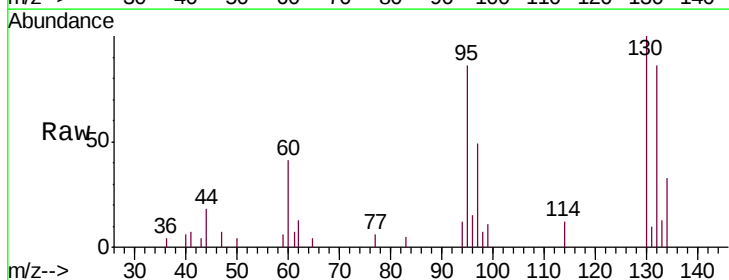
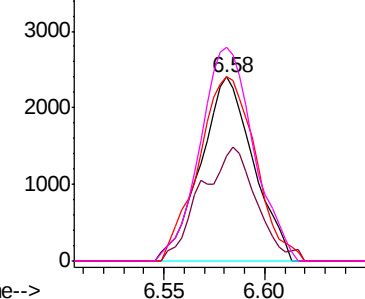
Ion	Ratio	Lower	Upper
95	100		
97	57.1	44.4	82.4
132	99.9	73.4	136.4
130	116.0	75.9	141.1

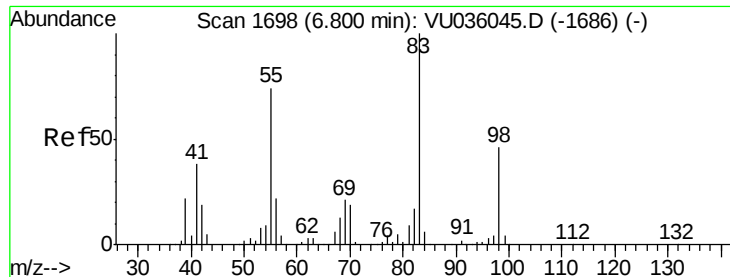
Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 96.95 (96.65 to 97.65): VU0

Ion 131.95 (131.65 to 132.65): V

Ion 129.95 (129.65 to 130.65): V

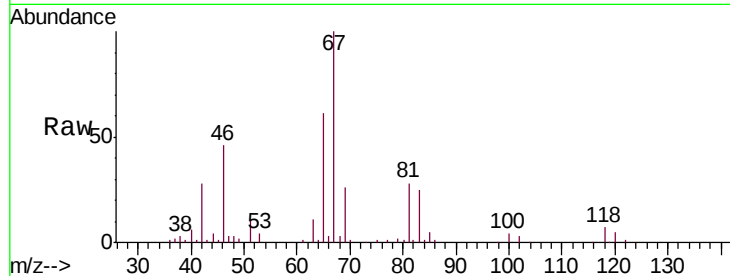




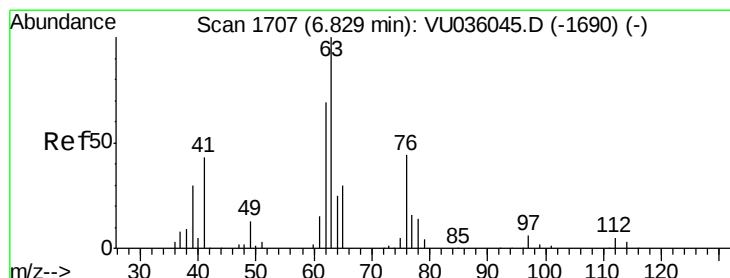
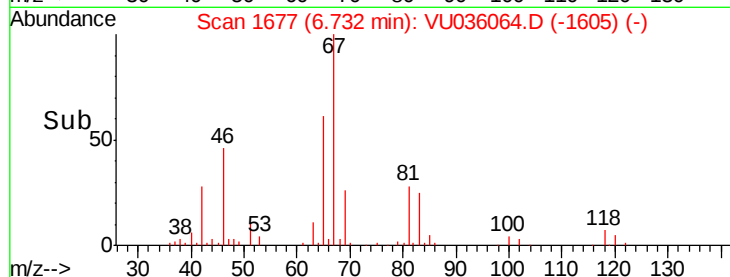
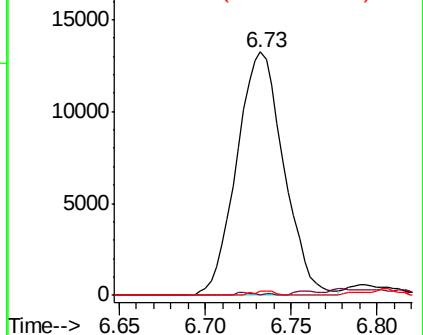
#35
Methylcyclohexane
Concen: 0.921 ug/L
RT: 6.73 min Scan# 1677
Delta R.T. -0.07 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Instrument :
MSVOA_U
ClientSampleId :
BFQW4

Tgt Ion: 83 Resp: 25139
Ion Ratio Lower Upper
83 100
55 0.2 62.1 93.1#
98 0.8 37.0 55.4#

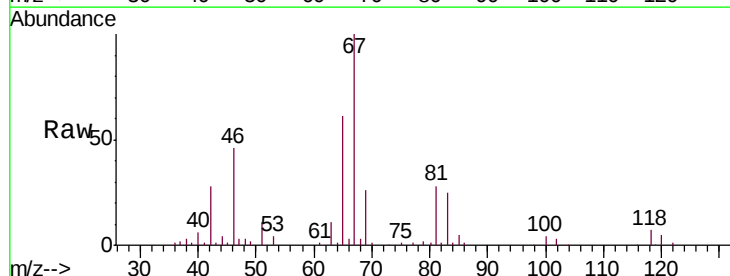


Abundance Ion 83.15 (82.85 to 83.85): VU0
Ion 55.10 (54.80 to 55.80): VU0
Ion 98.15 (97.85 to 98.85): VU0

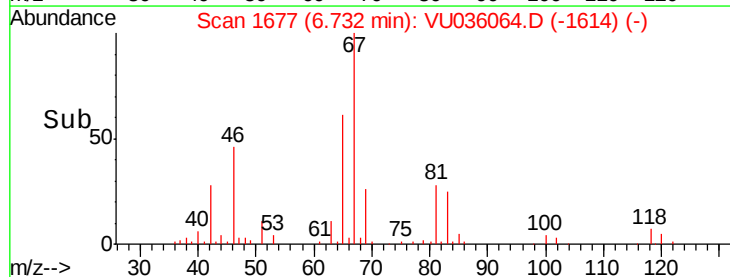
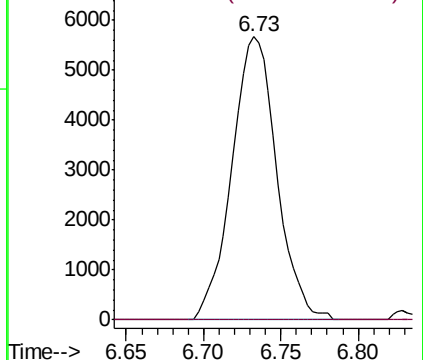


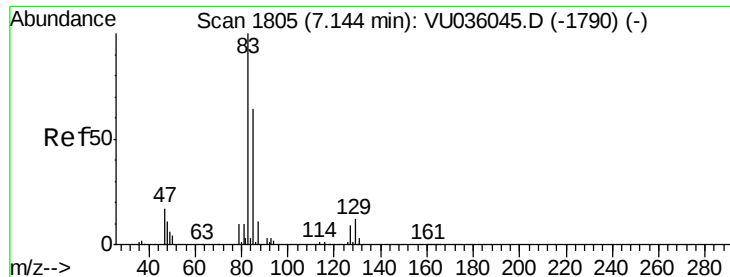
#37
1,2-Dichloropropane
Concen: 0.596 ug/L
RT: 6.73 min Scan# 1677
Delta R.T. -0.10 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Tgt Ion: 63 Resp: 11445
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#



Abundance Ion 63.10 (62.80 to 63.80): VU0
Ion 112.10 (111.80 to 112.80): V

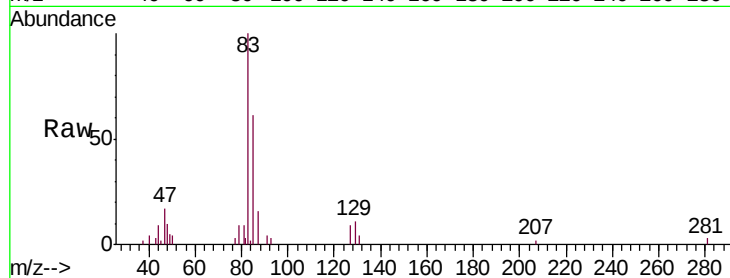




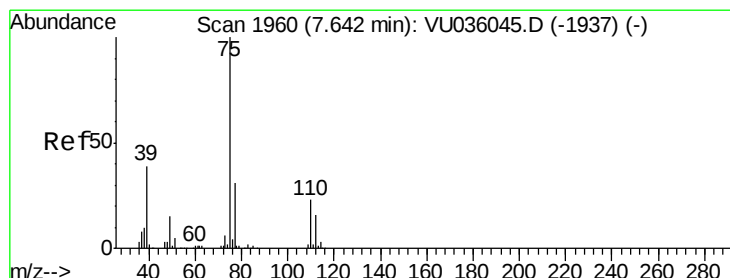
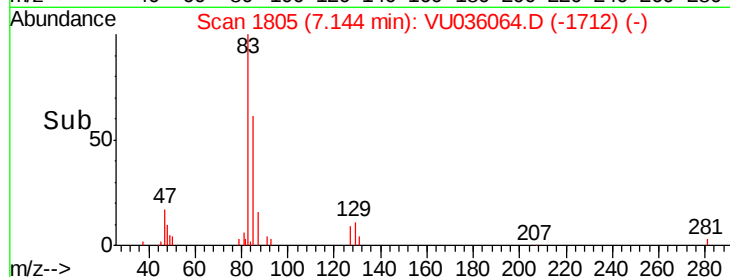
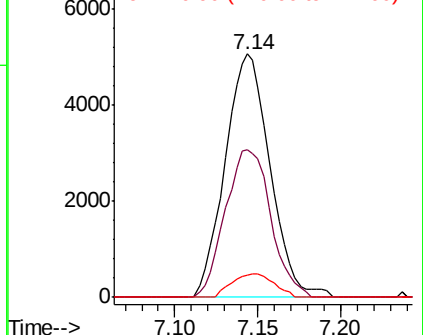
#38
 Bromodichloromethane
 Concen: 0.369 ug/L
 RT: 7.14 min Scan# 1805
 Delta R.T. 0.00 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

Instrument :
 MSVOA_U
 ClientSampleId :
 BFQW4

Tgt Ion: 83 Resp: 9523
 Ion Ratio Lower Upper
 83 100
 85 60.6 45.2 84.0
 127 9.1 7.4 11.2

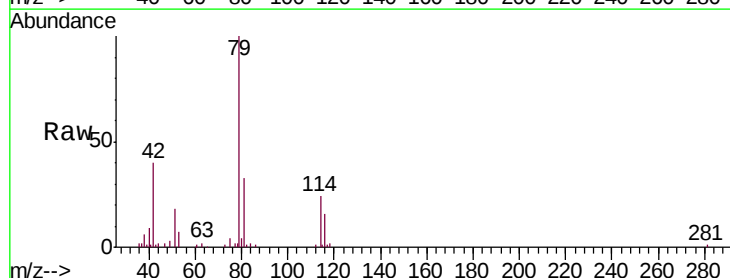


Abundance Ion 82.95 (82.65 to 83.65): VU0
 Ion 85.00 (84.70 to 85.70): VU0
 Ion 126.90 (126.60 to 127.60): V

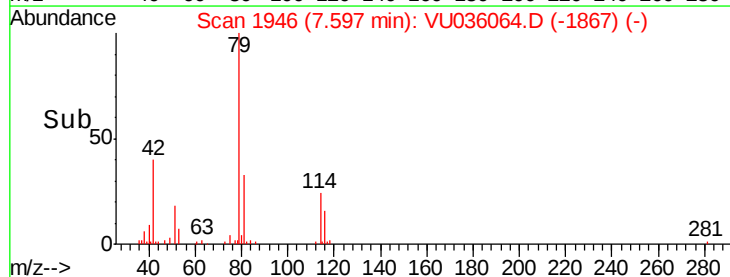
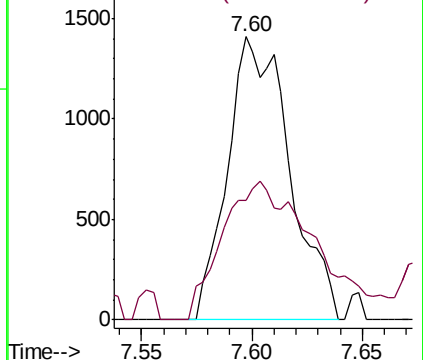


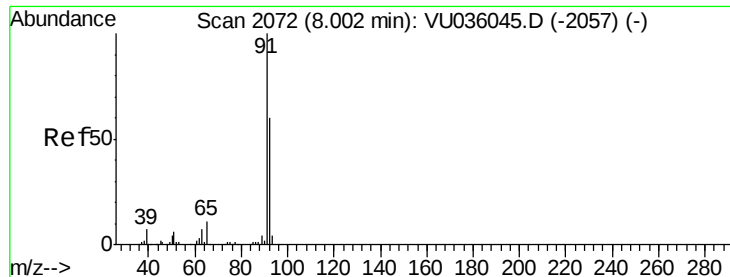
#39
 cis-1,3-Dichloropropene
 Concen: 0.106 ug/L
 RT: 7.60 min Scan# 1946
 Delta R.T. -0.04 min
 Lab File: VU036064.D
 Acq: 09 Dec 2019 22:10

Tgt Ion: 75 Resp: 2761
 Ion Ratio Lower Upper
 75 100
 77 42.4 21.7 40.3#



Abundance Ion 75.05 (74.75 to 75.75): VU0
 Ion 77.05 (76.75 to 77.75): VU0





#42

Toluene

Concen: 0.422 ug/L

RT: 8.00 min Scan# 2072

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Instrument :

MSVOA_U

ClientSampleId :

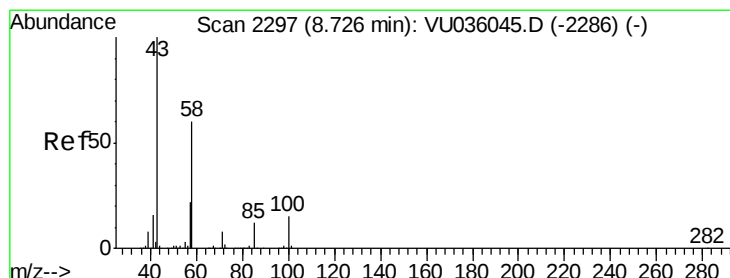
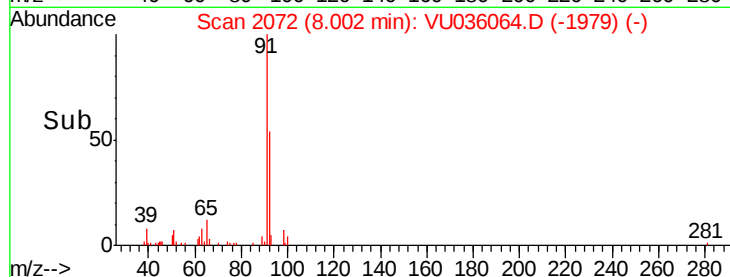
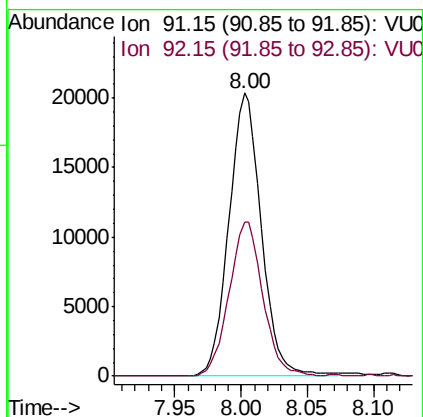
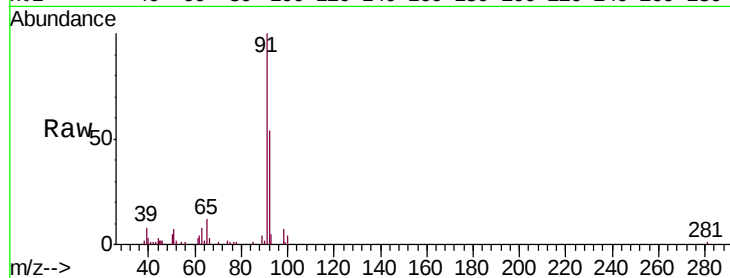
BFQW4

Tgt Ion: 91 Resp: 34639

Ion Ratio Lower Upper

91 100

92 54.4 40.0 74.4



#48

2-Hexanone

Concen: 3.310 ug/L

RT: 8.68 min Scan# 2282

Delta R.T. -0.05 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Tgt Ion: 43 Resp: 23834

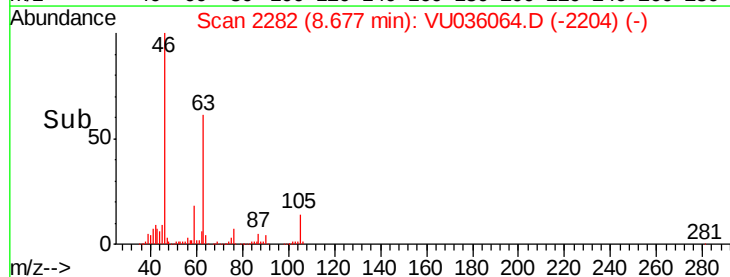
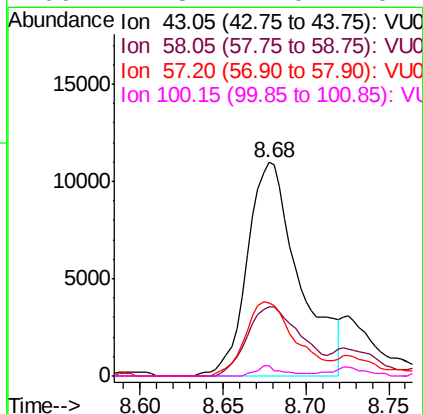
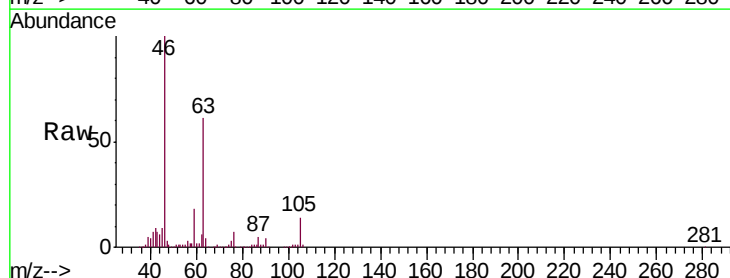
Ion Ratio Lower Upper

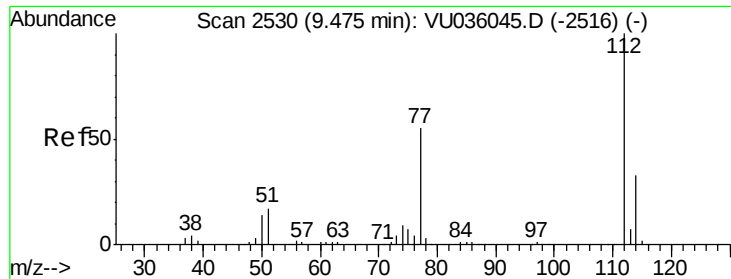
43 100

58 34.3 46.9 70.3#

57 33.5 16.4 24.6#

100 2.3 11.0 16.4#

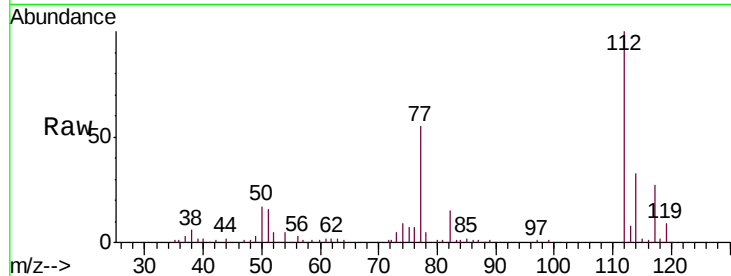




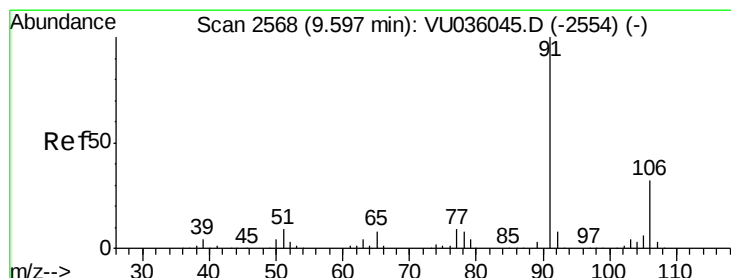
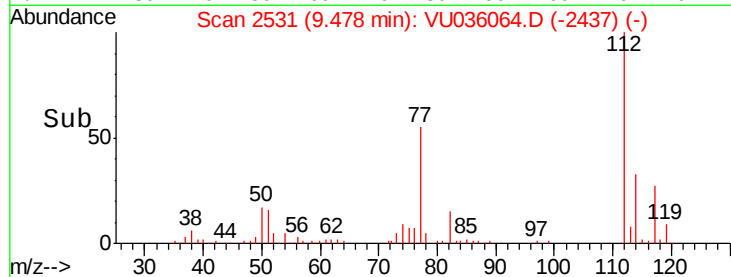
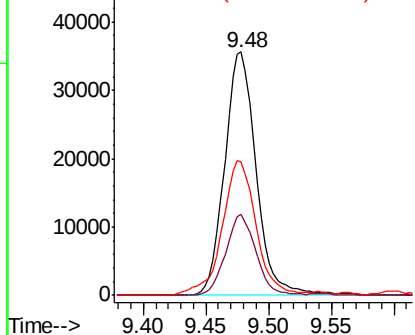
#51
Chlorobenzene
Concen: 1.084 ug/L
RT: 9.48 min Scan# 2531
Delta R.T. 0.00 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Instrument :
MSVOA_U
ClientSampleId :
BFQW4

Tgt Ion: 112 Resp: 62094
Ion Ratio Lower Upper
112 100
114 33.2 22.3 41.5
77 54.9 43.8 65.8

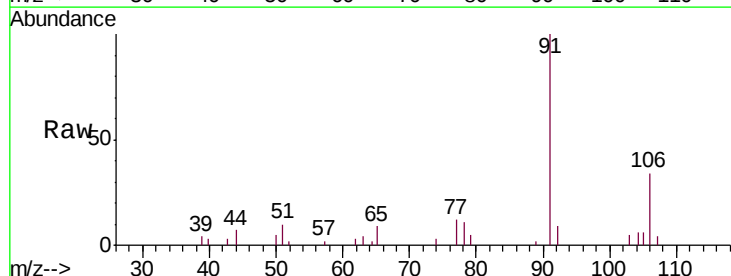


Abundance Ion 112.10 (111.80 to 112.80): V
Ion 114.05 (113.75 to 114.75): V
Ion 77.10 (76.80 to 77.80): V

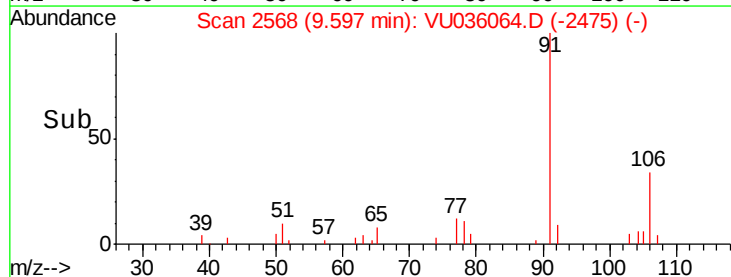
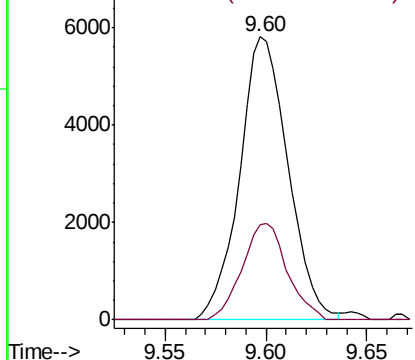


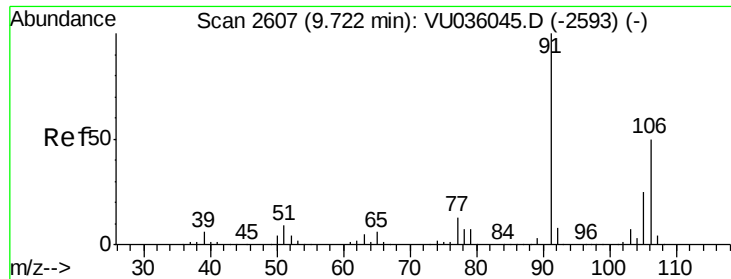
#52
Ethylbenzene
Concen: 0.113 ug/L
RT: 9.60 min Scan# 2568
Delta R.T. 0.00 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Tgt Ion: 91 Resp: 9760
Ion Ratio Lower Upper
91 100
106 33.6 22.0 41.0



Abundance Ion 91.15 (90.85 to 91.85): V
Ion 106.15 (105.85 to 106.85): V

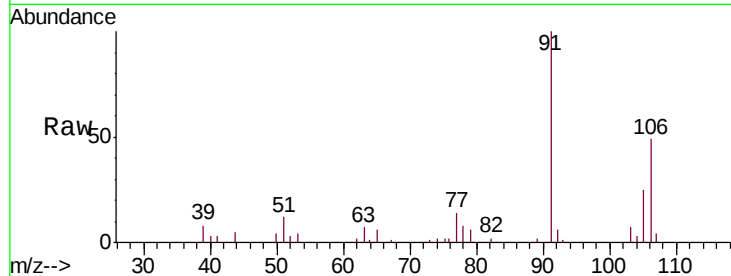




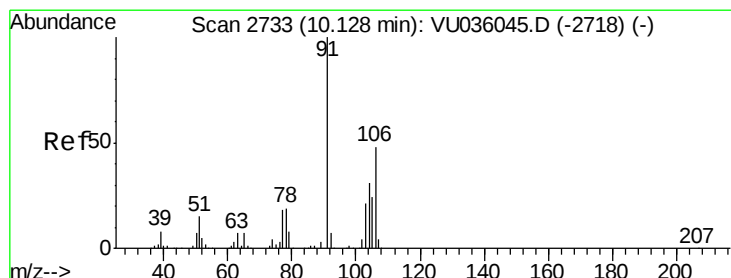
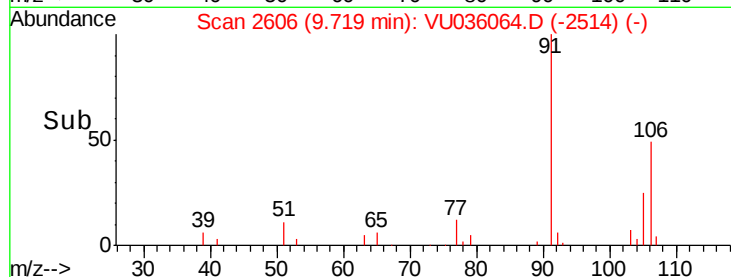
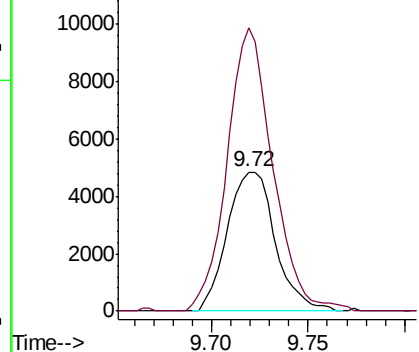
#53
m,p-Xylene
Concen: 0.244 ug/L
RT: 9.72 min Scan# 2606
Delta R.T. -0.00 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Instrument :
MSVOA_U
ClientSampleId :
BFQW4

Tgt Ion:106 Resp: 8374
Ion Ratio Lower Upper
106 100
91 203.9 136.9 254.3

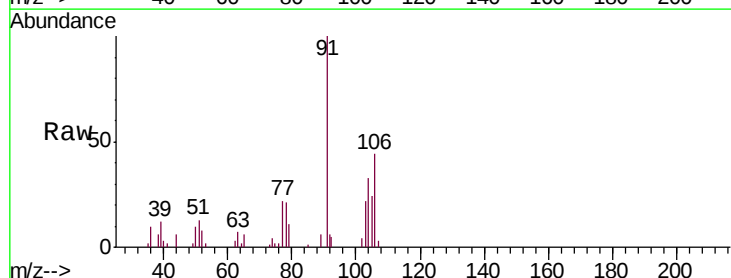


Abundance Ion 106.15 (105.85 to 106.85): V
Ion 91.15 (90.85 to 91.85): VU0

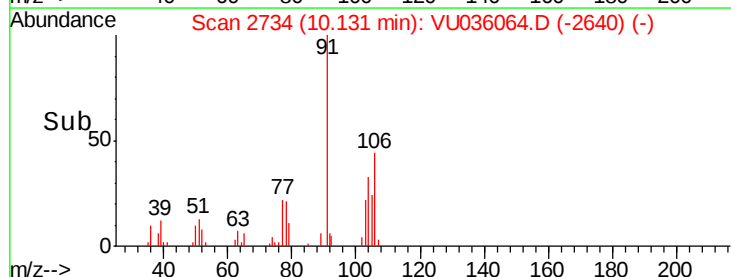
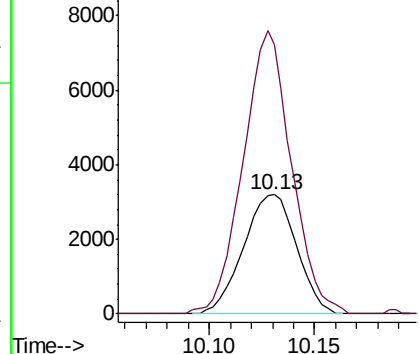


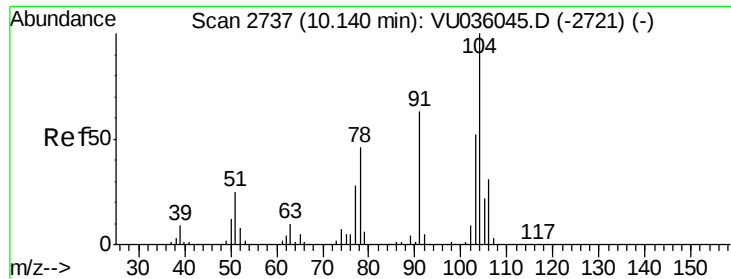
#54
o-Xylene
Concen: 0.174 ug/L
RT: 10.13 min Scan# 2734
Delta R.T. 0.00 min
Lab File: VU036064.D
Acq: 09 Dec 2019 22:10

Tgt Ion:106 Resp: 5591
Ion Ratio Lower Upper
106 100
91 226.4 140.6 261.2



Abundance Ion 106.15 (105.85 to 106.85): V
Ion 91.15 (90.85 to 91.85): VU0





#55

Styrene

Concen: 0.133 ug/L

RT: 10.14 min Scan# 2738

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Instrument :

MSVOA_U

ClientSampleId :

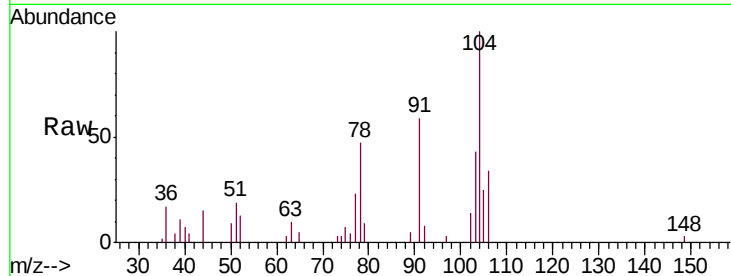
BFQW4

Tgt Ion:104 Resp: 7337

Ion Ratio Lower Upper

104 100

78 46.6 30.5 56.7



Abundance Ion 104.10 (103.80 to 104.80): VU036045.D (-2721) (-)

Ion 78.10 (77.80 to 78.80): VU036045.D (-2721) (-)

10.14

4000

3000

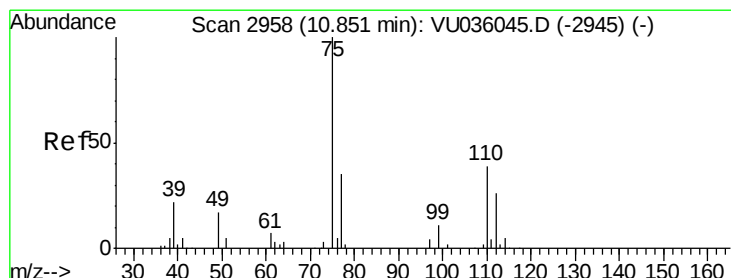
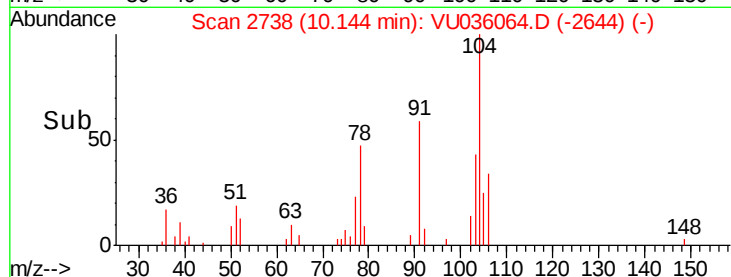
2000

1000

0

10.10 10.15 10.20

Time-->



#59

1,2,3-Trichloropropane

Concen: 1.124 ug/L

RT: 11.83 min Scan# 3264

Delta R.T. 0.98 min

Lab File: VU036064.D

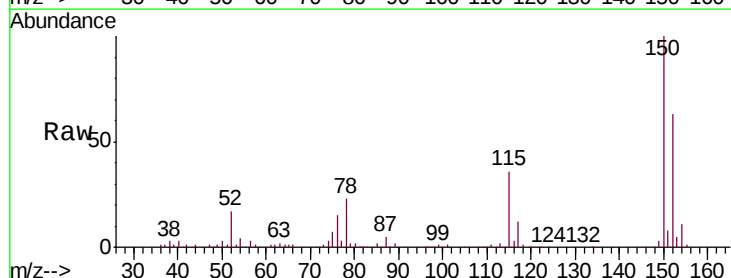
Acq: 09 Dec 2019 22:10

Tgt Ion: 75 Resp: 15447

Ion Ratio Lower Upper

75 100

77 33.8 26.7 40.1



Abundance Ion 75.00 (74.70 to 75.70): VU036045.D (-2945) (-)

Ion 77.00 (76.70 to 77.70): VU036045.D (-2945) (-)

11.83

8000

6000

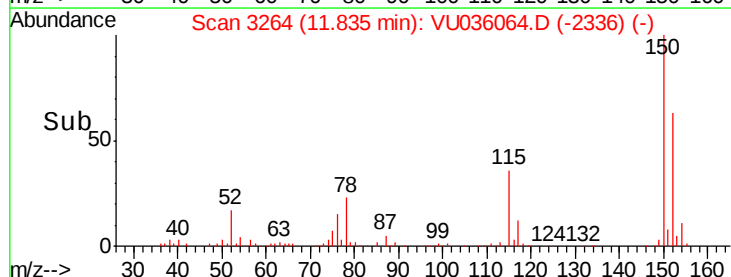
4000

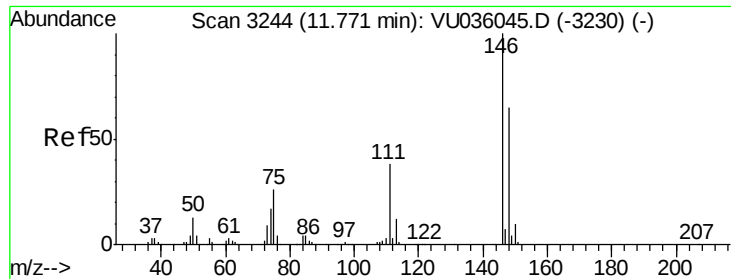
2000

0

11.75 11.80 11.85 11.90

Time-->





#62

1,3-Dichlorobenzene

Concen: 0.097 ug/L

RT: 11.77 min Scan# 3245

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Instrument :

MSVOA_U

ClientSampleId :

BFQW4

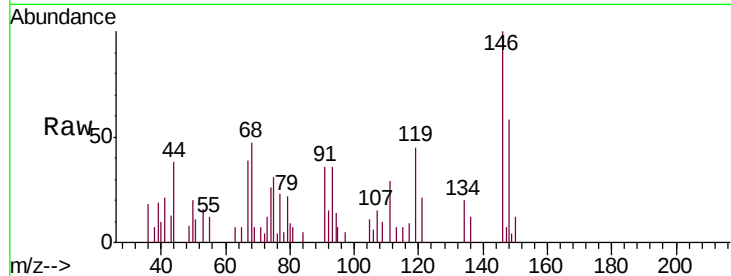
Tgt Ion:146 Resp: 3747

Ion Ratio Lower Upper

146 100

111 29.0 26.0 48.2

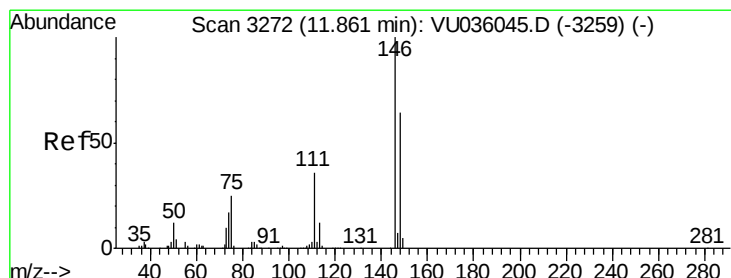
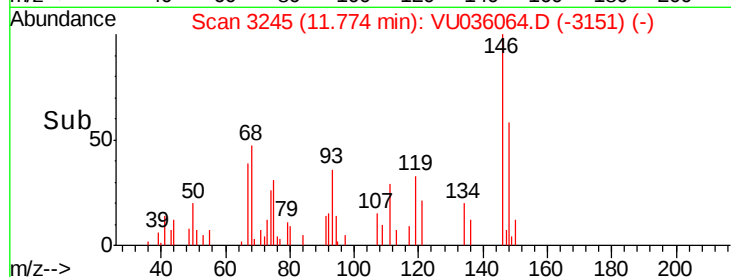
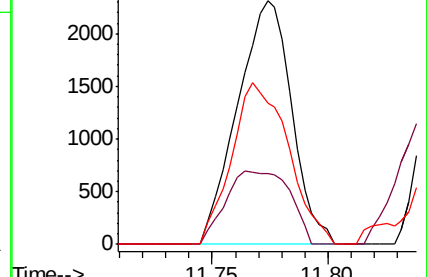
148 58.0 43.7 81.1



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#63

1,4-Dichlorobenzene

Concen: 0.295 ug/L

RT: 11.86 min Scan# 3272

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

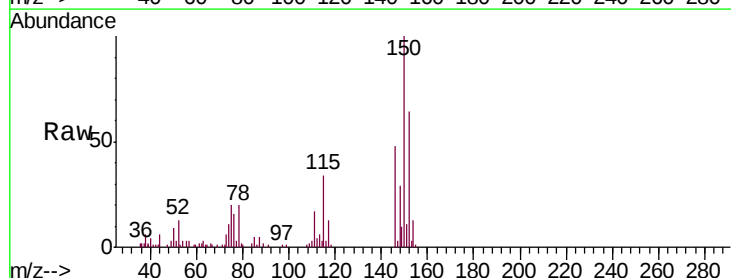
Tgt Ion:146 Resp: 11225

Ion Ratio Lower Upper

146 100

111 35.4 26.2 48.6

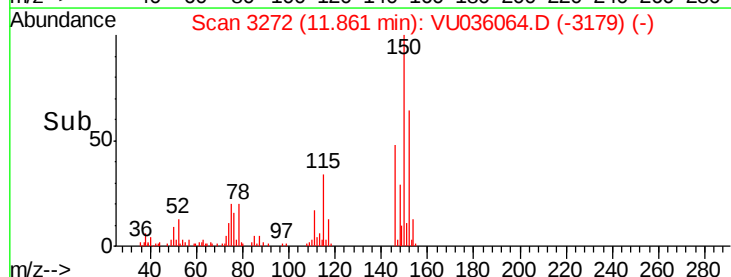
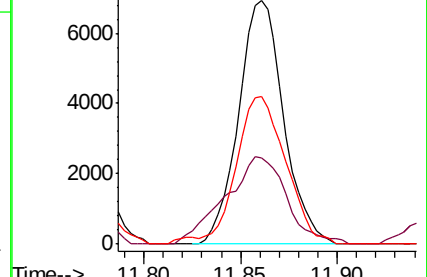
148 60.5 44.9 83.5

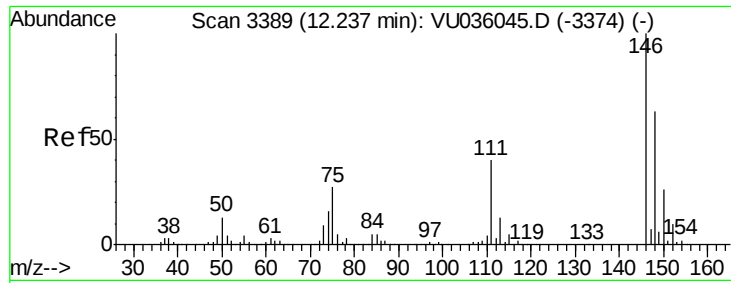


Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V





#65

1,2-Dichlorobenzene

Concen: 0.294 ug/L

RT: 12.24 min Scan# 3389

Delta R.T. 0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

Instrument :

MSVOA_U

ClientSampleId :

BFQW4

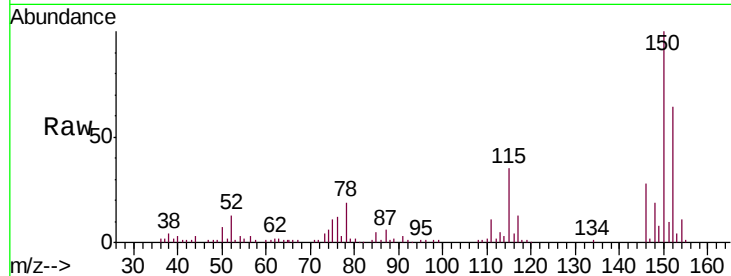
Tgt Ion:146 Resp: 11241

Ion Ratio Lower Upper

146 100

111 40.6 31.3 46.9

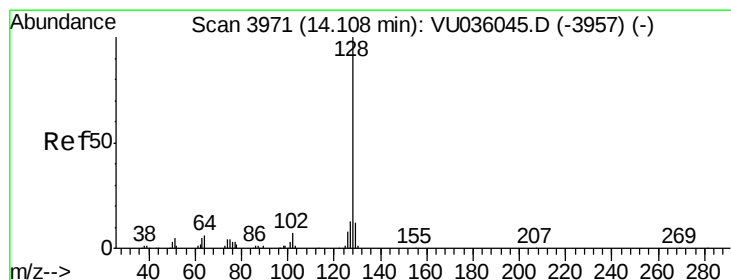
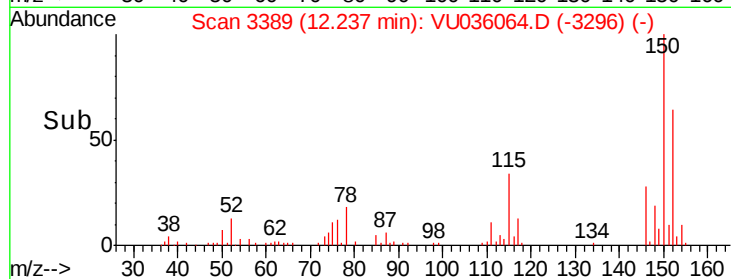
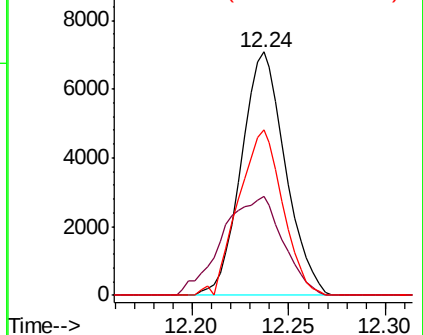
148 68.0 50.5 75.7



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#69

Naphthalene

Concen: 0.133 ug/L

RT: 14.10 min Scan# 3970

Delta R.T. -0.00 min

Lab File: VU036064.D

Acq: 09 Dec 2019 22:10

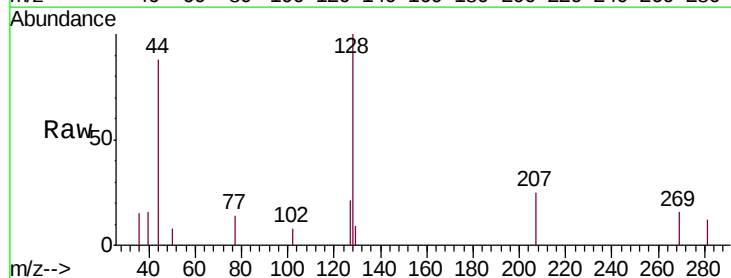
Tgt Ion:128 Resp: 1786

Ion Ratio Lower Upper

128 100

129 3.5 9.2 13.8#

127 14.5 11.1 16.7



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V

