

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081518\
 Data File : VL032362.D
 Acq On : 15 Aug 2018 21:52
 Operator : SY/AP
 Sample : J4457-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS01-MIVI

Manual Integrations
 APPROVED

MMDadoda
 8/17/2018 2:06:42 PM

Quant Time: Aug 16 22:16:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 15 14:58:02 2018
 QLast Update : Wed Aug 15 14:58:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.82	49	2235820	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.36	114	4423761	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.31	117	4212723	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.65	95	3225199	10.03	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.05	51	52511m	0.25	ppbv	
4) Chloromethane	3.21	50	29605	0.24	ppbv #	88
9) Propene	3.08	41	173942	1.96	ppbv #	76
10) Heptane	8.31	43	125233	0.47	ppbv	91
11) Trichlorofluoromethane	4.05	101	80125	0.32	ppbv	94
12) 1,1,2-Trichlorotrifluoroet	4.60	101	17240	0.10	ppbv	93
13) Ethanol	3.71	45	7150861	314.10	ppbv	98
15) Acetone	3.94	43	14138019	66.56	ppbv #	88
19) Isopropyl Alcohol	4.09	45	8313244	58.12	ppbv #	1
20) Methylene Chloride	4.46	84	831857	10.37	ppbv	96
26) Hexane	5.83	57	747486	3.68	ppbv #	44
27) Carbon Disulfide	4.67	76	63544	0.34	ppbv #	80
29) Chloroform	5.91	83	69434	0.23	ppbv	93
32) 1,1,1-Trichloroethane	6.68	97	9947m	0.03	ppbv	
34) 2-Butanone	5.38	43	2766030	9.19	ppbv	99
35) Carbon Tetrachloride	7.20	117	449264	1.72	ppbv	97
36) Benzene	7.07	78	759463	2.02	ppbv	97
38) Trichloroethene	8.03	130	11800m	0.09	ppbv	
50) 4-Methyl-2-Pentanone	8.94	43	988009	2.27	ppbv	100
51) 2-Hexanone	10.34	43	289645m	0.95	ppbv	
52) Tetrachloroethene	11.45	164	4993157	45.14	ppbv	93
53) Toluene	10.02	91	1327697	3.23	ppbv	97
58) Ethyl Benzene	12.94	91	244525	0.48	ppbv	90
59) m/p-Xylene	13.19	91	794026m	1.84	ppbv	
60) o-Xylene	13.92	91	201868	0.48	ppbv	99
70) n-Butylbenzene	18.79	91	78582	0.12	ppbv #	49
73) 1,3,5-Trimethylbenzene	16.22	105	126663	0.28	ppbv	93
74) 1,2,4-Trimethylbenzene	16.99	105	436448	0.90	ppbv #	69
77) 1,2-Dichlorobenzene	18.06	146	66499	0.24	ppbv	97
79) Naphthalene	22.49	128	223777m	0.81	ppbv	
80) Naphthalene,2-methyl-	25.16	142	23706	0.25	ppbv #	88

(#) = qualifier out of range (m) = manual integration (+) = signals summed

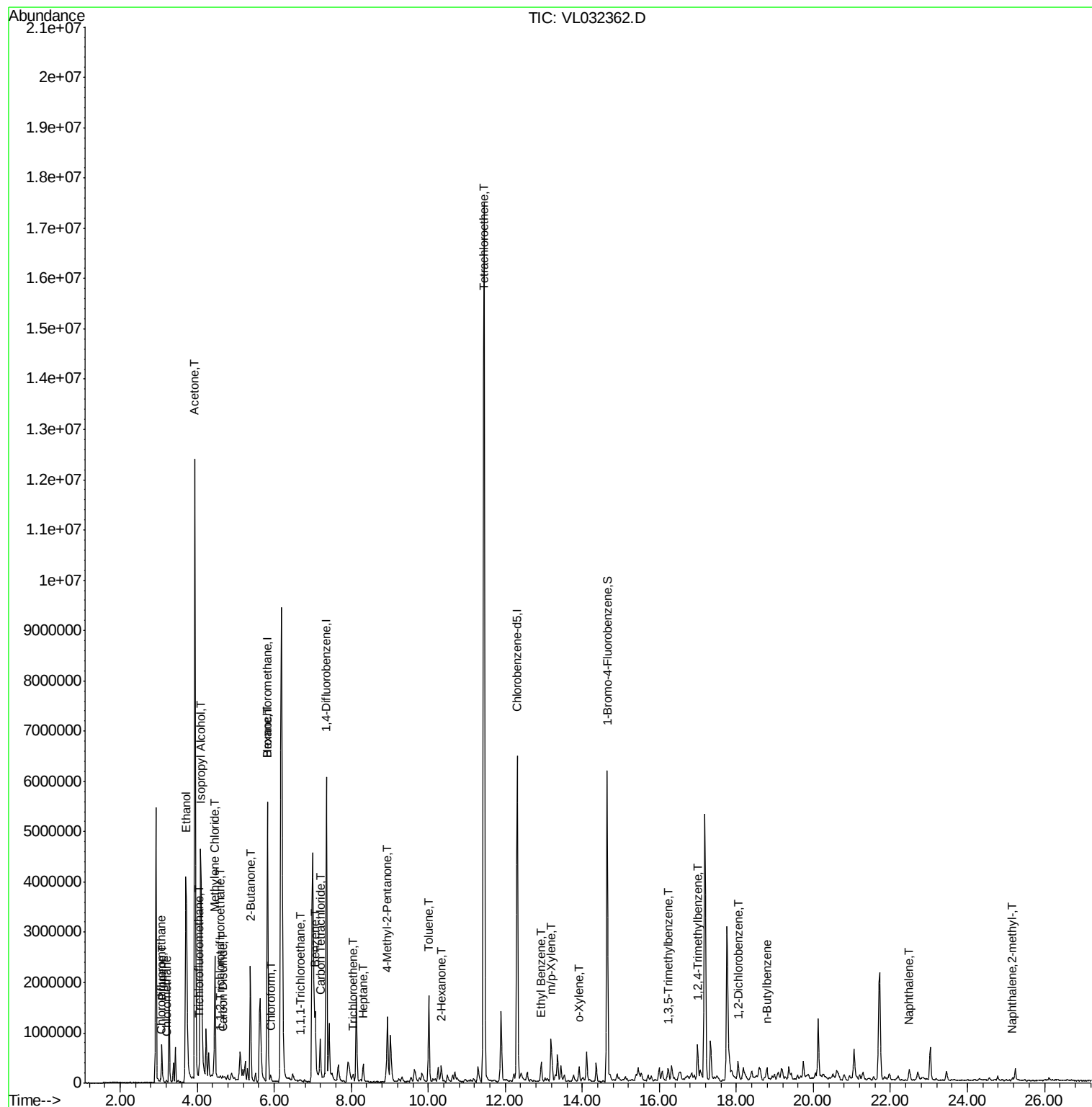
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL081518\
Data File : VL032362.D
Acq On : 15 Aug 2018 21:52
Operator : SY/AP
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Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

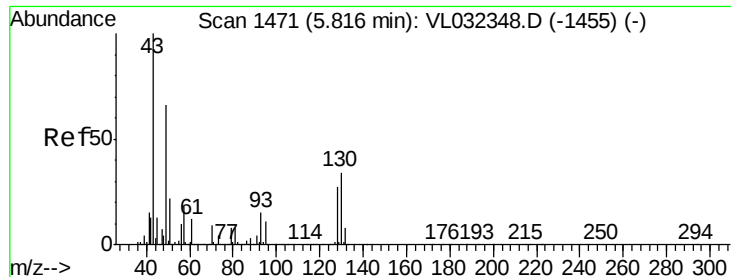
Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

Manual Integrations
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Quant Time: Aug 16 22:16:51 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug
QLast Update : Wed Aug 15 14:58:02 2018
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.00 ppbv

RT: 5.82 min Scan# 1472

Delta R.T. 0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

ClientSampleId :

SS01-MIVI

Tot Ion: 49 Resp: 2235820

Ion Ratio Lower Upper

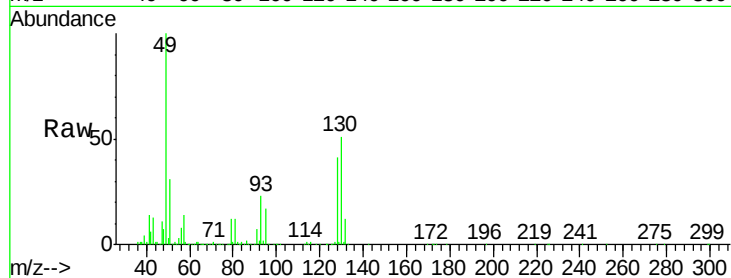
49 100

128 41.1 20.5 61.6

130 51.8 26.2 78.5

Manual Integrations
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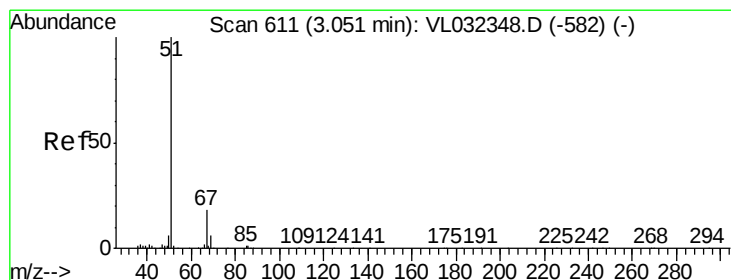
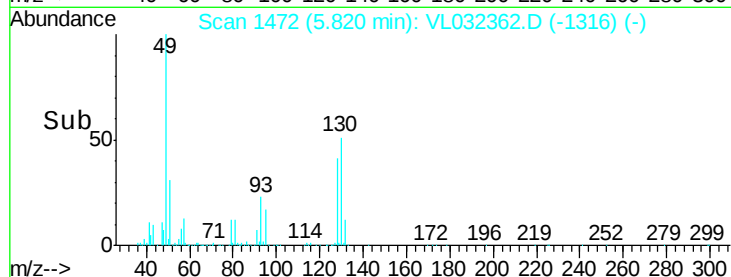
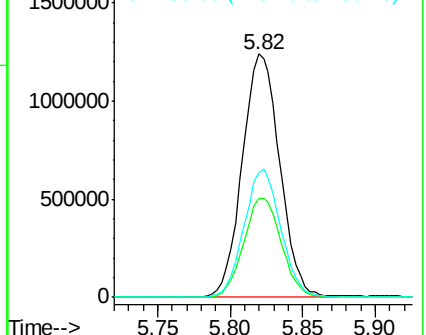
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Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0



#3

Chlorodifluoromethane

Concen: 0.25 ppbv m

RT: 3.05 min Scan# 611

Delta R.T. -0.00 min

Lab File: VL032362.D

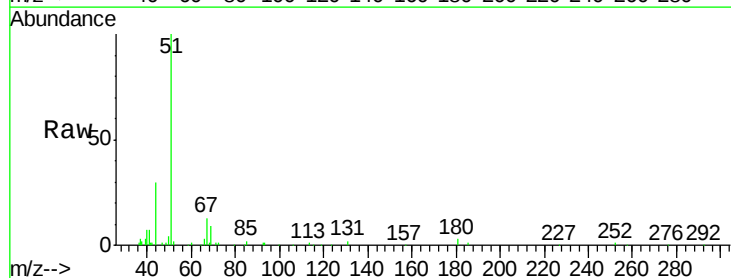
Acq: 15 Aug 2018 21:52

Tgt Ion: 51 Resp: 52511

Ion Ratio Lower Upper

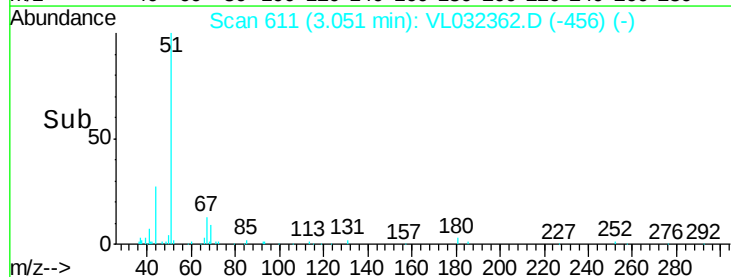
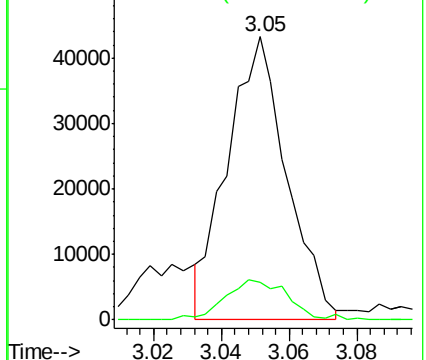
51 100

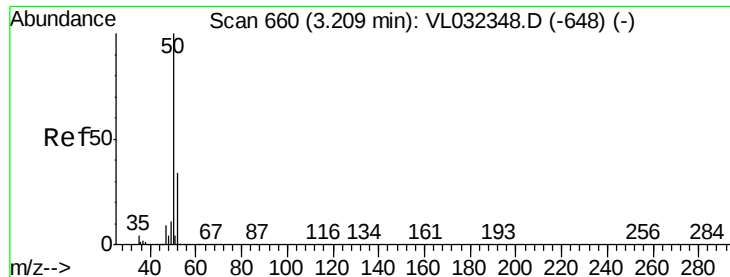
67 3.1 13.7 20.5#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0





#4

Chloromethane

Concen: 0.24 ppbv

RT: 3.21 min Scan# 659

Delta R.T. -0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

ClientSampleId :

SS01-MIVI

Tot Ion: 50 Resp: 29605

Ion Ratio Lower Upper

50 100

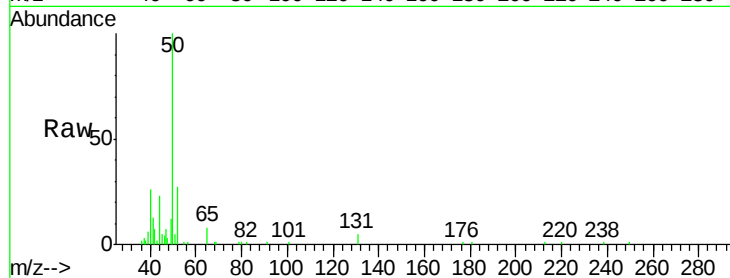
52 26.8 26.8 40.2#

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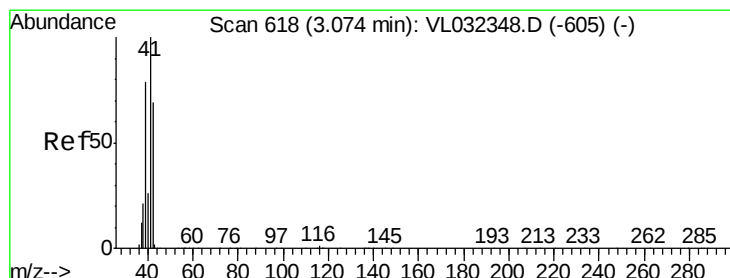
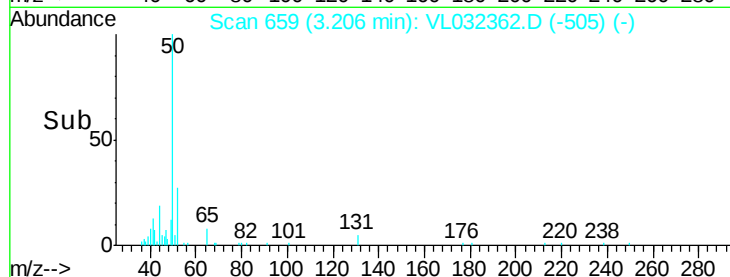
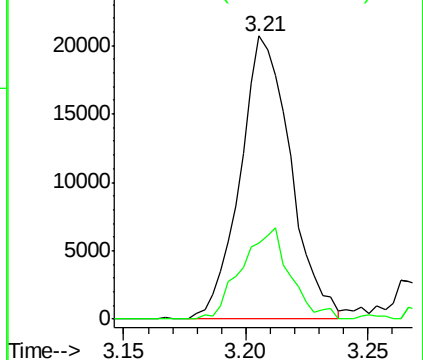
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Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0



#9

Propene

Concen: 1.96 ppbv

RT: 3.08 min Scan# 621

Delta R.T. 0.01 min

Lab File: VL032362.D

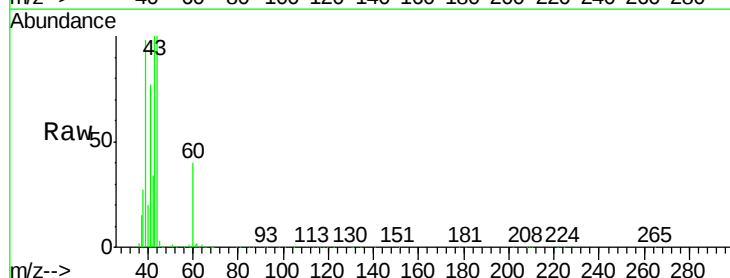
Acq: 15 Aug 2018 21:52

Tgt Ion: 41 Resp: 173942

Ion Ratio Lower Upper

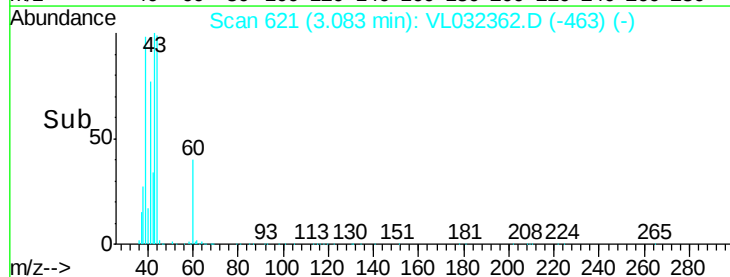
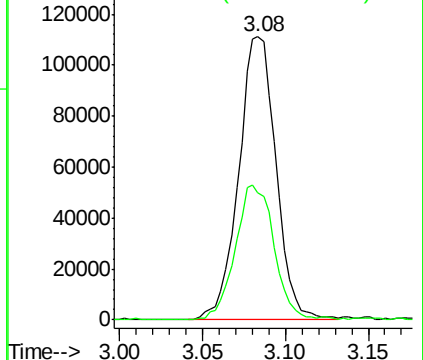
41 100

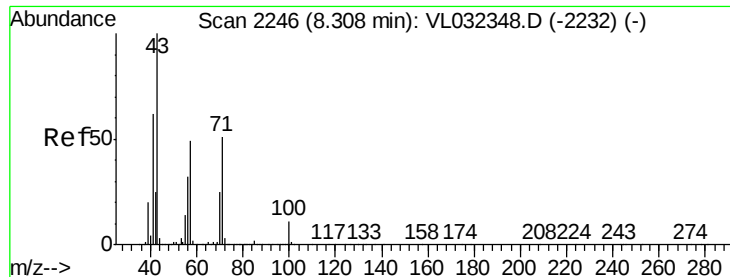
42 50.2 55.9 83.9#



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





#10

Heptane

Concen: 0.47 ppbv

RT: 8.31 min Scan# 2247

Delta R.T. 0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

ClientSampleId :

SS01-MIVI

Tot Ion: 43 Resp: 125233

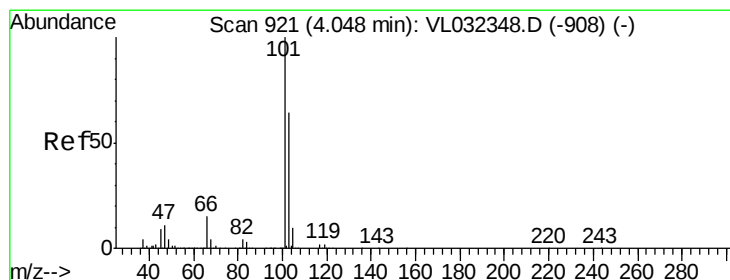
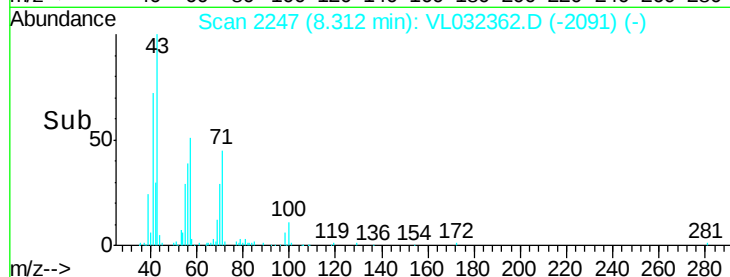
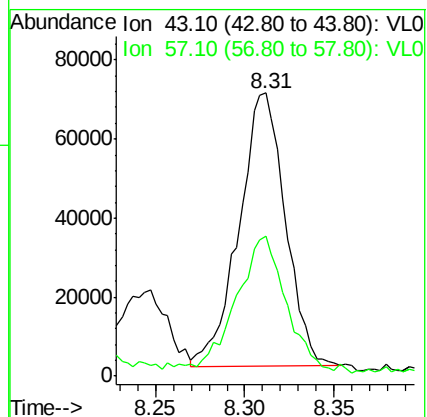
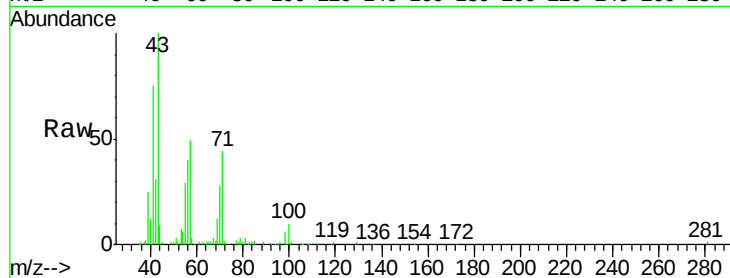
Ion Ratio Lower Upper

43 100

57 55.7 39.5 59.3

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#11

Trichlorofluoromethane

Concen: 0.32 ppbv

RT: 4.05 min Scan# 921

Delta R.T. -0.00 min

Lab File: VL032362.D

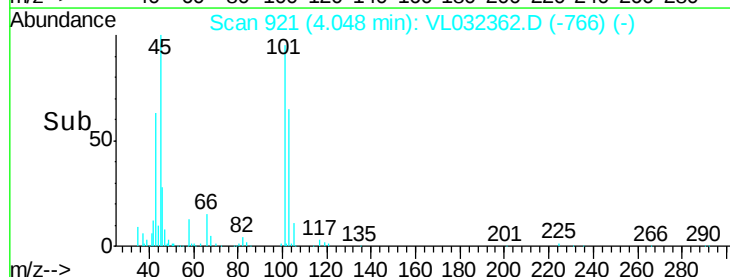
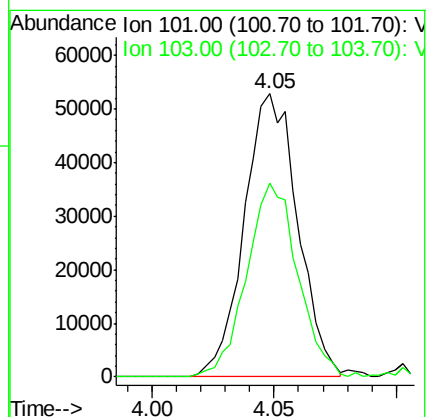
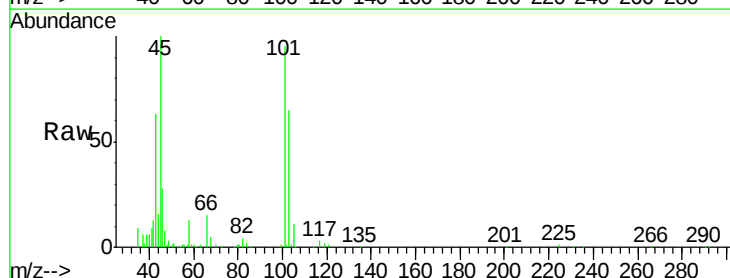
Acq: 15 Aug 2018 21:52

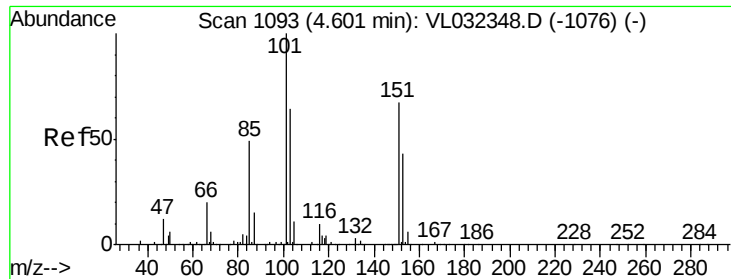
Tgt Ion: 101 Resp: 80125

Ion Ratio Lower Upper

101 100

103 68.5 51.4 77.0





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.10 ppbv

RT: 4.60 min Scan# 1093

Delta R.T. -0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

ClientSampleId :

SS01-MIVI

Tot Ion:101 Resp: 17240

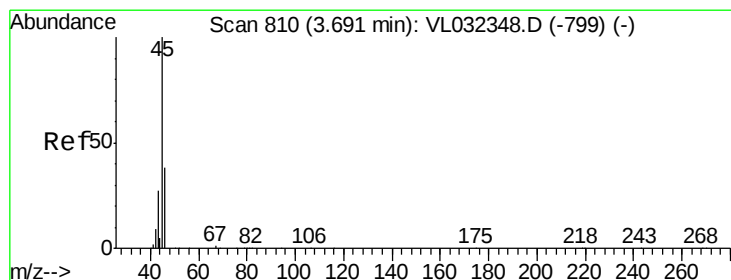
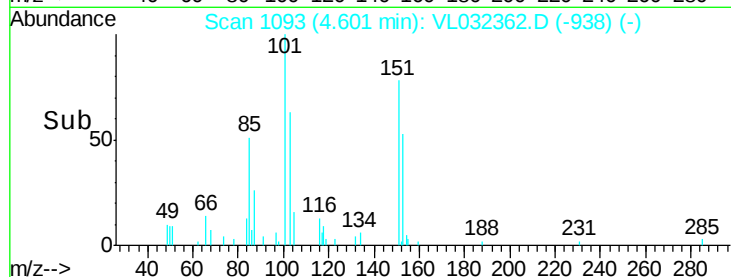
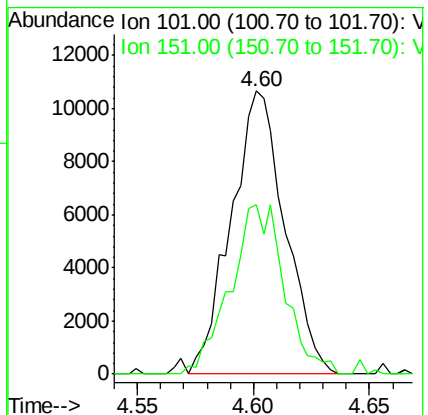
Ion Ratio Lower Upper

101 100

151 60.7 53.1 79.7

Manual Integrations
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#13

Ethanol

Concen: 314.10 ppbv

RT: 3.71 min Scan# 816

Delta R.T. 0.02 min

Lab File: VL032362.D

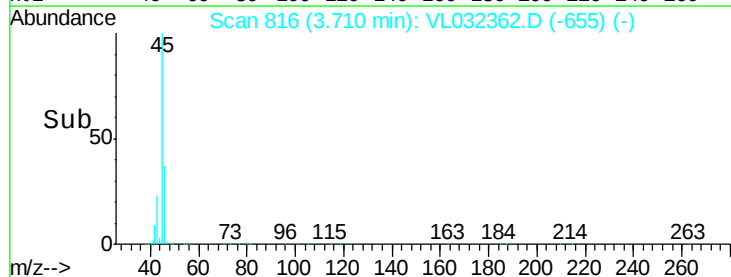
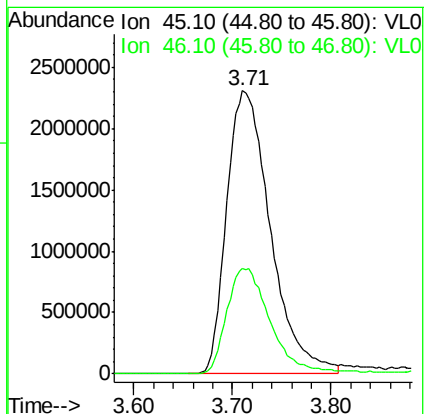
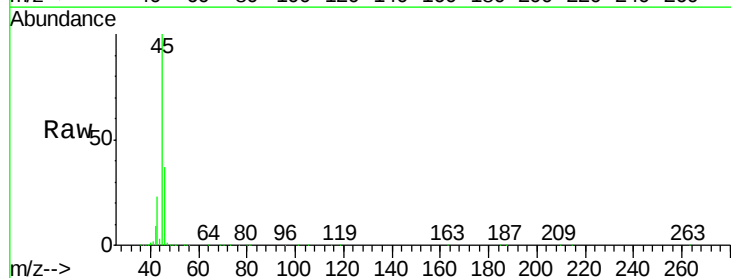
Acq: 15 Aug 2018 21:52

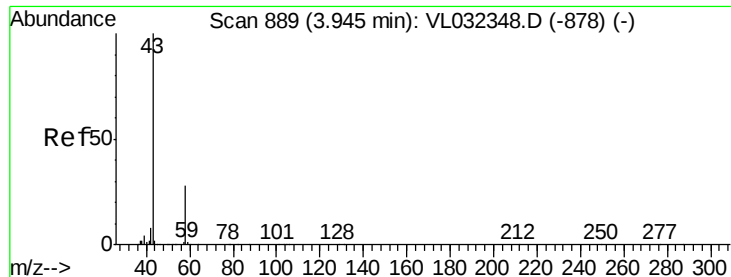
Tgt Ion: 45 Resp: 7150861

Ion Ratio Lower Upper

45 100

46 37.5 15.6 62.4





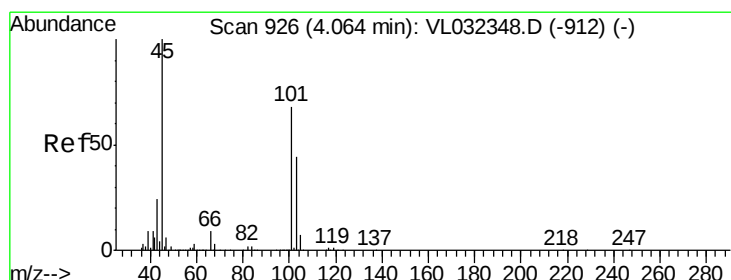
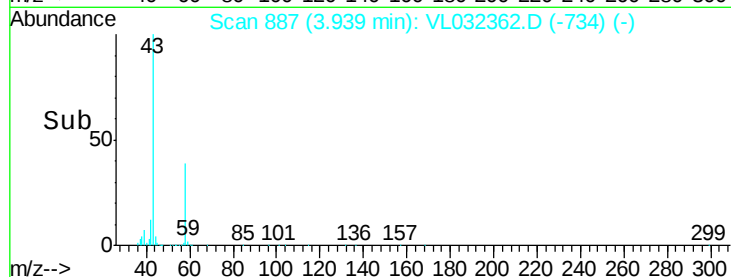
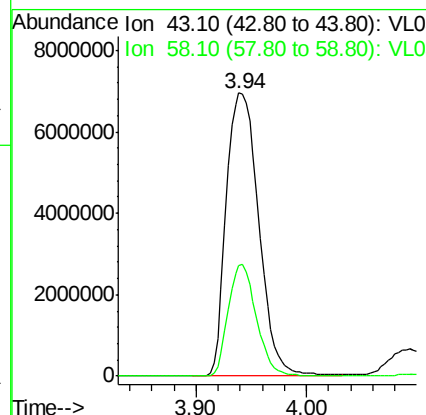
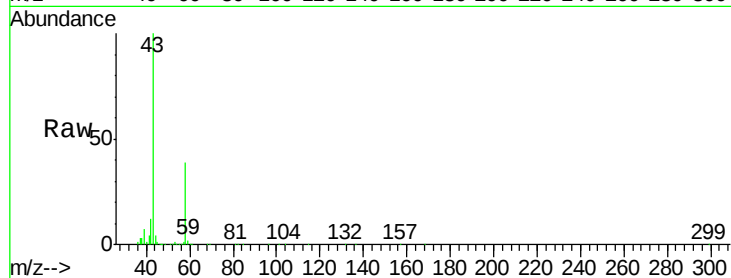
#15
Acetone
Concen: 66.56 ppbv
RT: 3.94 min Scan# 887
Delta R.T. -0.01 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

Tot Ion: 43 Resp: 14138019
Ion Ratio Lower Upper
43 100
58 34.5 22.4 33.6#

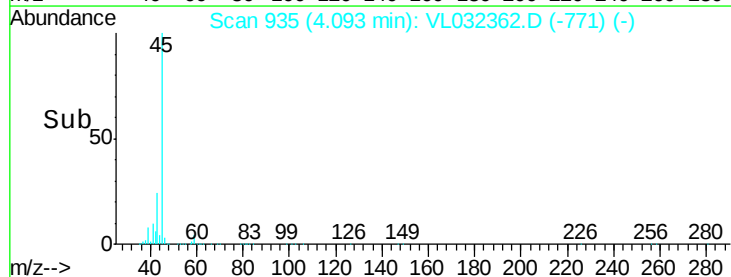
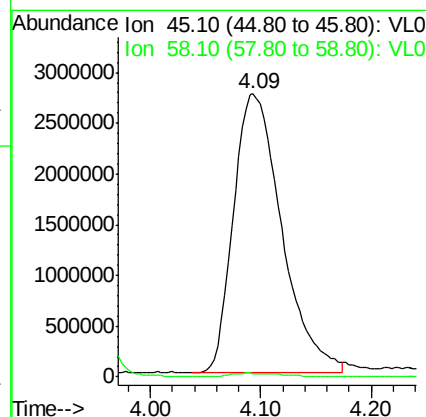
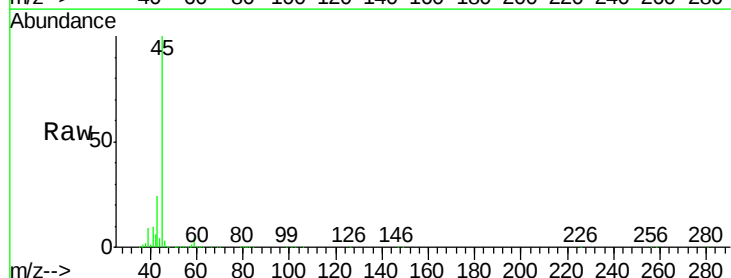
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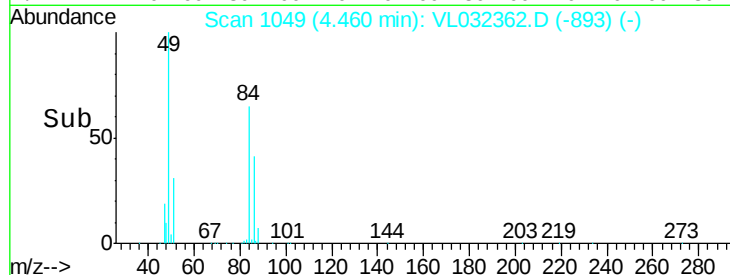
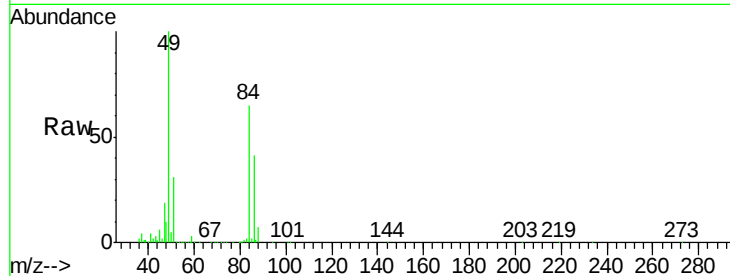
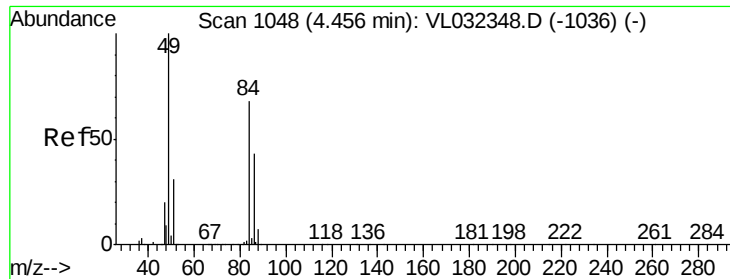
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#19
Isopropyl Alcohol
Concen: 58.12 ppbv
RT: 4.09 min Scan# 935
Delta R.T. 0.03 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Tgt Ion: 45 Resp: 8313244
Ion Ratio Lower Upper
45 100
58 58.7 1.4 2.0#





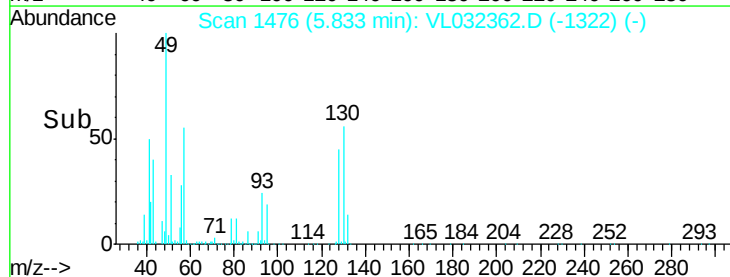
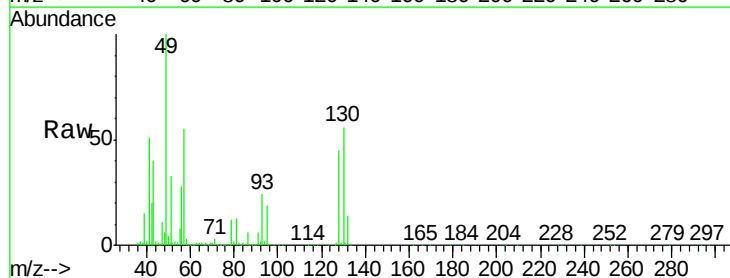
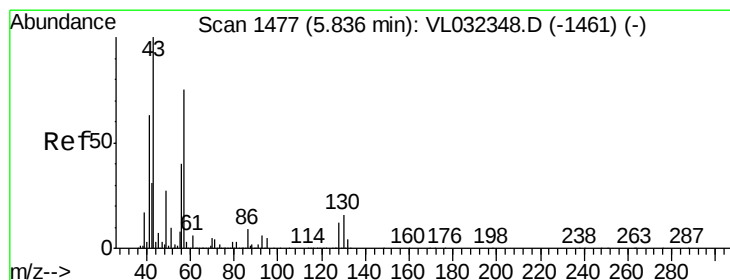
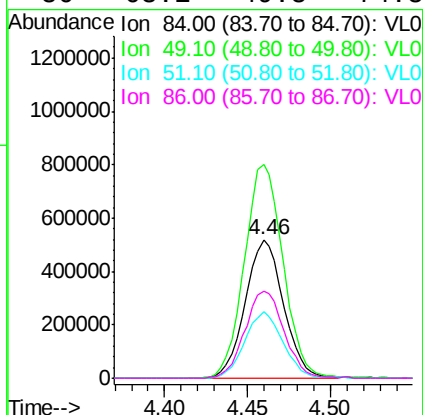
#20
Methvlene Chloride
Concen: 10.37 ppbv
RT: 4.46 min Scan# 1049
Delta R.T. 0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Tot Ion	Ion	Ratio	Resp	Lower	Upper
84	100				
49	154.4	117.3	175.9		
51	47.9	36.6	55.0		
86	63.1	49.8	74.8		

Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

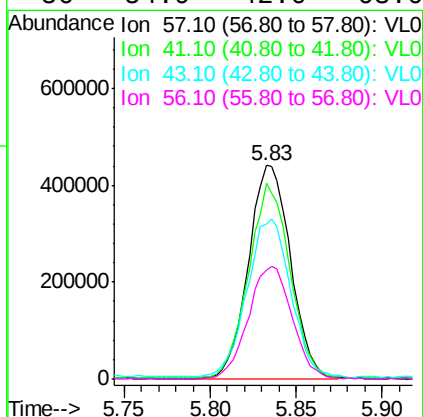
Manual Integrations
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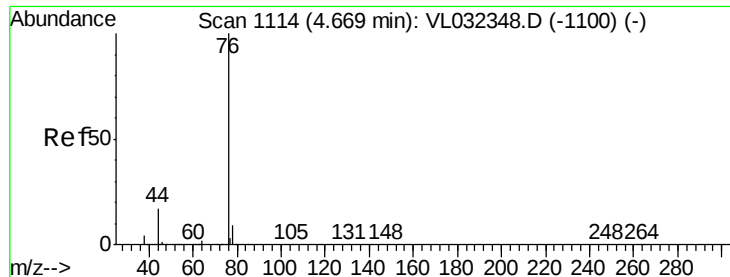
MMDadoda
8/17/2018 2:06:42 PM



#26
Hexane
Concen: 3.68 ppbv
RT: 5.83 min Scan# 1476
Delta R.T. -0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
57	100				
41	90.2	68.0	102.0		
43	78.6	175.3	262.9		
56	54.9	42.0	63.0		





#27

Carbon Disulfide

Concen: 0.34 ppbv

RT: 4.67 min Scan# 1115

Delta R.T. 0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

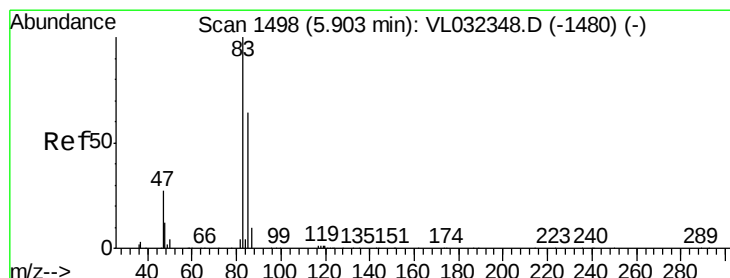
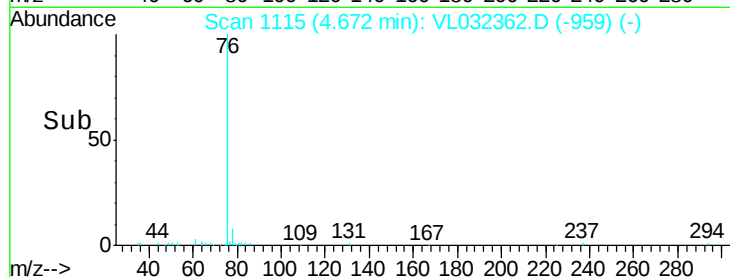
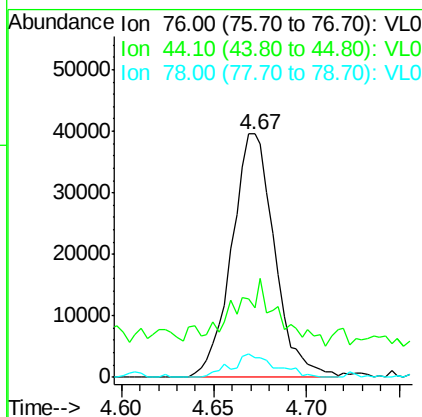
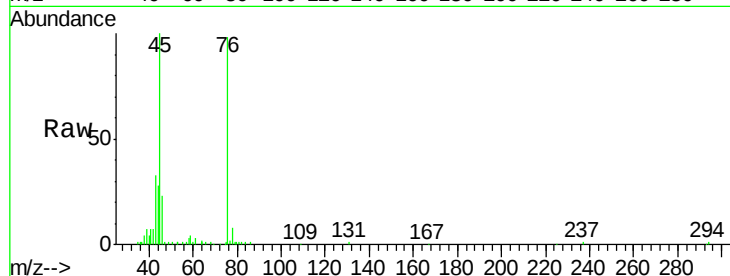
ClientSampleId :

SS01-MIVI

Tot Ion:	76	Resp:	63544
Ion Ratio	Lower	Upper	
76	100		
44	30.9	14.4	21.6#
78	9.9	7.4	11.0

Manual Integrations
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#29

Chloroform

Concen: 0.23 ppbv

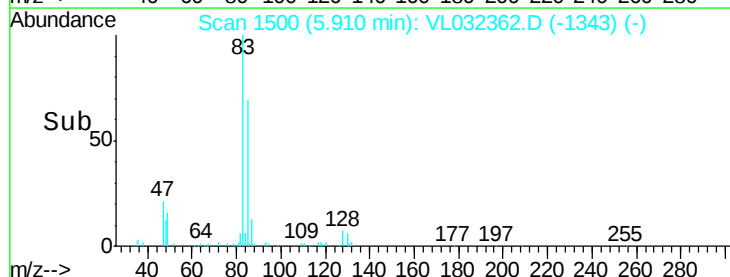
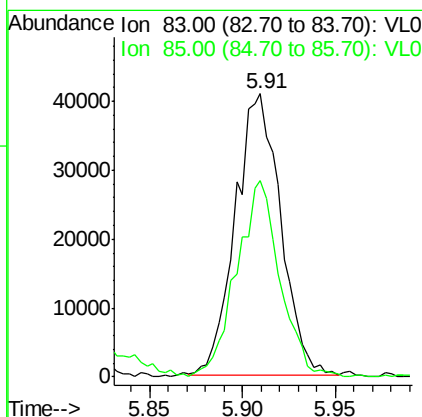
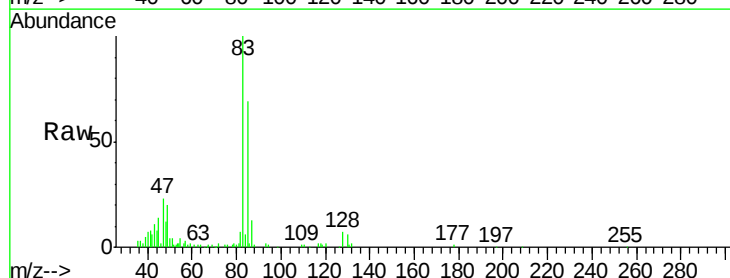
RT: 5.91 min Scan# 1500

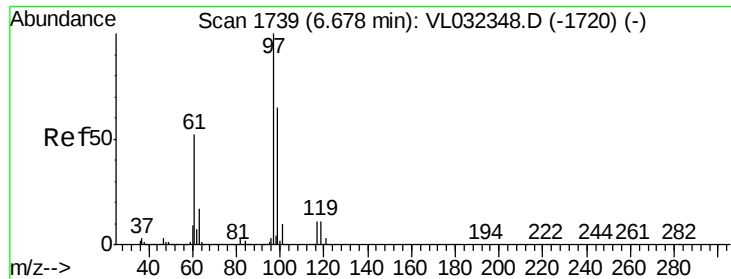
Delta R.T. 0.01 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Tgt Ion:	83	Resp:	69434
Ion Ratio	Lower	Upper	
83	100		
85	69.7	51.6	77.4





#32

1,1,1-Trichloroethane

Concen: 0.03 ppbv m

RT: 6.68 min Scan# 1740

Delta R.T. 0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

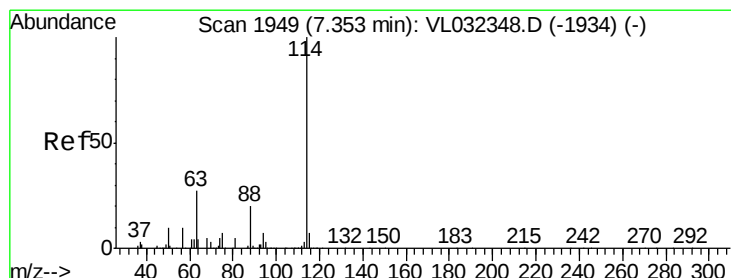
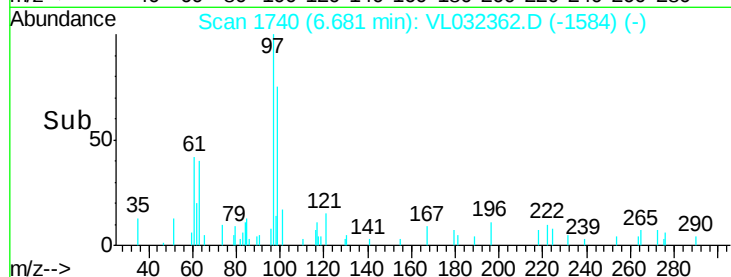
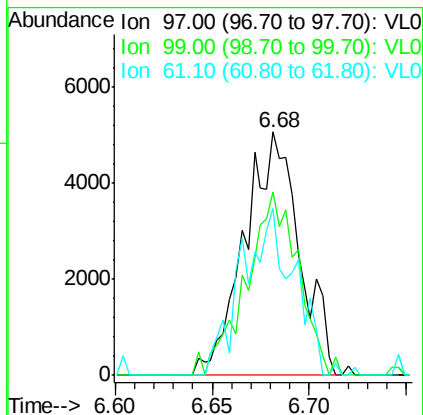
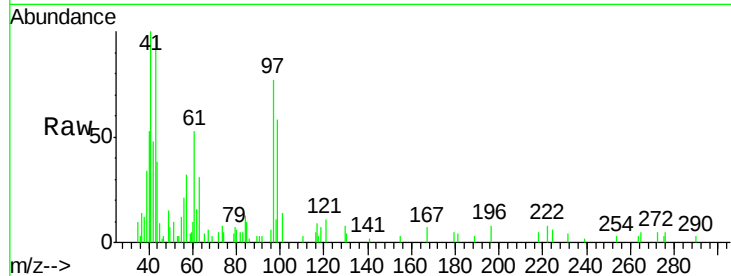
ClientSampleId :

SS01-MIVI

Tot Ion:	97	Resp:	9947
Ion Ratio	Lower	Upper	
97	100		
99	71.4	51.1	76.7
61	65.7	41.1	61.7#

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#33

1,4-Difluorobenzene

Concen: 10.00 ppbv

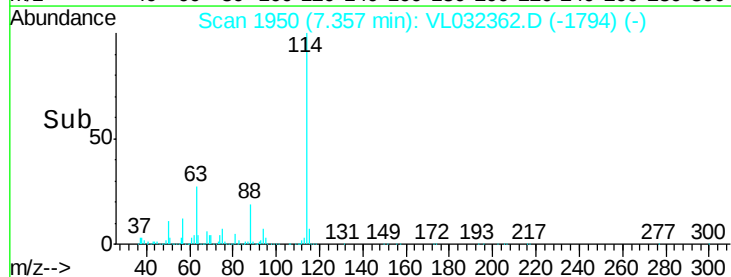
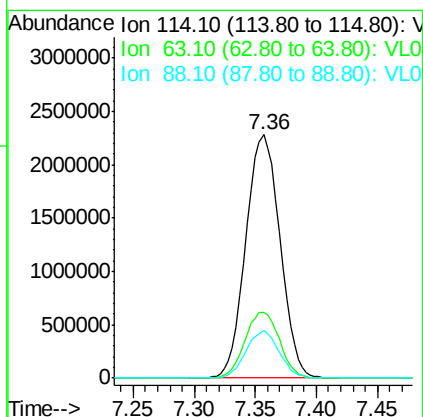
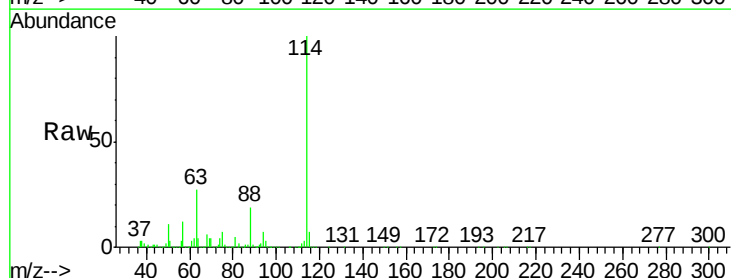
RT: 7.36 min Scan# 1950

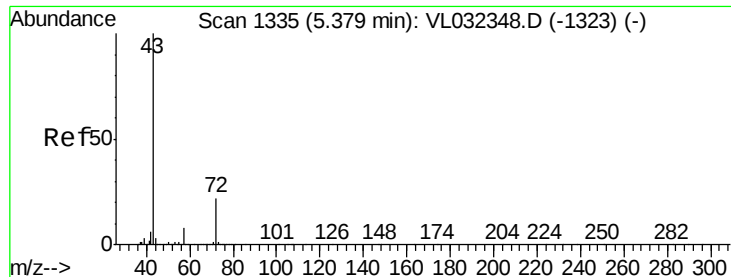
Delta R.T. 0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Tgt Ion:	114	Resp:	4423761
Ion Ratio	Lower	Upper	
114	100		
63	27.4	22.0	33.0
88	18.9	15.3	22.9





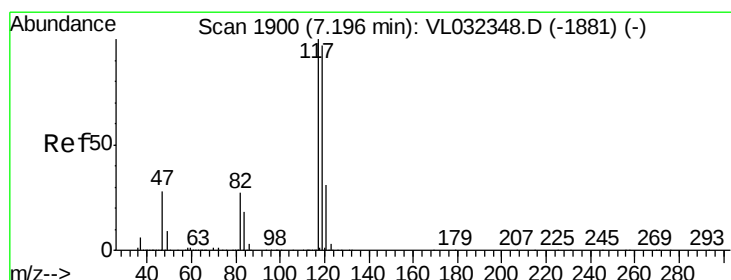
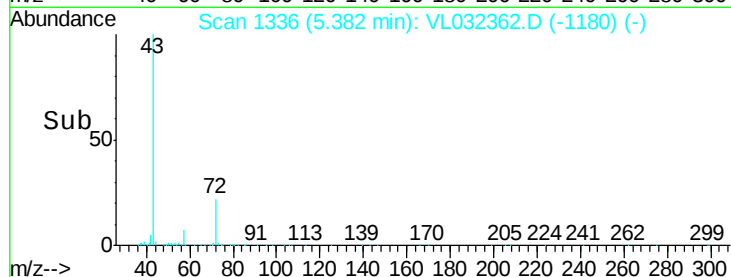
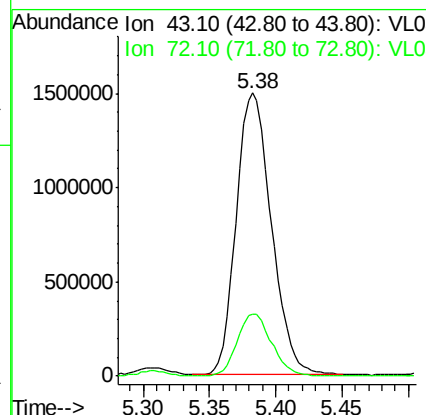
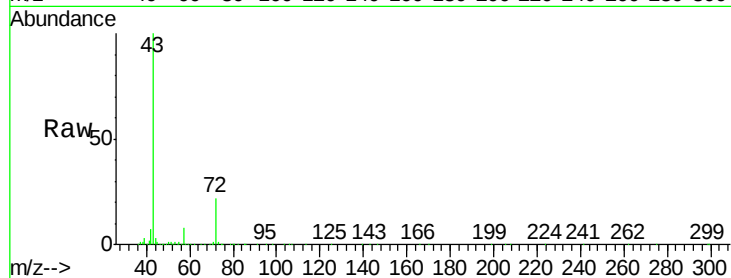
#34
2-Butanone
Concen: 9.19 ppbv
RT: 5.38 min Scan# 1336
Delta R.T. 0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

Tot Ion: 43 Resp: 2766030
Ion Ratio Lower Upper
43 100
72 21.7 17.9 26.9

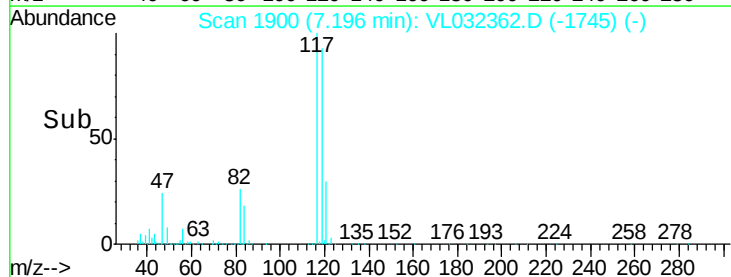
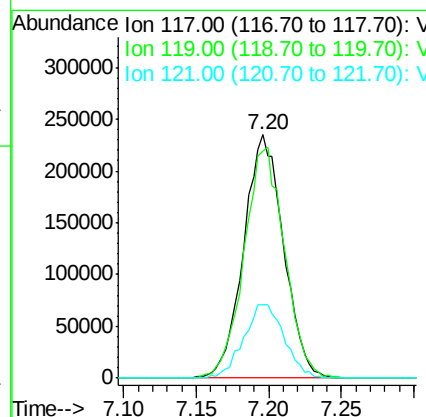
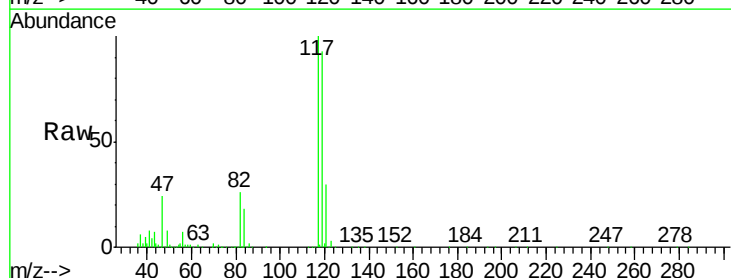
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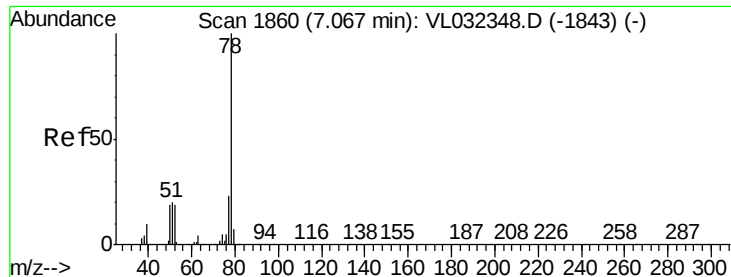
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#35
Carbon Tetrachloride
Concen: 1.72 ppbv
RT: 7.20 min Scan# 1900
Delta R.T. -0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Tgt Ion: 117 Resp: 449264
Ion Ratio Lower Upper
117 100
119 93.2 77.2 115.8
121 30.1 25.1 37.7





#36

Benzene

Concen: 2.02 ppbv

RT: 7.07 min Scan# 1860

Delta R.T. -0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

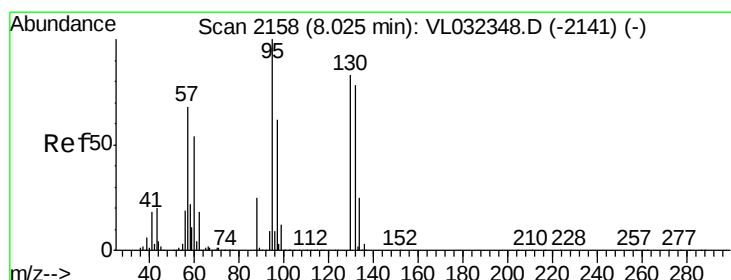
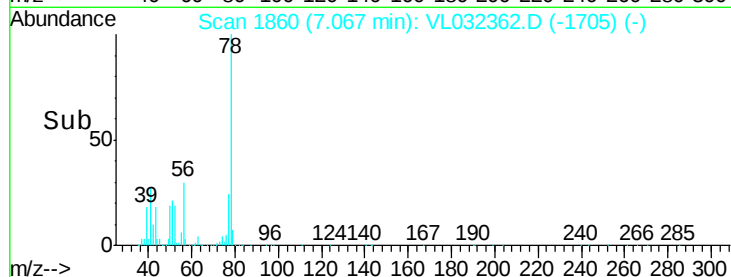
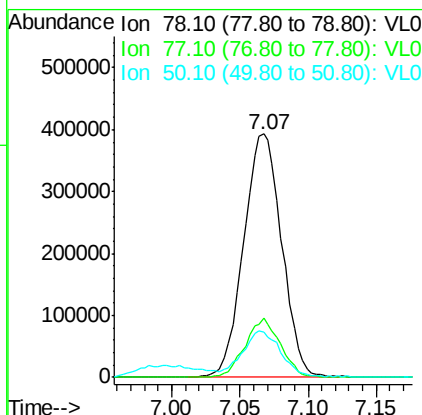
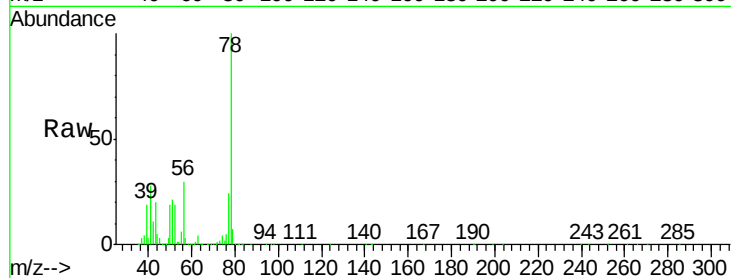
ClientSampleId :

SS01-MIVI

Tot Ion:	78	Resp:	759463
Ion Ratio	Lower	Upper	
78	100		
77	24.2	18.0	27.0
50	18.1	15.1	22.7

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#38

Trichloroethene

Concen: 0.09 ppbv m

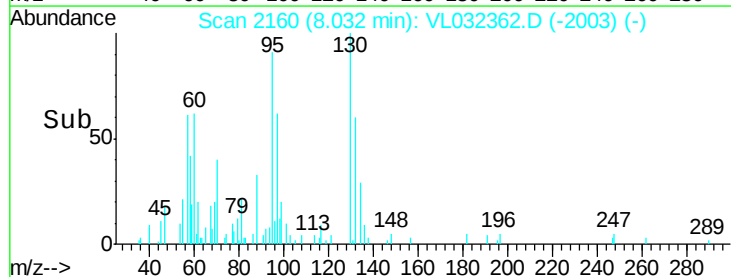
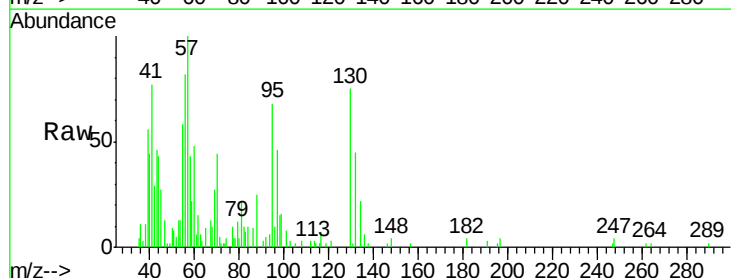
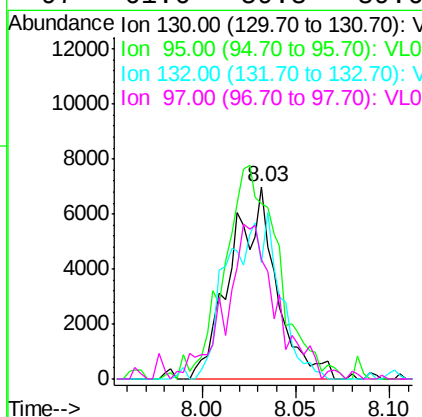
RT: 8.03 min Scan# 2160

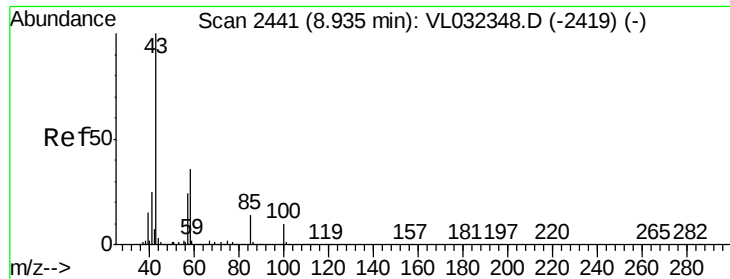
Delta R.T. 0.01 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Tgt Ion:	130	Resp:	11800
Ion Ratio	Lower	Upper	
130	100		
95	91.0	96.6	144.8#
132	60.3	75.5	113.3#
97	61.6	59.8	89.6





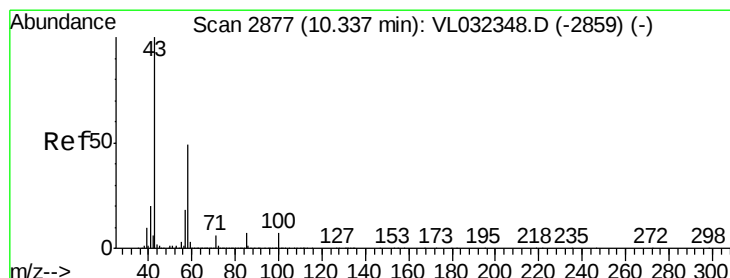
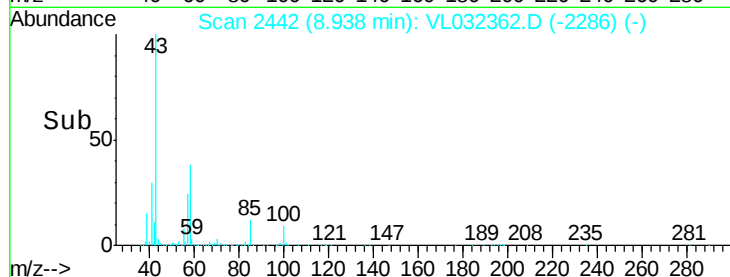
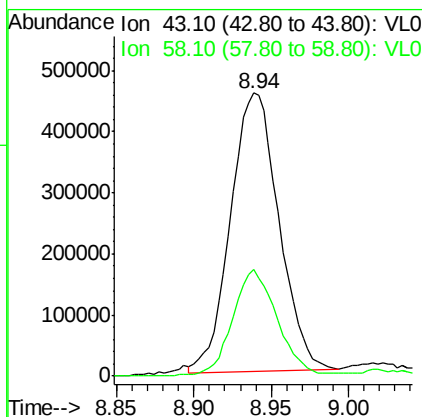
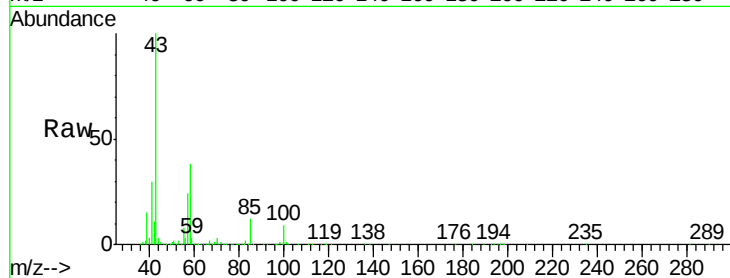
#50
4-Methyl-2-Pentanone
Concen: 2.27 ppbv
RT: 8.94 min Scan# 2442
Delta R.T. 0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

Tot Ion	Ratio	Lower	Upper
43	100		
58	36.0	28.9	43.3

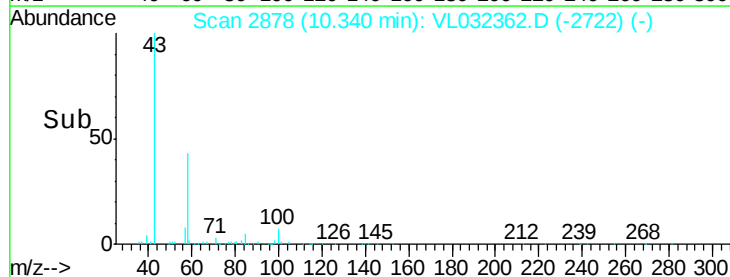
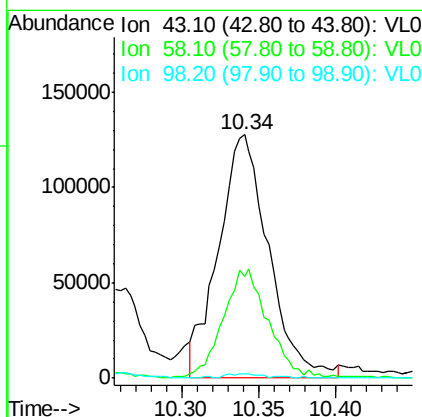
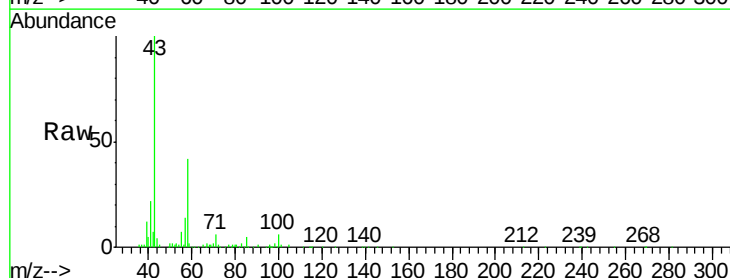
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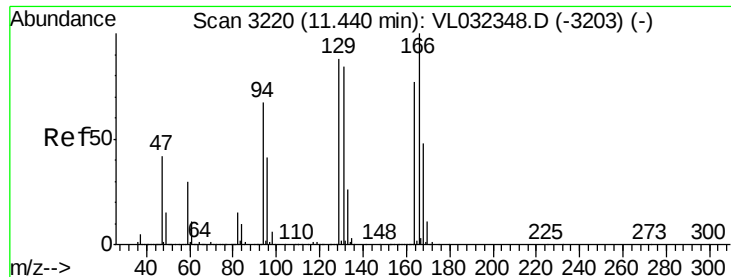
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#51
2-Hexanone
Concen: 0.95 ppbv m
RT: 10.34 min Scan# 2878
Delta R.T. 0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Tgt Ion	Ratio	Lower	Upper
43	100		
58	40.3	39.5	59.3
98	1.7	0.3	0.5#





#52

Tetrachloroethene

Concen: 45.14 ppbv

RT: 11.45 min Scan# 3223

Delta R.T. 0.01 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

ClientSampleId :

SS01-MIVI

Tot Ion:164 Resp: 4993157

Ion	Ratio	Lower	Upper
164	100		
166	121.0	103.5	155.3
129	106.0	90.9	136.3
131	101.5	86.7	130.1

164 100

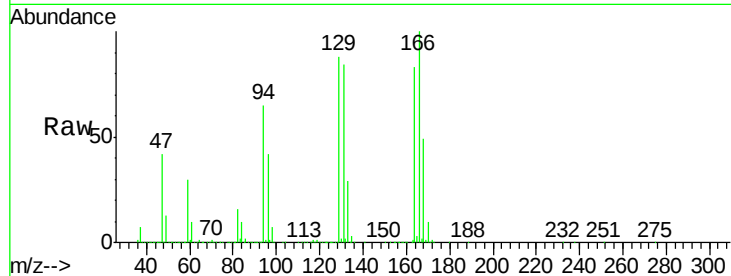
166 121.0 103.5 155.3

129 106.0 90.9 136.3

131 101.5 86.7 130.1

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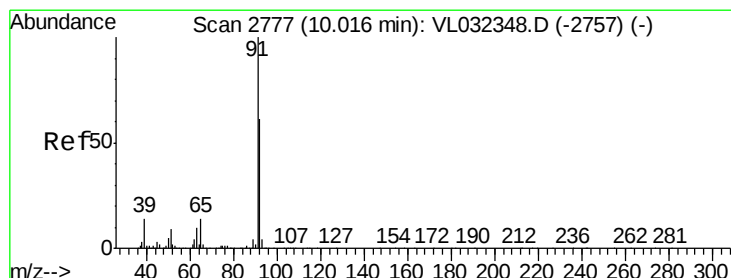
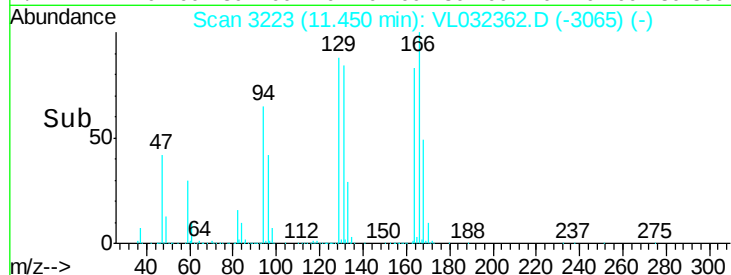
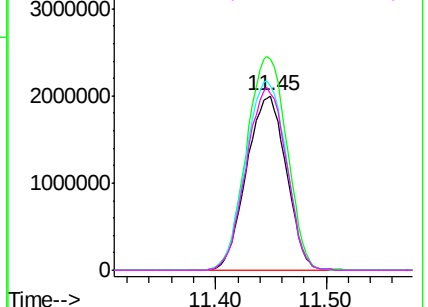


Abundance Ion 163.90 (163.60 to 164.60): V

Ion 165.90 (165.60 to 166.60): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V



#53

Toluene

Concen: 3.23 ppbv

RT: 10.02 min Scan# 2777

Delta R.T. -0.00 min

Lab File: VL032362.D

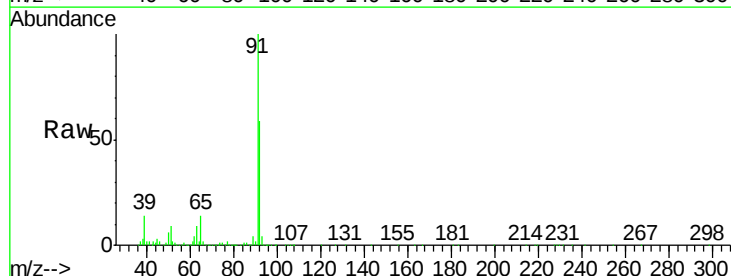
Acq: 15 Aug 2018 21:52

Tgt Ion: 91 Resp: 1327697

Ion	Ratio	Lower	Upper
91	100		
92	58.7	48.7	73.1

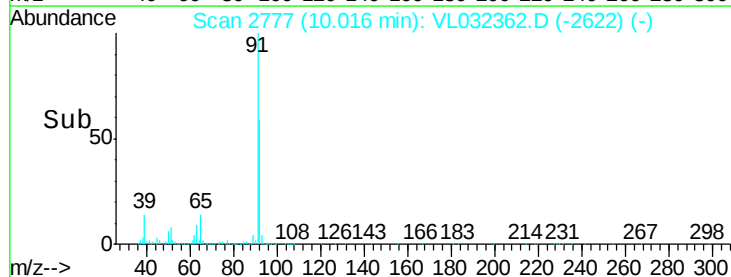
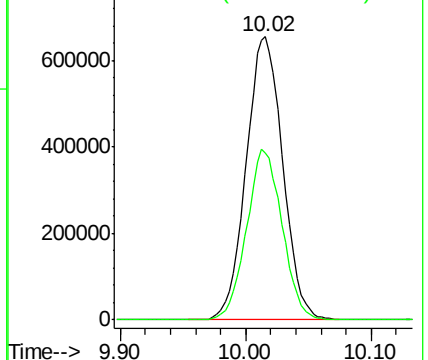
91 100

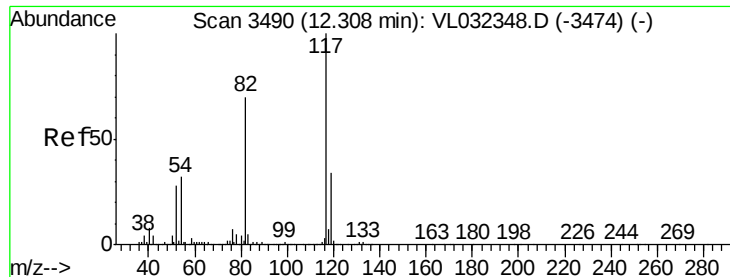
92 58.7 48.7 73.1



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0





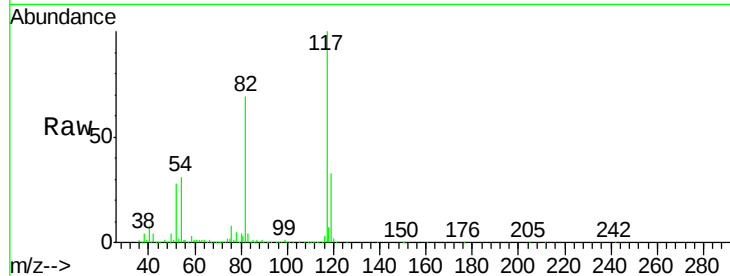
#55
Chlorobenzene-d5
Concen: 10.00 ppbv
RT: 12.31 min Scan# 3491
Delta R.T. 0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

Tot Ion	Ratio	Lower	Upper
117	100		
82	67.5	55.1	82.7
119	32.5	46.0	69.0

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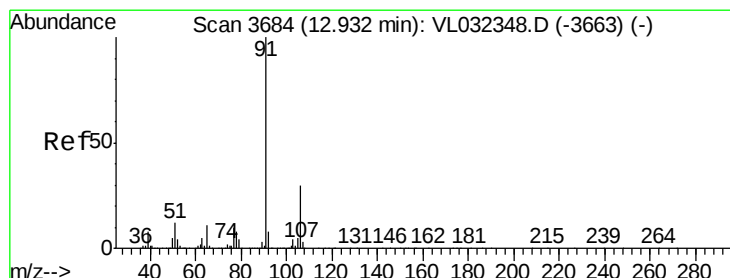
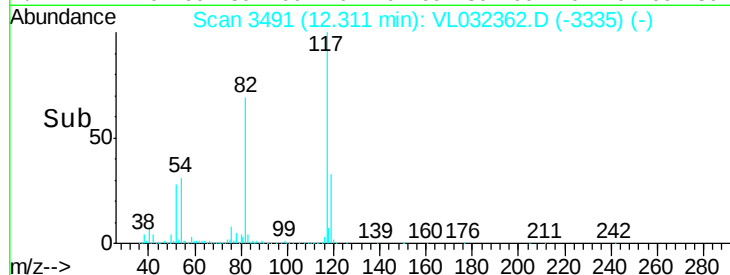
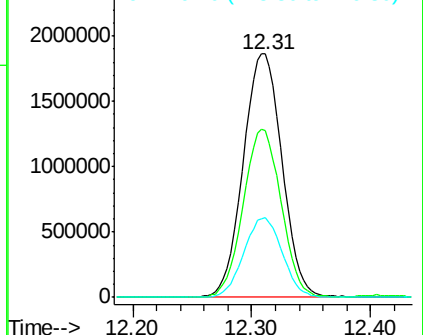
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Abundance Ion 117.10 (116.80 to 117.80): V

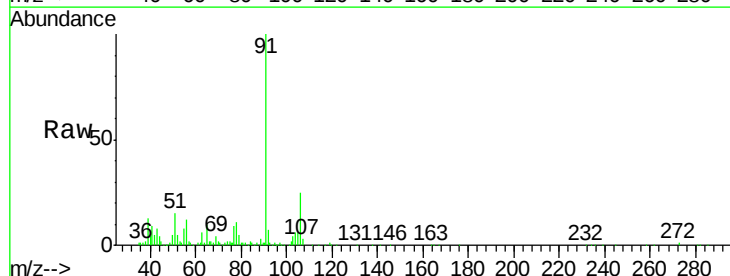
Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V



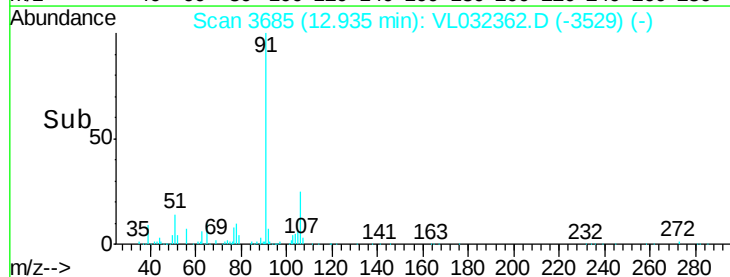
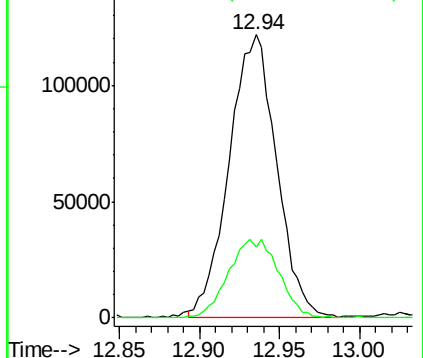
#58
Ethyl Benzene
Concen: 0.48 ppbv
RT: 12.94 min Scan# 3685
Delta R.T. 0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

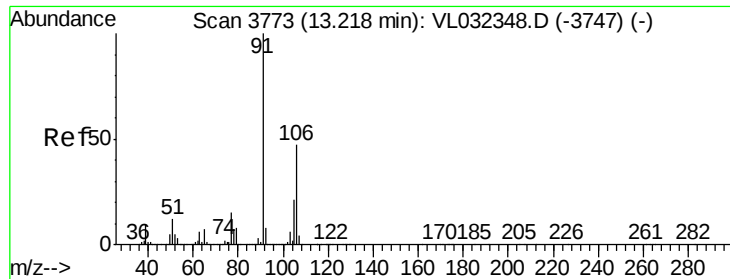
Tgt Ion	Ratio	Lower	Upper
91	100		
106	25.1	24.3	36.5



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





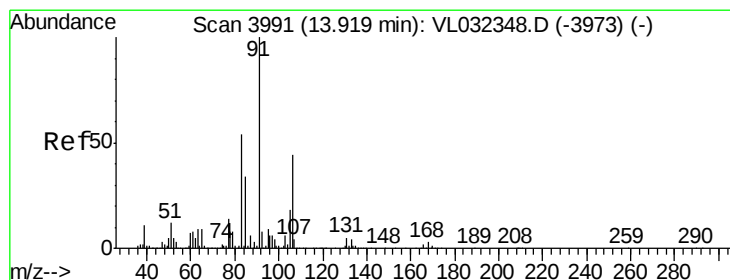
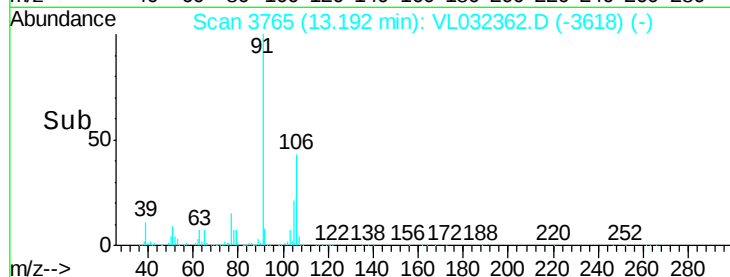
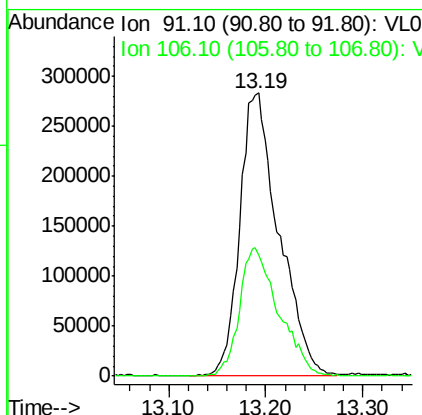
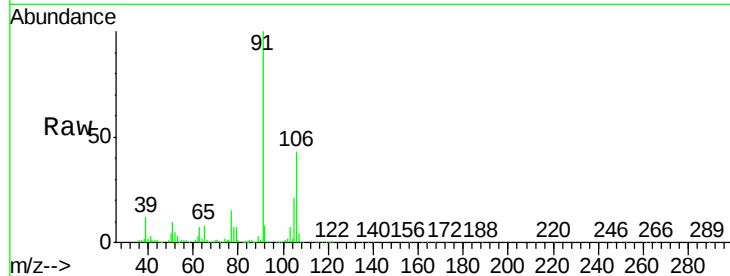
#59
m/p-Xylene
Concen: 1.84 ppbv m
RT: 13.19 min Scan# 3765
Delta R.T. -0.03 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Instrument :
MSVOA_L
ClientSampleId :
SS01-MIVI

Tot Ion: 91 Resp: 794026
Ion Ratio Lower Upper
91 100
106 45.4 37.0 55.4

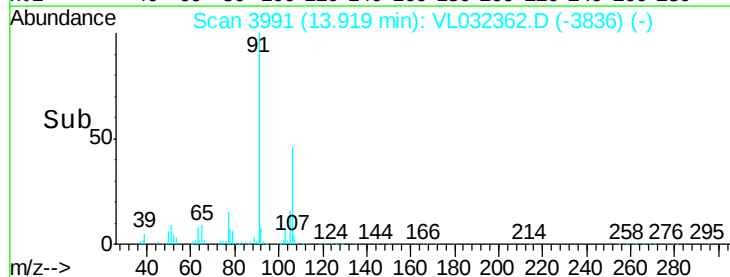
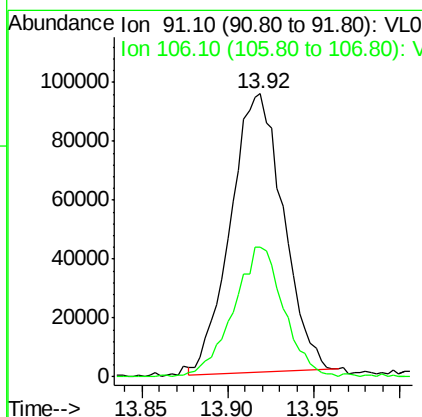
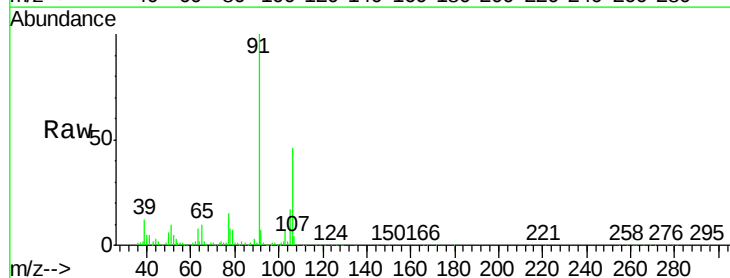
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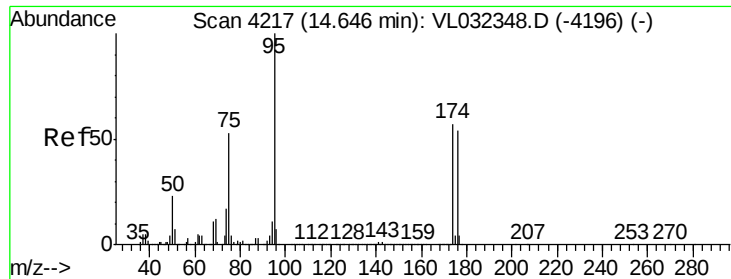
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#60
o-Xylene
Concen: 0.48 ppbv
RT: 13.92 min Scan# 3991
Delta R.T. -0.00 min
Lab File: VL032362.D
Acq: 15 Aug 2018 21:52

Tgt Ion: 91 Resp: 201868
Ion Ratio Lower Upper
91 100
106 45.3 22.3 66.8





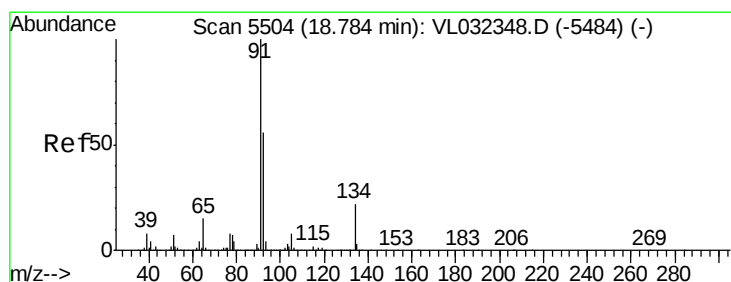
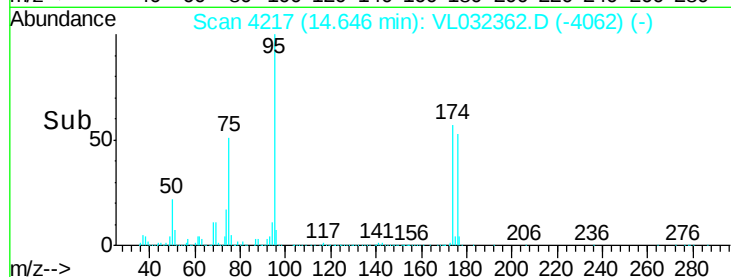
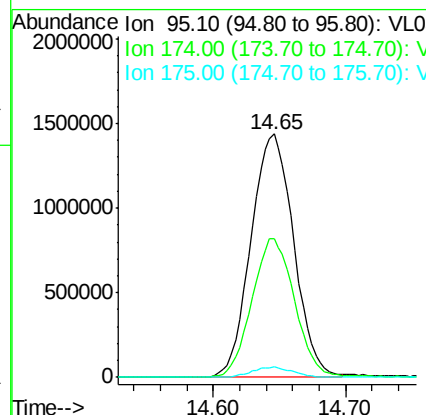
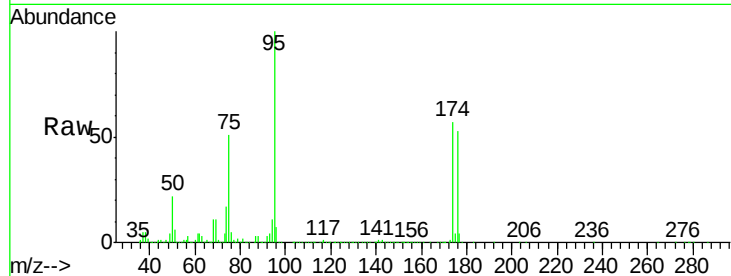
#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.03 ppbv
 RT: 14.65 min Scan# 4217
 Delta R.T. -0.00 min
 Lab File: VL032362.D
 Acq: 15 Aug 2018 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SS01-MIVI

Tot Ion	95	Resp	3225199
Ion Ratio	100	Lower	Upper
95	100		
174	57.8	46.2	69.4
175	4.1	3.4	5.0

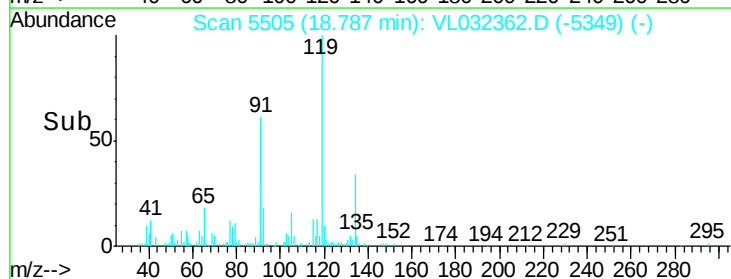
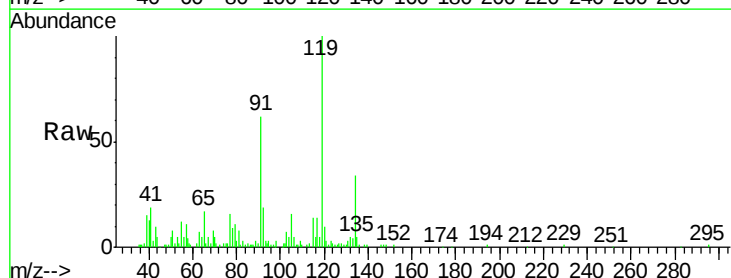
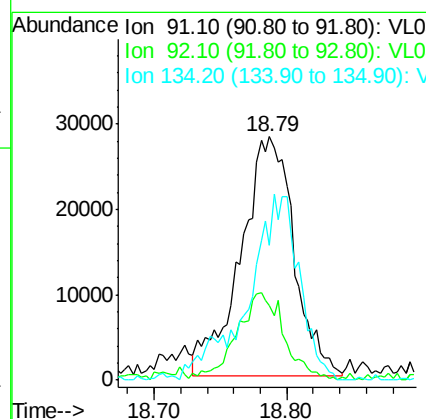
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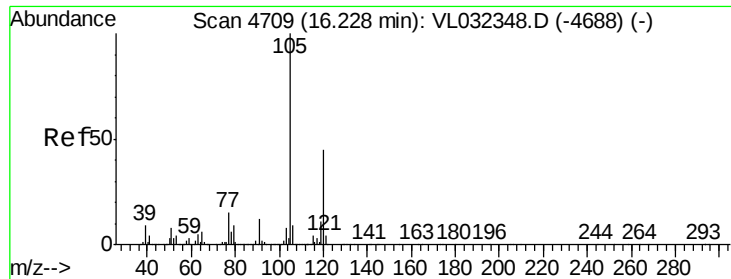
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#70
 n-Butylbenzene
 Concen: 0.12 ppbv
 RT: 18.79 min Scan# 5505
 Delta R.T. 0.00 min
 Lab File: VL032362.D
 Acq: 15 Aug 2018 21:52

Tgt Ion	91	Resp	78582
Ion Ratio	100	Lower	Upper
91	100		
92	35.5	43.9	65.9#
134	75.2	17.3	25.9#





#73

1,3,5-Trimethylbenzene

Concen: 0.28 ppbv

RT: 16.22 min Scan# 4708

Delta R.T. -0.00 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Instrument :

MSVOA_L

ClientSampleId :

SS01-MIVI

Tot Ion:105 Resp: 126663

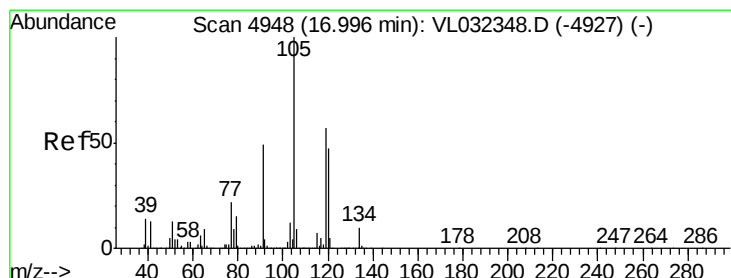
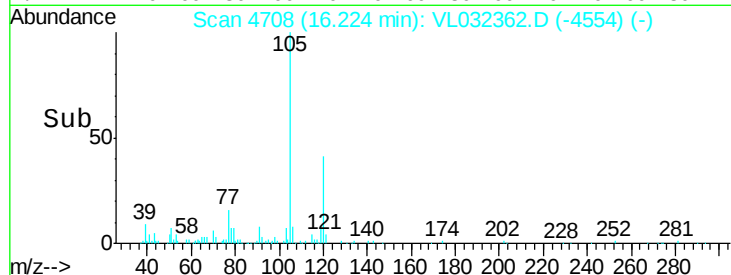
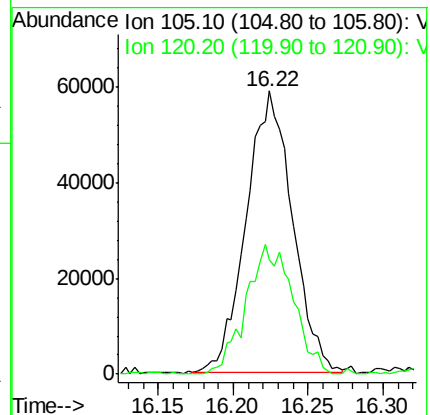
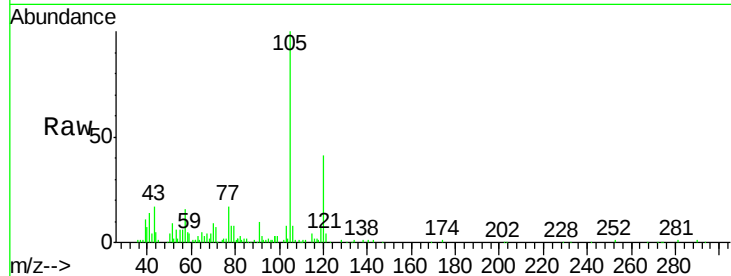
Ion Ratio Lower Upper

105 100

120 40.7 36.3 54.5

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#74

1,2,4-Trimethylbenzene

Concen: 0.90 ppbv

RT: 16.99 min Scan# 4946

Delta R.T. -0.01 min

Lab File: VL032362.D

Acq: 15 Aug 2018 21:52

Tgt Ion:105 Resp: 436448

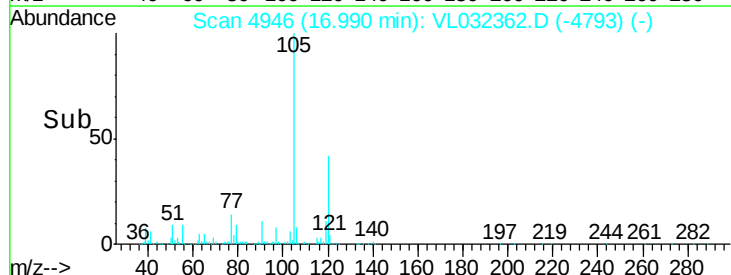
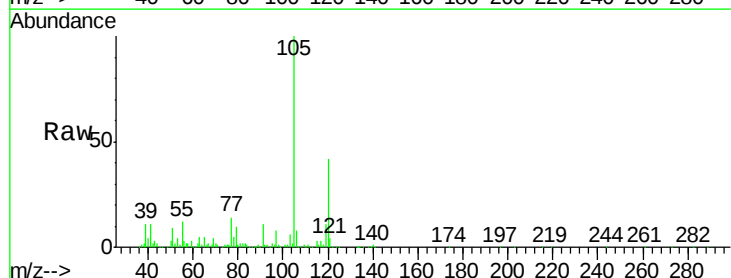
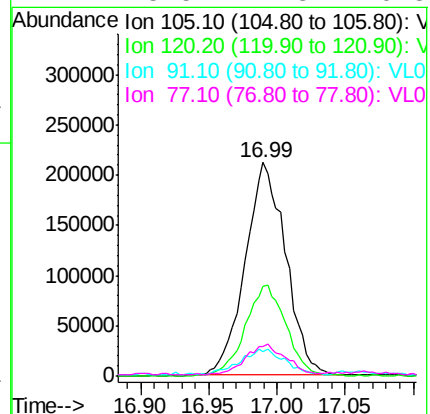
Ion Ratio Lower Upper

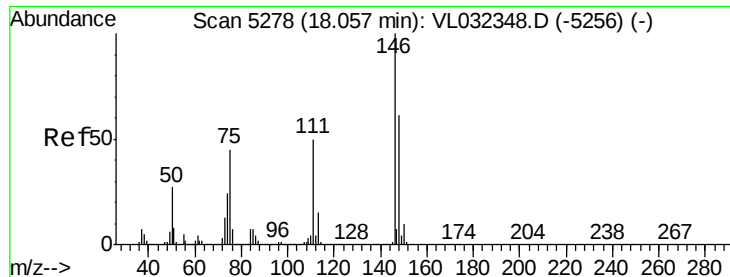
105 100

120 41.9 37.6 56.4

91 10.0 39.9 59.9#

77 13.5 17.8 26.8#





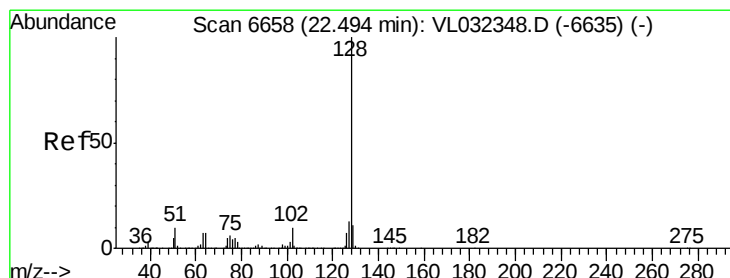
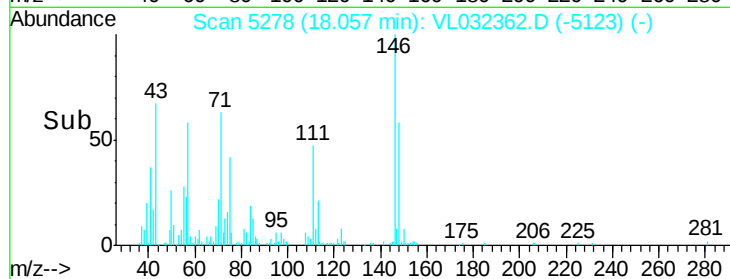
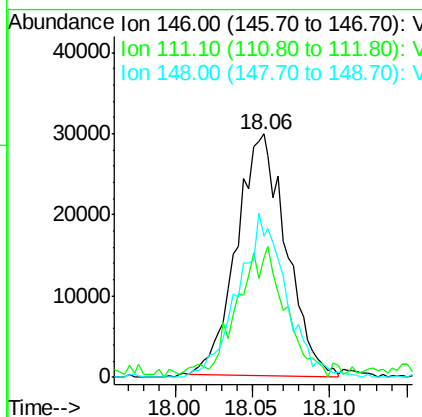
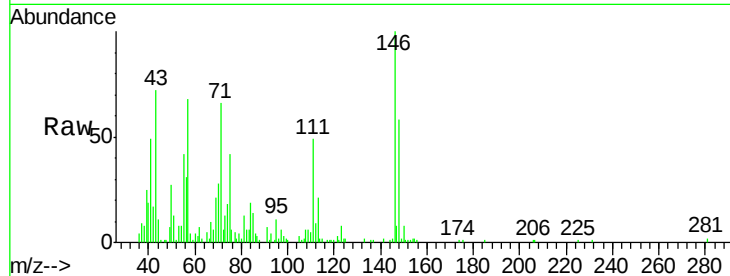
#77
 1,2-Dichlorobenzene
 Concen: 0.24 ppbv
 RT: 18.06 min Scan# 5278
 Delta R.T. -0.00 min
 Lab File: VL032362.D
 Acq: 15 Aug 2018 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SS01-MIVI

Tot Ion	Ratio	Lower	Upper
146	100		
111	53.6	25.2	75.6
148	65.1	31.8	95.4

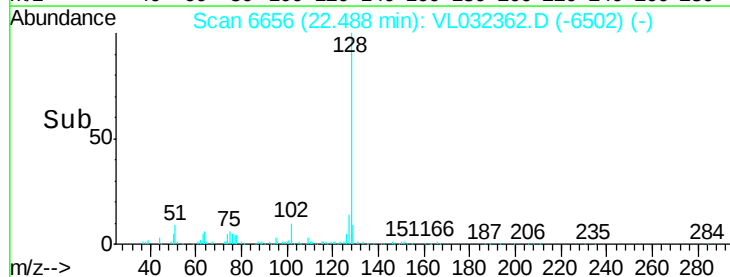
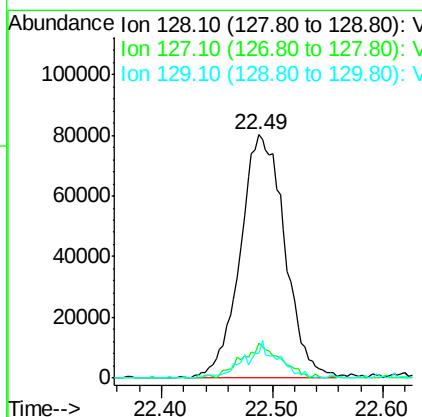
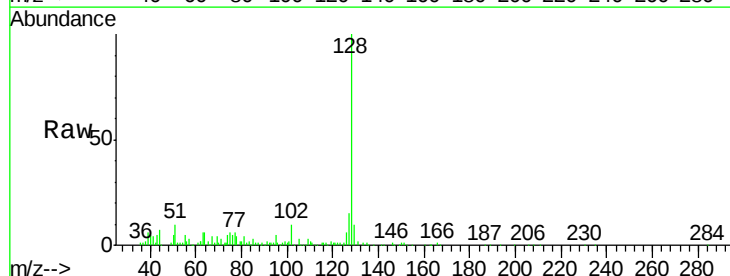
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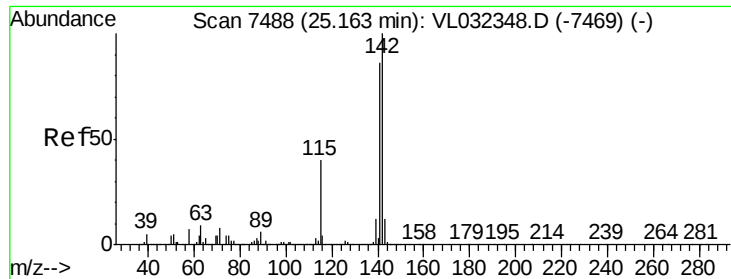
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#79
 Naphthalene
 Concen: 0.81 ppbv m
 RT: 22.49 min Scan# 6656
 Delta R.T. -0.01 min
 Lab File: VL032362.D
 Acq: 15 Aug 2018 21:52

Tgt Ion	Ratio	Lower	Upper
128	100		
127	14.6	10.3	15.5
129	10.0	8.6	13.0





#80
 Naphthalene, 2-methyl-
 Concen: 0.25 ppbv
 RT: 25.16 min Scan# 7488
 Delta R.T. -0.00 min
 Lab File: VL032362.D
 Acq: 15 Aug 2018 21:52

Instrument :
 MSVOA_L
 ClientSampleId :
 SS01-MIVI

Tot Ion	Ratio	Lower	Upper
142	100		
141	91.4	66.7	100.1
115	50.1	31.0	46.6

Manual Integrations
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