

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081518\
 Data File : VL032370.D
 Acq On : 16 Aug 2018 3:54
 Operator : SY/AP
 Sample : J4457-06
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG05-MIVI

Manual Integrations
 APPROVED

MMDadoda
 8/17/2018 2:06:52 PM

Quant Time: Aug 16 07:54:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 16 07:54:49 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	5.84	49	1720551	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.37	114	3677915	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.31	117	3533490	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.65	95	2655619	9.85	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.05	51	75168m	0.47	ppbv	
4) Chloromethane	3.21	50	168104	1.77	ppbv	95
9) Propene	3.07	41	6324763	92.72	ppbv	95
10) Heptane	8.31	43	364989	1.78	ppbv	100
11) Trichlorofluoromethane	4.05	101	44104	0.23	ppbv	86
13) Ethanol	3.74	45	511736m	29.21	ppbv	
15) Acetone	3.94	43	36880428m	225.61	ppbv	
19) Isopropyl Alcohol	4.16	45	111853607m	1016.14	ppbv	
20) Methylene Chloride	4.48	84	844874	13.68	ppbv	97
26) Hexane	5.84	57	1269541	8.13	ppbv #	42
27) Carbon Disulfide	4.67	76	370059	2.54	ppbv #	91
30) Cyclohexane	7.31	84	70897m	0.60	ppbv	
34) 2-Butanone	5.40	43	3081882	12.31	ppbv	100
36) Benzene	7.08	78	580237	1.86	ppbv	98
38) Trichloroethene	8.04	130	12020m	0.11	ppbv	
41) Tetrahydrofuran	6.22	42	97869m	0.73	ppbv	
44) 2,2,4-Trimethylpentane	8.05	57	360456	0.64	ppbv #	82
50) 4-Methyl-2-Pentanone	8.95	43	305813	0.85	ppbv	99
52) Tetrachloroethene	11.44	164	10087m	0.11	ppbv	
53) Toluene	10.02	91	3544463	10.37	ppbv	100
58) Ethyl Benzene	12.93	91	499116	1.17	ppbv	100
59) m/p-Xylene	13.19	91	1303315	3.61	ppbv	98
60) o-Xylene	13.92	91	461123	1.30	ppbv	97
61) Styrene	13.76	104	57731	0.23	ppbv	96
62) Isopropylbenzene	14.89	105	51082m	0.10	ppbv	
64) n-propylbenzene	15.79	120	30692m	0.23	ppbv	
72) 4-Ethyltoluene	16.07	105	160922	0.41	ppbv	98
73) 1,3,5-Trimethylbenzene	16.22	105	233014	0.61	ppbv	94
74) 1,2,4-Trimethylbenzene	17.00	105	649739	1.60	ppbv #	70
75) 1,3-Dichlorobenzene	17.24	146	531574	2.18	ppbv #	70
79) Naphthalene	22.49	128	128400	0.66	ppbv	99

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

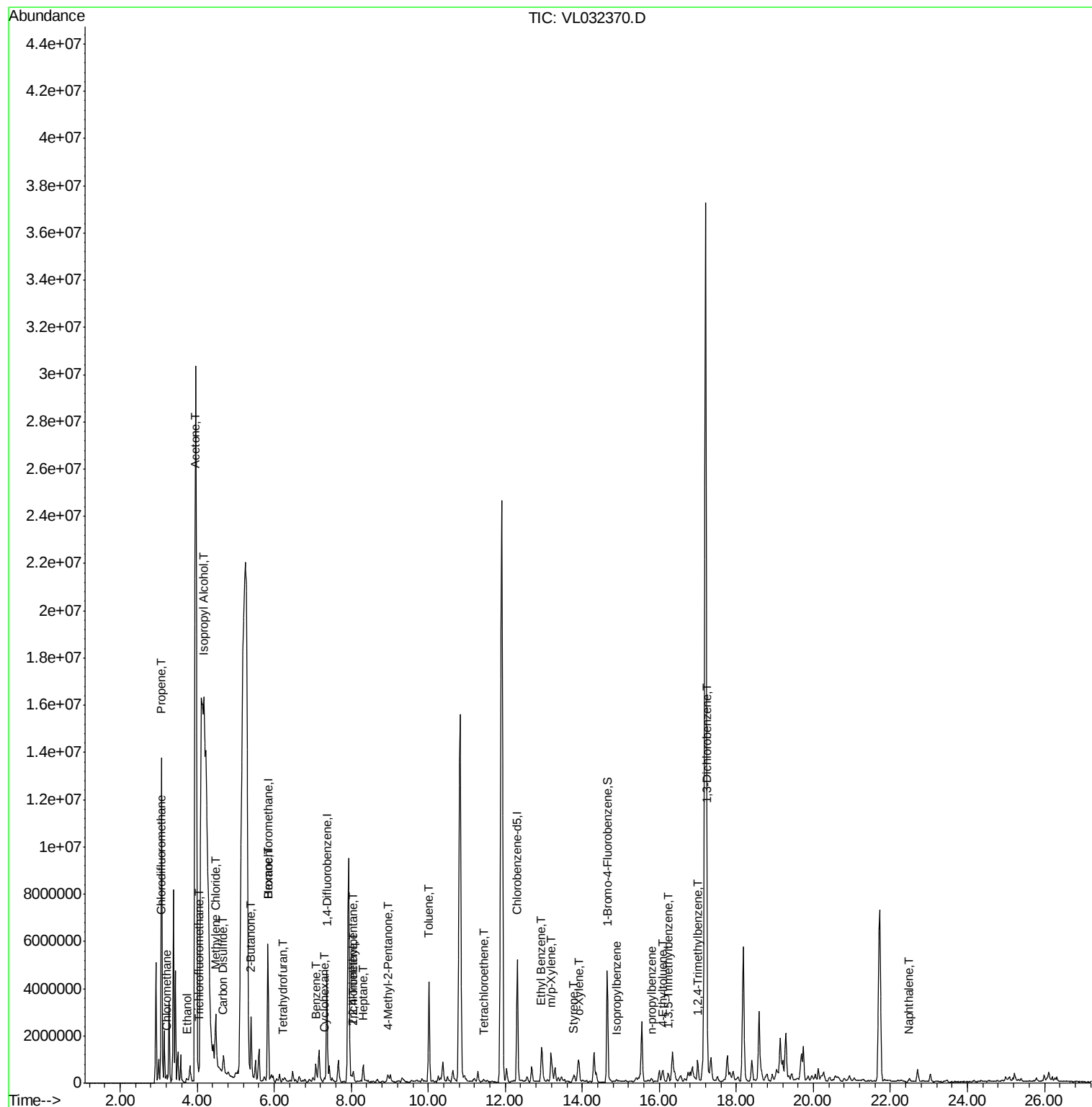
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL081518\
Data File : VL032370.D
Acq On : 16 Aug 2018 3:54
Operator : SY/AP
Sample : J4457-06
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

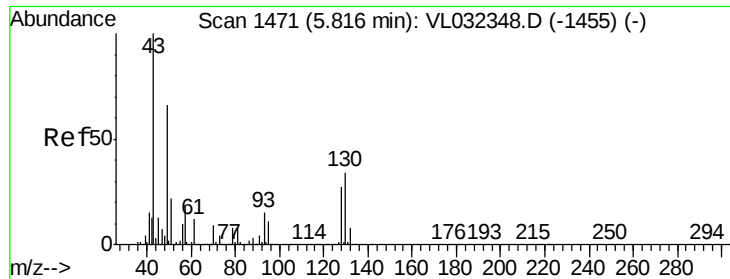
Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Manual Integrations
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8/17/2018 2:06:52 PM

Quant Time: Aug 16 07:54:49 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

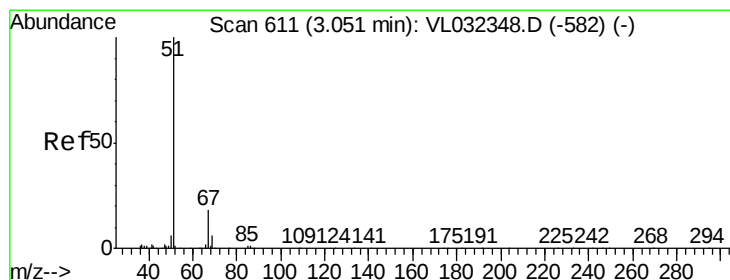
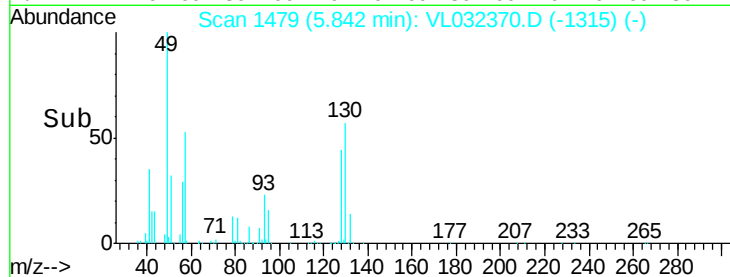
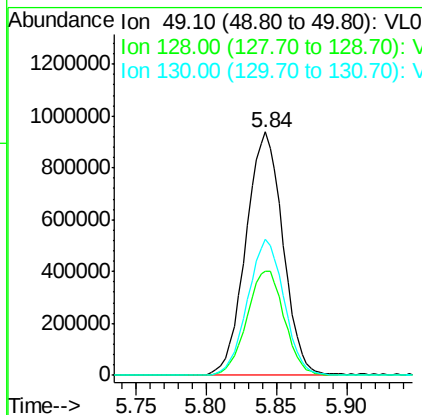
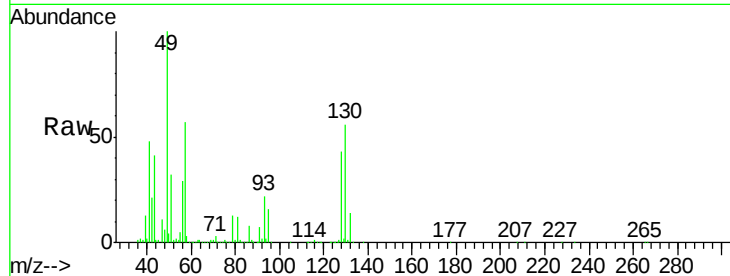
Bromochloromethane
 Concen: 10.00 ppbv
 RT: 5.84 min Scan# 1479
 Delta R.T. 0.03 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Instrument :
 MSVOA_L
 ClientSampleId :
 SG05-MIVI

Tot Ion	Ratio	Lower	Upper
49	100		
128	43.9	20.5	61.6
130	55.3	26.2	78.5

Manual Integrations
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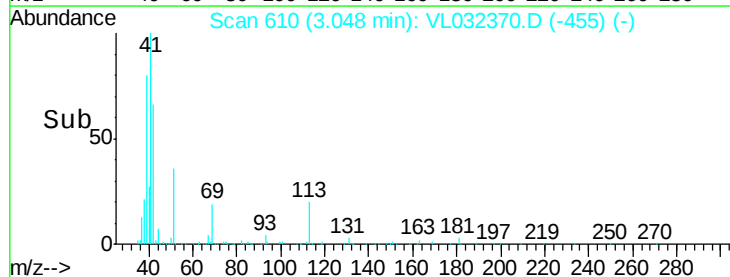
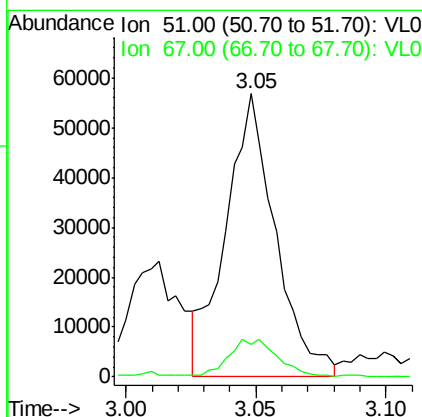
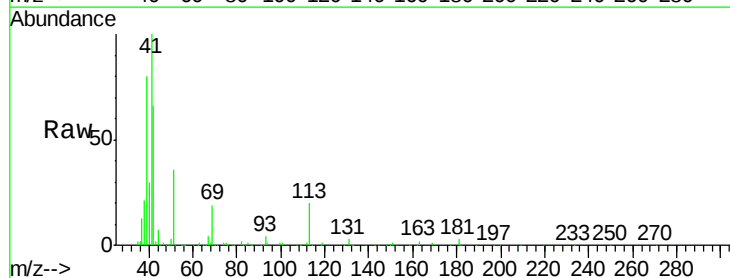
MMDadoda
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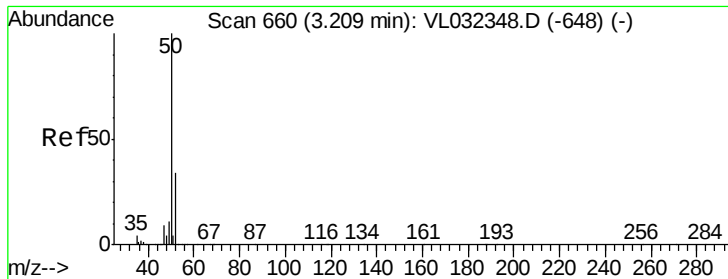


#3

Chlorodifluoromethane
 Concen: 0.47 ppbv m
 RT: 3.05 min Scan# 610
 Delta R.T. -0.00 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Lower	Upper
51	100		
67	14.7	13.7	20.5





#4

Chloromethane

Concen: 1.77 ppbv

RT: 3.21 min Scan# 659

Delta R.T. -0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Instrument :

MSVOA_L

ClientSampleId :

SG05-MIVI

Tot Ion: 50 Resp: 168104

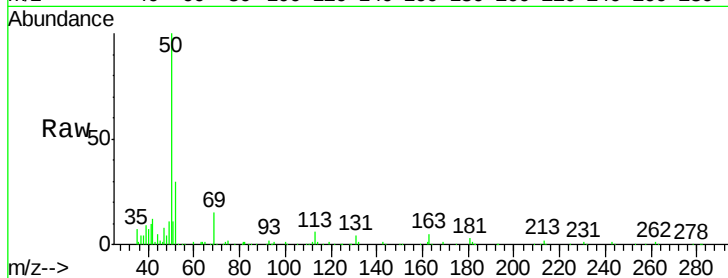
Ion Ratio Lower Upper

50 100

52 30.5 26.8 40.2

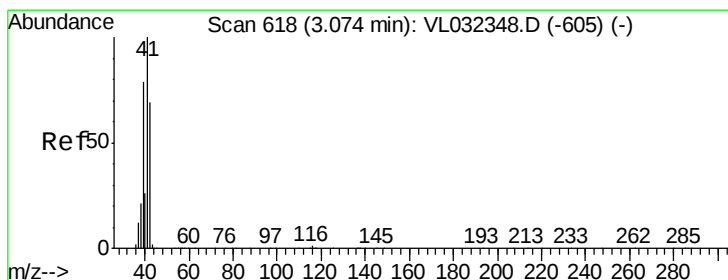
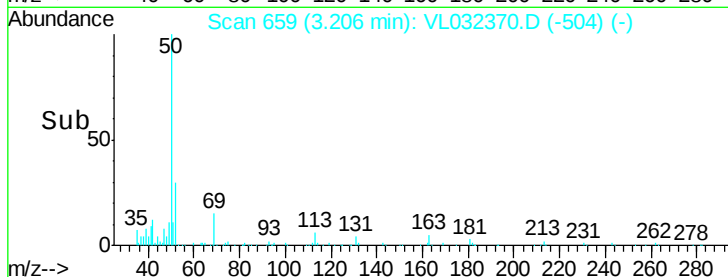
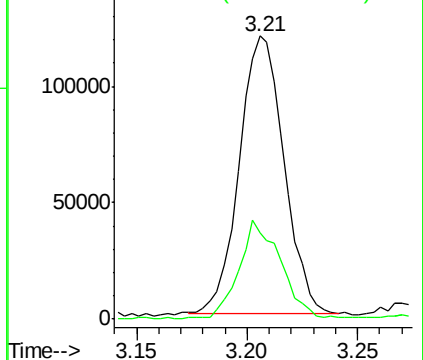
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Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0



#9

Propene

Concen: 92.72 ppbv

RT: 3.07 min Scan# 617

Delta R.T. -0.00 min

Lab File: VL032370.D

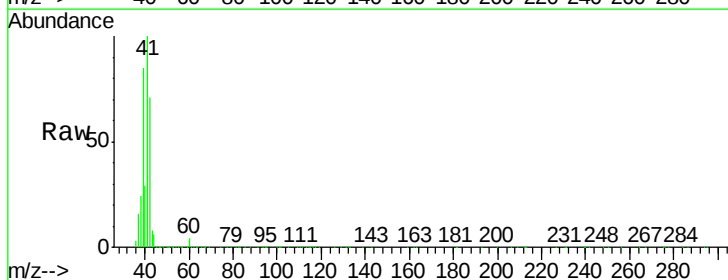
Acq: 16 Aug 2018 3:54

Tgt Ion: 41 Resp: 6324763

Ion Ratio Lower Upper

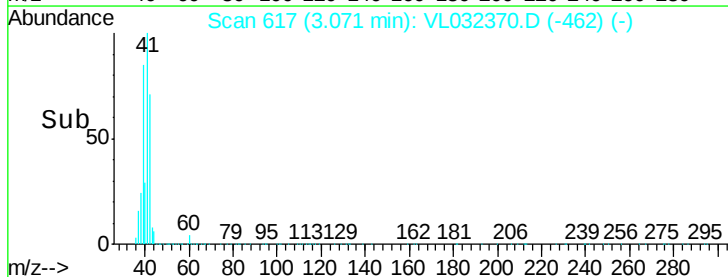
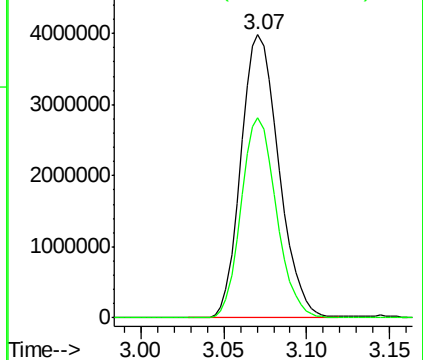
41 100

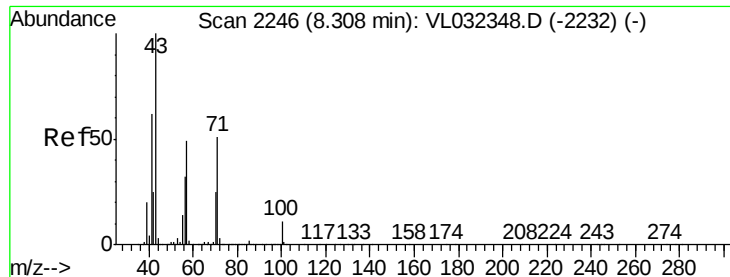
42 66.1 55.9 83.9



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





#10

Heptane

Concen: 1.78 ppbv

RT: 8.31 min Scan# 2246

Delta R.T. 0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Instrument :

MSVOA_L

ClientSampleId :

SG05-MIVI

Tot Ion: 43 Resp: 364989

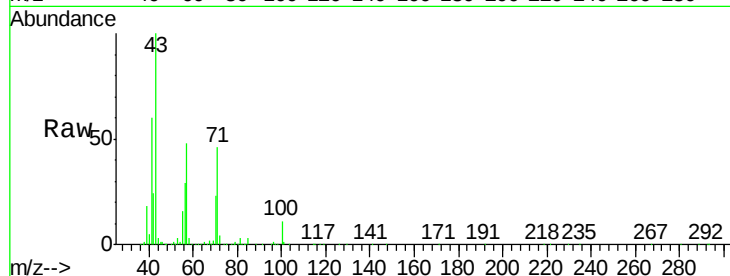
Ion Ratio Lower Upper

43 100

57 49.6 39.5 59.3

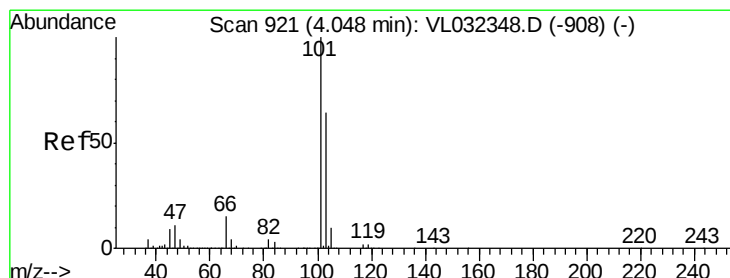
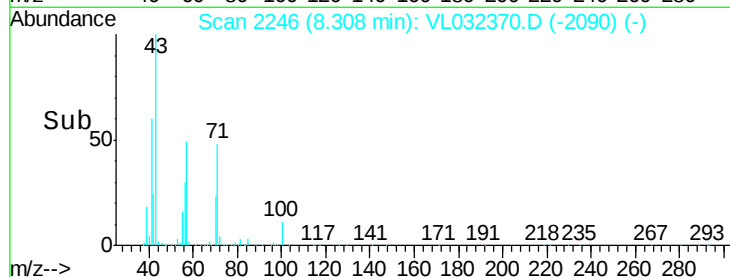
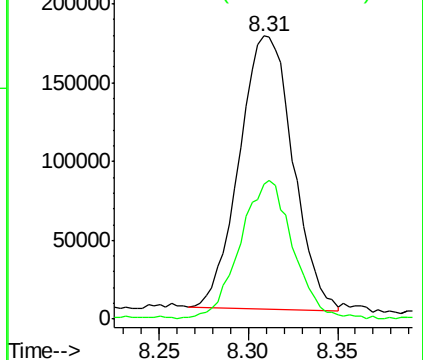
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Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



#11

Trichlorofluoromethane

Concen: 0.23 ppbv

RT: 4.05 min Scan# 921

Delta R.T. 0.00 min

Lab File: VL032370.D

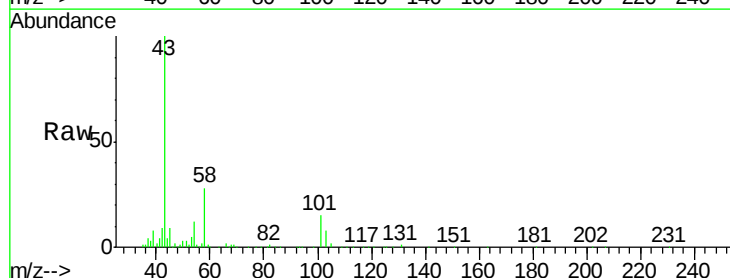
Acq: 16 Aug 2018 3:54

Tgt Ion: 101 Resp: 44104

Ion Ratio Lower Upper

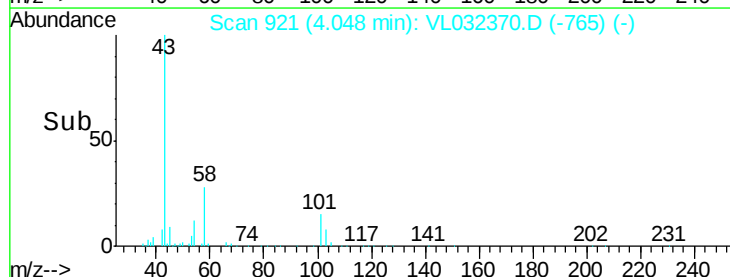
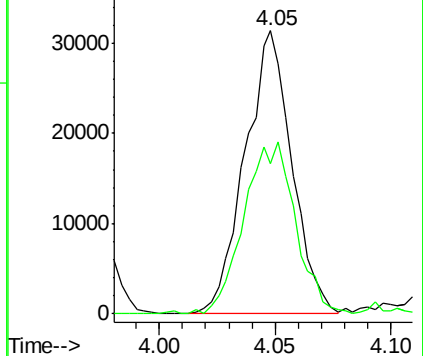
101 100

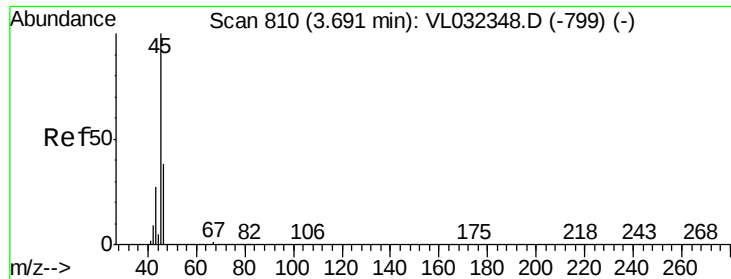
103 53.1 51.4 77.0



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V





#13

Ethanol

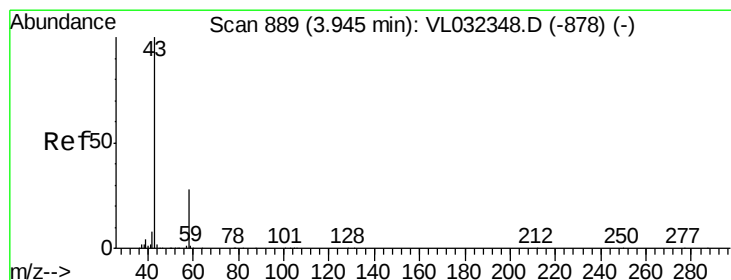
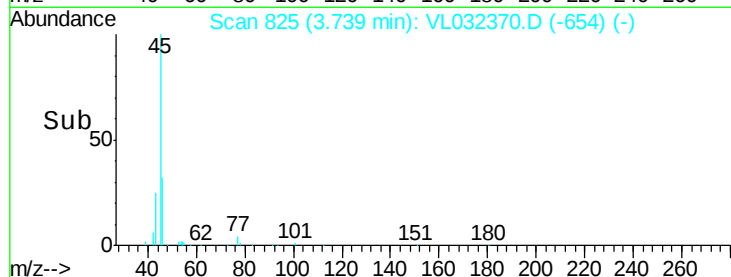
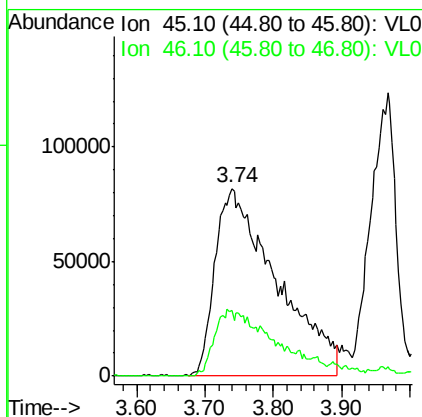
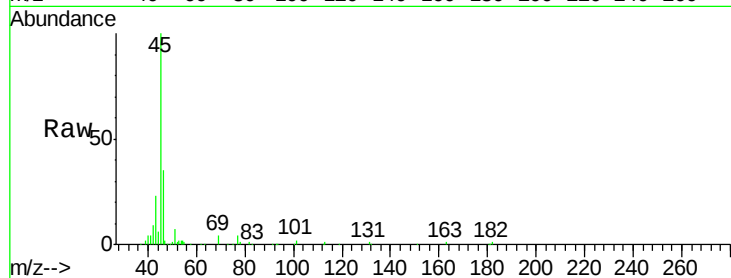
Concen: 29.21 ppbv m
RT: 3.74 min Scan# 825
Delta R.T. 0.05 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion: 45 Resp: 511736
Ion Ratio Lower Upper
45 100
46 0.0 15.6 62.4#

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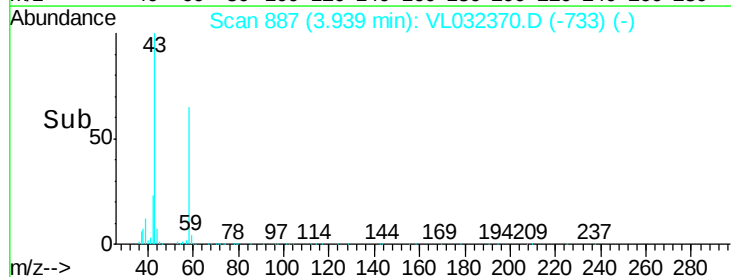
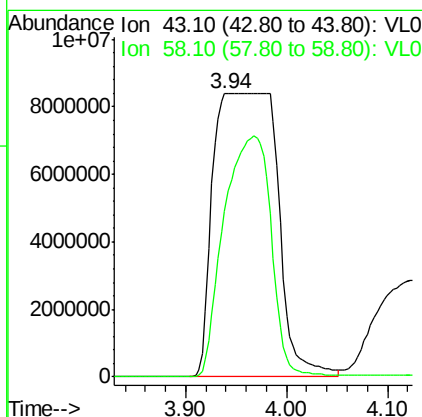
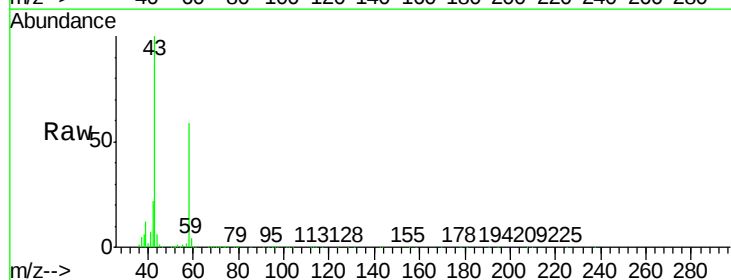


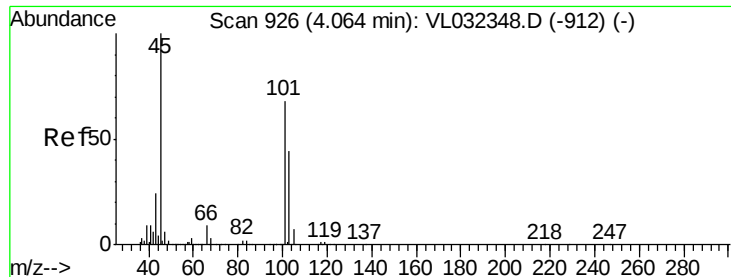
#15

Acetone

Concen: 225.61 ppbv m
RT: 3.94 min Scan# 887
Delta R.T. -0.01 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion: 43 Resp: 36880428
Ion Ratio Lower Upper
43 100
58 62.9 22.4 33.6#





#19

Isopropyl Alcohol

Concen: 1016.14 ppbv m

RT: 4.16 min Scan# 956

Delta R.T. 0.10 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Instrument :

MSVOA_L

ClientSampleId :

SG05-MIVI

Tot Ion: 45 Resp: 11185360

Ion Ratio Lower Upper

45 100

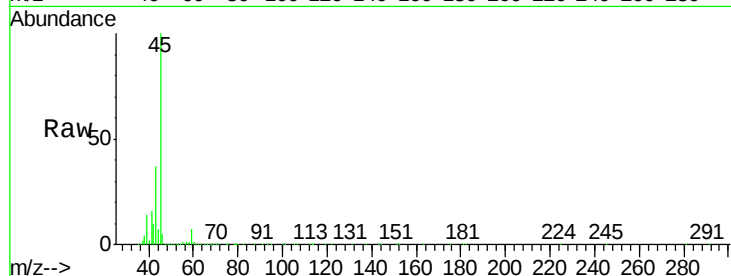
58 20.8 1.4 2.0#

Manual Integrations

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Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

8000000

6000000

4000000

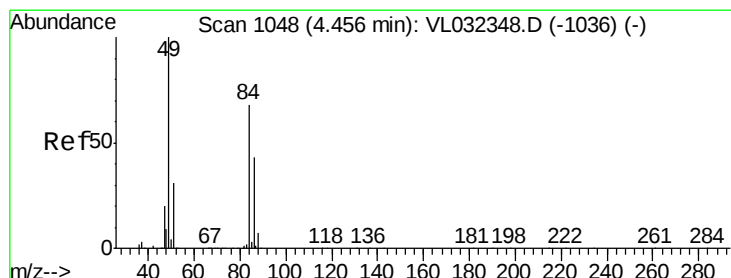
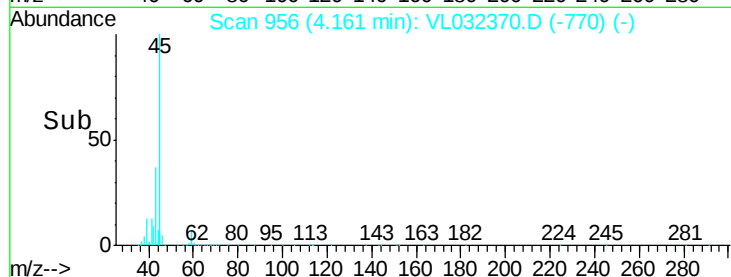
2000000

0

Time-->

4.00 4.50 5.00

4.16



#20

Methylene Chloride

Concen: 13.68 ppbv

RT: 4.48 min Scan# 1056

Delta R.T. 0.03 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Tgt Ion: 84 Resp: 844874

Ion Ratio Lower Upper

84 100

49 152.9 117.3 175.9

51 46.7 36.6 55.0

86 62.8 49.8 74.8

Abundance Ion 84.00 (83.70 to 84.70): VL0

Ion 49.10 (48.80 to 49.80): VL0

Ion 51.10 (50.80 to 51.80): VL0

Ion 86.00 (85.70 to 86.70): VL0

800000

600000

400000

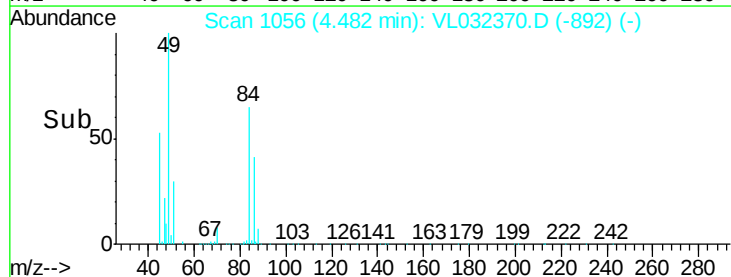
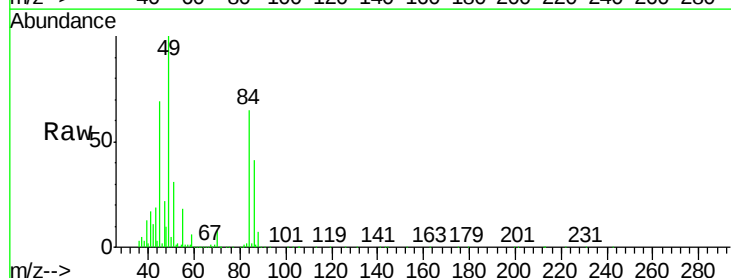
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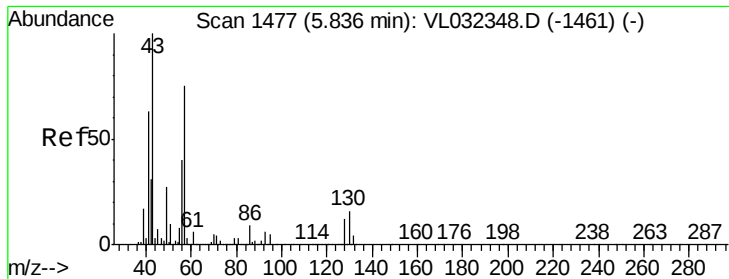
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Time-->

4.40 4.45 4.50 4.55

4.48





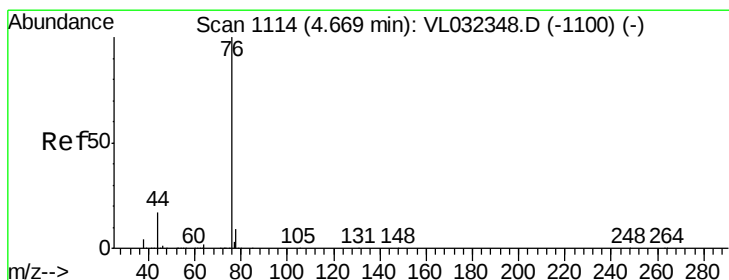
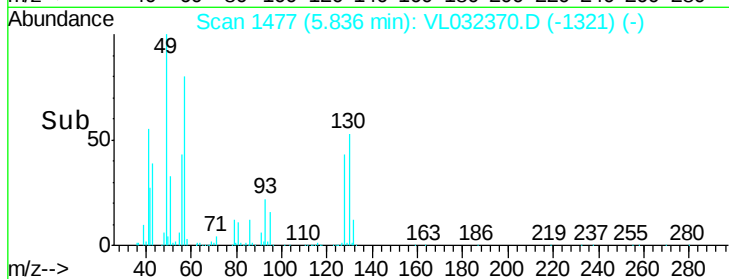
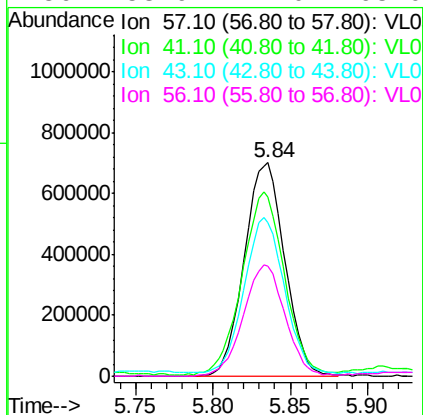
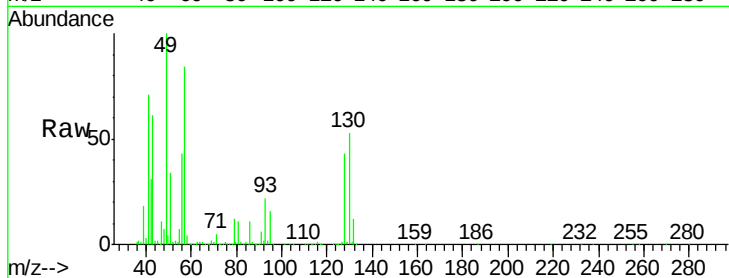
#26
Hexane
Concen: 8.13 ppbv
RT: 5.84 min Scan# 1477
Delta R.T. 0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion	57	Resp	1269541
Ion	Ratio	Lower	Upper
57	100		
41	90.8	68.0	102.0
43	72.9	175.3	262.9#
56	53.9	42.0	63.0

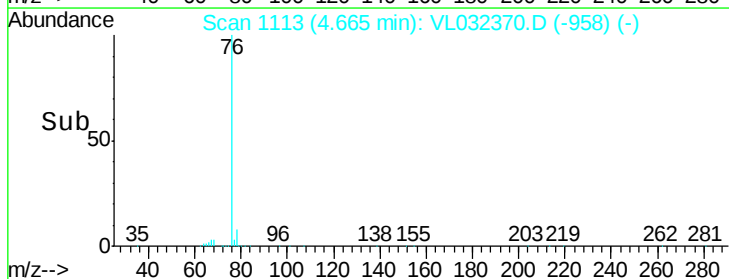
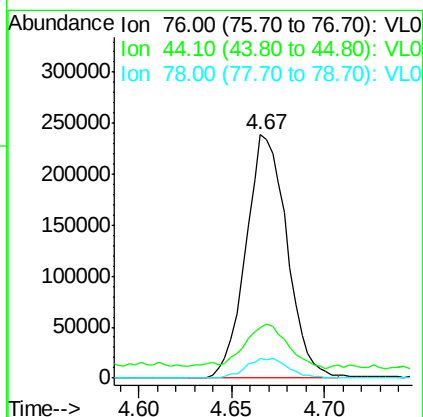
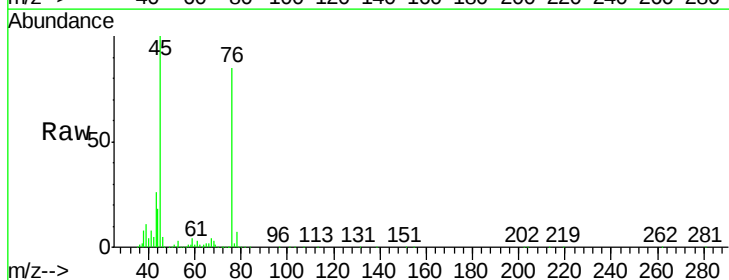
Manual Integrations
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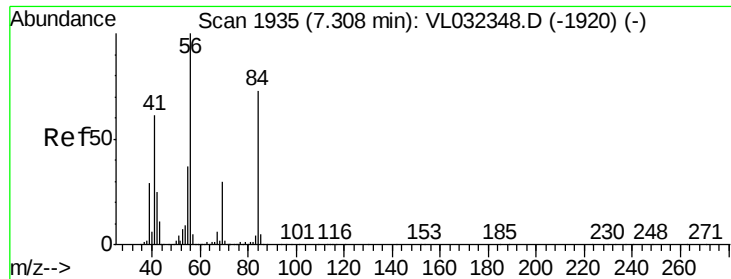
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#27
Carbon Disulfide
Concen: 2.54 ppbv
RT: 4.67 min Scan# 1113
Delta R.T. -0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion	76	Resp	370059
Ion	Ratio	Lower	Upper
76	100		
44	23.8	14.4	21.6#
78	8.7	7.4	11.0





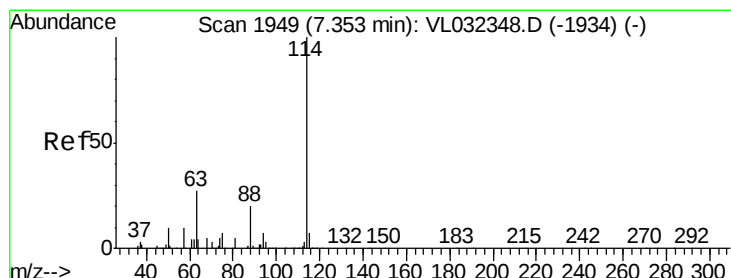
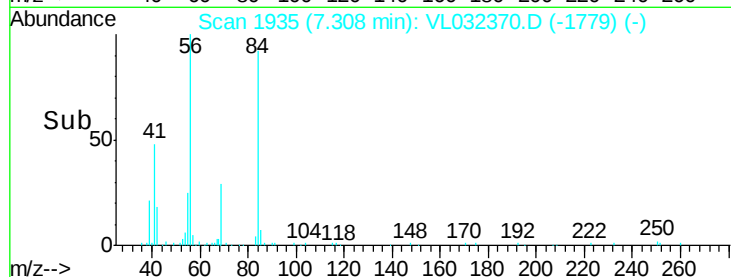
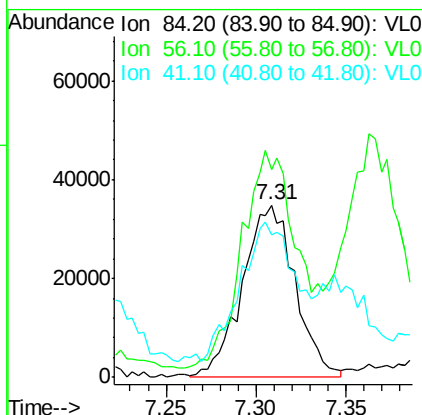
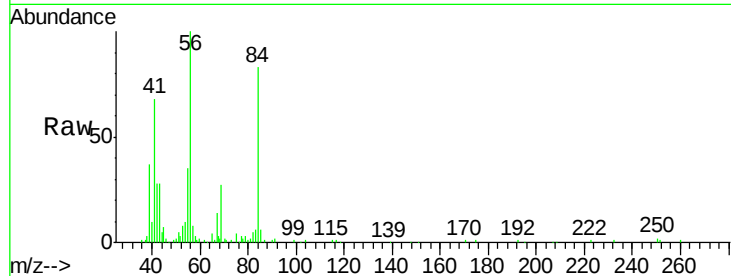
#30
Cvclohexane
Concen: 0.60 ppbv m
RT: 7.31 min Scan# 1935
Delta R.T. 0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion	Ratio	Lower	Upper
84	100		
56	159.4	115.7	173.5
41	0.0	67.9	101.9#

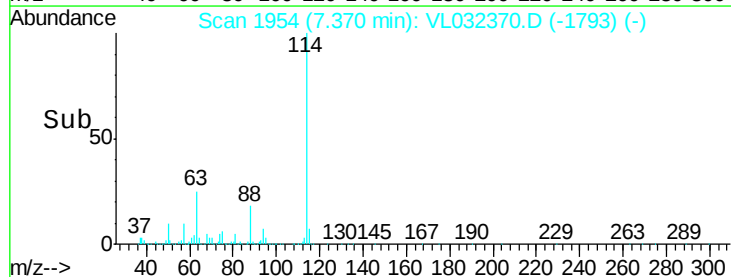
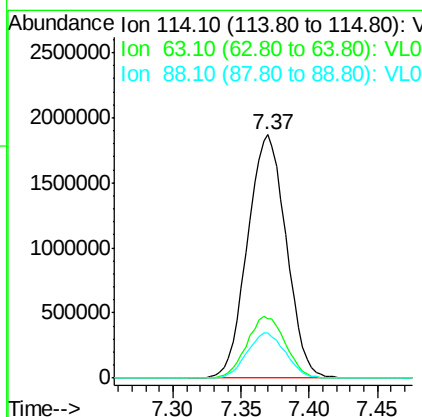
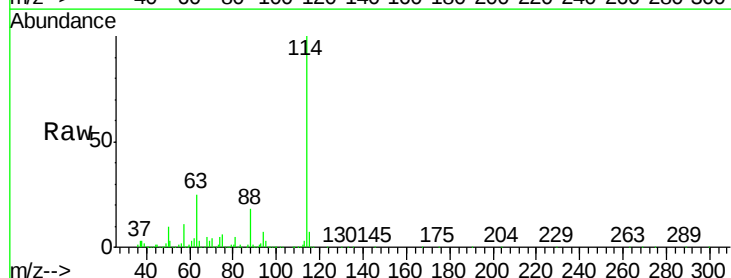
Manual Integrations
APPROVED

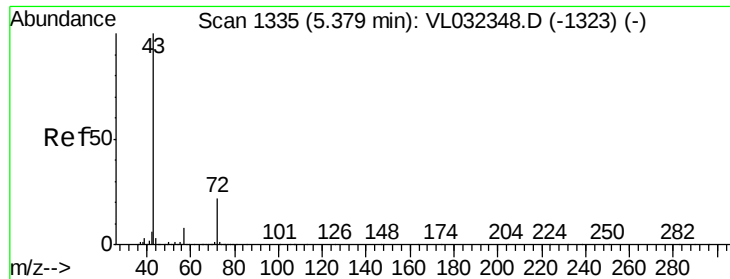
MMDadoda
8/17/2018 2:06:52 PM



#33
1,4-Difluorobenzene
Concen: 10.00 ppbv
RT: 7.37 min Scan# 1954
Delta R.T. 0.02 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Lower	Upper
114	100		
63	25.3	22.0	33.0
88	18.4	15.3	22.9





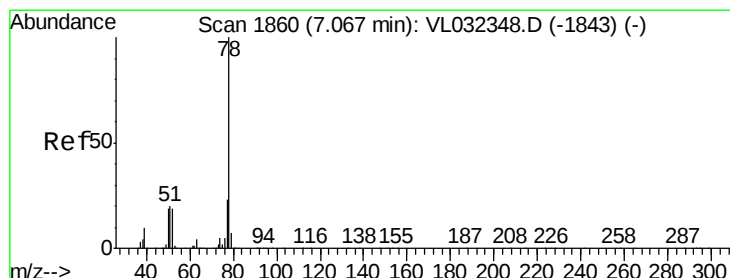
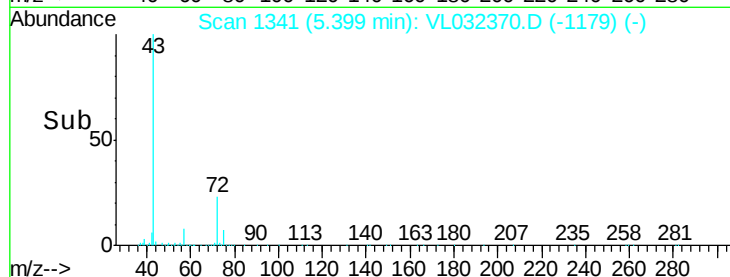
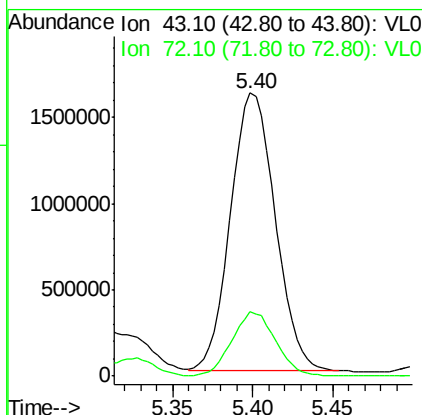
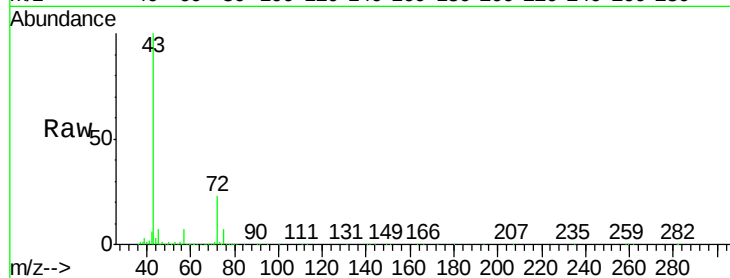
#34
2-Butanone
Concen: 12.31 ppbv
RT: 5.40 min Scan# 1341
Delta R.T. 0.02 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion: 43 Resp: 3081882
Ion Ratio Lower Upper
43 100
72 22.5 17.9 26.9

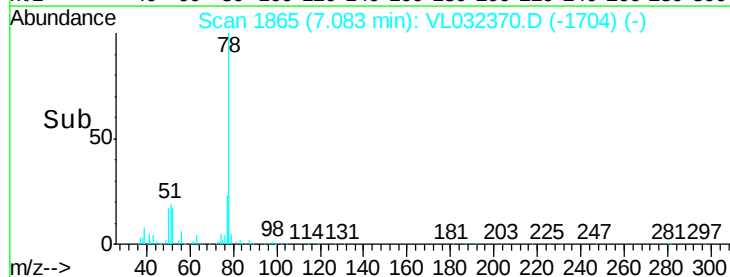
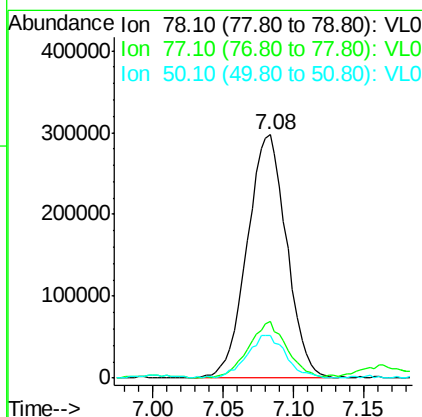
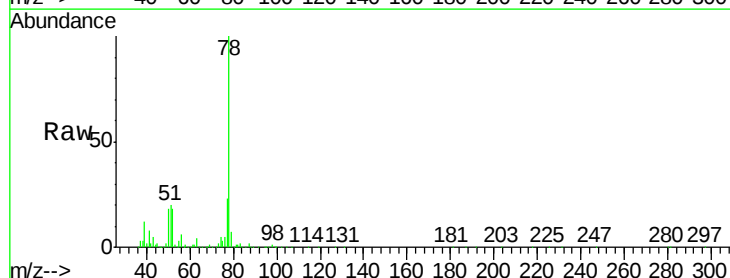
Manual Integrations
APPROVED

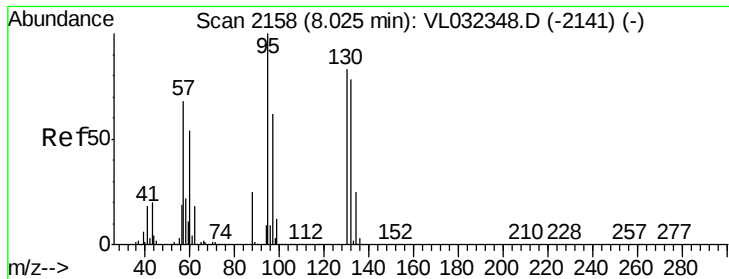
MMDadoda
8/17/2018 2:06:52 PM



#36
Benzene
Concen: 1.86 ppbv
RT: 7.08 min Scan# 1865
Delta R.T. 0.02 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion: 78 Resp: 580237
Ion Ratio Lower Upper
78 100
77 23.1 18.0 27.0
50 17.4 15.1 22.7





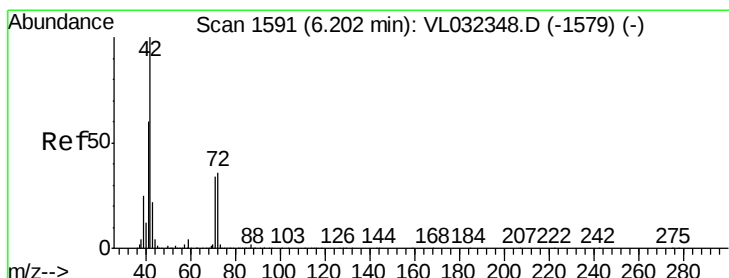
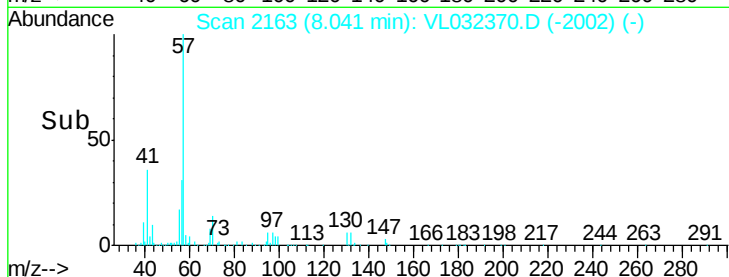
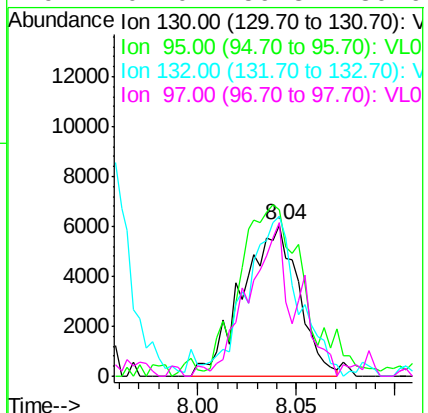
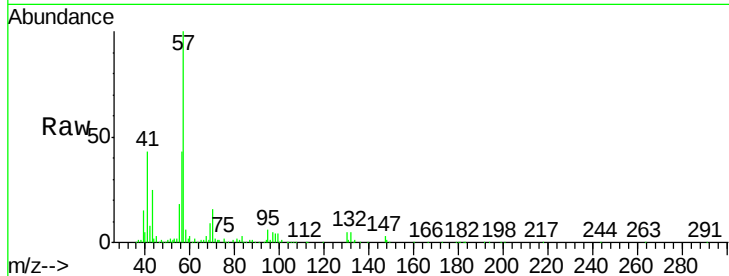
#38
 Trichloroethene
 Concen: 0.11 ppbv m
 RT: 8.04 min Scan# 2163
 Delta R.T. 0.02 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Instrument :
 MSVOA_L
 ClientSampleId :
 SG05-MIVI

Tot Ion	Ratio	Lower	Upper
130	100		
95	109.8	96.6	144.8
132	105.5	75.5	113.3
97	102.0	59.8	89.6#

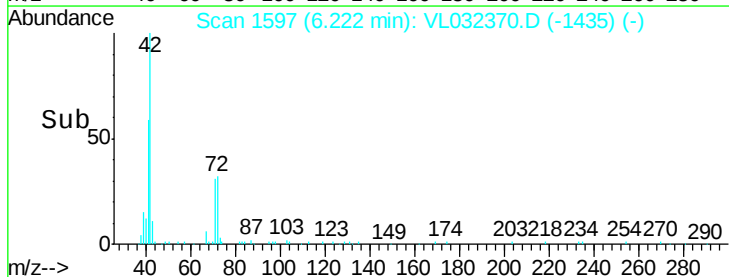
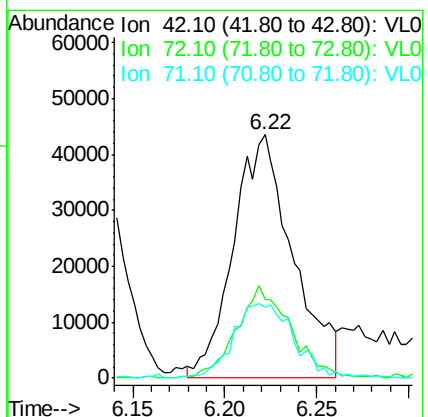
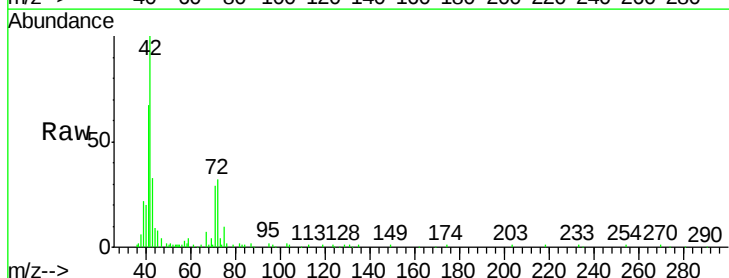
Manual Integrations
 APPROVED

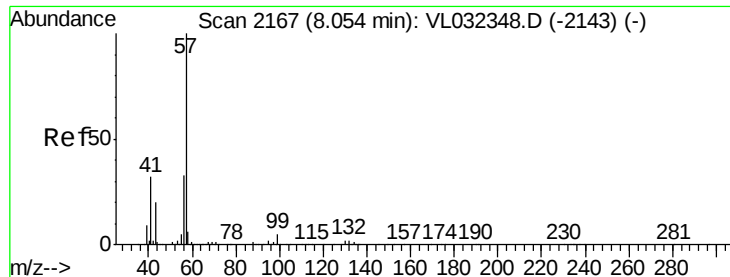
MMDadoda
 8/17/2018 2:06:52 PM



#41
 Tetrahydrofuran
 Concen: 0.73 ppbv m
 RT: 6.22 min Scan# 1597
 Delta R.T. 0.02 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Lower	Upper
42	100		
72	34.3	29.8	44.6
71	31.3	28.2	42.2





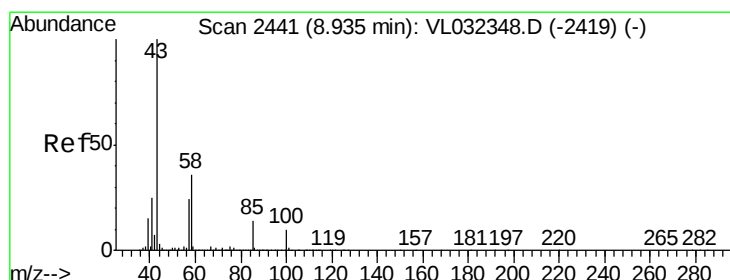
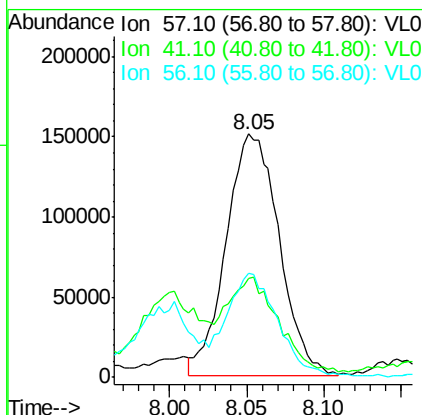
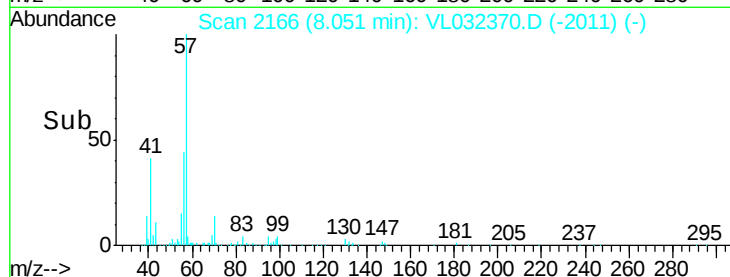
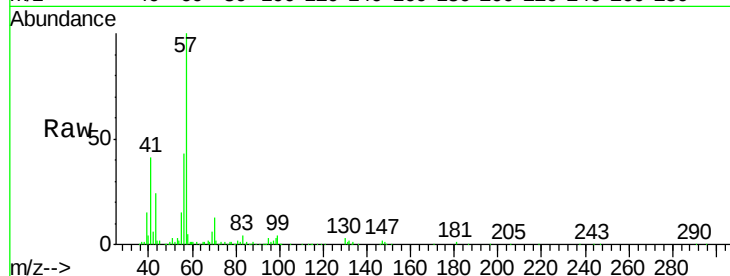
#44
 2,2,4-Trimethylpentane
 Concen: 0.64 ppbv
 RT: 8.05 min Scan# 2166
 Delta R.T. -0.00 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Instrument :
 MSVOA_L
 ClientSampleId :
 SG05-MIVI

Tot Ion	Ratio	Lower	Upper
57	100		
41	41.4	24.3	36.5#
56	41.0	25.7	38.5#

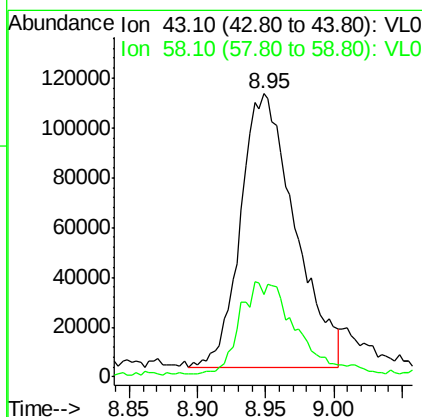
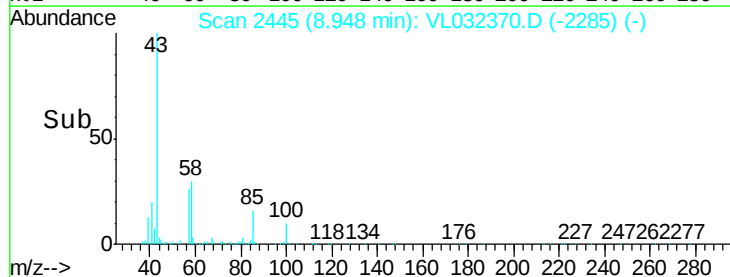
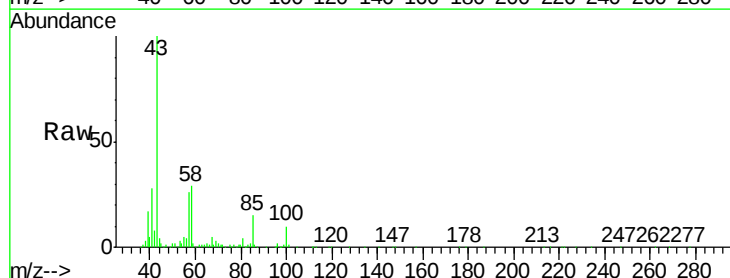
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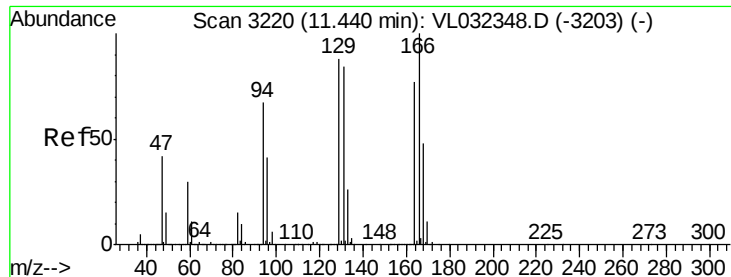
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#50
 4-Methyl-2-Pentanone
 Concen: 0.85 ppbv
 RT: 8.95 min Scan# 2445
 Delta R.T. 0.01 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Lower	Upper
43	100		
58	36.7	28.9	43.3





#52

Tetrachloroethene

Concen: 0.11 ppbv m

RT: 11.44 min Scan# 3219

Delta R.T. -0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Instrument :

MSVOA_L

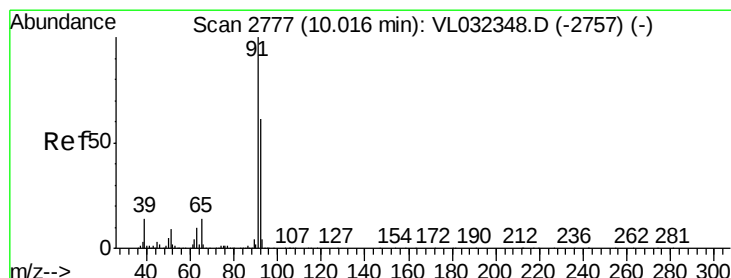
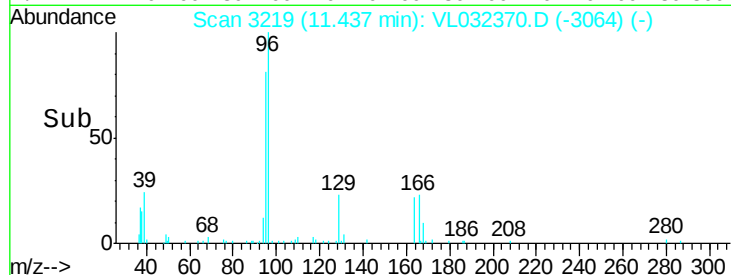
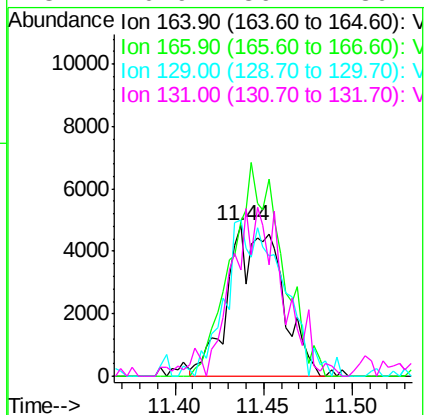
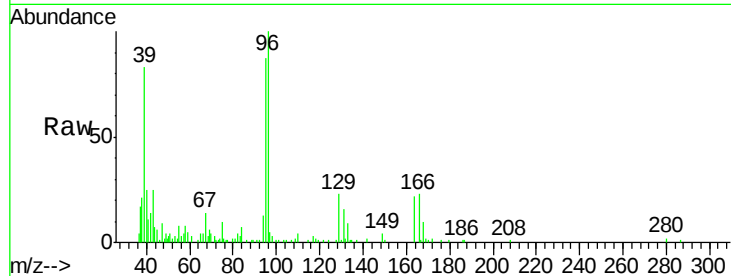
ClientSampleId :

SG05-MIVI

Tot Ion	Ratio	Lower	Upper
164	100		
166	102.6	103.5	155.3#
129	103.8	90.9	136.3
131	70.9	86.7	130.1#

Manual Integrations
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#53

Toluene

Concen: 10.37 ppbv

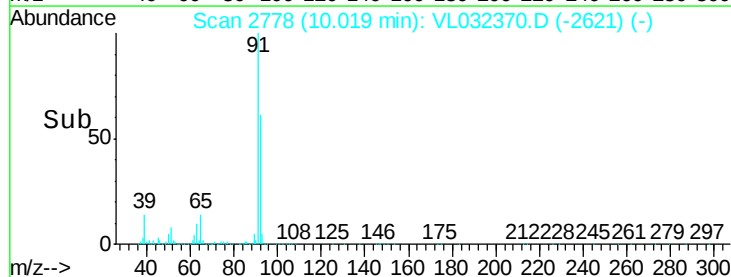
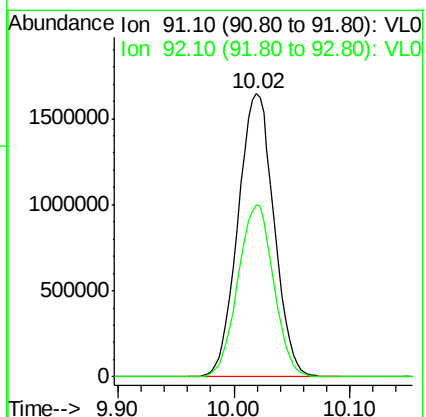
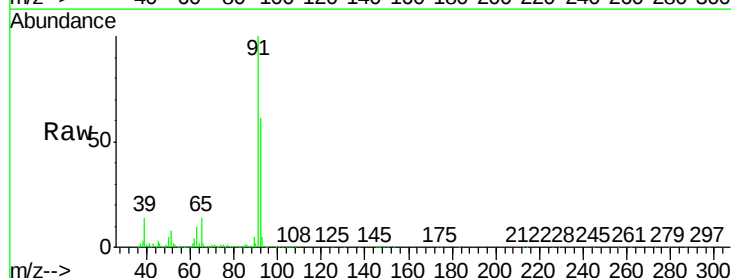
RT: 10.02 min Scan# 2778

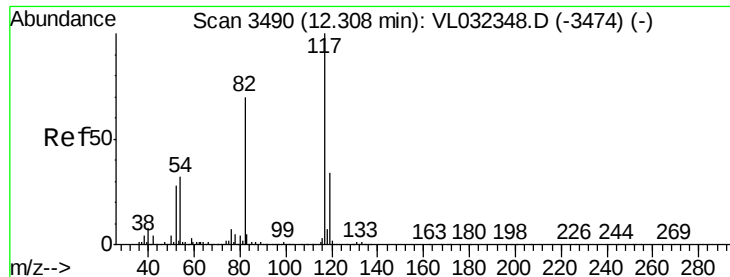
Delta R.T. 0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Lower	Upper
91	100		
92	60.6	48.7	73.1





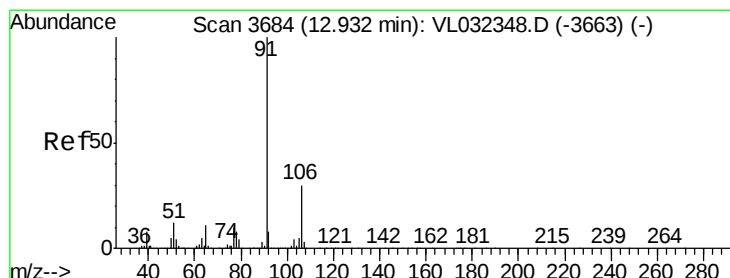
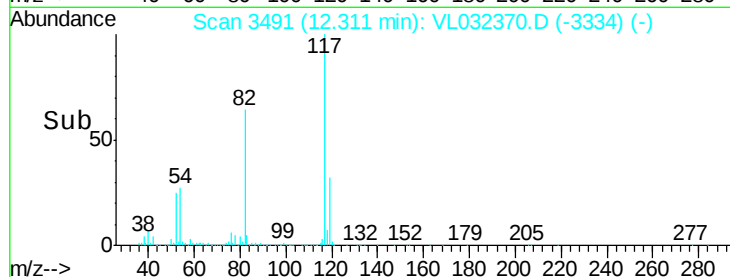
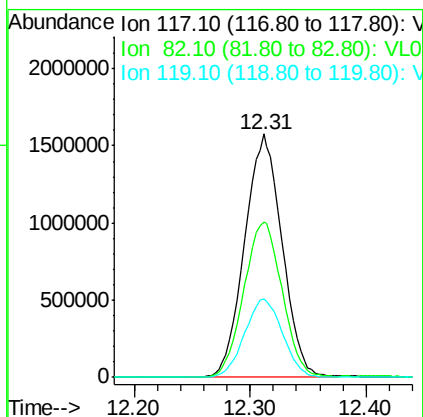
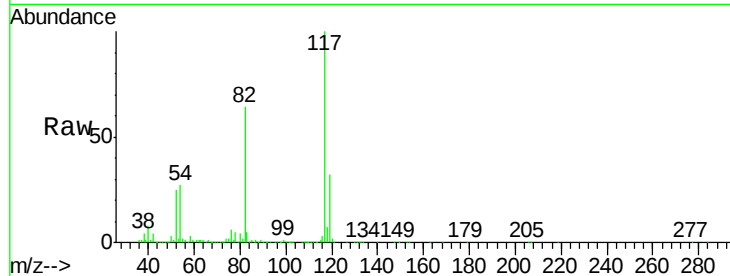
#55
Chlorobenzene-d5
Concen: 10.00 ppbv
RT: 12.31 min Scan# 3491
Delta R.T. 0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion:117 Resp: 3533490
Ion Ratio Lower Upper
117 100
82 65.4 55.1 82.7
119 32.9 46.0 69.0#

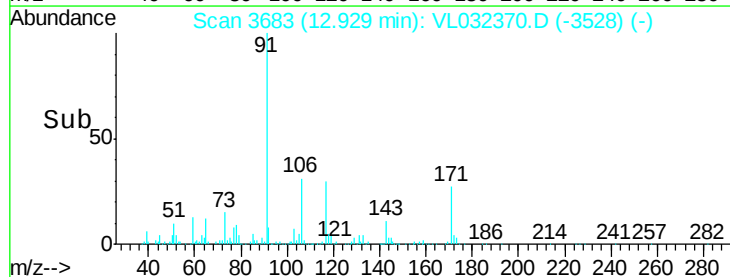
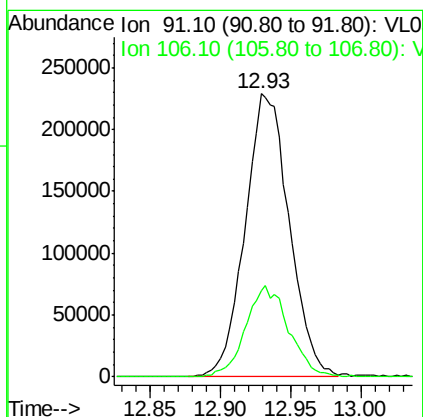
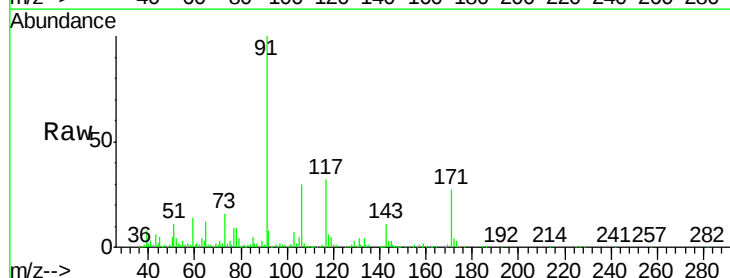
Manual Integrations
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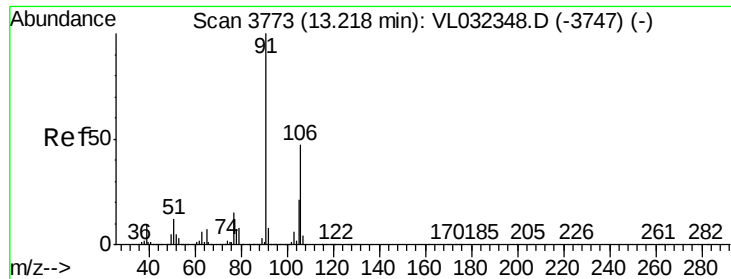
MMDadoda
8/17/2018 2:06:52 PM



#58
Ethyl Benzene
Concen: 1.17 ppbv
RT: 12.93 min Scan# 3683
Delta R.T. -0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion: 91 Resp: 499116
Ion Ratio Lower Upper
91 100
106 30.5 24.3 36.5





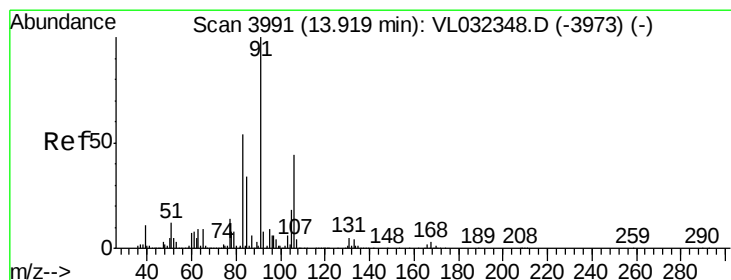
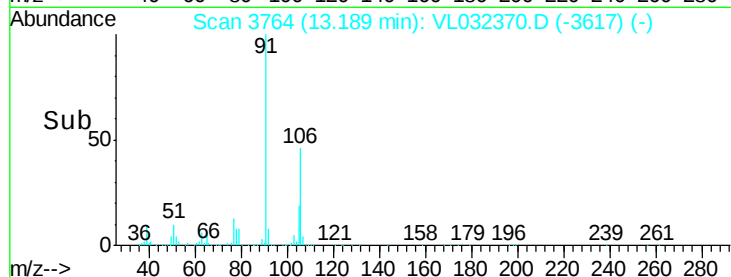
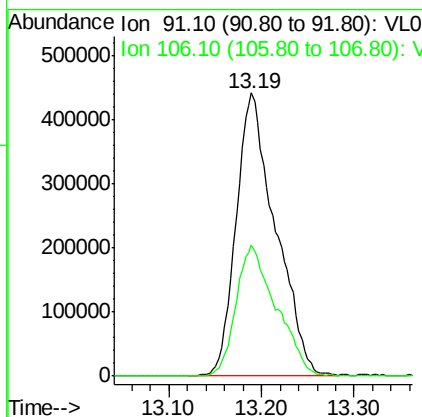
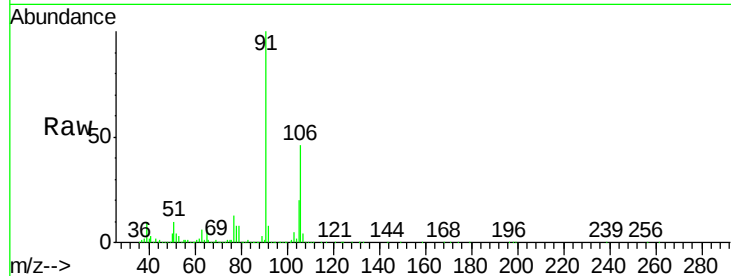
#59
m/p-Xylene
Concen: 3.61 ppbv
RT: 13.19 min Scan# 3764
Delta R.T. -0.03 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampled :
SG05-MIVI

Tot Ion: 91 Resp: 1303315
Ion Ratio Lower Upper
91 100
106 47.3 37.0 55.4

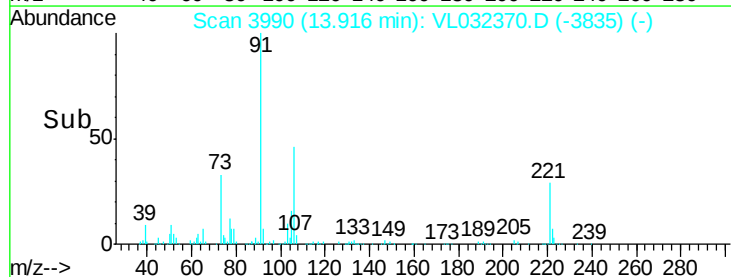
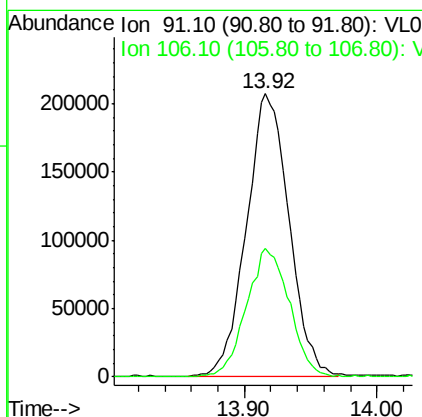
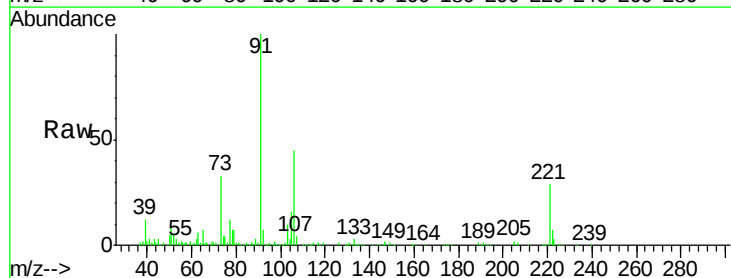
Manual Integrations
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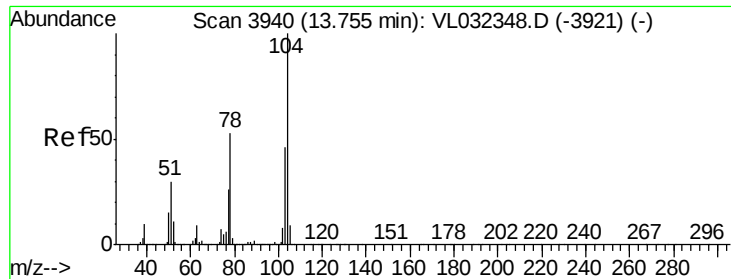
MMDadoda
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#60
o-Xylene
Concen: 1.30 ppbv
RT: 13.92 min Scan# 3990
Delta R.T. -0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion: 91 Resp: 461123
Ion Ratio Lower Upper
91 100
106 46.1 22.3 66.8





#61

Stvrene

Concen: 0.23 ppbv

RT: 13.76 min Scan# 3940

Delta R.T. 0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Instrument :

MSVOA_L

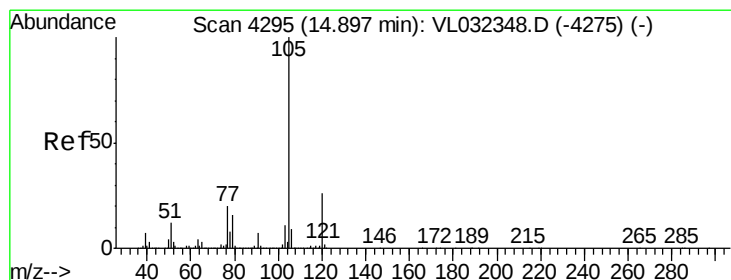
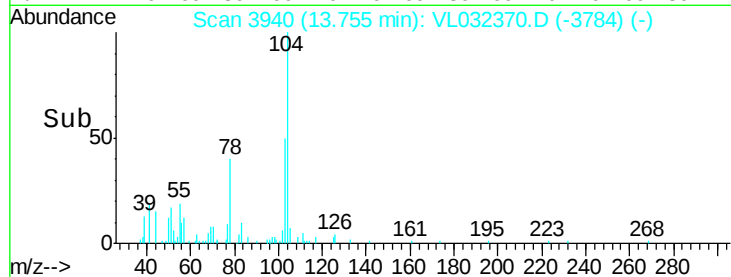
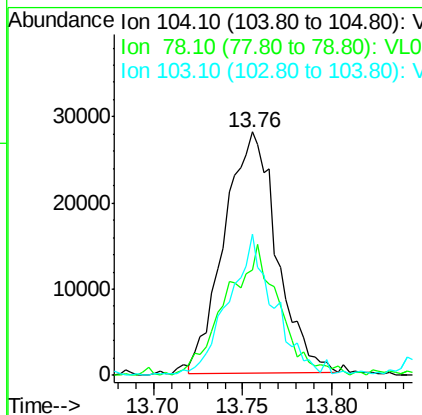
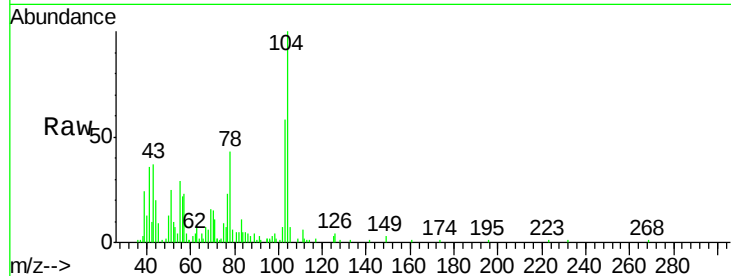
ClientSampleId :

SG05-MIVI

Tot Ion:	104	Resp:	57731
Ion Ratio	Lower	Upper	
104	100		
78	55.4	42.6	64.0
103	51.0	38.0	57.0

Manual Integrations
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#62

Isopropylbenzene

Concen: 0.10 ppbv m

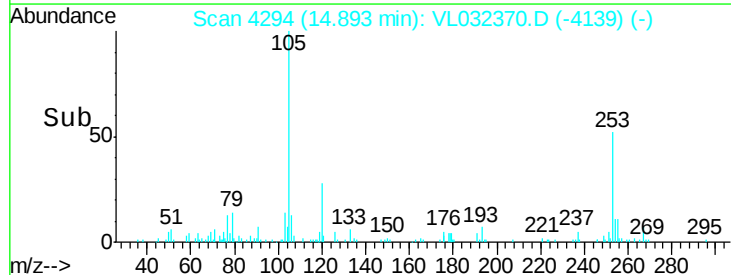
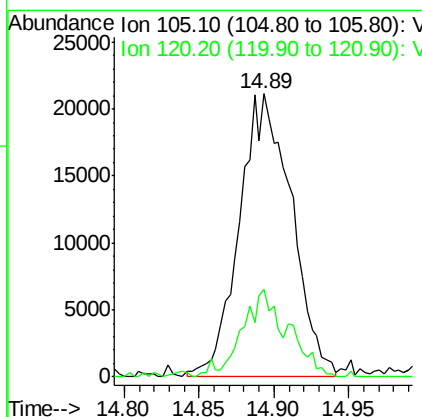
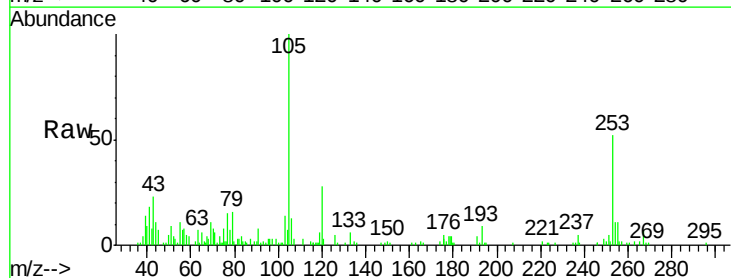
RT: 14.89 min Scan# 4294

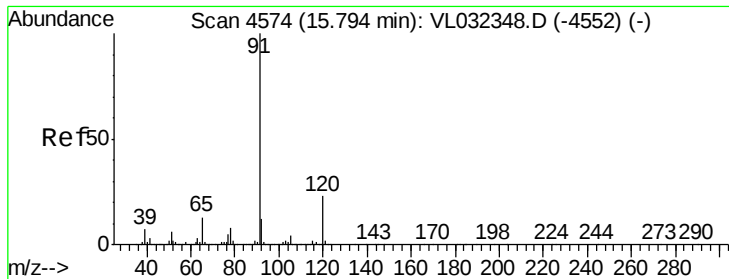
Delta R.T. -0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Tgt Ion:	105	Resp:	51082
Ion Ratio	Lower	Upper	
105	100		
120	27.9	20.6	30.8





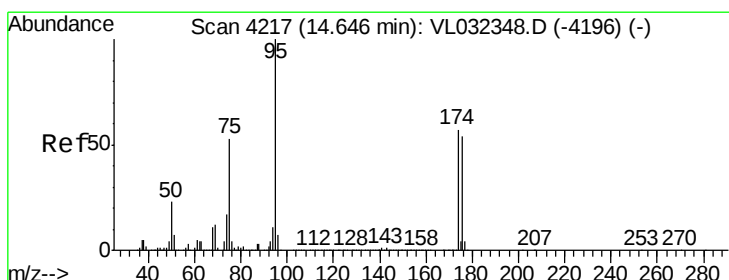
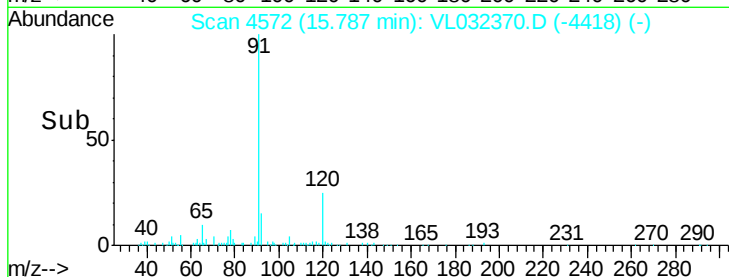
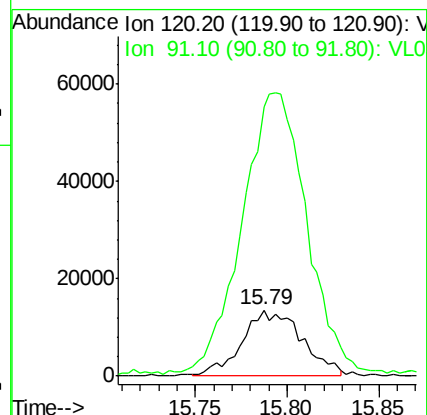
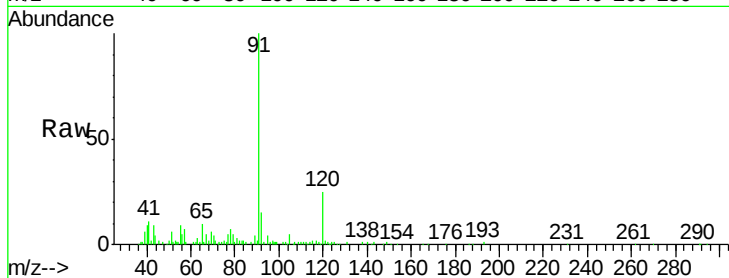
#64
n-propylbenzene
Concen: 0.23 ppbv m
RT: 15.79 min Scan# 4572
Delta R.T. -0.01 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion:120 Resp: 30692
Ion Ratio Lower Upper
120 100
91 467.9 382.2 573.2

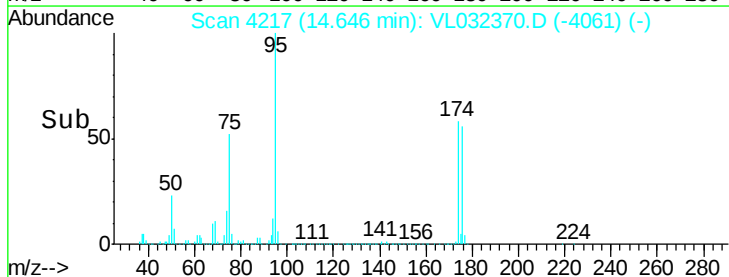
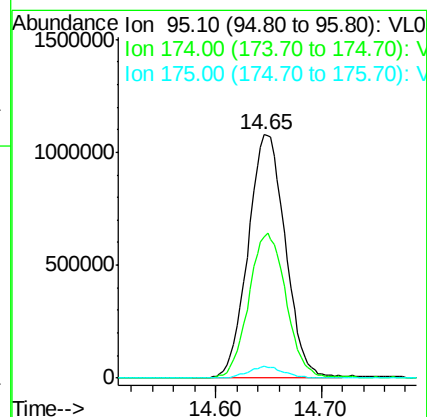
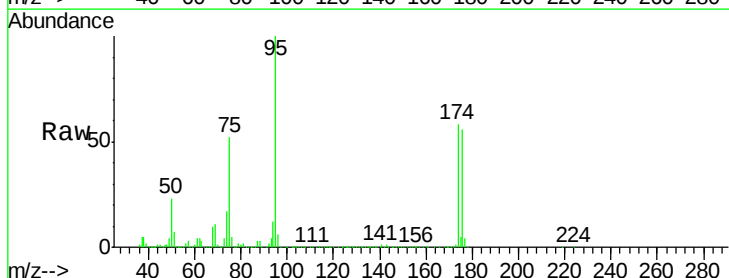
Manual Integrations
APPROVED

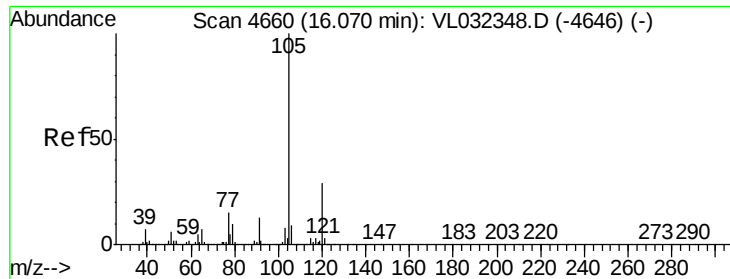
MMDadoda
8/17/2018 2:06:52 PM



#68
1-Bromo-4-Fluorobenzene
Concen: 9.85 ppbv
RT: 14.65 min Scan# 4217
Delta R.T. 0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Tgt Ion: 95 Resp: 2655619
Ion Ratio Lower Upper
95 100
174 60.0 46.2 69.4
175 4.5 3.4 5.0





#72

4-Ethyltoluene

Concen: 0.41 ppbv

RT: 16.07 min Scan# 4660

Delta R.T. 0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Instrument :

MSVOA_L

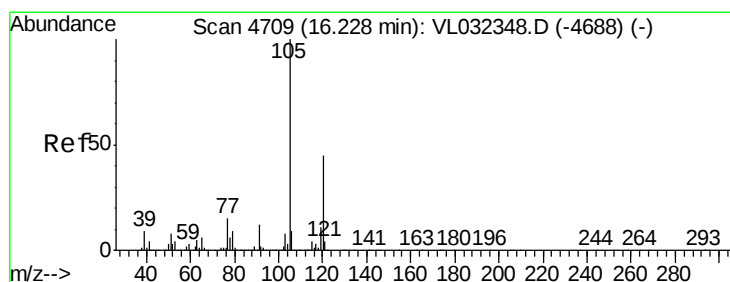
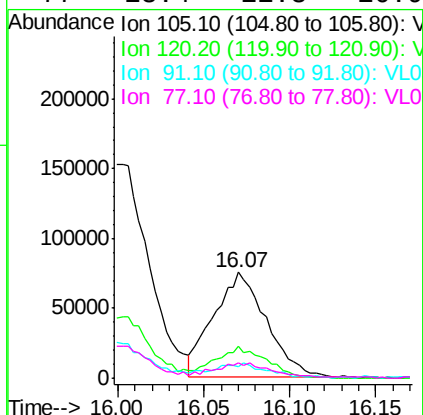
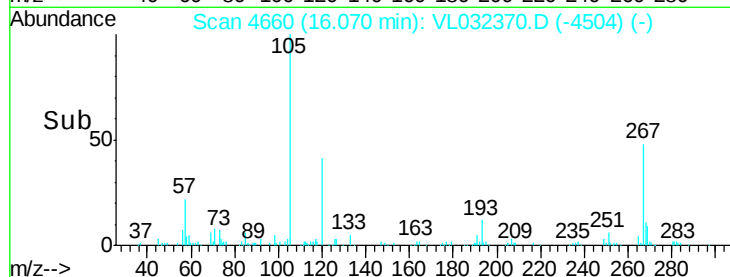
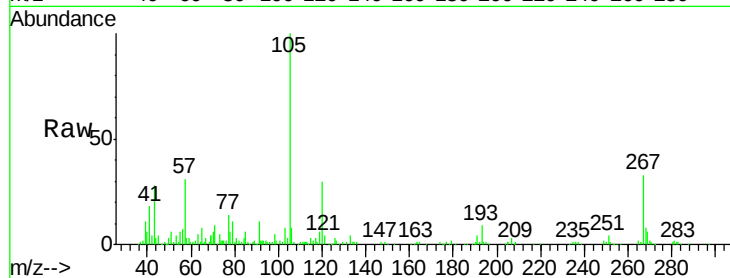
ClientSampleId :

SG05-MIVI

Tot Ion	Ratio	Resp	Lower	Upper
105	100	160922		
120	30.4		23.4	35.0
91	13.9		10.0	15.0
77	13.4		11.3	16.9

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#73

1,3,5-Trimethylbenzene

Concen: 0.61 ppbv

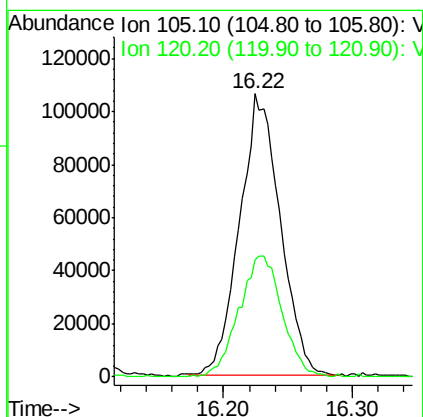
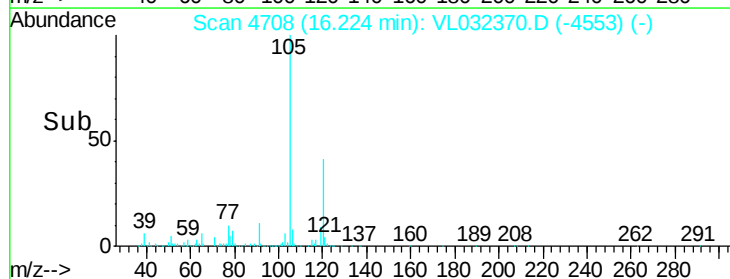
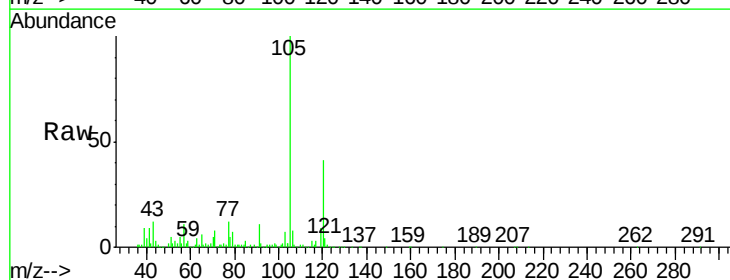
RT: 16.22 min Scan# 4708

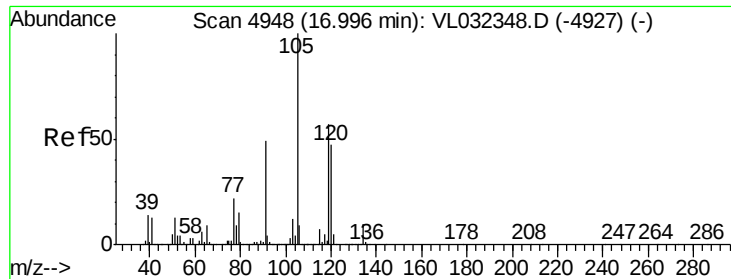
Delta R.T. -0.00 min

Lab File: VL032370.D

Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	233014		
120	41.3		36.3	54.5





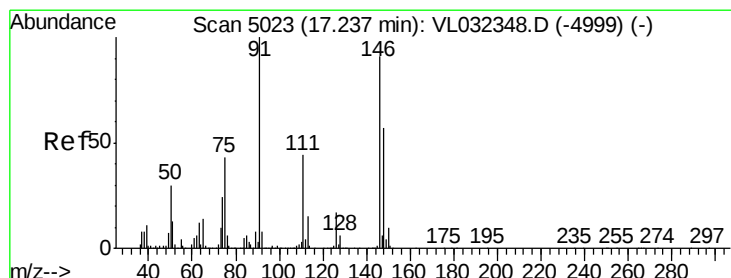
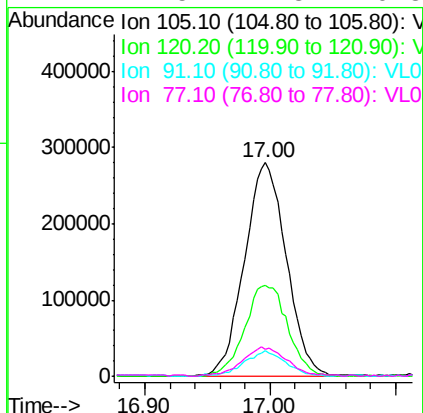
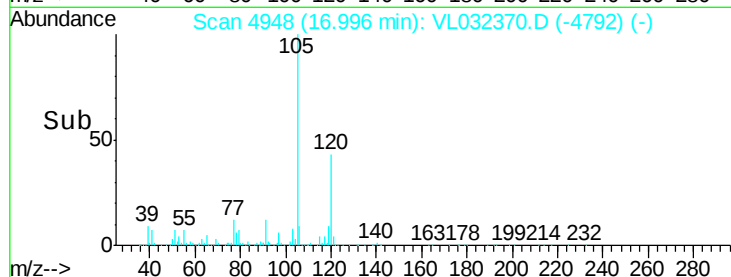
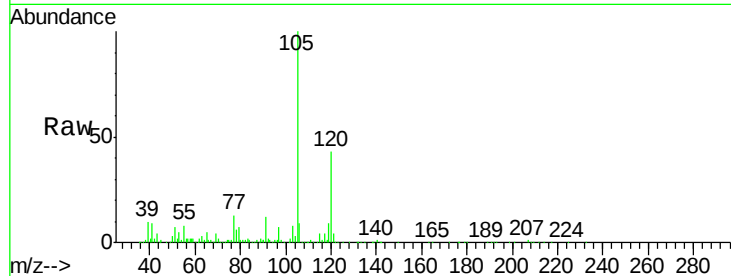
#74
 1,2,4-Trimethylbenzene
 Concen: 1.60 ppbv
 RT: 17.00 min Scan# 4948
 Delta R.T. 0.00 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Instrument :
 MSVOA_L
 ClientSampleId :
 SG05-MIVI

Tot Ion	Ratio	Lower	Upper
105	100		
120	42.7	37.6	56.4
91	11.5	39.9	59.9#
77	12.5	17.8	26.8#

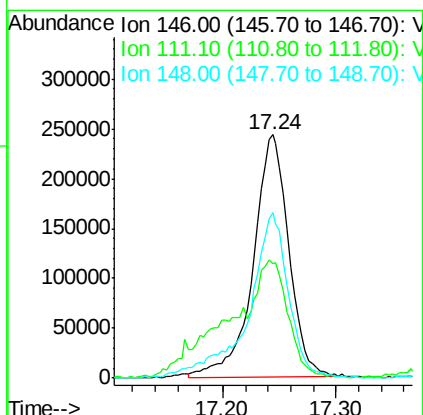
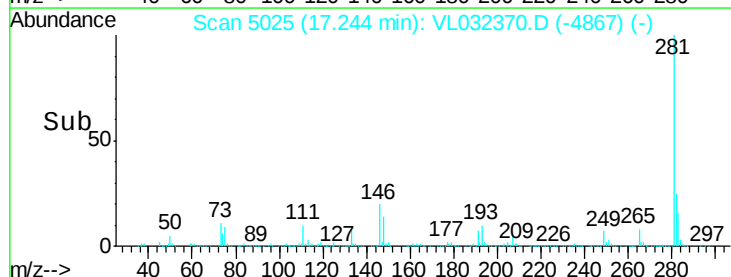
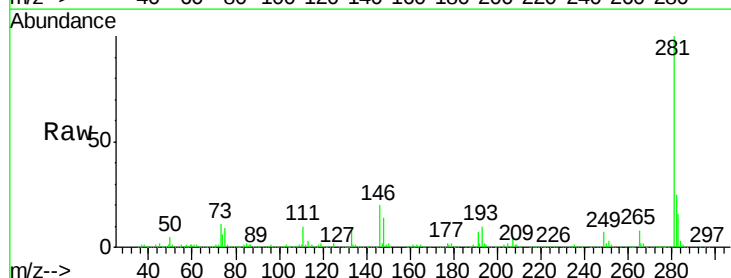
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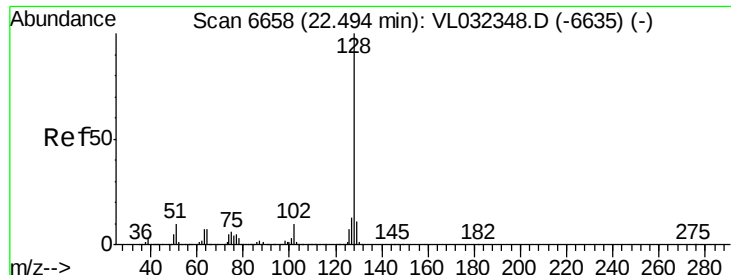
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#75
 1,3-Dichlorobenzene
 Concen: 2.18 ppbv
 RT: 17.24 min Scan# 5025
 Delta R.T. 0.01 min
 Lab File: VL032370.D
 Acq: 16 Aug 2018 3:54

Tgt Ion	Ratio	Lower	Upper
146	100		
111	80.5	24.6	73.8#
148	77.4	32.0	96.0





#79
Naphthalene
Concen: 0.66 ppbv
RT: 22.49 min Scan# 6657
Delta R.T. -0.00 min
Lab File: VL032370.D
Acq: 16 Aug 2018 3:54

Instrument :
MSVOA_L
ClientSampleId :
SG05-MIVI

Tot Ion	Ratio	Resp Lower	Upper
128	100		
127	13.1	10.3	15.5
129	11.7	8.6	13.0

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