

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL122017\
 Data File : VL031277.D
 Acq On : 20 Dec 2017 20:03
 Operator : SY/AP
 Sample : I7005-03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP1-SV-2

Manual Integrations
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 12/22/2017 4:54:53 PM

Quant Time: Dec 22 04:44:58 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 2017
 QLast Update : Thu Dec 14 04:29:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1630312	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.46	114	3846595	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.43	117	3551137	10.00	ppbv	0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.76	95	3333534	13.20	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	132.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.18	85	36681	0.27	ppbv	90
3) Chlorodifluoromethane	3.12	51	32964	0.18	ppbv #	90
9) Propene	3.14	41	765777	8.42	ppbv	94
10) Heptane	8.41	43	286646	1.04	ppbv	99
11) Trichlorofluoromethane	4.13	101	88158	0.39	ppbv	89
13) Ethanol	3.77	45	377643	14.39	ppbv	99
15) Acetone	4.02	43	3897122	18.11	ppbv #	70
17) tert-Butyl alcohol	4.49	59	665101	5.51	ppbv	97
20) Methylene Chloride	4.54	84	21818	0.31	ppbv	96
26) Hexane	5.93	57	279441	1.34	ppbv #	9
27) Carbon Disulfide	4.76	76	197281	0.94	ppbv	97
29) Chloroform	6.00	83	7811729	27.75	ppbv	95
30) Cyclohexane	7.41	84	46786	0.25	ppbv #	68
32) 1,1,1-Trichloroethane	6.78	97	31131	0.10	ppbv	97
34) 2-Butanone	5.47	43	9052649	33.32	ppbv	97
36) Benzene	7.17	78	351529	0.86	ppbv	97
38) Trichloroethene	8.13	130	317575	2.00	ppbv	97
41) Tetrahydrofuran	6.31	42	55239m	0.36	ppbv	
42) Bromodichloromethane	8.09	83	63985m	0.24	ppbv	
44) 2,2,4-Trimethylpentane	8.16	57	238994	0.39	ppbv #	71
52) Tetrachloroethene	11.57	164	12415312	82.55	ppbv	95
53) Toluene	10.13	91	42354877m	95.77	ppbv	
58) Ethyl Benzene	13.05	91	6880942	11.74	ppbv	100
59) m/p-Xylene	13.31	91	16807117	35.81	ppbv	97
60) o-Xylene	14.04	91	6780680	14.33	ppbv	100
61) Styrene	13.87	104	103512	0.76	ppbv #	57
62) Isopropylbenzene	15.01	105	253878	0.41	ppbv	99
64) n-propylbenzene	15.91	120	68814	0.42	ppbv #	54
72) 4-Ethyltoluene	16.19	105	306102	0.59	ppbv #	95
73) 1,3,5-Trimethylbenzene	16.35	105	375585	0.81	ppbv	95
74) 1,2,4-Trimethylbenzene	17.11	105	740812	1.53	ppbv #	74

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

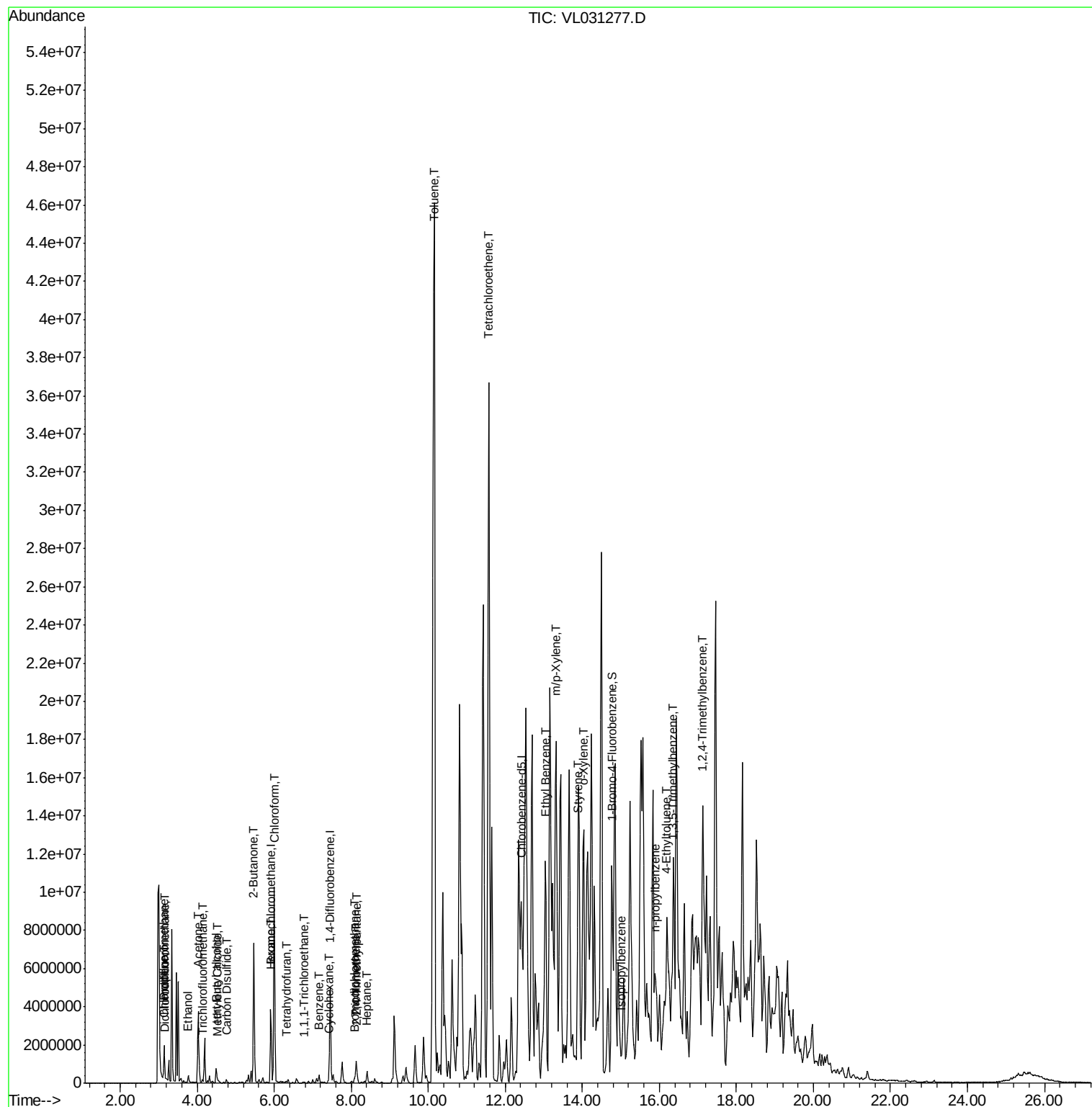
Data Path : W:\HPCHEM1\MSVOA L\DATA\VL122017\
Data File : VL031277.D
Acq On : 20 Dec 2017 20:03
Operator : SY/AP
Sample : I7005-03
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

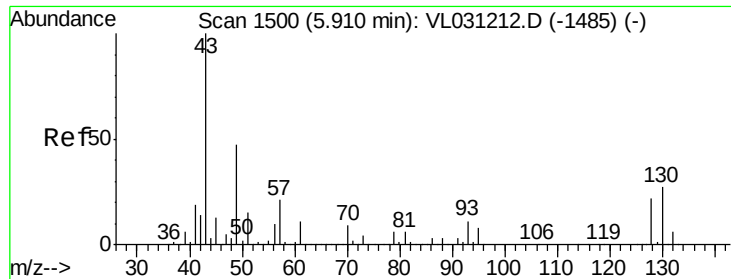
Instrument :
MSVOA_L
ClientSampleId :
EP1-SV-2

Manual Integrations
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12/22/2017 4:54:53 PM

Quant Time: Dec 22 04:44:58 2017
Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec
QLast Update : Thu Dec 14 04:29:58 2017
Response via : Initial Calibration





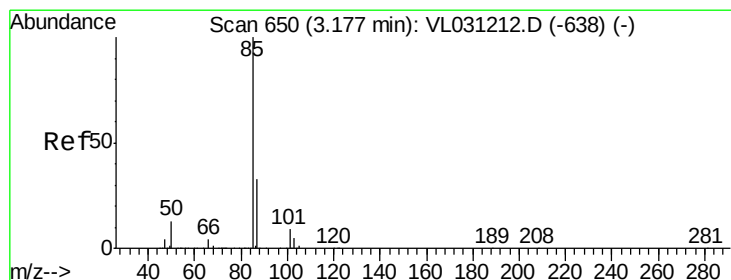
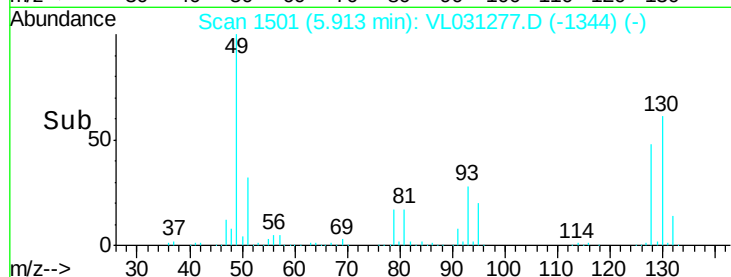
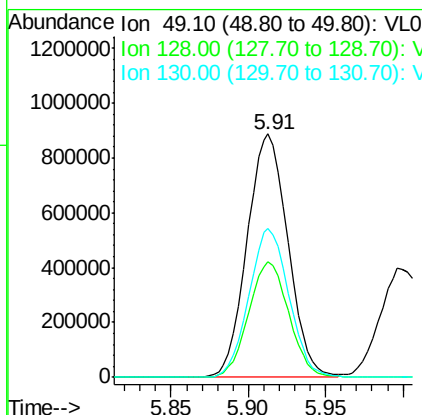
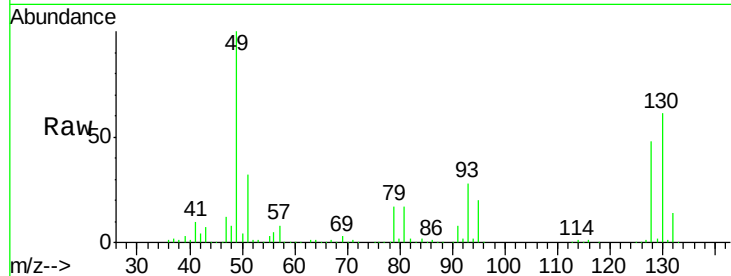
#1
 Bromochloromethane
 Concen: 10.00 ppbv
 RT: 5.91 min Scan# 1501
 Delta R.T. 0.00 min
 Lab File: VL031277.D
 Acq: 20 Dec 2017 20:03

Instrument :
 MSVOA_L
 ClientSampled :
 EP1-SV-2

Tot Ion	Ratio	Lower	Upper
49	100		
128	47.0	23.2	69.5
130	60.5	29.6	88.8

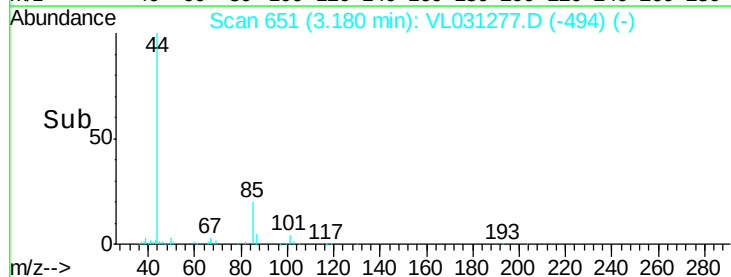
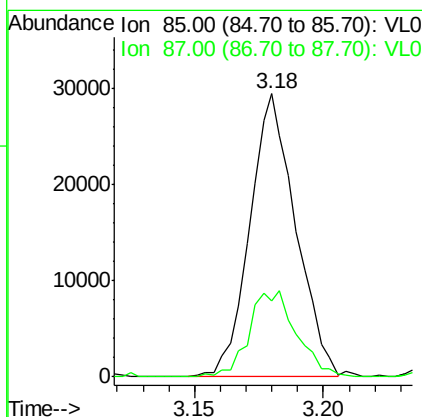
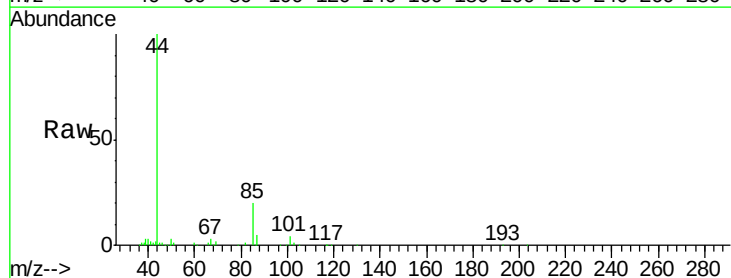
Manual Integrations
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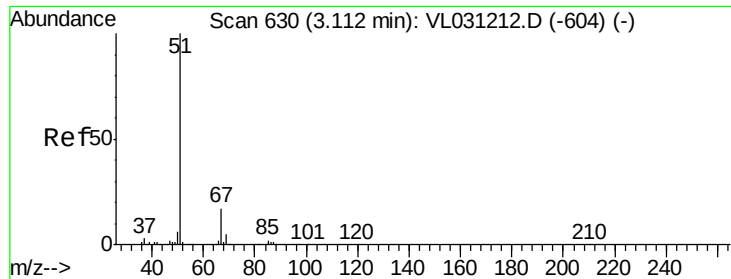
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#2
 Dichlorodifluoromethane
 Concen: 0.27 ppbv
 RT: 3.18 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: VL031277.D
 Acq: 20 Dec 2017 20:03

Tgt Ion	Ratio	Lower	Upper
85	100		
87	26.9	26.2	39.2





#3

Chlorodifluoromethane

Concen: 0.18 ppbv

RT: 3.12 min Scan# 632

Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

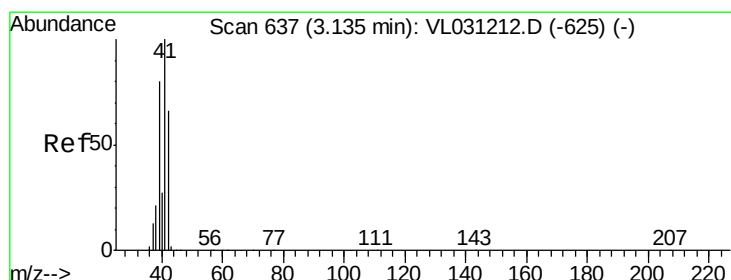
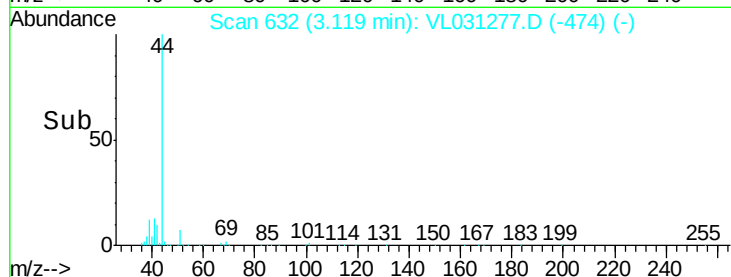
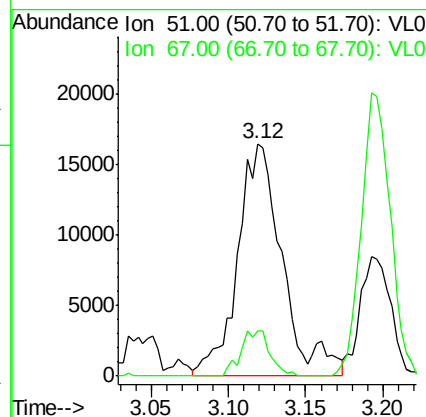
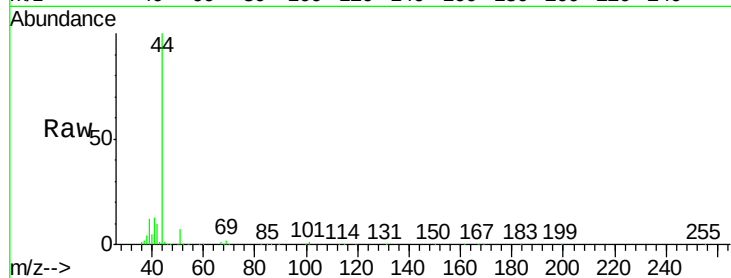
ClientSampleId :

EP1-SV-2

Tot Ion	51.00 (50.70 to 51.70): VL0	Resp	32964
Ion Ratio	Lower	Upper	
51	100		
67	12.7	13.8	20.6#

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#9

Propene

Concen: 8.42 ppbv

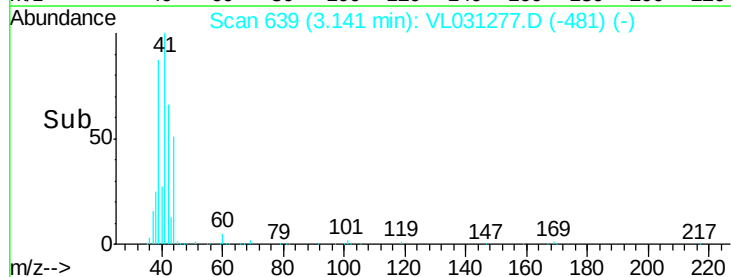
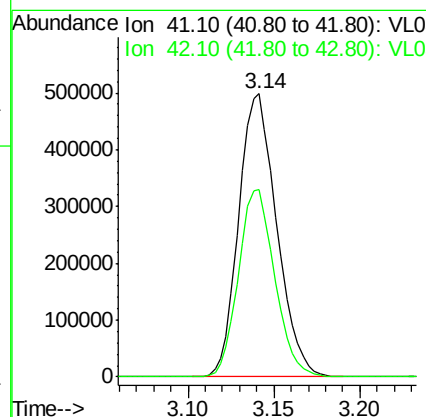
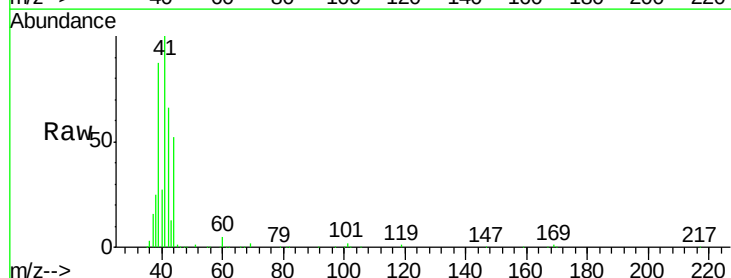
RT: 3.14 min Scan# 639

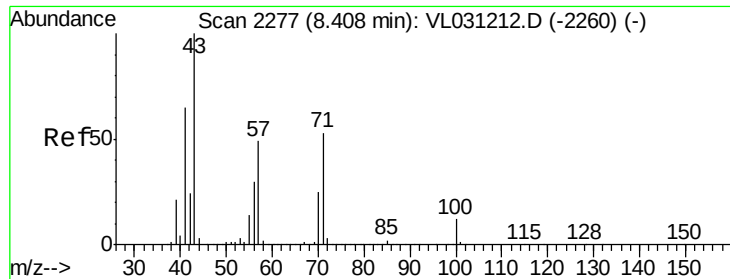
Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion	41.10 (40.80 to 41.80): VL0	Resp	765777
Ion Ratio	Lower	Upper	
41	100		
42	63.4	54.3	81.5





#10

Heptane

Concen: 1.04 ppbv

RT: 8.41 min Scan# 2278

Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

ClientSampleId :

EP1-SV-2

Tot Ion: 43 Resp: 286646

Ion Ratio Lower Upper

43 100

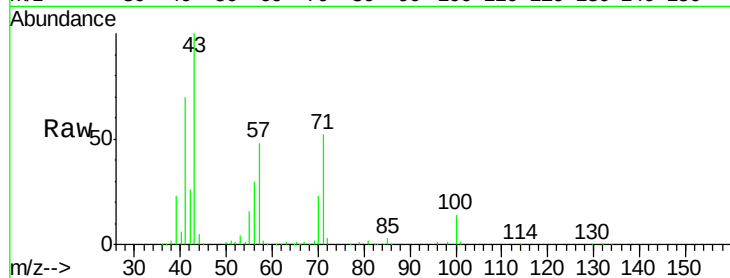
57 50.5 39.8 59.8

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Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0

8.41

150000

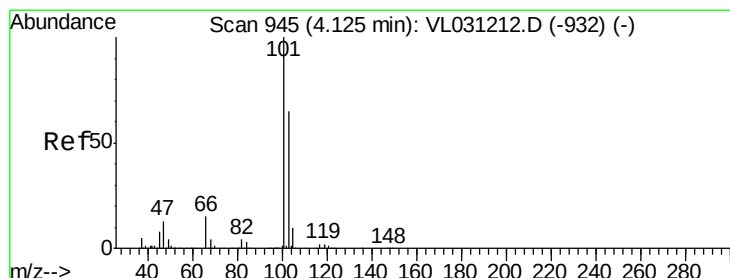
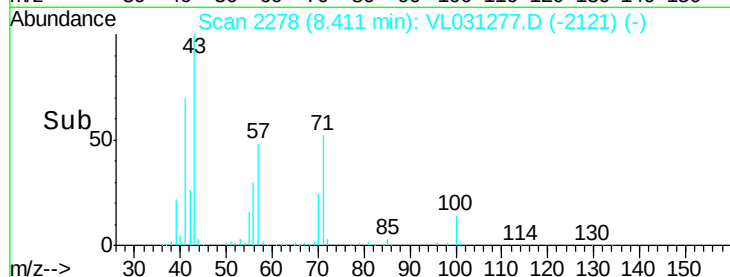
100000

50000

0

8.35 8.40 8.45

Time-->



#11

Trichlorofluoromethane

Concen: 0.39 ppbv

RT: 4.13 min Scan# 947

Delta R.T. 0.01 min

Lab File: VL031277.D

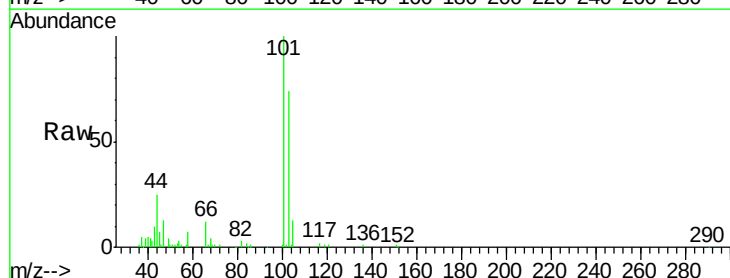
Acq: 20 Dec 2017 20:03

Tgt Ion:101 Resp: 88158

Ion Ratio Lower Upper

101 100

103 73.8 51.8 77.8



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V

4.13

60000

50000

40000

30000

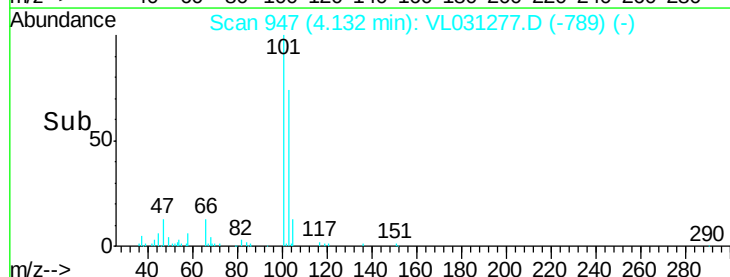
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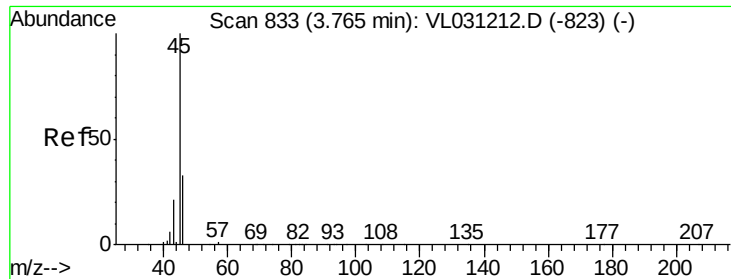
10000

0

4.10 4.15

Time-->





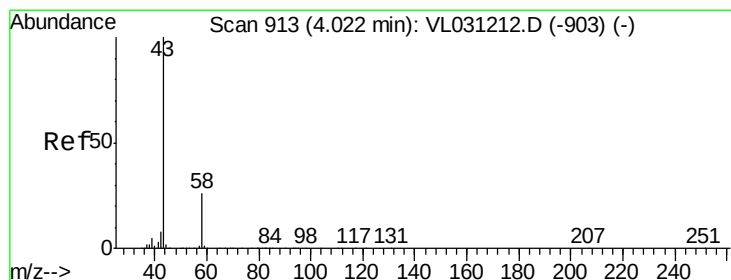
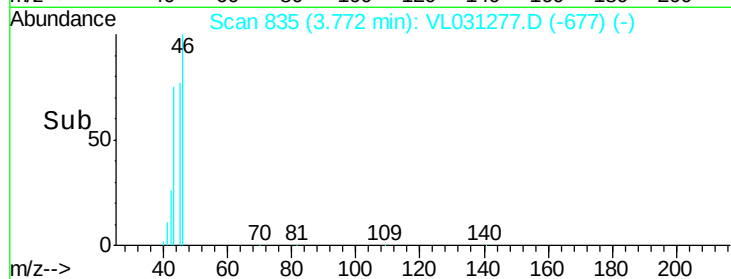
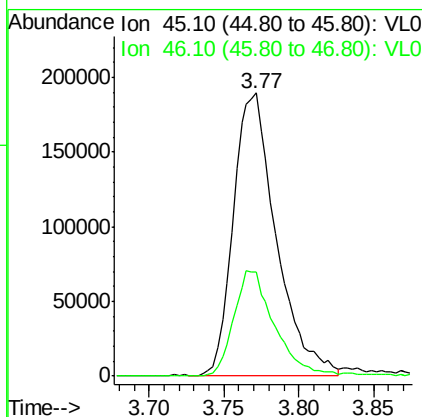
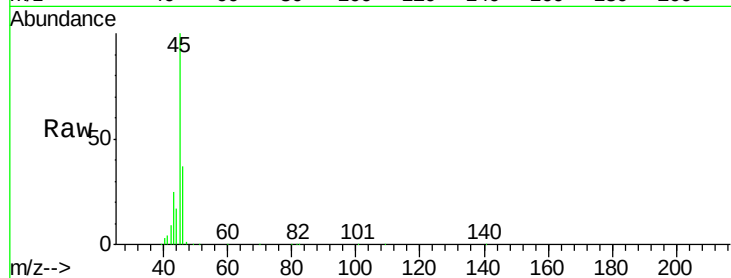
#13
Ethanol
Concen: 14.39 ppbv
RT: 3.77 min Scan# 835
Delta R.T. 0.01 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Instrument :
MSVOA_L
ClientSampleId :
EP1-SV-2

Tot Ion	45	46	Ratio	Lower	Upper
45	100				
46	36.2			14.6	58.4

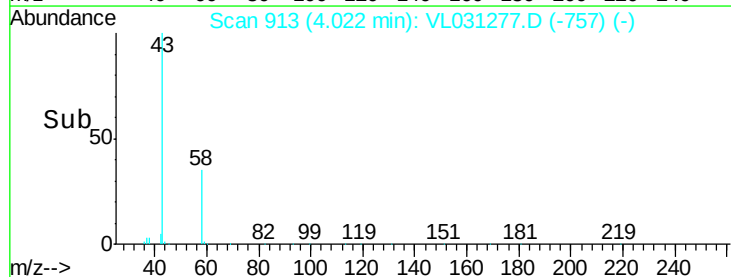
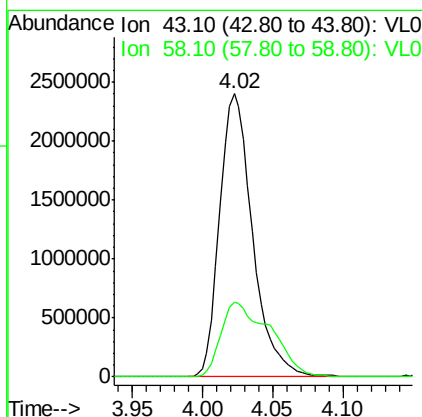
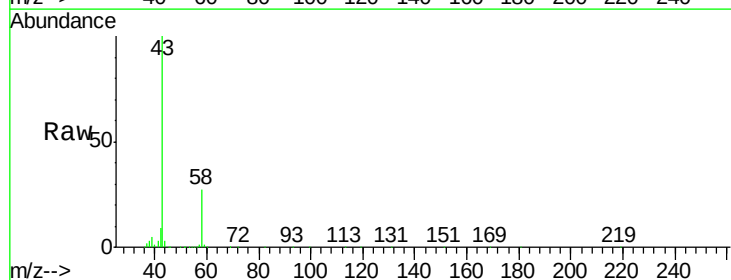
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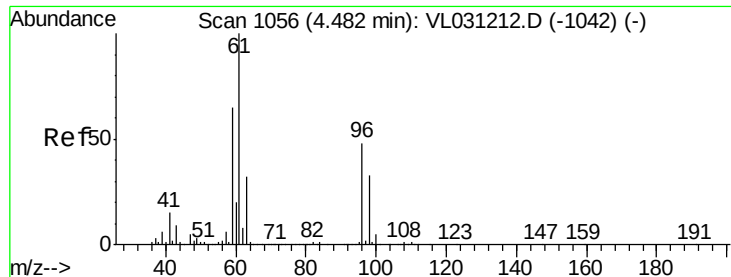
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#15
Acetone
Concen: 18.11 ppbv
RT: 4.02 min Scan# 913
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Tgt Ion	43	58	Ratio	Lower	Upper
43	100				
58	40.3			20.3	30.5#





#17

tert-Butyl alcohol

Concen: 5.51 ppbv

RT: 4.49 min Scan# 1059

Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

ClientSampleId :

EP1-SV-2

Tot Ion: 59 Resp: 665101

Ion Ratio Lower Upper

59 100

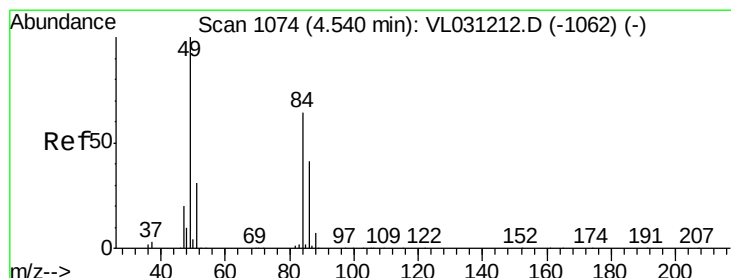
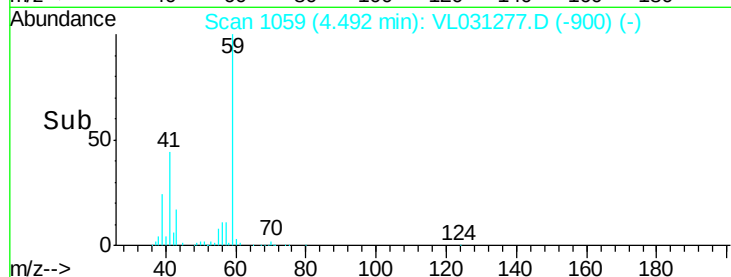
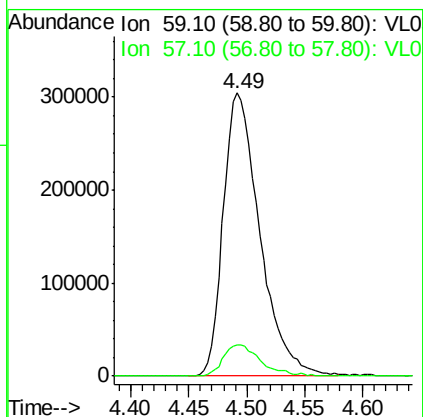
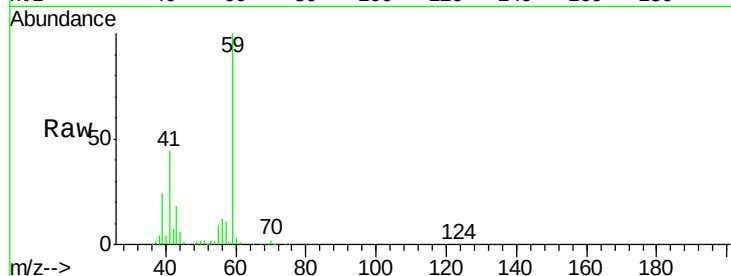
57 11.4 8.2 12.2

Manual Integrations

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#20

Methylene Chloride

Concen: 0.31 ppbv

RT: 4.54 min Scan# 1075

Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion: 84 Resp: 21818

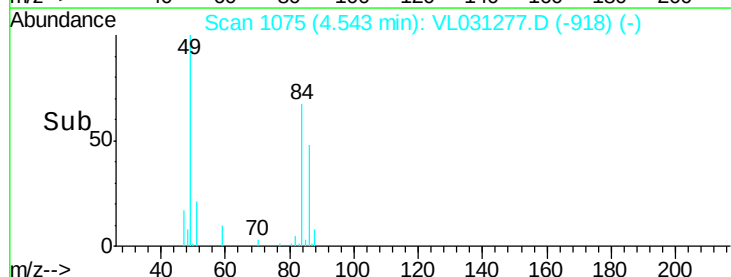
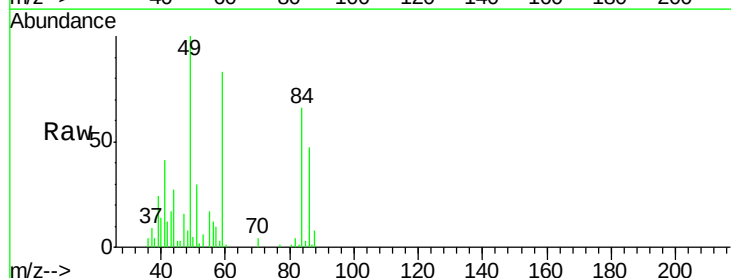
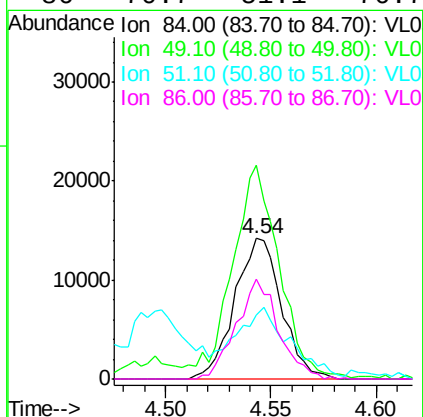
Ion Ratio Lower Upper

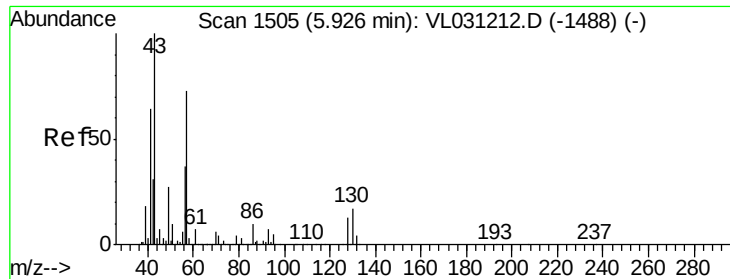
84 100

49 155.3 125.8 188.6

51 43.2 39.3 58.9

86 70.7 51.1 76.7





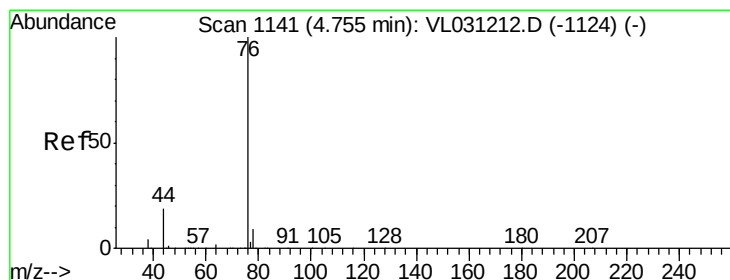
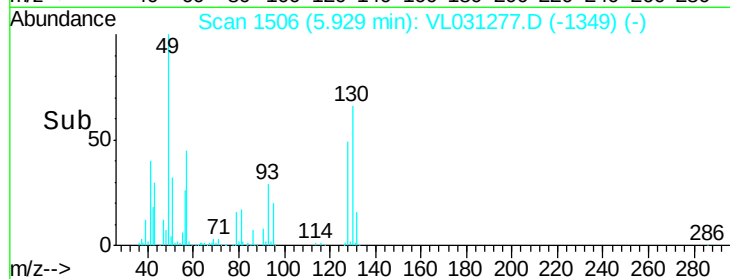
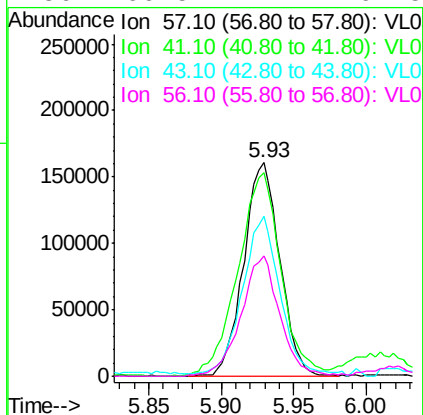
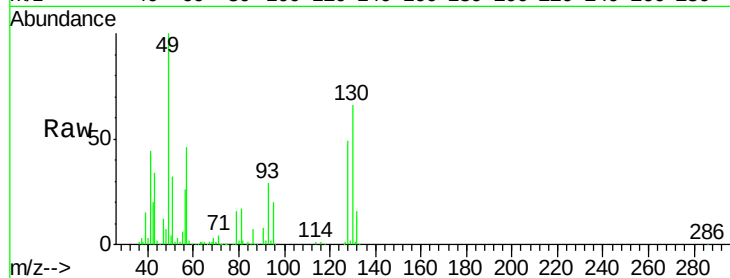
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Hexane
Concen: 1.34 ppbv
RT: 5.93 min Scan# 1506
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Instrument :
MSVOA_L
ClientSampled :
EP1-SV-2

Tot Ion	Ratio	Lower	Upper
57	100		
41	113.3	70.3	105.5#
43	0.0	173.8	260.8#
56	60.5	41.7	62.5

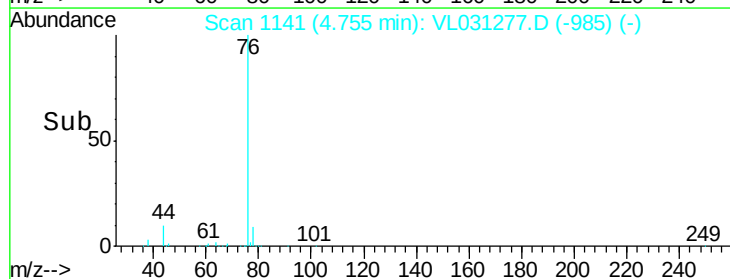
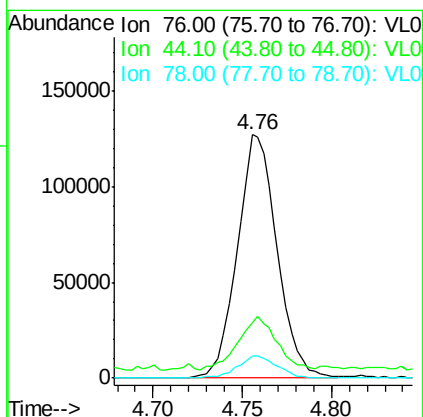
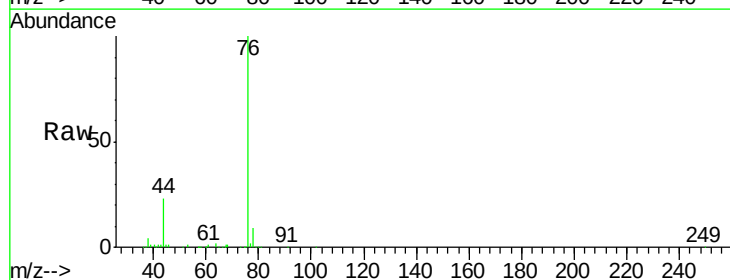
Manual Integrations
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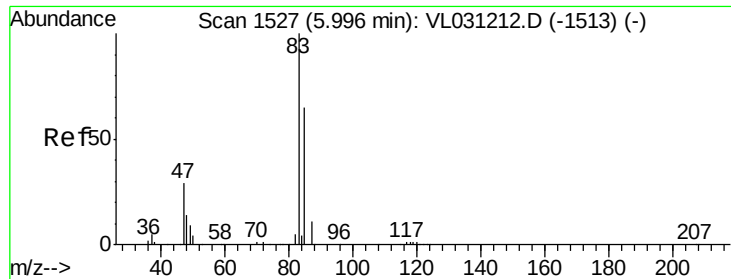
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#27
Carbon Disulfide
Concen: 0.94 ppbv
RT: 4.76 min Scan# 1141
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Tgt Ion	Ratio	Lower	Upper
76	100		
44	21.6	16.0	24.0
78	9.1	7.5	11.3





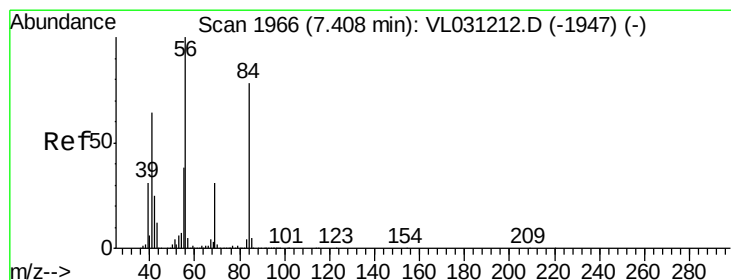
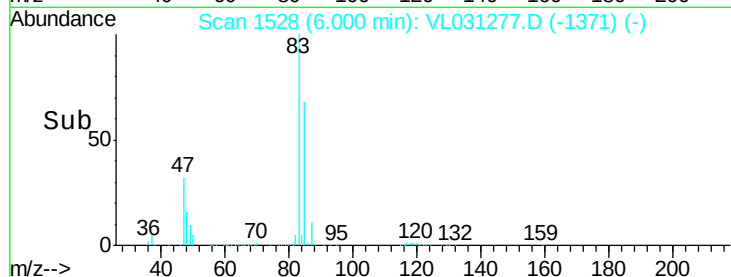
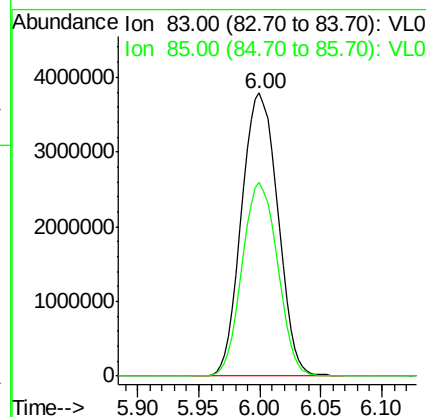
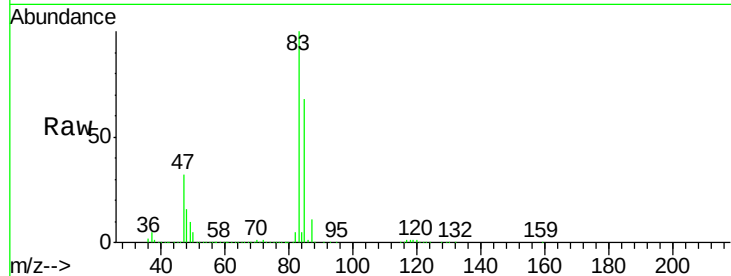
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Chloroform
Concen: 27.75 ppbv
RT: 6.00 min Scan# 1528
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Instrument :
MSVOA_L
ClientSampleId :
EP1-SV-2

Tot Ion: 83 Resp: 7811729
Ion Ratio Lower Upper
83 100
85 68.4 51.8 77.6

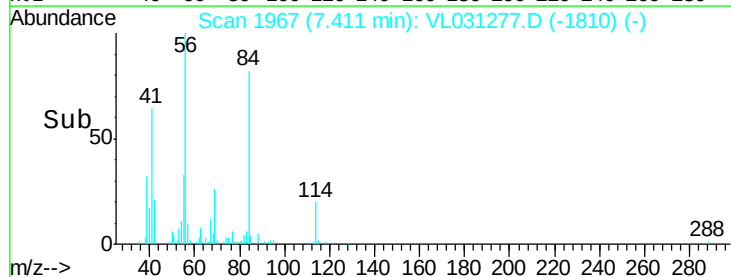
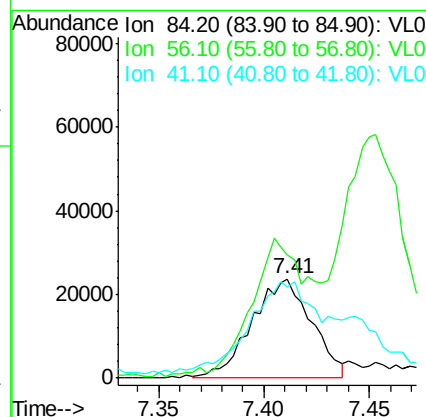
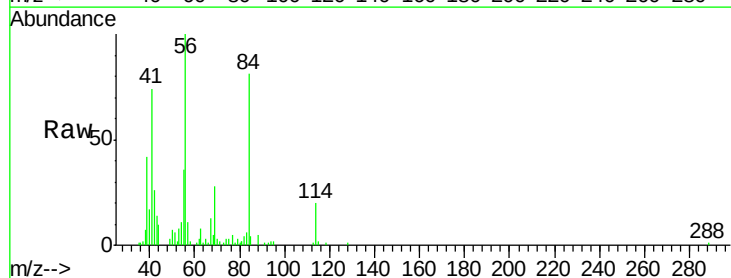
Manual Integrations
APPROVED

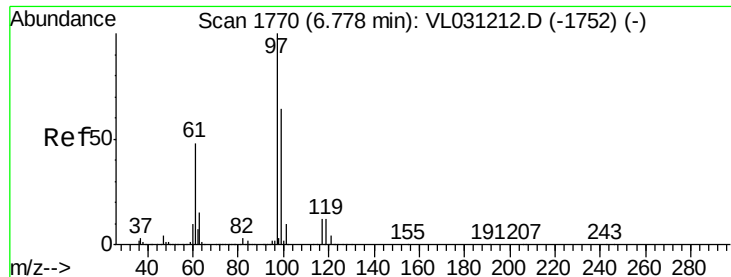
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12/22/2017 4:54:53 PM



#30
Cyclohexane
Concen: 0.25 ppbv
RT: 7.41 min Scan# 1967
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Tgt Ion: 84 Resp: 46786
Ion Ratio Lower Upper
84 100
56 126.3 108.0 162.0
41 147.7 66.2 99.4#





#32

1,1,1-Trichloroethane

Concen: 0.10 ppbv

RT: 6.78 min Scan# 1770

Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

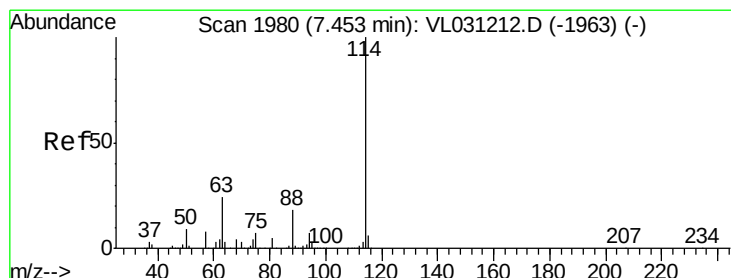
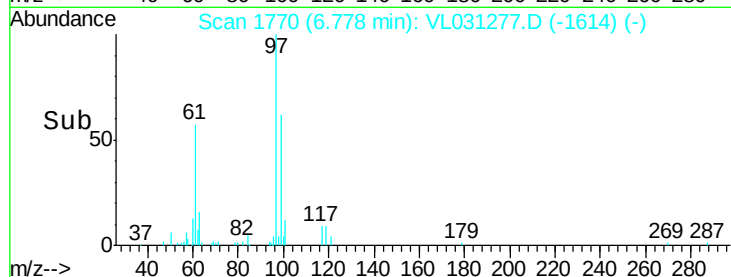
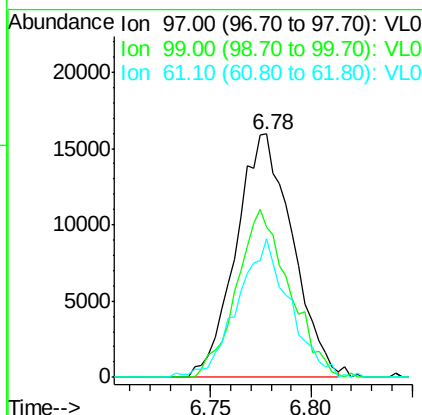
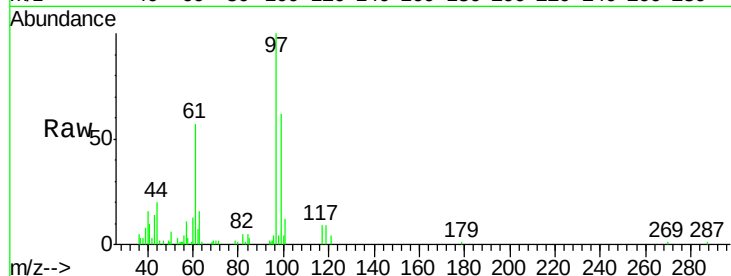
ClientSampleId :

EP1-SV-2

Tot Ion:	97	Resp:	31131
Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.4	77.0
61	52.6	38.4	57.6

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#33

1,4-Difluorobenzene

Concen: 10.00 ppbv

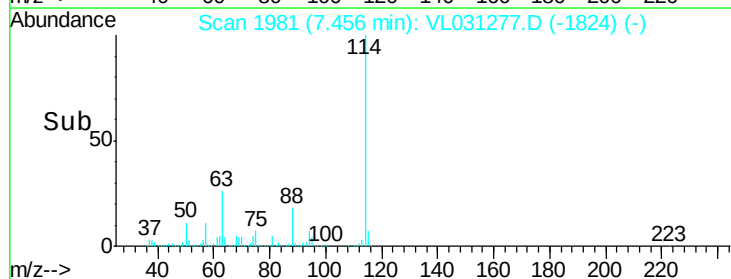
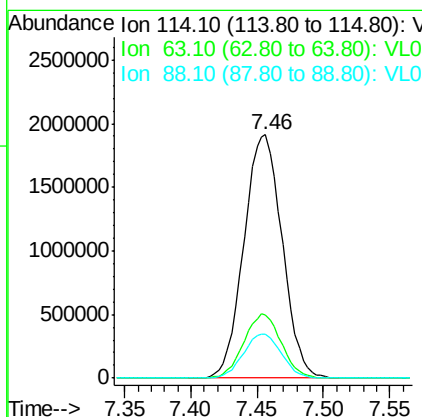
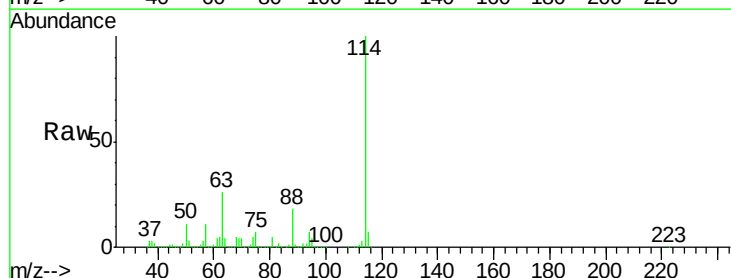
RT: 7.46 min Scan# 1981

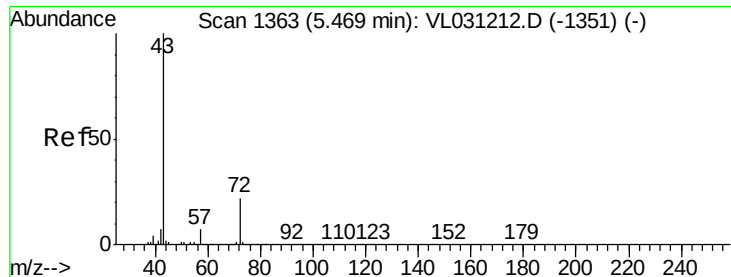
Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion:	114	Resp:	3846595
Ion	Ratio	Lower	Upper
114	100		
63	25.8	19.8	29.8
88	18.0	14.2	21.4





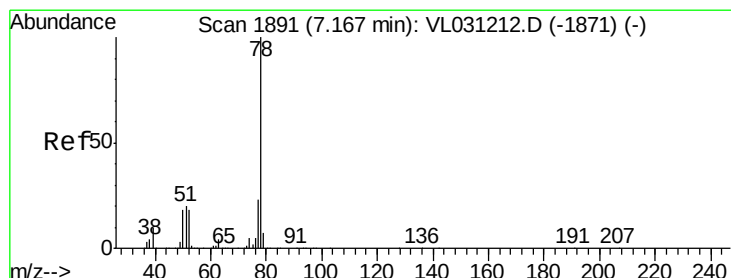
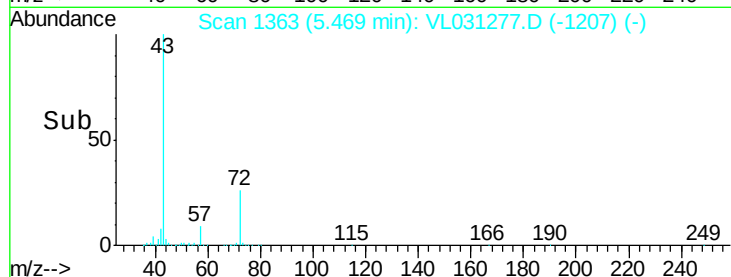
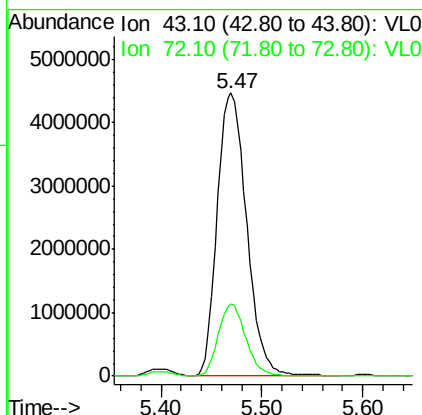
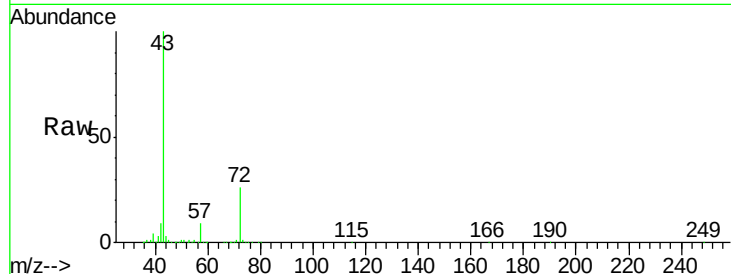
#34
2-Butanone
Concen: 33.32 ppbv
RT: 5.47 min Scan# 1363
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Instrument :
MSVOA_L
ClientSampleId :
EP1-SV-2

Tot Ion: 43 Resp: 9052649
Ion Ratio Lower Upper
43 100
72 24.0 18.1 27.1

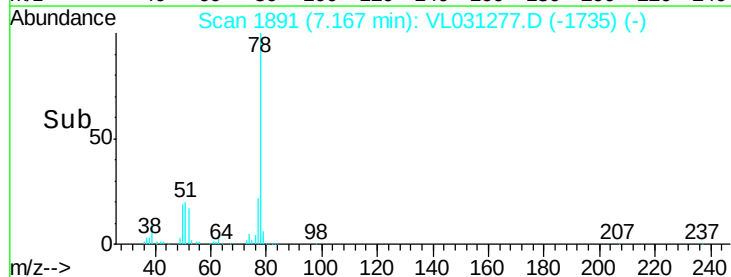
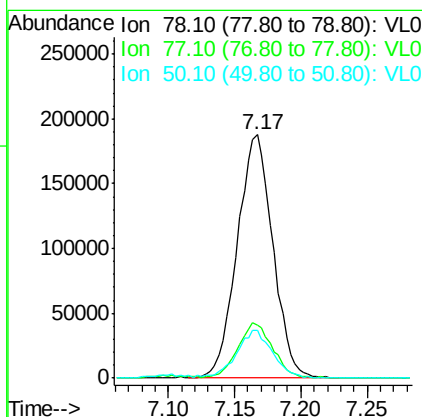
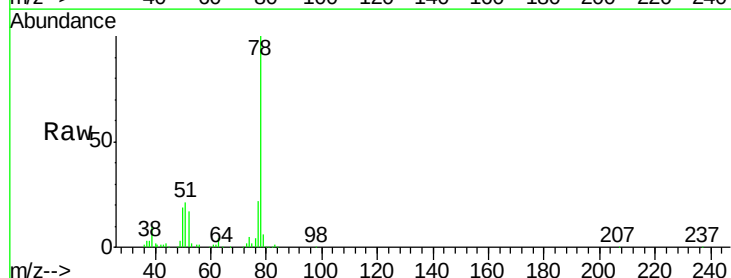
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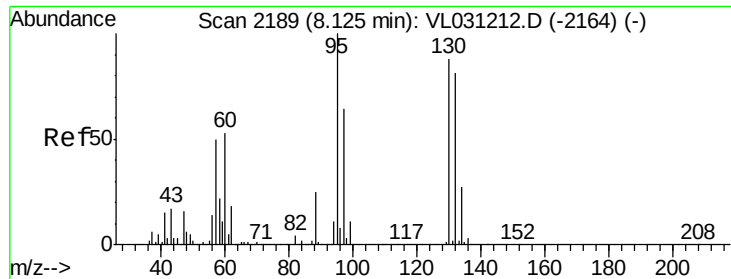
MMMadoda
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#36
Benzene
Concen: 0.86 ppbv
RT: 7.17 min Scan# 1891
Delta R.T. 0.00 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Tgt Ion: 78 Resp: 351529
Ion Ratio Lower Upper
78 100
77 21.3 18.1 27.1
50 19.2 14.6 21.8





#38

Trichloroethene

Concen: 2.00 ppbv

RT: 8.13 min Scan# 2189

Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

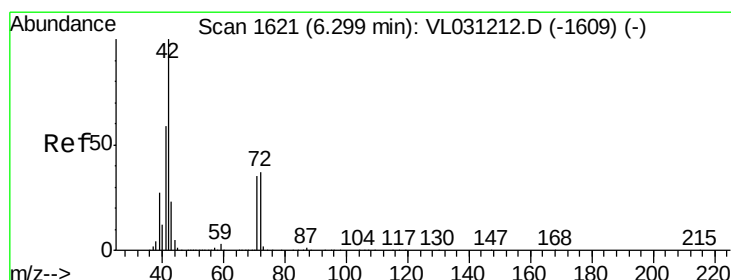
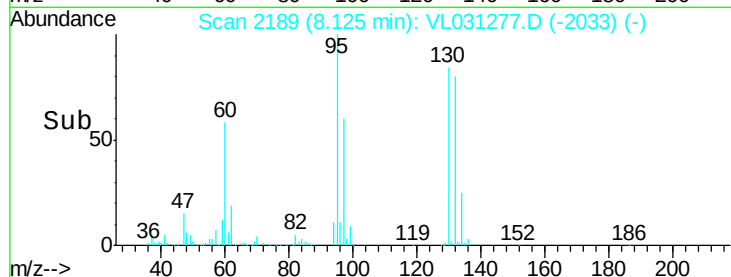
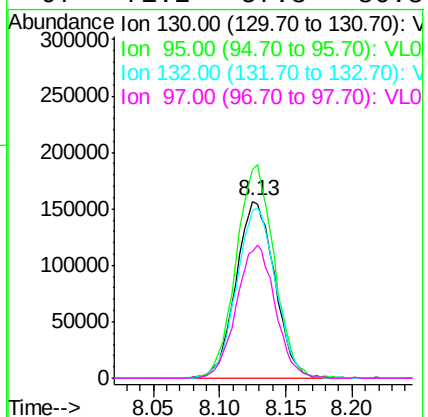
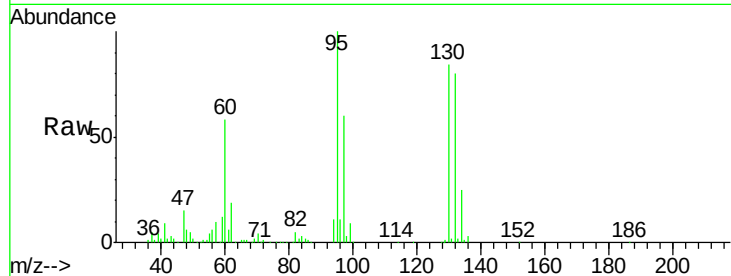
ClientSampleId :

EP1-SV-2

Tot Ion	Ratio	Resp	Lower	Upper
130	100	317575		
95	118.3	90.6	135.8	
132	95.0	73.5	110.3	
97	71.2	57.8	86.8	

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#41

Tetrahydrofuran

Concen: 0.36 ppbv m

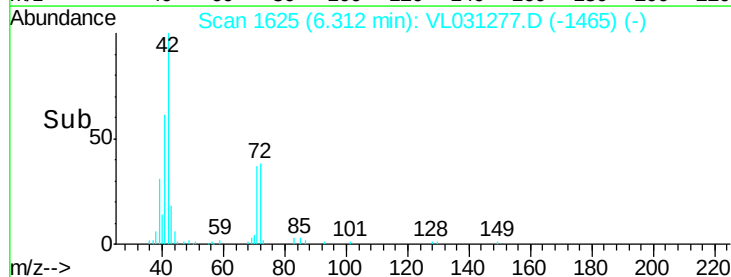
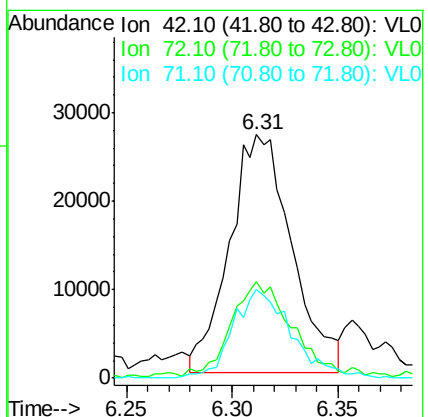
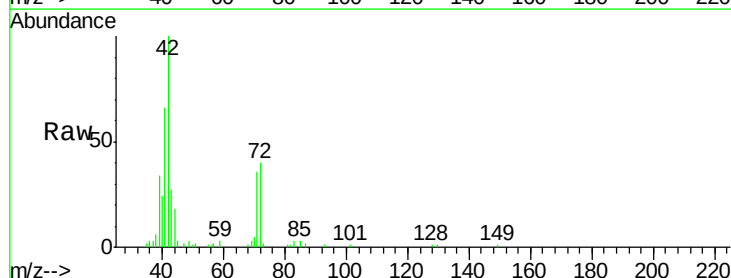
RT: 6.31 min Scan# 1625

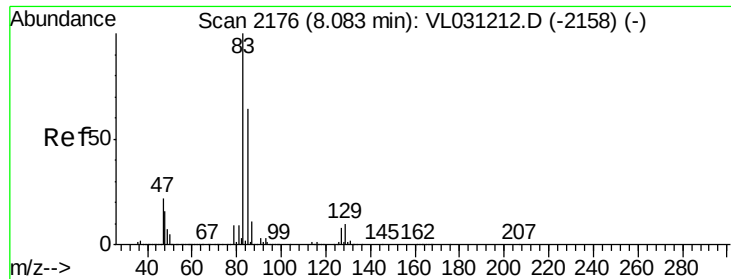
Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion	Ratio	Resp	Lower	Upper
42	100	55239		
72	0.0	30.2	45.4#	
71	0.0	29.0	43.6#	





#42

Bromodichloromethane

Concen: 0.24 ppbv m

RT: 8.09 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

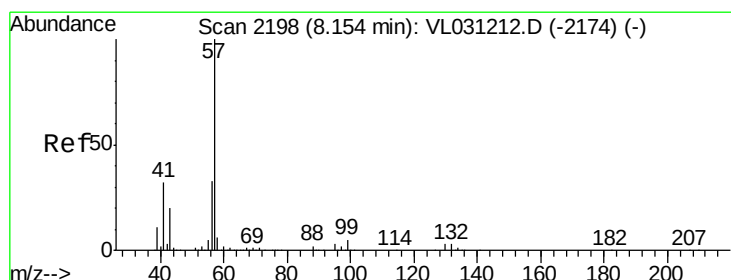
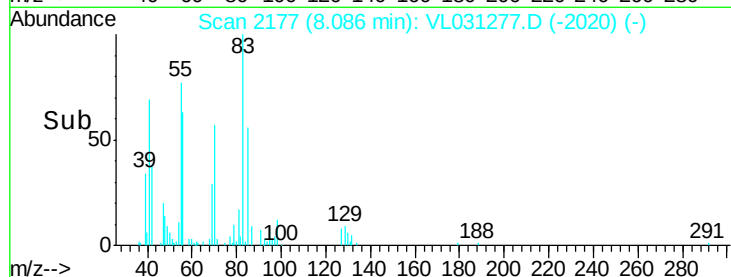
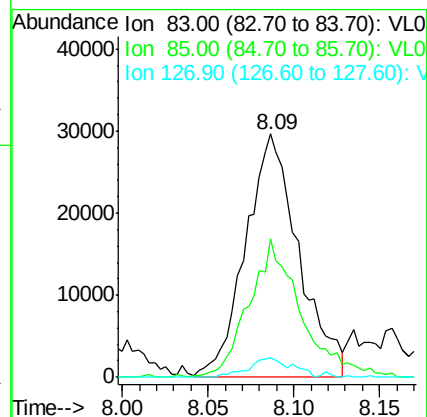
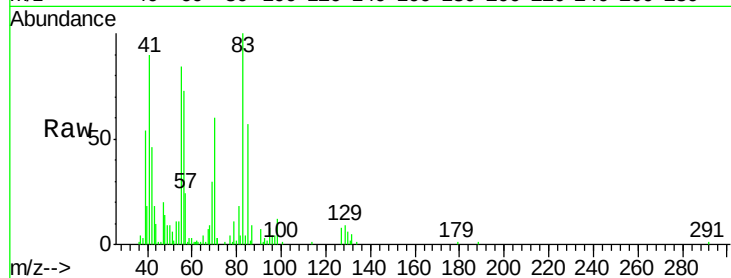
ClientSampleId :

EP1-SV-2

Tot Ion:	83	Resp:	63985
Ion Ratio	Lower	Upper	
83	100		
85	56.9	51.5	77.3
127	8.2	6.5	9.7

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#44

2,2,4-Trimethylpentane

Concen: 0.39 ppbv

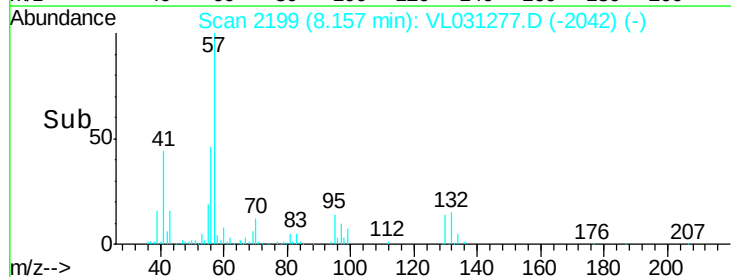
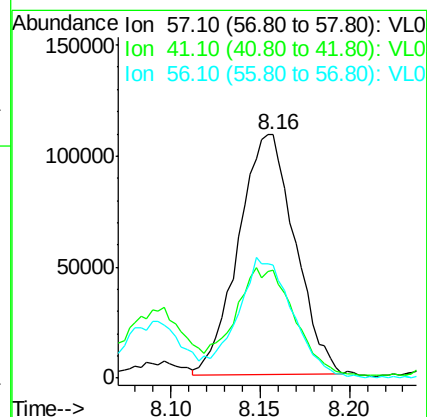
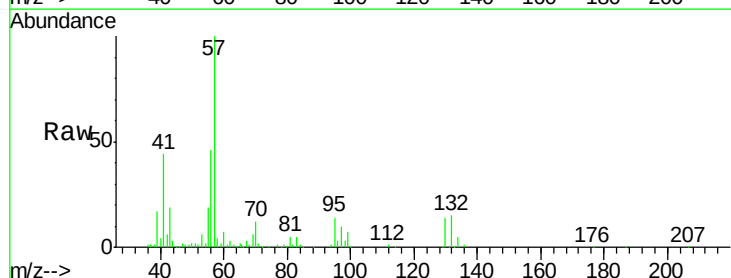
RT: 8.16 min Scan# 2199

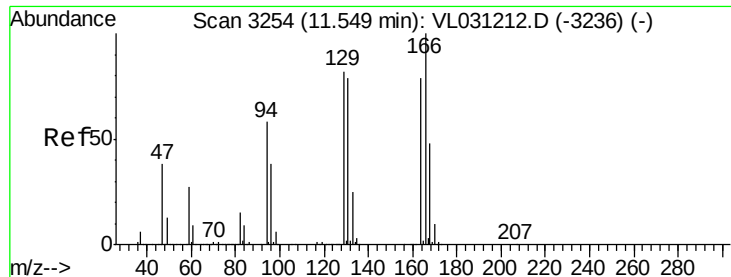
Delta R.T. 0.00 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion:	57	Resp:	238994
Ion Ratio	Lower	Upper	
57	100		
41	46.8	25.5	38.3#
56	48.1	25.0	37.6#





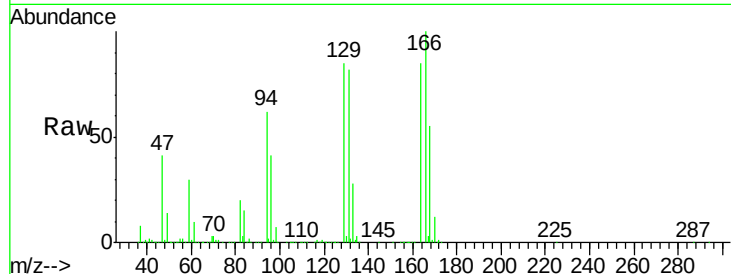
#52
Tetrachloroethene
Concen: 82.55 ppbv
RT: 11.57 min Scan# 3261
Delta R.T. 0.02 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Instrument :
MSVOA_L
ClientSampled :
EP1-SV-2

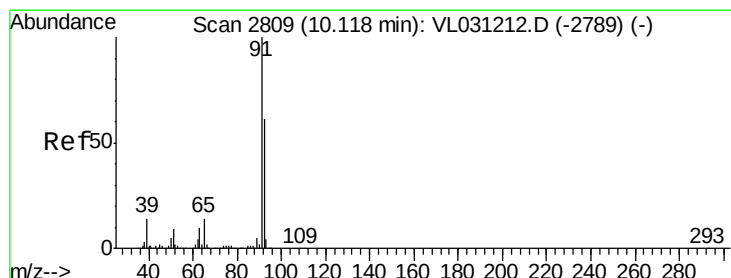
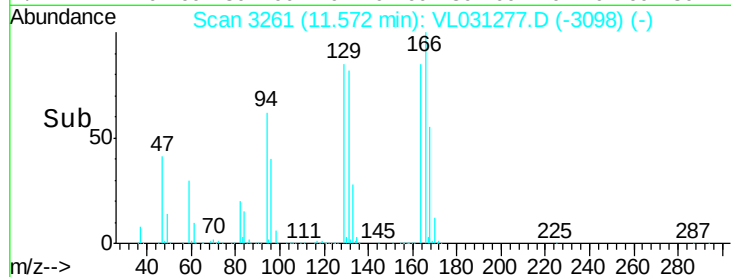
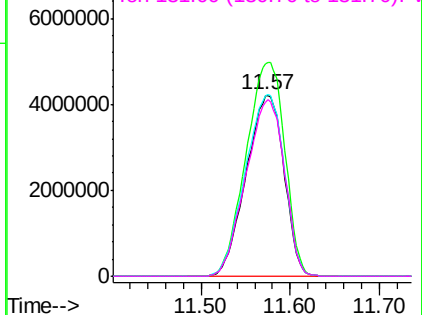
Tot Ion:164 Resp:12415312
Ion Ratio Lower Upper
164 100
166 117.5 100.6 151.0
129 99.6 82.9 124.3
131 96.1 79.2 118.8

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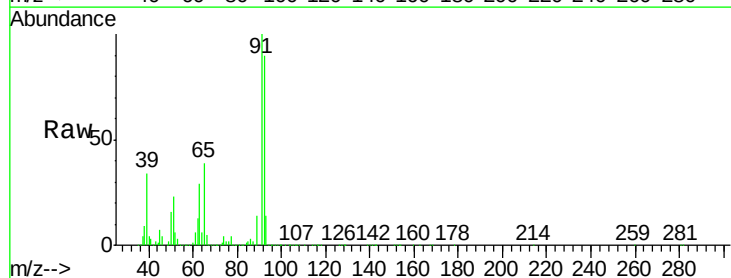


Abundance Ion 163.90 (163.60 to 164.60): V
Ion 165.90 (165.60 to 166.60): V
Ion 129.00 (128.70 to 129.70): V
Ion 131.00 (130.70 to 131.70): V

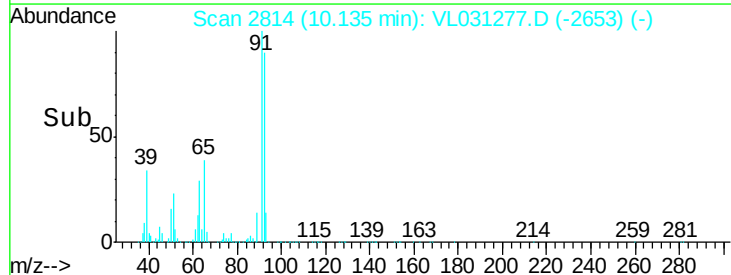
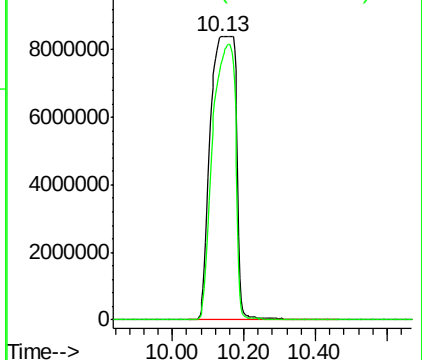


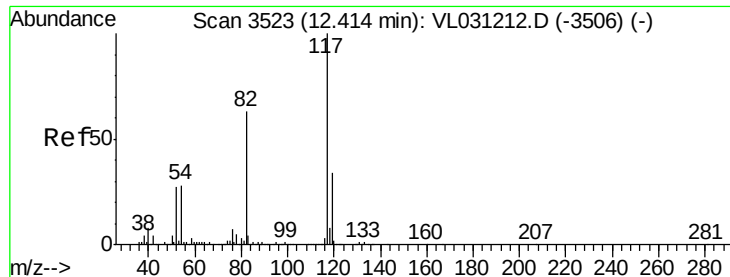
#53
Toluene
Concen: 95.77 ppbv m
RT: 10.13 min Scan# 2814
Delta R.T. 0.02 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Tgt Ion: 91 Resp:42354877
Ion Ratio Lower Upper
91 100
92 0.0 49.1 73.7#



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: 12.43 min Scan# 3527

Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

ClientSampleId :

EP1-SV-2

Tot Ion:117 Resp: 3551137

Ion Ratio Lower Upper

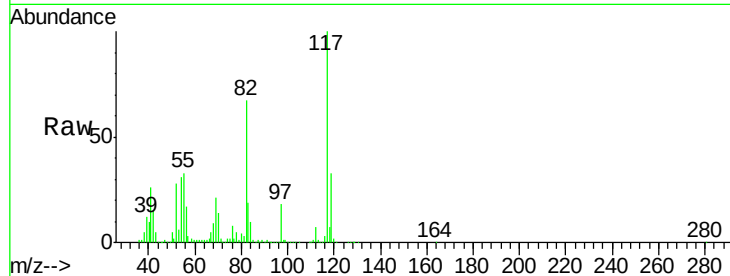
117 100

82 80.2 48.1 72.1#

119 32.4 23.1 34.7

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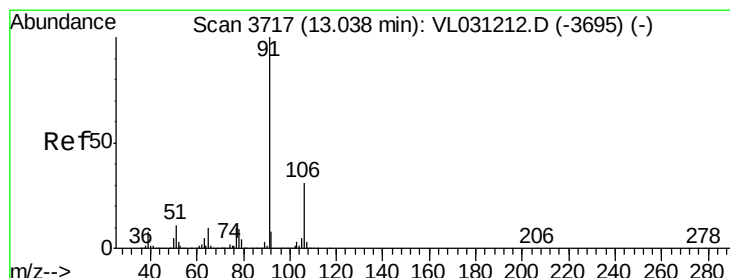
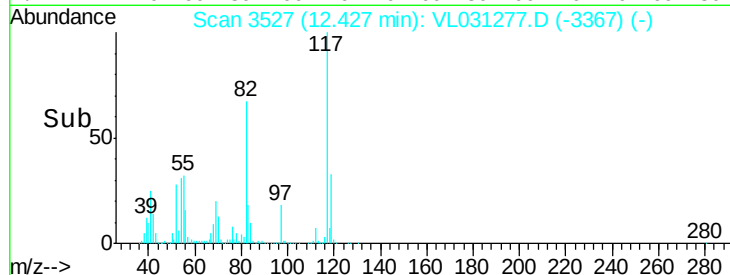
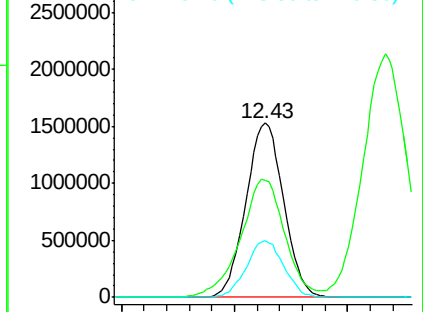
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Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V



#58

Ethyl Benzene

Concen: 11.74 ppbv

RT: 13.05 min Scan# 3721

Delta R.T. 0.01 min

Lab File: VL031277.D

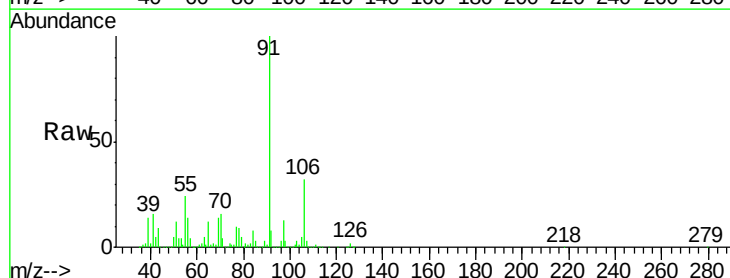
Acq: 20 Dec 2017 20:03

Tgt Ion: 91 Resp: 6880942

Ion Ratio Lower Upper

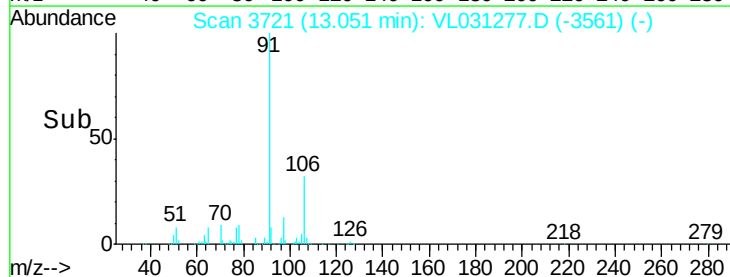
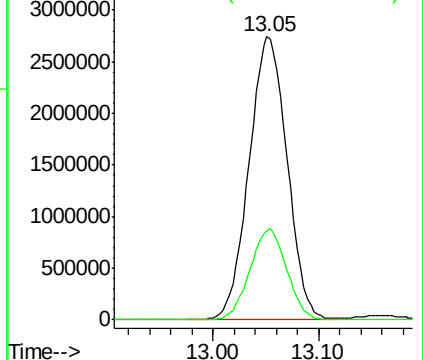
91 100

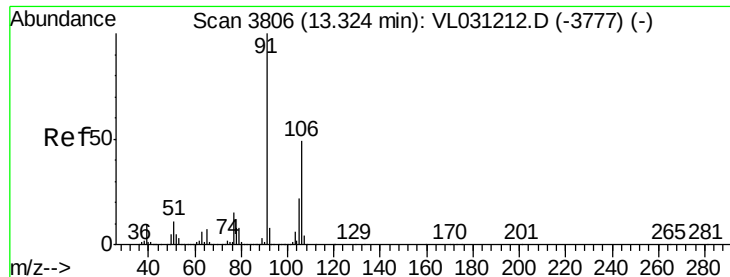
106 31.5 25.1 37.7



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





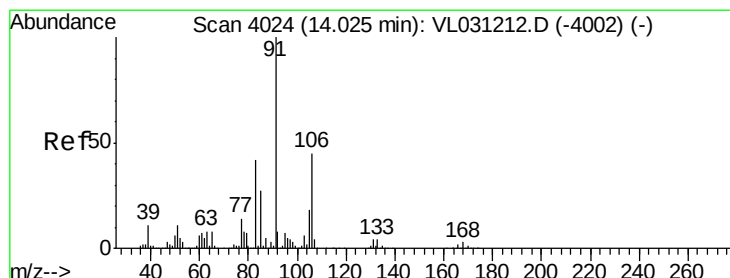
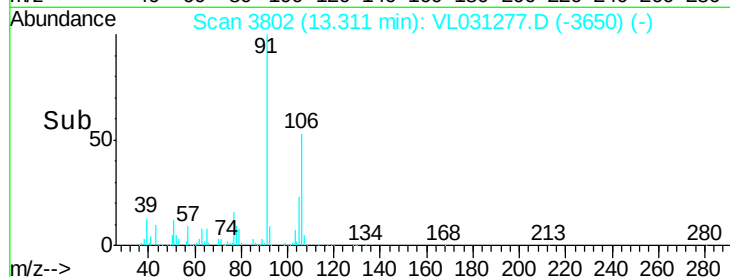
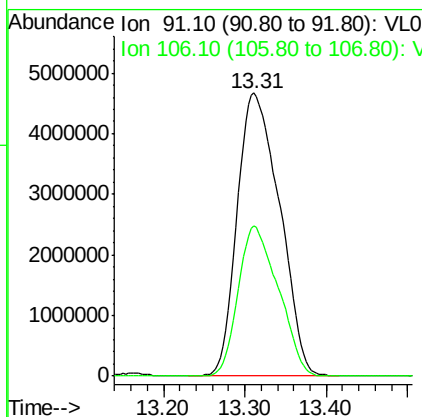
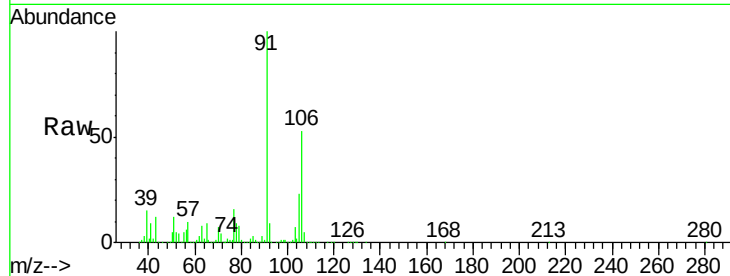
#59
m/p-Xylene
Concen: 35.81 ppbv
RT: 13.31 min Scan# 3802
Delta R.T. -0.01 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Instrument :
MSVOA_L
ClientSampled :
EP1-SV-2

Tot Ion: 91 Resp:16807117
Ion Ratio Lower Upper
91 100
106 50.2 38.5 57.7

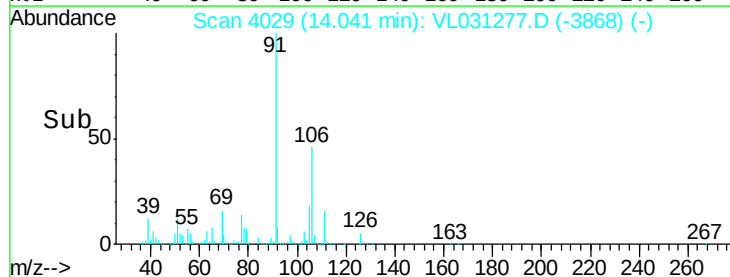
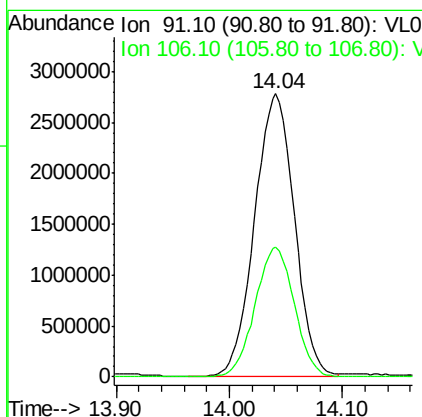
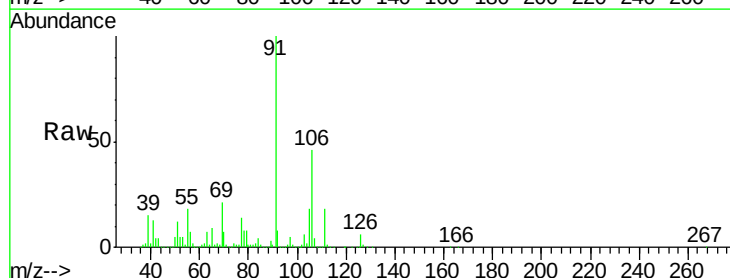
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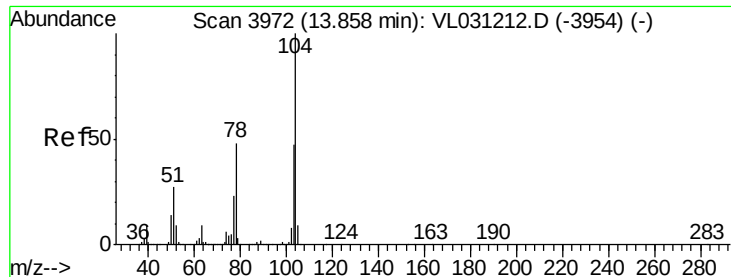
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#60
o-Xylene
Concen: 14.33 ppbv
RT: 14.04 min Scan# 4029
Delta R.T. 0.02 min
Lab File: VL031277.D
Acq: 20 Dec 2017 20:03

Tgt Ion: 91 Resp: 6780680
Ion Ratio Lower Upper
91 100
106 45.3 22.7 68.1





#61

Stvrene

Concen: 0.76 ppbv

RT: 13.87 min Scan# 3977

Delta R.T. 0.02 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

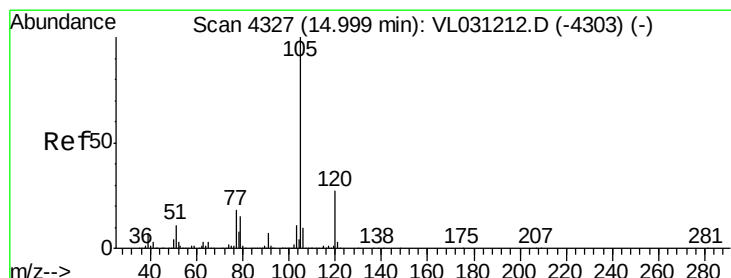
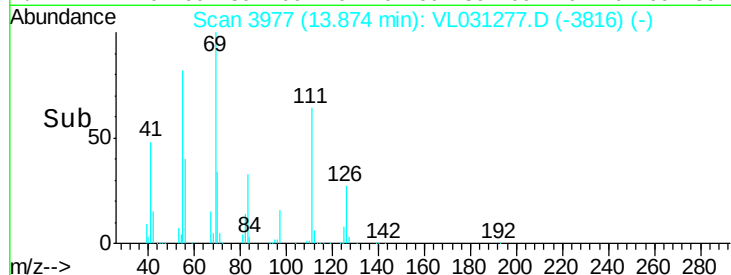
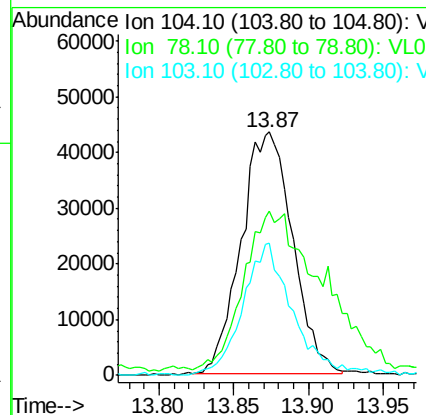
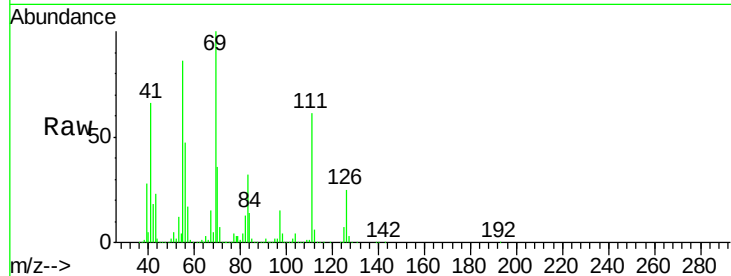
ClientSampled :

EP1-SV-2

Tot Ion:	104	Resp:	103512
Ion Ratio	Lower	Upper	
104	100		
78	98.6	39.1	58.7#
103	53.8	37.3	55.9

Manual Integrations
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#62

Isopropylbenzene

Concen: 0.41 ppbv

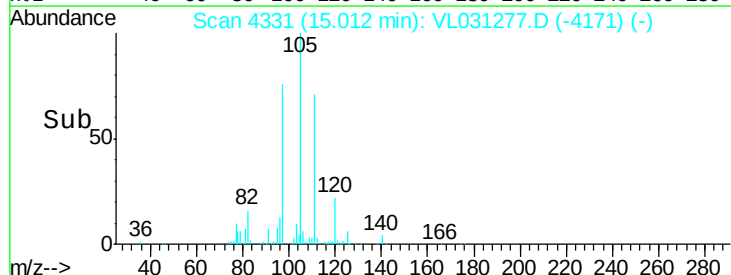
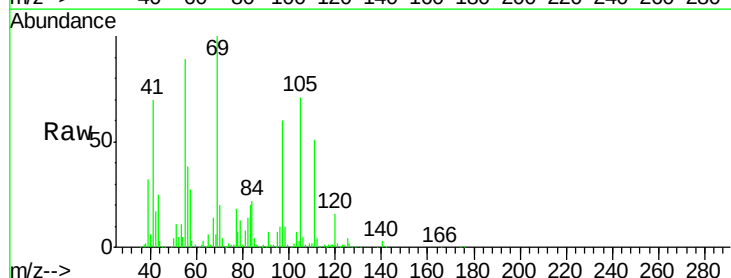
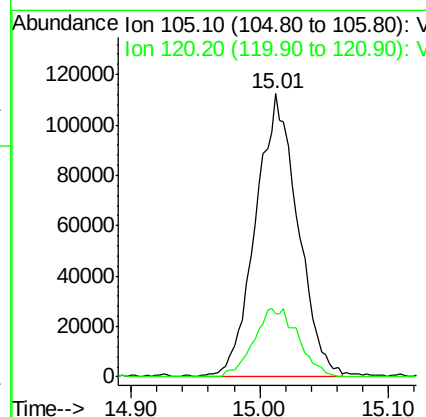
RT: 15.01 min Scan# 4331

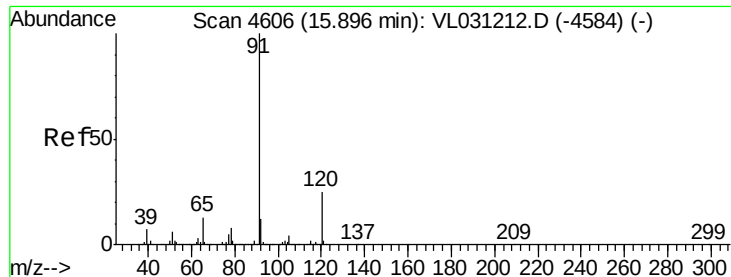
Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion:	105	Resp:	253878
Ion Ratio	Lower	Upper	
105	100		
120	25.7	21.0	31.6





#64

n-propylbenzene

Concen: 0.42 ppbv

RT: 15.91 min Scan# 4610

Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

ClientSampleId :

EP1-SV-2

Tot Ion:120 Resp: 68814

Ion Ratio Lower Upper

120 100

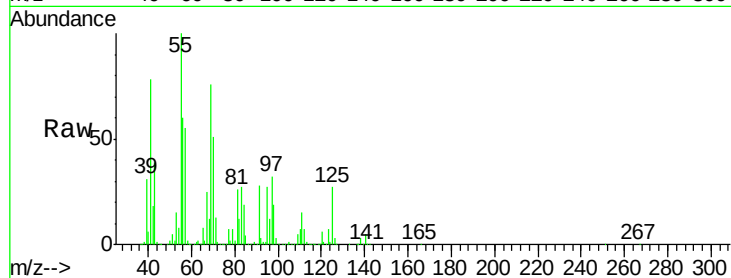
91 557.1 352.1 528.1#

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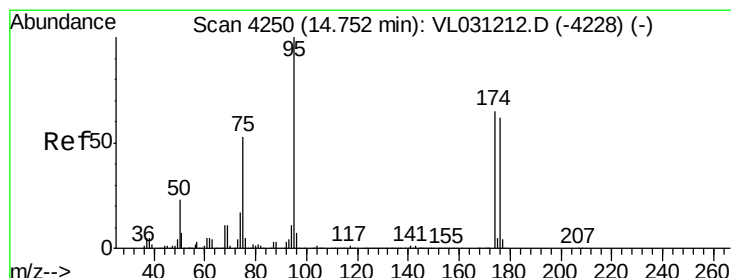
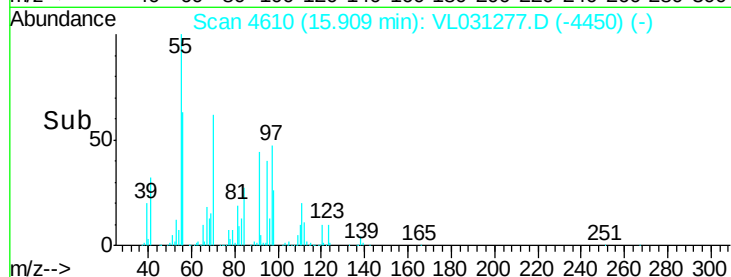
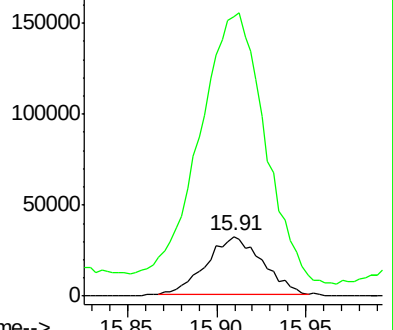
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12/22/2017 4:54:53 PM



Abundance Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0



#68

1-Bromo-4-Fluorobenzene

Concen: 13.20 ppbv

RT: 14.76 min Scan# 4254

Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

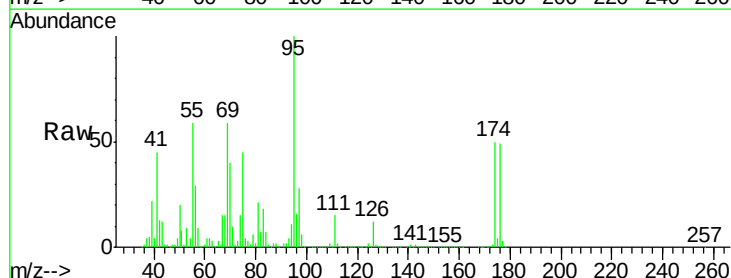
Tgt Ion: 95 Resp: 3333534

Ion Ratio Lower Upper

95 100

174 49.9 52.5 78.7#

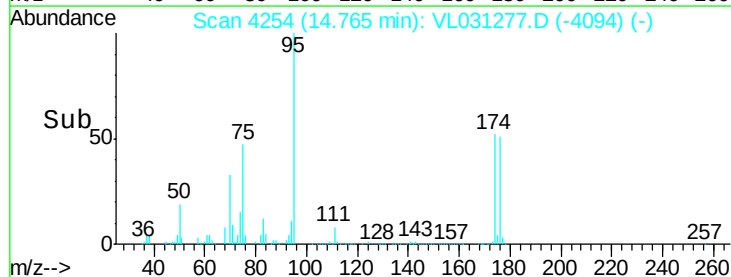
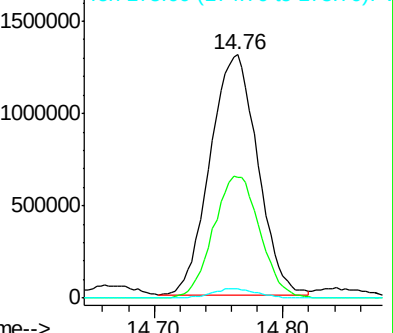
175 3.8 4.1 6.1#

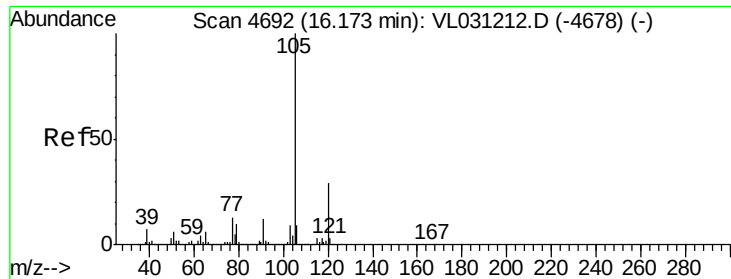


Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V





#72

4-Ethyltoluene

Concen: 0.59 ppbv

RT: 16.19 min Scan# 4696

Delta R.T. 0.01 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Instrument :

MSVOA_L

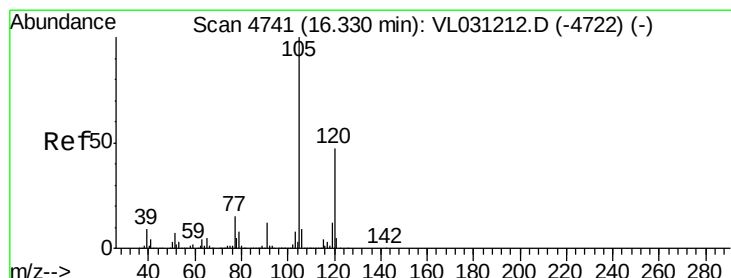
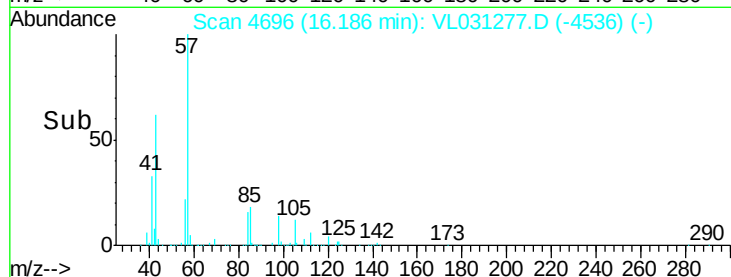
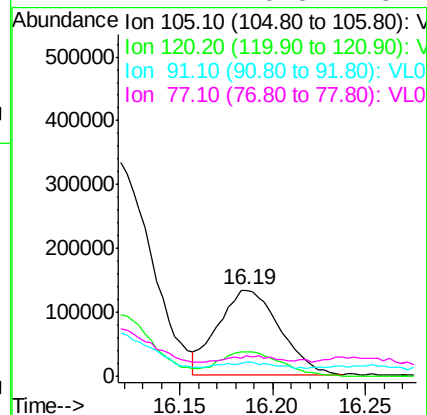
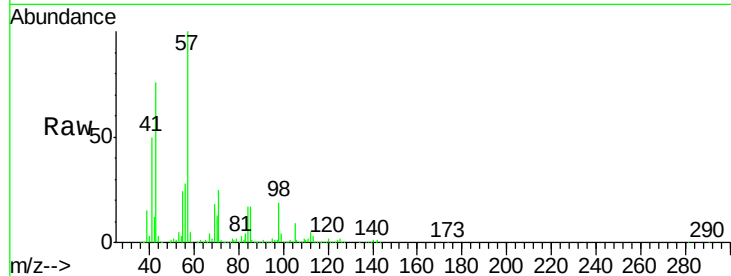
ClientSampleId :

EP1-SV-2

Tot Ion:	105	Resp:	306102
Ion Ratio	Lower	Upper	
105	100		
120	30.5	24.2	36.2
91	12.2	9.8	14.8
77	21.2	10.5	15.7#

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12/22/2017 4:54:53 PM



#73

1,3,5-Trimethylbenzene

Concen: 0.81 ppbv

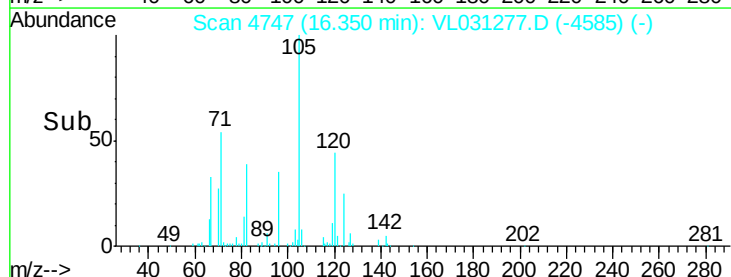
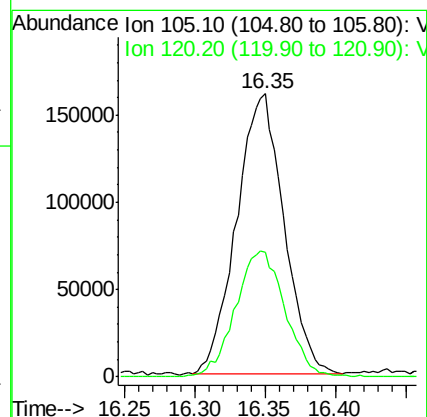
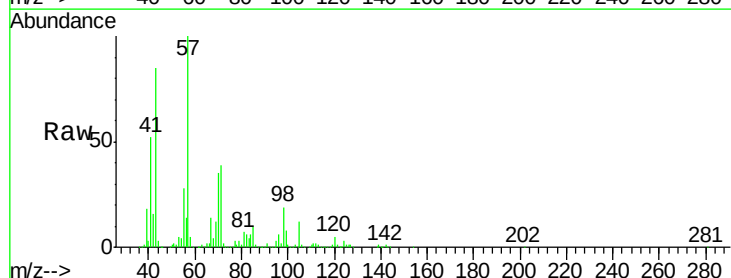
RT: 16.35 min Scan# 4747

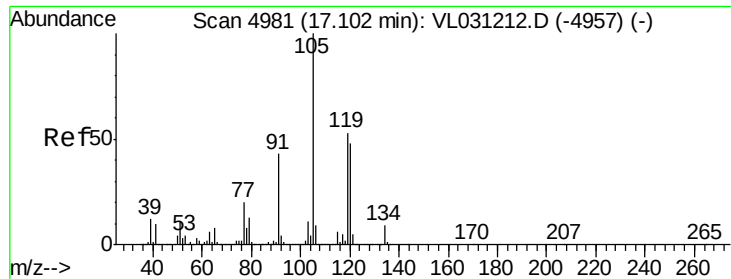
Delta R.T. 0.02 min

Lab File: VL031277.D

Acq: 20 Dec 2017 20:03

Tgt Ion:	105	Resp:	375585
Ion Ratio	Lower	Upper	
105	100		
120	44.0	37.8	56.6





#74
 1,2,4-Trimethylbenzene
 Concen: 1.53 ppbv
 RT: 17.11 min Scan# 4984
 Delta R.T. 0.01 min
 Lab File: VL031277.D
 Acq: 20 Dec 2017 20:03

Instrument :
 MSVOA_L
 ClientSampleId :
 EP1-SV-2

Tot Ion	Ratio	Resp Lower	Upper
105	100		
120	43.0	38.6	58.0
91	9.3	34.2	51.4#
77	14.0	16.1	24.1#

Manual Integrations
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