

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL100915\
 Data File : VL026199.D
 Acq On : 10 Oct 2015 6:15
 Operator : SY/MD
 Sample : G3973-02DUP
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DUP

Manual Integrations
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 10/13/2015 1:18:04 PM

Quant Time: Oct 12 11:07:57 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL100915AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Oct 0
 QLast Update : Fri Oct 09 16:23:14 2015
 Response via : Initial Calibration

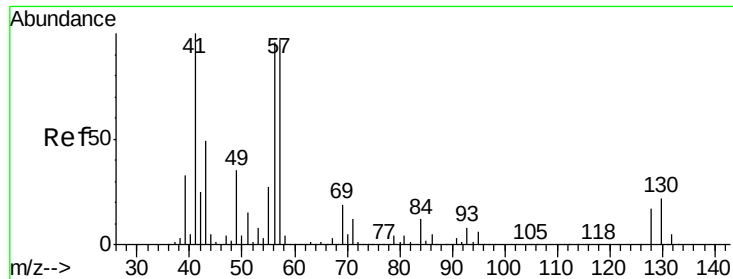
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.64	49	470475	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	8.32	114	1506702	10.00	ppbv	-0.02
55) Chlorobenzene-d5	13.73	117	1505524	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.27	95	1226167	10.61	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.64	85	27244	0.31	ppbv	97
3) Chlorodifluoromethane	3.57	51	106760m	1.94	ppbv	
4) Chloromethane	3.75	50	15357	0.50	ppbv	99
7) Chloroethane	4.24	64	15352	1.13	ppbv	99
9) Propene	3.60	41	75668m	3.00	ppbv	
10) Heptane	9.35	43	162141	1.85	ppbv	96
11) Trichlorofluoromethane	4.69	101	25071	0.29	ppbv	98
13) Ethanol	4.32	45	240435	64.79	ppbv	93
15) Acetone	4.59	43	1182799	19.45	ppbv #	87
17) tert-Butyl alcohol	5.14	59	78417	2.14	ppbv	100
19) Isopropyl Alcohol	4.75	45	194682	8.22	ppbv #	1
20) Methylene Chloride	5.15	84	37270	1.44	ppbv	96
26) Hexane	6.65	57	260146	4.57	ppbv #	49
27) Carbon Disulfide	5.39	76	236754	3.47	ppbv	97
30) Cyclohexane	8.27	84	95340	1.76	ppbv #	72
34) 2-Butanone	6.20	43	108143	1.29	ppbv	93
35) Carbon Tetrachloride	8.15	117	8433	0.09	ppbv #	83
36) Benzene	8.01	78	240294	1.67	ppbv	99
44) 2,2,4-Trimethylpentane	9.07	57	913009	3.81	ppbv #	88
50) 4-Methyl-2-Pentanone	10.09	43	111447	1.00	ppbv	94
52) Tetrachloroethene	12.78	164	4317	0.06	ppbv #	81
53) Toluene	11.23	91	1226523	6.60	ppbv	100
58) Ethyl Benzene	14.40	91	303856	1.39	ppbv	99
59) m/p-Xylene	14.68	91	811294	4.62	ppbv	100
60) o-Xylene	15.47	91	284394	1.55	ppbv	98
61) Styrene	15.30	104	96044	1.28	ppbv	99
62) Isopropylbenzene	16.53	105	40984	0.17	ppbv	99
64) n-propylbenzene	17.50	120	21683	0.33	ppbv	98
72) 4-Ethyltoluene	17.81	105	110910	0.57	ppbv	98
73) 1,3,5-Trimethylbenzene	17.97	105	86130	0.47	ppbv	99
74) 1,2,4-Trimethylbenzene	18.82	105	268844	1.39	ppbv #	72
79) Naphthalene	23.92	128	66650	0.55	ppbv	99

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



#1

Bromochloromethane

Concen: 10.00 ppbv

RT: 6.64 min Scan# 583

Delta R.T. -0.02 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Instrument :

MSVOA_L

ClientSampled :

SS-2DUP

Tot Ion: 49 Resp: 470475
Ion Ratio Lower Upper

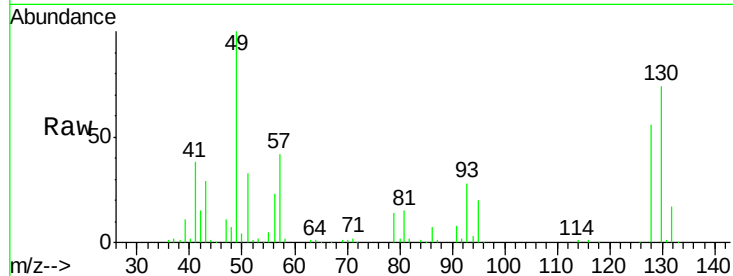
49 100

128 58.9 26.3 78.8

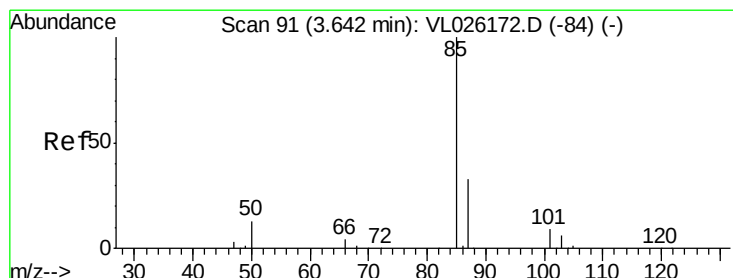
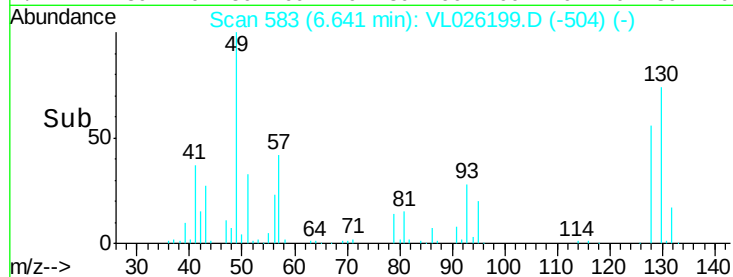
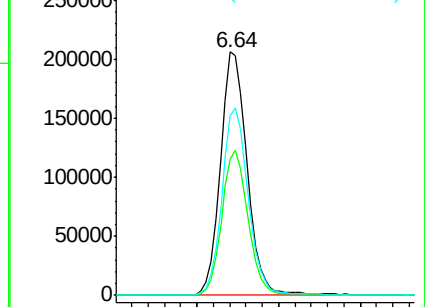
130 76.2 34.2 102.5

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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



#2

Dichlorodifluoromethane

Concen: 0.31 ppbv

RT: 3.64 min Scan# 91

Delta R.T. 0.00 min

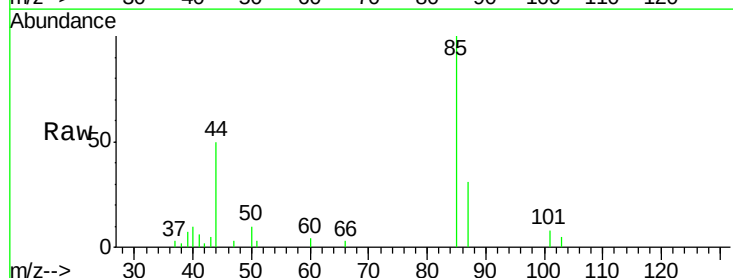
Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

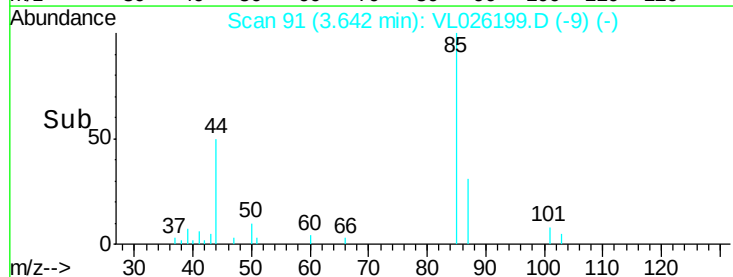
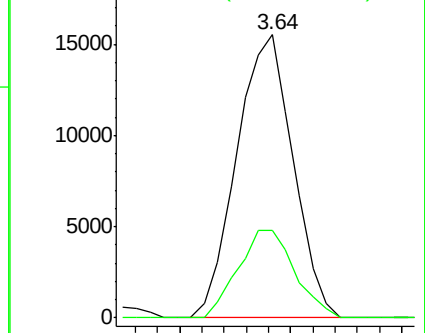
Tgt Ion: 85 Resp: 27244
Ion Ratio Lower Upper

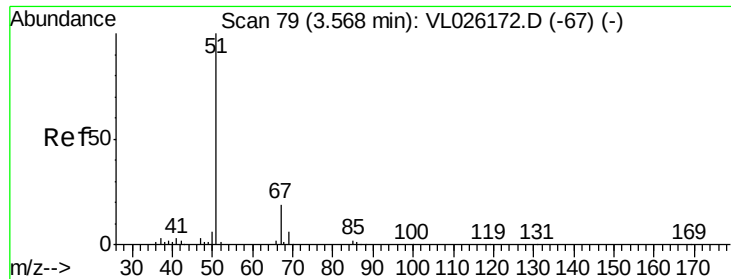
85 100

87 31.1 26.2 39.4



Abundance Ion 85.00 (84.70 to 85.70): VL0
Ion 87.00 (86.70 to 87.70): VL0





#3

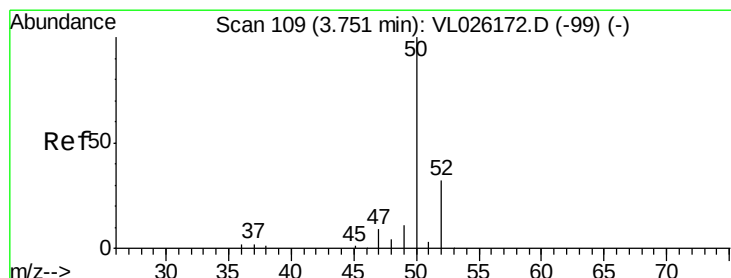
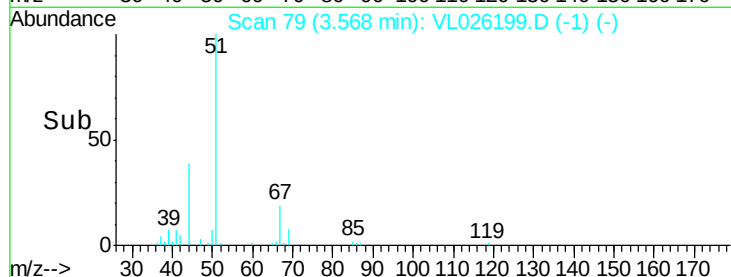
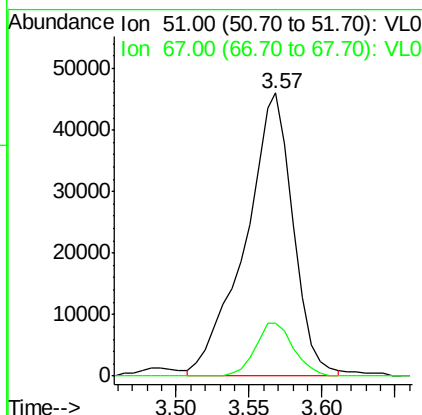
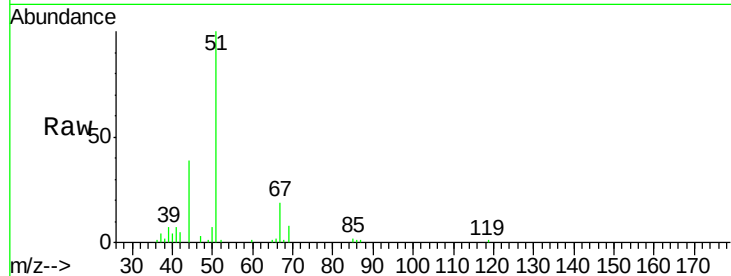
Chlorodifluoromethane
Concen: 1.94 ppbv m
RT: 3.57 min Scan# 79
Delta R.T. 0.00 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampled :
SS-2DUP

Tot Ion	51	Resp	106760
Ion Ratio	Lower	Upper	
51	100		
67	15.0	14.9	22.3

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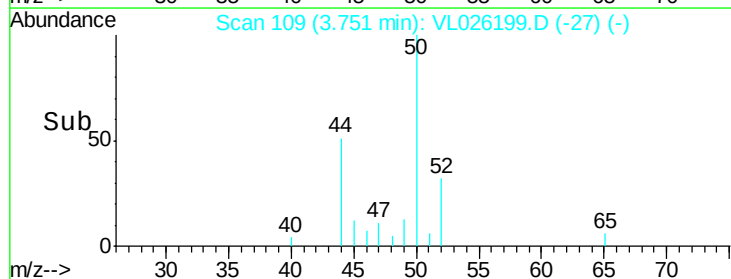
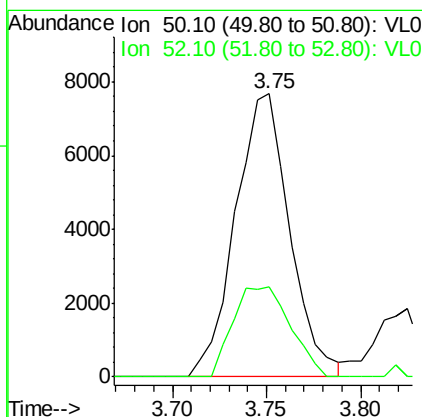
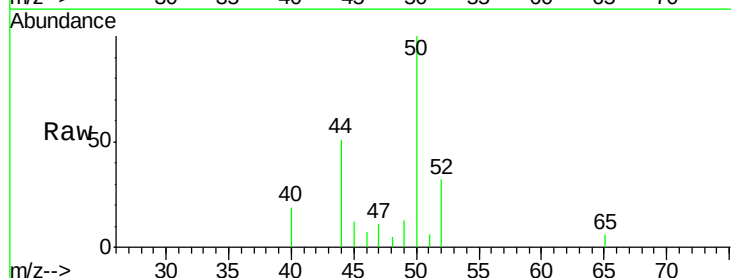
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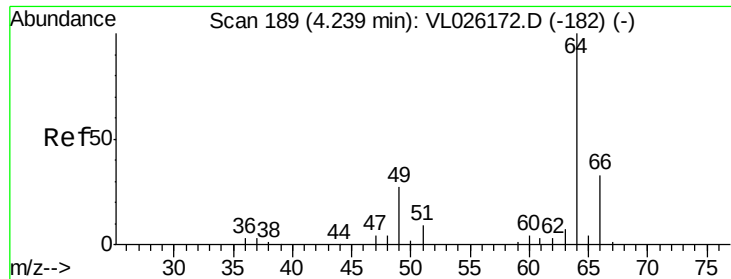


#4

Chloromethane
Concen: 0.50 ppbv
RT: 3.75 min Scan# 109
Delta R.T. 0.00 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion	50	Resp	15357
Ion Ratio	Lower	Upper	
50	100		
52	32.0	25.9	38.9





#7

Chloroethane

Concen: 1.13 ppbv

RT: 4.24 min Scan# 189

Delta R.T. 0.00 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Instrument :

MSVOA_L

ClientSampleId :

SS-2DUP

Tot Ion: 64 Resp: 15352

Ion Ratio Lower Upper

64 100

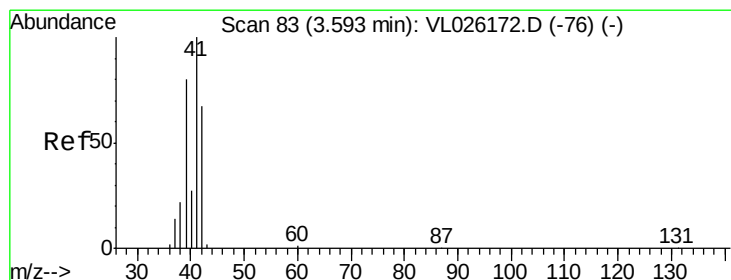
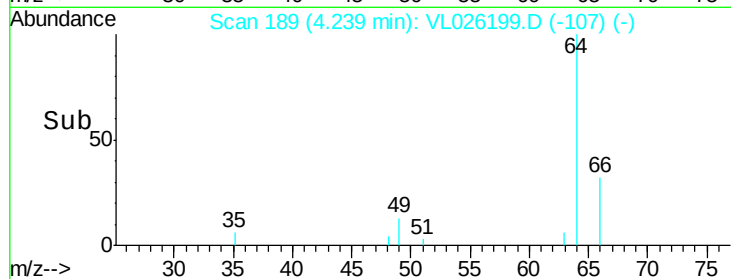
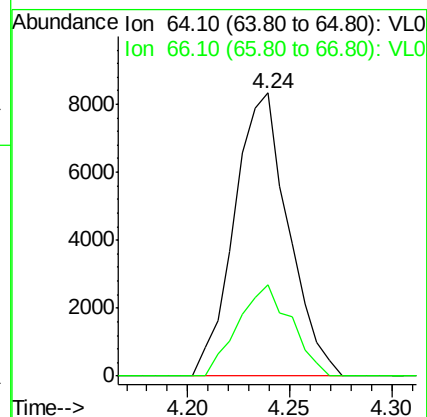
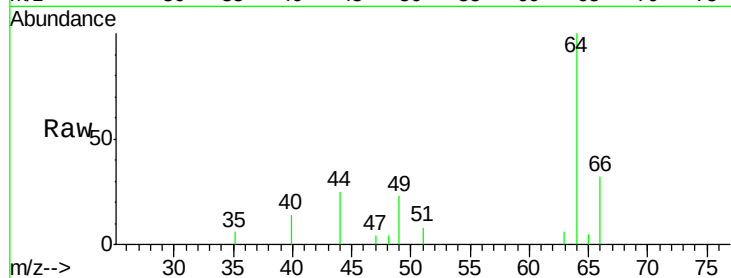
66 32.3 26.5 39.7

Manual Integrations

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#9

Propene

Concen: 3.00 ppbv m

RT: 3.60 min Scan# 84

Delta R.T. 0.01 min

Lab File: VL026199.D

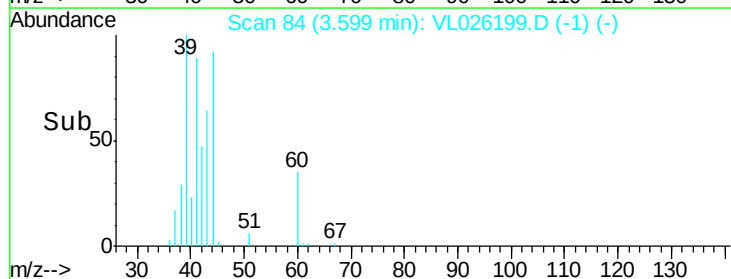
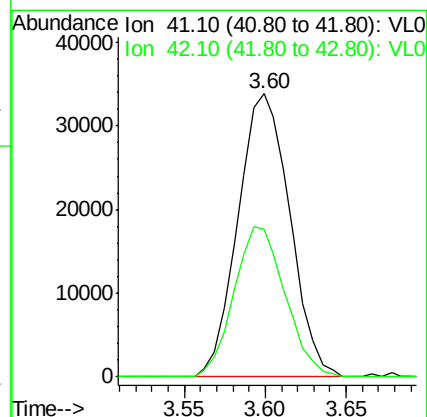
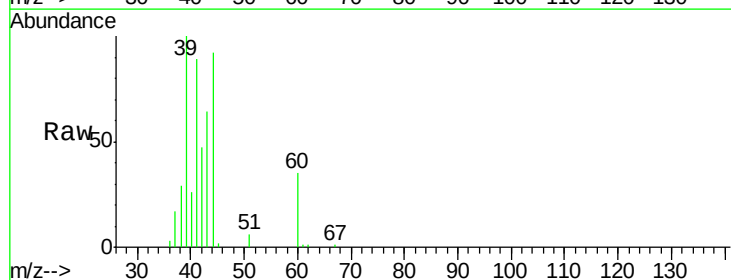
Acq: 10 Oct 2015 6:15

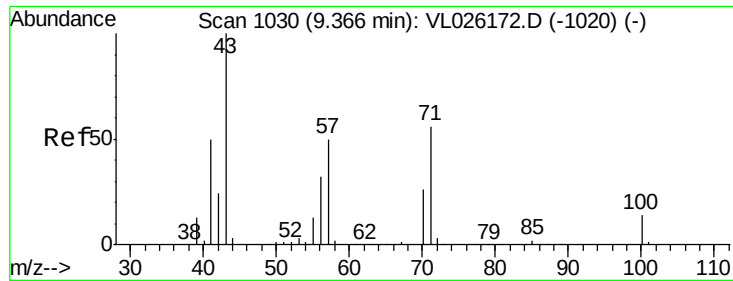
Tgt Ion: 41 Resp: 75668

Ion Ratio Lower Upper

41 100

42 107.1 53.6 80.4#





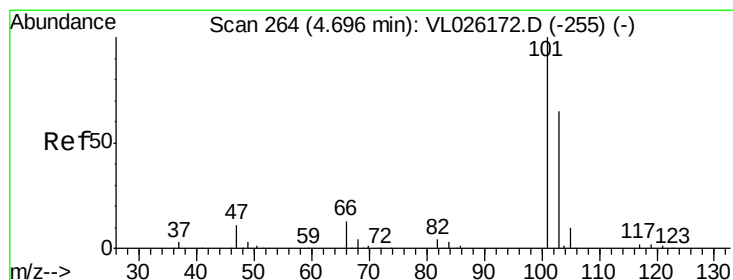
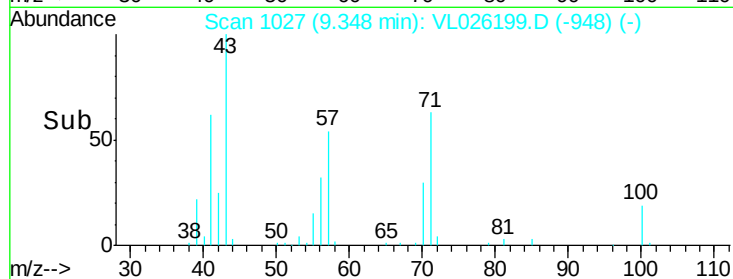
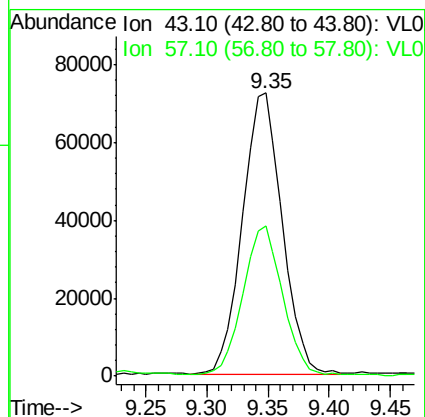
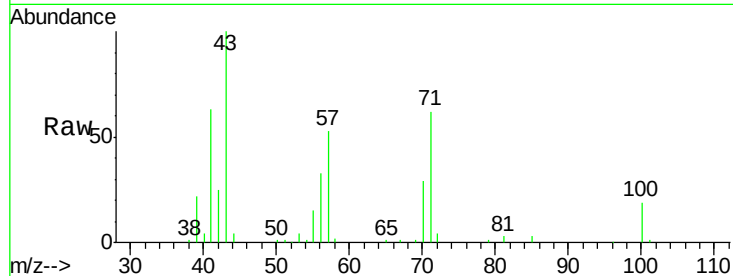
#10
Heptane
Concen: 1.85 ppbv
RT: 9.35 min Scan# 1027
Delta R.T. -0.02 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampleId :
SS-2DUP

Tot Ion: 43 Resp: 162141
Ion Ratio Lower Upper
43 100
57 54.8 41.8 62.8

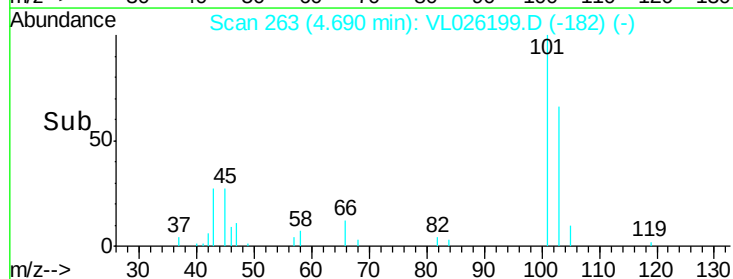
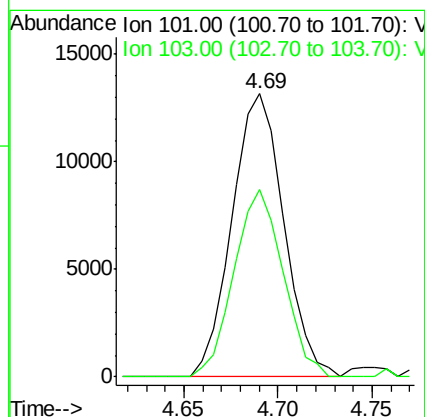
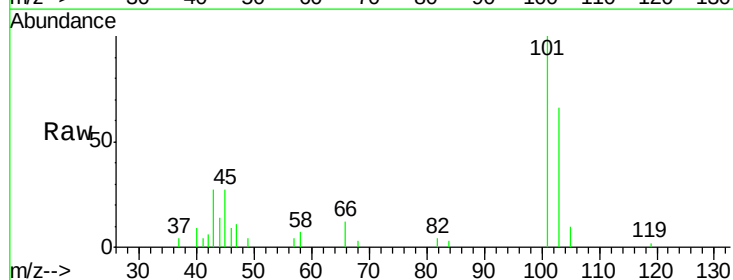
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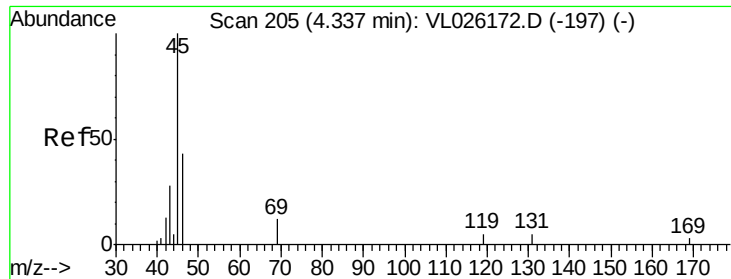
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#11
Trichlorofluoromethane
Concen: 0.29 ppbv
RT: 4.69 min Scan# 263
Delta R.T. -0.01 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion: 101 Resp: 25071
Ion Ratio Lower Upper
101 100
103 66.3 51.9 77.9





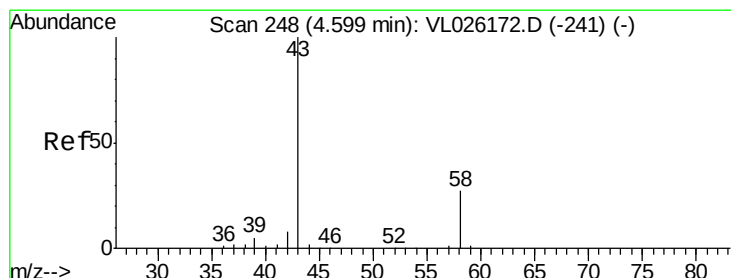
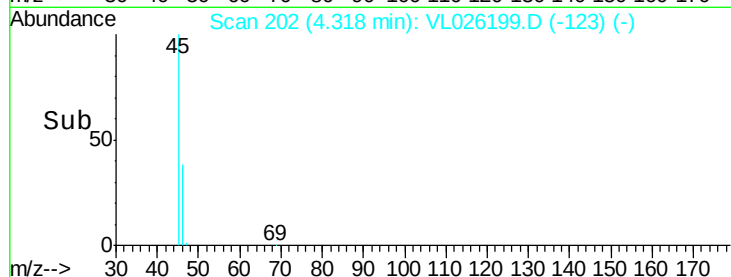
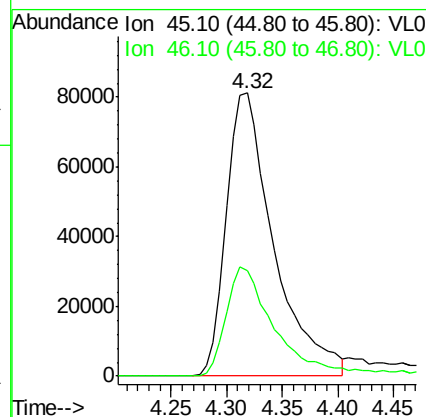
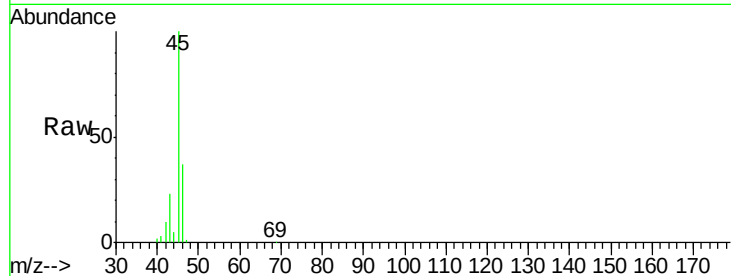
#13
Ethanol
Concen: 64.79 ppbv
RT: 4.32 min Scan# 202
Delta R.T. -0.02 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampleId :
SS-2DUP

Tot Ion	45	Resp	240435
Ion Ratio	100	Lower	Upper
46	40.7	18.1	72.5

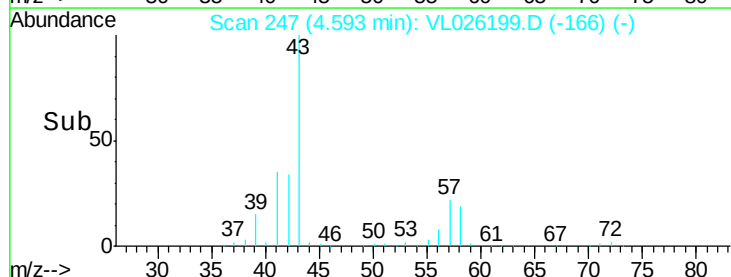
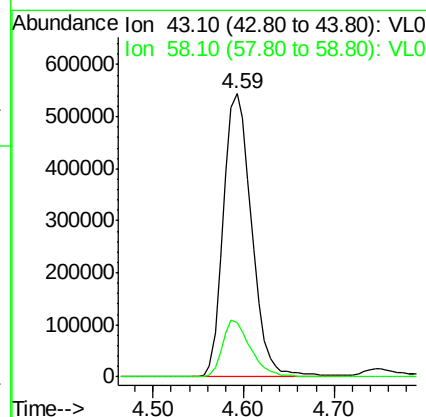
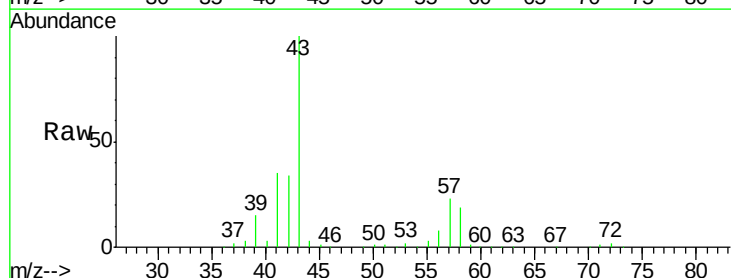
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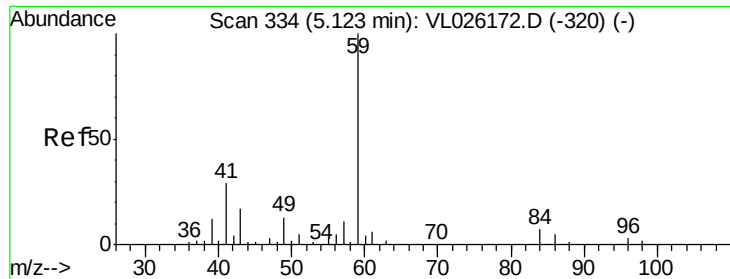
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#15
Acetone
Concen: 19.45 ppbv
RT: 4.59 min Scan# 247
Delta R.T. -0.01 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion	43	Resp	1182799
Ion Ratio	100	Lower	Upper
58	20.5	22.0	33.0#





#17

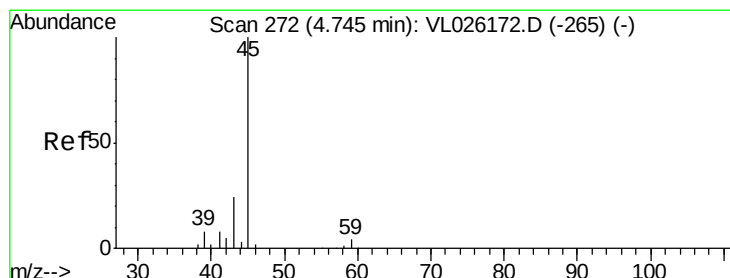
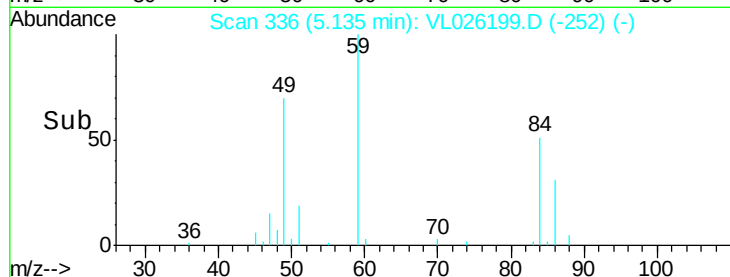
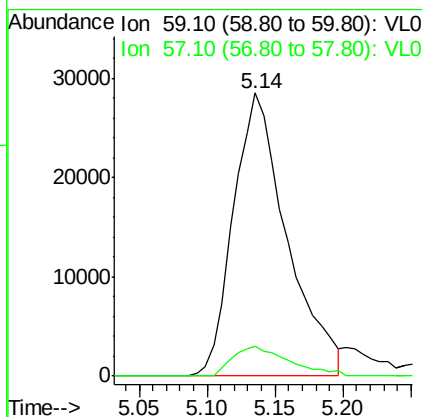
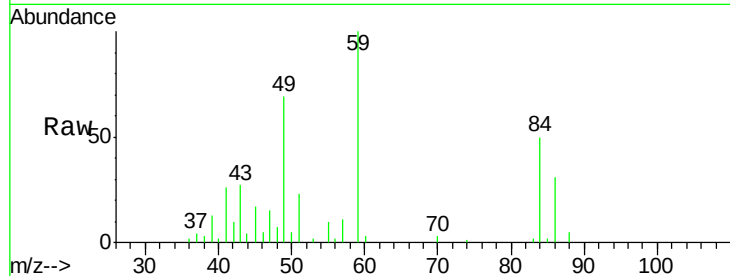
tert-Butyl alcohol
Concen: 2.14 ppbv
RT: 5.14 min Scan# 336
Delta R.T. 0.01 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampleId :
SS-2DUP

Tot Ion	59	Resp	78417
Ion Ratio	100	Lower	Upper
57	11.2	8.8	13.2

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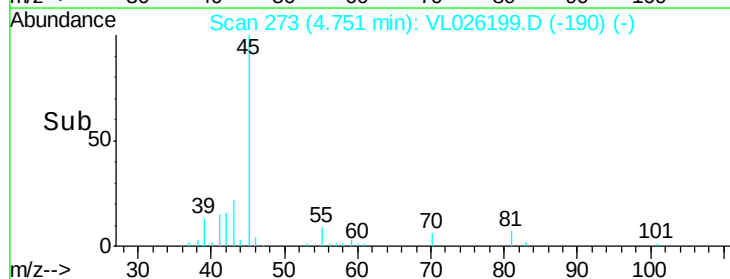
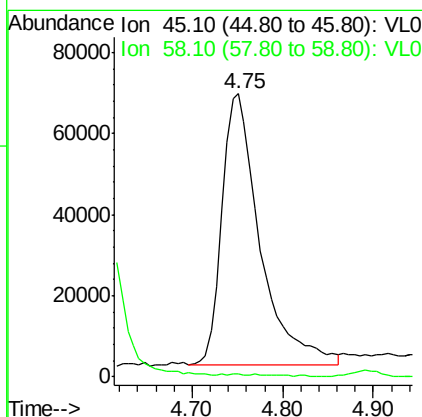
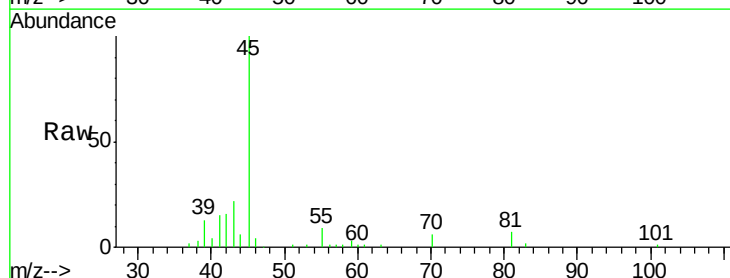
MMdadoda
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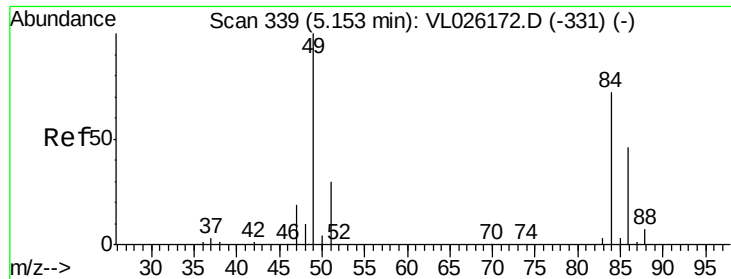


#19

Isopropyl Alcohol
Concen: 8.22 ppbv
RT: 4.75 min Scan# 273
Delta R.T. 0.01 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion	45	Resp	194682
Ion Ratio	100	Lower	Upper
58	124.8	1.7	2.5#





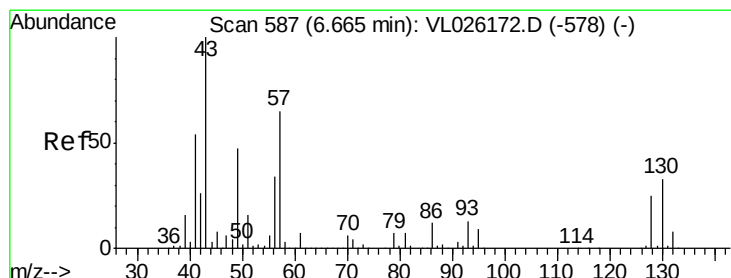
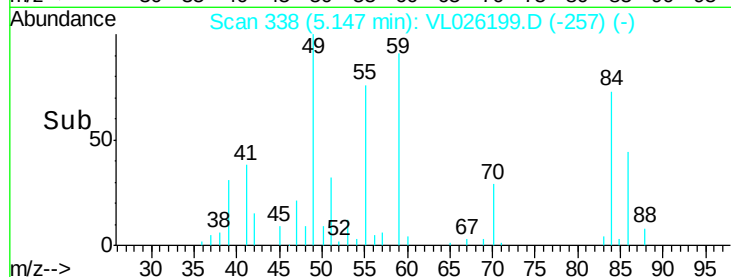
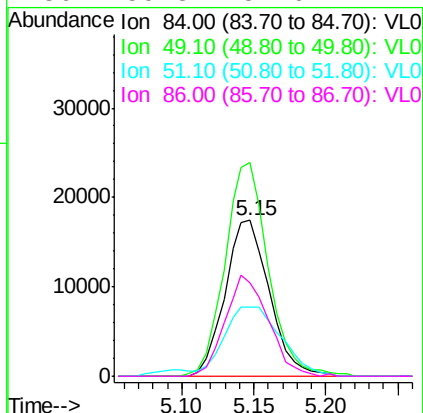
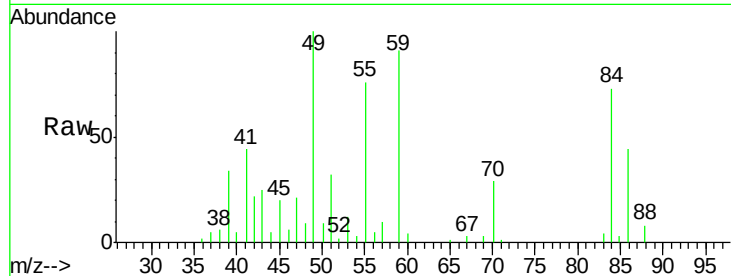
#20
Methvlene Chloride
Concen: 1.44 ppbv
RT: 5.15 min Scan# 338
Delta R.T. -0.01 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampleId :
SS-2DUP

Tot Ion	Ion	Ratio	Resp	Lower	Upper
84	100				
49	134.9	111.3	166.9		
51	44.0	33.0	49.6		
86	59.8	51.6	77.4		

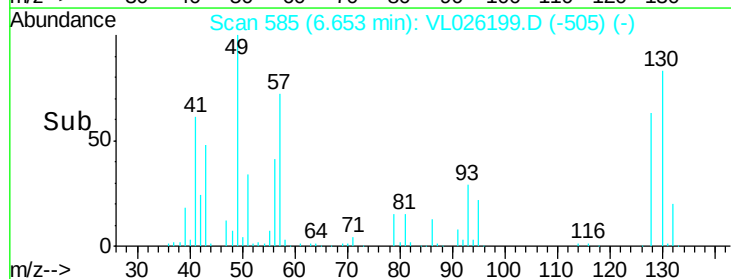
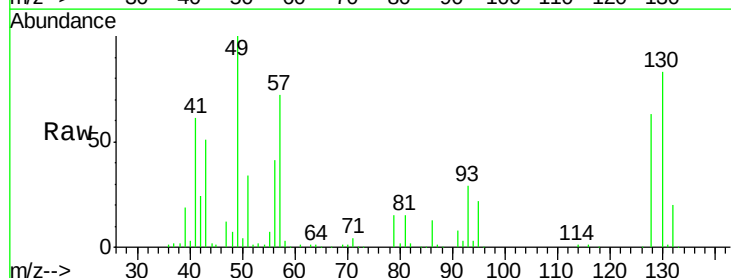
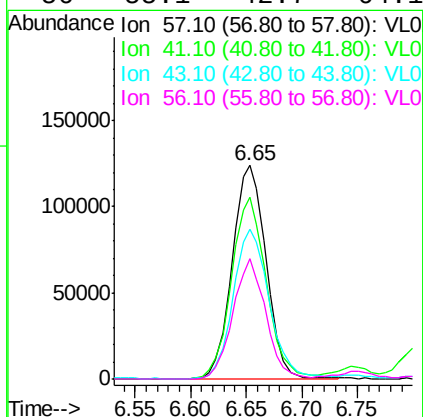
Manual Integrations
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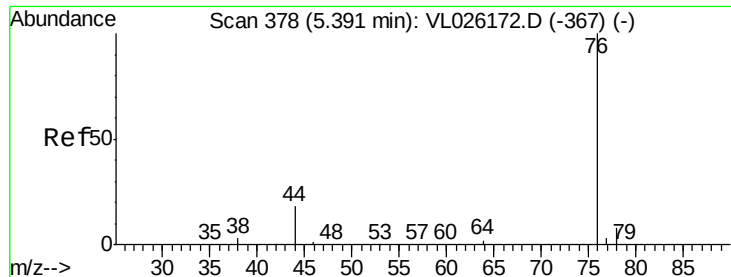
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#26
Hexane
Concen: 4.57 ppbv
RT: 6.65 min Scan# 585
Delta R.T. -0.01 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
57	100				
41	88.2	68.0	102.0		
43	76.5	164.4	246.6		
56	55.1	42.7	64.1		





#27

Carbon Disulfide

Concen: 3.47 ppbv

RT: 5.39 min Scan# 377

Delta R.T. -0.01 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Instrument :

MSVOA_L

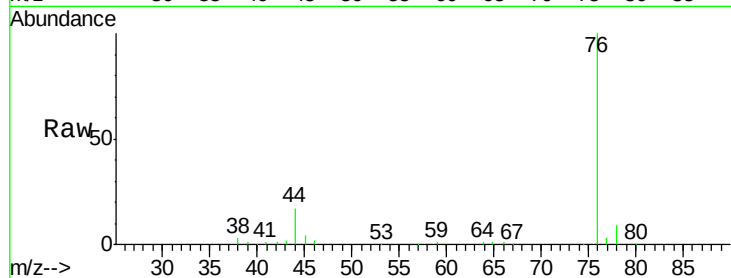
ClientSampled :

SS-2DUP

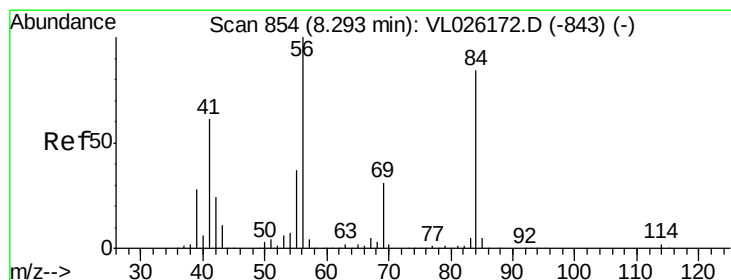
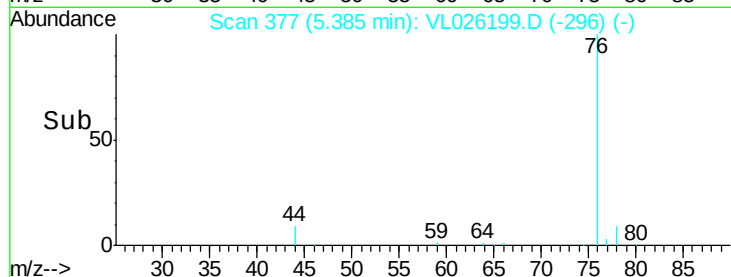
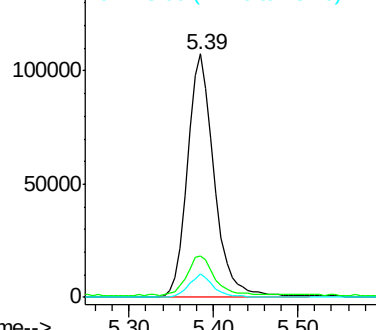
Tot Ion:	76	Resp:	236754
Ion	Ratio	Lower	Upper
76	100		
44	16.6	14.2	21.4
78	8.6	7.5	11.3

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Abundance Ion 76.00 (75.70 to 76.70): VL0
Ion 44.10 (43.80 to 44.80): VL0
Ion 78.00 (77.70 to 78.70): VL0



#30

Cyclohexane

Concen: 1.76 ppbv

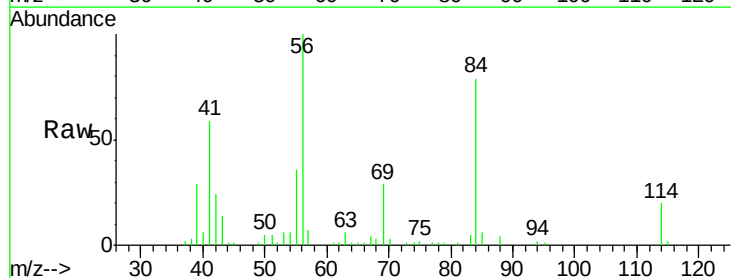
RT: 8.27 min Scan# 851

Delta R.T. -0.02 min

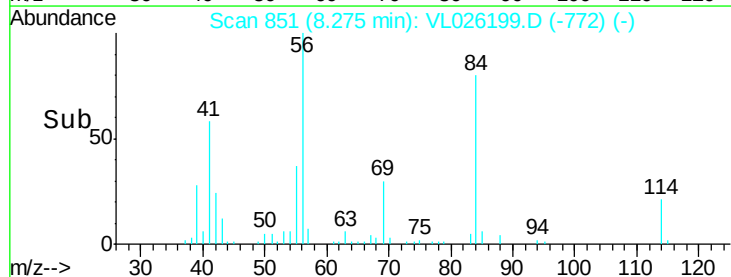
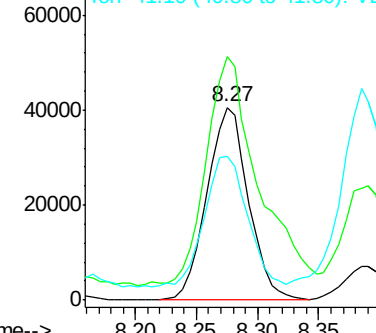
Lab File: VL026199.D

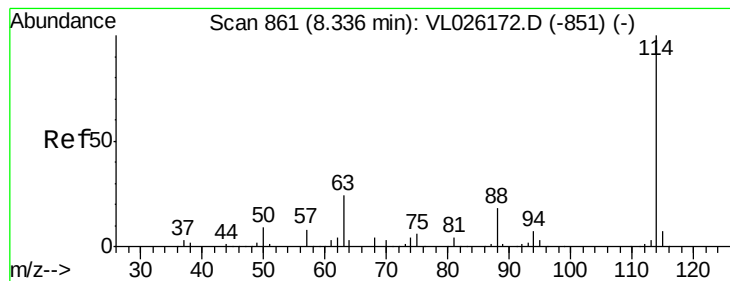
Acq: 10 Oct 2015 6:15

Tgt Ion:	84	Resp:	95340
Ion	Ratio	Lower	Upper
84	100		
56	167.5	99.8	149.8#
41	82.3	58.1	87.1



Abundance Ion 84.20 (83.90 to 84.90): VL0
Ion 56.10 (55.80 to 56.80): VL0
Ion 41.10 (40.80 to 41.80): VL0





#33

1,4-Difluorobenzene

Concen: 10.00 ppbv

RT: 8.32 min Scan# 858

Delta R.T. -0.02 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Instrument :

MSVOA_L

ClientSampleId :

SS-2DUP

Tot Ion:114 Resp: 1506702

Ion Ratio Lower Upper

114 100

63 22.5 19.0 28.6

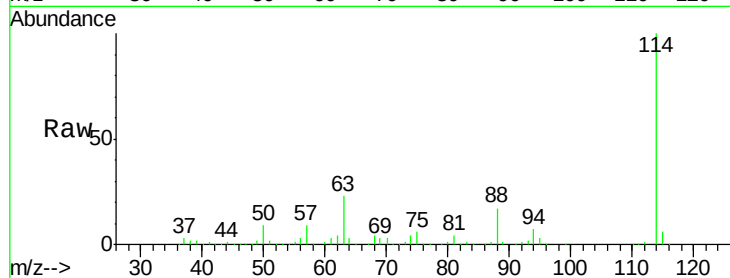
88 17.3 13.8 20.8

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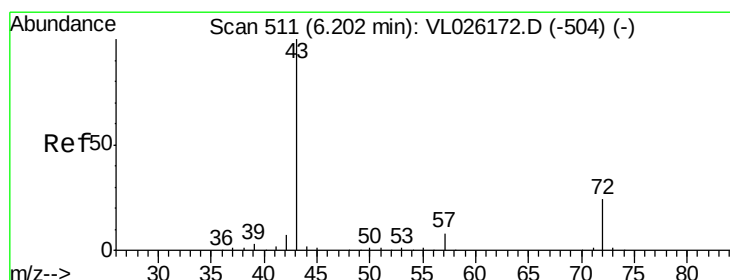
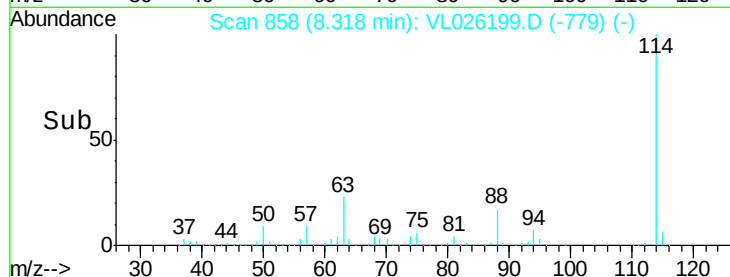
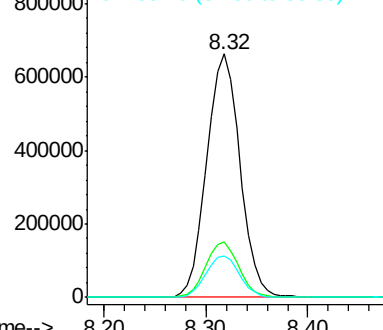
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Abundance Ion 114.10 (113.80 to 114.80): V

Ion 63.10 (62.80 to 63.80): VL0

Ion 88.10 (87.80 to 88.80): VL0



#34

2-Butanone

Concen: 1.29 ppbv

RT: 6.20 min Scan# 510

Delta R.T. -0.01 min

Lab File: VL026199.D

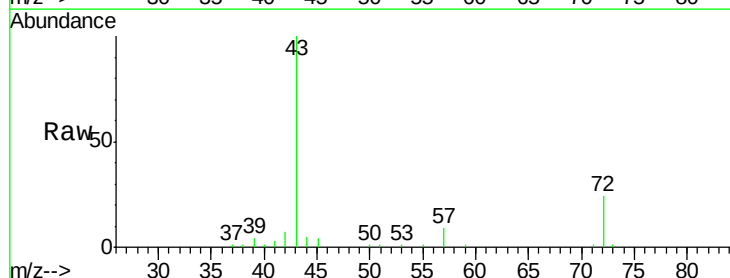
Acq: 10 Oct 2015 6:15

Tgt Ion: 43 Resp: 108143

Ion Ratio Lower Upper

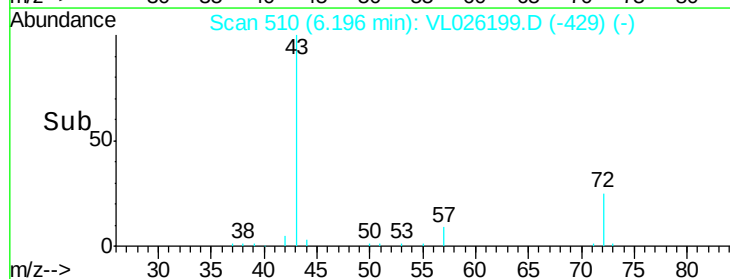
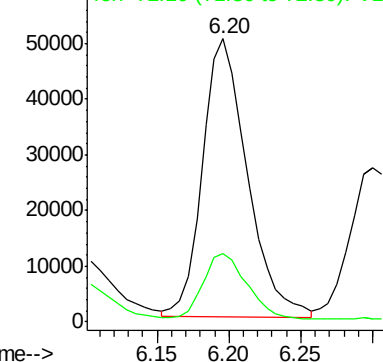
43 100

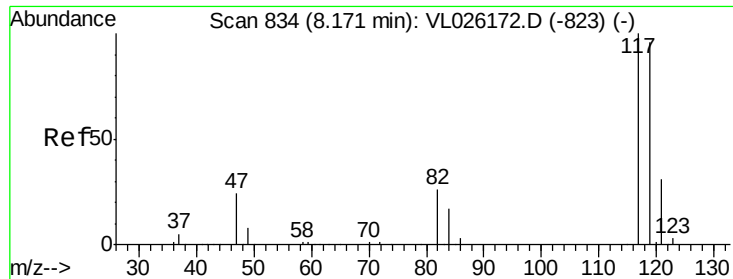
72 28.1 19.6 29.4



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 72.10 (71.80 to 72.80): VL0





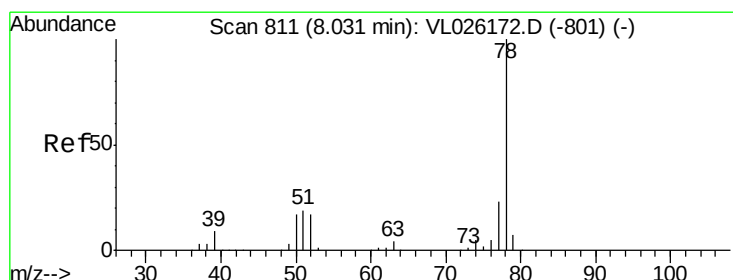
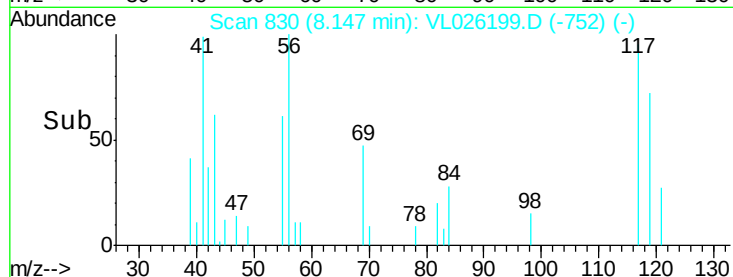
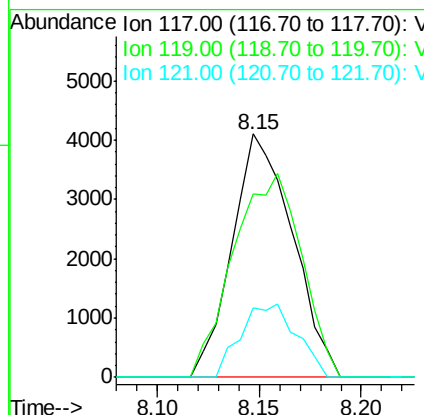
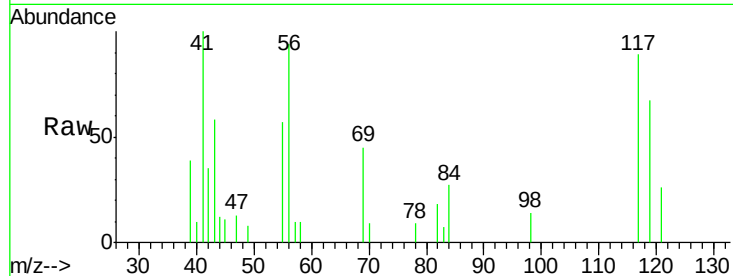
#35
Carbon Tetrachloride
Concen: 0.09 ppbv
RT: 8.15 min Scan# 830
Delta R.T. -0.02 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampled :
SS-2DUP

Tot Ion:117 Resp: 8433
Ion Ratio Lower Upper
117 100
119 75.5 76.6 115.0#
121 28.8 25.0 37.4

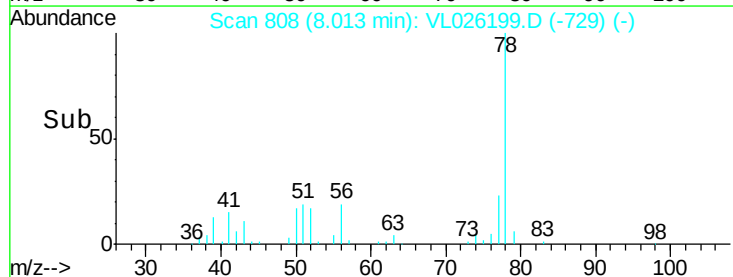
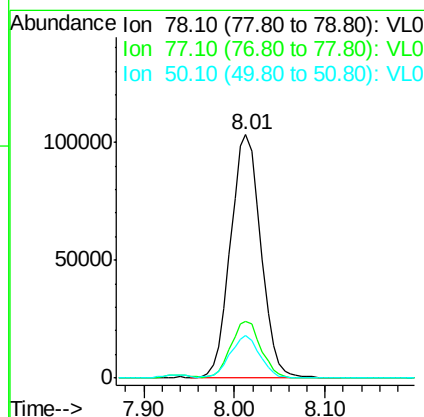
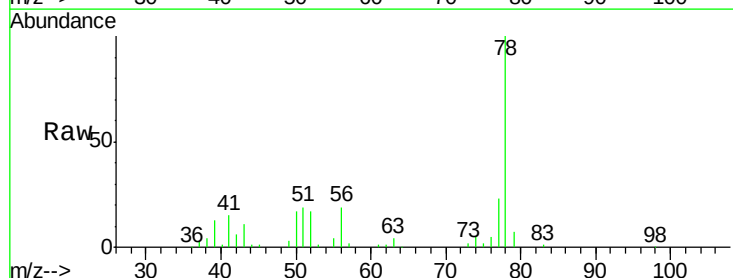
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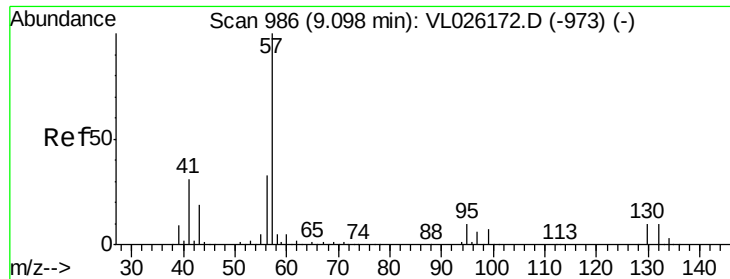
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#36
Benzene
Concen: 1.67 ppbv
RT: 8.01 min Scan# 808
Delta R.T. -0.02 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion: 78 Resp: 240294
Ion Ratio Lower Upper
78 100
77 23.4 18.2 27.4
50 17.4 13.4 20.2





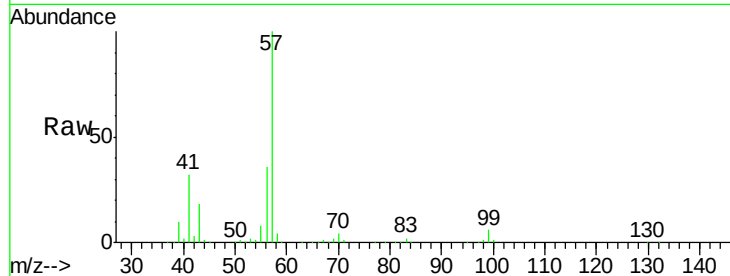
#44
 2,2,4-Trimethylpentane
 Concen: 3.81 ppbv
 RT: 9.07 min Scan# 982
 Delta R.T. -0.02 min
 Lab File: VL026199.D
 Acq: 10 Oct 2015 6:15

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DUP

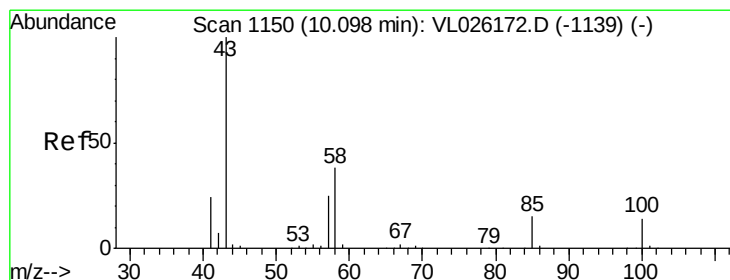
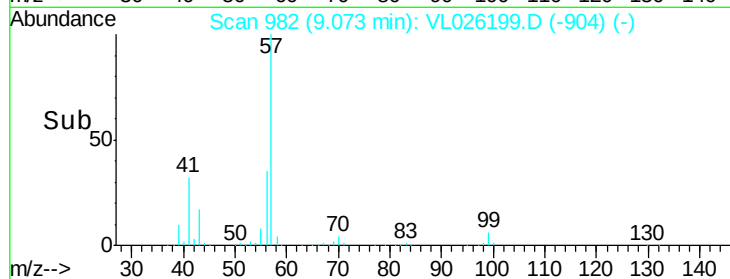
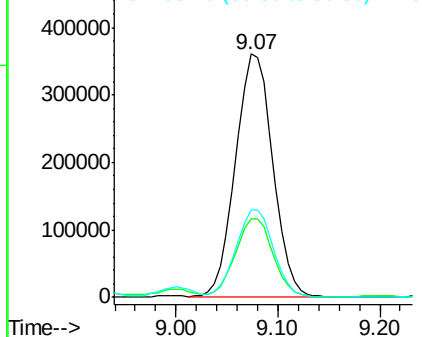
Tot Ion	Ratio	Lower	Upper
57	100		
41	35.7	23.7	35.5#
56	40.2	26.4	39.6#

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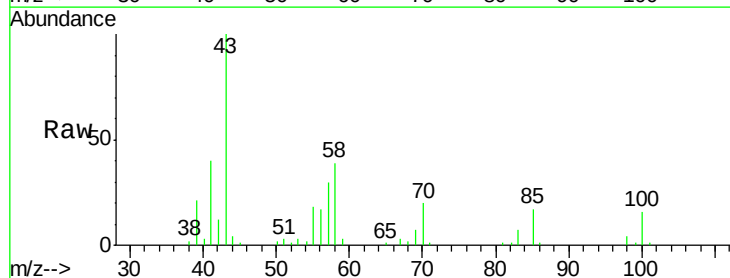


Abundance Ion 57.10 (56.80 to 57.80): VL0
 Ion 41.10 (40.80 to 41.80): VL0
 Ion 56.10 (55.80 to 56.80): VL0

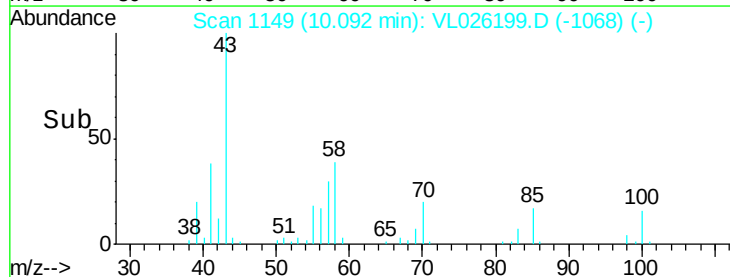
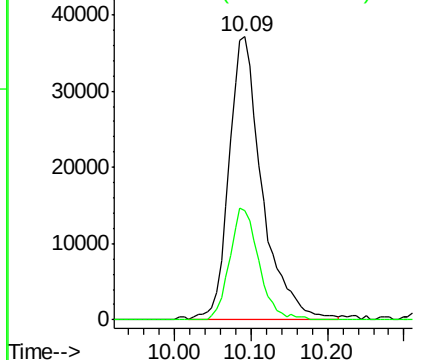


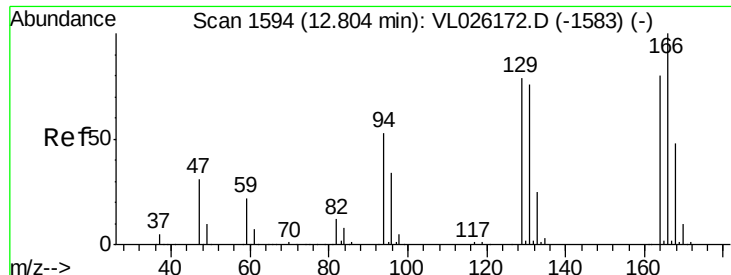
#50
 4-Methyl-2-Pentanone
 Concen: 1.00 ppbv
 RT: 10.09 min Scan# 1149
 Delta R.T. -0.01 min
 Lab File: VL026199.D
 Acq: 10 Oct 2015 6:15

Tgt Ion	Ratio	Lower	Upper
43	100		
58	34.6	30.4	45.6



Abundance Ion 43.10 (42.80 to 43.80): VL0
 Ion 58.10 (57.80 to 58.80): VL0





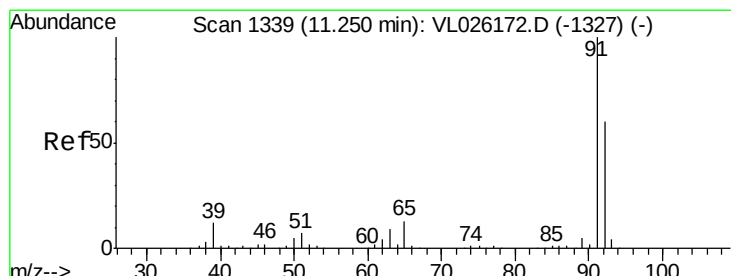
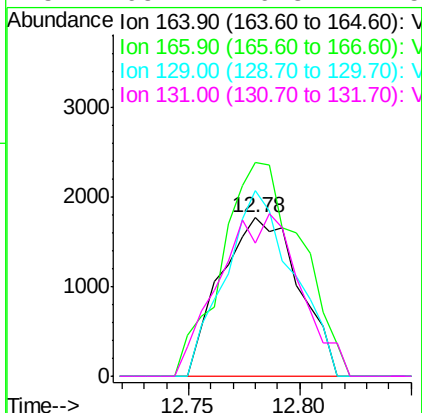
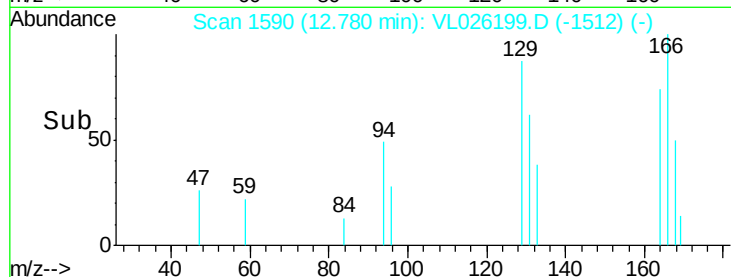
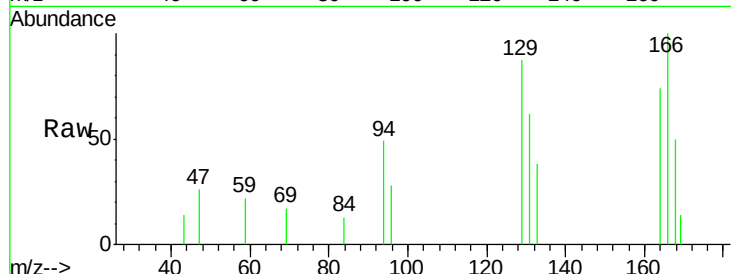
#52
 Tetrachloroethene
 Concen: 0.06 ppbv
 RT: 12.78 min Scan# 1590
 Delta R.T. -0.02 min
 Lab File: VL026199.D
 Acq: 10 Oct 2015 6:15

Instrument :
 MSVOA_L
 ClientSampled :
 SS-2DUP

Tot Ion	Ratio	Lower	Upper
164	100		
166	114.7	99.9	149.9
129	117.3	79.1	118.7
131	65.2	76.3	114.5

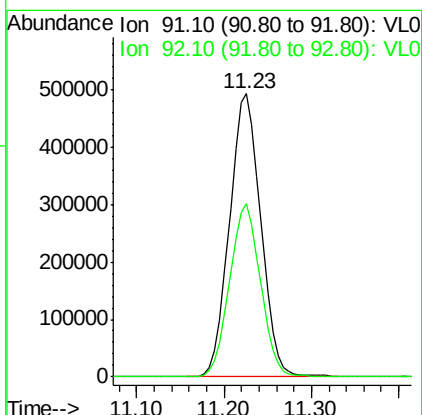
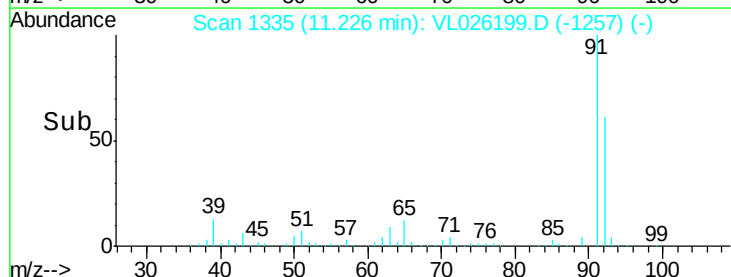
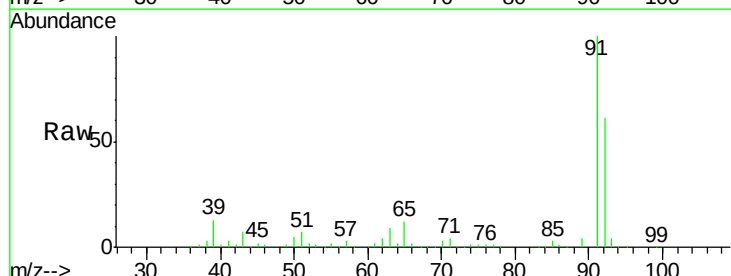
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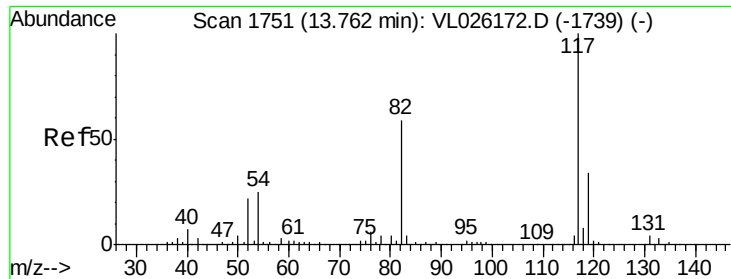
MMdadoda
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#53
 Toluene
 Concen: 6.60 ppbv
 RT: 11.23 min Scan# 1335
 Delta R.T. -0.02 min
 Lab File: VL026199.D
 Acq: 10 Oct 2015 6:15

Tgt Ion	Ratio	Lower	Upper
91	100		
92	60.9	48.5	72.7





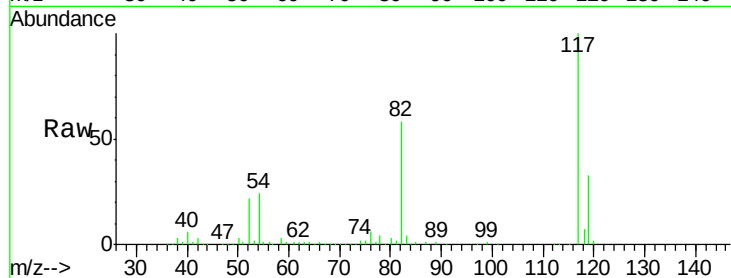
#55
Chlorobenzene-d5
Concen: 10.00 ppbv
RT: 13.73 min Scan# 1746
Delta R.T. -0.03 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampled :
SS-2DUP

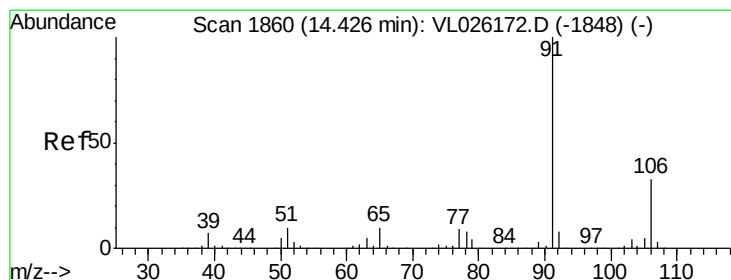
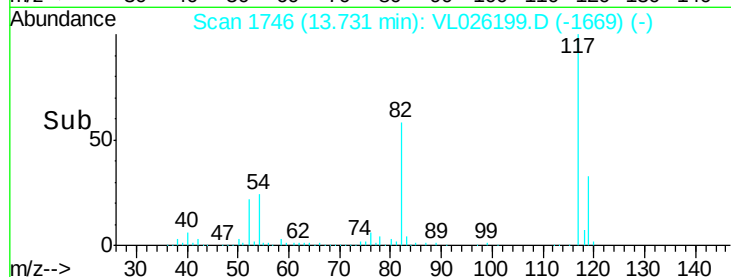
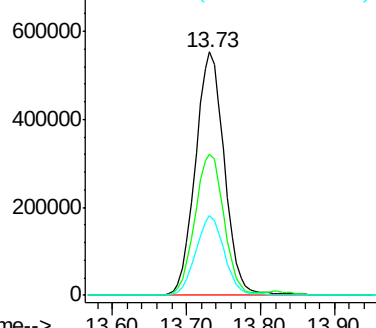
Tot Ion:117 Resp: 1505524
Ion Ratio Lower Upper
117 100
82 60.3 47.7 71.5
119 32.4 43.7 65.5#

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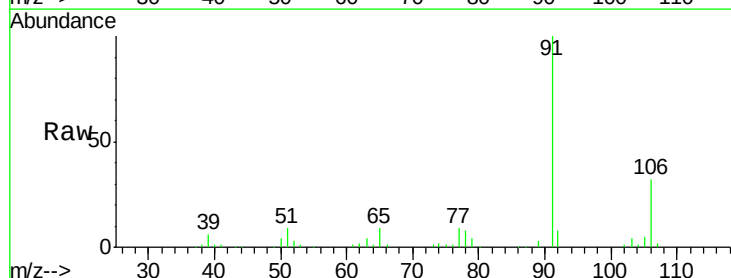


Abundance Ion 117.10 (116.80 to 117.80): V
Ion 82.10 (81.80 to 82.80): VL0
Ion 119.10 (118.80 to 119.80): V

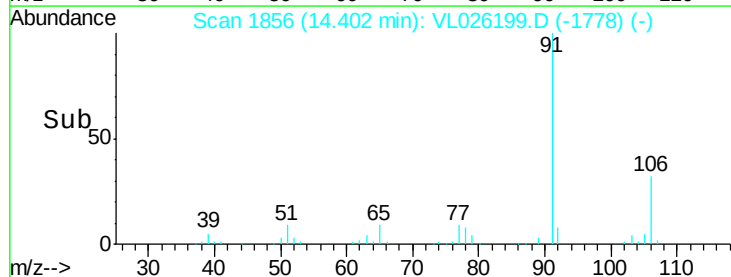
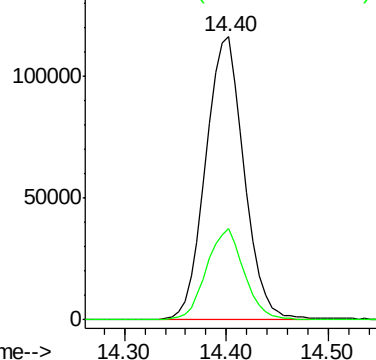


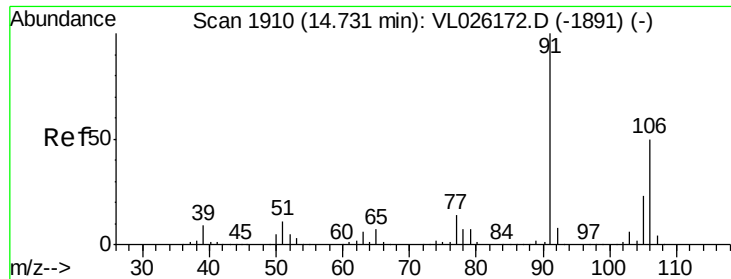
#58
Ethyl Benzene
Concen: 1.39 ppbv
RT: 14.40 min Scan# 1856
Delta R.T. -0.02 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion: 91 Resp: 303856
Ion Ratio Lower Upper
91 100
106 32.2 26.1 39.1



Abundance Ion 91.10 (90.80 to 91.80): VL0
Ion 106.10 (105.80 to 106.80): V





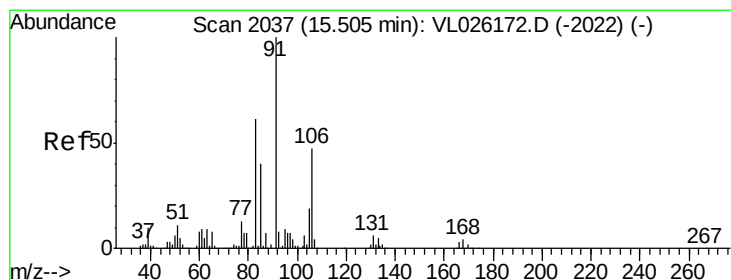
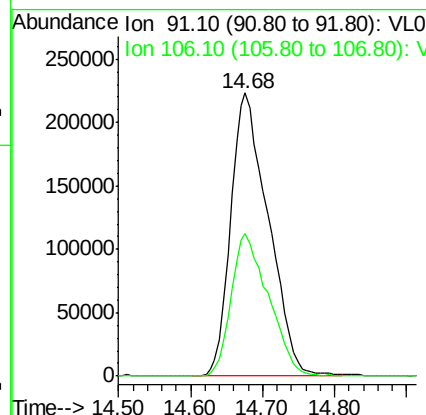
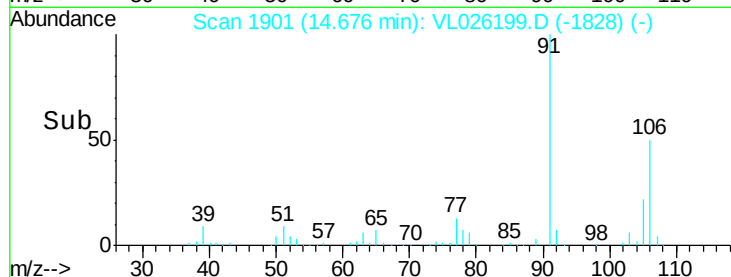
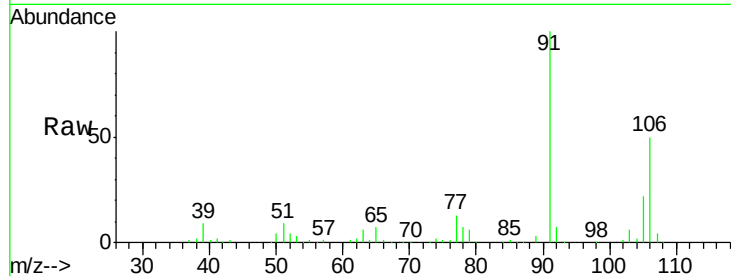
#59
m/p-Xylene
Concen: 4.62 ppbv
RT: 14.68 min Scan# 1901
Delta R.T. -0.05 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampled :
SS-2DUP

Tot Ion: 91 Resp: 811294
Ion Ratio Lower Upper
91 100
106 50.2 40.2 60.4

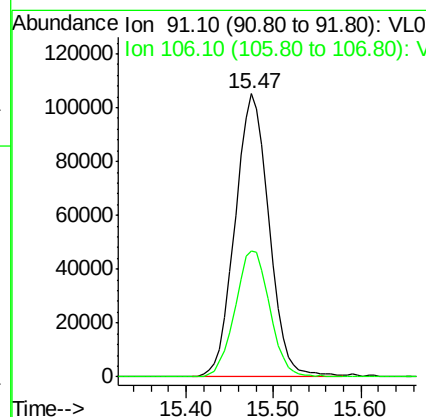
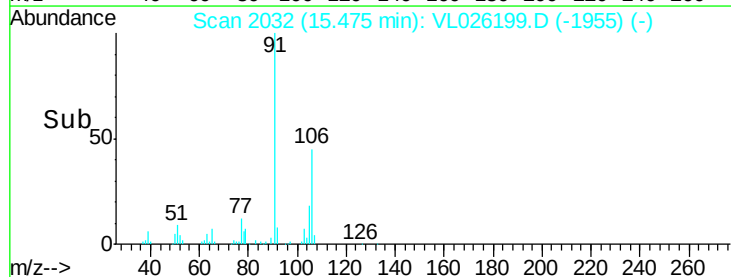
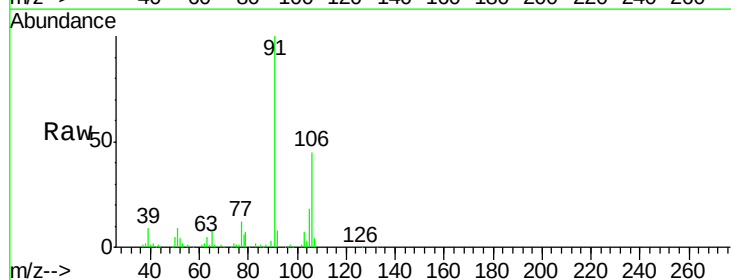
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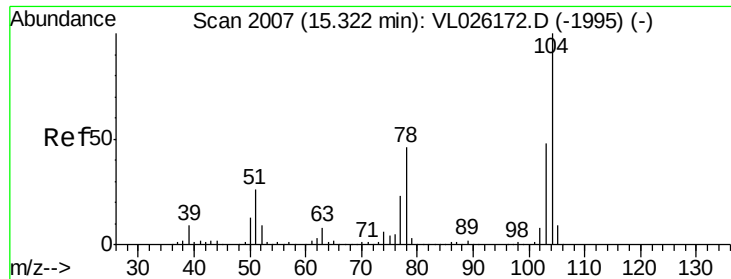
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#60
o-Xylene
Concen: 1.55 ppbv
RT: 15.47 min Scan# 2032
Delta R.T. -0.03 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion: 91 Resp: 284394
Ion Ratio Lower Upper
91 100
106 45.5 23.4 70.3





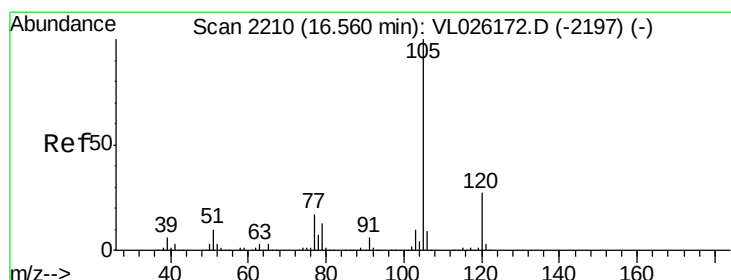
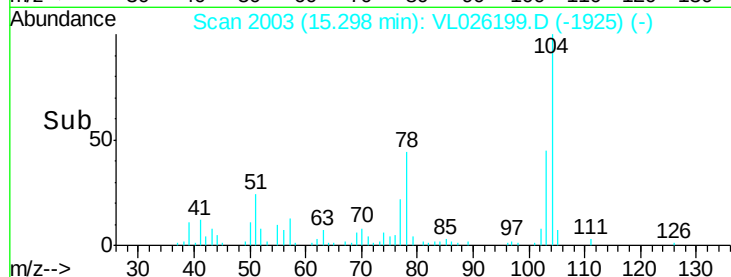
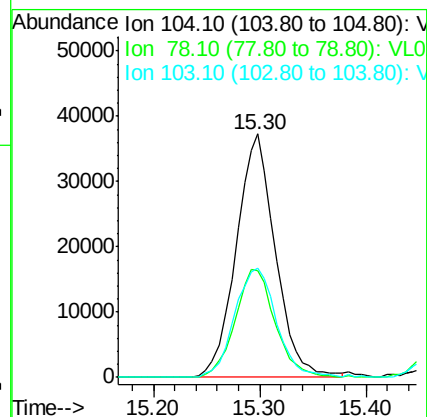
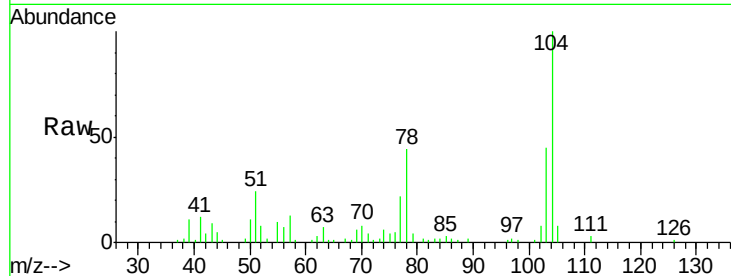
#61
Stvrene
Concen: 1.28 ppbv
RT: 15.30 min Scan# 2003
Delta R.T. -0.02 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Instrument :
MSVOA_L
ClientSampled :
SS-2DUP

Tot Ion	Ratio	Resp	Lower	Upper
104	100	96044		
78	45.5		36.1	54.1
103	47.7		37.5	56.3

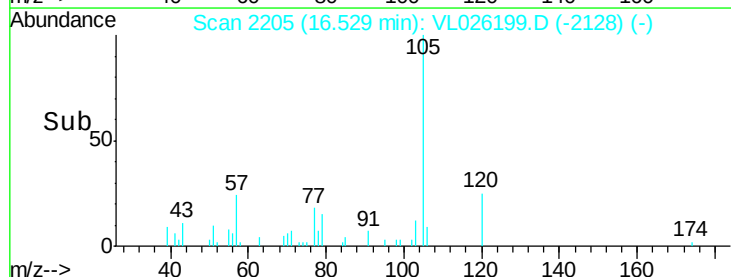
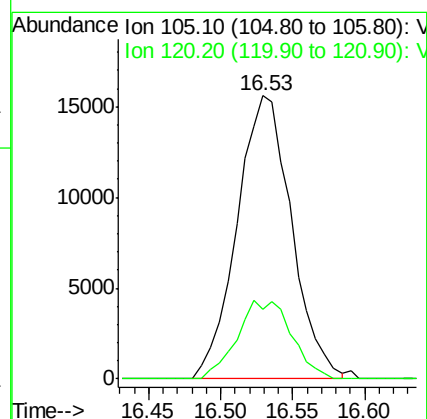
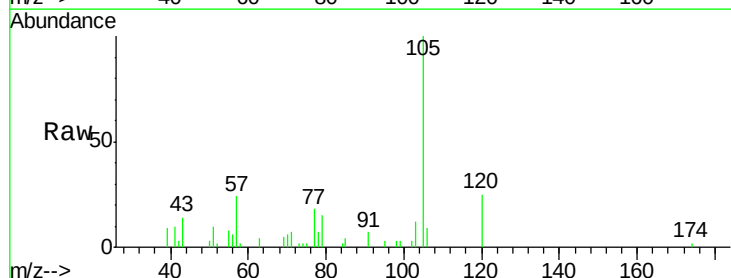
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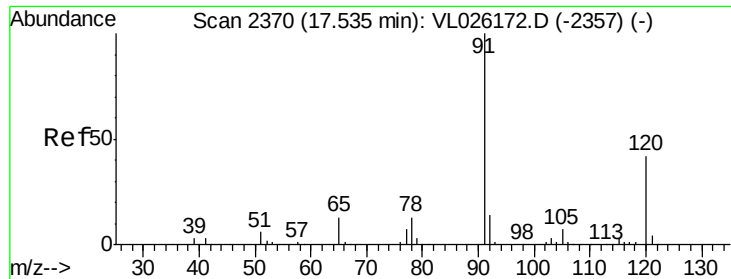
MMdadoda
10/13/2015 1:18:04 PM



#62
Isopropylbenzene
Concen: 0.17 ppbv
RT: 16.53 min Scan# 2205
Delta R.T. -0.03 min
Lab File: VL026199.D
Acq: 10 Oct 2015 6:15

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	40984		
120	27.5		21.8	32.6





#64

n-propylbenzene

Concen: 0.33 ppbv

RT: 17.50 min Scan# 2365

Delta R.T. -0.03 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Instrument :

MSVOA_L

ClientSampleId :

SS-2DUP

Tot Ion:120 Resp: 21683

Ion Ratio Lower Upper

120 100

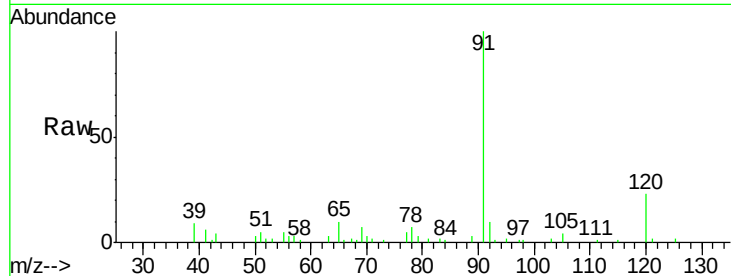
91 447.5 353.4 530.2

Manual Integrations

APPROVED

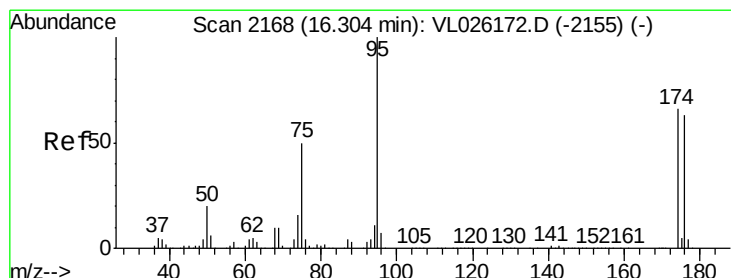
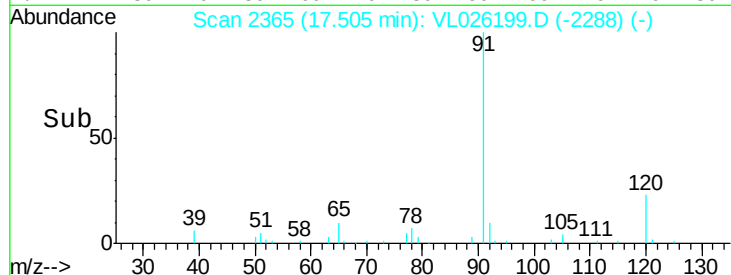
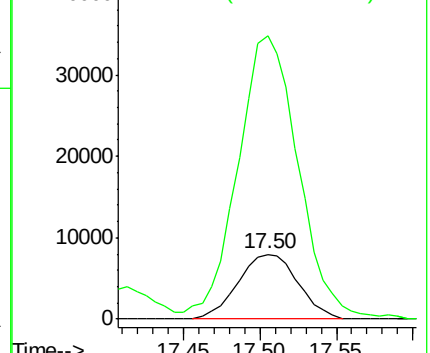
MMdadoda

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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: 10.61 ppbv

RT: 16.27 min Scan# 2163

Delta R.T. -0.03 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

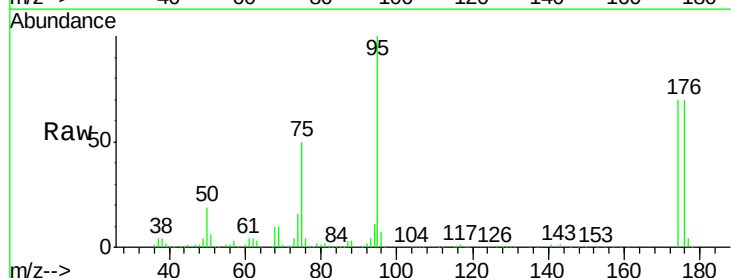
Tgt Ion: 95 Resp: 1226167

Ion Ratio Lower Upper

95 100

174 71.2 52.2 78.4

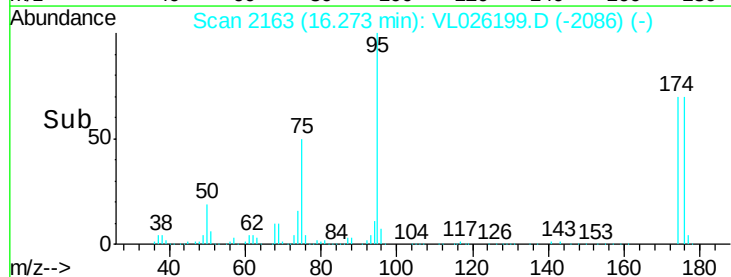
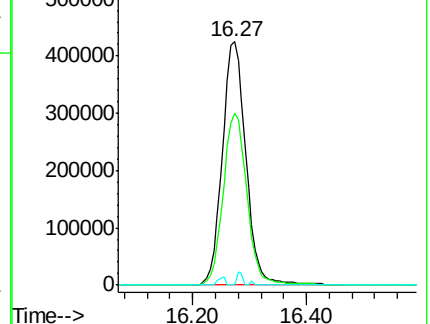
175 2.7 3.9 5.9#

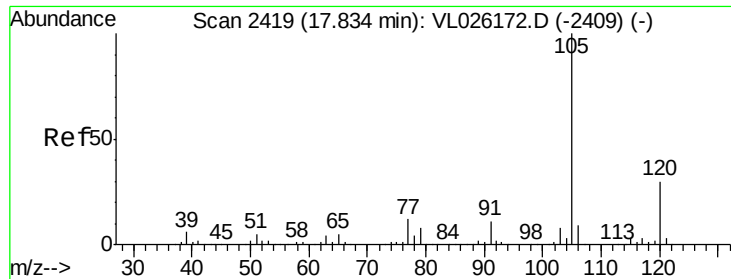


Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V





#72

4-Ethyltoluene

Concen: 0.57 ppbv

RT: 17.81 min Scan# 2415

Delta R.T. -0.02 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Instrument :

MSVOA_L

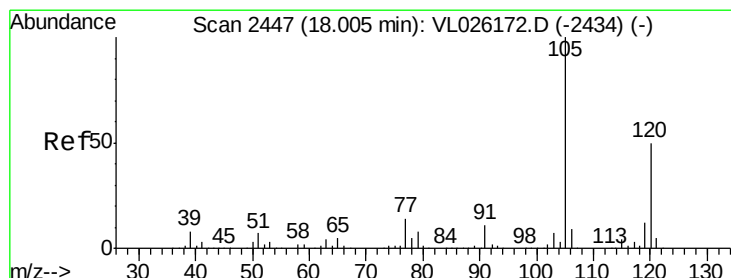
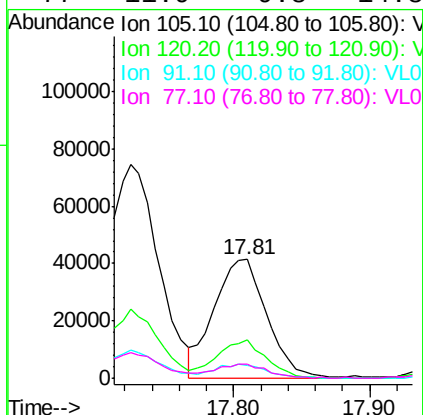
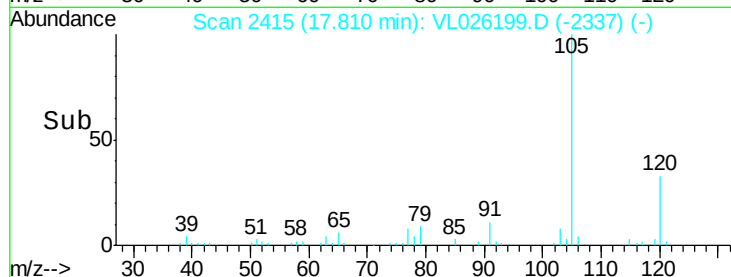
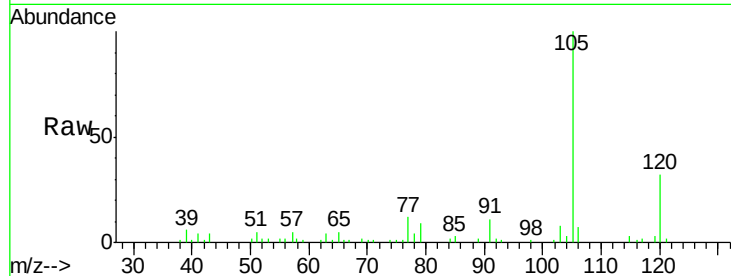
ClientSampleId :

SS-2DUP

Tot Ion	Ratio	Lower	Upper
105	100		
120	29.2	24.7	37.1
91	11.7	9.2	13.8
77	11.9	9.8	14.8

Manual Integrations
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#73

1,3,5-Trimethylbenzene

Concen: 0.47 ppbv

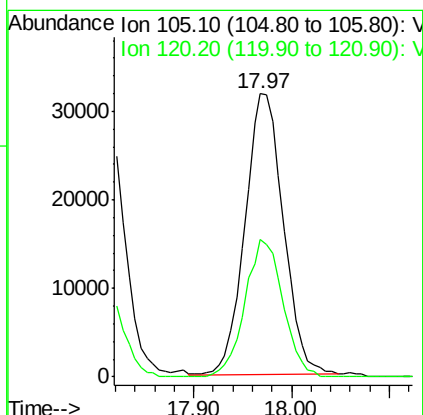
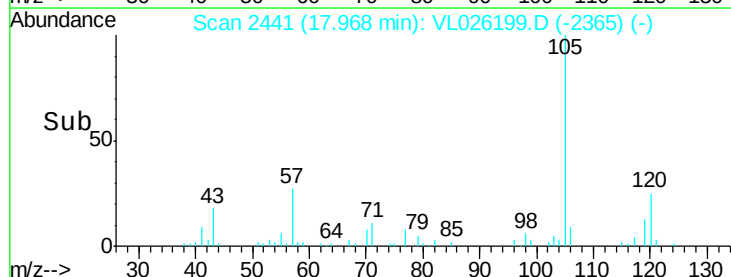
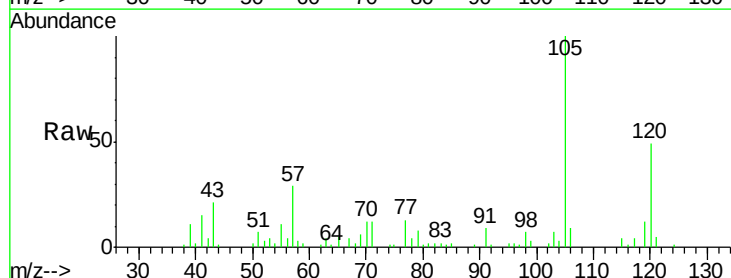
RT: 17.97 min Scan# 2441

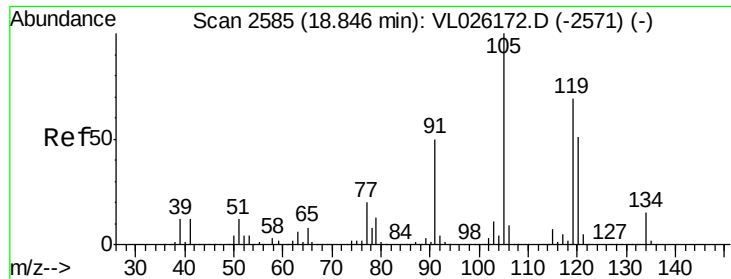
Delta R.T. -0.04 min

Lab File: VL026199.D

Acq: 10 Oct 2015 6:15

Tgt Ion	Ratio	Lower	Upper
105	100		
120	49.3	40.1	60.1





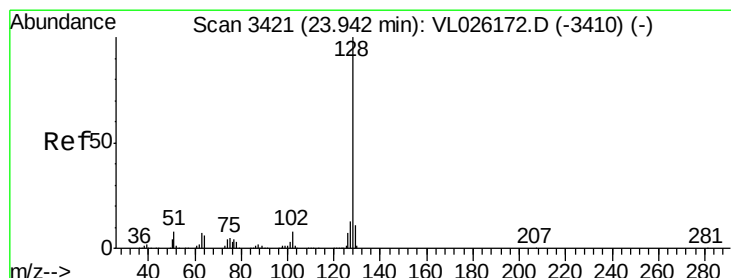
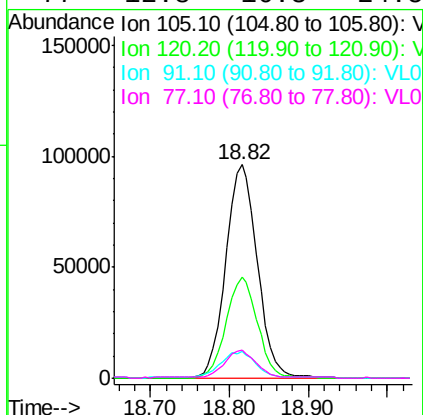
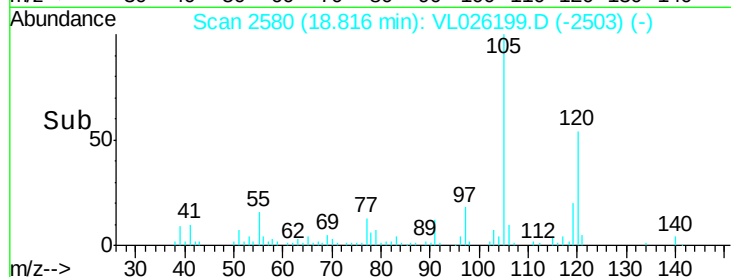
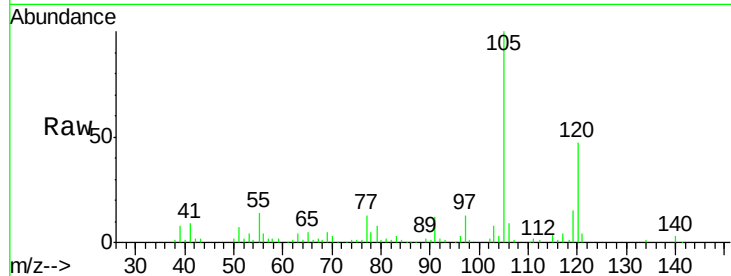
#74
 1,2,4-Trimethylbenzene
 Concen: 1.39 ppbv
 RT: 18.82 min Scan# 2580
 Delta R.T. -0.03 min
 Lab File: VL026199.D
 Acq: 10 Oct 2015 6:15

Instrument :
 MSVOA_L
 ClientSampled :
 SS-2DUP

Tot Ion	Ion	Ratio	Resp	Lower	Upper
105	105	100	268844		
120	120	47.2		41.1	61.7
91	91	12.3		39.8	59.6#
77	77	12.8		16.3	24.5#

Manual Integrations
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#79
 Naphthalene
 Concen: 0.55 ppbv
 RT: 23.92 min Scan# 3418
 Delta R.T. -0.02 min
 Lab File: VL026199.D
 Acq: 10 Oct 2015 6:15

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
128	128	100	66650		
127	127	13.0		10.2	15.2
129	129	10.6		8.7	13.1

