

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080219\
 Data File : VX011315.D
 Acq On : 02 Aug 2019 19:14
 Operator : JC/SP
 Sample : K4119-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0686

Manual Integrations
 APPROVED

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 8/6/2019 12:11:22 PM

Quant Time: Aug 03 07:11:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	141775	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	227140	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	221081	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	112906	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	75328	52.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.52%	
35) Dibromofluoromethane	5.49	113	72161	48.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.32%	
50) Toluene-d8	8.71	98	275829	49.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.56%	
62) 4-Bromofluorobenzene	11.13	95	104026	52.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.10%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	3189	2.358	ug/l #	78
21) trans-1,2-Dichloroethene	3.16	96	5788	4.242	ug/l	93
27) cis-1,2-Dichloroethene	4.60	96	3169	2.016	ug/l	98
29) Tetrahydrofuran	5.13	42	11570	19.520	ug/l	97
31) Cyclohexane	5.57	56	28874	15.704	ug/l	94
39) Methylcyclohexane	7.46	83	13377	5.691	ug/l	97
40) Benzene	6.14	78	1267577	214.195	ug/l	98
44) Trichloroethene	7.21	130	1488	0.831	ug/l	81
51) 4-Methyl-2-Pentanone	8.63	43	1861	0.907	ug/l	100
65) Chlorobenzene	10.15	112	9935631	2095.999	ug/l	92
67) Ethyl Benzene	10.25	91	647004	81.499	ug/l	99
68) m/p-Xylenes	10.35	106	14578	4.747	ug/l	97
69) o-Xylene	10.69	106	8135	2.696	ug/l	100
73) Isopropylbenzene	11.02	105	91397	11.836	ug/l	99
78) n-propylbenzene	11.36	91	94534	11.009	ug/l	99
79) 2-Chlorotoluene	11.42	91	9249	1.807	ug/l	88
80) 1,3,5-Trimethylbenzene	11.51	105	8747	1.353	ug/l	97
82) 4-Chlorotoluene	11.51	91	1652m	0.277	ug/l	
83) tert-Butylbenzene	11.77	119	5845	0.922	ug/l	94
84) 1,2,4-Trimethylbenzene	11.80	105	17292	2.687	ug/l	100
85) sec-Butylbenzene	11.94	105	18562	2.437	ug/l	80
86) p-Isopropyltoluene	12.06	119	2779m	0.397	ug/l	
87) 1,3-Dichlorobenzene	12.02	146	35871	9.481	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	244961	62.789	ug/l	100
89) n-Butylbenzene	12.38	91	2117m	0.351	ug/l	
91) 1,2-Dichlorobenzene	12.39	146	4648m	1.223	ug/l	
95) Naphthalene	13.83	128	156314	21.202	ug/l	100

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

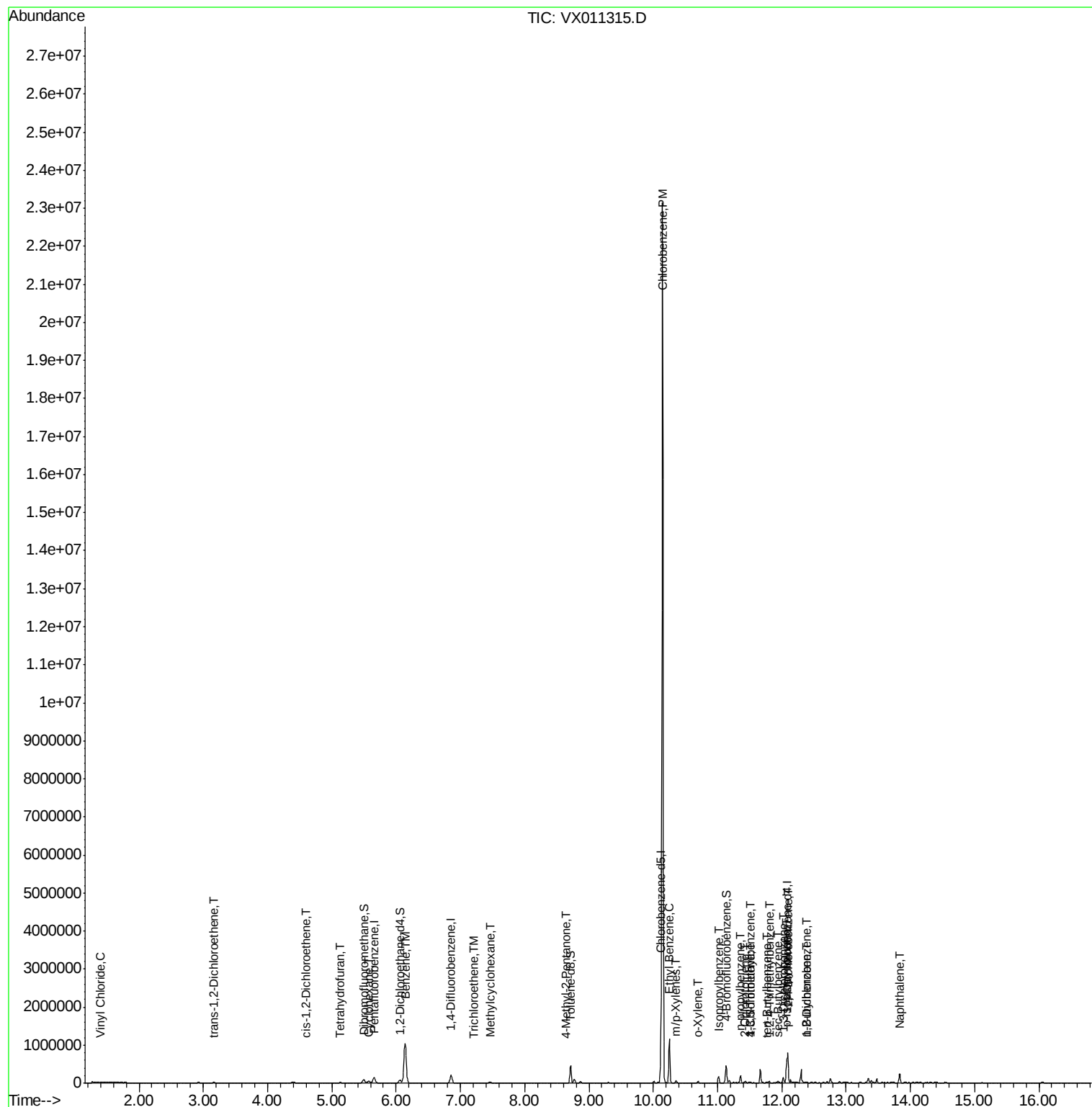
Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080219\
Data File : VX011315.D
Acq On : 02 Aug 2019 19:14
Operator : JC/SP
Sample : K4119-09
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

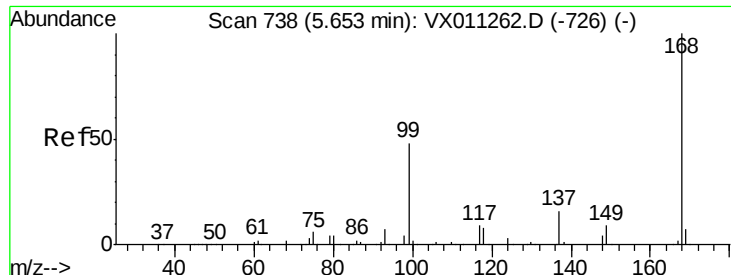
Instrument :
MSVOA_X
ClientSampleId :
Z3-0686

Manual Integrations
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Quant Time: Aug 03 07:11:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.01 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampled :

Z3-0686

Tot Ion:168 Resp: 141775

Ion Ratio Lower Upper

168 100

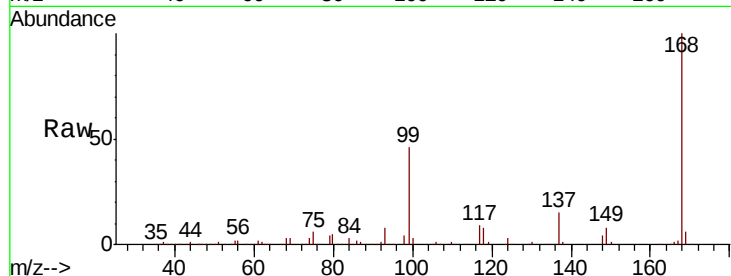
99 46.4 38.5 57.7

Manual Integrations

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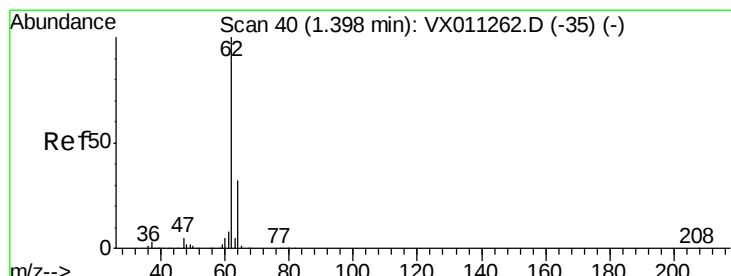
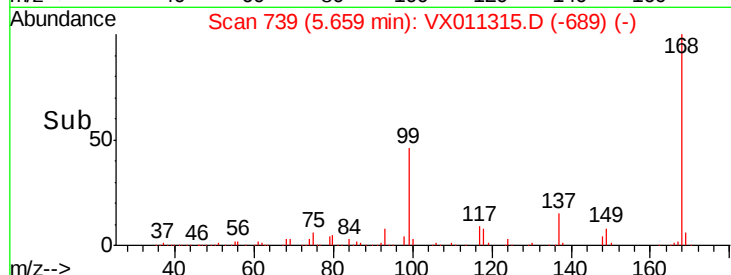


Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

5.50 5.60 5.70 5.80



#4

Vinyl Chloride

Concen: 2.358 ug/l

RT: 1.40 min Scan# 40

Delta R.T. 0.00 min

Lab File: VX011315.D

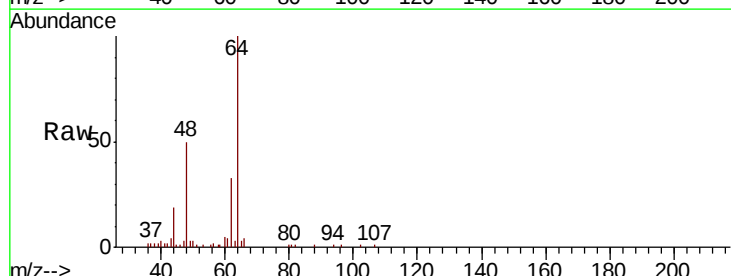
Acq: 02 Aug 2019 19:14

Tgt Ion: 62 Resp: 3189

Ion Ratio Lower Upper

62 100

64 20.4 26.0 39.0#

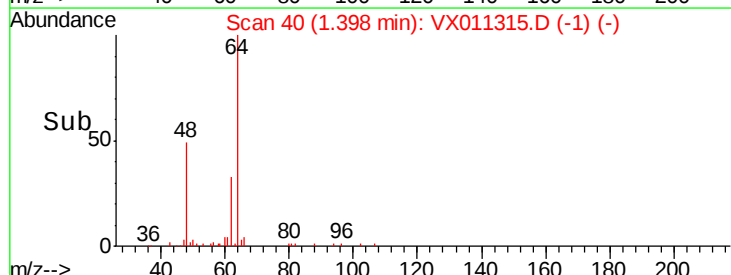


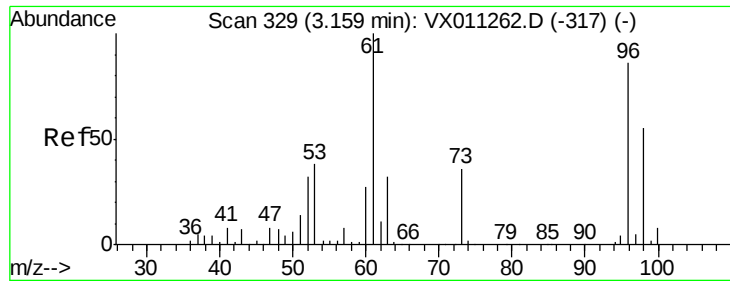
Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0

1.40

1.35 1.40 1.45





#21

trans-1,2-Dichloroethene

Concen: 4.242 ug/l

RT: 3.16 min Scan# 329

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

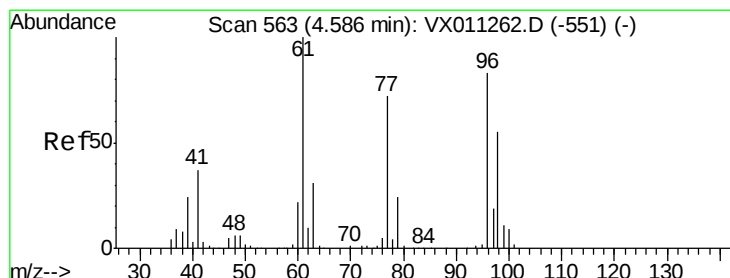
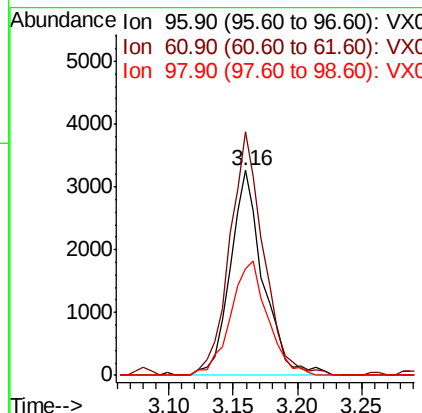
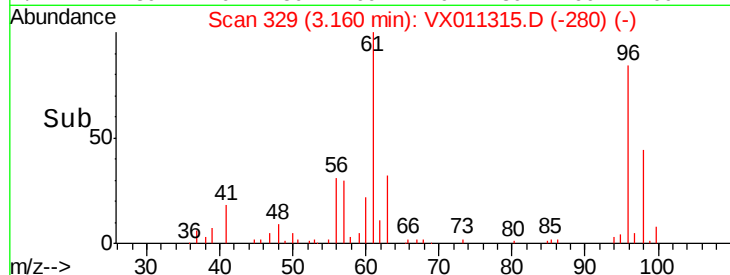
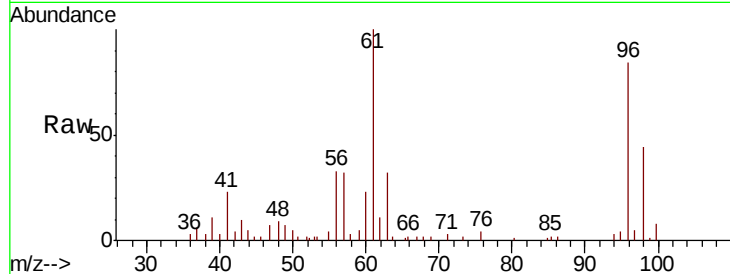
ClientSampled :

Z3-0686

Tot Ion:	96	Resp:	5788
Ion	Ratio	Lower	Upper
96	100		
61	118.8	92.8	139.2
98	52.2	51.2	76.8

Manual Integrations
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#27

cis-1,2-Dichloroethene

Concen: 2.016 ug/l

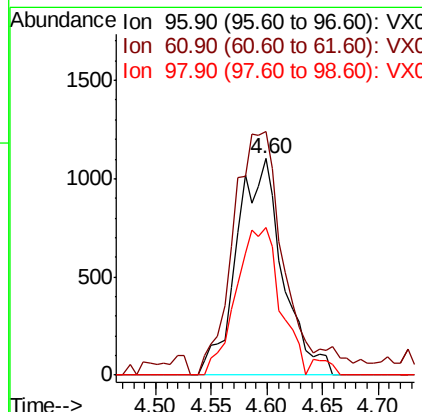
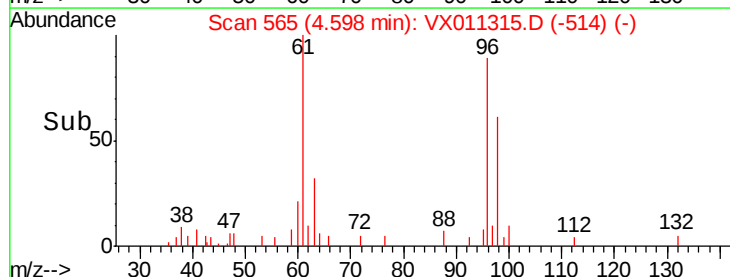
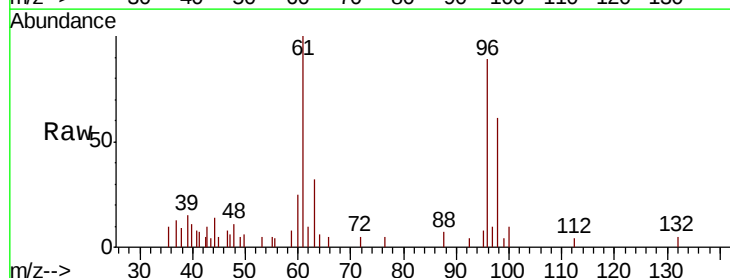
RT: 4.60 min Scan# 565

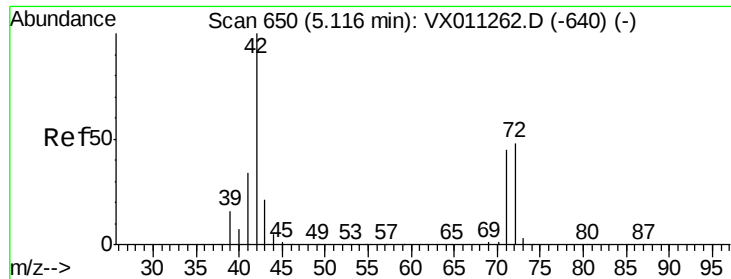
Delta R.T. 0.01 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Tgt Ion:	96	Resp:	3169
Ion	Ratio	Lower	Upper
96	100		
61	128.1	0.0	260.2
98	64.9	0.0	133.2





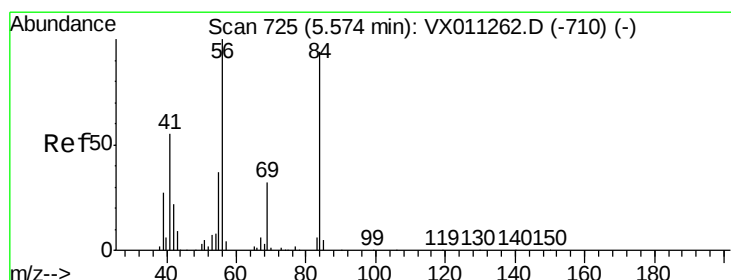
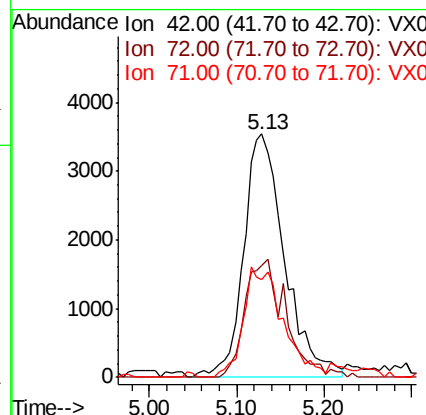
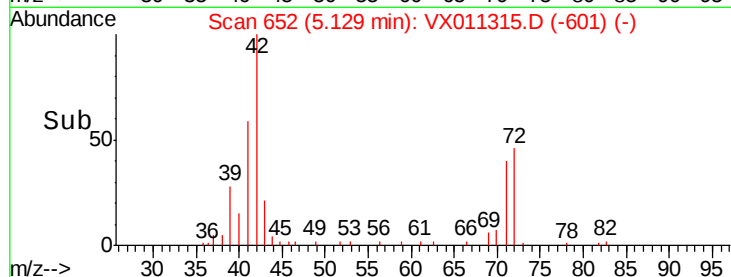
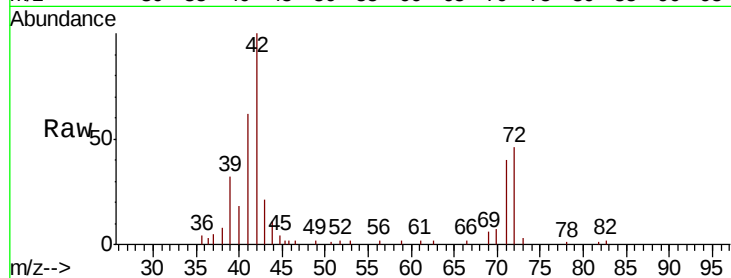
#29
Tetrahydrofuran
Concen: 19.520 ug/l
RT: 5.13 min Scan# 652
Delta R.T. 0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampleId :
Z3-0686

Tot Ion	Ratio	Lower	Upper
42	100		
72	48.3	39.9	59.9
71	43.5	36.9	55.3

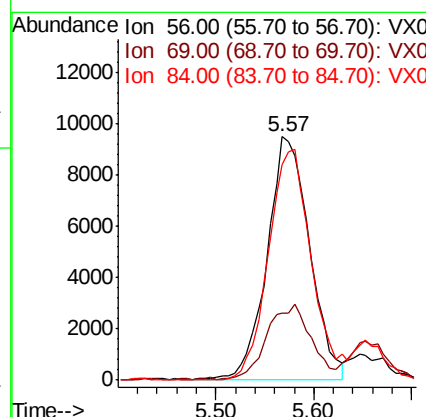
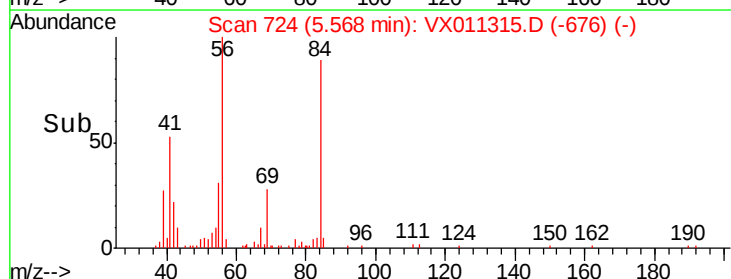
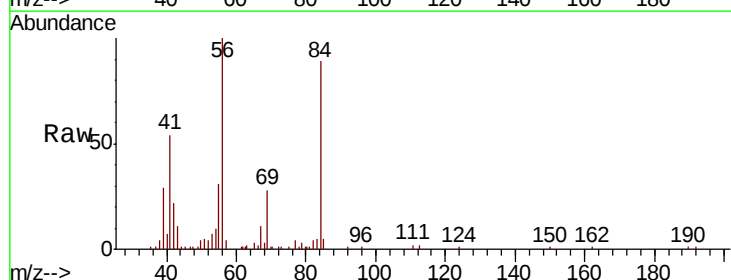
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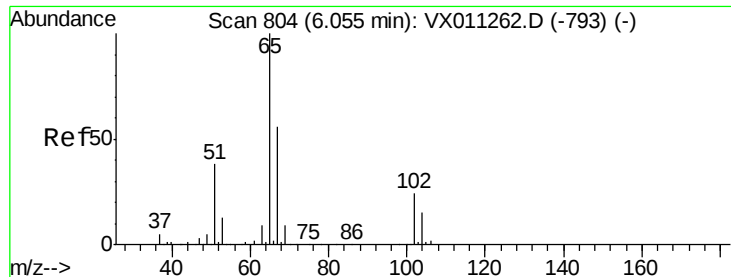
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#31
Cyclohexane
Concen: 15.704 ug/l
RT: 5.57 min Scan# 724
Delta R.T. -0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion	Ratio	Lower	Upper
56	100		
69	27.7	25.5	38.3
84	88.5	75.0	112.4





#33

1,2-Dichloroethane-d4

Concen: 52.760 ug/l

RT: 6.06 min Scan# 804

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampleId :

Z3-0686

Tot Ion: 65 Resp: 75328

Ion Ratio Lower Upper

65 100

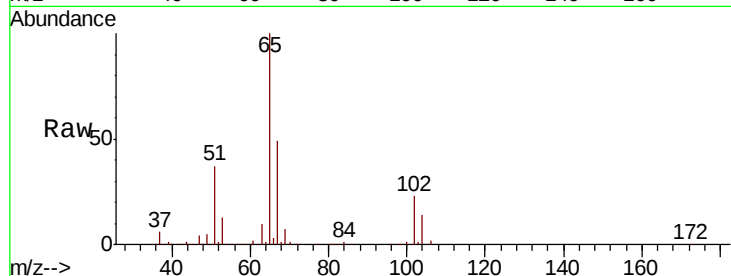
67 53.3 0.0 110.6

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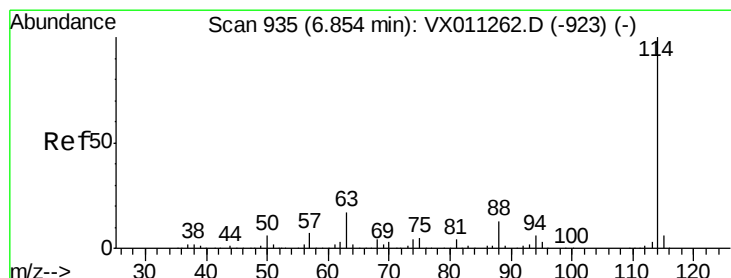
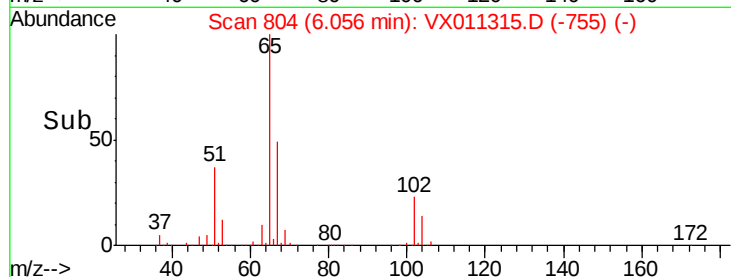
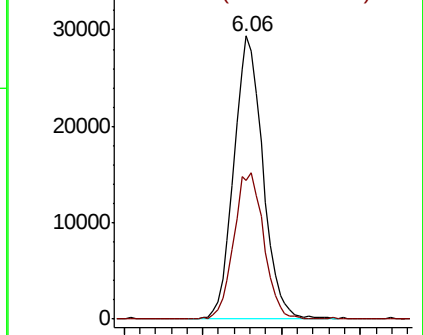
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Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 935

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

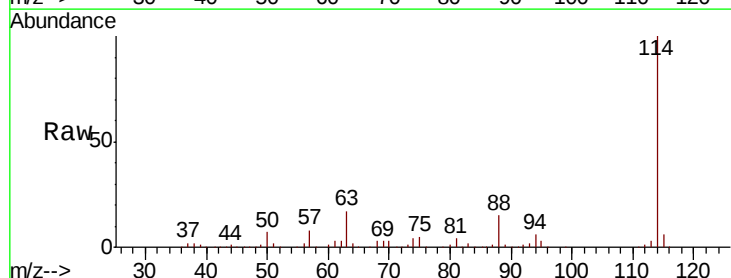
Tgt Ion: 114 Resp: 227140

Ion Ratio Lower Upper

114 100

63 17.2 0.0 34.0

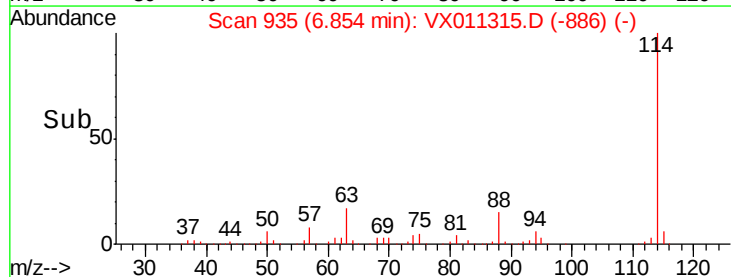
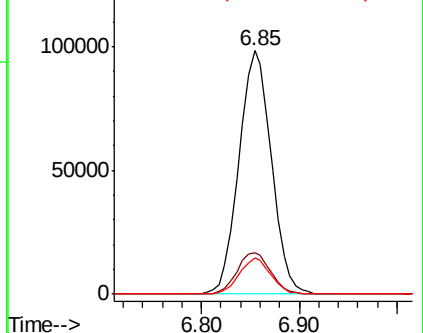
88 15.1 0.0 26.4

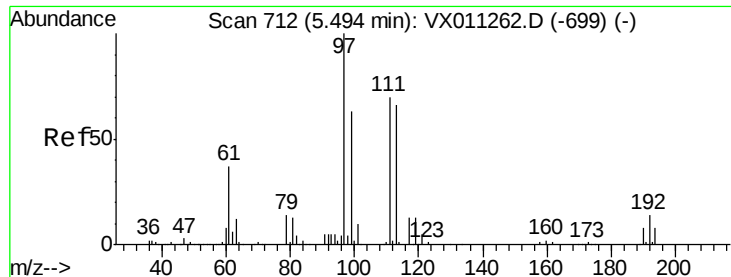


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0





#35

Dibromofluoromethane

Concen: 48.661 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampleId :

Z3-0686

Tot Ion:113 Resp: 72161

Ion Ratio Lower Upper

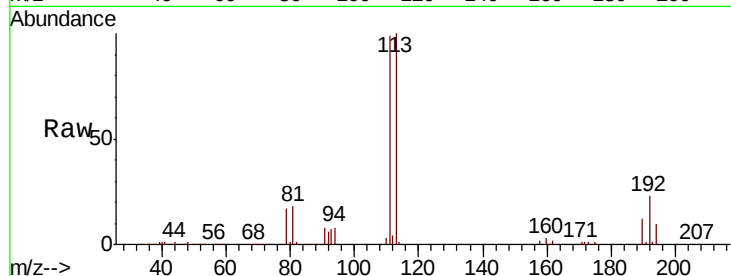
113 100

111 101.6 81.9 122.9

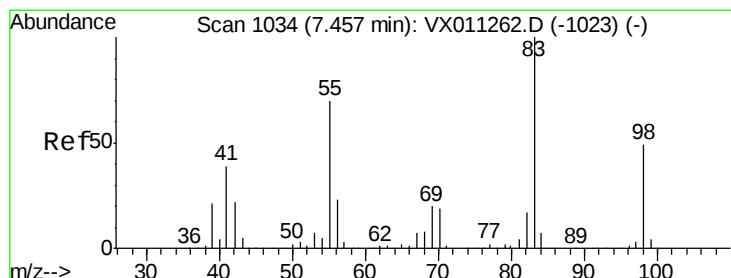
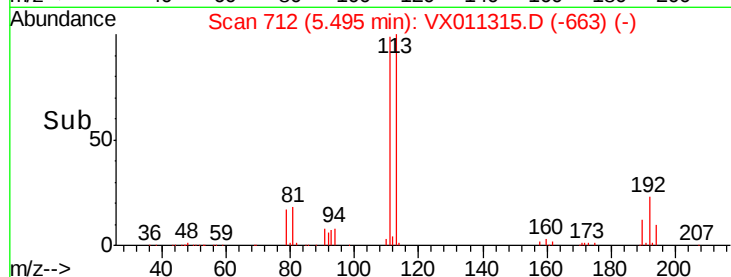
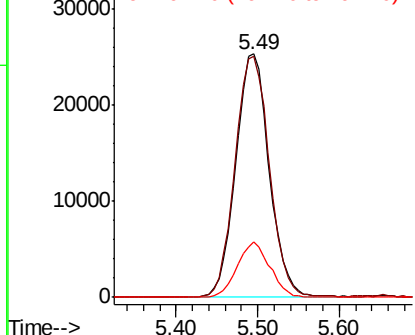
192 22.1 17.8 26.8

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Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V



#39

Methylcyclohexane

Concen: 5.691 ug/l

RT: 7.46 min Scan# 1034

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

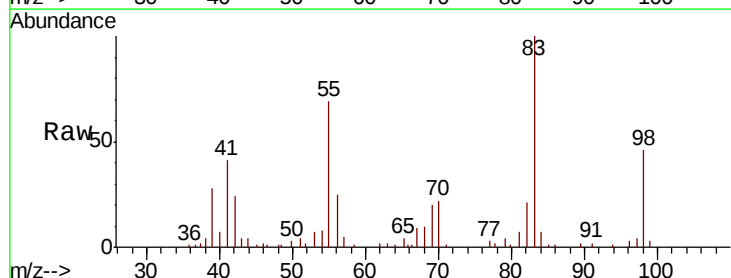
Tgt Ion: 83 Resp: 13377

Ion Ratio Lower Upper

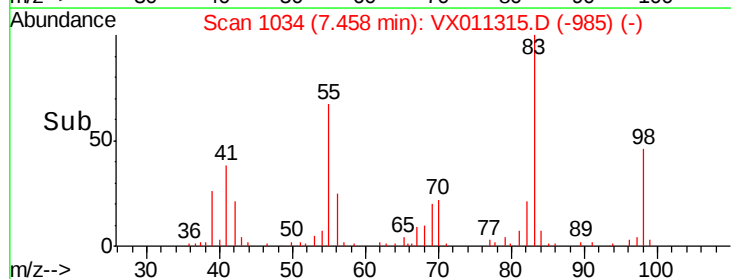
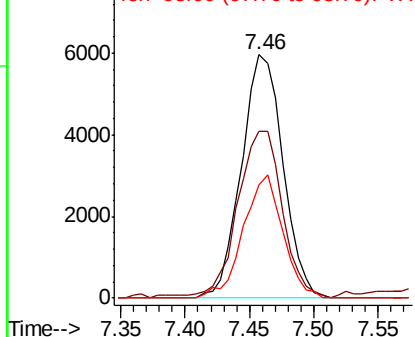
83 100

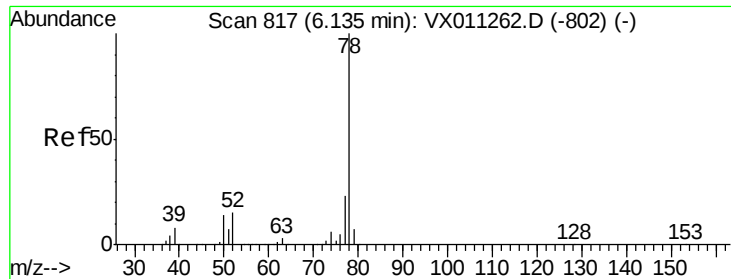
55 67.6 56.1 84.1

98 46.4 39.0 58.4



Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 55.00 (54.70 to 55.70): VX0
Ion 98.00 (97.70 to 98.70): VX0





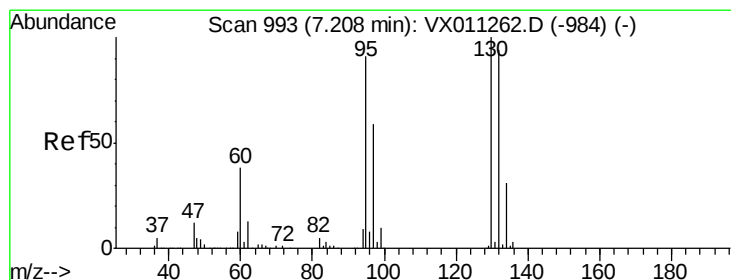
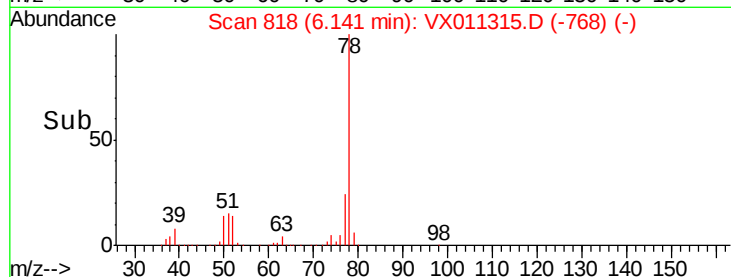
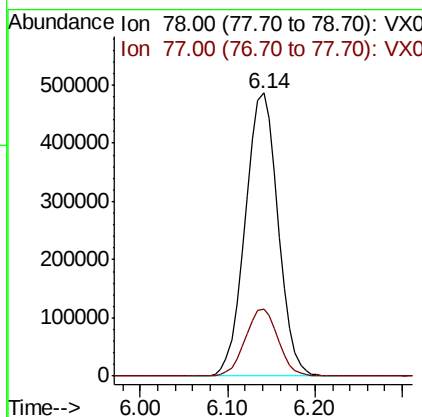
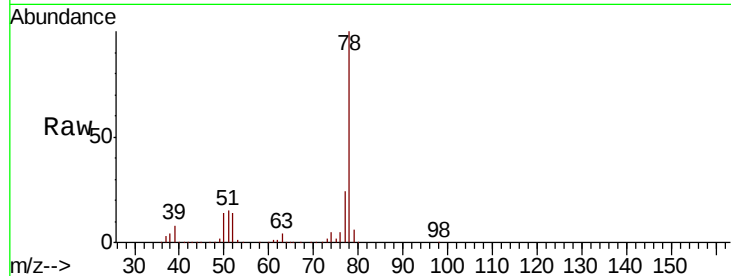
#40
Benzene
Concen: 214.195 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampled :
Z3-0686

Tot Ion: 78 Resp: 1267577
Ion Ratio Lower Upper
78 100
77 23.7 18.2 27.2

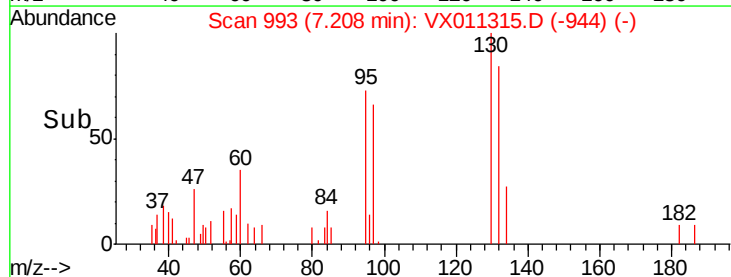
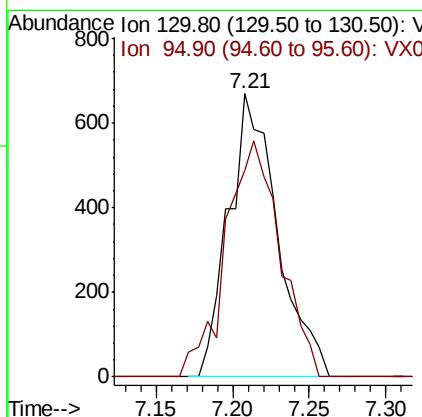
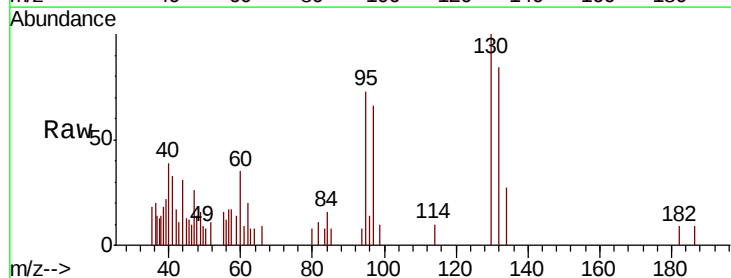
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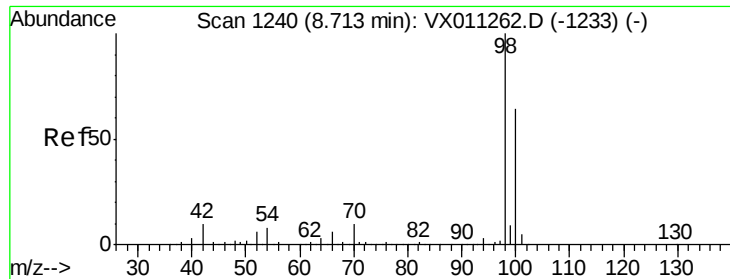
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#44
Trichloroethene
Concen: 0.831 ug/l
RT: 7.21 min Scan# 993
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion:130 Resp: 1488
Ion Ratio Lower Upper
130 100
95 73.1 0.0 182.6





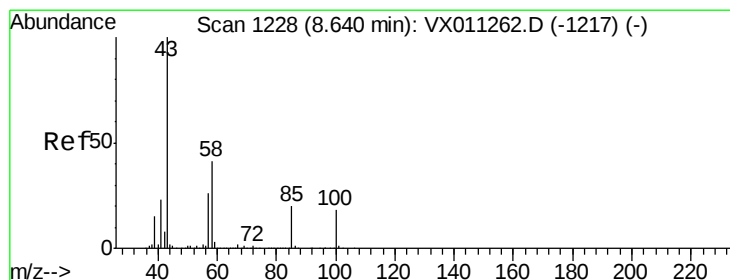
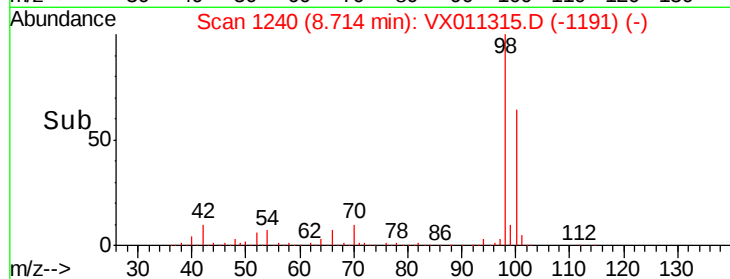
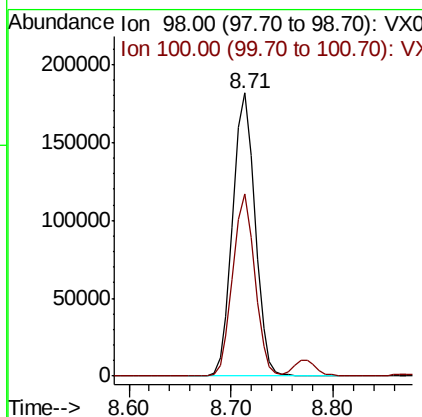
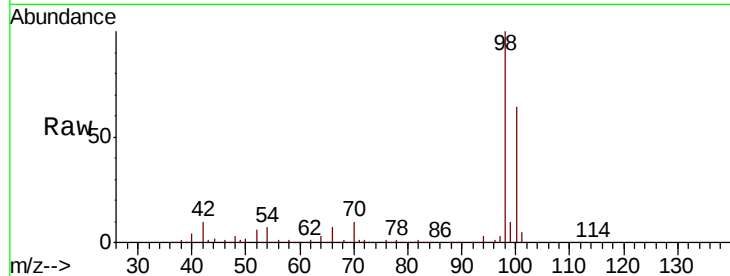
#50
Toluene-d8
Concen: 49.276 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampleId :
Z3-0686

Tot Ion: 98 Resp: 275829
Ion Ratio Lower Upper
98 100
100 63.5 51.7 77.5

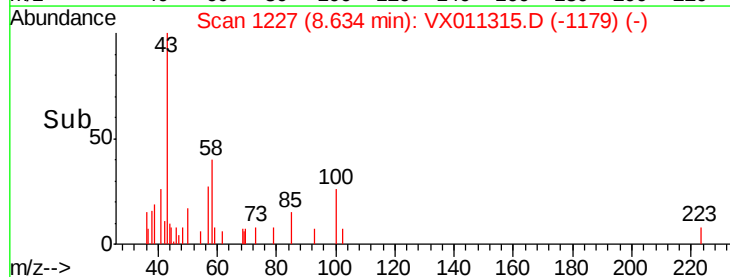
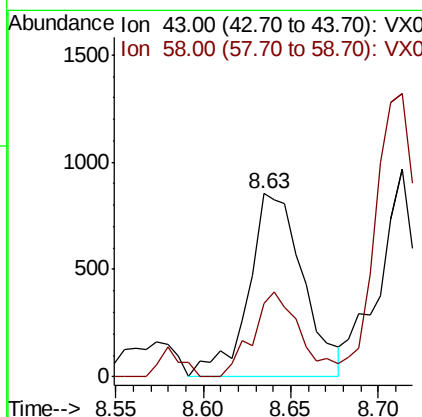
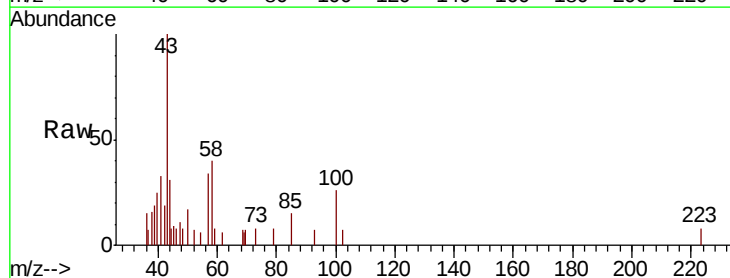
Manual Integrations
APPROVED

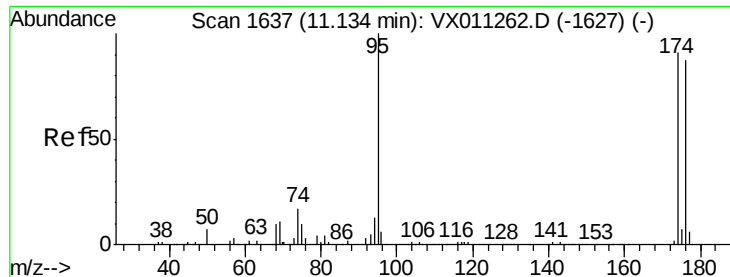
MMDadoda
8/6/2019 12:11:22 PM



#51
4-Methyl-2-Pentanone
Concen: 0.907 ug/l
RT: 8.63 min Scan# 1227
Delta R.T. -0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion: 43 Resp: 1861
Ion Ratio Lower Upper
43 100
58 40.6 32.3 48.5





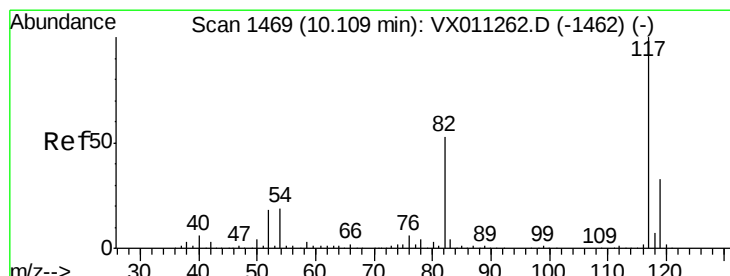
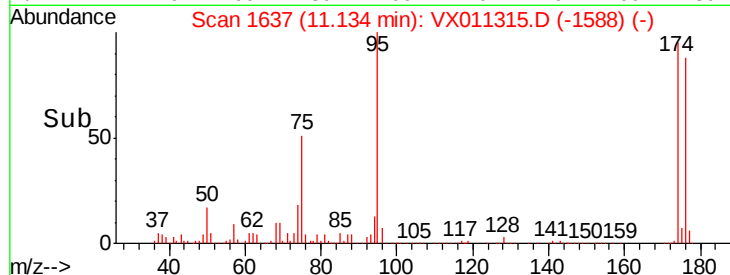
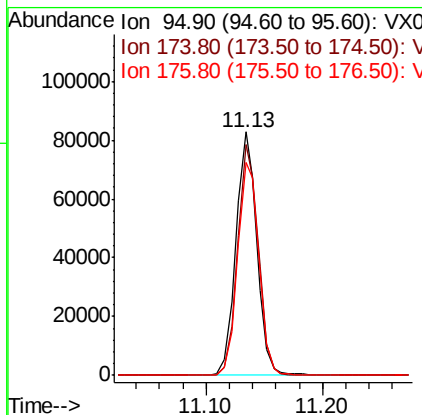
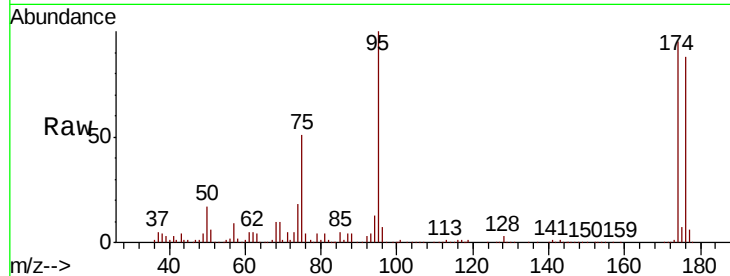
#62
4-Bromofluorobenzene
Concen: 52.051 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampled :
Z3-0686

Tot Ion	Ratio	Resp	Lower	Upper
95	100	104026		
174	93.3	0.0	191.2	
176	88.8	0.0	184.8	

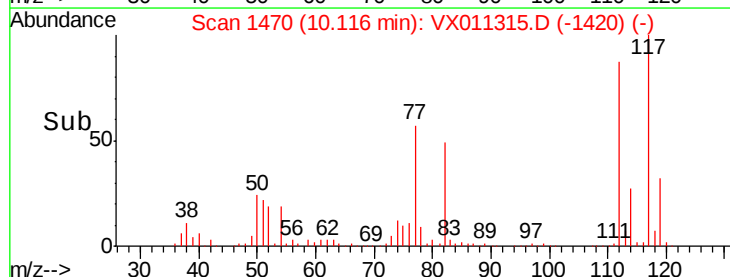
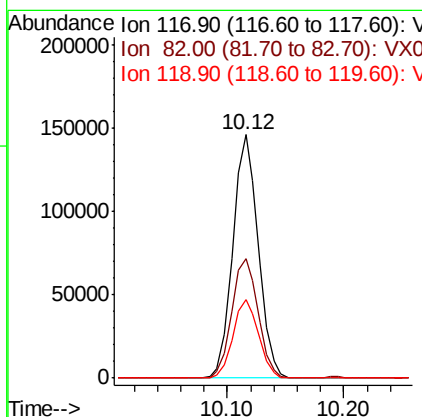
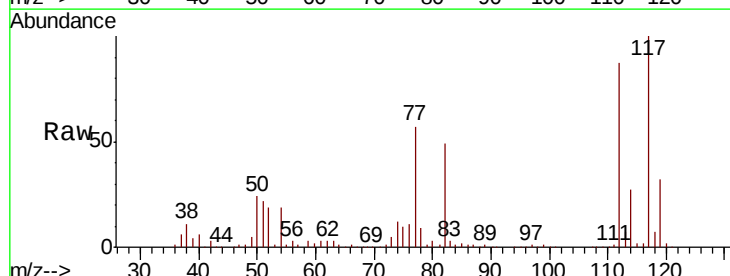
Manual Integrations
APPROVED

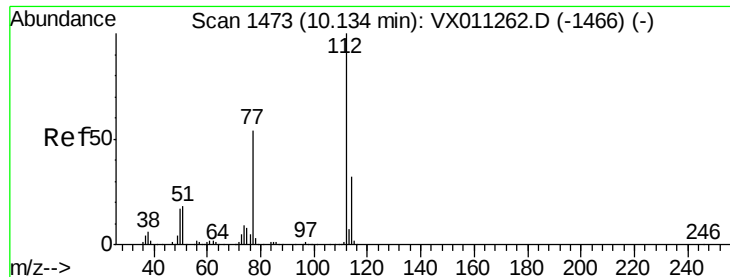
MMDadoda
8/6/2019 12:11:22 PM



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	221081		
82	49.2	42.2	63.2	
119	32.1	26.6	39.8	





#65

Chlorobenzene

Concen: 2095.999 ug/l

RT: 10.15 min Scan# 1475

Delta R.T. 0.01 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampleId :

Z3-0686

Tot Ion:112 Resp: 9935631

Ion Ratio Lower Upper

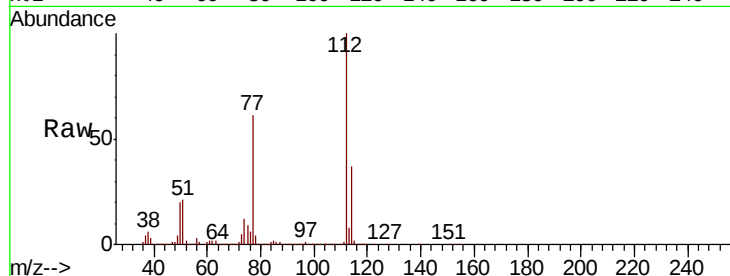
112 100

114 37.0 25.9 38.9

Manual Integrations
APPROVED

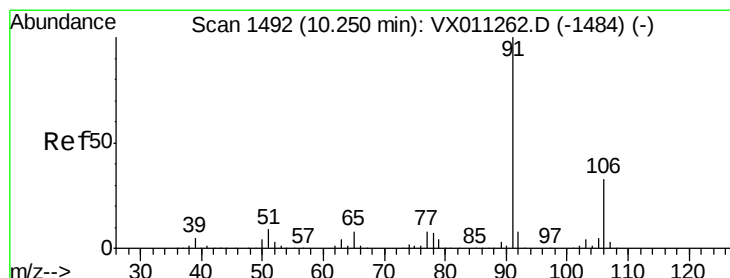
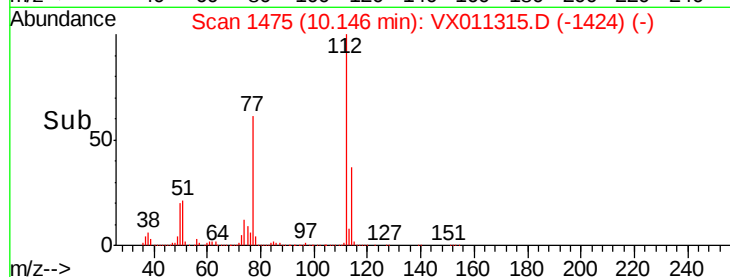
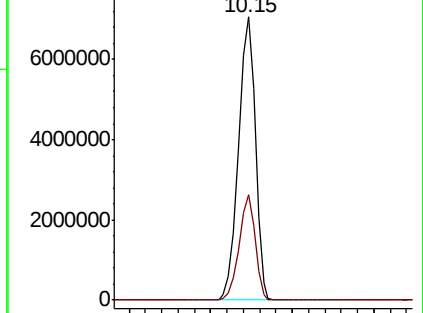
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Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V



#67

Ethyl Benzene

Concen: 81.499 ug/l

RT: 10.25 min Scan# 1492

Delta R.T. 0.00 min

Lab File: VX011315.D

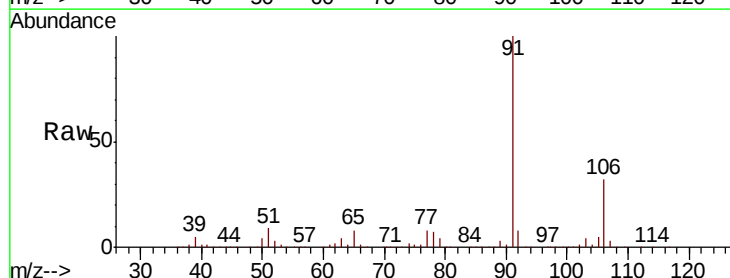
Acq: 02 Aug 2019 19:14

Tgt Ion: 91 Resp: 647004

Ion Ratio Lower Upper

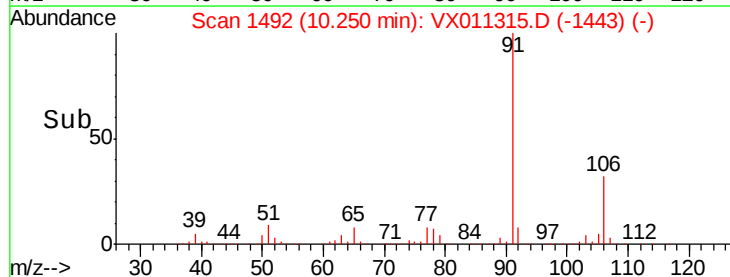
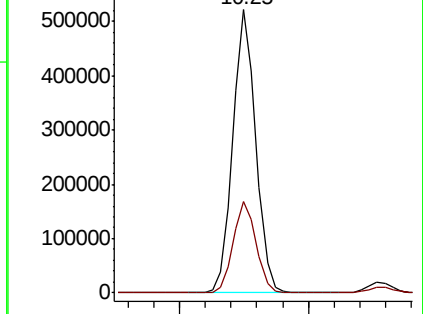
91 100

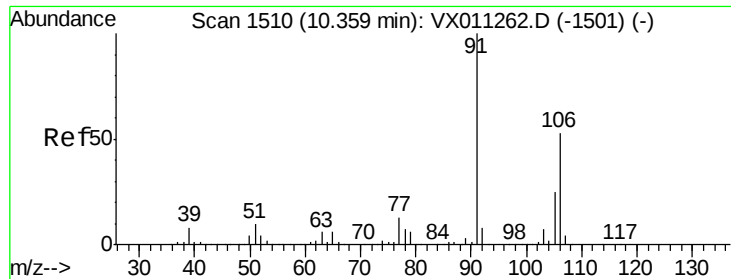
106 32.2 26.2 39.4



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 106.00 (105.70 to 106.70): V





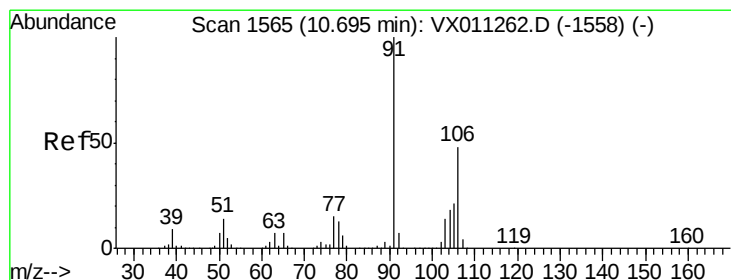
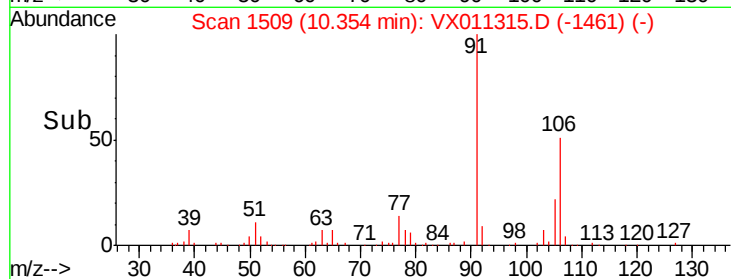
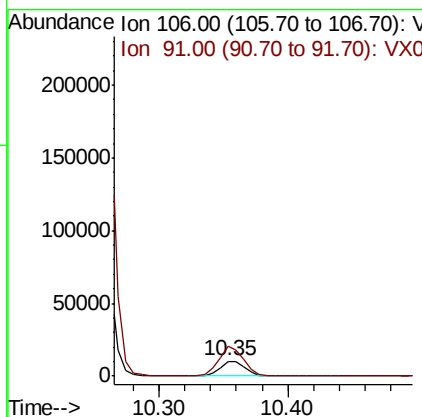
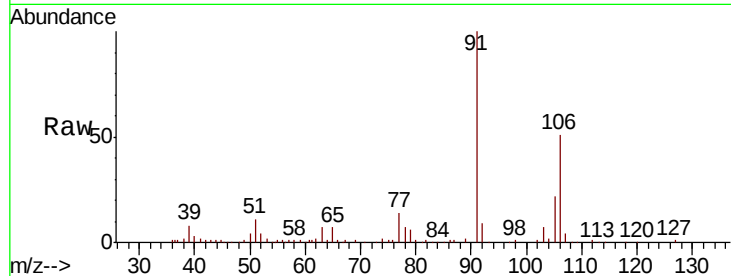
#68
m/p-Xylenes
Concen: 4.747 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampled :
Z3-0686

Tot Ion	Ratio	Lower	Upper
106	100		
91	189.8	155.9	233.9

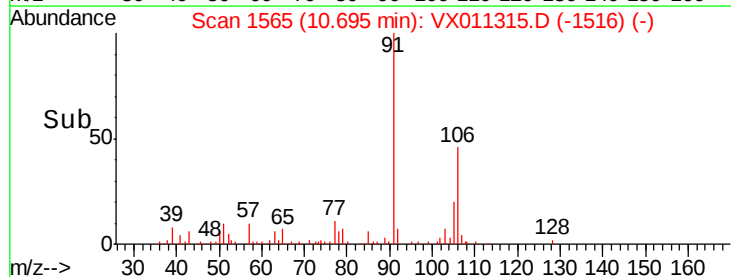
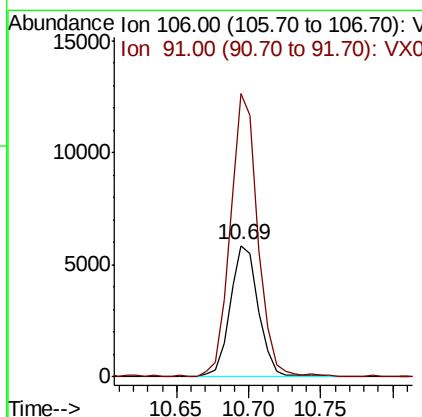
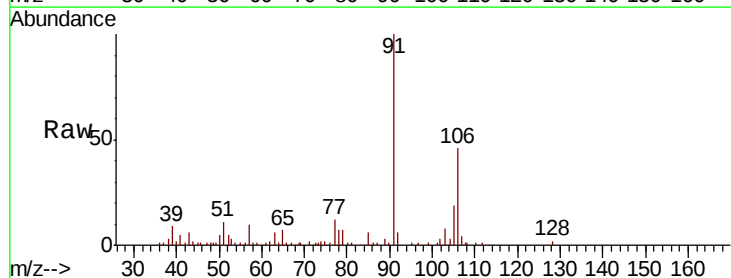
Manual Integrations
APPROVED

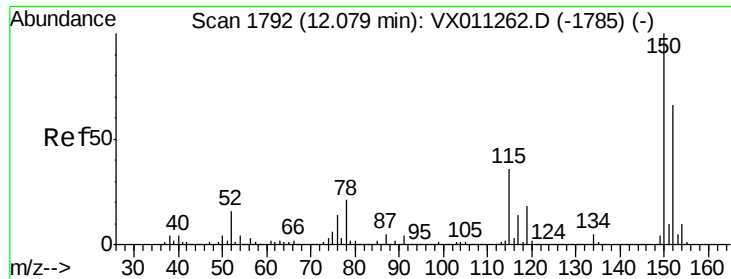
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#69
o-Xylene
Concen: 2.696 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion	Ratio	Lower	Upper
106	100		
91	208.1	103.8	311.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampleId :

Z3-0686

Tot Ion:152 Resp: 112906

Ion Ratio Lower Upper

152 100

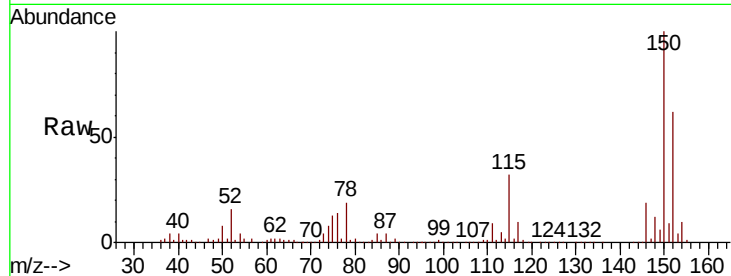
115 55.2 40.0 119.9

150 177.4 0.0 350.4

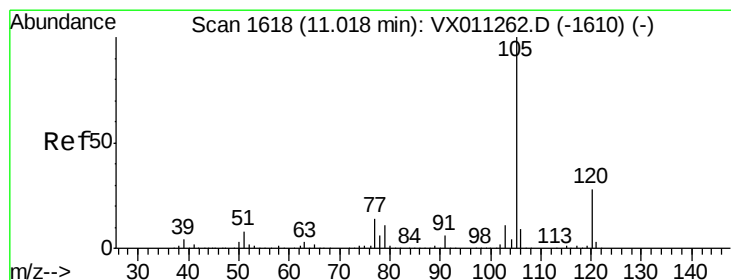
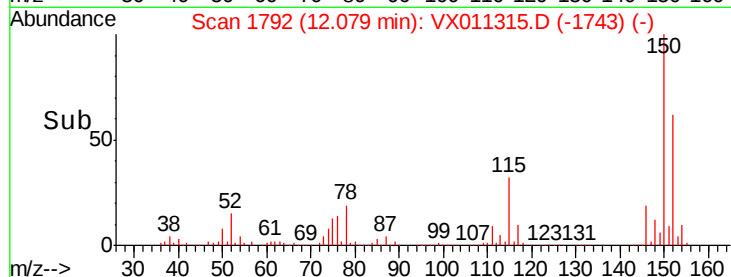
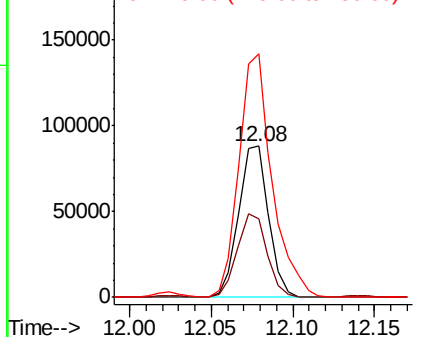
Manual Integrations
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Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 11.836 ug/l

RT: 11.02 min Scan# 1618

Delta R.T. 0.00 min

Lab File: VX011315.D

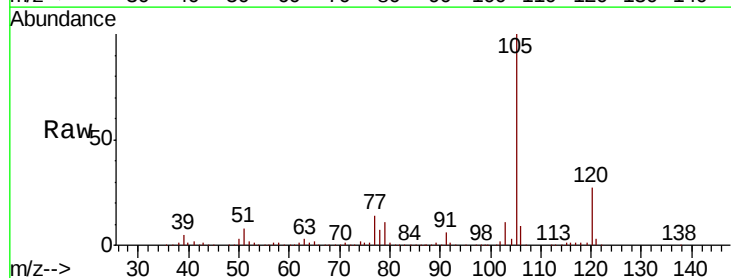
Acq: 02 Aug 2019 19:14

Tgt Ion:105 Resp: 91397

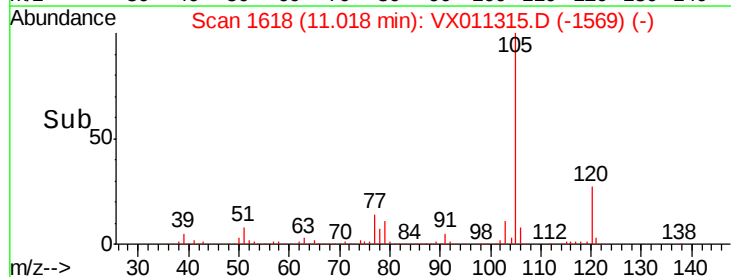
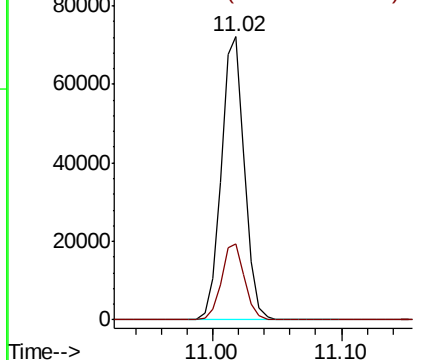
Ion Ratio Lower Upper

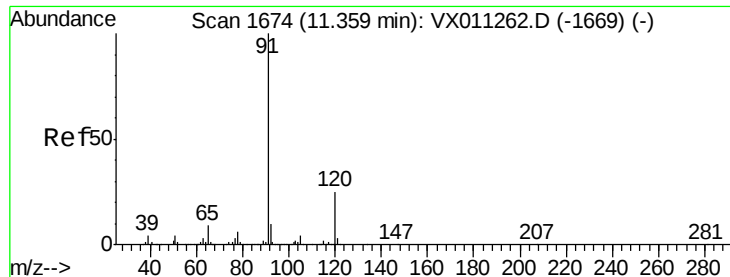
105 100

120 26.8 13.7 41.1



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V





#78

n-propylbenzene

Concen: 11.009 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampleId :

Z3-0686

Tot Ion: 91 Resp: 94534

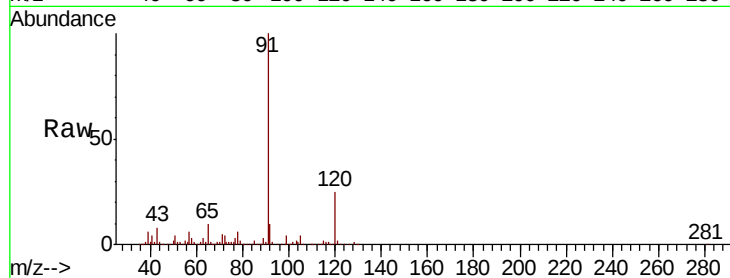
Ion Ratio Lower Upper

91 100

120 25.3 12.4 37.0

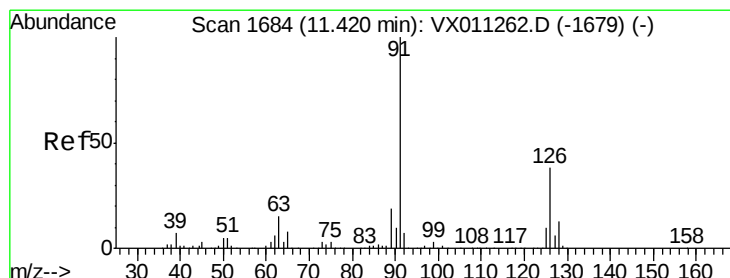
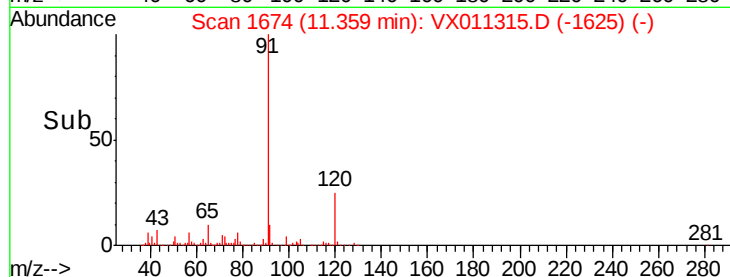
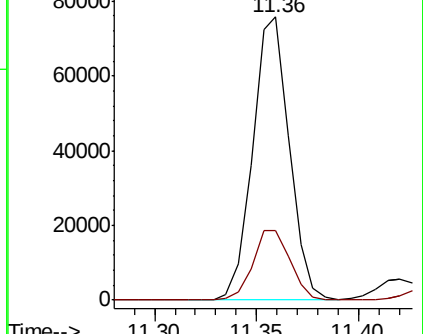
Manual Integrations
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Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V



#79

2-Chlorotoluene

Concen: 1.807 ug/l

RT: 11.42 min Scan# 1684

Delta R.T. 0.00 min

Lab File: VX011315.D

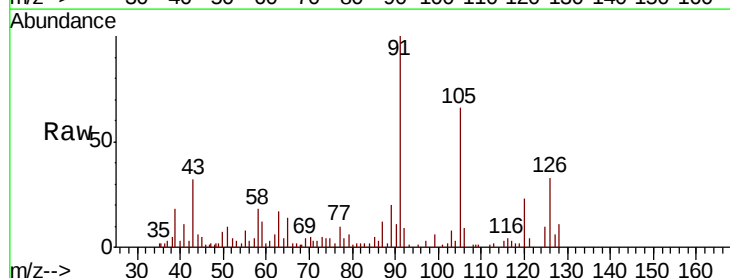
Acq: 02 Aug 2019 19:14

Tgt Ion: 91 Resp: 9249

Ion Ratio Lower Upper

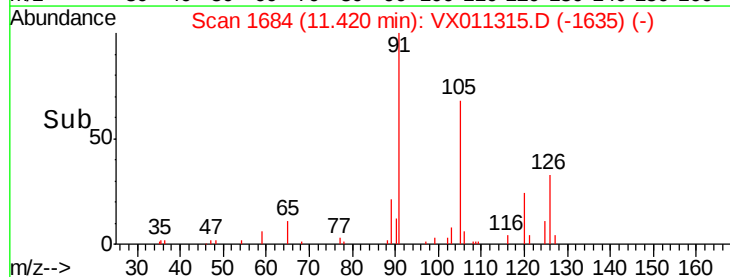
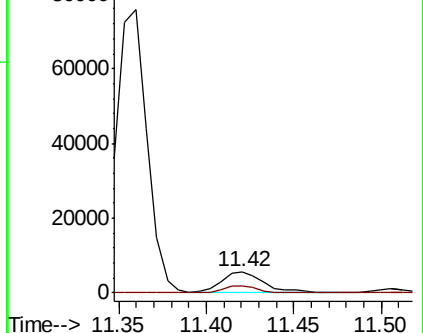
91 100

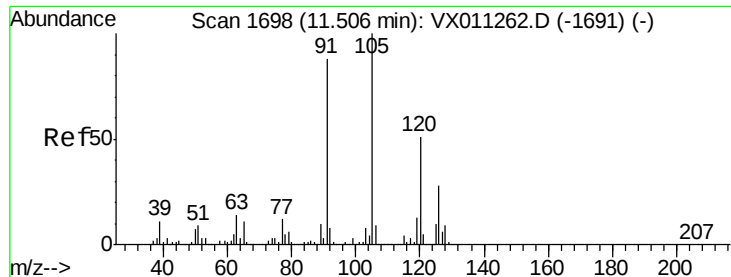
126 29.8 18.5 55.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V





#80

1,3,5-Trimethylbenzene

Concen: 1.353 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampled :

Z3-0686

Tot Ion:105 Resp: 8747

Ion Ratio Lower Upper

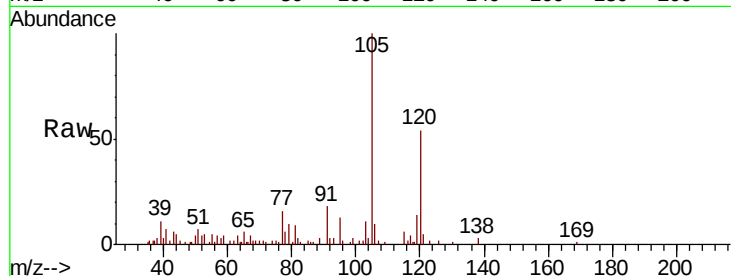
105 100

120 48.0 25.1 75.2

Manual Integrations
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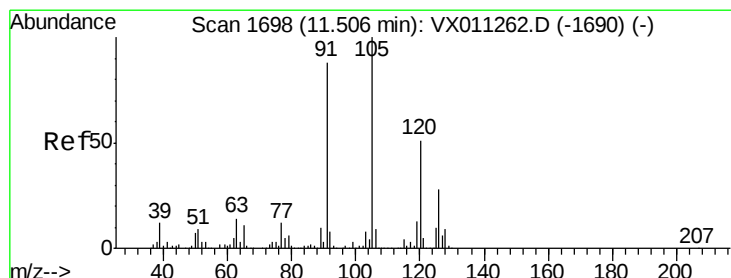
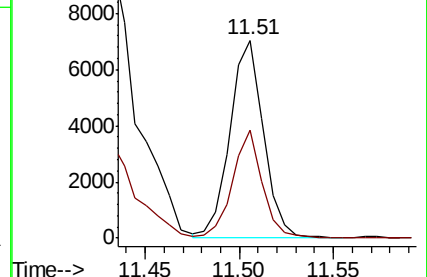
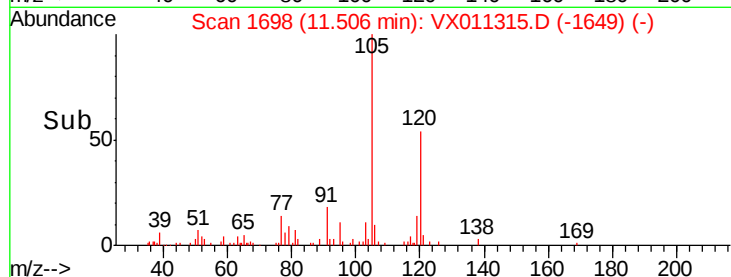
MMDadoda

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Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#82

4-Chlorotoluene

Concen: 0.277 ug/l m

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX011315.D

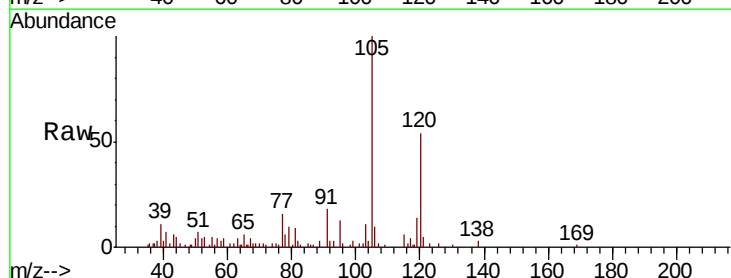
Acq: 02 Aug 2019 19:14

Tgt Ion: 91 Resp: 1652

Ion Ratio Lower Upper

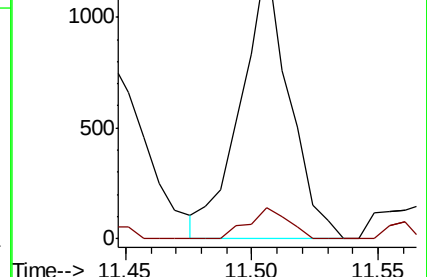
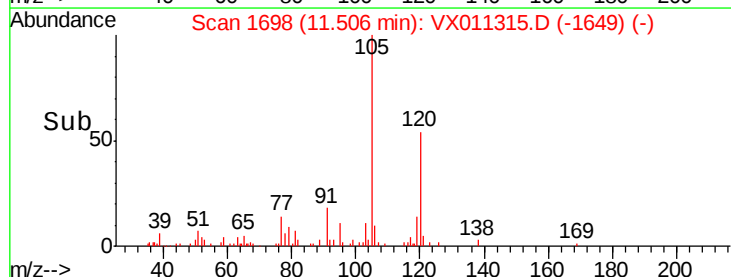
91 100

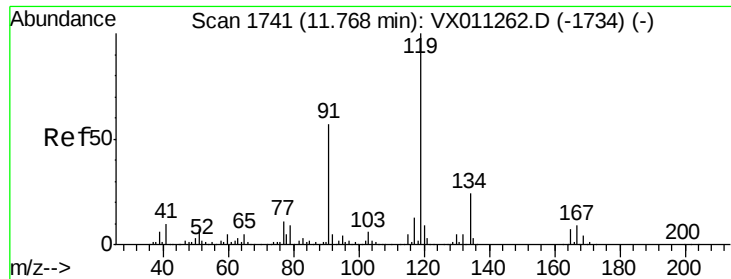
126 166.7 16.4 49.2#



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V





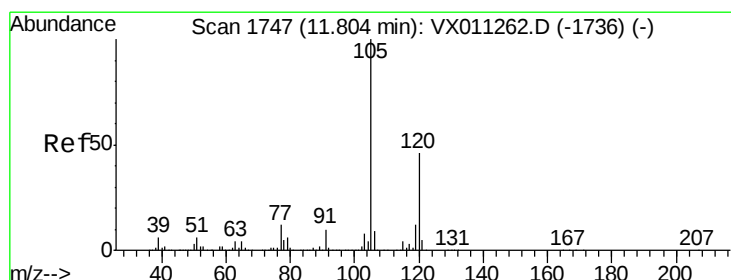
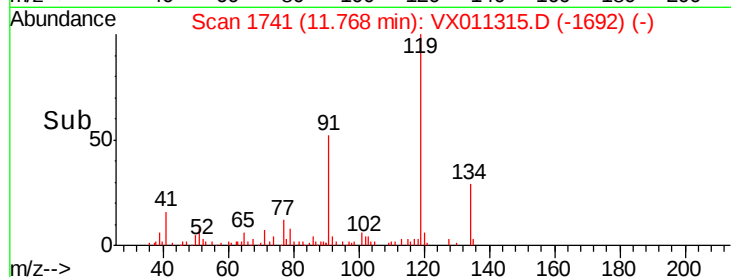
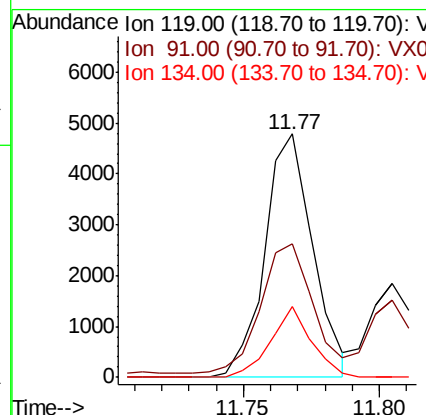
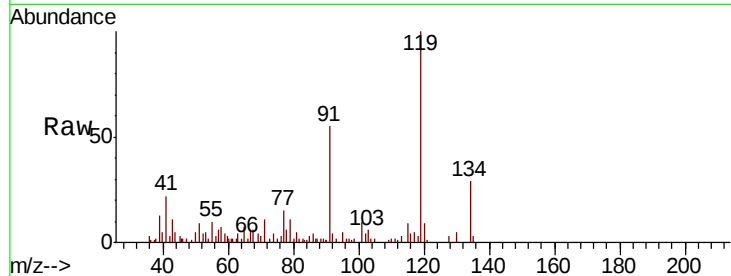
#83
tert-Butylbenzene
Concen: 0.922 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampled :
Z3-0686

Tot Ion	Ratio	Resp	Lower	Upper
119	100	5845		
91	61.9		28.0	84.0
134	25.0		11.9	35.5

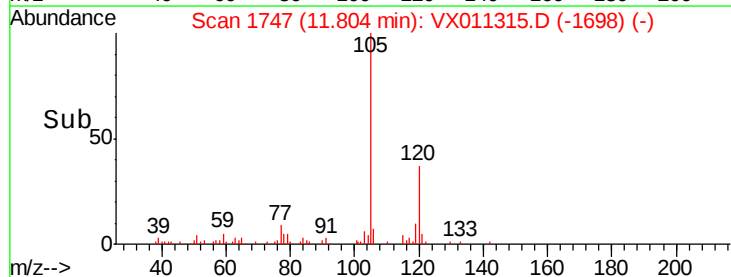
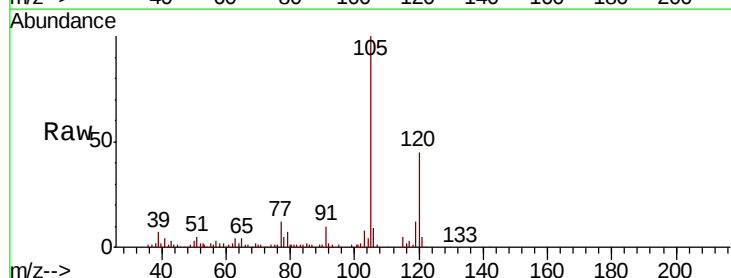
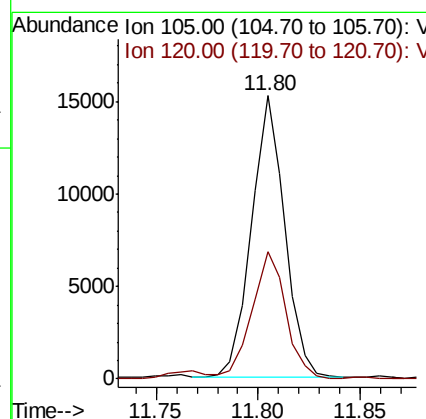
Manual Integrations
APPROVED

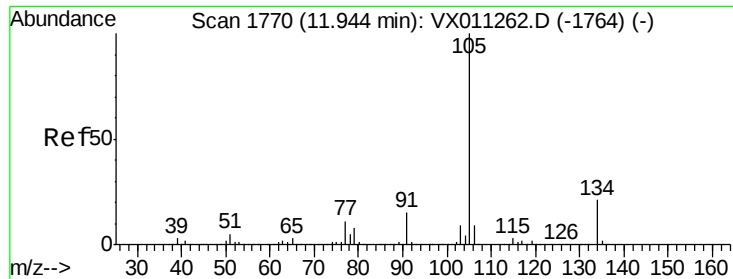
MMDadoda
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#84
1,2,4-Trimethylbenzene
Concen: 2.687 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	17292		
120	46.1		23.0	69.0





#85

sec-Butylbenzene

Concen: 2.437 ug/l

RT: 11.94 min Scan# 1770

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

ClientSampled :

Z3-0686

Tot Ion:105 Resp: 18562

Ion Ratio Lower Upper

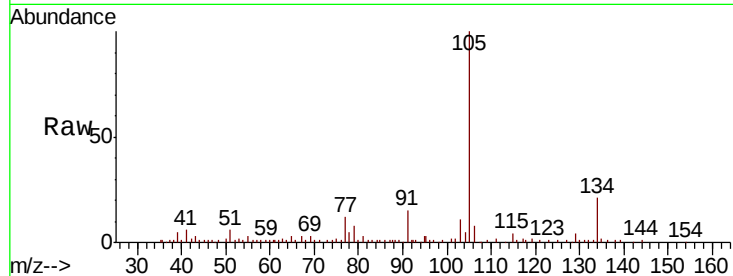
105 100

134 30.1 10.4 31.4

Manual Integrations
APPROVED

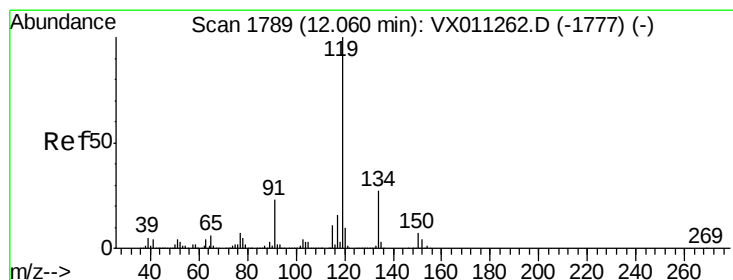
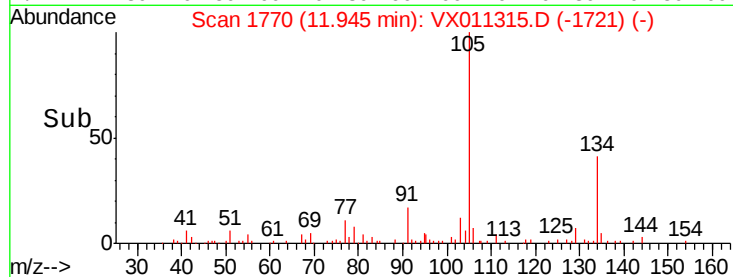
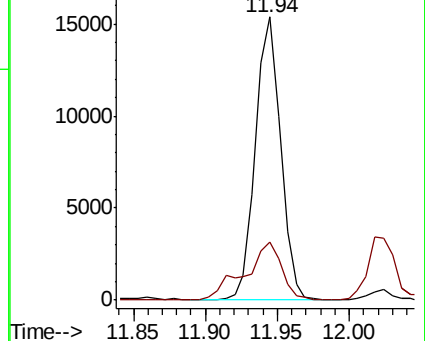
MMDadoda

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Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 0.397 ug/l m

RT: 12.06 min Scan# 1789

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

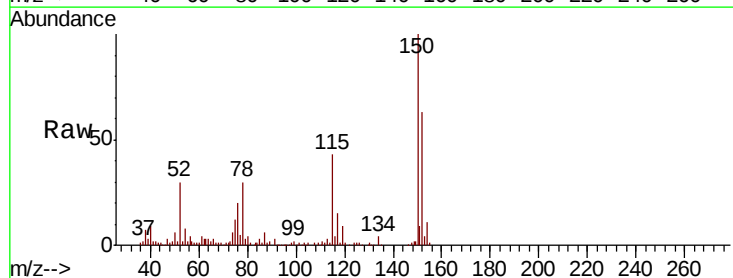
Tgt Ion:119 Resp: 2779

Ion Ratio Lower Upper

119 100

134 158.0 13.7 41.0#

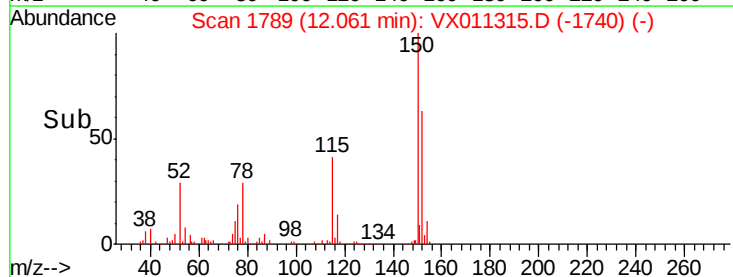
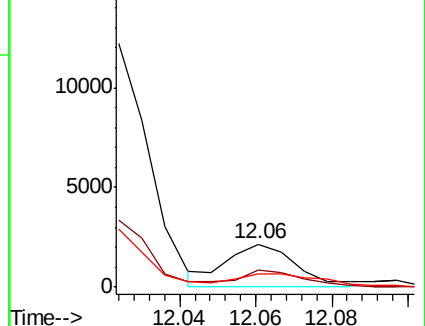
91 136.7 11.4 34.2#

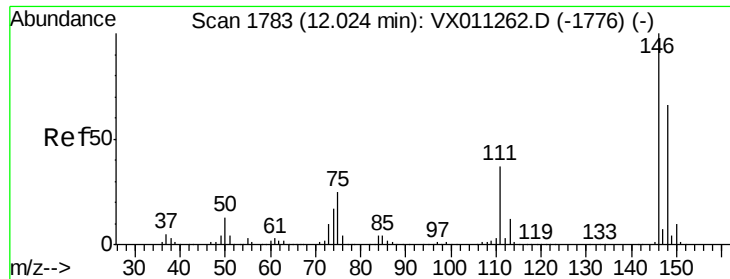


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VX0





#87

1,3-Dichlorobenzene

Concen: 9.481 ug/l

RT: 12.02 min Scan# 1783

Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Instrument :

MSVOA_X

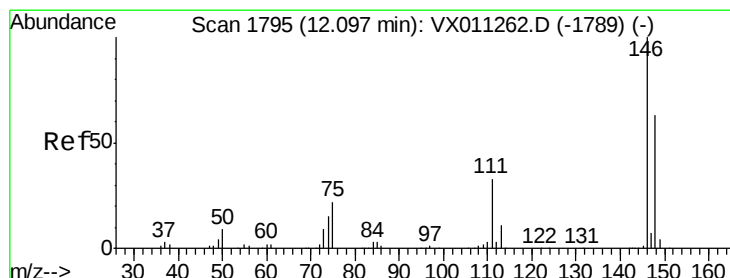
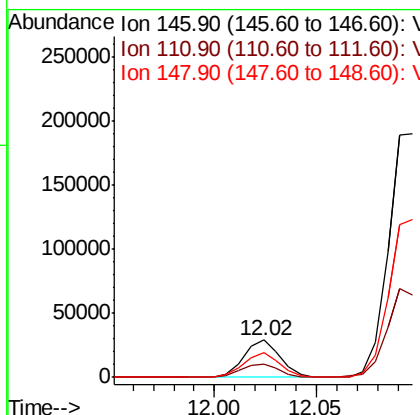
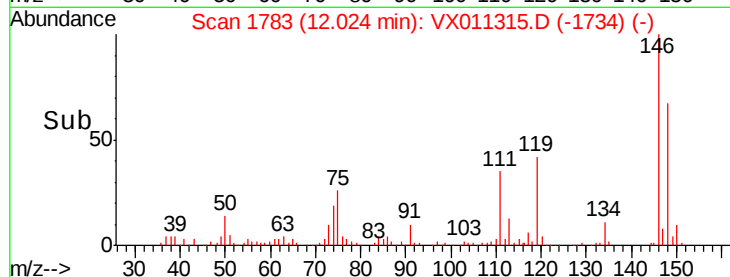
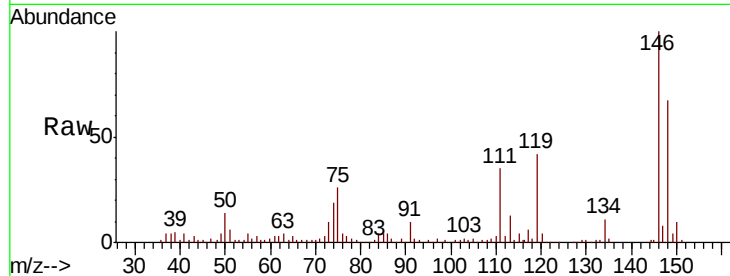
ClientSampled :

Z3-0686

Tot Ion:	146	Resp:	35871
Ion Ratio	Lower	Upper	
146	100		
111	37.3	18.6	55.8
148	66.1	32.5	97.5

Manual Integrations
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#88

1,4-Dichlorobenzene

Concen: 62.789 ug/l

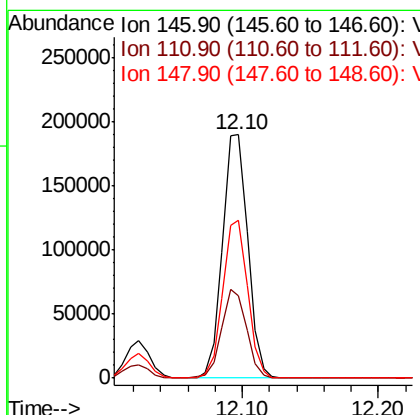
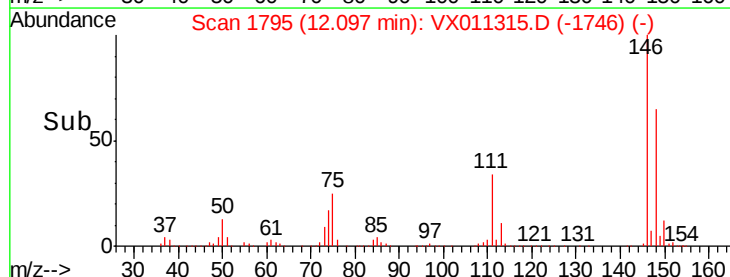
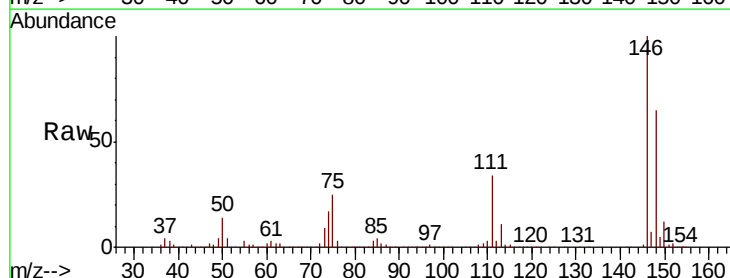
RT: 12.10 min Scan# 1795

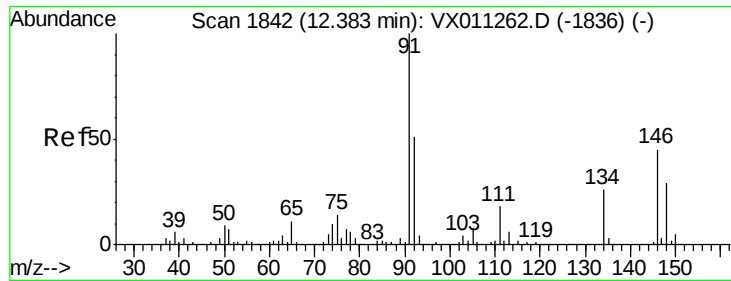
Delta R.T. 0.00 min

Lab File: VX011315.D

Acq: 02 Aug 2019 19:14

Tgt Ion:	146	Resp:	244961
Ion Ratio	Lower	Upper	
146	100		
111	35.7	17.8	53.4
148	63.8	31.8	95.3





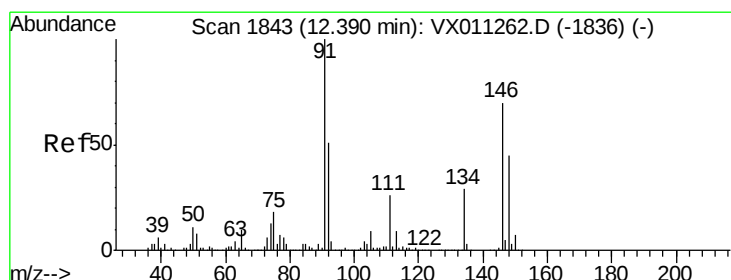
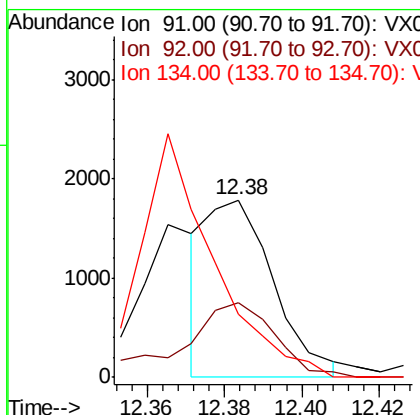
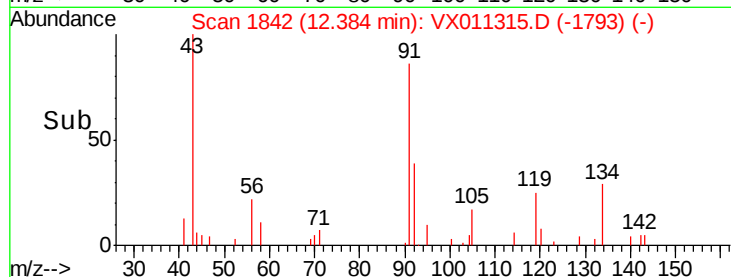
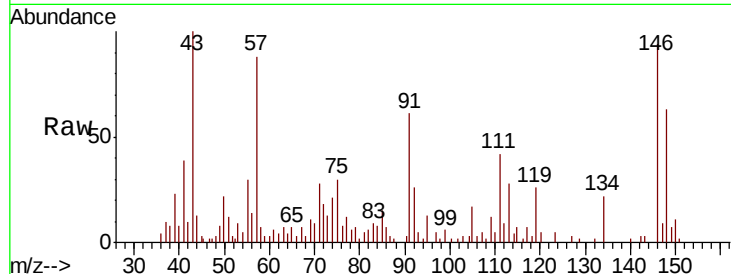
#89
n-Butylbenzene
Concen: 0.351 ug/l m
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampled :
Z3-0686

Tot Ion	Ratio	Lower	Upper
91	100		
92	58.1	25.8	77.3
134	149.6	13.7	41.0#

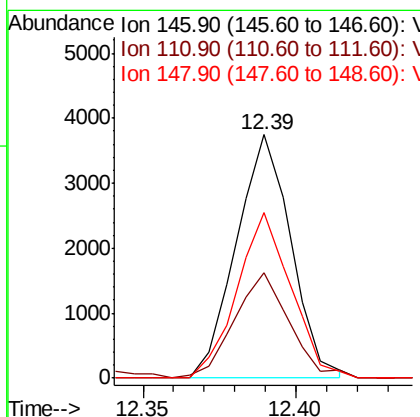
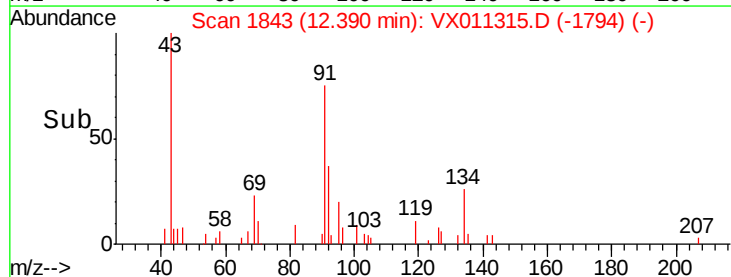
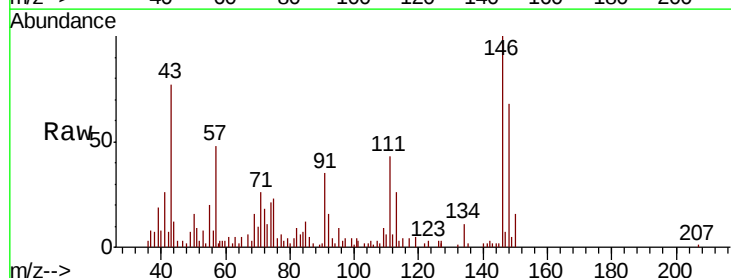
Manual Integrations
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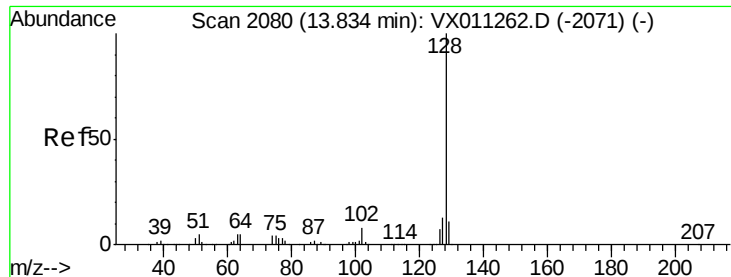
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#91
1,2-Dichlorobenzene
Concen: 1.223 ug/l m
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Tgt Ion	Ratio	Lower	Upper
146	100		
111	0.0	19.1	57.1#
148	0.0	32.3	96.8#





#95
Naphthalene
Concen: 21.202 ug/l
RT: 13.83 min Scan# 2079
Delta R.T. -0.01 min
Lab File: VX011315.D
Acq: 02 Aug 2019 19:14

Instrument :
MSVOA_X
ClientSampled :
Z3-0686

Tot Ion	Ratio	Resp Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.9	8.9	13.3

Manual Integrations
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