

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103015\
 Data File : BF082614.D
 Acq On : 31 Oct 2015 11:42
 Operator : UM/IZ
 Sample : G4178-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1-BOILERROOM2.5FTDEEP

Manual Integrations
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 11/2/2015 4:32:31 PM

Quant Time: Nov 02 06:52:09 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 31 00:17:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	221076m	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	857817	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	442201	20.00	ng	0.00
63) Phenanthrene-d10	11.44	188	718425	20.00	ng	0.00
75) Chrysene-d12	14.09	240	461155	20.00	ng	0.01
86) Perylene-d12	15.55	264	494746	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.53	112	2145812	146.19	ng	0.02
7) Phenol-d6	6.54	99	2891354	148.27	ng	0.01
23) Nitrobenzene-d5	7.47	82	1888321	89.89	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	567122	117.19	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	2701279	86.73	ng	0.00
78) Terphenyl-d14	13.03	244	2116641	100.45	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.22	128	4974684	107.17	ng	# 91
37) 2-Methylnaphthalene	8.91	142	962624	32.00	ng	98
45) 1,1'-Biphenyl	9.37	154	304905	8.16	ng	96
48) Acenaphthylene	9.80	152	332528	7.13	ng	99
49) Dimethylphthalate	9.66	163	736971	20.41	ng	98
51) Acenaphthene	9.98	154	1045386	35.30	ng	99
54) Dibenzofuran	10.16	168	1532657	38.14	ng	96
57) Fluorene	10.50	166	1360369	41.97	ng	99
70) Phenanthrene	11.48	178	7632070m	188.35	ng	
71) Anthracene	11.53	178	3209639	78.67	ng	97
72) Carbazole	11.66	167	1243183	34.98	ng	99
74) Fluoranthene	12.67	202	6536697	157.80	ng	86
77) Pyrene	12.90	202	5744790	168.23	ng	# 91
80) Benzo(a)anthracene	14.08	228	3016647	102.98	ng	96
82) Chrysene	14.11	228	1920264	72.32	ng	96
83) Bis(2-ethylhexyl)phthalate	14.08	149	44978	2.32	ng	# 93
85) Indeno(1,2,3-cd)pyrene	17.00	276	1532972	69.96	ng	94
87) Benzo(b)fluoranthene	15.14	252	2923812m	85.70	ng	
88) Benzo(k)fluoranthene	15.16	252	857621m	33.00	ng	
89) Benzo(a)pyrene	15.51	252	2210121m	82.26	ng	
90) Dibenzo(a,h)anthracene	17.00	278	354555	14.14	ng	95
91) Benzo(g,h,i)perylene	17.44	276	1402810	57.74	ng	99

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

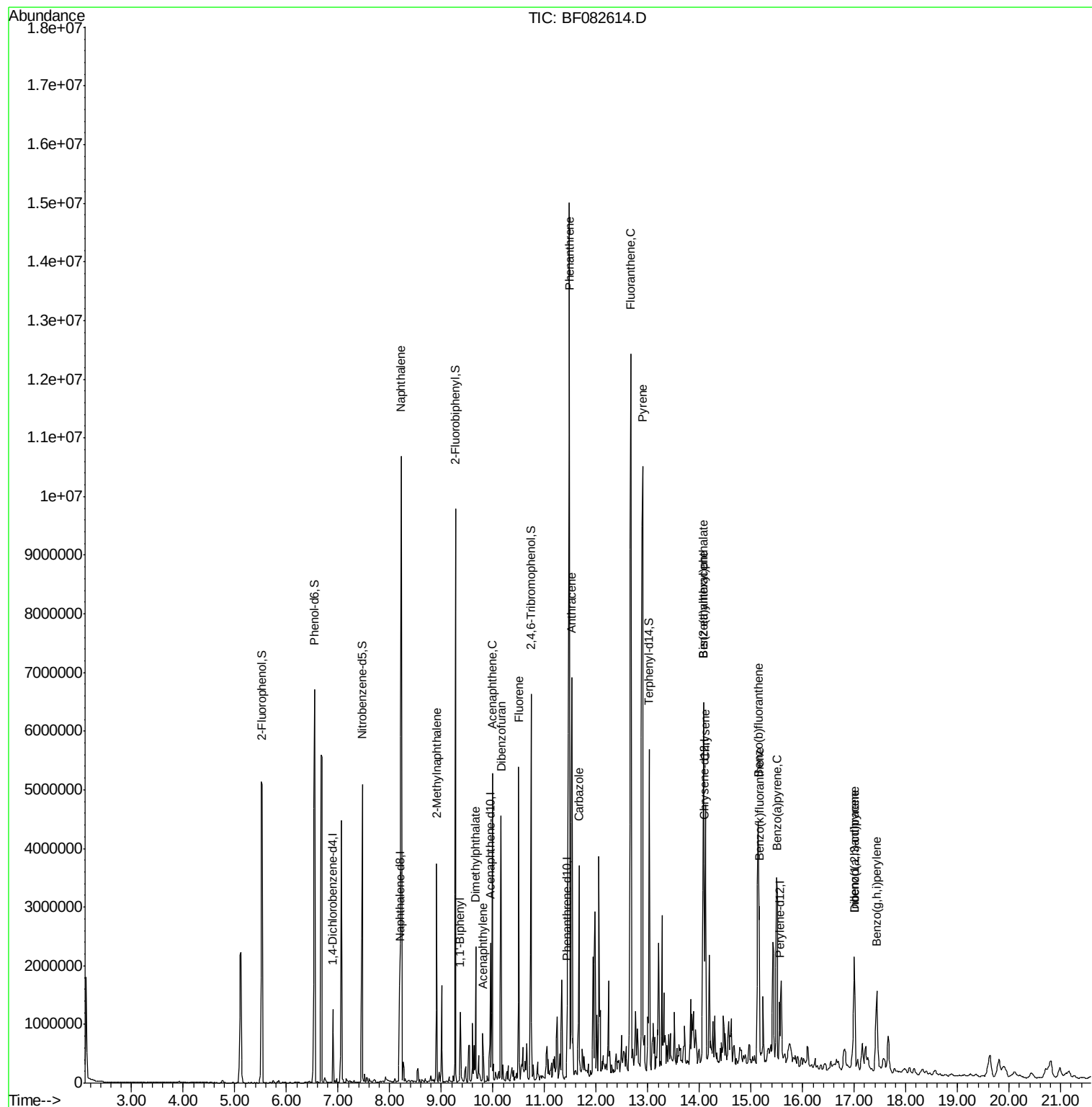
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103015\
Data File : BF082614.D
Acq On : 31 Oct 2015 11:42
Operator : UM/IZ
Sample : G4178-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

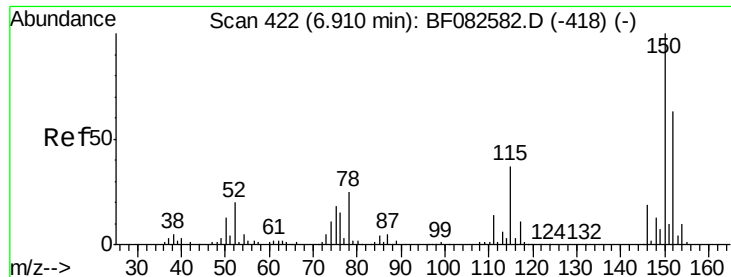
Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

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#1

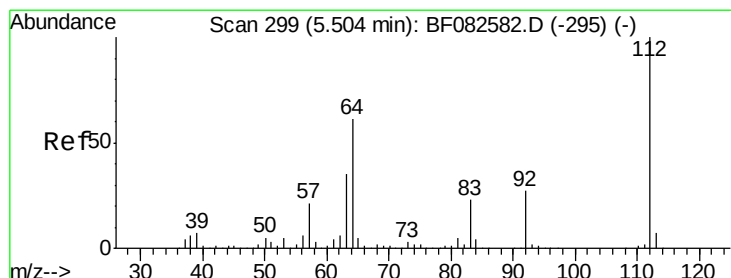
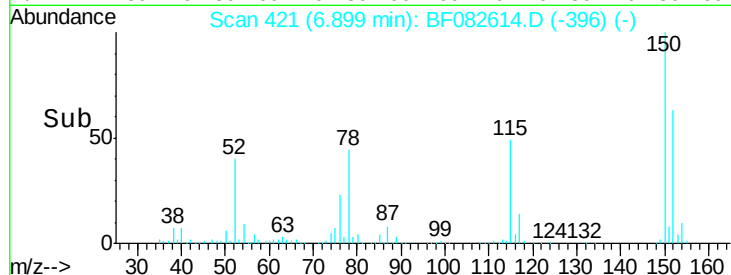
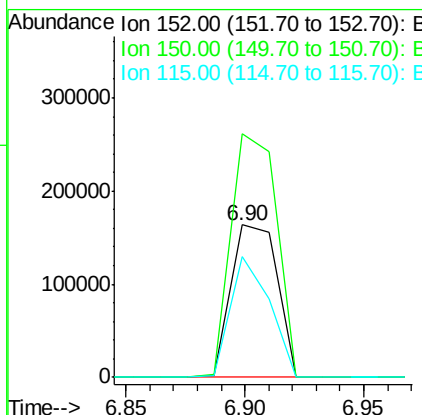
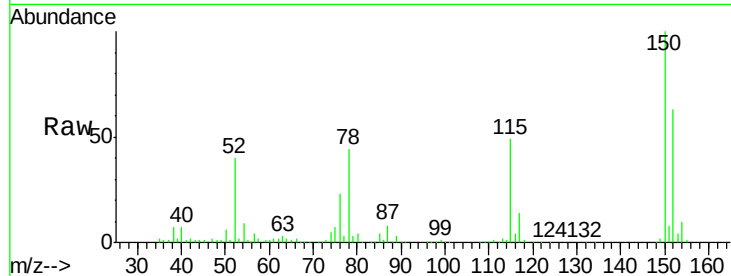
1,4-Dichlorobenzene-d4
Concen: 20.00 ng m
RT: 6.90 min Scan# 421
Delta R.T. -0.01 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	221076		
150	159.8	127.0	190.4	
115	78.9	47.0	70.6	

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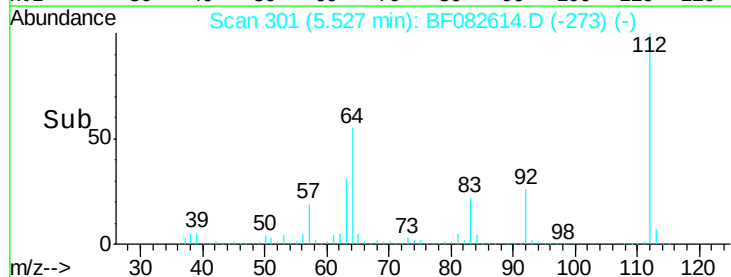
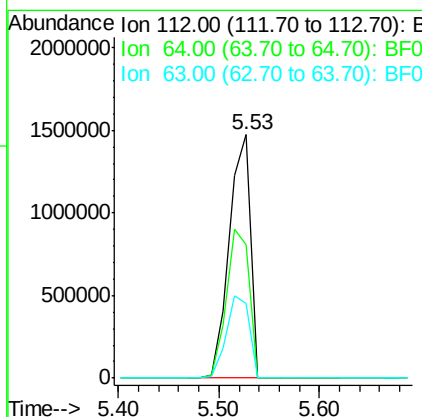
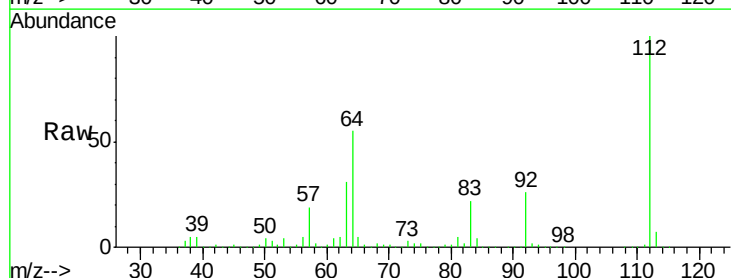
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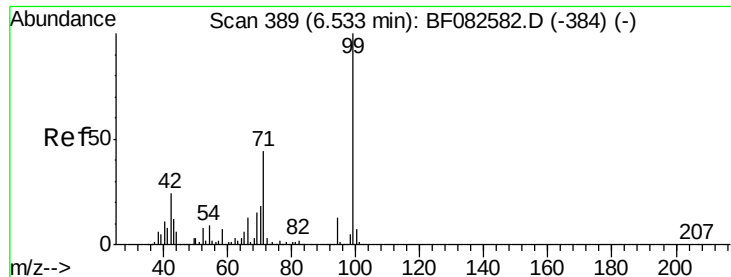


#5

2-Fluorophenol
Concen: 146.19 ng
RT: 5.53 min Scan# 301
Delta R.T. 0.02 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Tgt Ion	Ratio	Resp	Lower	Upper
112	100	2145812		
64	55.0	48.9	73.3	
63	30.7	28.1	42.1	





#7

Phenol-d6

Concen: 148.27 ng

RT: 6.54 min Scan# 390

Delta R.T. 0.01 min

Lab File: BF082614.D

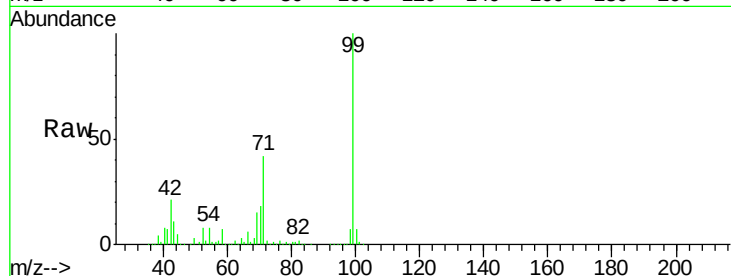
Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

ClientSampleId :

S1-BOILERROOM2.5FTDEEP



Tgt Ion: 99 Resp: 2891354

Ion Ratio Lower Upper

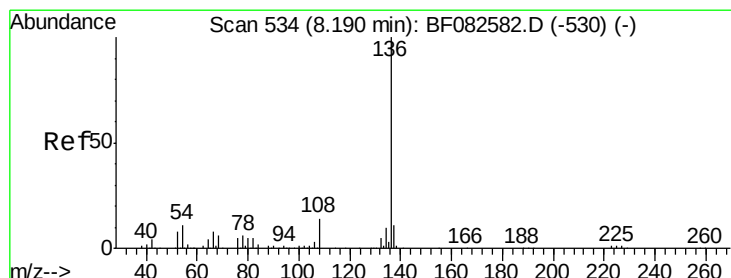
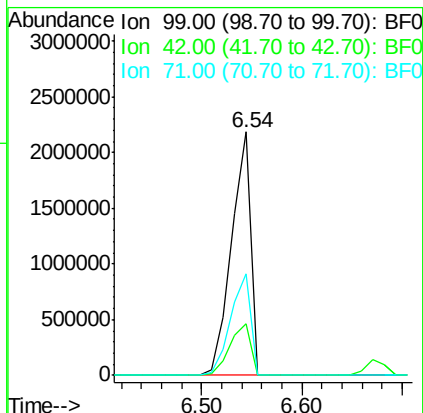
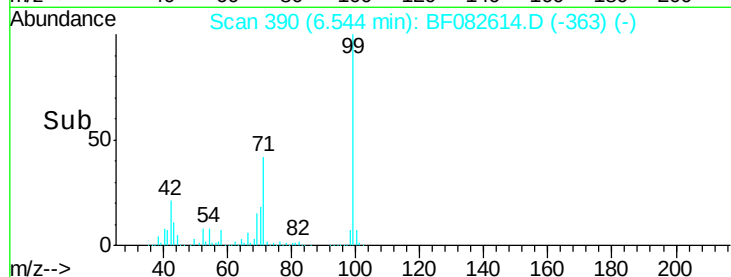
99 100

42 21.2 19.2 28.8

71 41.8 35.0 52.4

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#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.19 min Scan# 534

Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Tgt Ion: 136 Resp: 857817

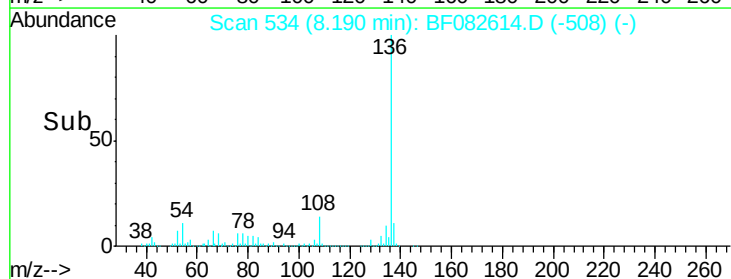
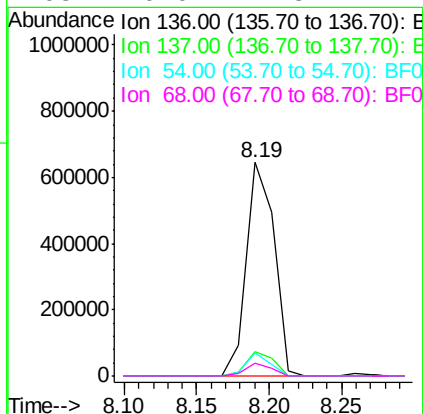
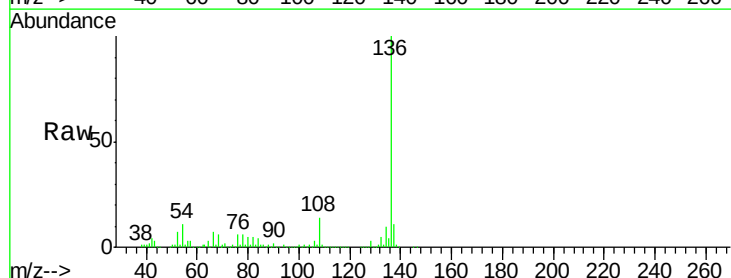
Ion Ratio Lower Upper

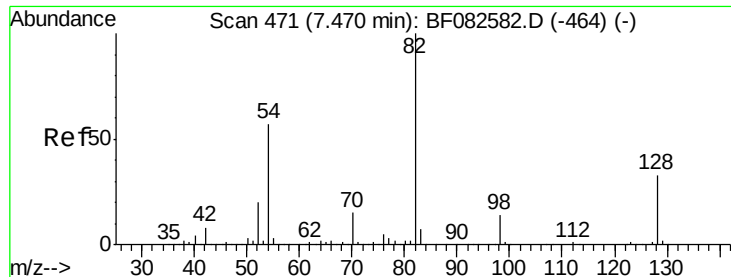
136 100

137 11.3 9.1 13.7

54 10.8 9.1 13.7

68 6.0 4.8 7.2





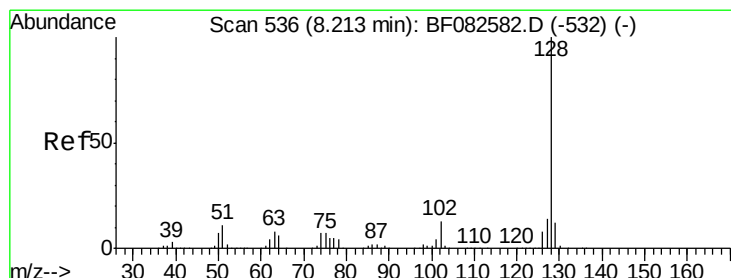
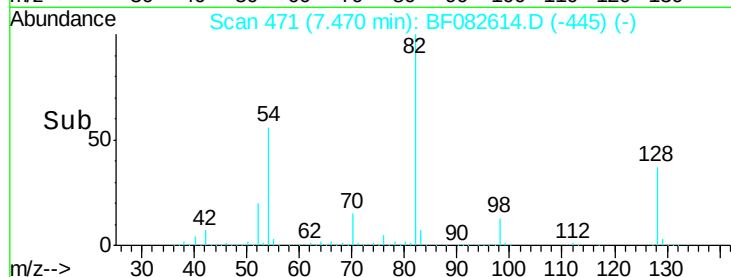
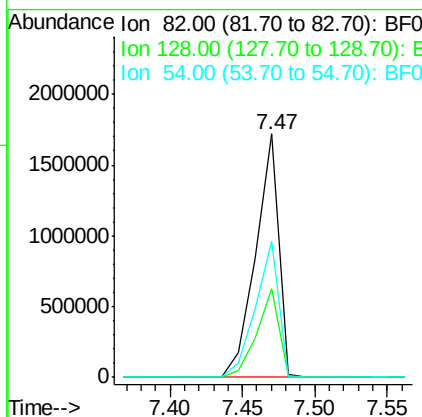
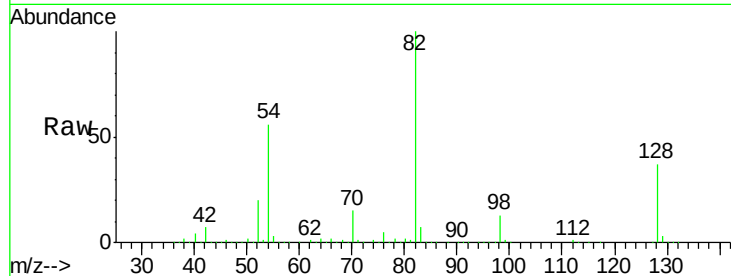
#23
 Nitrobenzene-d5
 Concen: 89.89 ng
 RT: 7.47 min Scan# 471
 Delta R.T. -0.00 min
 Lab File: BF082614.D
 Acq: 31 Oct 2015 11:42

Instrument :
 BNA_F
 ClientSampleId :
 S1-BOILERROOM2.5FTDEEP

Tgt Ion: 82 Resp: 1888321
 Ion Ratio Lower Upper
 82 100
 128 36.5 26.8 40.2
 54 55.8 45.7 68.5

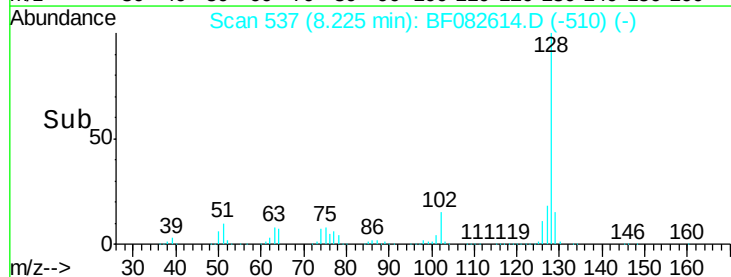
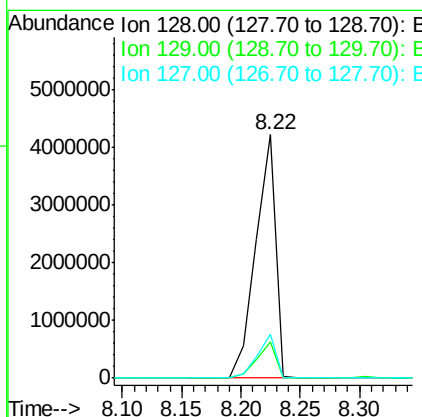
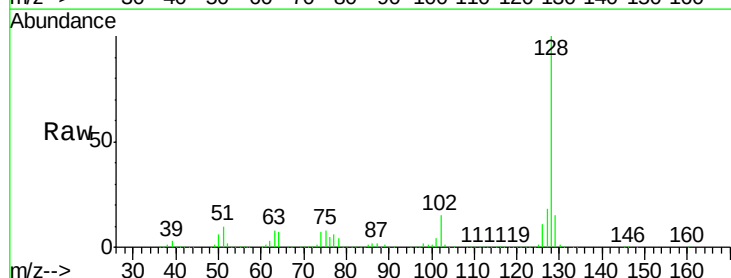
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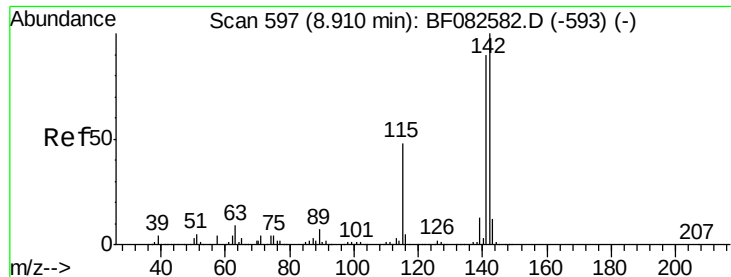
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#31
 Naphthalene
 Concen: 107.17 ng
 RT: 8.22 min Scan# 537
 Delta R.T. 0.01 min
 Lab File: BF082614.D
 Acq: 31 Oct 2015 11:42

Tgt Ion: 128 Resp: 4974684
 Ion Ratio Lower Upper
 128 100
 129 15.0 9.5 14.3#
 127 18.2 11.4 17.0#





#37

2-Methylnaphthalene

Concen: 32.00 ng

RT: 8.91 min Scan# 597

Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

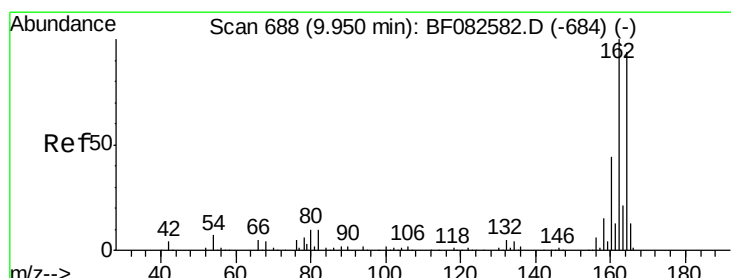
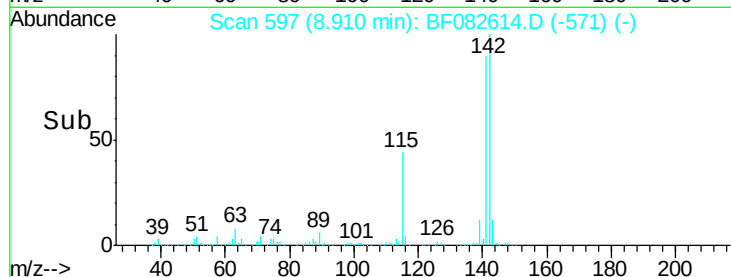
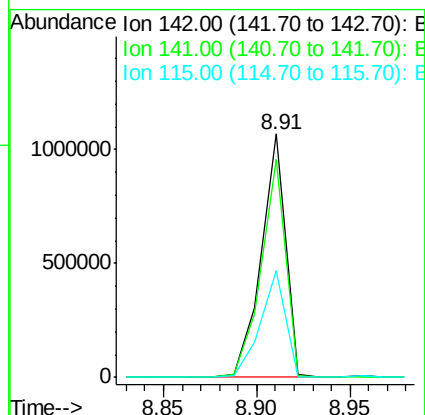
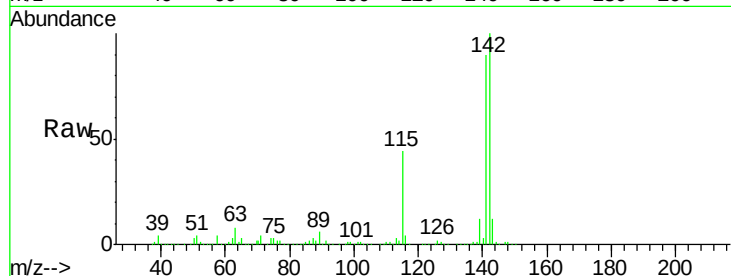
ClientSampleId :

S1-BOILERROOM2.5FTDEEP

Tgt	Ion	142	Resp:	962624
Ion	Ratio	Lower	Upper	
142	100			
141	89.8	72.3	108.5	
115	43.9	38.1	57.1	

Manual Integrations
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#38

Acenaphthene-d10

Concen: 20.00 ng

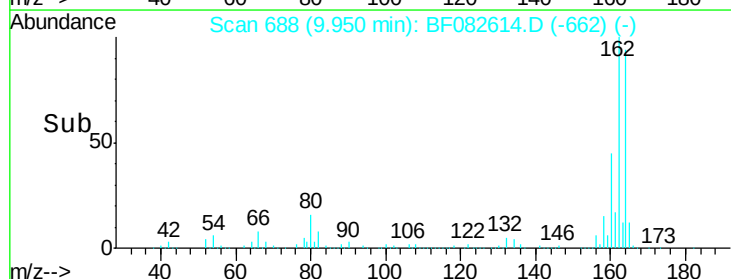
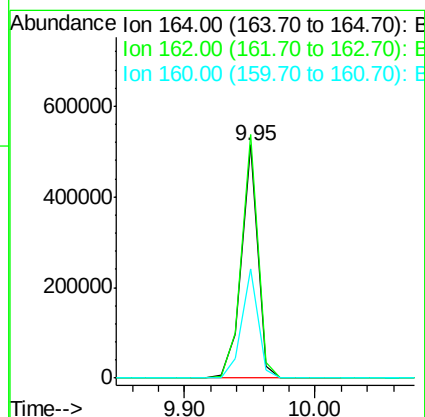
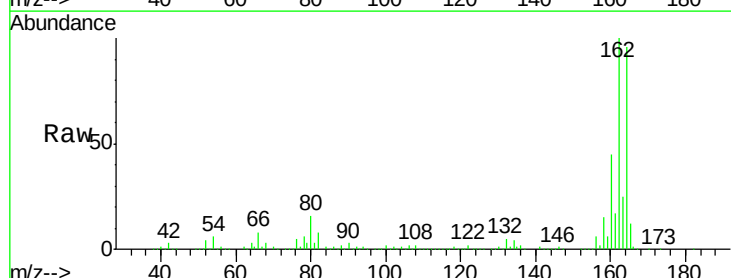
RT: 9.95 min Scan# 688

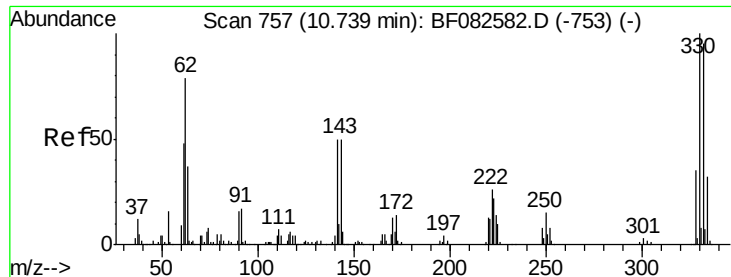
Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Tgt	Ion	164	Resp:	442201
Ion	Ratio	Lower	Upper	
164	100			
162	104.6	84.9	127.3	
160	46.7	37.5	56.3	





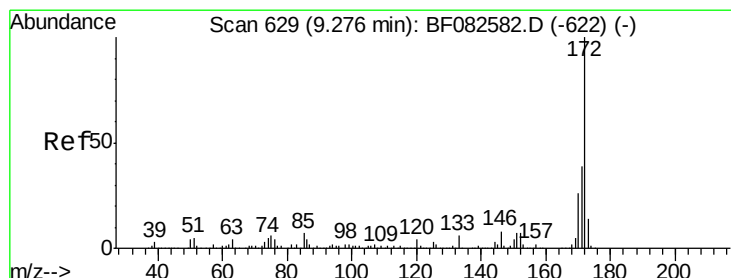
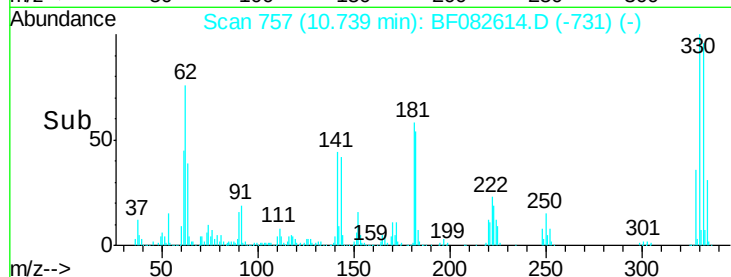
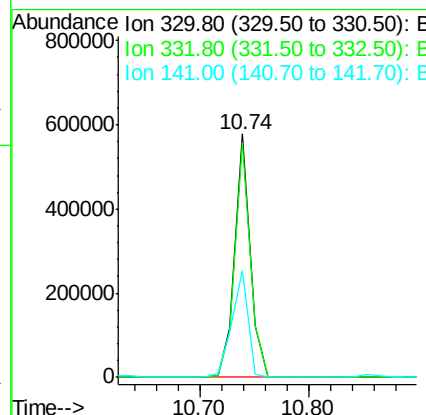
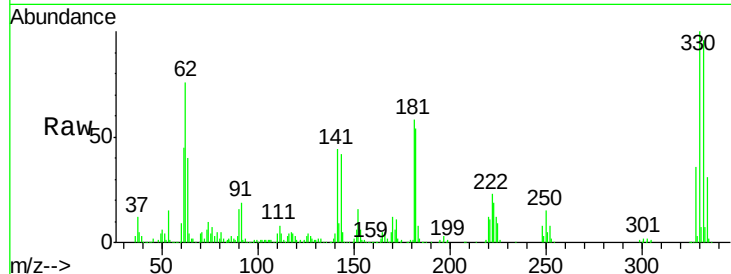
#41
 2,4,6-Tribromophenol
 Concen: 117.19 ng
 RT: 10.74 min Scan# 757
 Delta R.T. -0.00 min
 Lab File: BF082614.D
 Acq: 31 Oct 2015 11:42

Instrument :
 BNA_F
 ClientSampleId :
 S1-BOILERROOM2.5FTDEEP

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	567122		
332	96.2	76.6	114.8	
141	45.6	41.2	61.8	

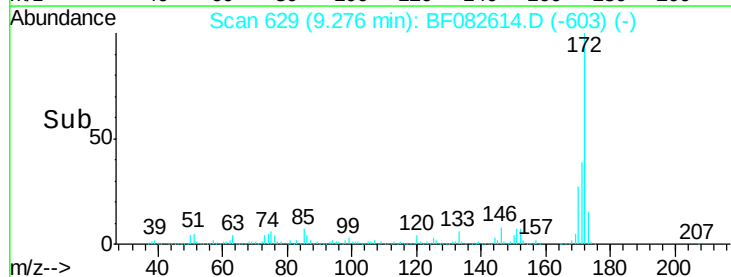
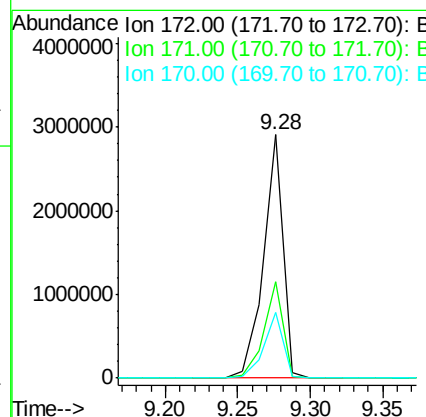
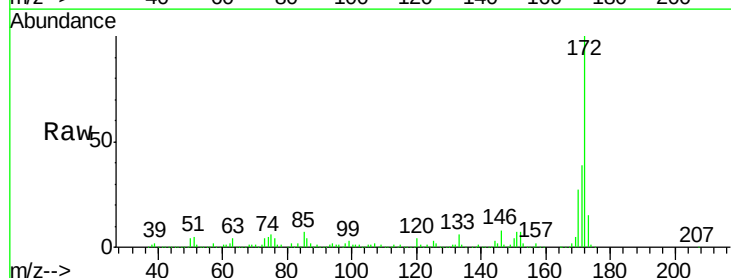
Manual Integrations
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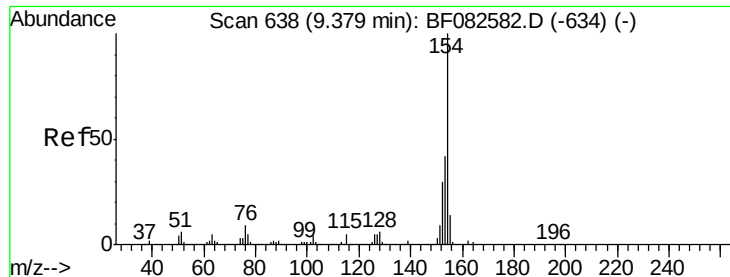
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#44
 2-Fluorobiphenyl
 Concen: 86.73 ng
 RT: 9.28 min Scan# 629
 Delta R.T. -0.00 min
 Lab File: BF082614.D
 Acq: 31 Oct 2015 11:42

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	2701279		
171	39.4	30.8	46.2	
170	27.1	21.2	31.8	





#45

1,1'-Biphenyl

Concen: 8.16 ng

RT: 9.37 min Scan# 637

Delta R.T. -0.01 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

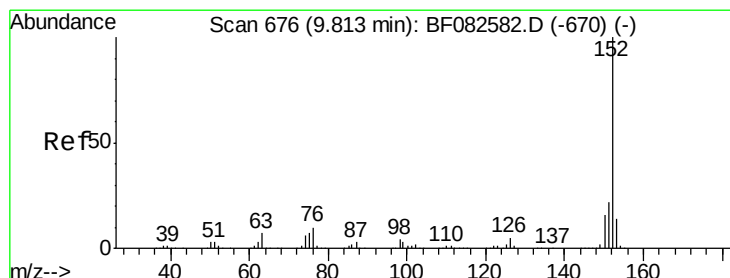
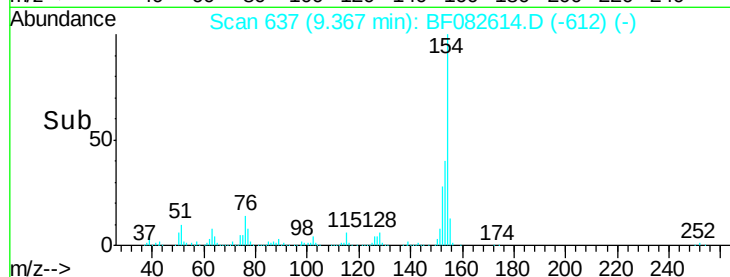
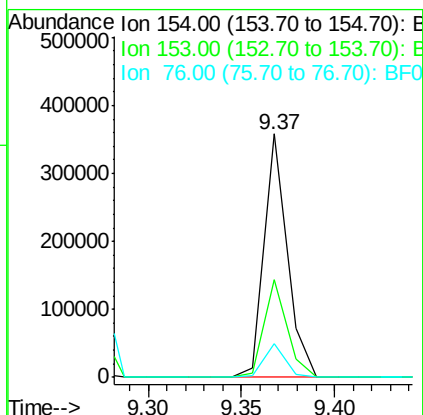
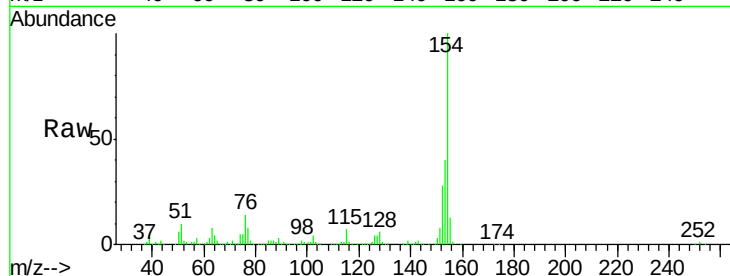
ClientSampleId :

S1-BOILERROOM2.5FTDEEP

Tgt Ion:	154	Resp:	304905
Ion Ratio	Lower	Upper	
154	100		
153	40.3	22.0	62.0
76	13.6	0.0	29.0

Manual Integrations
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#48

Acenaphthylene

Concen: 7.13 ng

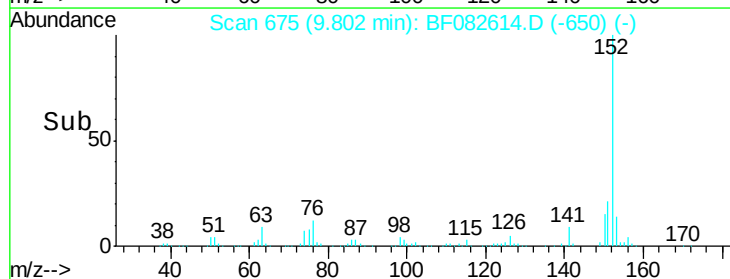
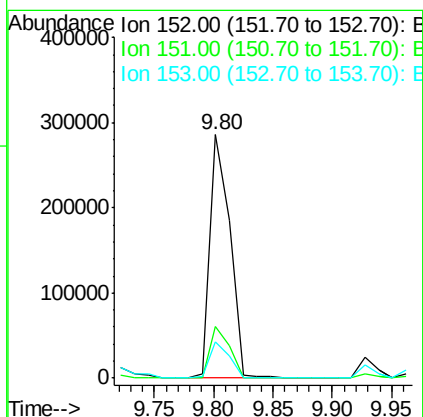
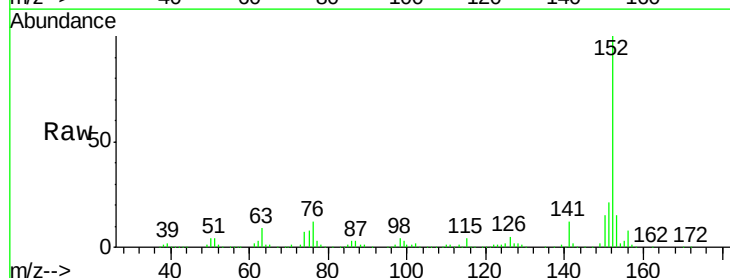
RT: 9.80 min Scan# 675

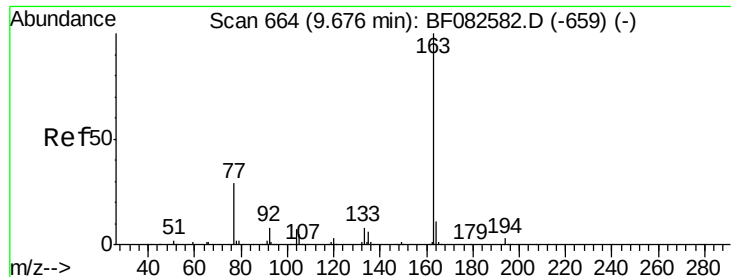
Delta R.T. -0.01 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Tgt Ion:	152	Resp:	332528
Ion Ratio	Lower	Upper	
152	100		
151	21.2	17.3	25.9
153	14.7	11.3	16.9





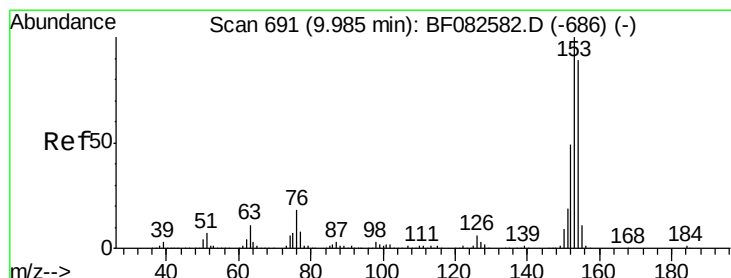
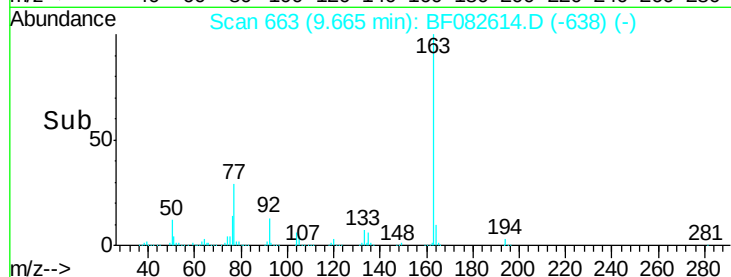
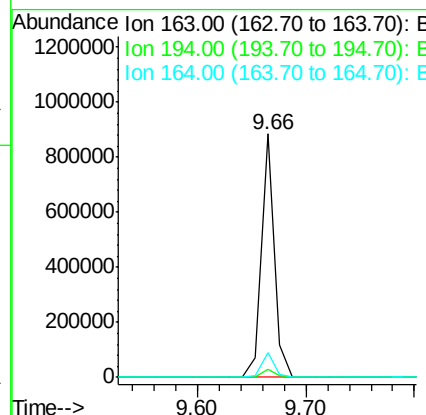
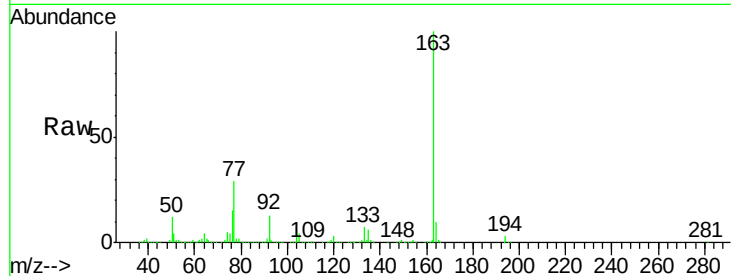
#49
Dimethylphthalate
Concen: 20.41 ng
RT: 9.66 min Scan# 663
Delta R.T. -0.01 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	736971		
194	3.3	2.6	4.0	
164	10.1	8.7	13.1	

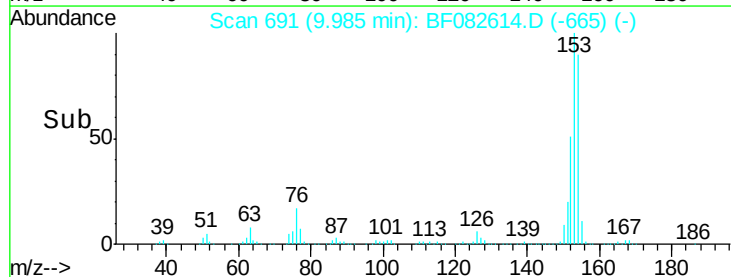
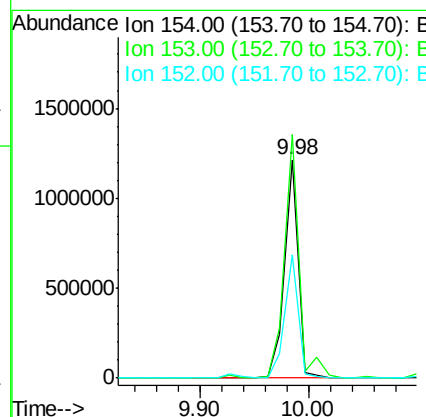
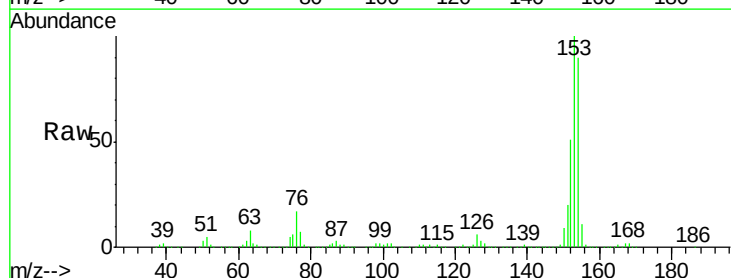
Manual Integrations
APPROVED

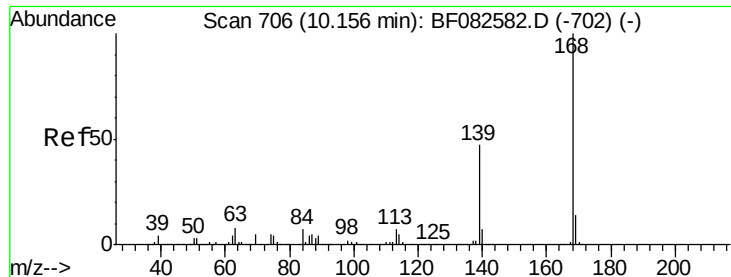
Mmdadoda
11/2/2015 4:32:31 PM



#51
Acenaphthene
Concen: 35.30 ng
RT: 9.98 min Scan# 691
Delta R.T. -0.00 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	1045386		
153	111.4	90.1	135.1	
152	56.4	44.3	66.5	





#54

Dibenzenofuran

Concen: 38.14 ng

RT: 10.16 min Scan# 706

Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

ClientSampleId :

S1-BOILERROOM2.5FTDEEP

Tgt Ion:168 Resp: 1532657

Ion Ratio Lower Upper

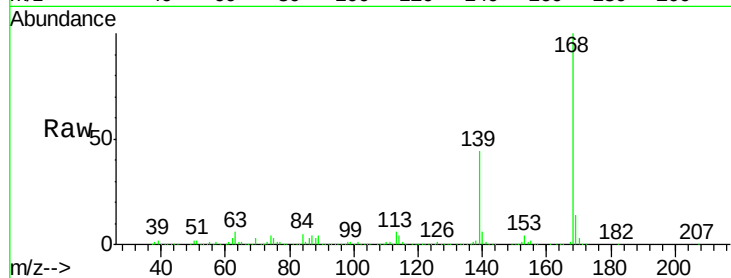
168 100

139 44.0 37.8 56.6

169 14.5 11.3 16.9

Manual Integrations
APPROVED

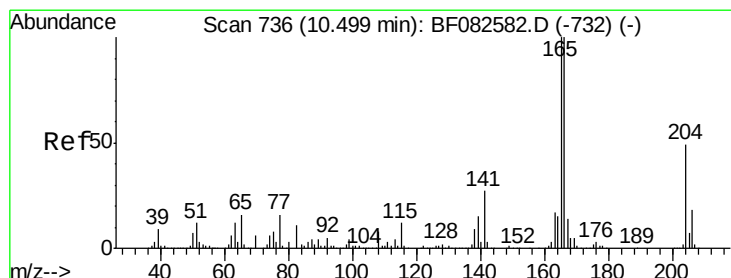
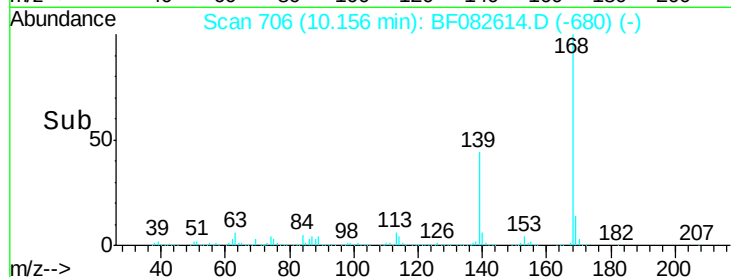
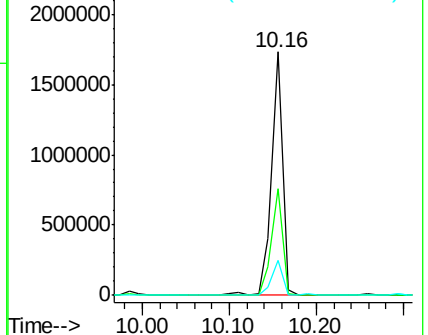
Mmdadoda
11/2/2015 4:32:31 PM



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#57

Fluorene

Concen: 41.97 ng

RT: 10.50 min Scan# 736

Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

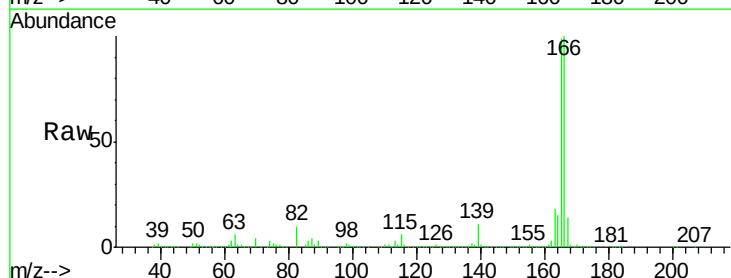
Tgt Ion:166 Resp: 1360369

Ion Ratio Lower Upper

166 100

165 99.3 80.2 120.4

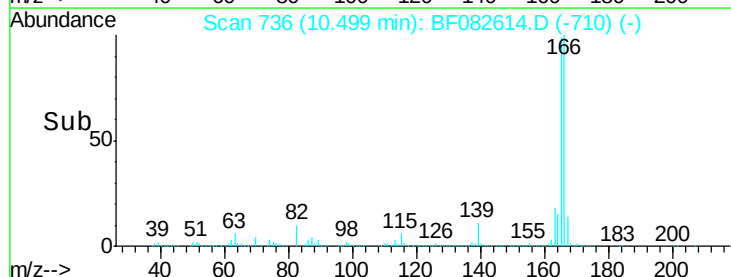
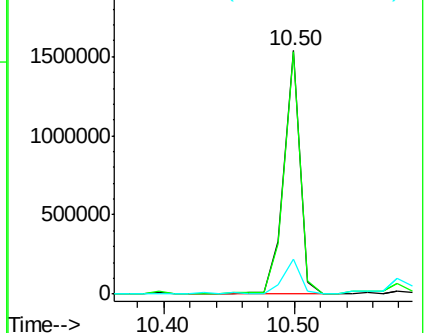
167 14.4 11.2 16.8

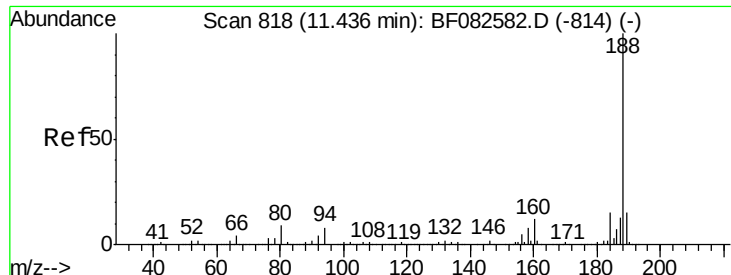


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.44 min Scan# 818

Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

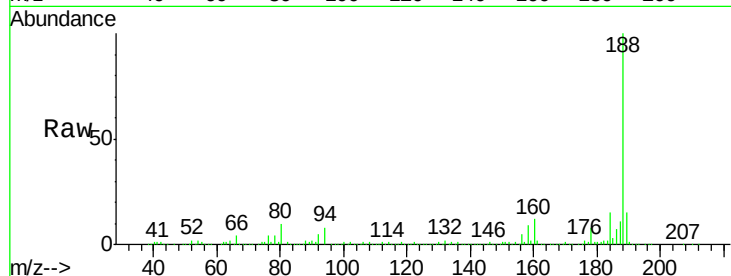
ClientSampleId :

S1-BOILERROOM2.5FTDEEP

Tgt Ion:	188	Resp:	718425
Ion Ratio	Lower	Upper	
188	100		
94	8.4	6.1	9.1
80	9.8	7.0	10.6

Manual Integrations
APPROVED

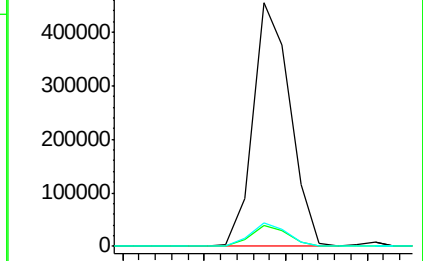
Mmdadoda
11/2/2015 4:32:31 PM



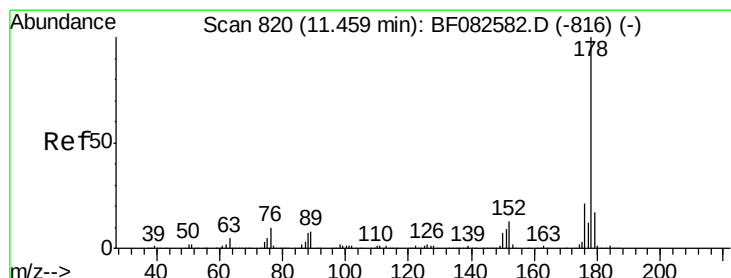
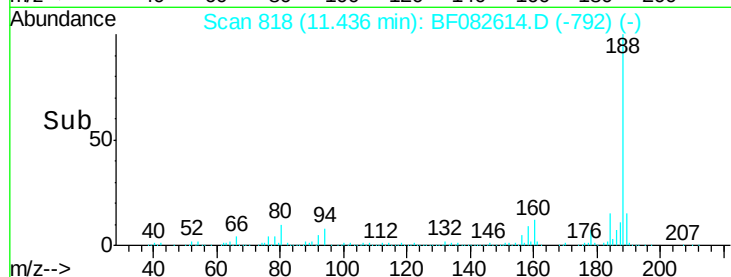
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



Time--> 11.35 11.40 11.45 11.50



#70

Phenanthrene

Concen: 188.35 ng m

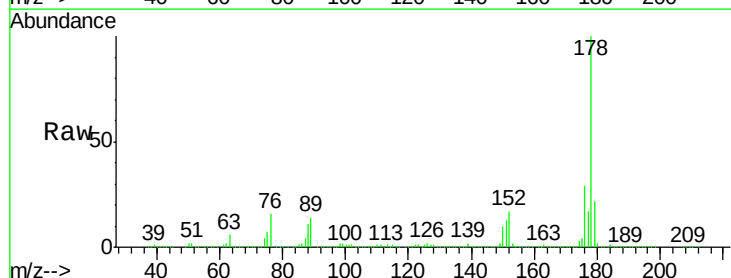
RT: 11.48 min Scan# 822

Delta R.T. 0.02 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

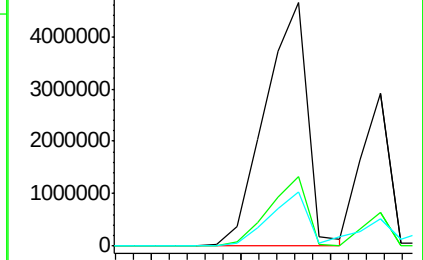
Tgt Ion:	178	Resp:	7632070
Ion Ratio	Lower	Upper	
178	100		
176	28.8	17.0	25.4#
179	22.4	13.4	20.0#



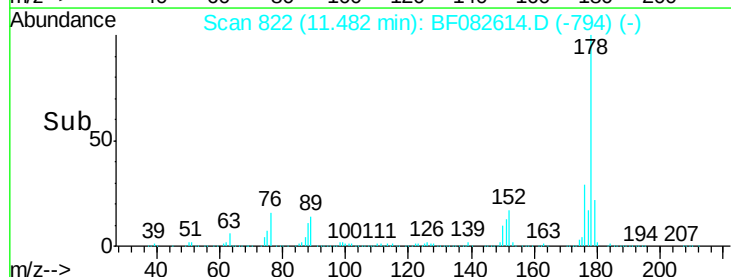
Abundance Ion 178.00 (177.70 to 178.70): E

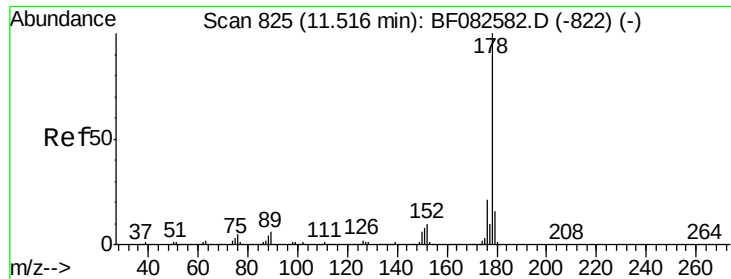
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time--> 11.40 11.45 11.50





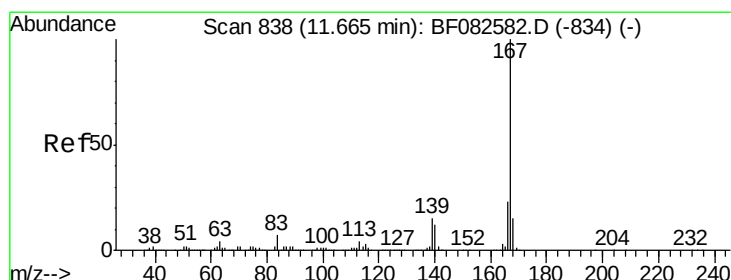
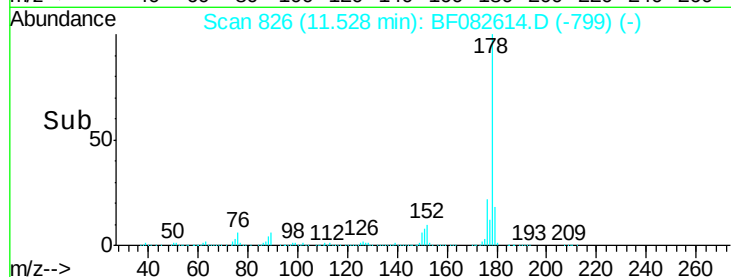
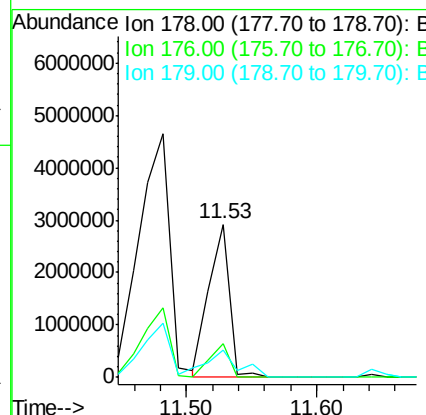
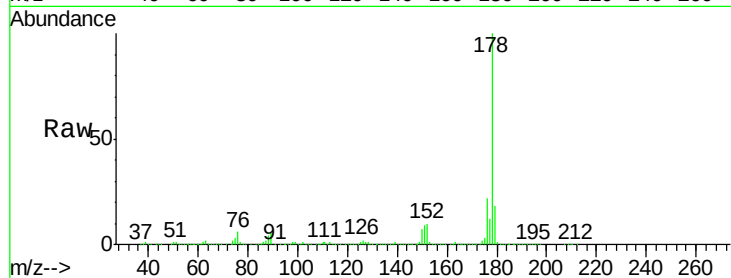
#71
 Anthracene
 Concen: 78.67 ng
 RT: 11.53 min Scan# 826
 Delta R.T. 0.01 min
 Lab File: BF082614.D
 Acq: 31 Oct 2015 11:42

Instrument :
 BNA_F
 ClientSampleId :
 S1-BOILERROOM2.5FTDEEP

Tgt Ion:178 Resp: 3209639
 Ion Ratio Lower Upper
 178 100
 176 22.2 16.5 24.7
 179 17.8 13.2 19.8

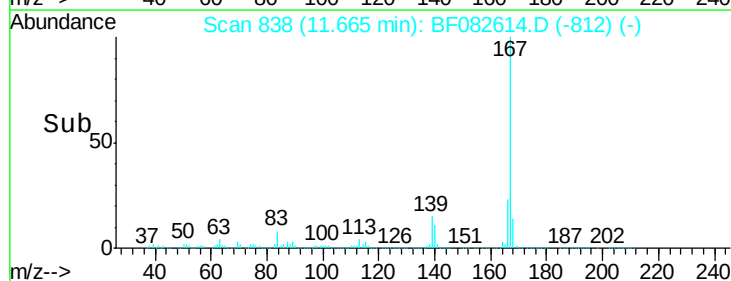
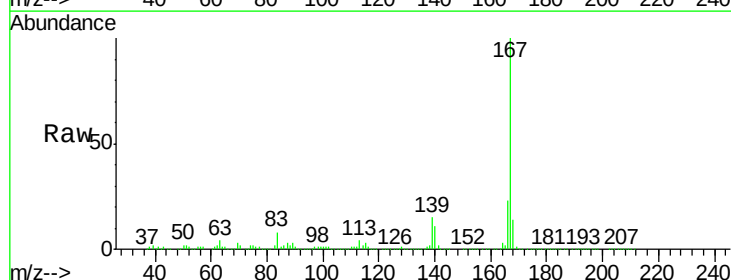
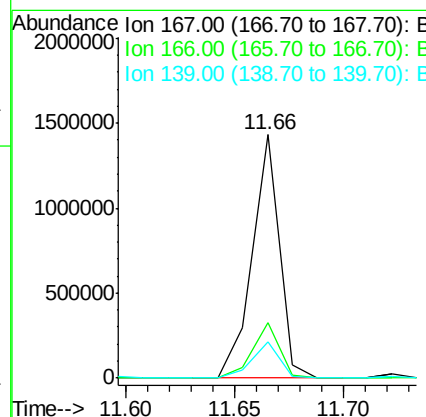
Manual Integrations
 APPROVED

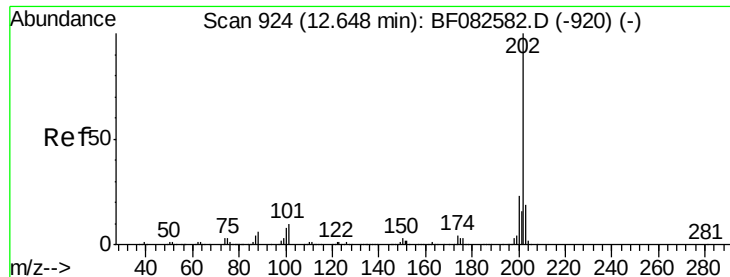
Mmdadoda
 11/2/2015 4:32:31 PM



#72
 Carbazole
 Concen: 34.98 ng
 RT: 11.66 min Scan# 838
 Delta R.T. -0.00 min
 Lab File: BF082614.D
 Acq: 31 Oct 2015 11:42

Tgt Ion:167 Resp: 1243183
 Ion Ratio Lower Upper
 167 100
 166 22.9 18.7 28.1
 139 15.1 11.8 17.6





#74

Fluoranthene

Concen: 157.80 ng

RT: 12.67 min Scan# 926

Delta R.T. 0.02 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

ClientSampleId :

S1-BOILERROOM2.5FTDEEP

Tgt Ion:202 Resp: 6536697

Ion Ratio Lower Upper

202 100

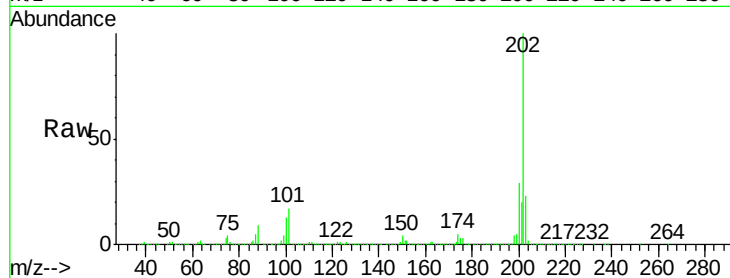
101 17.5 0.0 30.5

203 23.4 0.0 38.5

Manual Integrations
APPROVED

Mmdadoda

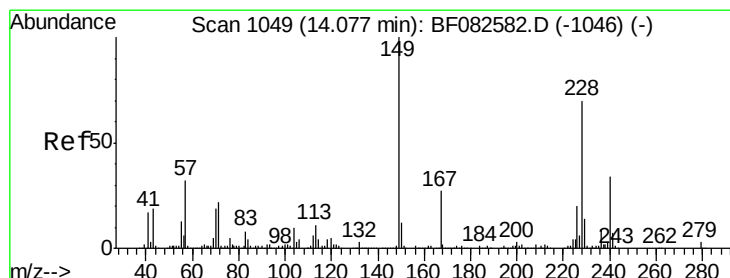
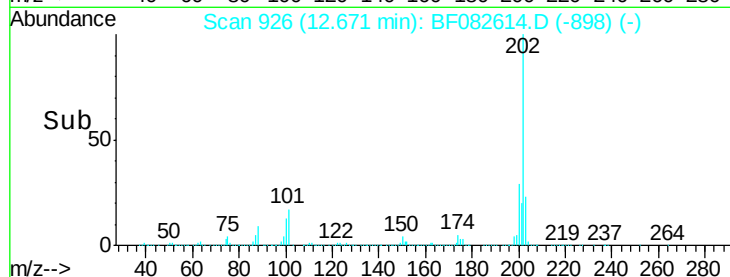
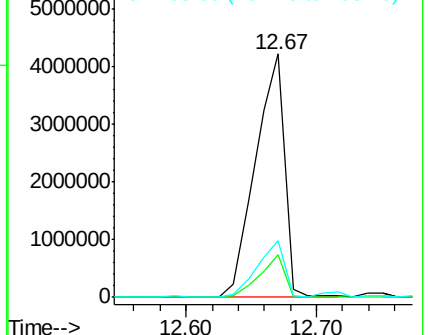
11/2/2015 4:32:31 PM



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.09 min Scan# 1050

Delta R.T. 0.01 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

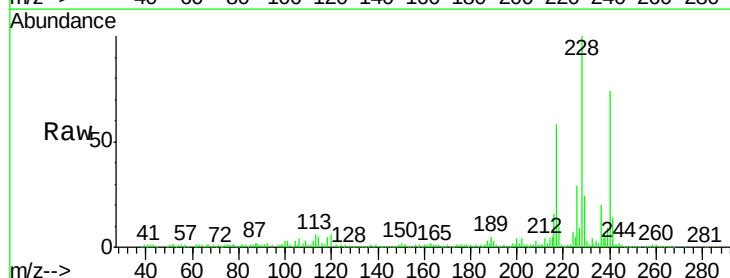
Tgt Ion:240 Resp: 461155

Ion Ratio Lower Upper

240 100

120 7.8 10.9 16.3#

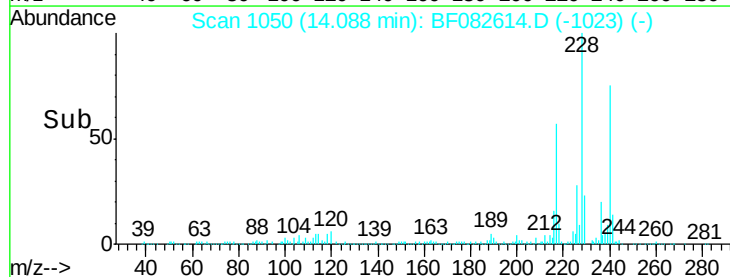
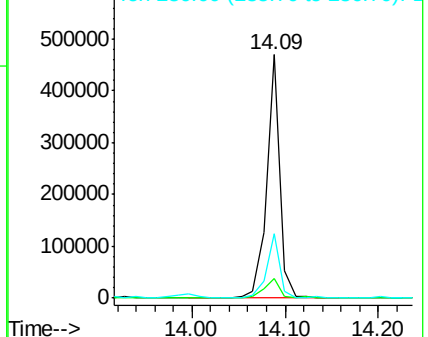
236 26.4 21.6 32.4

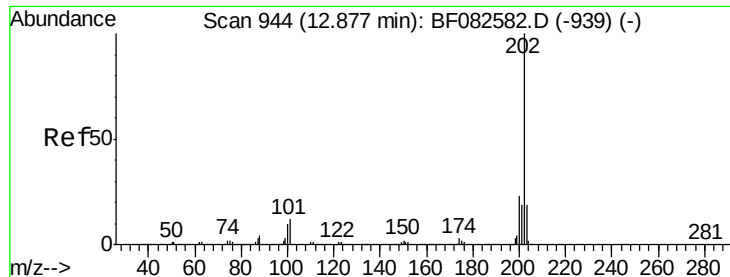


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 168.23 ng

RT: 12.90 min Scan# 946

Delta R.T. 0.02 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

ClientSampleId :

S1-BOILERROOM2.5FTDEEP

Tgt Ion:202 Resp: 5744790

Ion Ratio Lower Upper

202 100

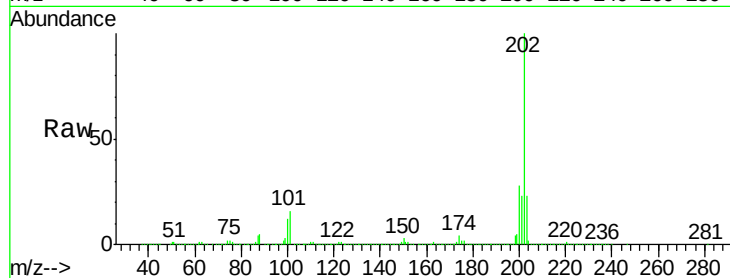
200 27.9 18.7 28.1

203 22.5 14.8 22.2#

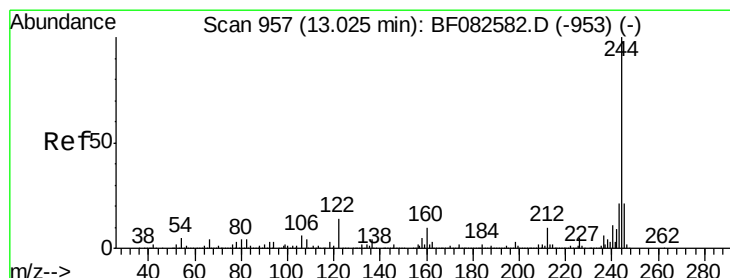
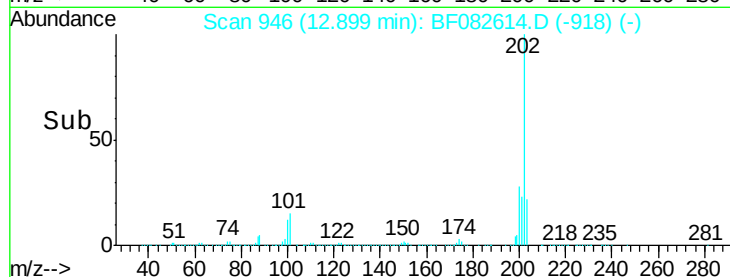
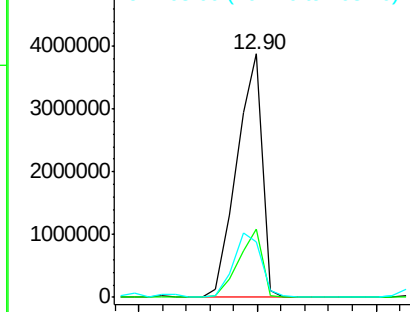
Manual Integrations
APPROVED

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 100.45 ng

RT: 13.03 min Scan# 957

Delta R.T. -0.00 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

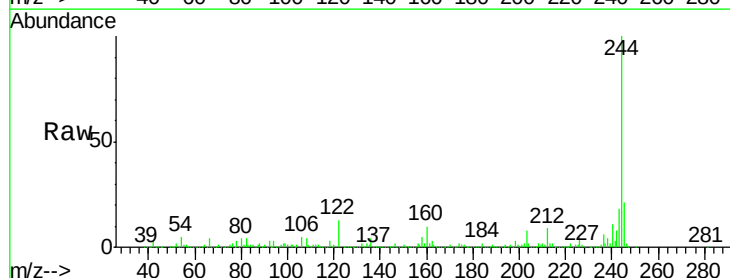
Tgt Ion:244 Resp: 2116641

Ion Ratio Lower Upper

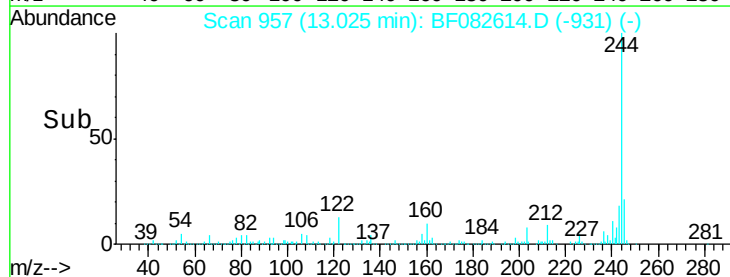
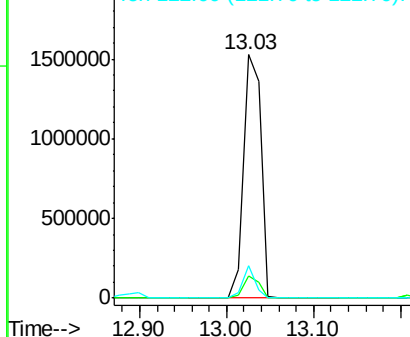
244 100

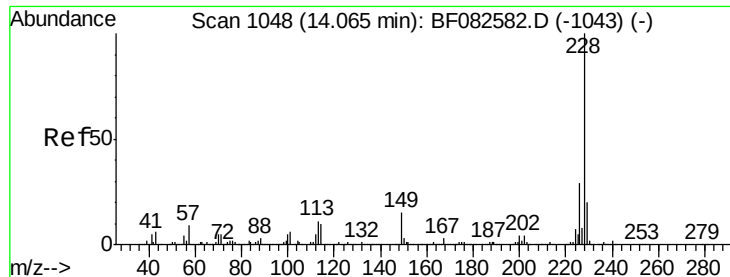
212 9.4 7.6 11.4

122 13.3 11.3 16.9



Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E





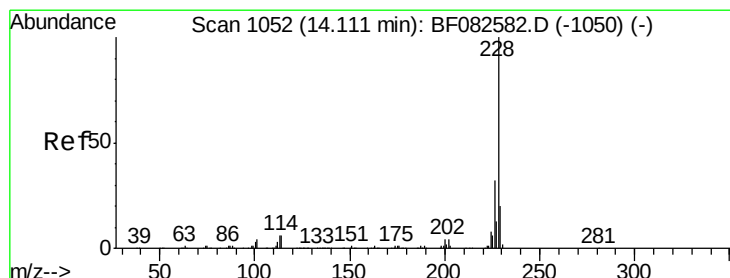
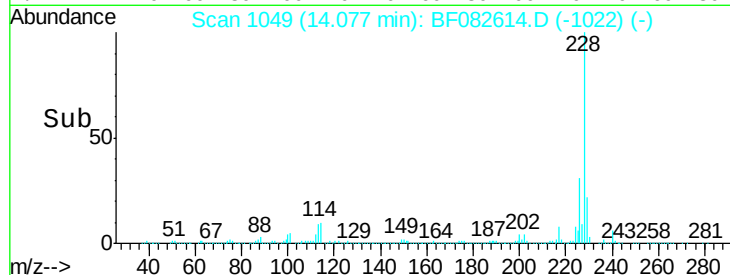
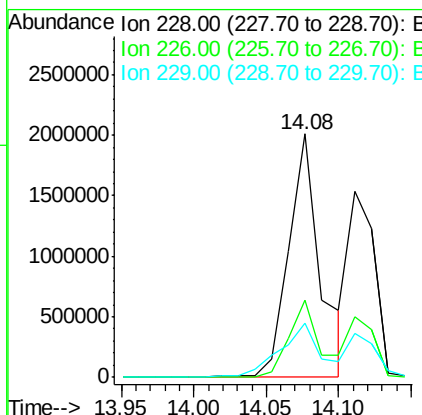
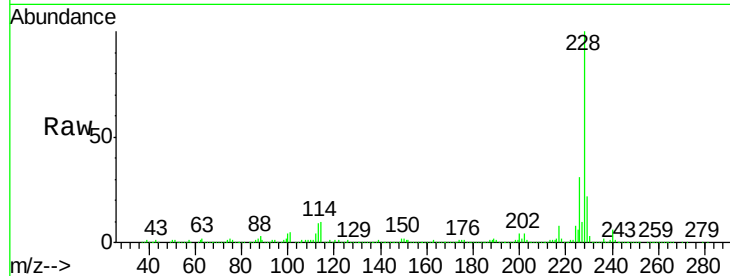
#80
Benzo(a)anthracene
Concen: 102.98 ng
RT: 14.08 min Scan# 1049
Delta R.T. 0.01 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

Tgt Ion:228 Resp: 3016647
Ion Ratio Lower Upper
228 100
226 31.5 23.4 35.2
229 22.4 16.3 24.5

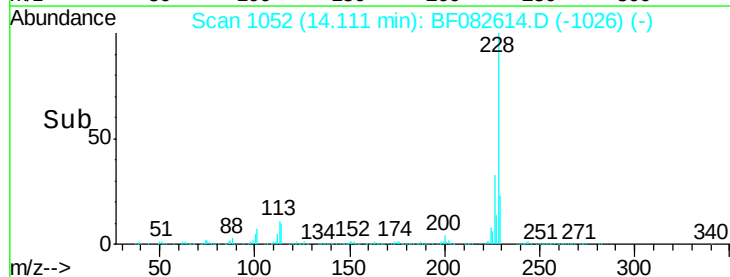
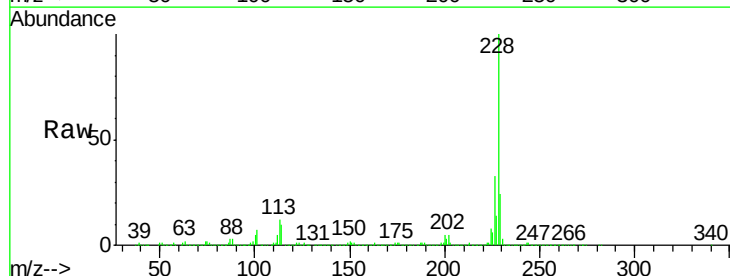
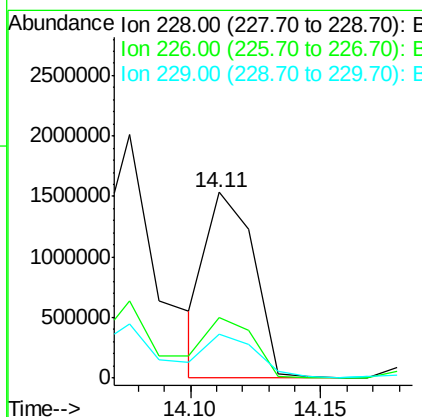
Manual Integrations
APPROVED

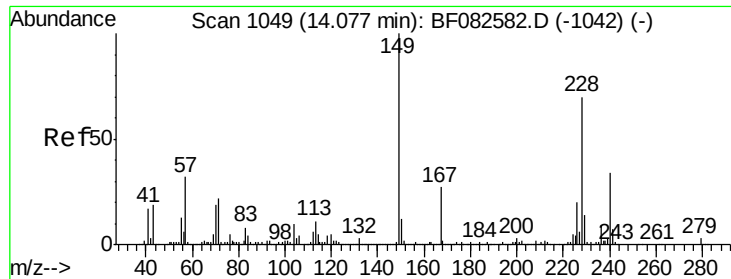
Mmdadoda
11/2/2015 4:32:31 PM



#82
Chrysene
Concen: 72.32 ng
RT: 14.11 min Scan# 1052
Delta R.T. -0.00 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Tgt Ion:228 Resp: 1920264
Ion Ratio Lower Upper
228 100
226 32.8 25.5 38.3
229 23.9 16.3 24.5





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.32 ng

RT: 14.08 min Scan# 1049

Delta R.T. -0.00 min

Lab File: BF082614.D

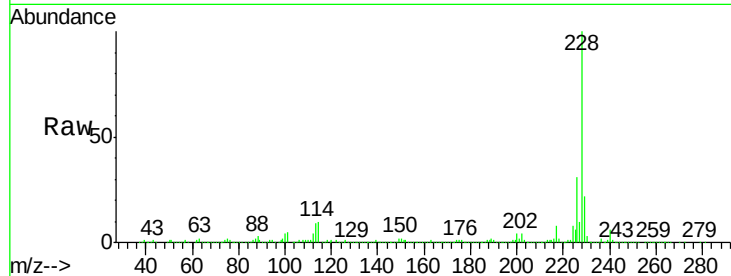
Acq: 31 Oct 2015 11:42

Instrument :

BNA_F

ClientSampleId :

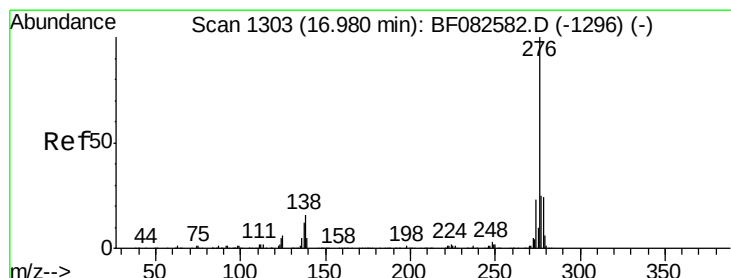
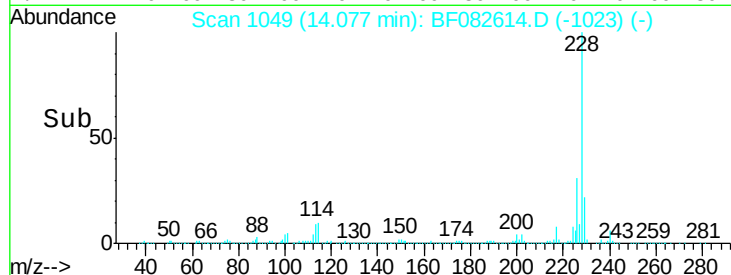
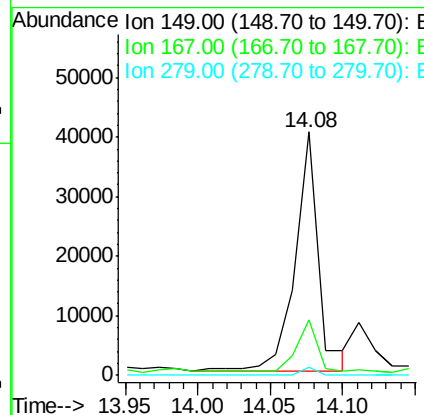
S1-BOILERROOM2.5FTDEEP



Tgt Ion:	149	Resp:	44978
Ion Ratio	100	Lower	Upper
149	100		
167	22.6	21.2	31.8
279	3.5	2.2	3.2#

Manual Integrations
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#85

Indeno(1,2,3-cd)pyrene

Concen: 69.96 ng

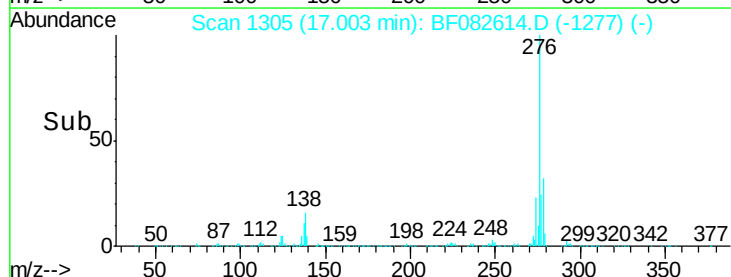
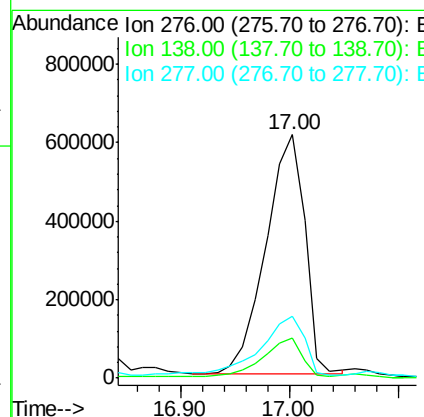
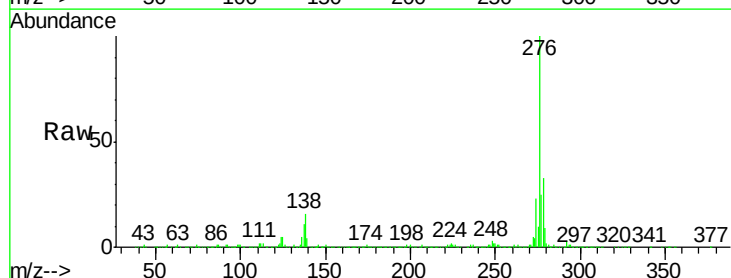
RT: 17.00 min Scan# 1305

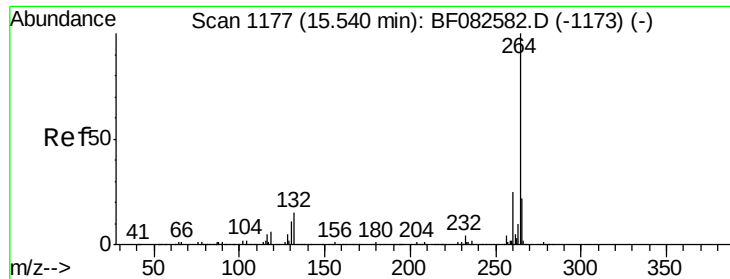
Delta R.T. 0.02 min

Lab File: BF082614.D

Acq: 31 Oct 2015 11:42

Tgt Ion:	276	Resp:	1532972
Ion Ratio	100	Lower	Upper
276	100		
138	16.3	15.3	22.9
277	28.2	20.2	30.4





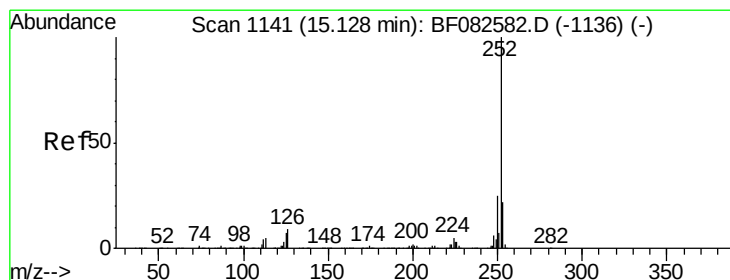
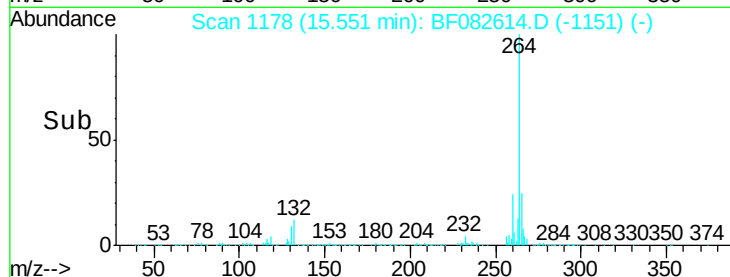
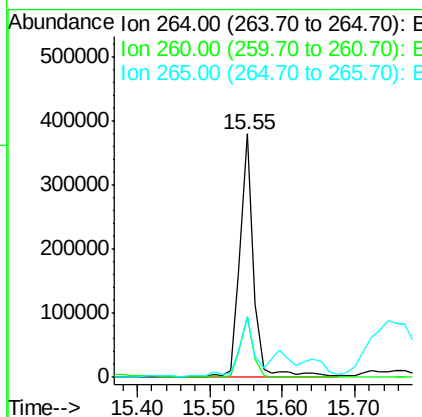
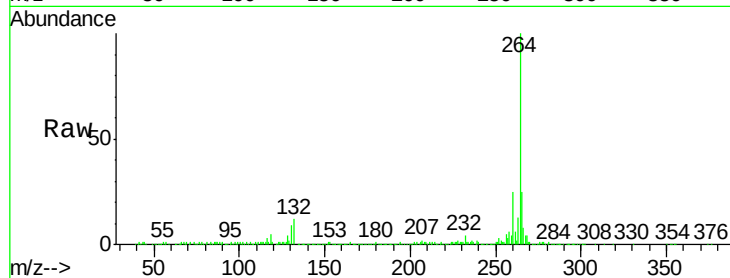
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.55 min Scan# 1178
Delta R.T. 0.01 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.6
265	25.0	17.4	26.0

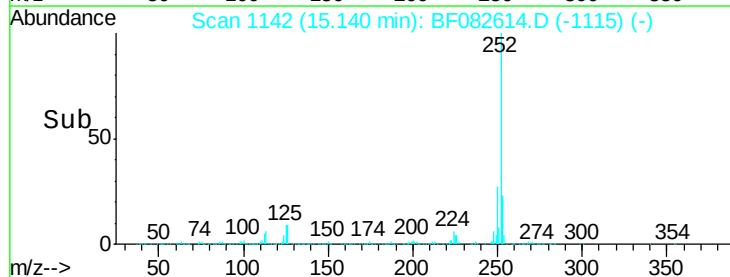
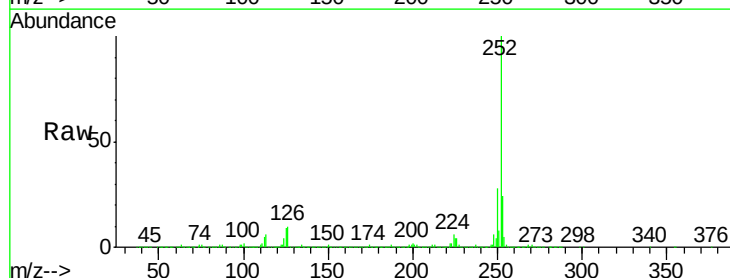
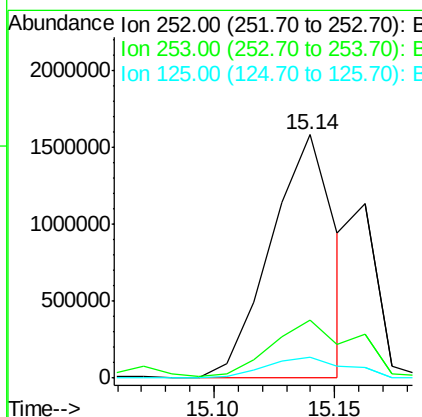
Manual Integrations
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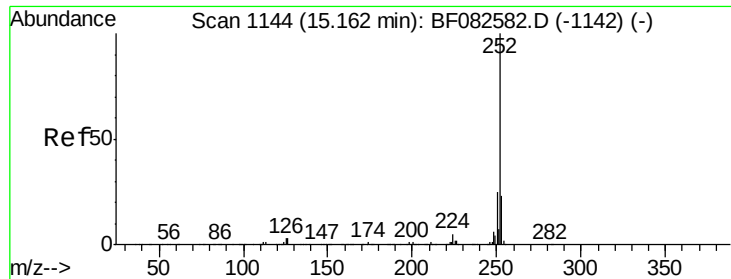
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#87
Benzo(b)fluoranthene
Concen: 85.70 ng m
RT: 15.14 min Scan# 1142
Delta R.T. 0.01 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.8	26.8
125	8.7	5.4	8.2#





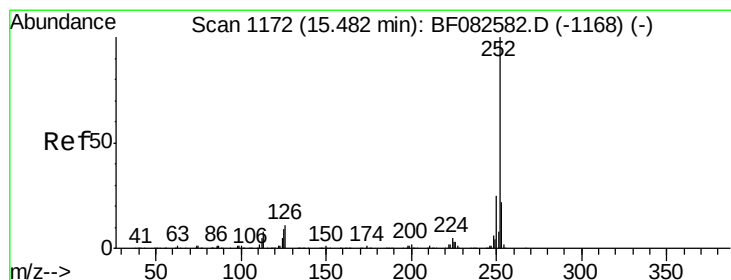
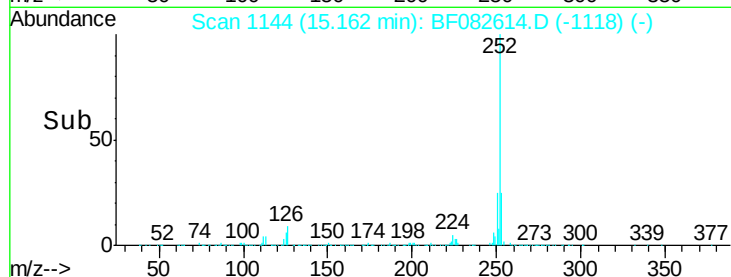
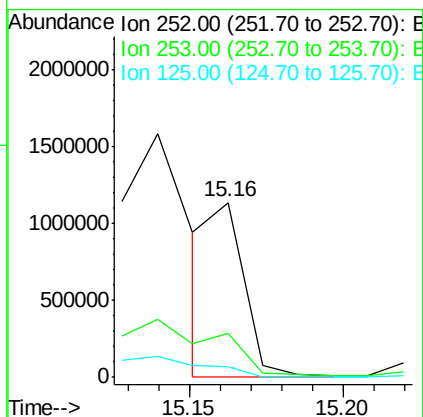
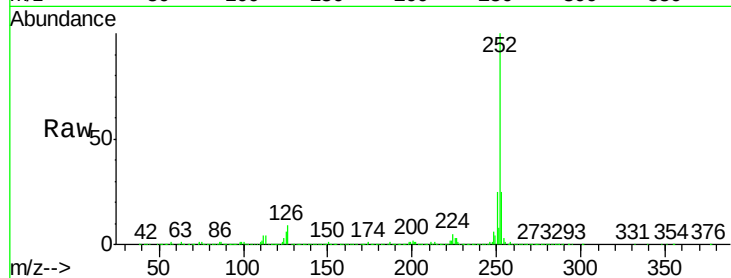
#88
Benzo(k)fluoranthene
Concen: 33.00 ng m
RT: 15.16 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.0	17.9	26.9
125	6.4	3.5	5.3#

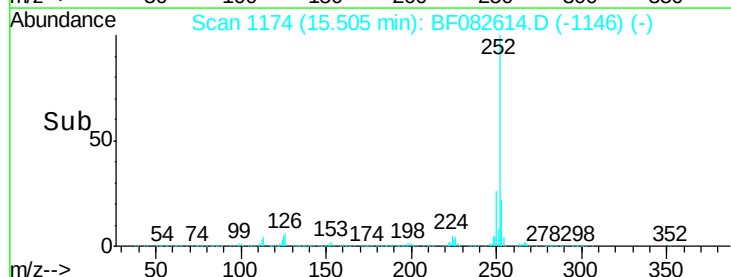
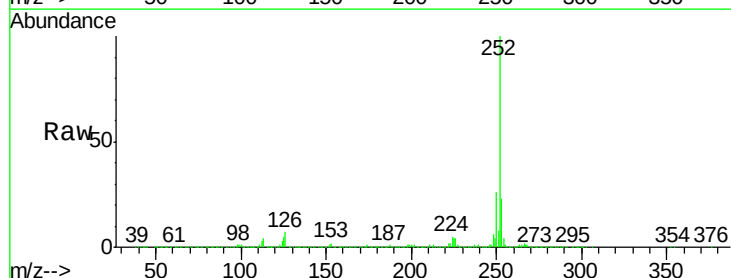
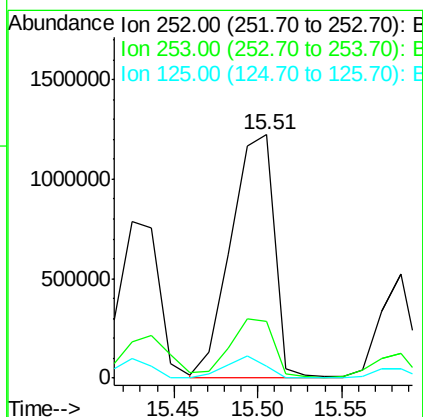
Manual Integrations
APPROVED

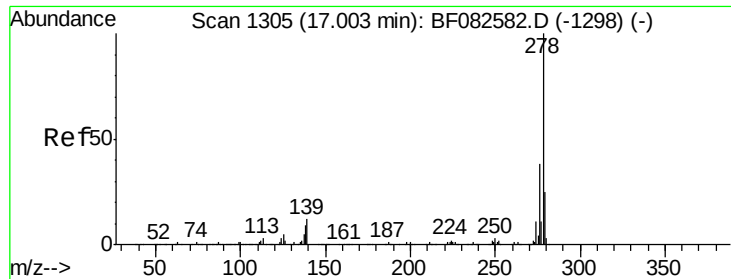
Mmdadoda
11/2/2015 4:32:31 PM



#89
Benzo(a)pyrene
Concen: 82.26 ng m
RT: 15.51 min Scan# 1174
Delta R.T. 0.02 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.3	25.9
125	5.0	7.1	10.7#





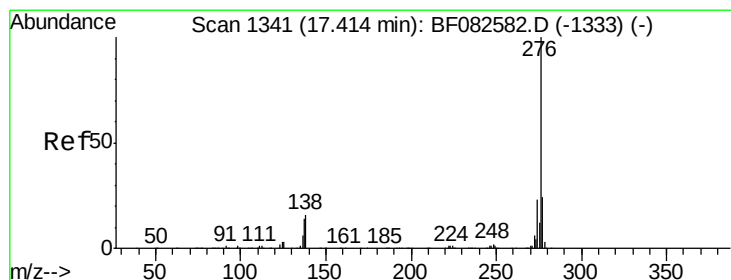
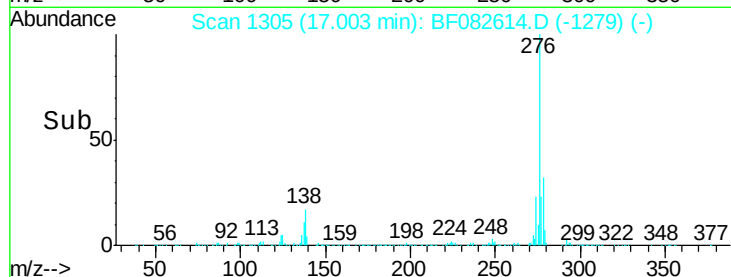
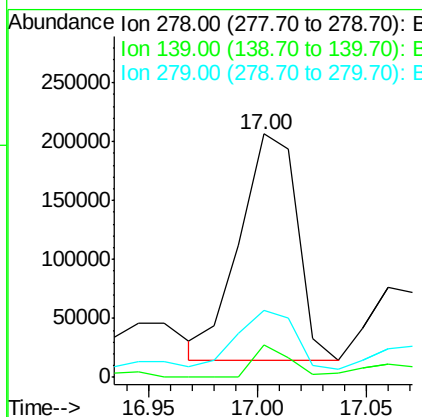
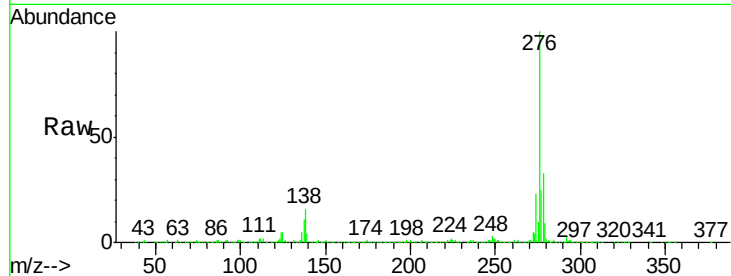
#90
Dibenzo(a,h)anthracene
Concen: 14.14 ng
RT: 17.00 min Scan# 1305
Delta R.T. -0.00 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Instrument :
BNA_F
ClientSampleId :
S1-BOILERROOM2.5FTDEEP

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.4	9.9	14.9
279	27.3	19.6	29.4

Manual Integrations
APPROVED

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11/2/2015 4:32:31 PM



#91
Benzo(g,h,i)perylene
Concen: 57.74 ng
RT: 17.44 min Scan# 1343
Delta R.T. 0.02 min
Lab File: BF082614.D
Acq: 31 Oct 2015 11:42

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.2	28.8
138	15.8	13.1	19.7

