

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
 Data File : BF085894.D
 Acq On : 30 Mar 2016 18:56
 Operator : UM/SJ
 Sample : H2025-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-PH3-SOIL-32816

Manual Integrations
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 3/31/2016 4:52:00 PM

Quant Time: Mar 31 16:13:29 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:31:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	104641	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	411723	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	184933	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	296395	20.00	ng	0.00
75) Chrysene-d12	13.97	240	184756	20.00	ng	0.00
86) Perylene-d12	15.39	264	223805	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	734329	116.87	ng	0.00
7) Phenol-d6	6.44	99	854285	106.94	ng	-0.01
23) Nitrobenzene-d5	7.36	82	526693	72.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	183427	104.39	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	869040	78.51	ng	0.00
78) Terphenyl-d14	12.91	244	504084	56.11	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.10	128	382836	18.45	ng	99
37) 2-Methylnaphthalene	8.80	142	104941	6.36	ng	99
45) 1,1'-Biphenyl	9.26	154	53236	3.41	ng	98
48) Acenaphthylene	9.70	152	437301	23.39	ng	98
49) Dimethylphthalate	9.56	163	164736	11.74	ng	100
51) Acenaphthene	9.88	154	358619	31.40	ng	98
54) Dibenzofuran	10.05	168	39629	2.68	ng	# 94
57) Fluorene	10.39	166	247407	20.13	ng	99
70) Phenanthrene	11.35	178	1629414	107.07	ng	99
71) Anthracene	11.40	178	648370	40.58	ng	99
72) Carbazole	11.56	167	32427	2.42	ng	95
74) Fluoranthene	12.55	202	2210594	136.66	ng	93
77) Pyrene	12.78	202	2810267	185.04	ng	97
80) Benzo(a)anthracene	13.96	228	1432801m	136.01	ng	
82) Chrysene	14.00	228	1007866	94.98	ng	98
85) Indeno(1,2,3-cd)pyrene	16.78	276	771653	94.17	ng	94
87) Benzo(b)fluoranthene	15.00	252	1303548m	92.46	ng	
88) Benzo(k)fluoranthene	15.00	252	693232m	54.54	ng	
89) Benzo(a)pyrene	15.34	252	1203610	96.15	ng	98
90) Dibenzo(a,h)anthracene	16.78	278	178223m	15.32	ng	
91) Benzo(g,h,i)perylene	17.19	276	782026	66.40	ng	99

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

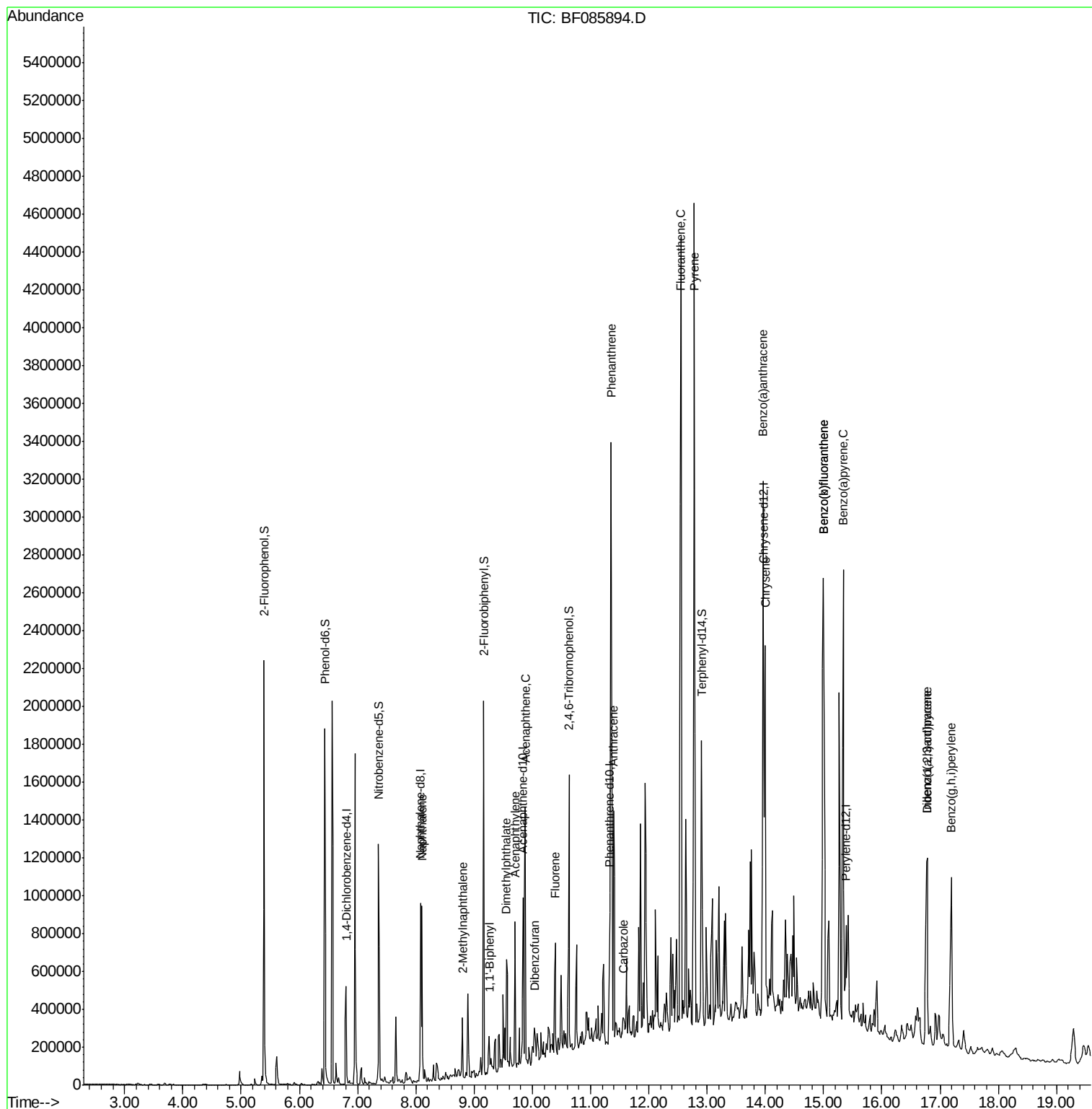
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
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ALS Vial : 18 Sample Multiplier: 1

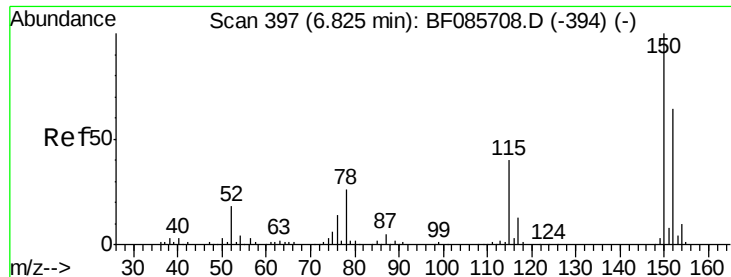
Instrument :
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CS-PH3-SOIL-32816

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Quant Time: Mar 31 16:13:29 2016
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#1

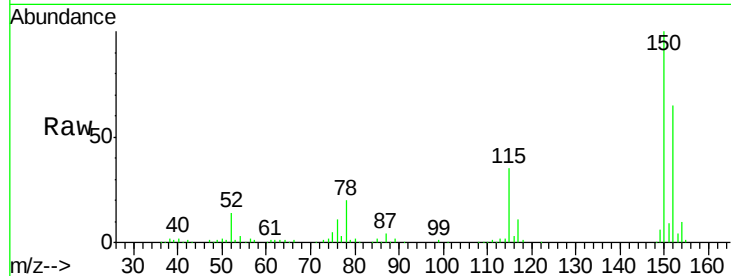
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.80 min Scan# 395
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion	Ratio	Lower	Upper
152	100		
150	154.5	124.2	186.2
115	53.6	47.0	70.6

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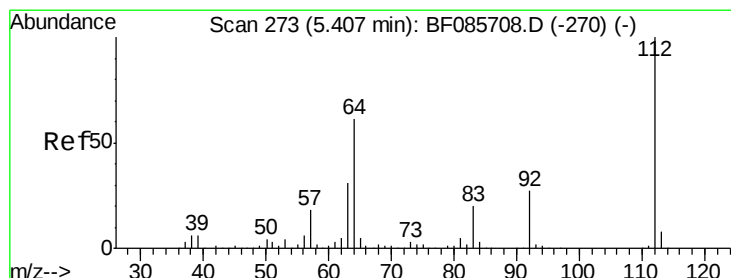
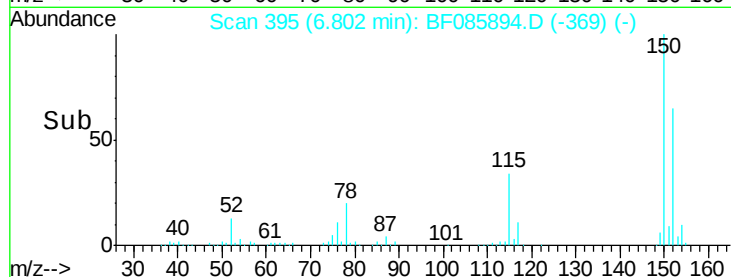
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E

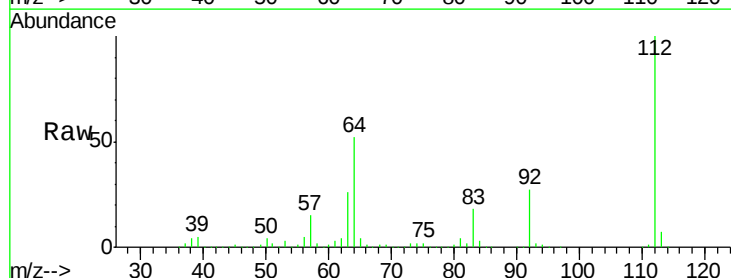
Time-->



#5

2-Fluorophenol
Concen: 116.87 ng
RT: 5.40 min Scan# 272
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.2	39.9	59.9
63	26.5	20.2	30.2



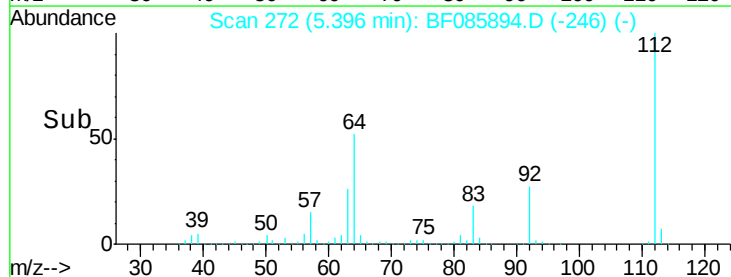
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0

Time-->





#7

Phenol-d6

Concen: 106.94 ng

RT: 6.44 min Scan# 363

Delta R.T. -0.01 min

Lab File: BF085894.D

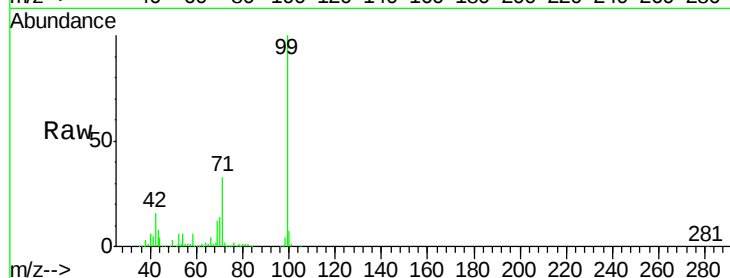
Acq: 30 Mar 2016 18:56

Instrument :

BNA_F

ClientSampleId :

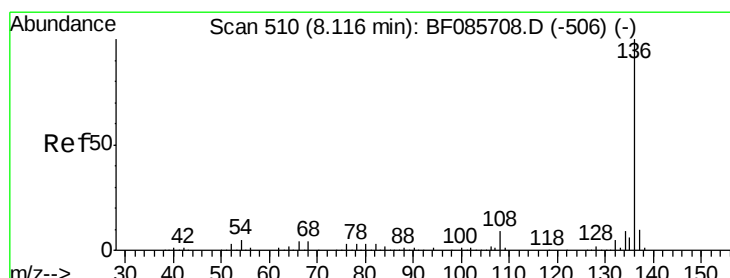
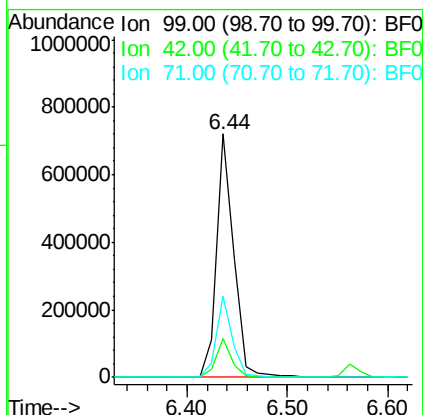
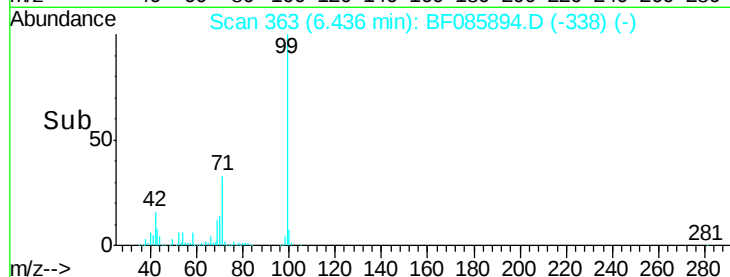
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Tgt Ion:	99	Resp:	854285
Ion Ratio	Lower	Upper	
99	100		
42	15.9	11.1	16.7
71	33.2	24.9	37.3

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#21

Naphthalene-d8

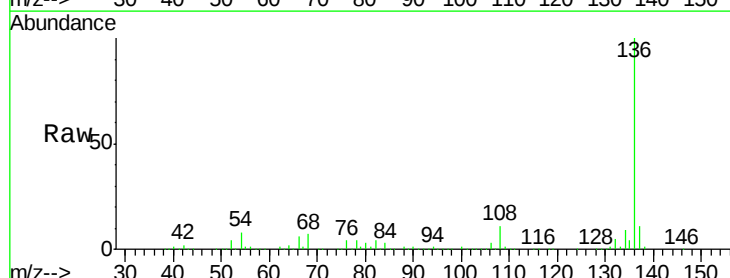
Concen: 20.00 ng

RT: 8.08 min Scan# 507

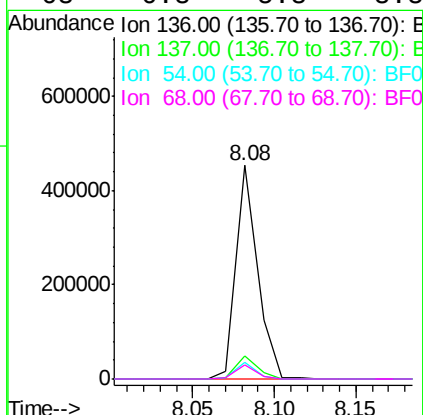
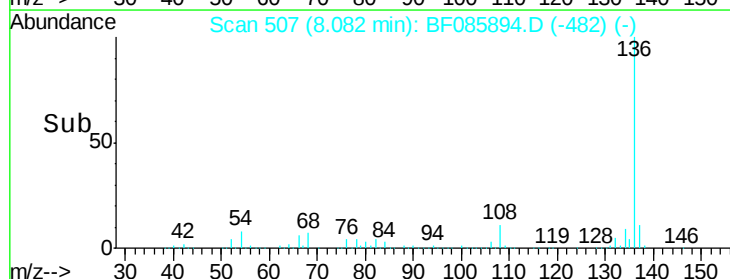
Delta R.T. -0.01 min

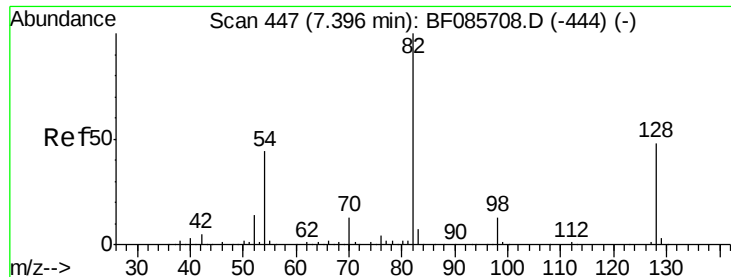
Lab File: BF085894.D

Acq: 30 Mar 2016 18:56



Tgt Ion:	136	Resp:	411723
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.1	13.7
54	8.0	7.4	11.0
68	6.8	5.8	8.8





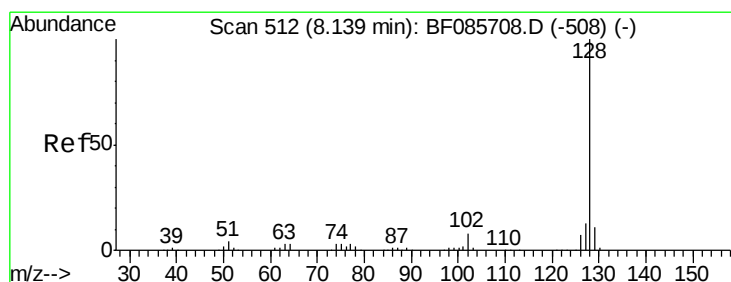
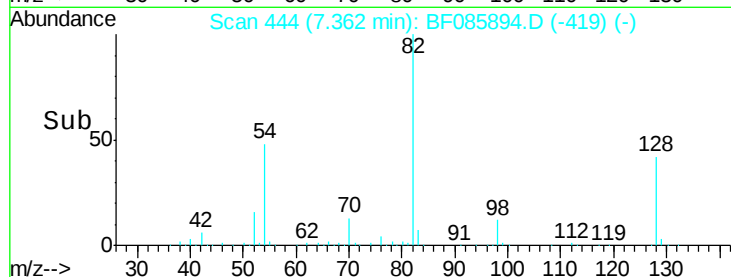
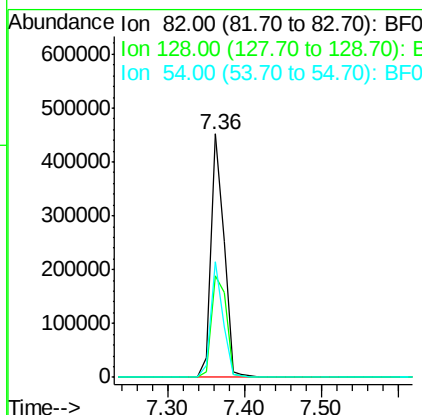
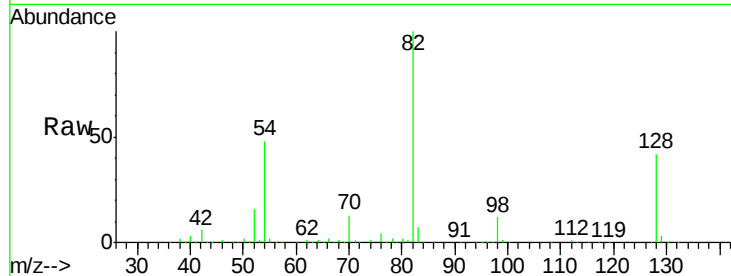
#23
 Nitrobenzene-d5
 Concen: 72.04 ng
 RT: 7.36 min Scan# 444
 Delta R.T. -0.01 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Instrument :
 BNA_F
 ClientSampleId :
 CS-PH3-SOIL-32816

Tgt Ion	Ratio	Lower	Upper
82	100		
128	41.5	41.8	62.8#
54	47.6	33.4	50.0

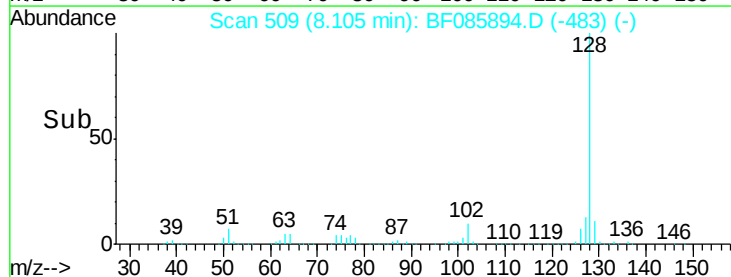
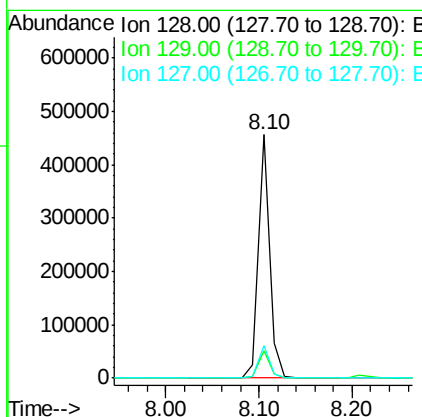
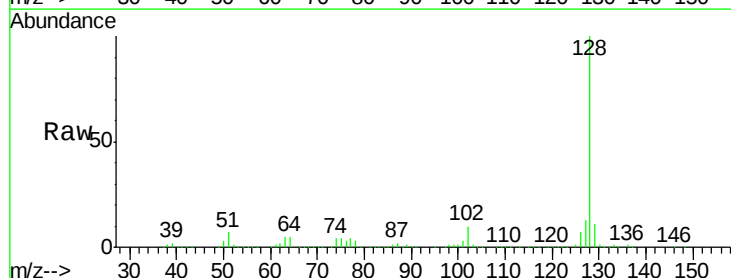
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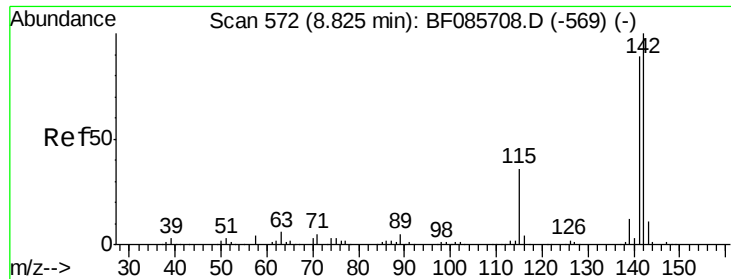
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#31
 Naphthalene
 Concen: 18.45 ng
 RT: 8.10 min Scan# 509
 Delta R.T. 0.00 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.4	14.0
127	13.3	11.0	16.6





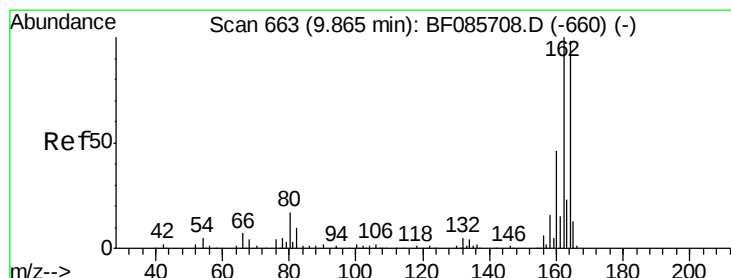
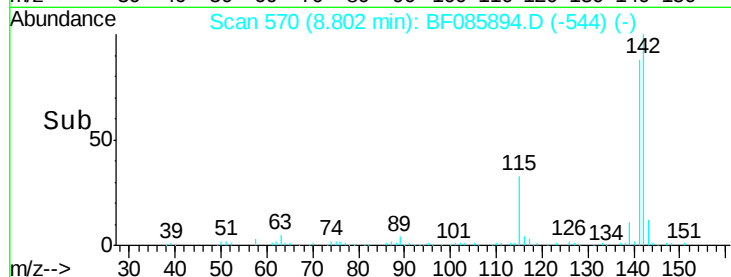
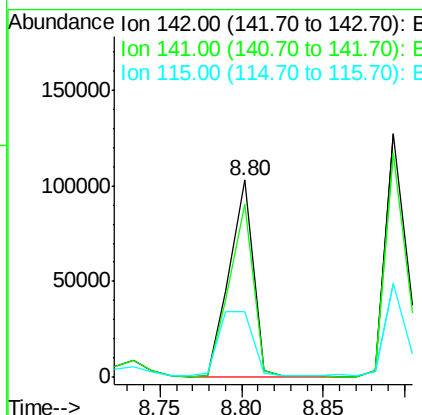
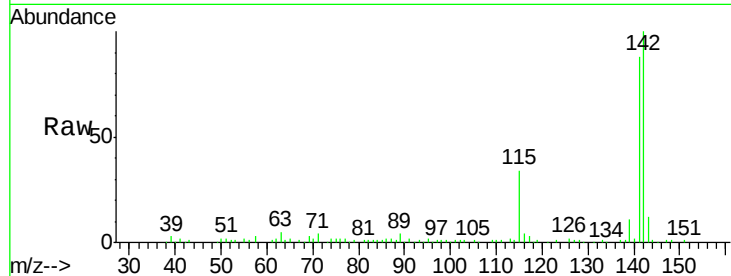
#37
2-Methylnaphthalene
Concen: 6.36 ng
RT: 8.80 min Scan# 570
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	104941		
141	88.0	71.6	107.4	
115	33.6	26.8	40.2	

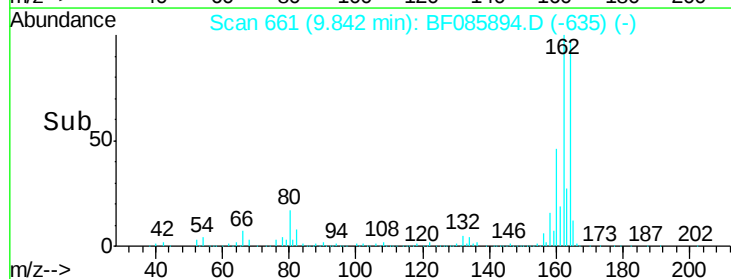
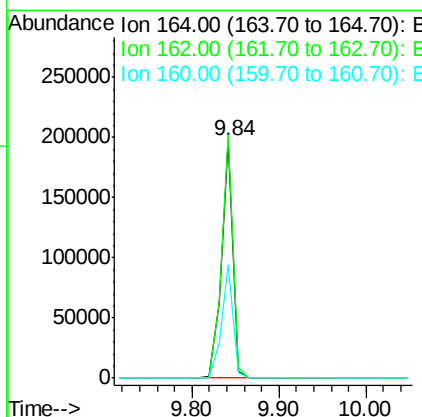
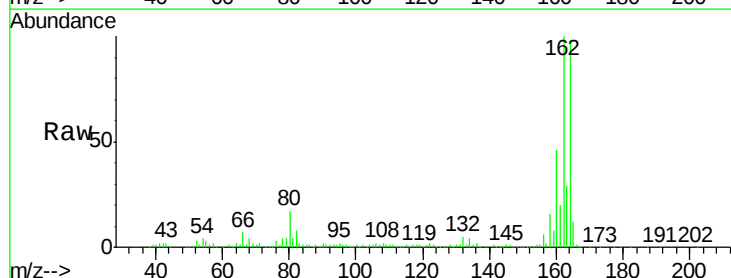
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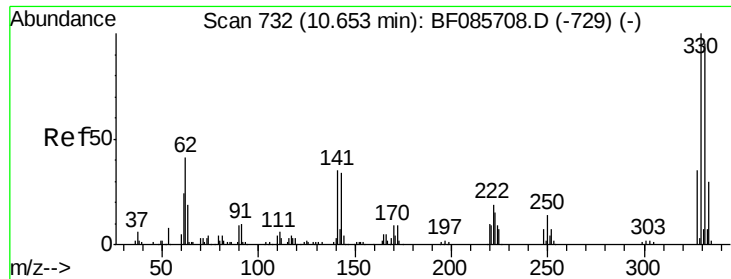
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.84 min Scan# 661
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	184933		
162	102.4	82.1	123.1	
160	47.5	37.4	56.2	





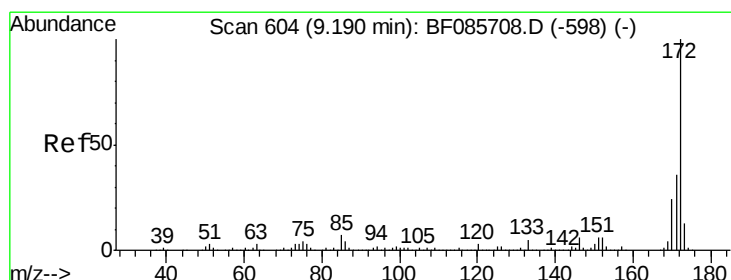
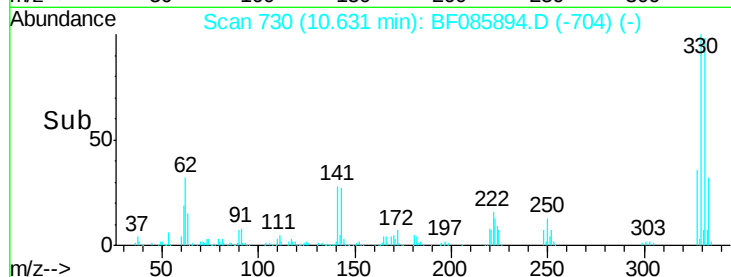
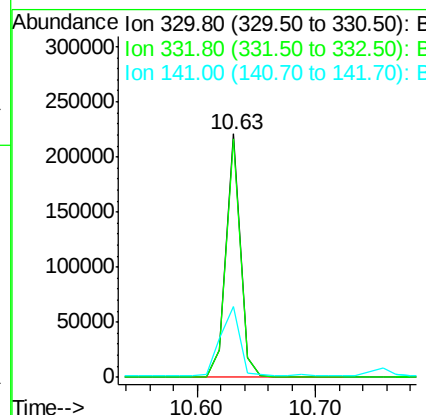
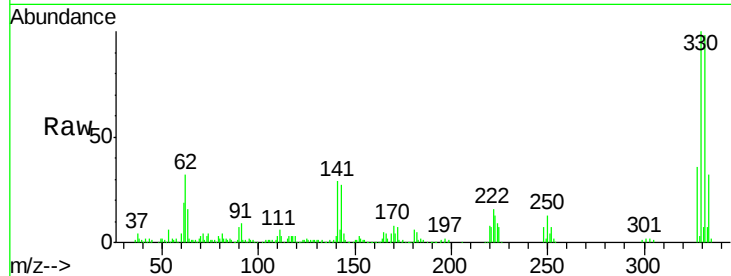
#41
 2,4,6-Tribromophenol
 Concen: 104.39 ng
 RT: 10.63 min Scan# 730
 Delta R.T. 0.00 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Instrument :
 BNA_F
 ClientSampleId :
 CS-PH3-SOIL-32816

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	183427		
332	97.7	78.2	117.2	
141	39.6	31.5	47.3	

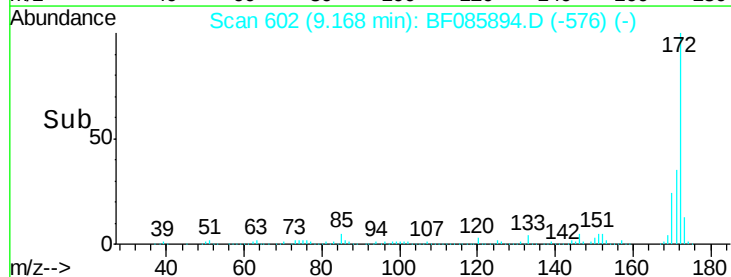
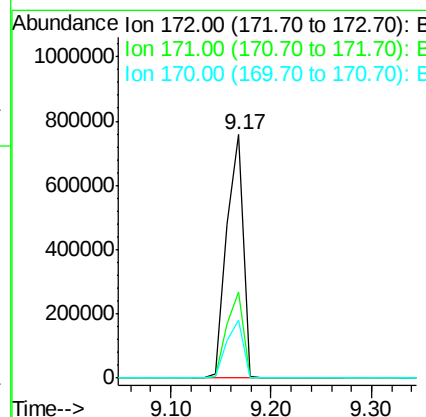
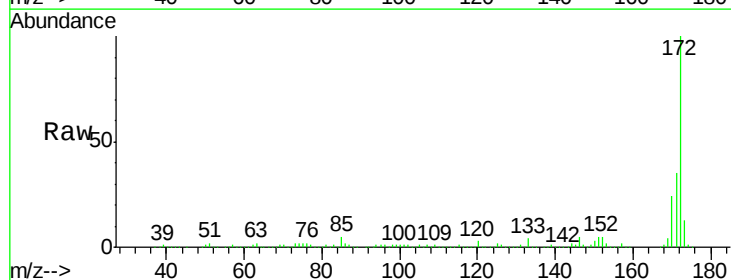
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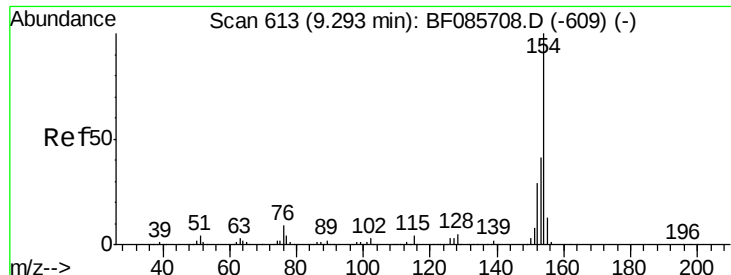
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#44
 2-Fluorobiphenyl
 Concen: 78.51 ng
 RT: 9.17 min Scan# 602
 Delta R.T. 0.00 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	869040		
171	35.5	29.4	44.2	
170	23.9	19.8	29.6	





#45

1,1'-Biphenyl

Concen: 3.41 ng

RT: 9.26 min Scan# 610

Delta R.T. -0.01 min

Lab File: BF085894.D

Acq: 30 Mar 2016 18:56

Instrument :

BNA_F

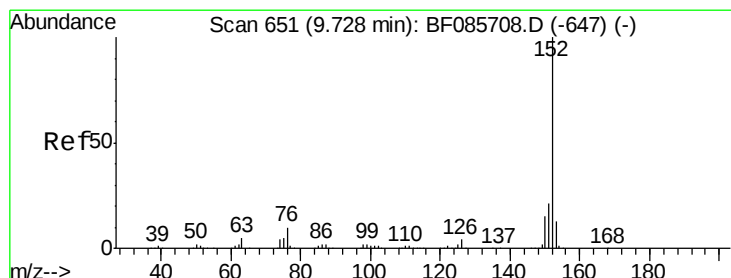
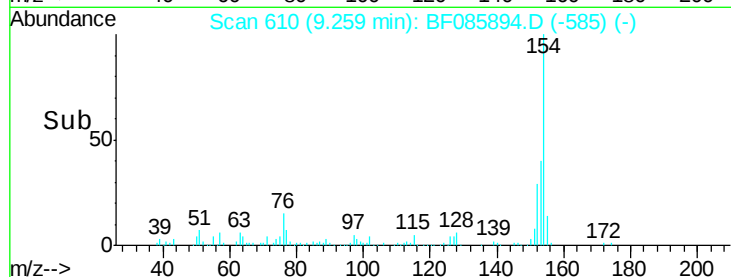
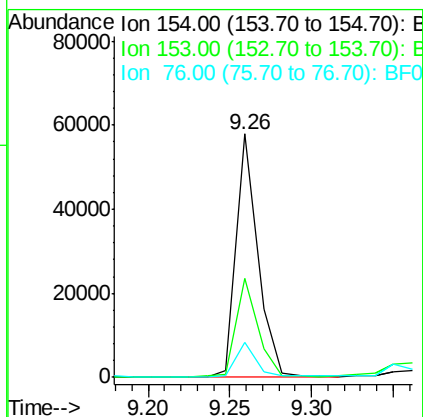
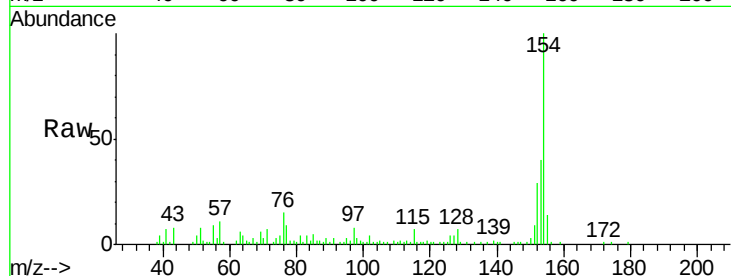
ClientSampleId :

CS-PH3-SOIL-32816

Tgt Ion:	154	Resp:	53236
Ion Ratio	Lower	Upper	
154	100		
153	40.5	20.8	60.8
76	14.5	0.0	36.7

Manual Integrations
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#48

Acenaphthylene

Concen: 23.39 ng

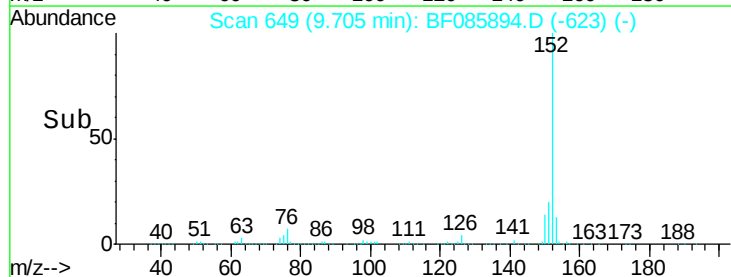
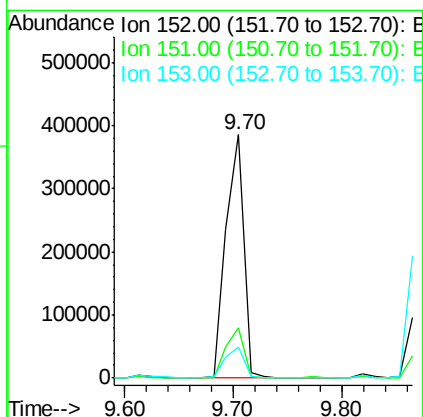
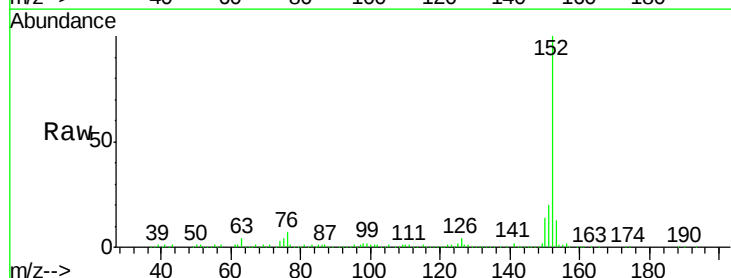
RT: 9.70 min Scan# 649

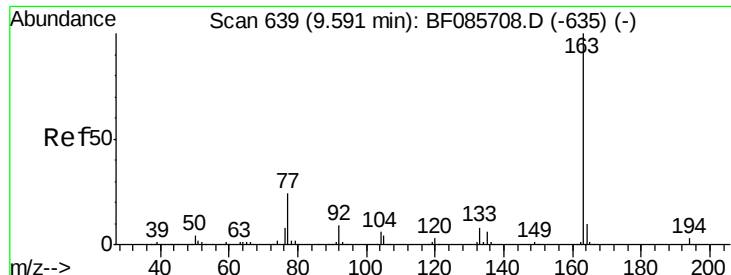
Delta R.T. 0.00 min

Lab File: BF085894.D

Acq: 30 Mar 2016 18:56

Tgt Ion:	152	Resp:	437301
Ion Ratio	Lower	Upper	
152	100		
151	20.4	16.8	25.2
153	12.7	10.9	16.3





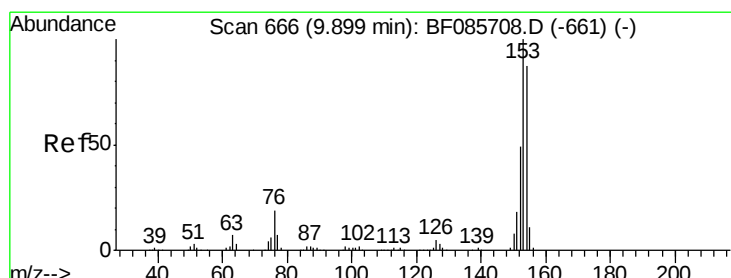
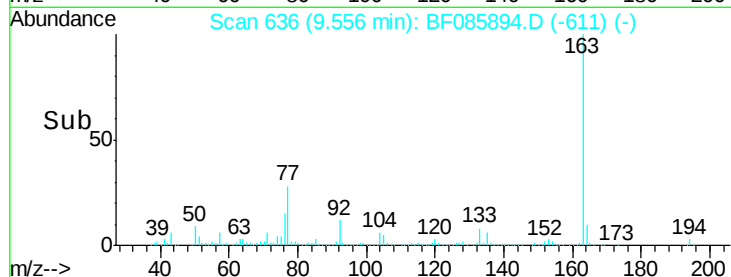
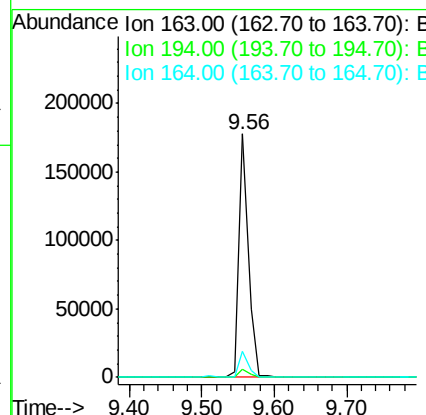
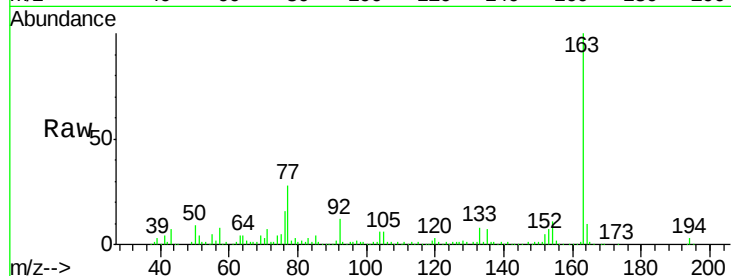
#49
Dimethylphthalate
Concen: 11.74 ng
RT: 9.56 min Scan# 636
Delta R.T. -0.01 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.3	2.9	4.3
164	10.5	8.3	12.5

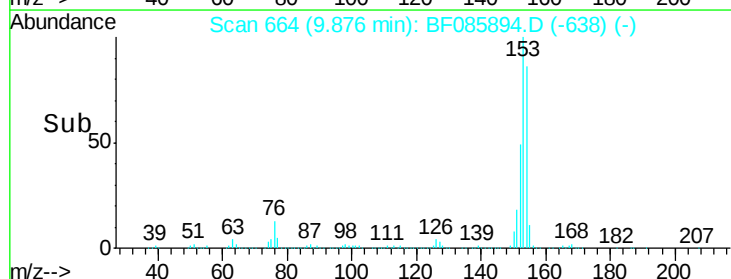
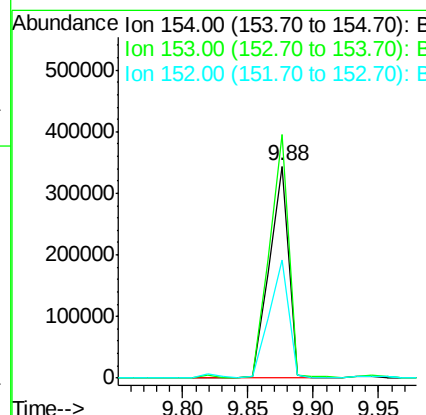
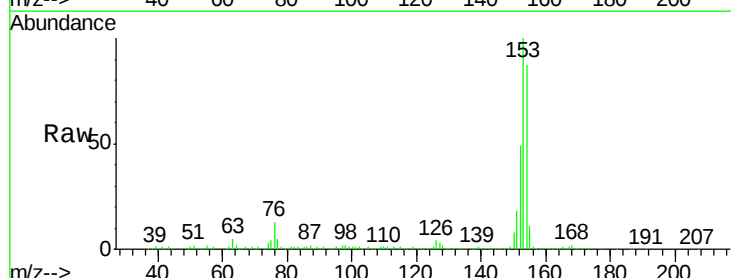
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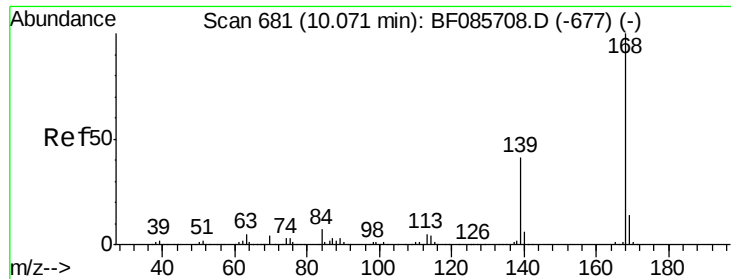
Sohil
3/31/2016 4:52:00 PM



#51
Acenaphthene
Concen: 31.40 ng
RT: 9.88 min Scan# 664
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	114.9	90.1	135.1
152	56.1	44.2	66.2





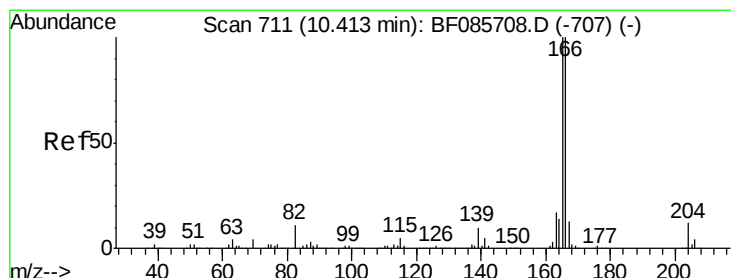
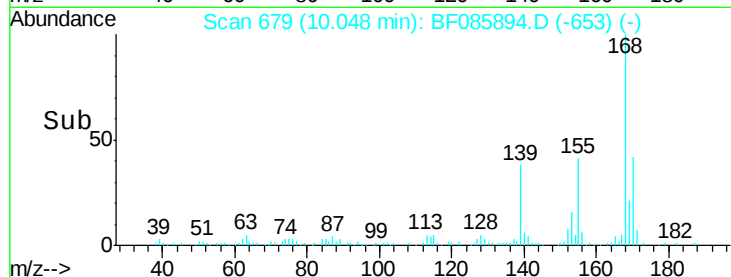
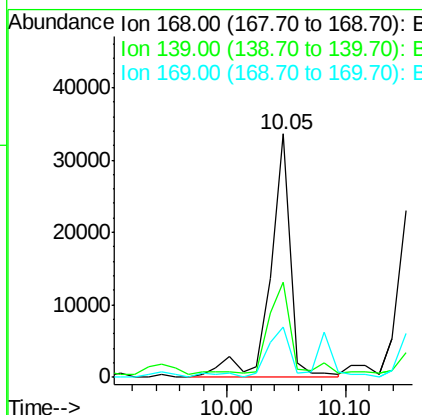
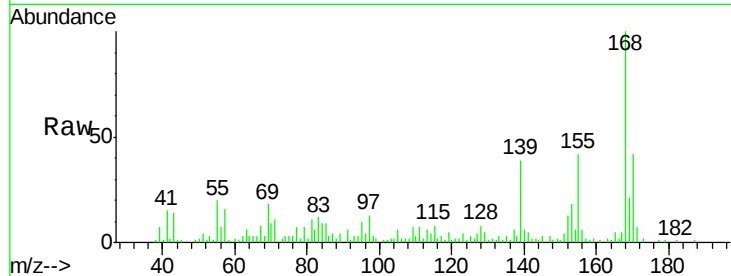
#54
Dibenzenofuran
Concen: 2.68 ng
RT: 10.05 min Scan# 679
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion	Ratio	Lower	Upper
168	100		
139	39.0	31.9	47.9
169	20.9	11.0	16.6

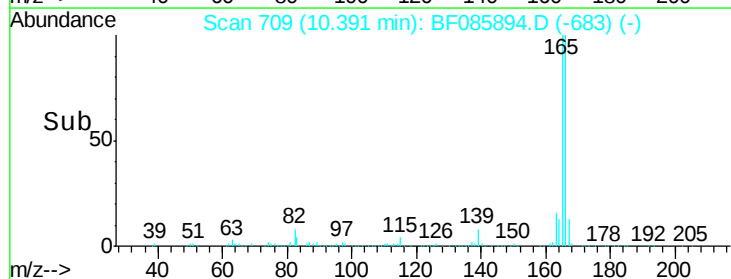
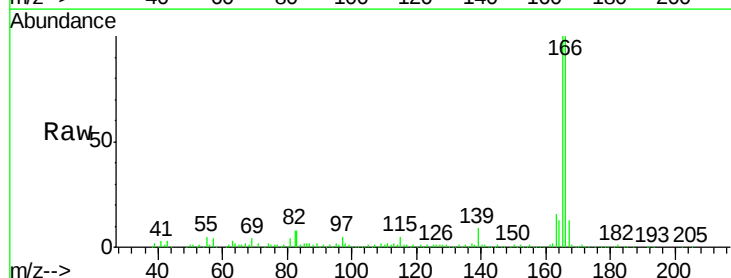
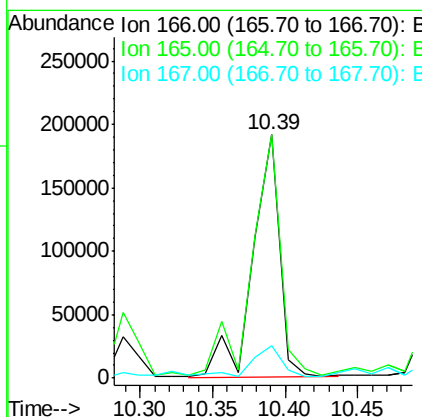
Manual Integrations
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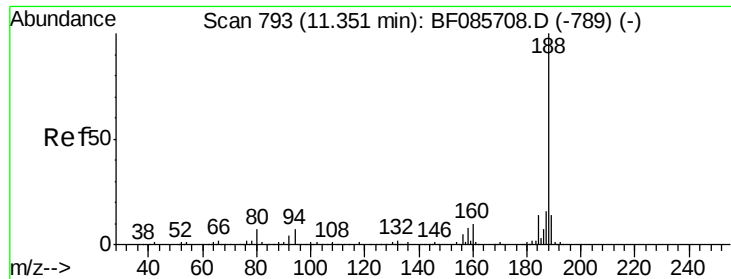
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#57
Fluorene
Concen: 20.13 ng
RT: 10.39 min Scan# 709
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.1	79.4	119.0
167	13.1	11.0	16.4





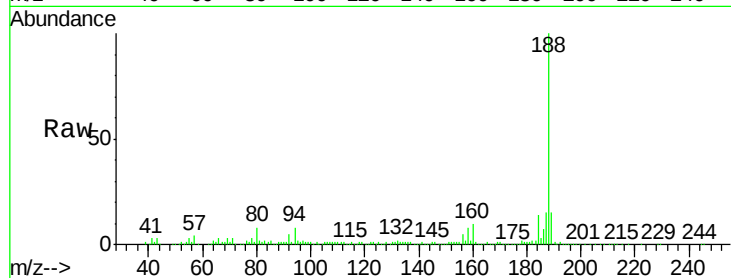
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.33 min Scan# 791
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	8.2	5.4	8.0#
80	8.3	5.5	8.3

Manual Integrations
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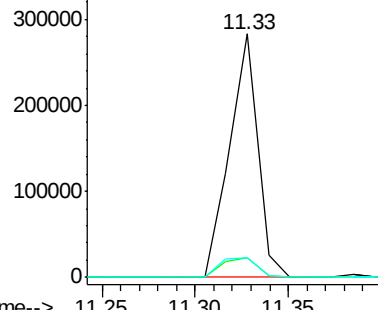
Sohil
3/31/2016 4:52:00 PM



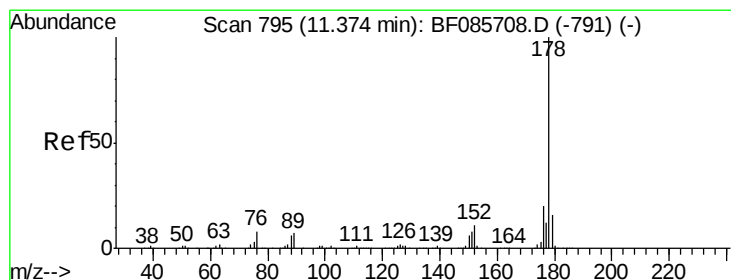
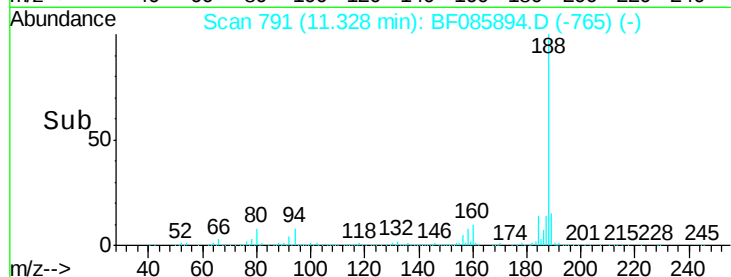
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



Time--> 11.25 11.30 11.35



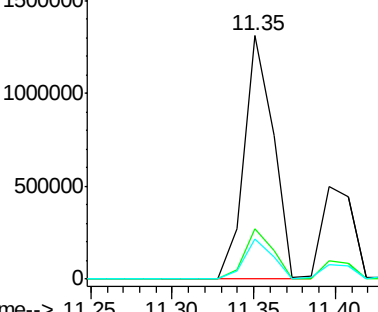
#70
Phenanthrene
Concen: 107.07 ng
RT: 11.35 min Scan# 793
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Resp Lower	Resp Upper
178	100		
176	20.7	16.3	24.5
179	16.4	12.6	18.8

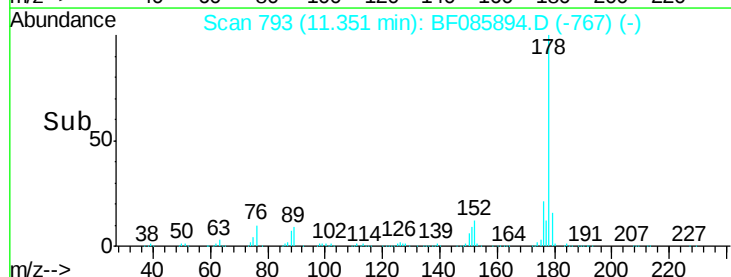
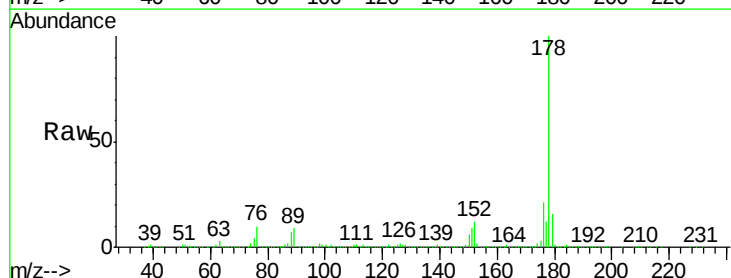
Abundance Ion 178.00 (177.70 to 178.70): E

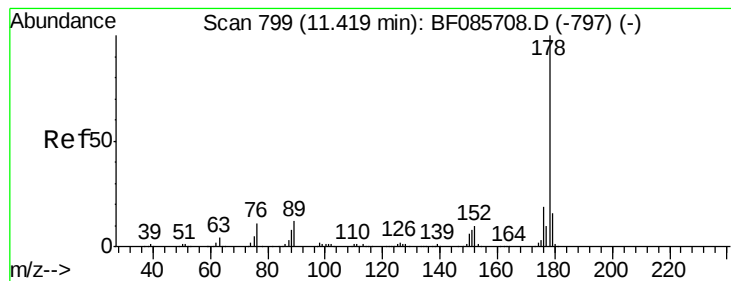
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time--> 11.25 11.30 11.35 11.40





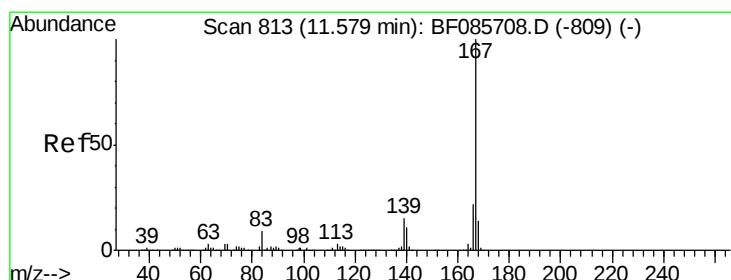
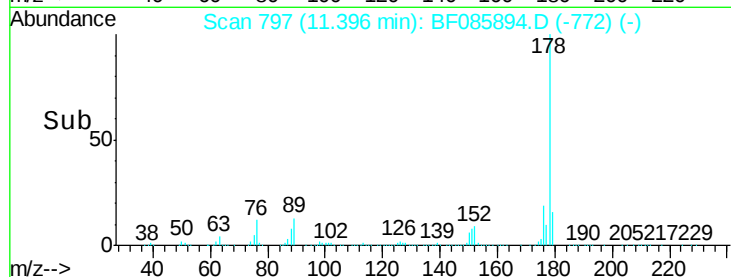
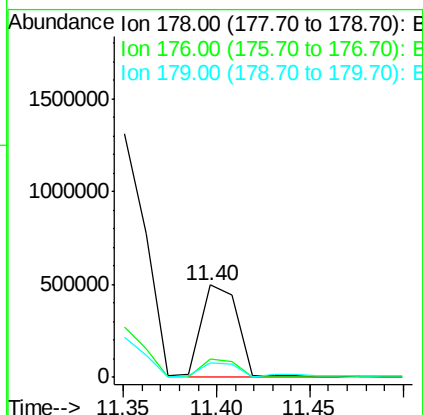
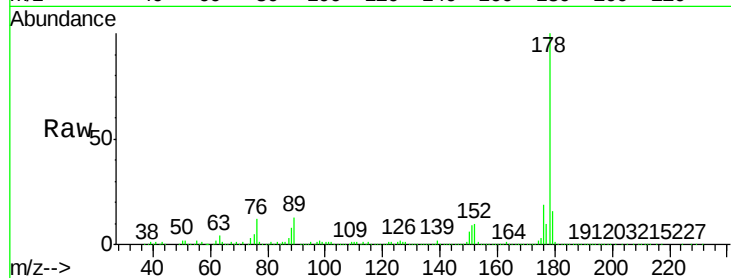
#71
 Anthracene
 Concen: 40.58 ng
 RT: 11.40 min Scan# 797
 Delta R.T. -0.01 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Instrument :
 BNA_F
 ClientSampleId :
 CS-PH3-SOIL-32816

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.9	23.9
179	16.2	13.0	19.4

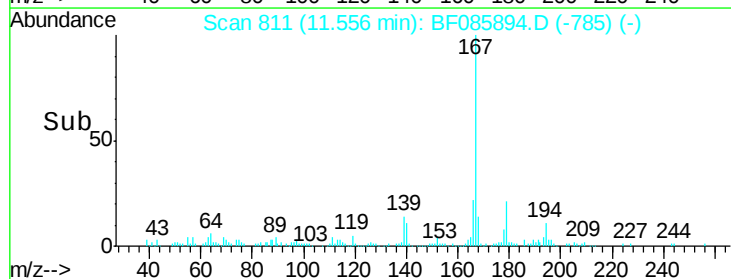
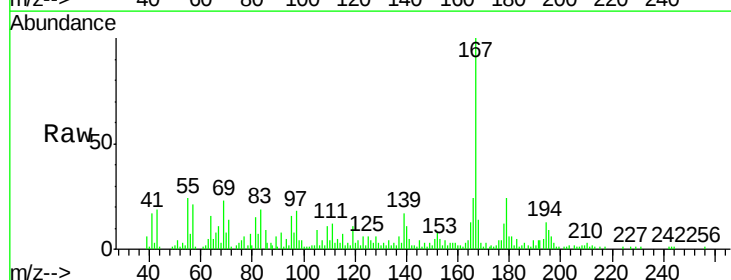
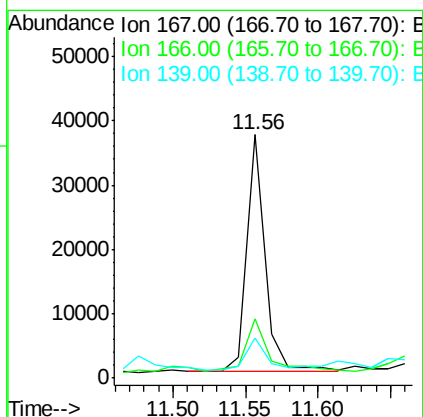
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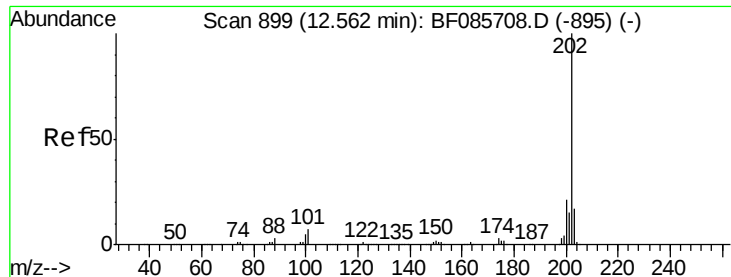
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#72
 Carbazole
 Concen: 2.42 ng
 RT: 11.56 min Scan# 811
 Delta R.T. 0.00 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
167	100		
166	24.5	17.8	26.8
139	16.5	11.6	17.4





#74

Fluoranthene

Concen: 136.66 ng

RT: 12.55 min Scan# 898

Delta R.T. 0.01 min

Lab File: BF085894.D

Acq: 30 Mar 2016 18:56

Instrument :

BNA_F

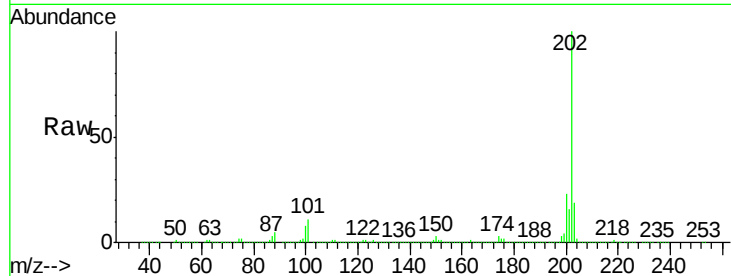
ClientSampleId :

CS-PH3-SOIL-32816

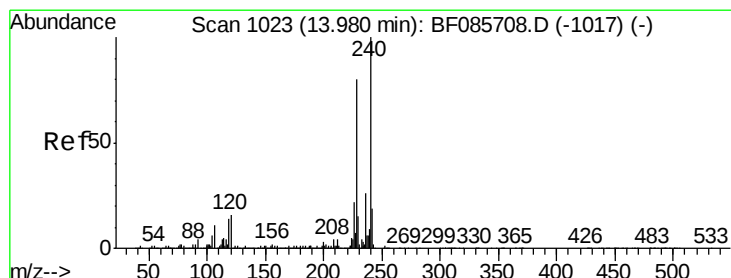
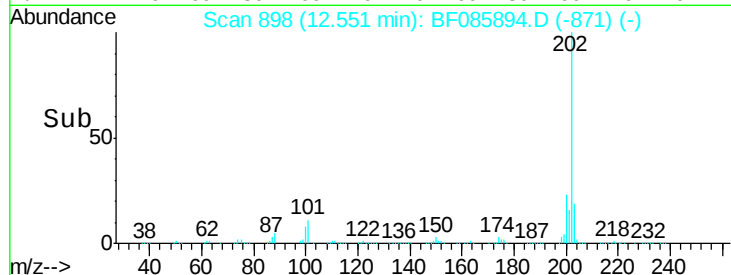
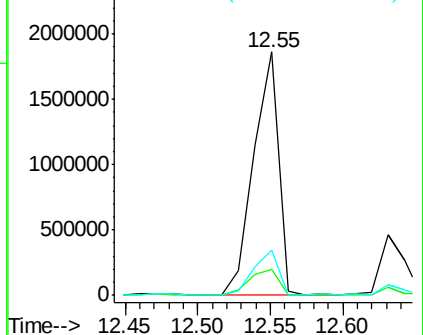
Tgt Ion:	202	Resp:	2210594
Ion Ratio	Lower	Upper	
202	100		
101	10.6	0.0	36.6
203	18.6	0.0	38.1

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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

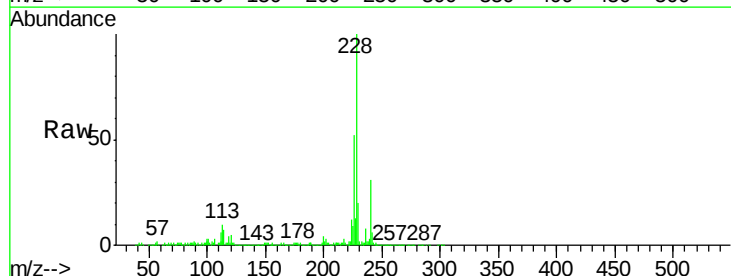
RT: 13.97 min Scan# 1022

Delta R.T. 0.00 min

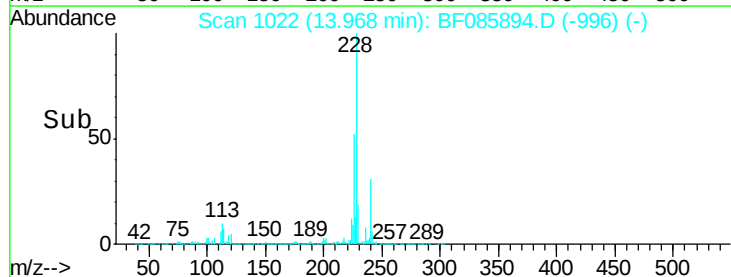
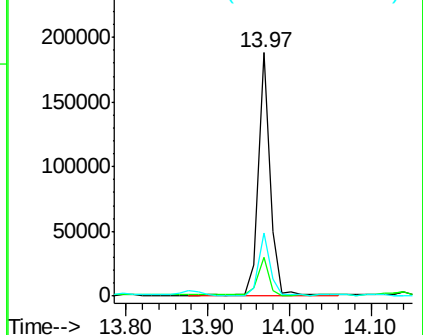
Lab File: BF085894.D

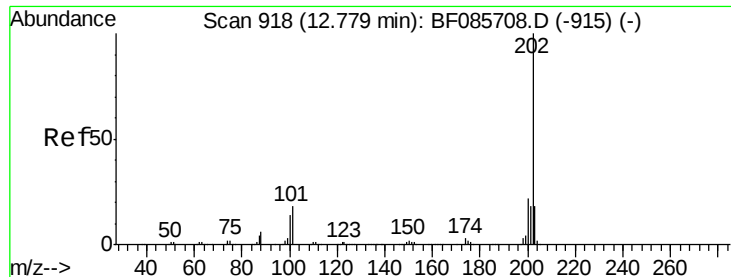
Acq: 30 Mar 2016 18:56

Tgt Ion:	240	Resp:	184756
Ion Ratio	Lower	Upper	
240	100		
120	15.8	13.8	20.8
236	25.8	20.6	30.8



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: 185.04 ng

RT: 12.78 min Scan# 918

Delta R.T. 0.01 min

Lab File: BF085894.D

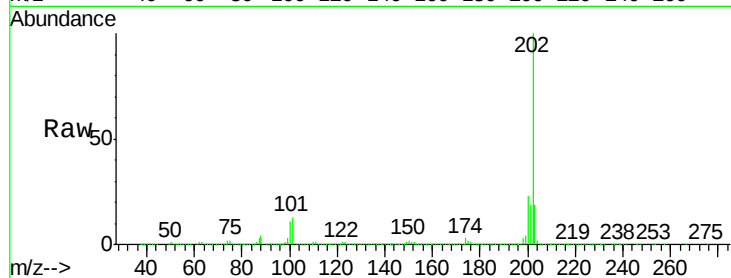
Acq: 30 Mar 2016 18:56

Instrument :

BNA_F

ClientSampleId :

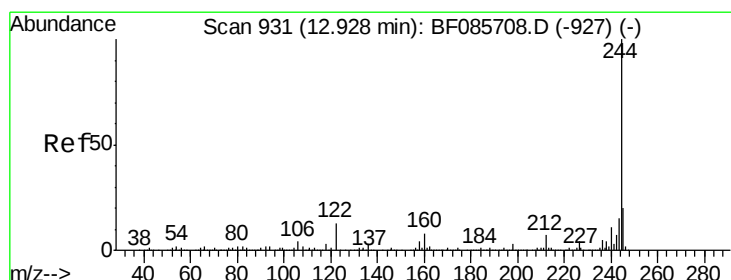
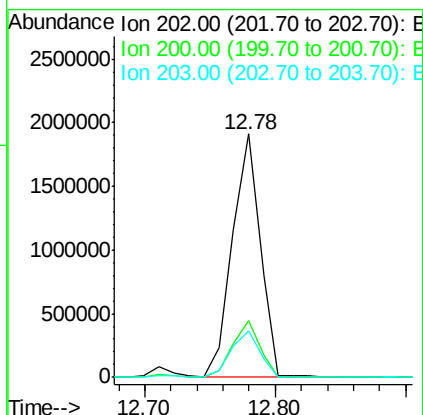
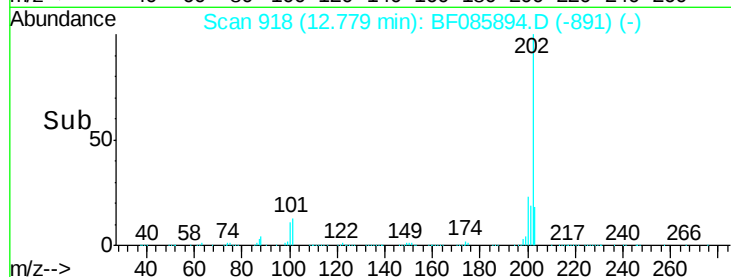
CS-PH3-SOIL-32816



Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.3	17.6	26.4
203	18.9	14.0	21.0

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#78

Terphenyl-d14

Concen: 56.11 ng

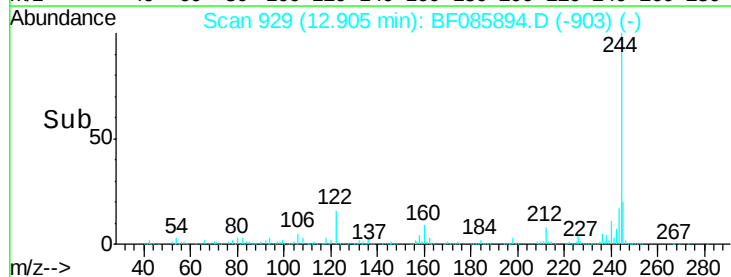
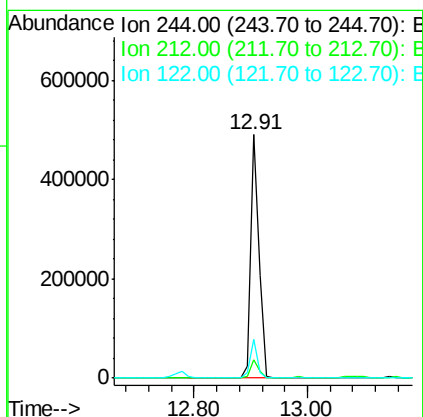
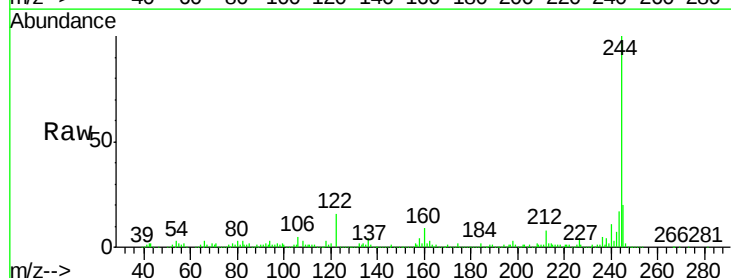
RT: 12.91 min Scan# 929

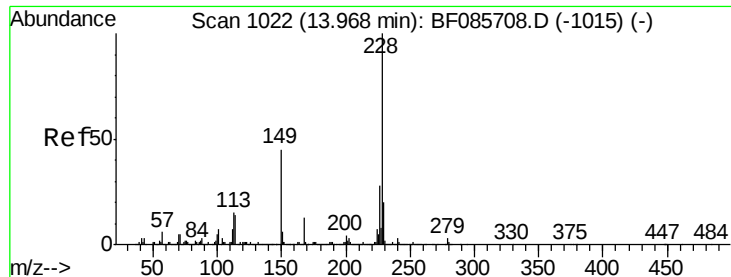
Delta R.T. 0.00 min

Lab File: BF085894.D

Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.1	9.1
122	15.7	10.2	15.4





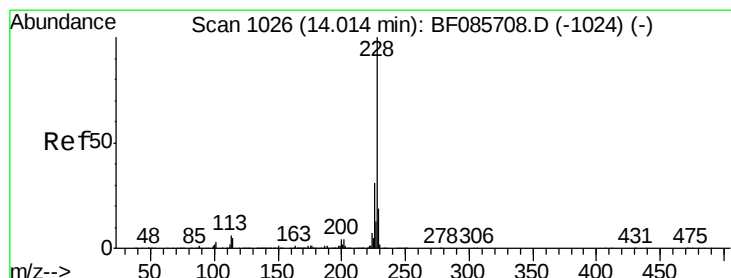
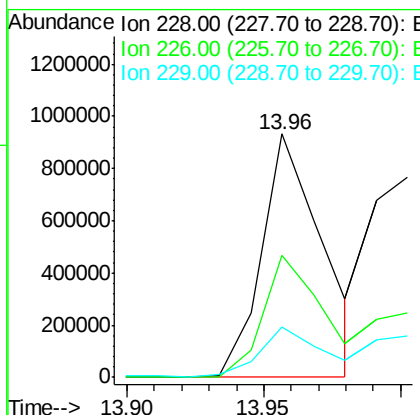
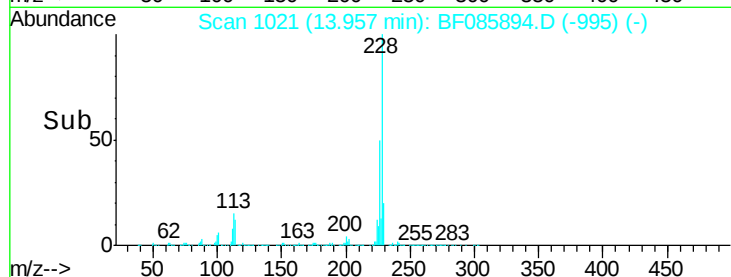
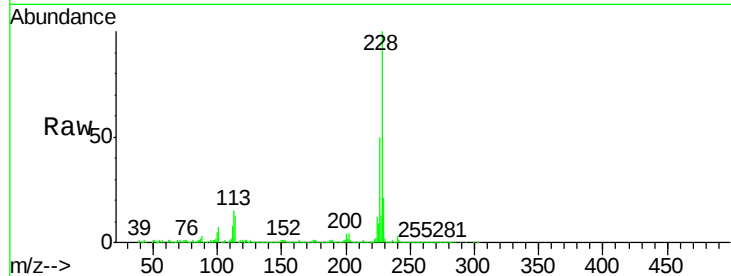
#80
Benzo(a)anthracene
Concen: 136.01 ng m
RT: 13.96 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion:228 Resp: 1432801
Ion Ratio Lower Upper
228 100
226 50.2 22.1 33.1#
229 20.6 16.2 24.4

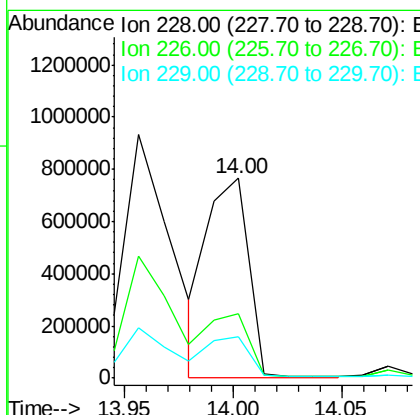
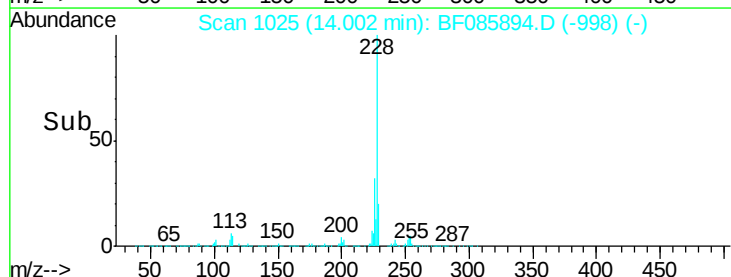
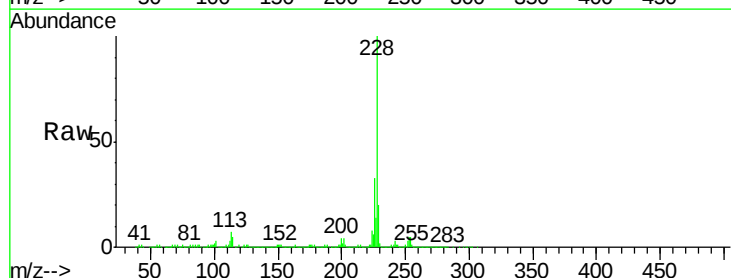
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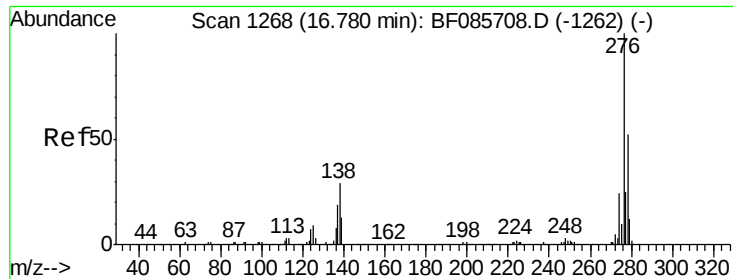
Sohil
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#82
Chrysene
Concen: 94.98 ng
RT: 14.00 min Scan# 1025
Delta R.T. 0.01 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion:228 Resp: 1007866
Ion Ratio Lower Upper
228 100
226 32.6 25.0 37.6
229 20.4 15.7 23.5





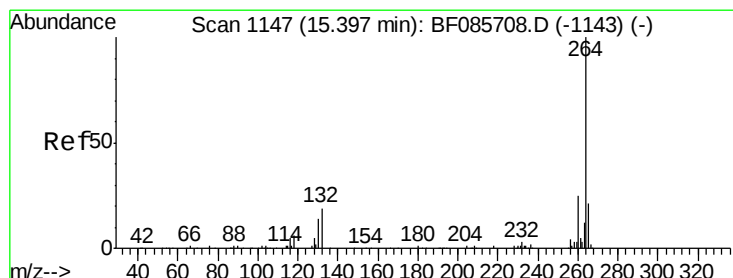
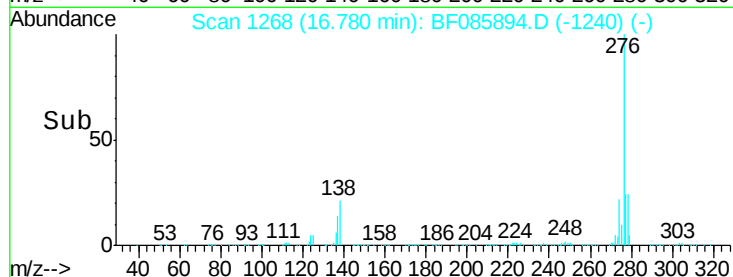
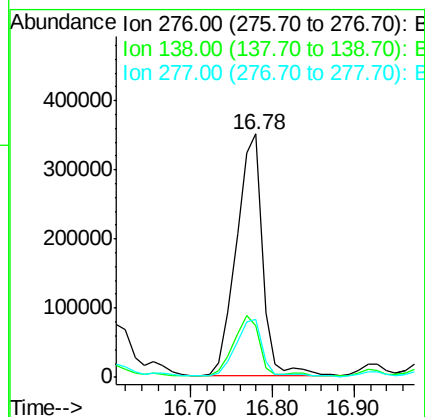
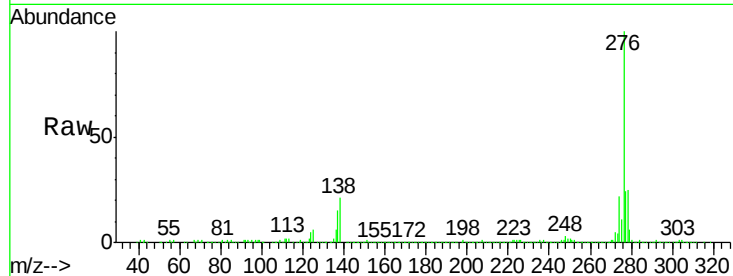
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 94.17 ng
 RT: 16.78 min Scan# 1268
 Delta R.T. 0.02 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Instrument :
 BNA_F
 ClientSampleId :
 CS-PH3-SOIL-32816

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	24.2	36.4
277	24.4	20.0	30.0

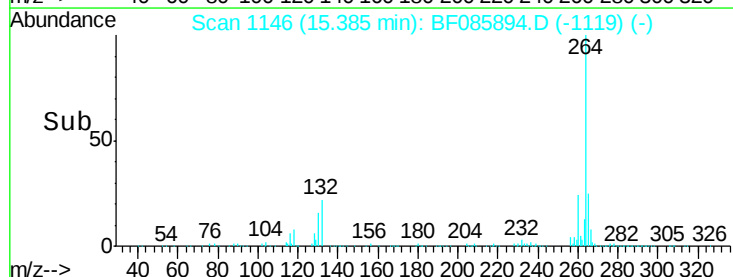
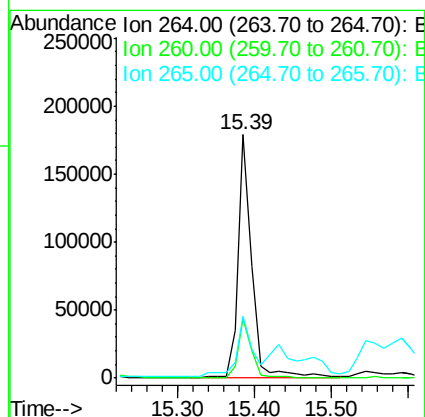
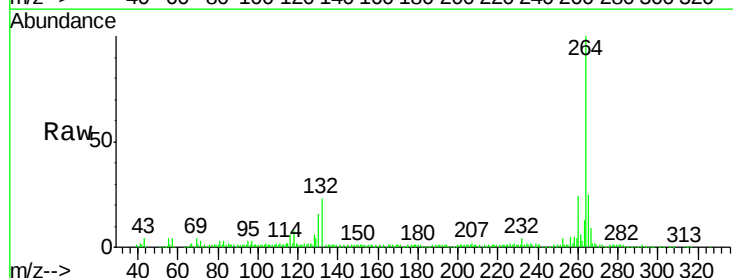
Manual Integrations
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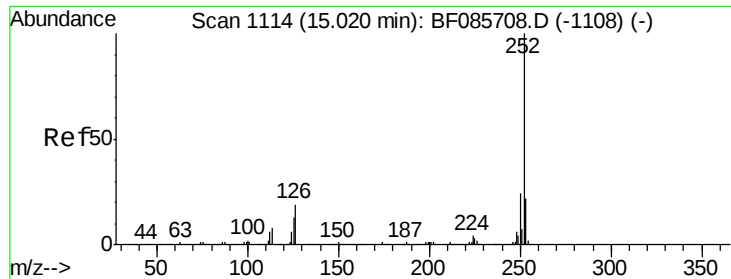
Sohil
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.39 min Scan# 1146
 Delta R.T. 0.01 min
 Lab File: BF085894.D
 Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.4	29.2
265	25.5	17.2	25.8





#87

Benzo(b)fluoranthene

Concen: 92.46 ng m

RT: 15.00 min Scan# 1112

Delta R.T. 0.02 min

Lab File: BF085894.D

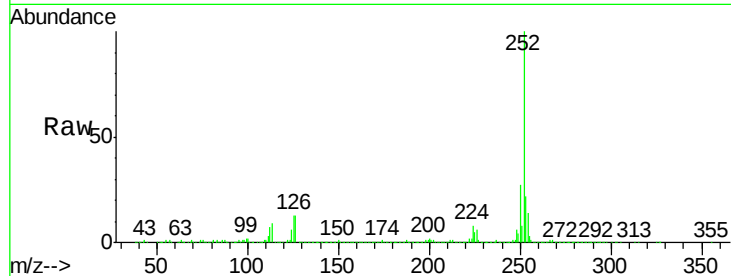
Acq: 30 Mar 2016 18:56

Instrument :

BNA_F

ClientSampleId :

CS-PH3-SOIL-32816



Tgt Ion:252 Resp: 1303548

Ion Ratio Lower Upper

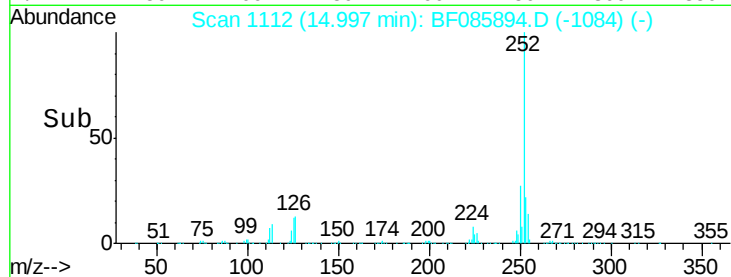
252 100

253 22.3 17.6 26.4

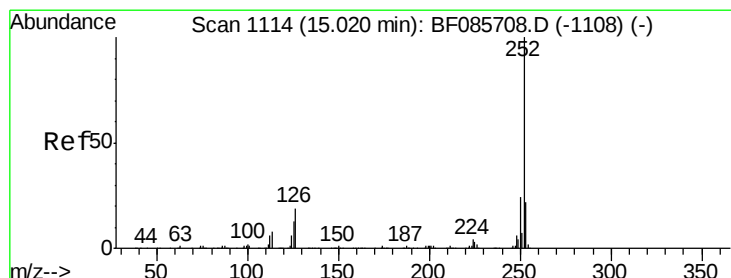
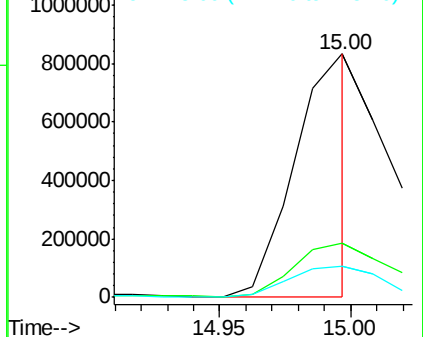
125 12.8 10.3 15.5

Manual Integrations
APPROVED

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 54.54 ng m

RT: 15.00 min Scan# 1112

Delta R.T. -0.01 min

Lab File: BF085894.D

Acq: 30 Mar 2016 18:56

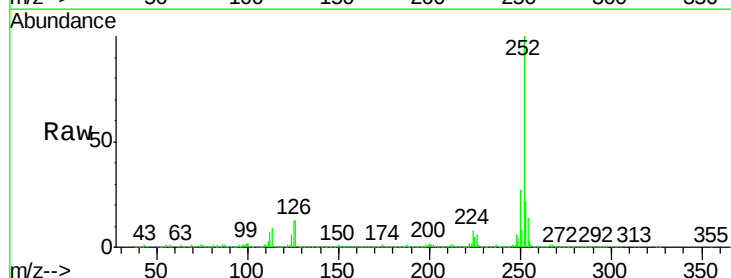
Tgt Ion:252 Resp: 693232

Ion Ratio Lower Upper

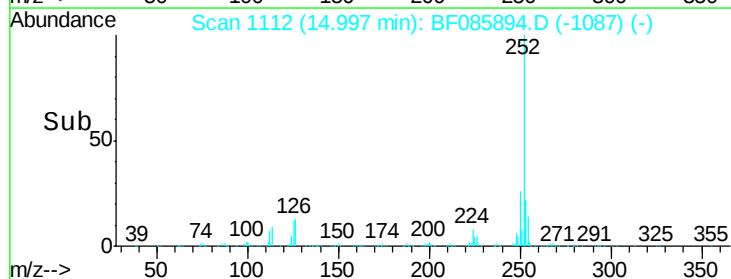
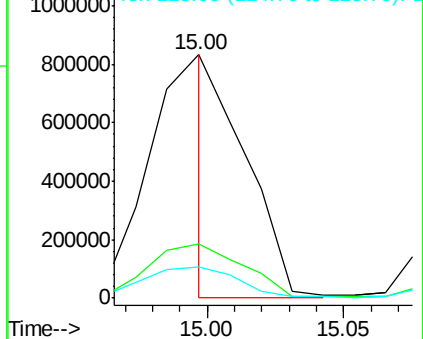
252 100

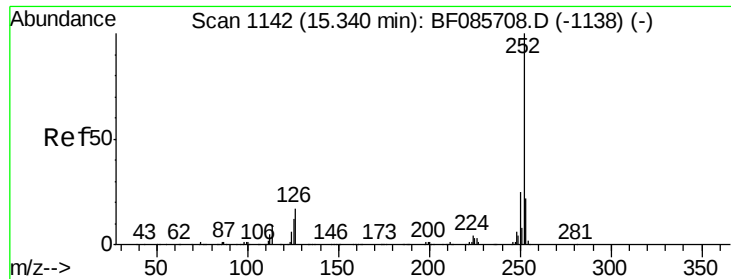
253 22.3 17.8 26.6

125 12.8 7.7 11.5#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





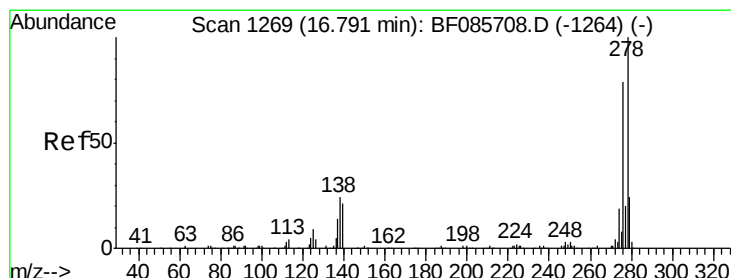
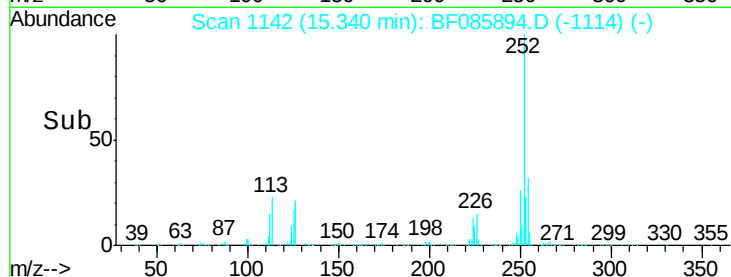
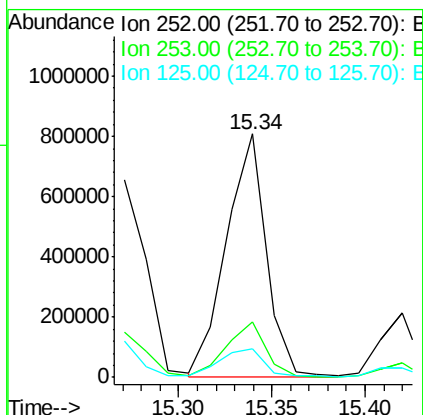
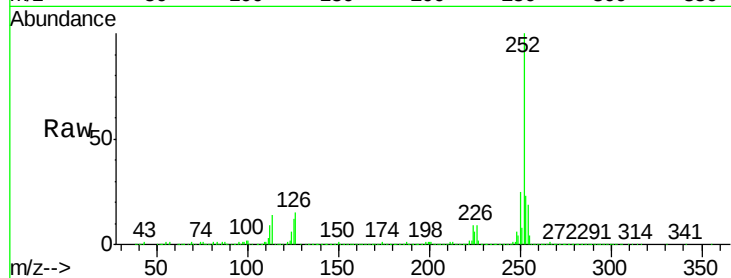
#89
Benzo(a)pyrene
Concen: 96.15 ng
RT: 15.34 min Scan# 1142
Delta R.T. 0.02 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Instrument :
BNA_F
ClientSampleId :
CS-PH3-SOIL-32816

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.4	26.0
125	11.8	10.3	15.5

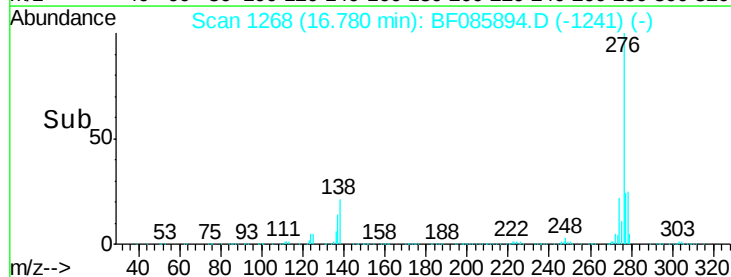
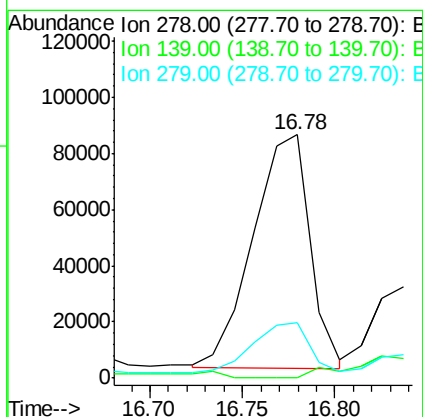
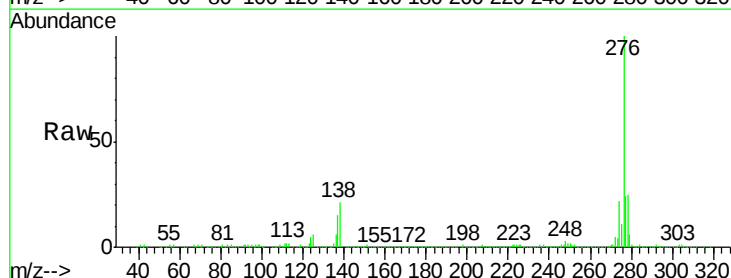
Manual Integrations
APPROVED

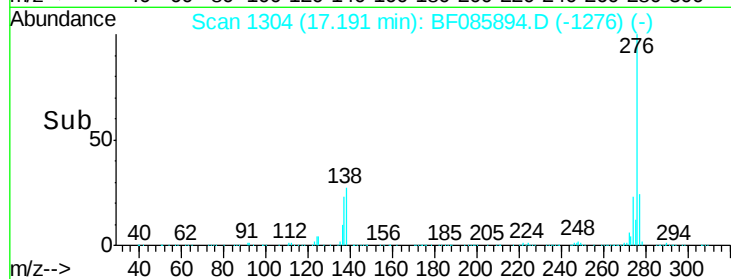
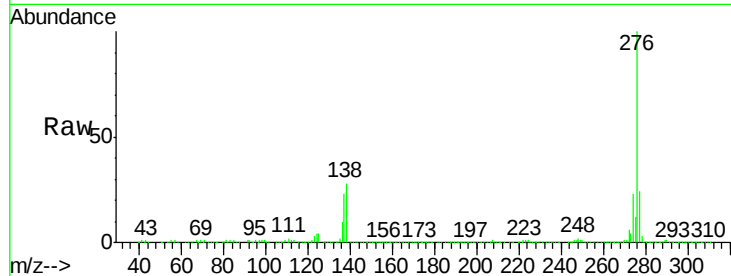
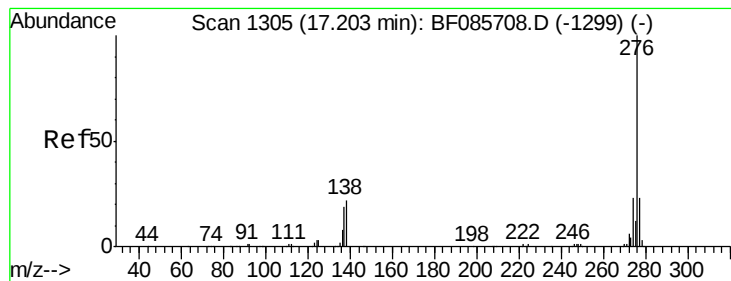
Sohil
3/31/2016 4:52:00 PM



#90
Dibenzo(a,h)anthracene
Concen: 15.32 ng m
RT: 16.78 min Scan# 1268
Delta R.T. 0.01 min
Lab File: BF085894.D
Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
278	100		
139	0.0	14.4	21.6#
279	22.7	19.1	28.7





#91

Benzo(g,h,i)perylene

Concen: 66.40 ng

RT: 17.19 min Scan# 1304

Delta R.T. 0.02 min

Lab File: BF085894.D

Acq: 30 Mar 2016 18:56

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.8	28.2
138	27.6	22.6	34.0

Instrument :

BNA_F

ClientSampleId :

CS-PH3-SOIL-32816

Manual Integrations
APPROVED

Sohil
3/31/2016 4:52:00 PM

