

Data Path : Z:\HPCHEM1\BNA F\DATA\BF093017\
 Data File : BF098974.D
 Acq On : 30 Sep 2017 20:35
 Operator : SJ/JU
 Sample : I5563-02 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-SB-ESMI-2

Manual Integrations
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 10/2/2017 5:44:36 PM

Quant Time: Oct 01 01:14:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	142608	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	549113	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	212891	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	308732	20.00	ng	0.00
75) Chrysene-d12	14.09	240	243334	20.00	ng	0.00
86) Perylene-d12	15.59	264	179132	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	449937	50.23	ng	0.00
7) Phenol-d6	6.54	99	529435	47.91	ng	0.00
23) Nitrobenzene-d5	7.47	82	314562	36.74	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	68286	39.20	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	516230	40.48	ng	-0.01
78) Terphenyl-d14	13.03	244	318808	29.80	ng	0.00
Target Compounds						
31) Naphthalene	8.22	128	290332	11.258	ng	99
37) 2-Methylnaphthalene	8.91	142	108475	6.470	ng	98
48) Acenaphthylene	9.82	152	96964	4.611	ng	98
49) Dimethylphthalate	9.66	163	86447	5.380	ng	99
51) Acenaphthene	9.99	154	169162	12.699	ng	98
54) Dibenzofuran	10.16	168	168691	9.511	ng	97
57) Fluorene	10.50	166	232606	16.316	ng	100
70) Phenanthrene	11.47	178	1554592	94.072	ng	100
71) Anthracene	11.52	178	543243	32.128	ng	100
72) Carbazole	11.67	167	157613	9.519	ng	99
73) Di-n-butylphthalate	12.00	149	1602575	80.407	ng	100
74) Fluoranthene	12.67	202	1818505	108.671	ng	100
77) Pvrene	12.90	202	1652901	89.080	ng	99
80) Benzo(a)anthracene	14.08	228	870174	59.057	ng	95
82) Chrysene	14.12	228	698100	49.765	ng	98
83) Bis(2-ethylhexyl)phthalate	14.05	149	113474	9.450	ng	# 98
85) Indeno(1,2,3-cd)pvrene	17.10	276	219649	19.574	ng	96
87) Benzo(b)fluoranthene	15.15	252	645654m	58.622	ng	
88) Benzo(k)fluoranthene	15.17	252	267873m	24.624	ng	
89) Benzo(a)pvrene	15.53	252	475589	47.042	ng	# 95
90) Dibenzo(a,h)anthracene	17.11	278	57858	7.151	ng	# 85
91) Benzo(g,h,i)perylene	17.57	276	196540	24.575	ng	95

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

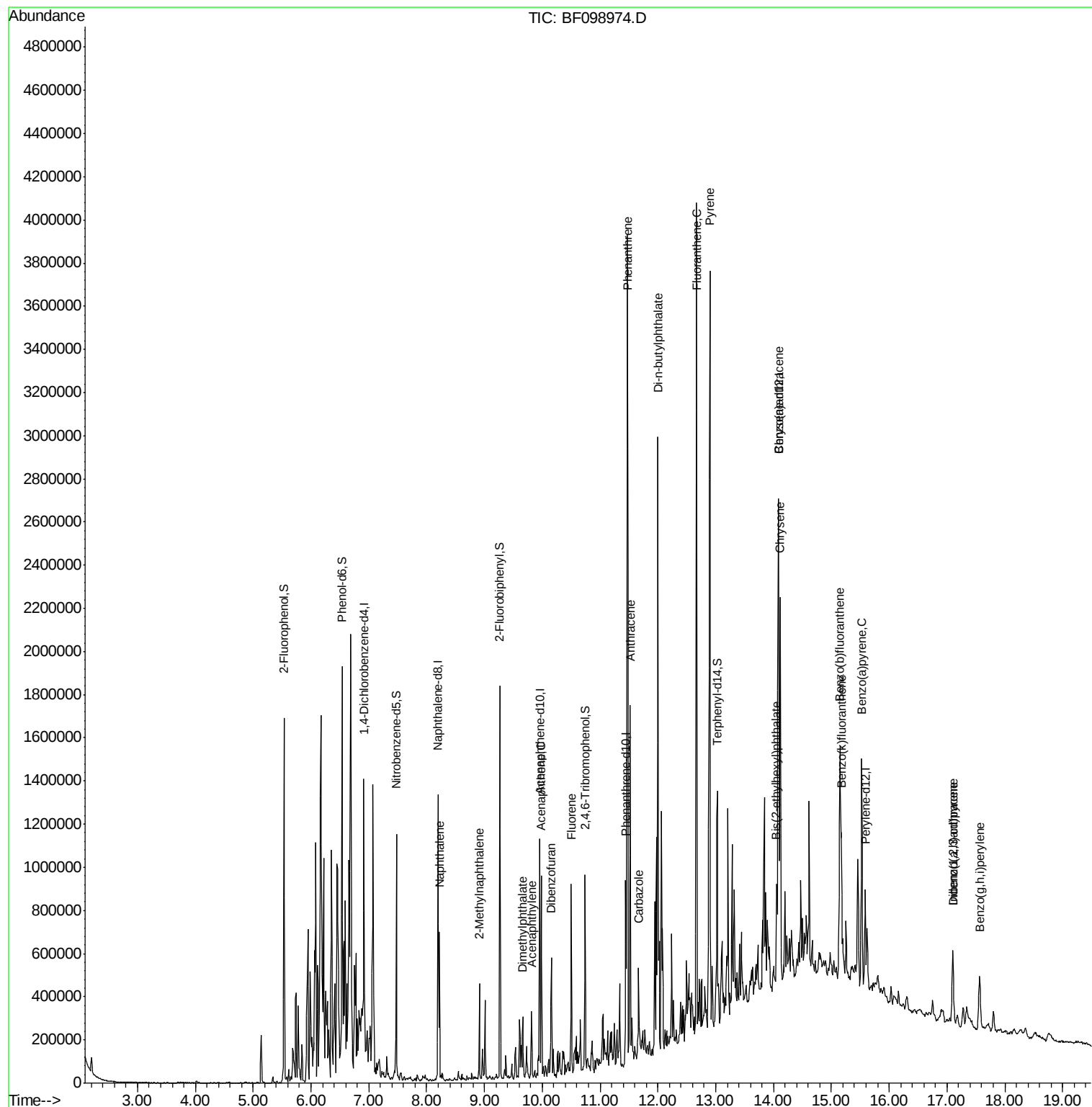
Data Path : Z:\HPCHEM1\BNA F\DATA\BF093017\
Data File : BF098974.D
Acq On : 30 Sep 2017 20:35
Operator : SJ/JU
Sample : I5563-02 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

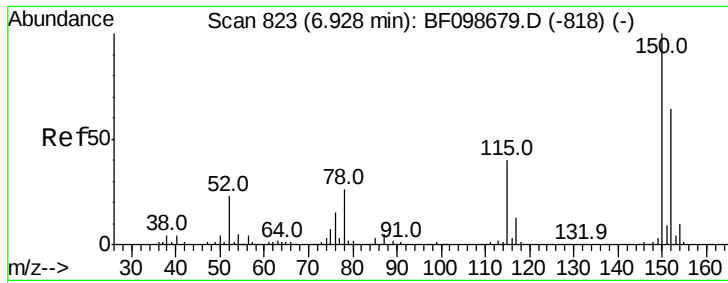
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

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Quant Time: Oct 01 01:14:38 2017
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#1

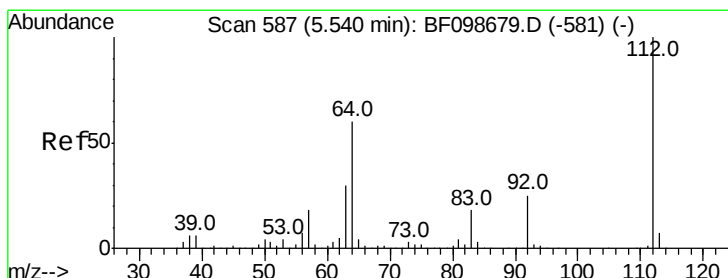
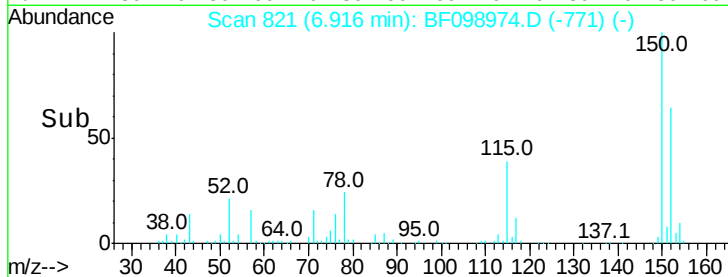
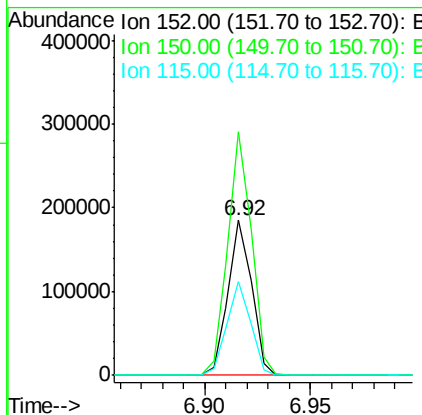
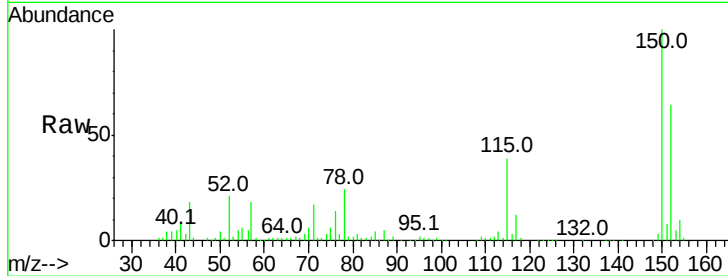
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.92 min Scan# 821
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.2	124.6	186.8
115	60.6	50.1	75.1

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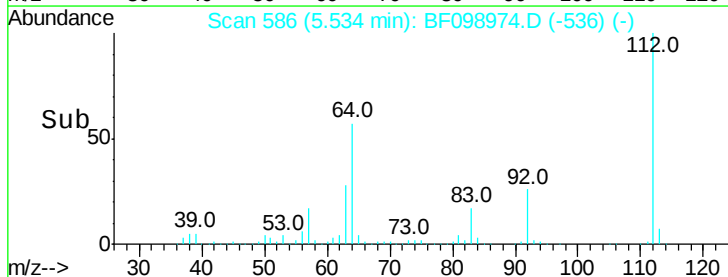
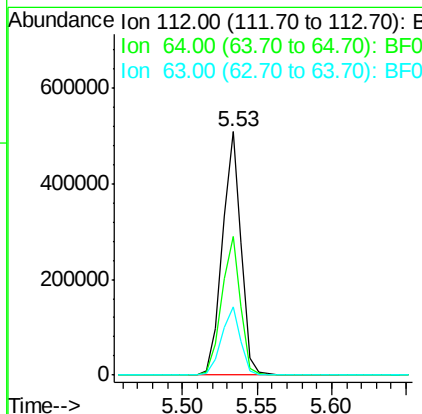
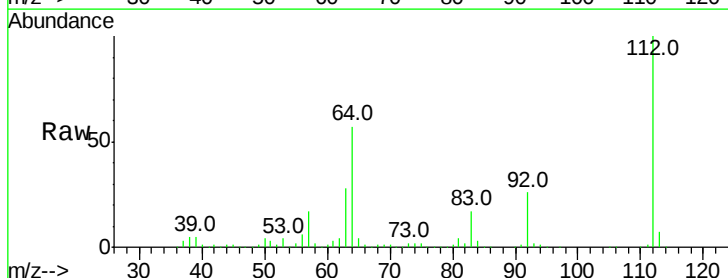
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#5

2-Fluorophenol
Concen: 50.225 ng
RT: 5.53 min Scan# 586
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.0	47.9	71.9
63	27.9	23.7	35.5





#7

Phenol-d6

Concen: 47.908 ng

RT: 6.54 min Scan# 757

Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Instrument :

BNA_F

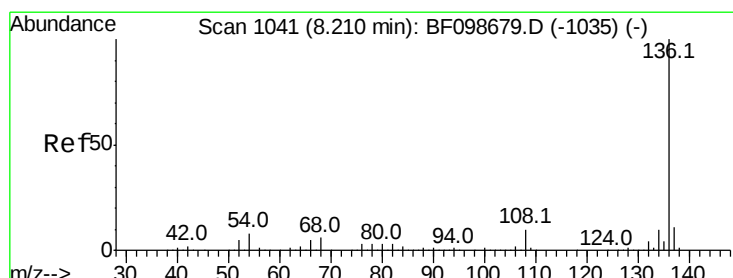
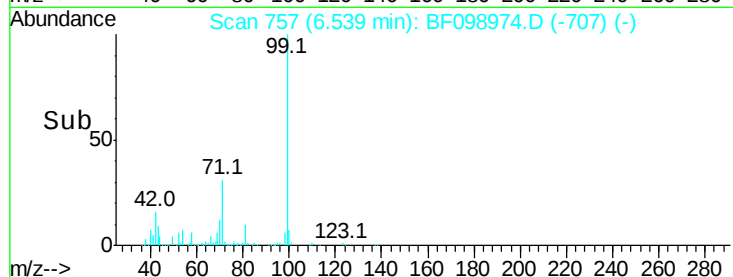
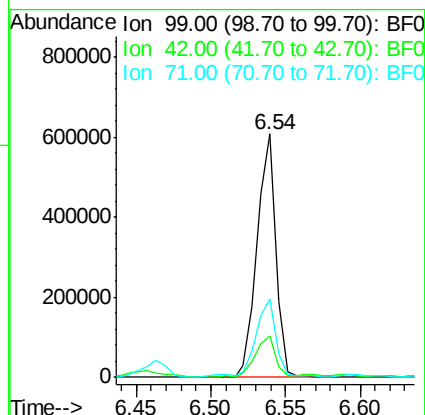
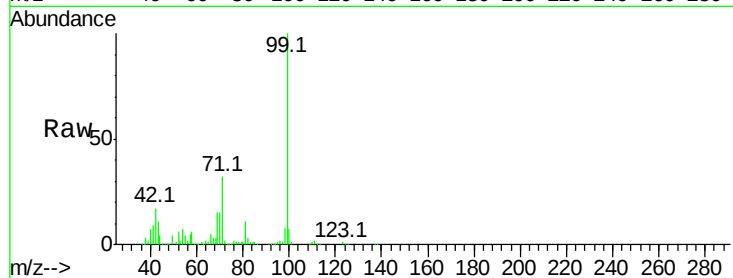
ClientSampleId :

NYSEG-PH4-SB-ESMI-2

Tot Ion:	99	Resp:	529435
Ion Ratio	Lower	Upper	
99	100		
42	17.1	14.5	21.7
71	32.2	25.4	38.0

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#21

Naphthalene-d8

Concen: 20.000 ng

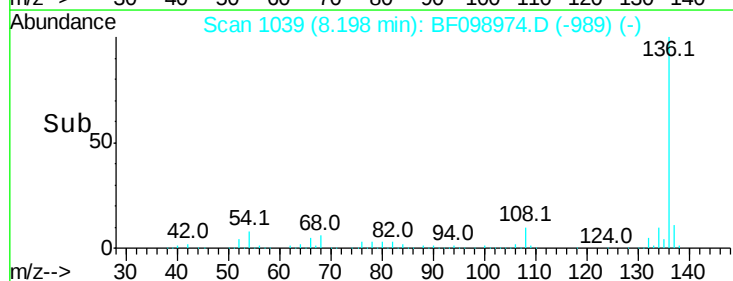
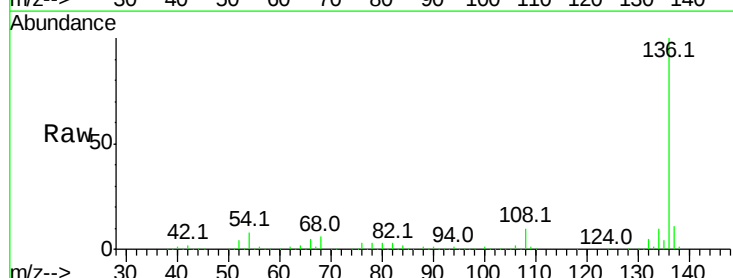
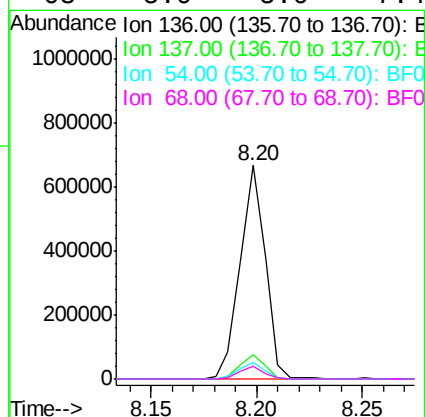
RT: 8.20 min Scan# 1039

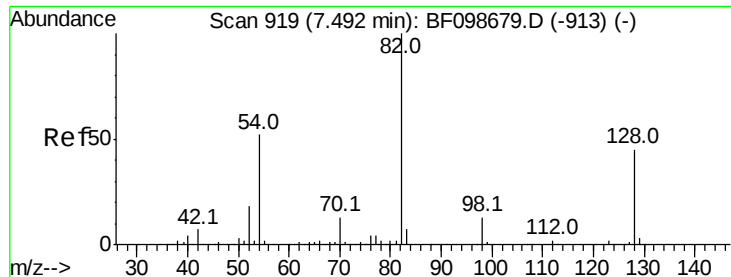
Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Tgt Ion:	136	Resp:	549113
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.9	13.3
54	7.6	6.6	9.8
68	5.9	5.0	7.4





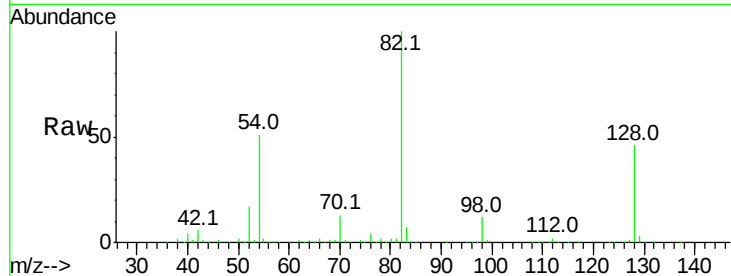
#23
Nitrobenzene-d5
Concen: 36.737 ng
RT: 7.47 min Scan# 916
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

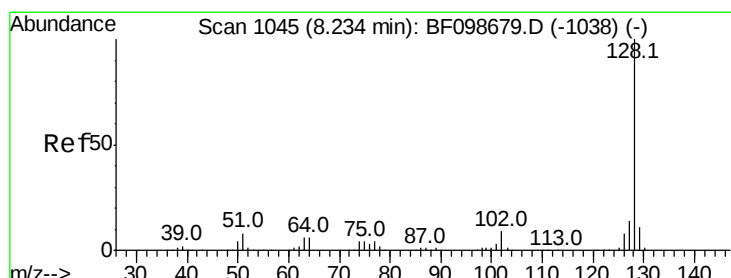
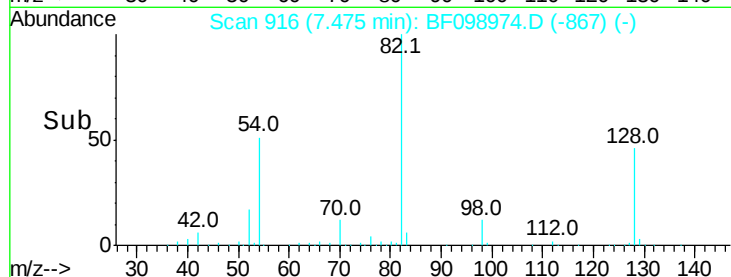
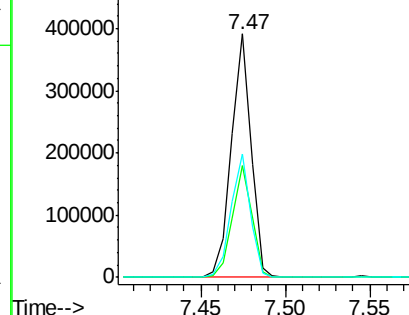
Tot Ion	Ratio	Resp	Lower	Upper
82	100			
128	46.0	36.1	54.1	
54	50.9	41.4	62.2	

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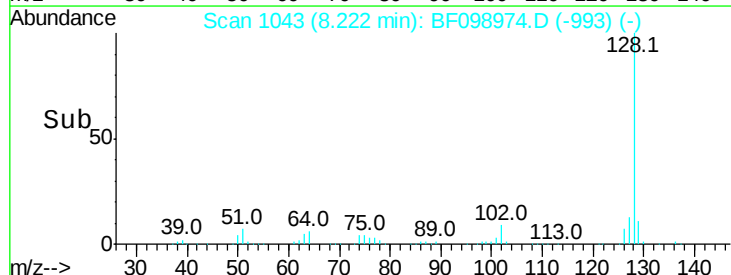
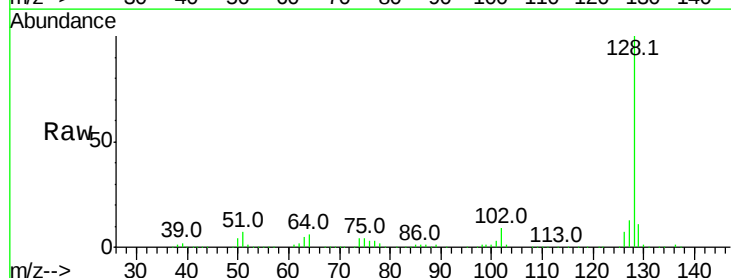
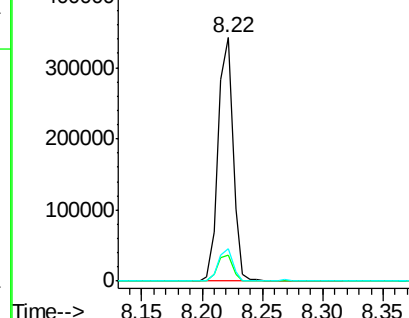
Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF0

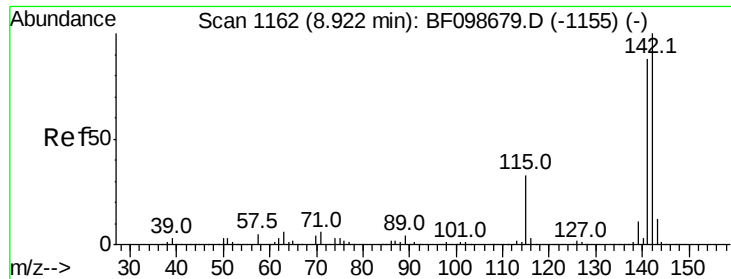


#31
Naphthalene
Concen: 11.258 ng
RT: 8.22 min Scan# 1043
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Resp	Lower	Upper
128	100			
129	10.9	8.8	13.2	
127	13.1	10.9	16.3	

Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





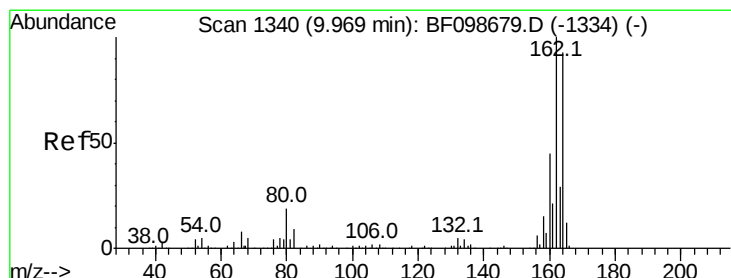
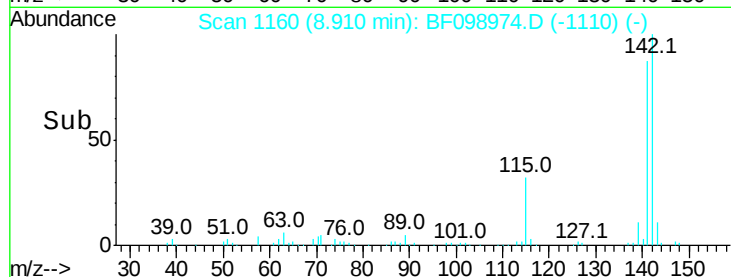
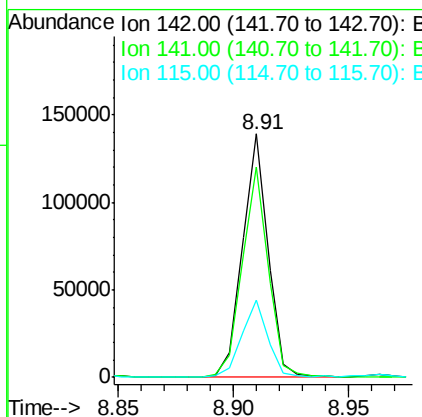
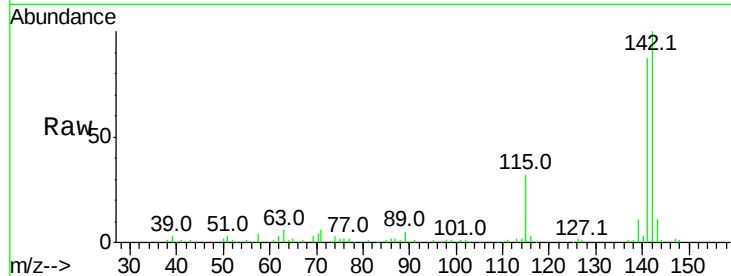
#37
2-Methylnaphthalene
Concen: 6.470 ng
RT: 8.91 min Scan# 1160
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Resp	Lower	Upper
142	100	108475		
141	86.6		70.8	106.2
115	31.8		26.1	39.1

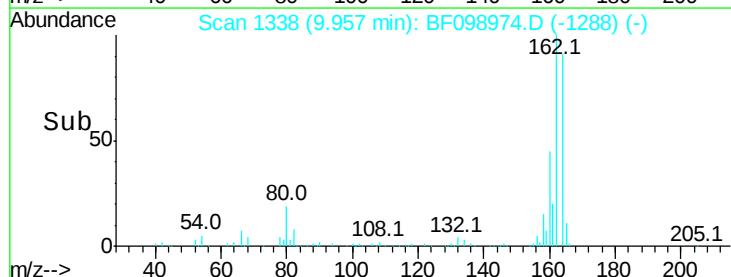
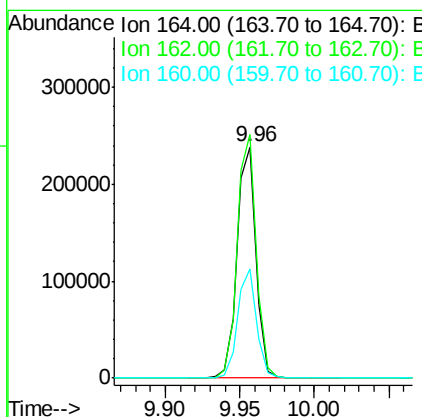
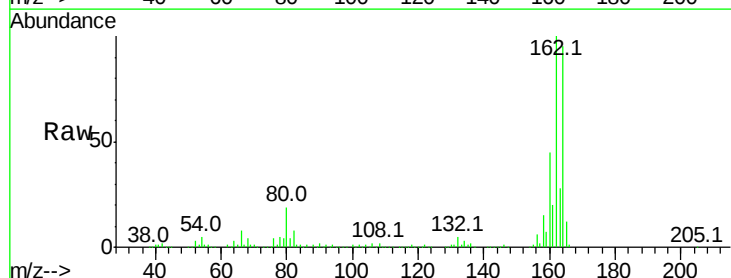
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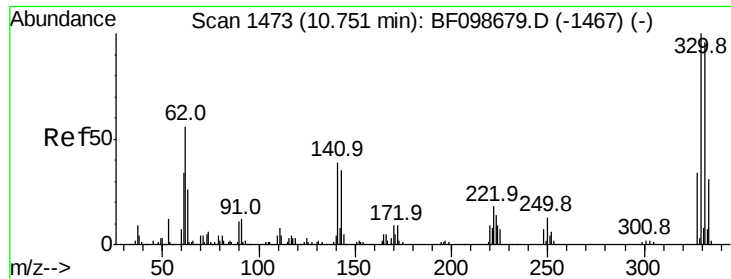
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.96 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	212891		
162	105.3		86.1	129.1
160	47.1		38.3	57.5





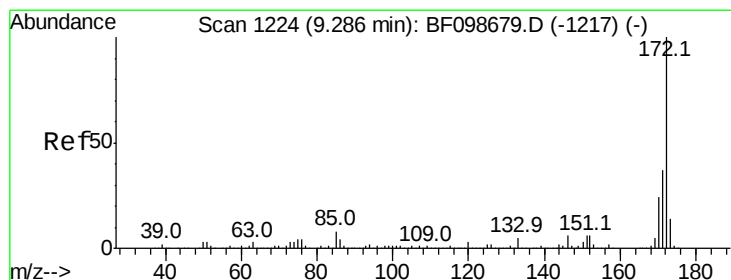
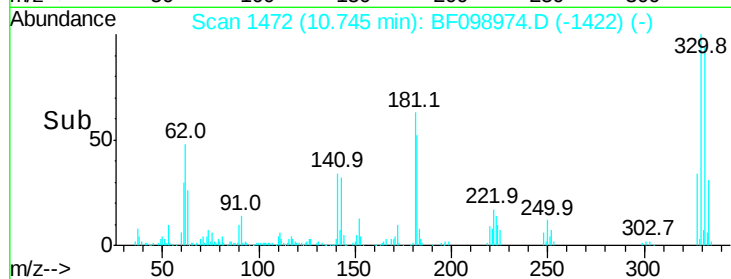
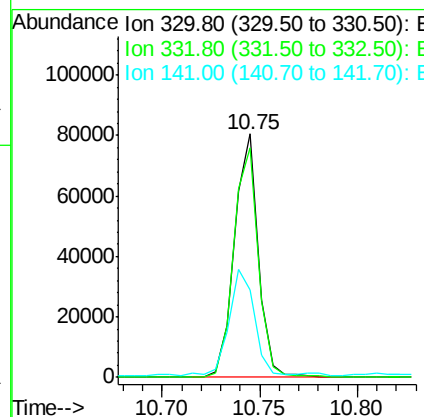
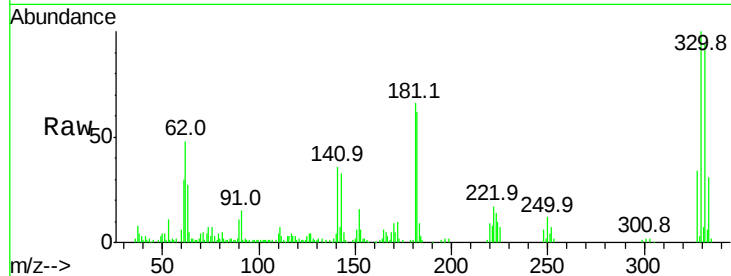
#41
 2,4,6-Tribromophenol
 Concen: 39.199 ng
 RT: 10.75 min Scan# 1472
 Delta R.T. -0.01 min
 Lab File: BF098974.D
 Acq: 30 Sep 2017 20:35

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Resp	Lower	Upper
330	100			
332	97.1	77.0	115.6	
141	47.3	29.9	44.9	

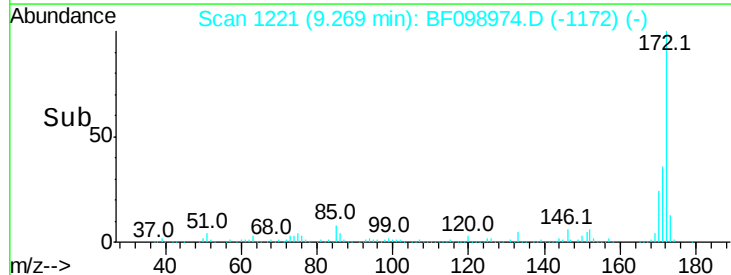
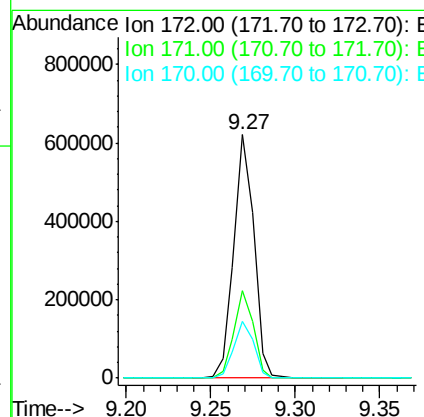
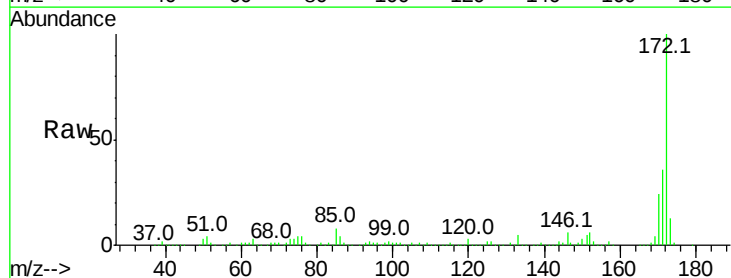
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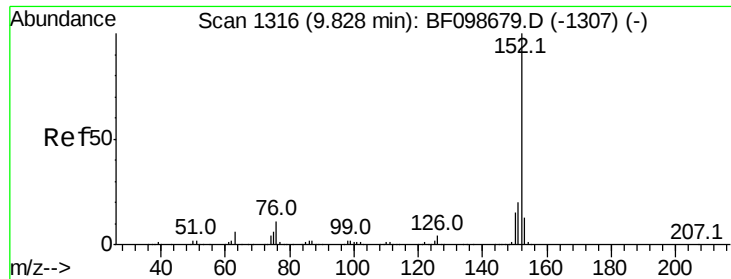
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#44
 2-Fluorobiphenyl
 Concen: 40.481 ng
 RT: 9.27 min Scan# 1221
 Delta R.T. -0.01 min
 Lab File: BF098974.D
 Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Resp	Lower	Upper
172	100			
171	36.2	29.7	44.5	
170	23.5	19.6	29.4	





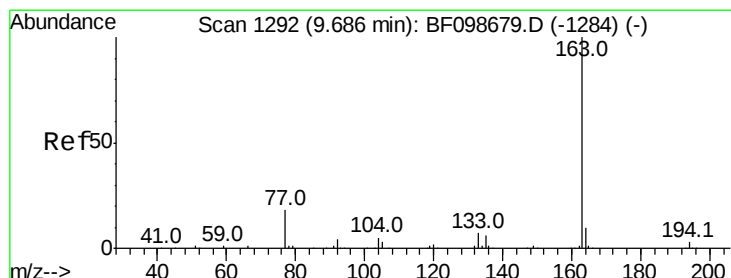
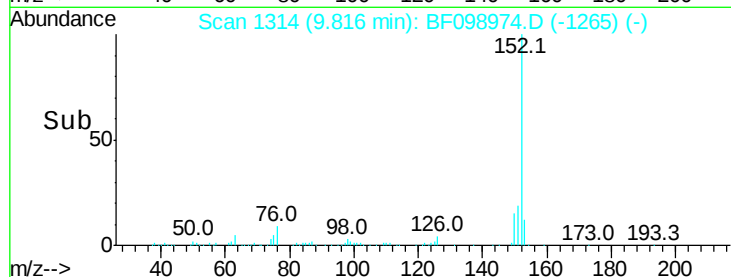
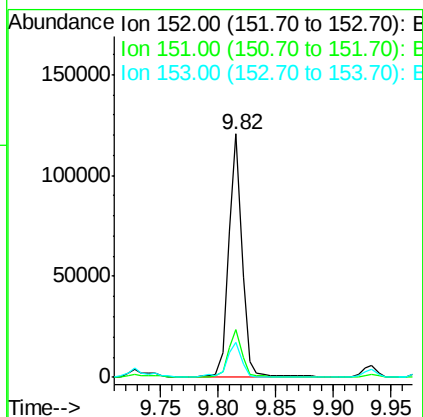
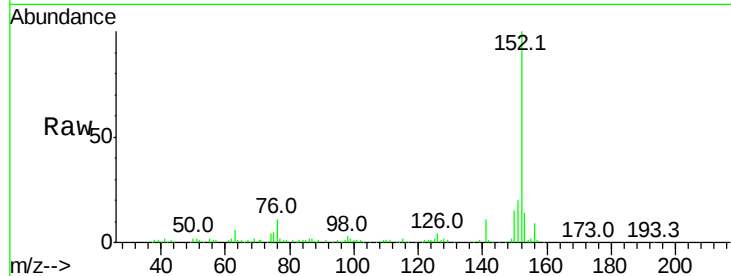
#48
Acenaphthylene
Concen: 4.611 ng
RT: 9.82 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.3	24.5
153	14.2	10.7	16.1

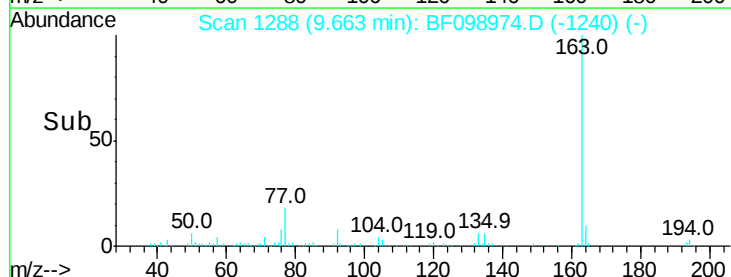
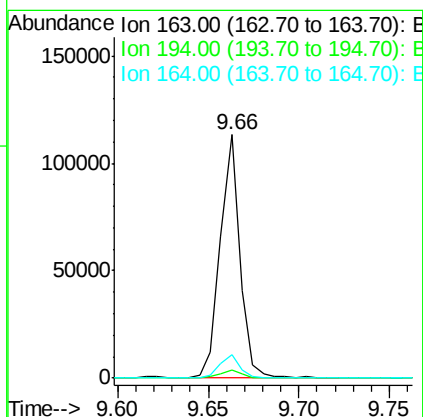
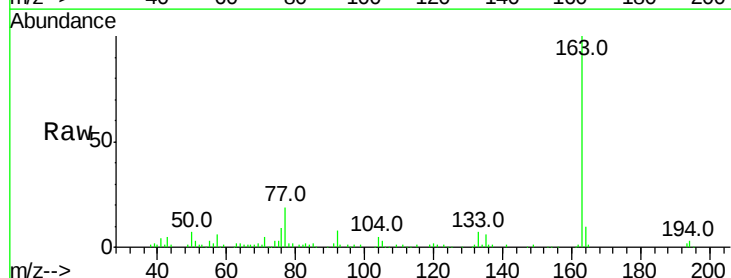
Manual Integrations
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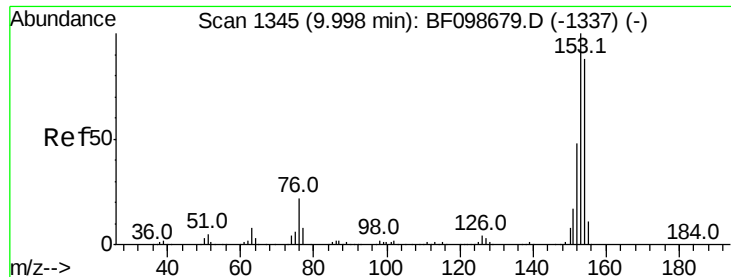
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#49
Dimethylphthalate
Concen: 5.380 ng
RT: 9.66 min Scan# 1288
Delta R.T. -0.02 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.2	2.7	4.1
164	9.6	8.2	12.2





#51

Acenaphthene

Concen: 12.699 ng

RT: 9.99 min Scan# 1343

Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Instrument :

BNA_F

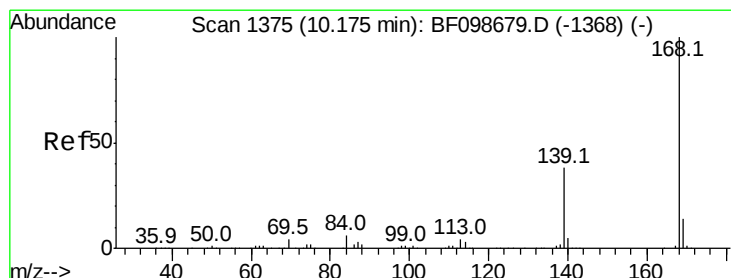
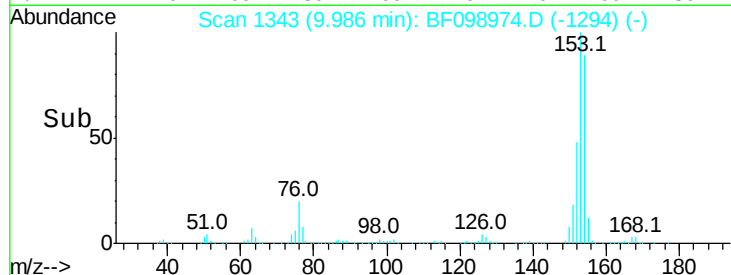
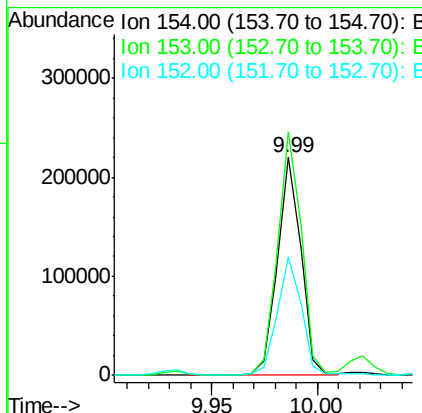
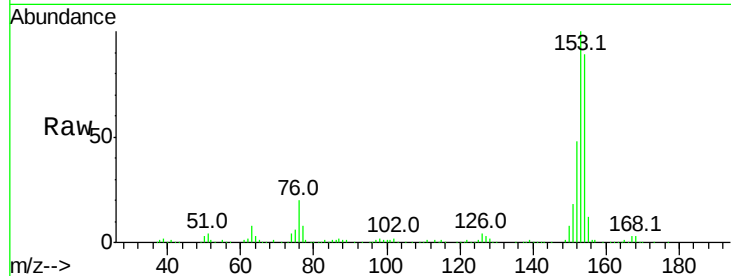
ClientSampleId :

NYSEG-PH4-SB-ESMI-2

Tot Ion:	154	Resp:	169162
Ion Ratio	Lower	Upper	
154	100		
153	111.9	91.2	136.8
152	54.1	43.8	65.8

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#54

Dibenzofuran

Concen: 9.511 ng

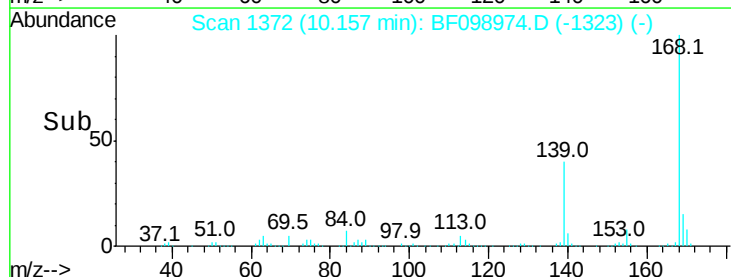
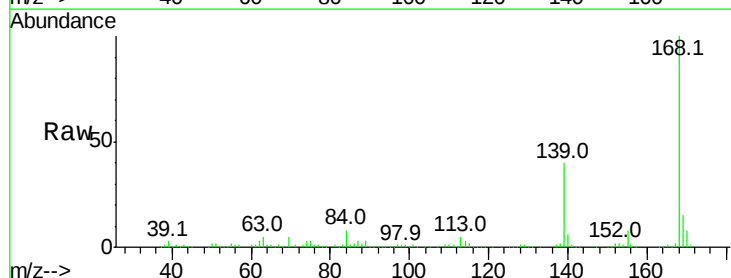
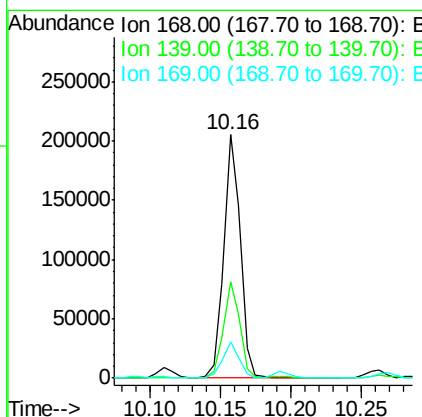
RT: 10.16 min Scan# 1372

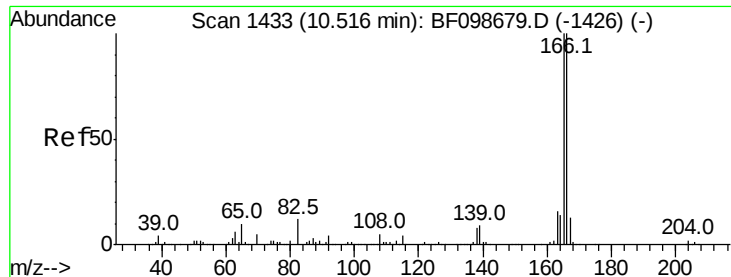
Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Tgt Ion:	168	Resp:	168691
Ion Ratio	Lower	Upper	
168	100		
139	39.7	30.1	45.1
169	14.8	10.9	16.3





#57

Fluorene

Concen: 16.316 ng

RT: 10.50 min Scan# 1431

Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Instrument :

BNA_F

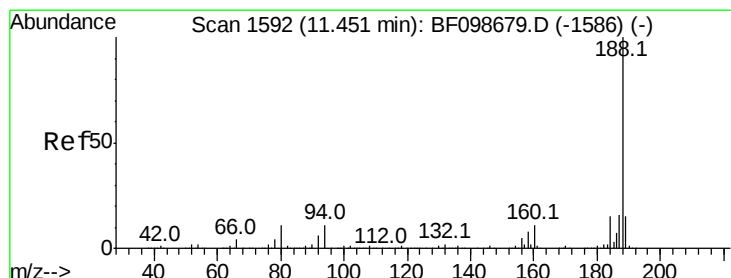
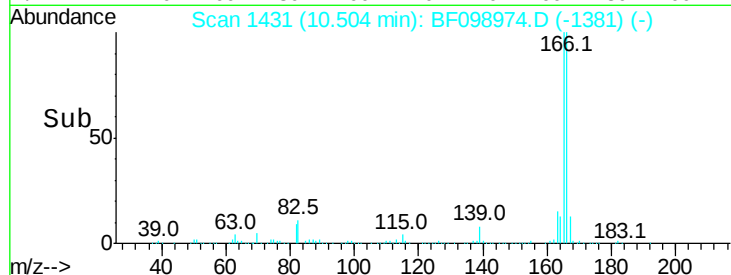
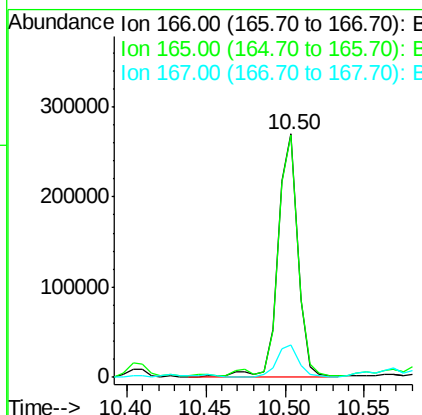
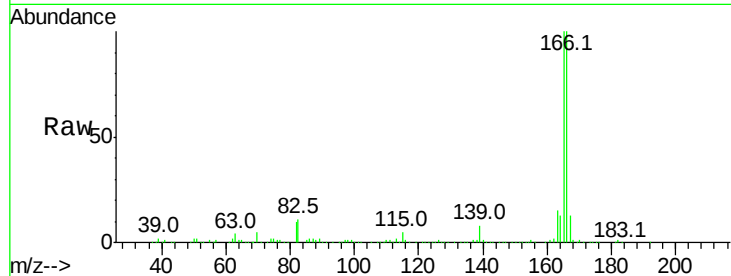
ClientSampleId :

NYSEG-PH4-SB-ESMI-2

Tot Ion:	166	Resp:	232606
Ion Ratio	Lower	Upper	
166	100		
165	99.6	79.8	119.8
167	13.2	10.6	16.0

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#63

Phenanthrene-d10

Concen: 20.000 ng

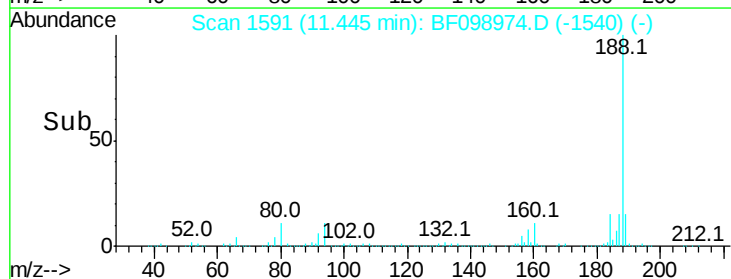
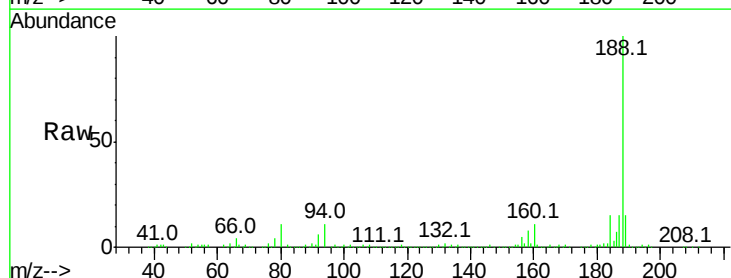
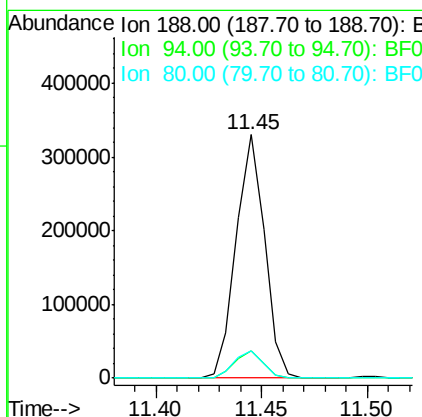
RT: 11.45 min Scan# 1591

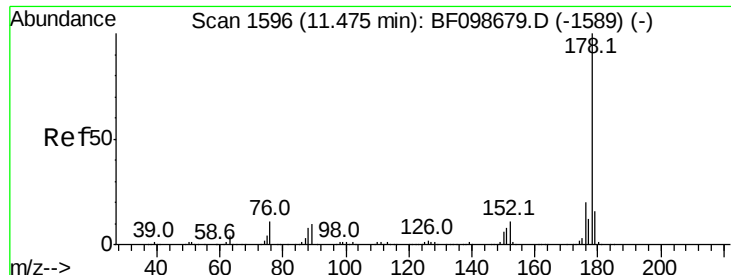
Delta R.T. -0.00 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Tgt Ion:	188	Resp:	308732
Ion Ratio	Lower	Upper	
188	100		
94	11.1	8.5	12.7
80	11.0	9.2	13.8





#70

Phenanthrene

Concen: 94.072 ng

RT: 11.47 min Scan# 1596

Delta R.T. -0.00 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-SB-ESMI-2

Tot Ion:178 Resp: 1554592

Ion Ratio Lower Upper

178 100

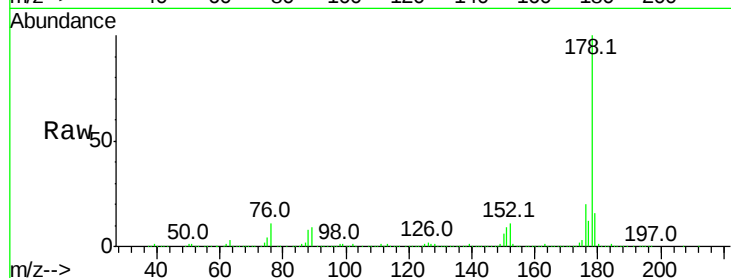
176 20.1 15.8 23.8

179 16.2 13.0 19.6

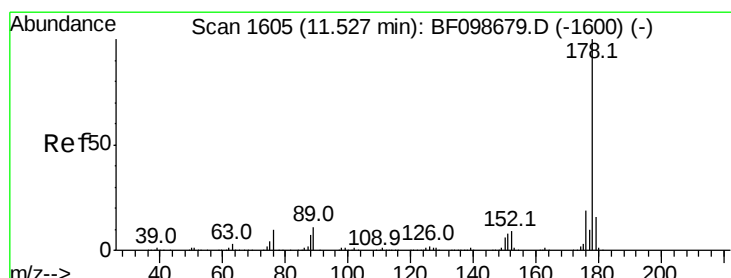
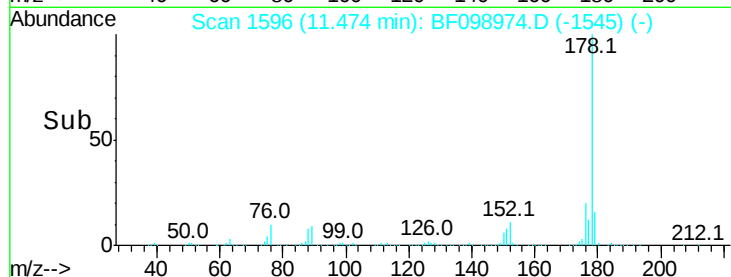
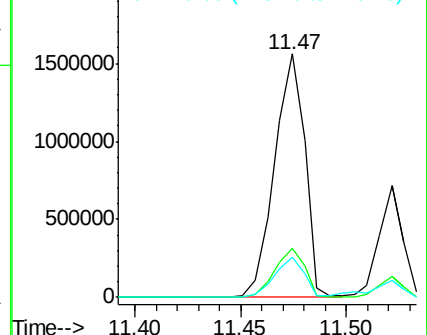
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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 32.128 ng

RT: 11.52 min Scan# 1604

Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Tgt Ion:178 Resp: 543243

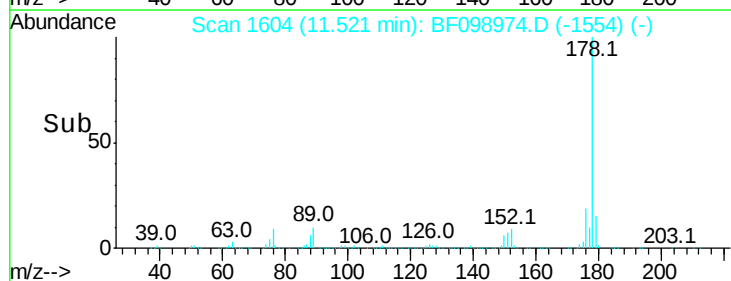
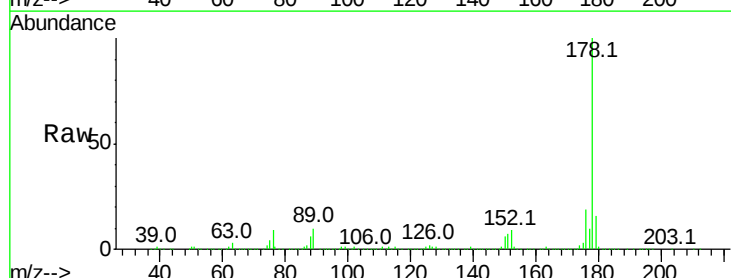
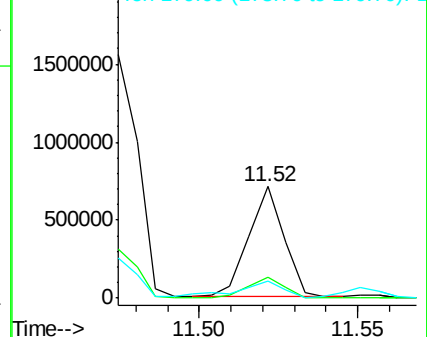
Ion Ratio Lower Upper

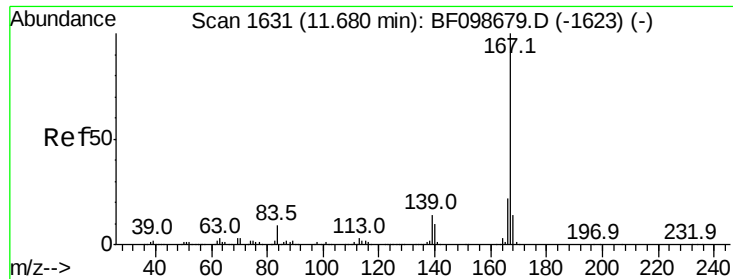
178 100

176 19.1 15.4 23.2

179 15.6 12.6 19.0

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





#72

Carbazole

Concen: 9.519 ng

RT: 11.67 min Scan# 1629

Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Instrument :

BNA_F

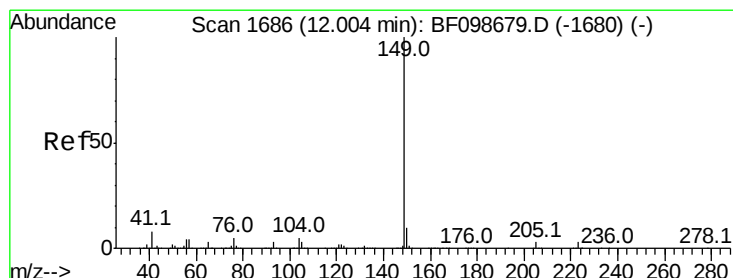
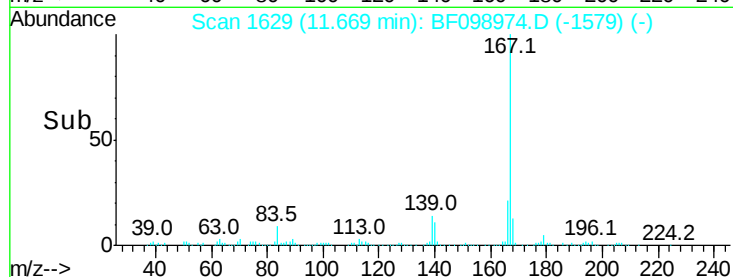
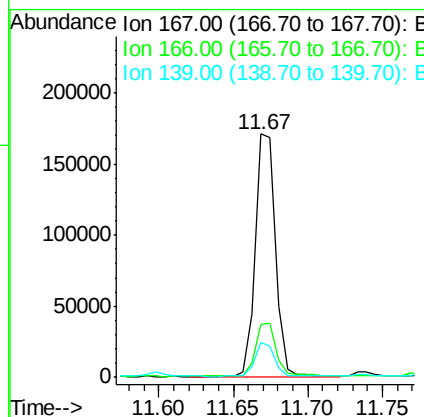
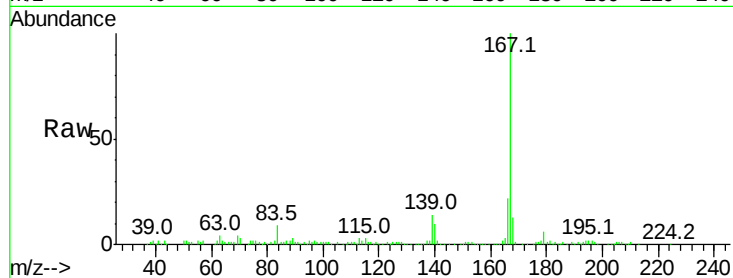
ClientSampleId :

NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Resp	Lower	Upper
167	100	157613		
166	21.7		17.6	26.4
139	14.2		10.9	16.3

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#73

Di-n-butylphthalate

Concen: 80.407 ng

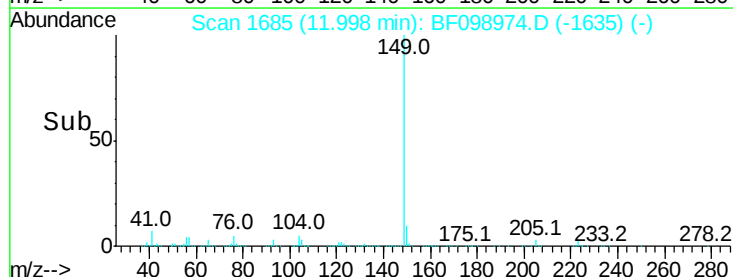
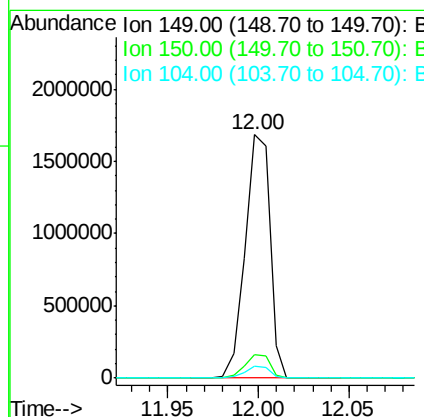
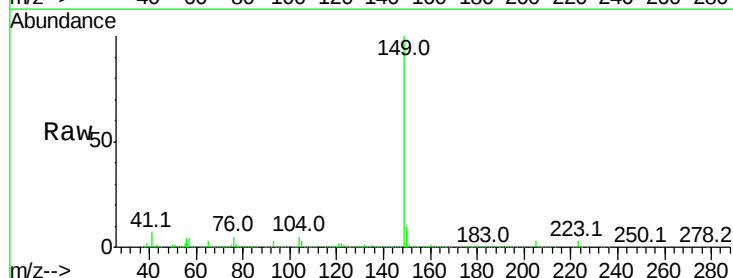
RT: 12.00 min Scan# 1685

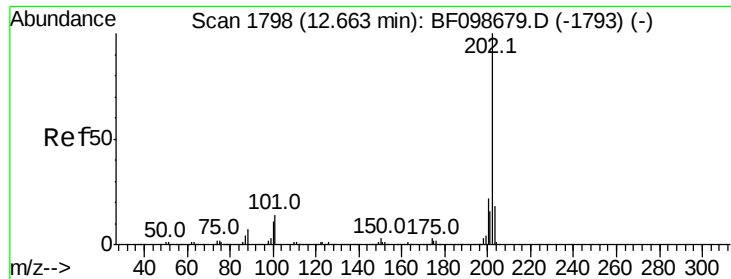
Delta R.T. -0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	1602575		
150	9.6		7.8	11.6
104	4.8		3.8	5.8





#74

Fluoranthene

Concen: 108.671 ng

RT: 12.67 min Scan# 1799

Delta R.T. 0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Instrument :

BNA_F

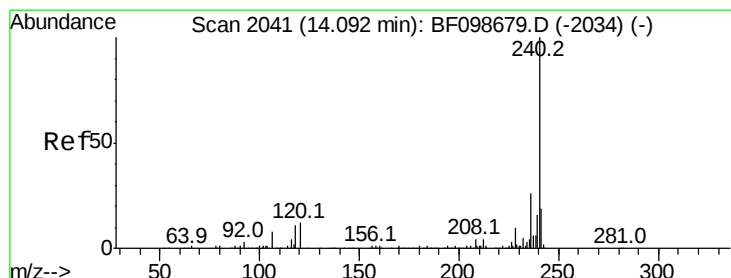
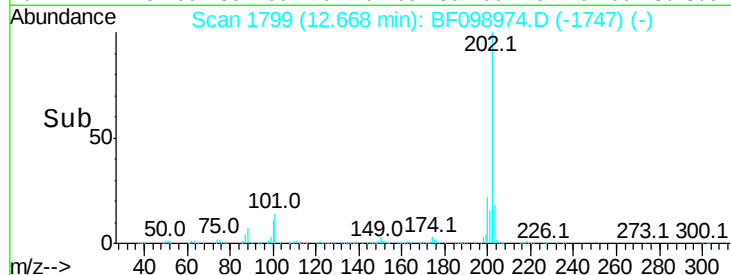
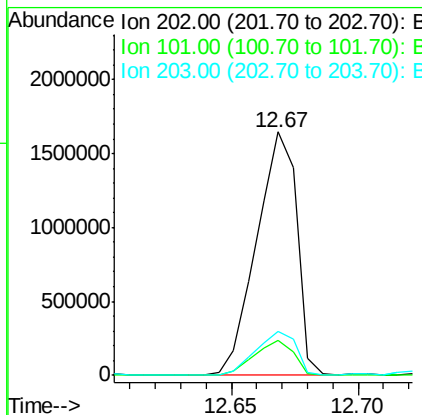
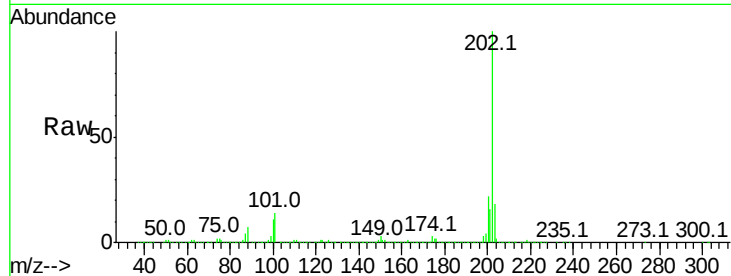
ClientSampleId :

NYSEG-PH4-SB-ESMI-2

Tot Ion:	202	Resp:	1818505
Ion Ratio	Lower	Upper	
202	100		
101	14.4	0.0	34.1
203	18.1	0.0	38.1

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#75

Chrysene-d12

Concen: 20.000 ng

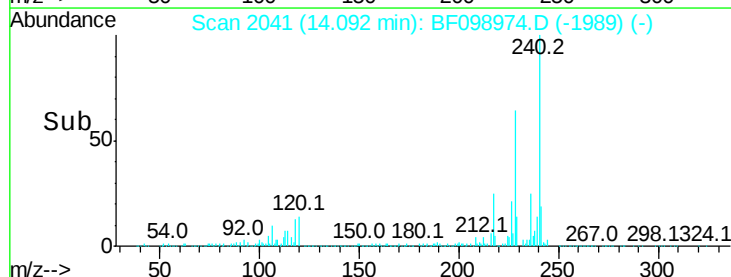
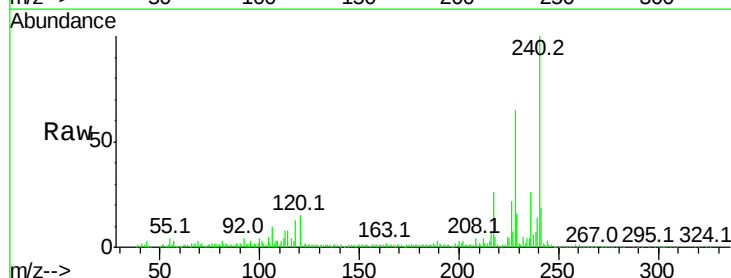
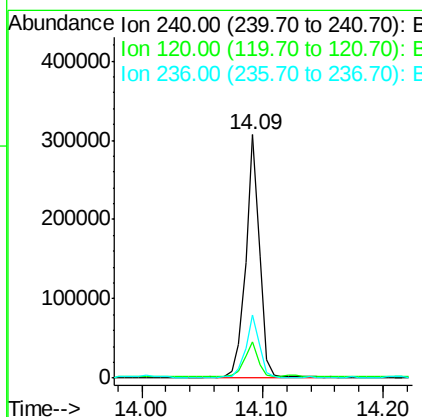
RT: 14.09 min Scan# 2041

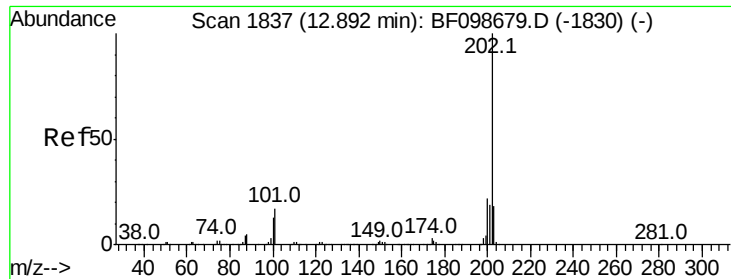
Delta R.T. 0.01 min

Lab File: BF098974.D

Acq: 30 Sep 2017 20:35

Tgt Ion:	240	Resp:	243334
Ion Ratio	Lower	Upper	
240	100		
120	14.7	9.5	14.3#
236	25.8	20.7	31.1





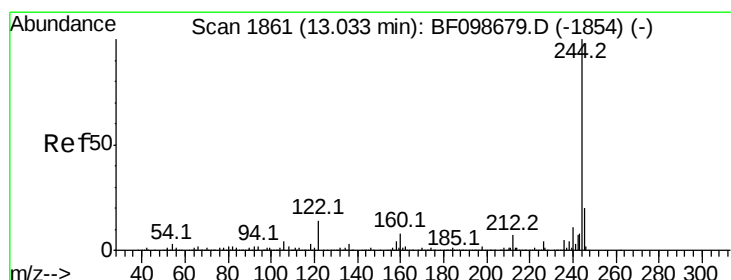
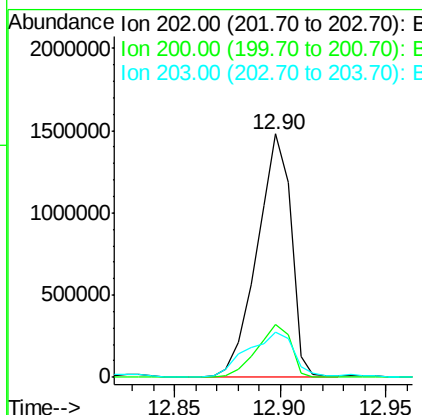
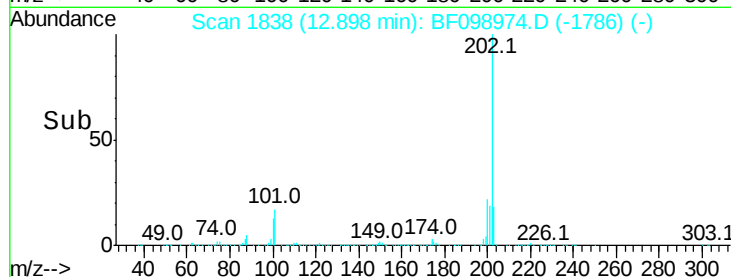
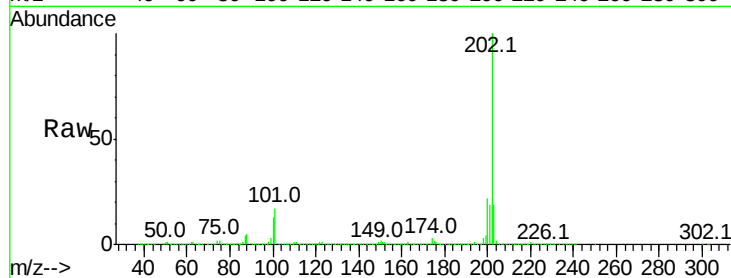
#77
Pvrene
Concen: 89.080 ng
RT: 12.90 min Scan# 1838
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.4	26.2
203	18.7	14.3	21.5

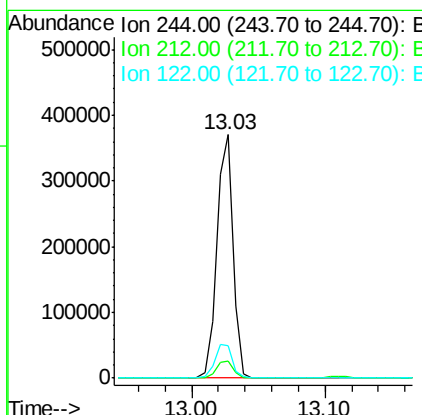
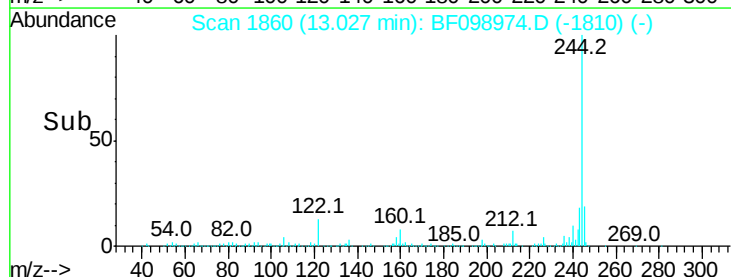
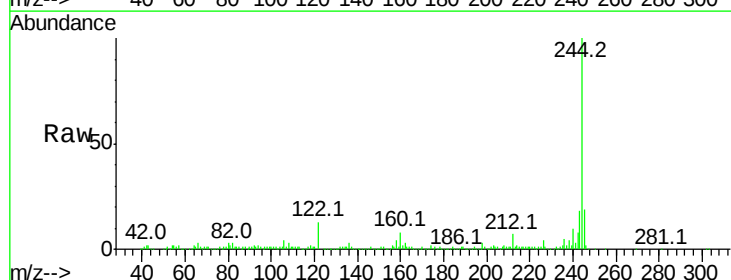
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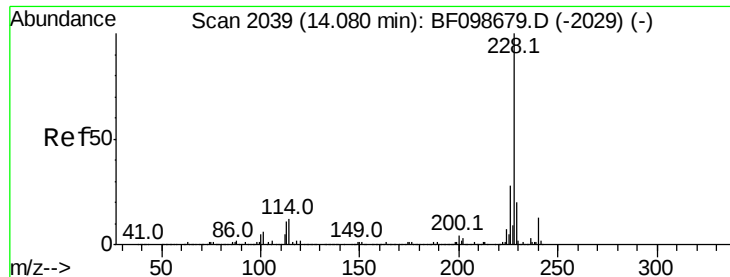
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#78
Terphenyl-d14
Concen: 29.796 ng
RT: 13.03 min Scan# 1860
Delta R.T. -0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.4	8.0
122	13.3	11.0	16.4





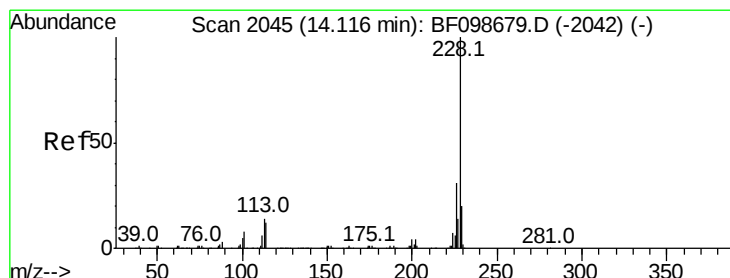
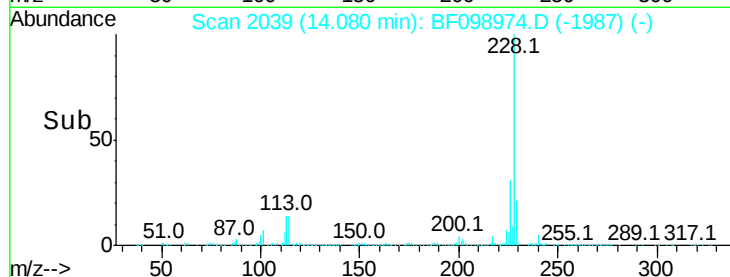
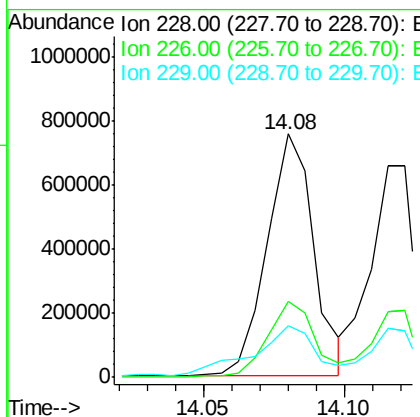
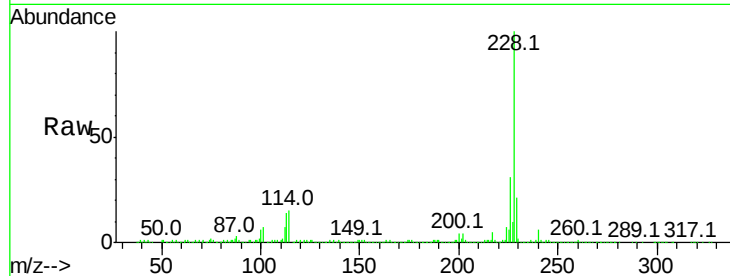
#80
Benzo(a)anthracene
Concen: 59.057 ng
RT: 14.08 min Scan# 2039
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.4	22.6	33.8
229	21.3	15.8	23.6

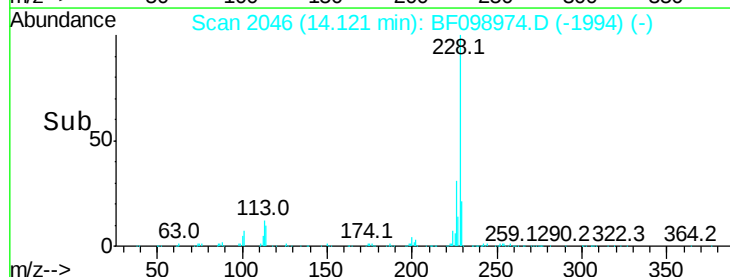
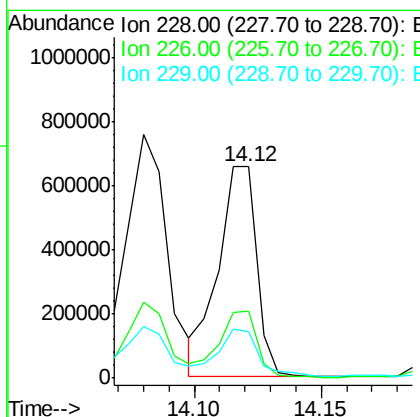
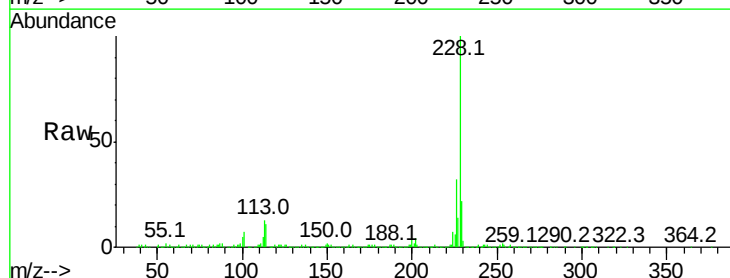
Manual Integrations
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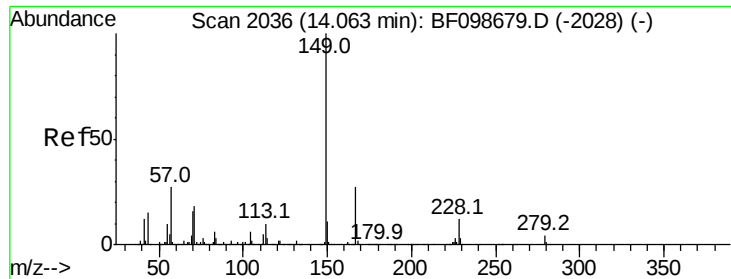
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#82
Chrysene
Concen: 49.765 ng
RT: 14.12 min Scan# 2046
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.0	37.6
229	21.9	16.2	24.4





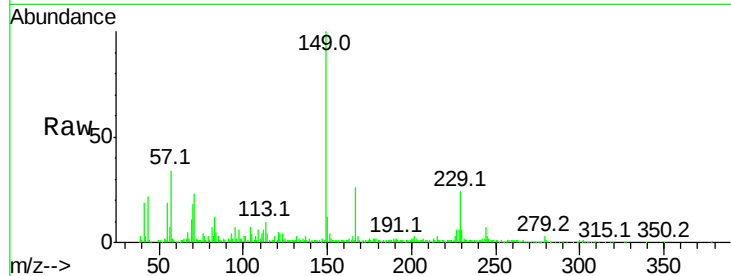
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 9.450 ng
 RT: 14.05 min Scan# 2034
 Delta R.T. -0.01 min
 Lab File: BF098974.D
 Acq: 30 Sep 2017 20:35

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-SB-ESMI-2

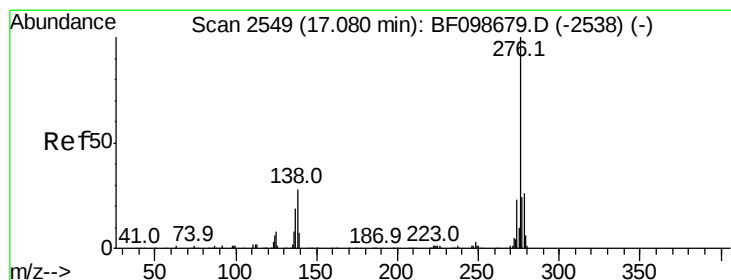
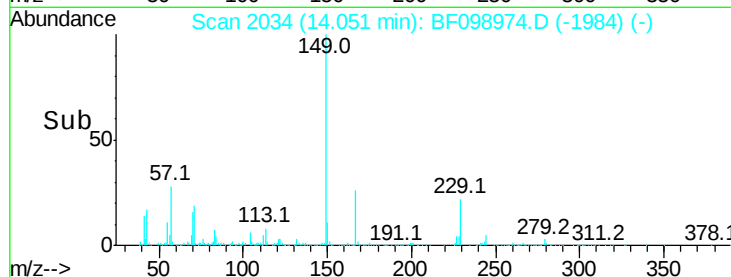
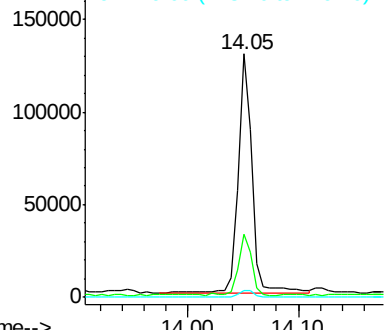
Tot Ion	Ratio	Lower	Upper
149	100		
167	25.8	21.3	31.9
279	2.6	3.0	4.4#

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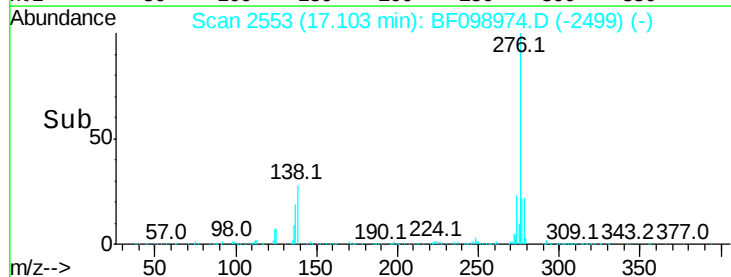
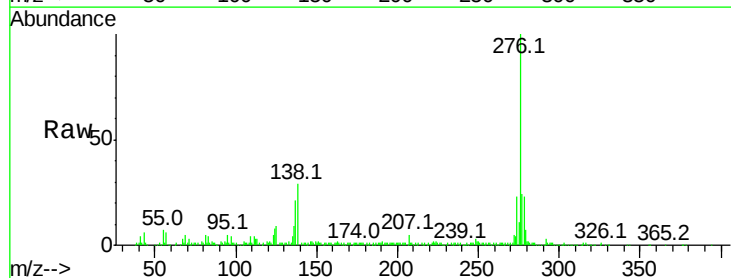
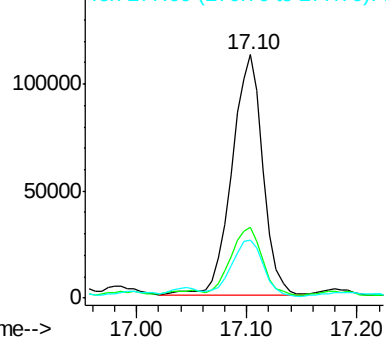
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

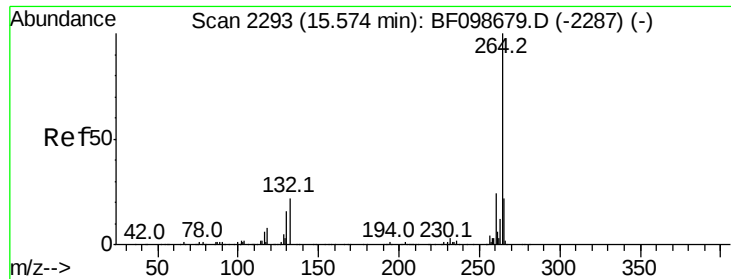


#85
 Indeno(1,2,3-cd)pyrene
 Concen: 19.574 ng
 RT: 17.10 min Scan# 2553
 Delta R.T. 0.02 min
 Lab File: BF098974.D
 Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
276	100		
138	28.1	25.0	37.6
277	24.0	20.1	30.1

Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E





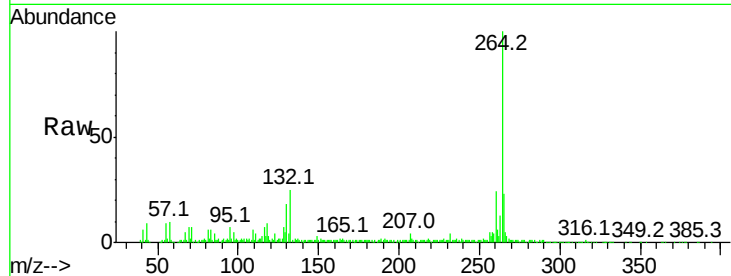
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.59 min Scan# 2295
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.2	28.8
265	22.8	17.5	26.3

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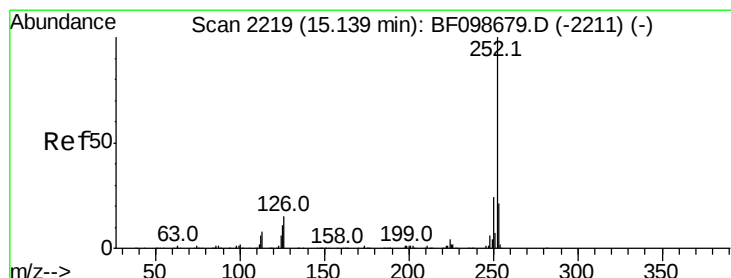
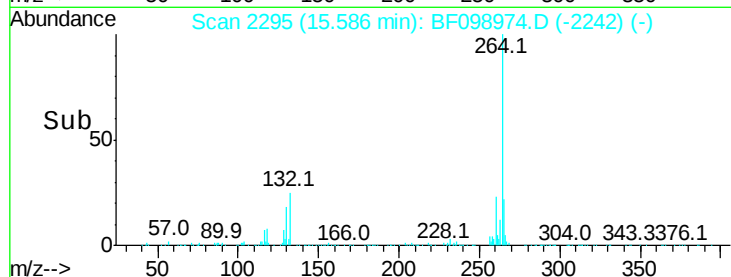
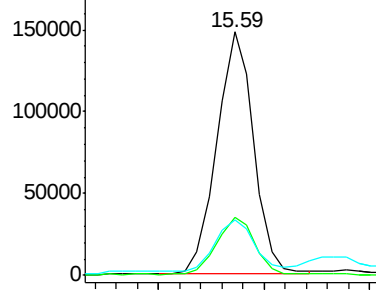


Abundance

Ion 264.00 (263.70 to 264.70): E

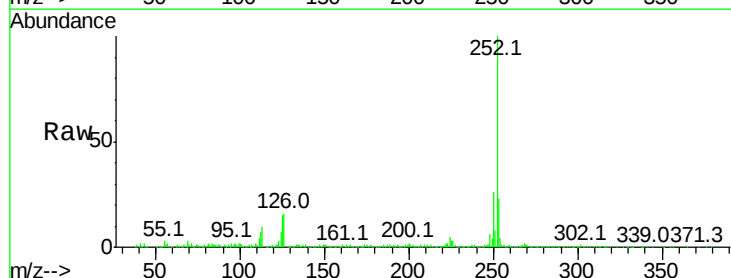
Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#87
Benzo(b)fluoranthene
Concen: 58.622 ng m
RT: 15.15 min Scan# 2221
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.0	25.6
125	15.0	9.0	13.6

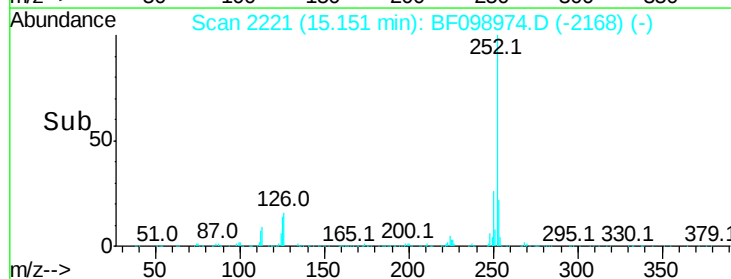
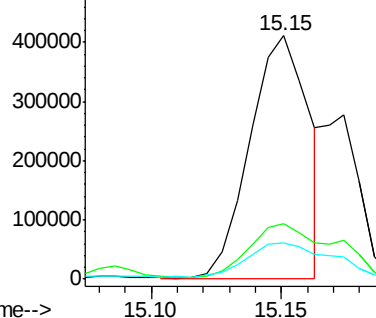


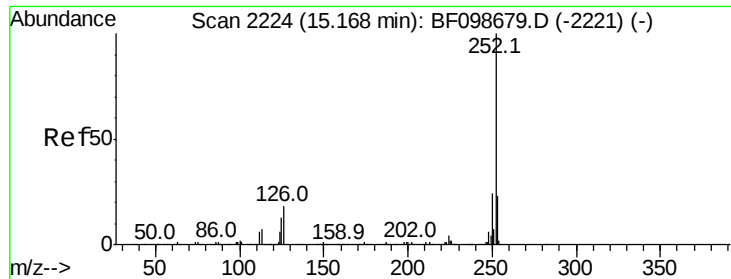
Abundance

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





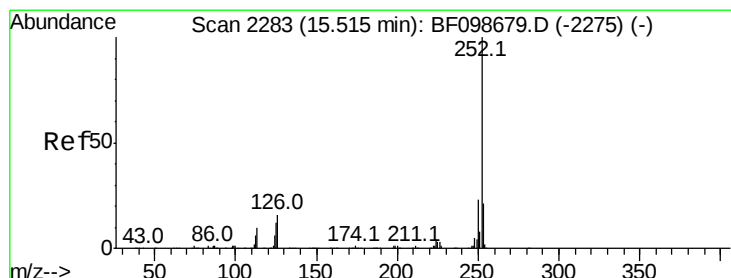
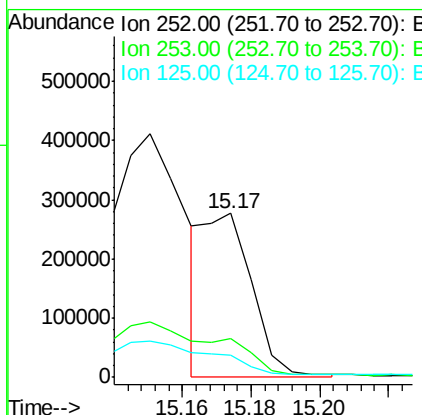
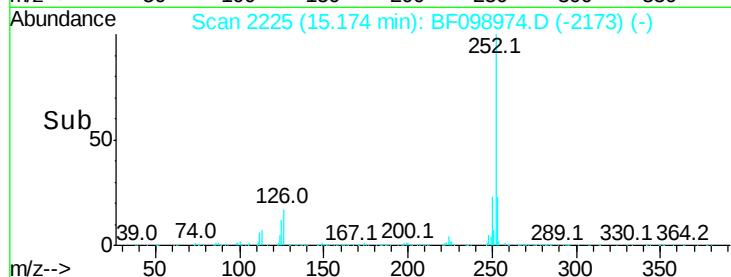
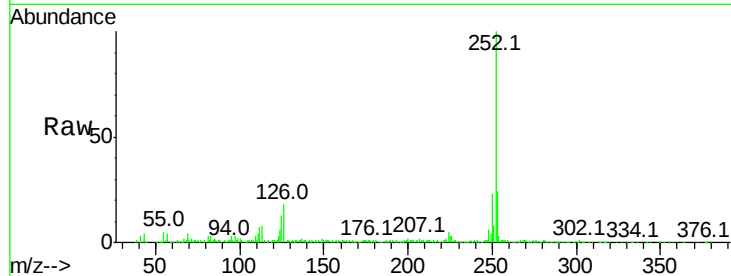
#88
Benzo(k)fluoranthene
Concen: 24.624 ng m
RT: 15.17 min Scan# 2225
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.8	17.9	26.9
125	13.5	10.2	15.2

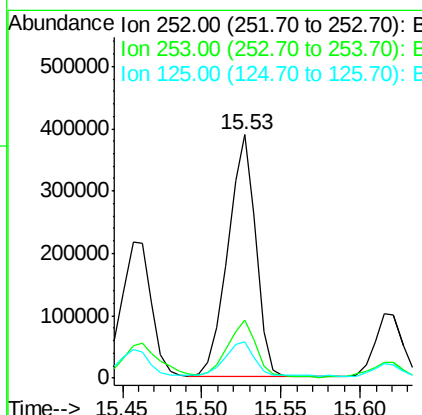
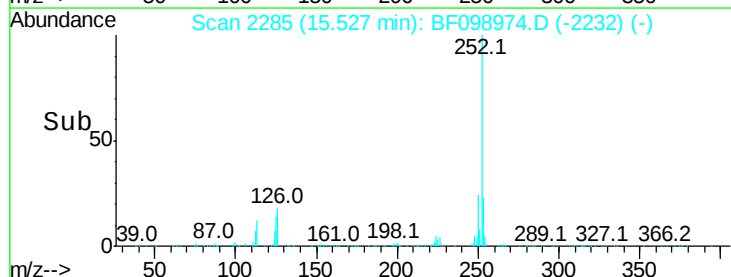
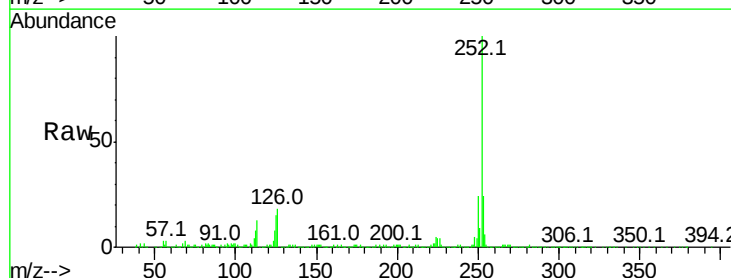
Manual Integrations
APPROVED

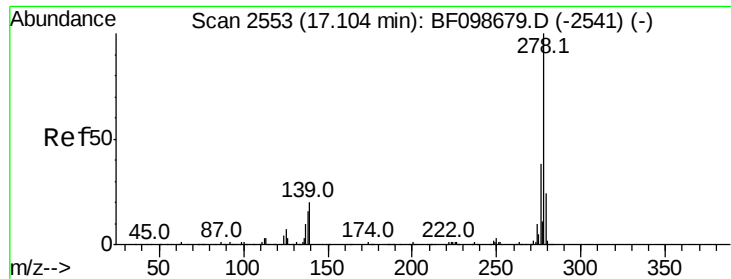
Sohil
10/2/2017 5:44:36 PM



#89
Benzo(a)pyrene
Concen: 47.042 ng
RT: 15.53 min Scan# 2285
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.1	25.7
125	14.8	9.8	14.6#





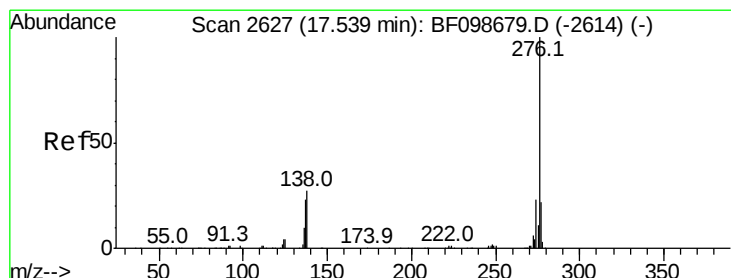
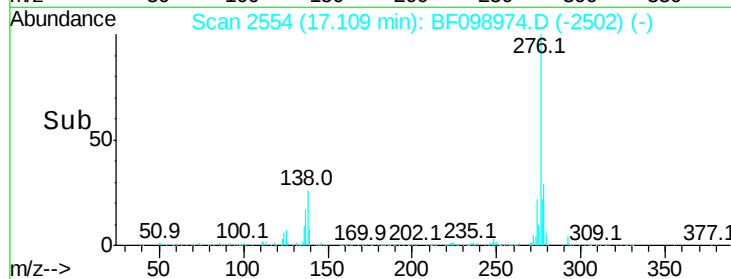
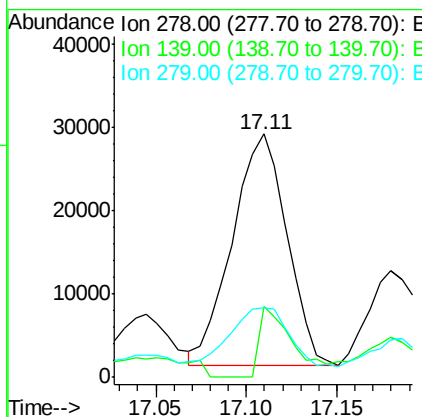
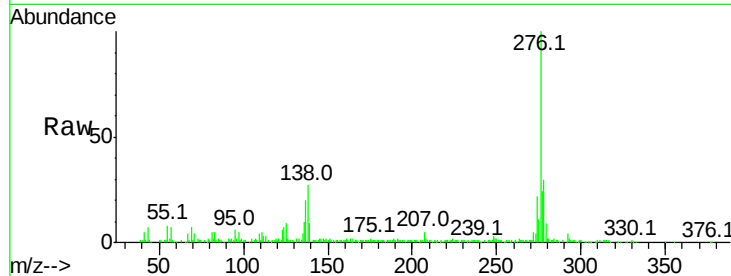
#90
Dibenzo(a,h)anthracene
Concen: 7.151 ng
RT: 17.11 min Scan# 2554
Delta R.T. 0.01 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-SB-ESMI-2

Tot Ion	Ratio	Lower	Upper
278	100		
139	29.2	15.9	23.9#
279	28.6	19.0	28.4#

Manual Integrations
APPROVED

Sohil
10/2/2017 5:44:36 PM



#91
Benzo(g,h,i)perylene
Concen: 24.575 ng
RT: 17.57 min Scan# 2632
Delta R.T. 0.02 min
Lab File: BF098974.D
Acq: 30 Sep 2017 20:35

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	17.9	26.9
138	30.2	21.8	32.8

