Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070217\
Data File : BE093411.D
Acq On : 2 Jul 2017 13:21
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE070217

Manual Integrations APPROVED
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Quant Time: Jul 02 13:55:52 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jul 02 13:43:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3270	0.40	ng		0.00
7) Naphthalene-d8	10.72	136	15787	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	10043	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	28772	0.40	ng		0.00
27) Chrysene-d12	21.43	240	36507	0.40	ng		0.00
34) Perylene-d12	23.94	264	29598	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	3789	0.38	ng		0.00
5) Phenol-d6	7.10	99	5640	0.39	ng		0.00
8) Nitrobenzene-d5	9.08	82	3965	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.31	152	9868	0.39	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	1070	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	15578	0.40	ng		0.00
25) Fluoranthene-d10	19.29	212	136880	0.39	ng		0.00
29) Terphenyl-d14	19.88	244	25466	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	2456	0.355	ng		89
3) n-Nitrosodimethylamine	3.76	42	1296	0.380	ng	#	88
6) bis(2-Chloroethyl)ether	7.36	93	4229	0.386	ng	#	98
9) Naphthalene	10.77	128	65421	0.396	ng	#	73
10) Hexachlorobutadiene	11.07	225	2562	0.408	ng		99
12) 2-Methylnaphthalene	12.38	142	10797	0.389	ng		99
16) Acenaphthylene	14.26	152	15338	0.367	ng	#	86
17) Acenaphthene	14.60	154	11783	0.385	ng		99
18) Fluorene	15.58	166	16232	0.386	ng	#	87
20) 4-Bromophenyl-phenylether	16.45	248	6459	0.409	ng	#	21
21) Hexachlorobenzene	16.58	284	6736	0.395	ng	#	100
22) Pentachlorophenol	16.91	266	859	0.387	ng	#	80
23) Phenanthrene	17.30	178	42064	0.402	ng		99
24) Anthracene	17.40	178	24502m	0.382	ng		
26) Fluoranthene	19.32	202	38806	0.395	ng		99
28) Pyrene	19.68	202	39821	0.388	ng	#	100
30) Benzo(a)anthracene	21.40	228	37447	0.380	ng	#	92
31) Chrysene	21.46	228	40331	0.391	ng		93
32) Bis(2-ethylhexyl)phthalate	21.33	149	48132	0.339	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.58	276	35086	0.388	ng		95
35) Benzo(b)fluoranthene	23.16	252	36444	0.381	ng	#	96
36) Benzo(k)fluoranthene	23.16	252	36444	0.385	ng		94
37) Benzo(a)pyrene	23.82	252	31513	0.376	ng	#	94
38) Dibenzo(a,h)anthracene	26.61	278	31496	0.387	ng	#	91
39) Benzo(g,h,i)perylene	27.40	276	31819	0.387	ng		93

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

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QLast Update : Sun Jul 02 13:43:38 2017
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
ICVBE070217

Manual Integrations APPROVED
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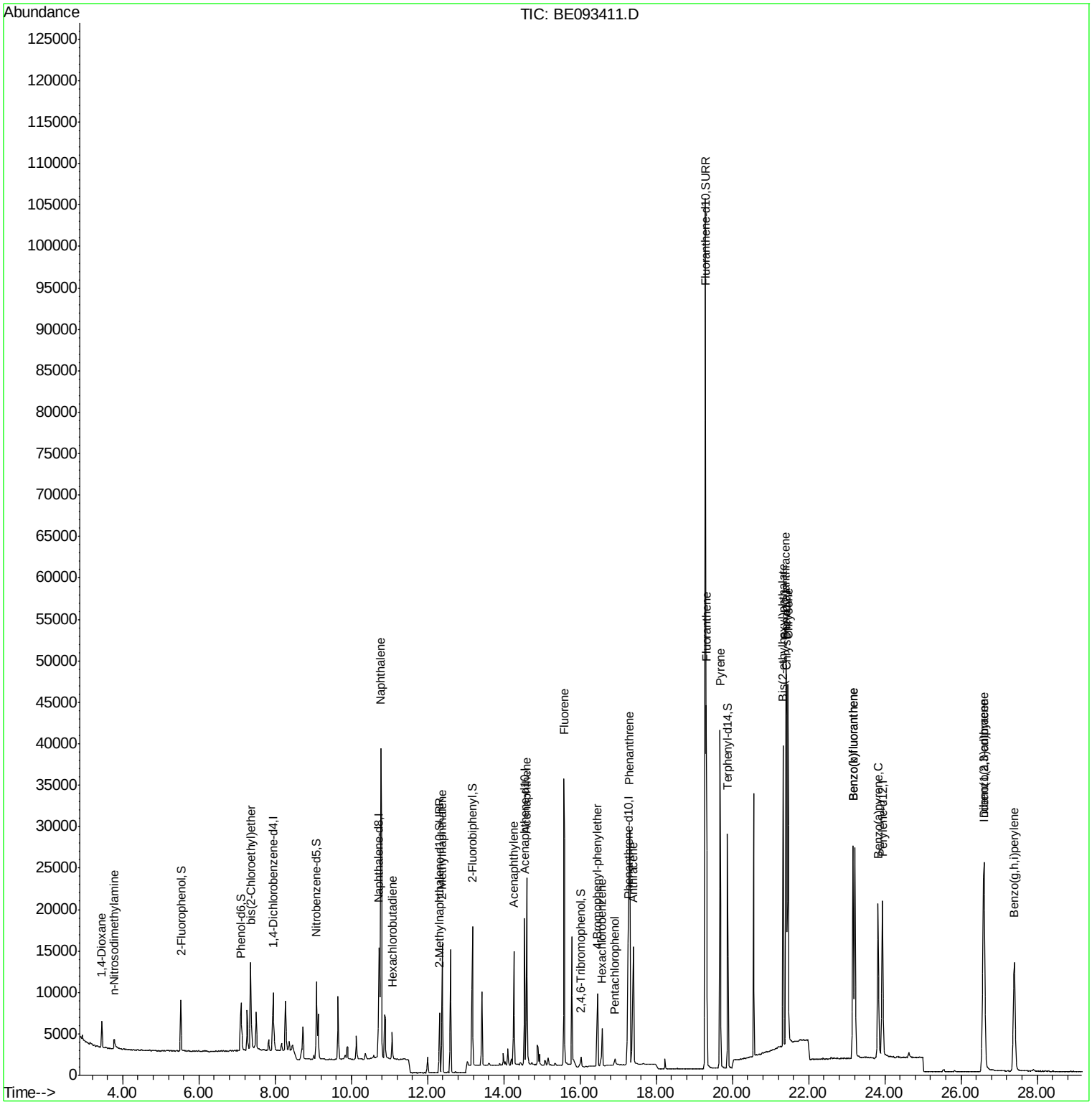
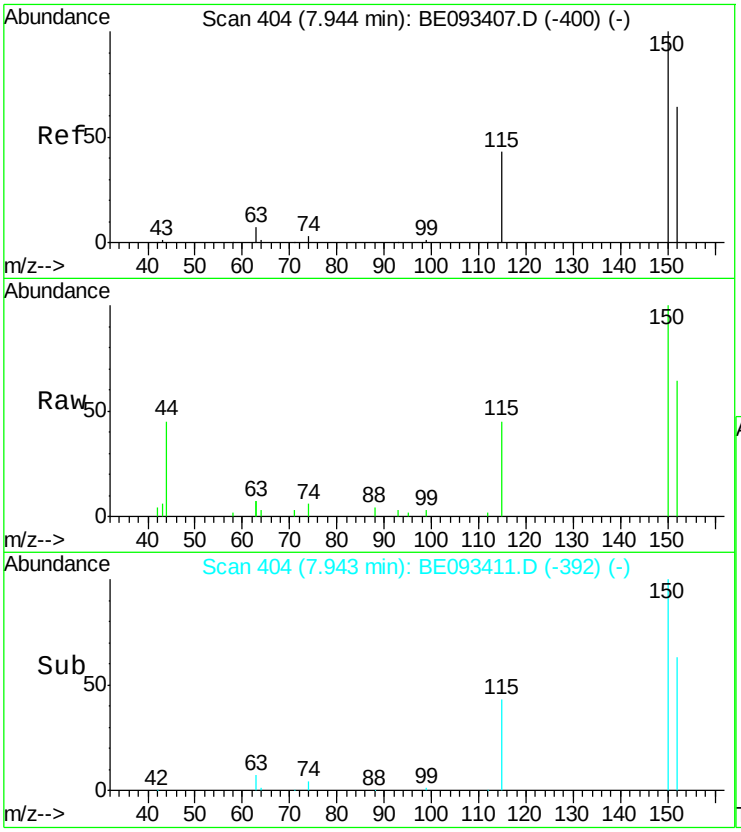
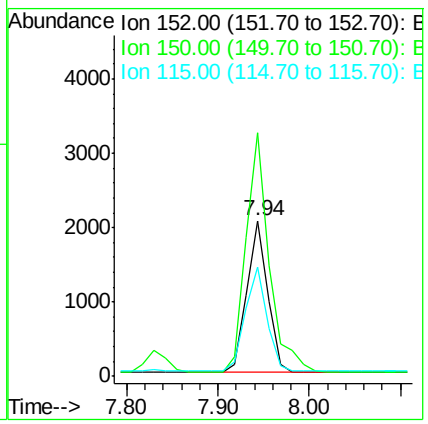




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.94 min Scan# 404
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:152 Resp: 3270

Ion	Ratio	Lower	Upper
152	100		
150	156.2	125.1	187.7
115	70.1	55.7	83.5



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

Manual Integrations APPROVED
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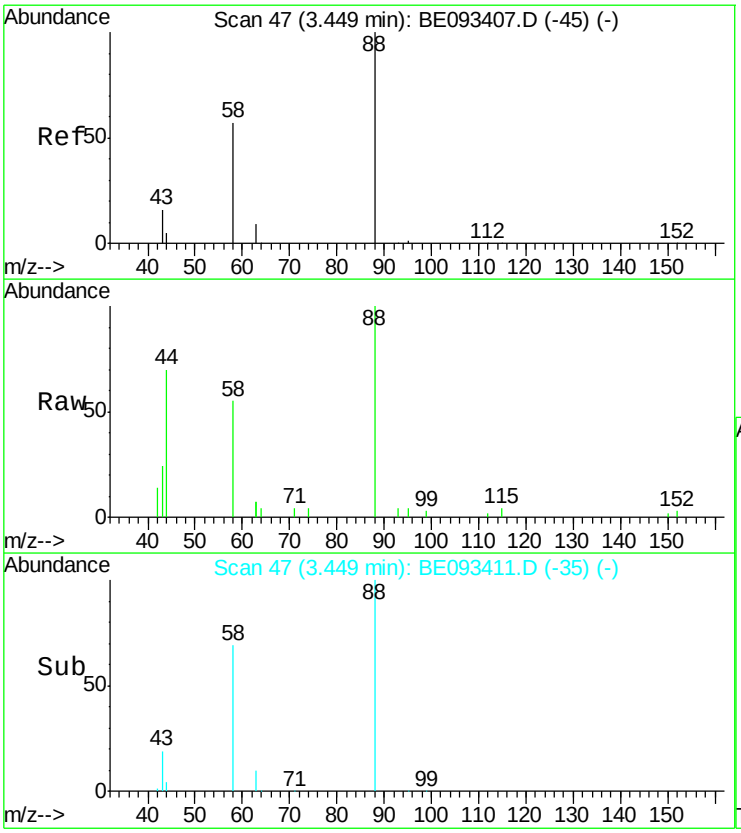
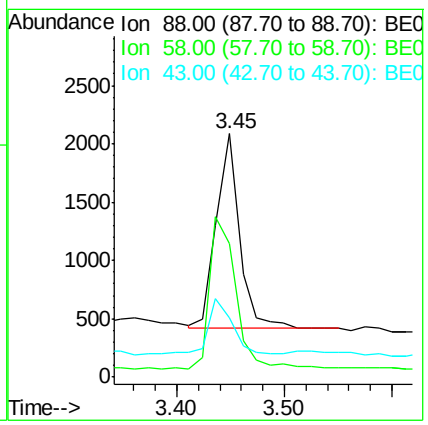
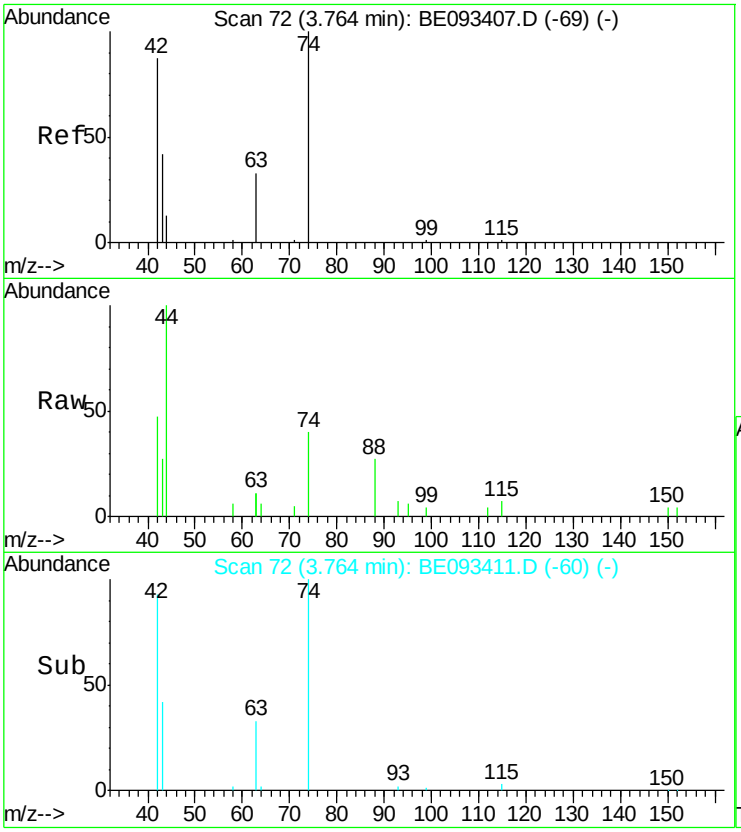


#2
1,4-Dioxane
Concen: 0.355 ng
RT: 3.45 min Scan# 47
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion: 88 Resp: 2456

Ion	Ratio	Lower	Upper
88	100		
58	90.7	62.2	93.4
43	29.0	23.2	34.8

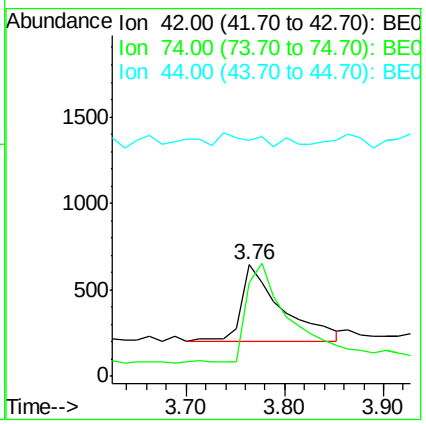




#3
n-Nitrosodimethylamine
Concen: 0.380 ng
RT: 3.76 min Scan# 72
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion: 42 Resp: 1296

Ion	Ratio	Lower	Upper
42	100		
74	136.7	99.1	148.7
44	0.0	7.4	11.2#



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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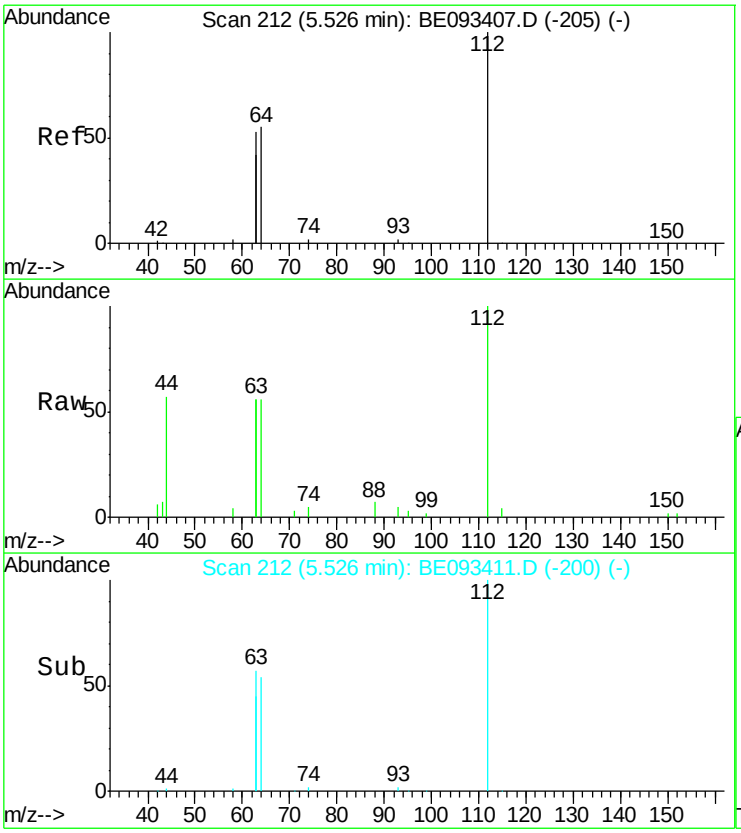
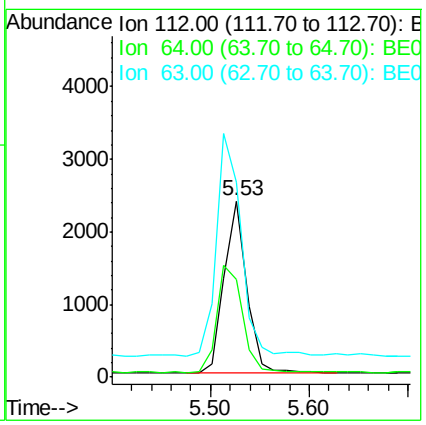
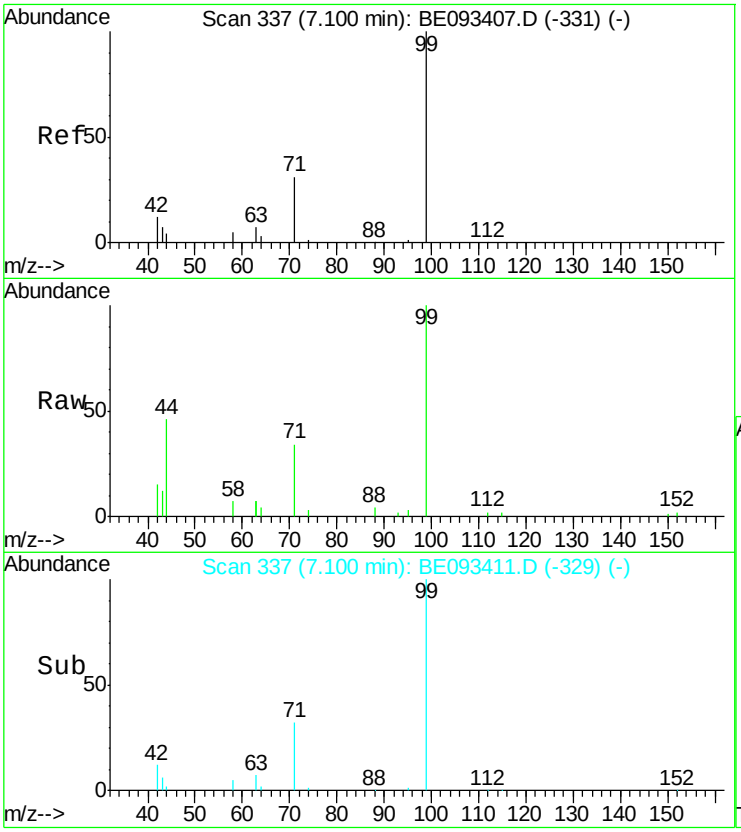


#4
2-Fluorophenol
Concen: 0.384 ng
RT: 5.53 min Scan# 212
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:112 Resp: 3789

Ion	Ratio	Lower	Upper
112	100		
64	70.0	56.4	84.6
63	142.5	29.3	43.9#





#5
Phenol-d6
Concen: 0.388 ng
RT: 7.10 min Scan# 337
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion: 99 Resp: 5640

Ion	Ratio	Lower	Upper
99	100		
42	19.8	0.0	0.0#
71	35.1	0.0	0.0#

Instrument :
BNA_E
ClientSampleId :
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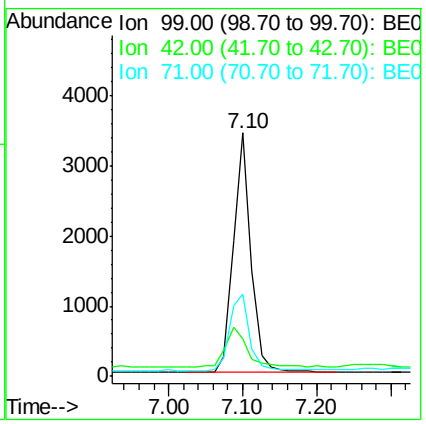
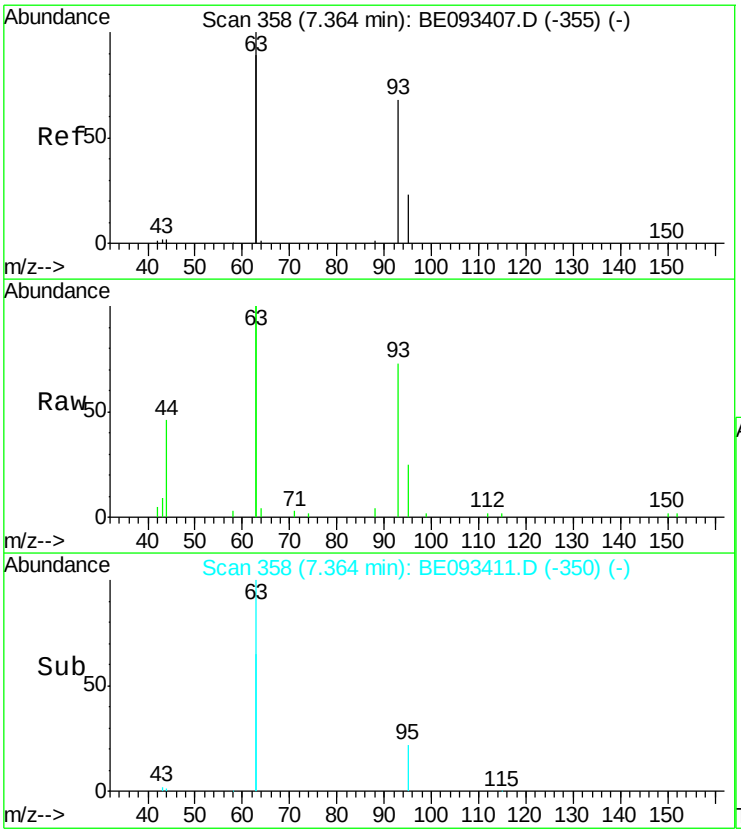
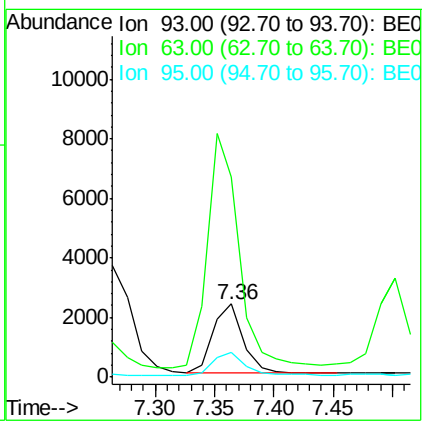


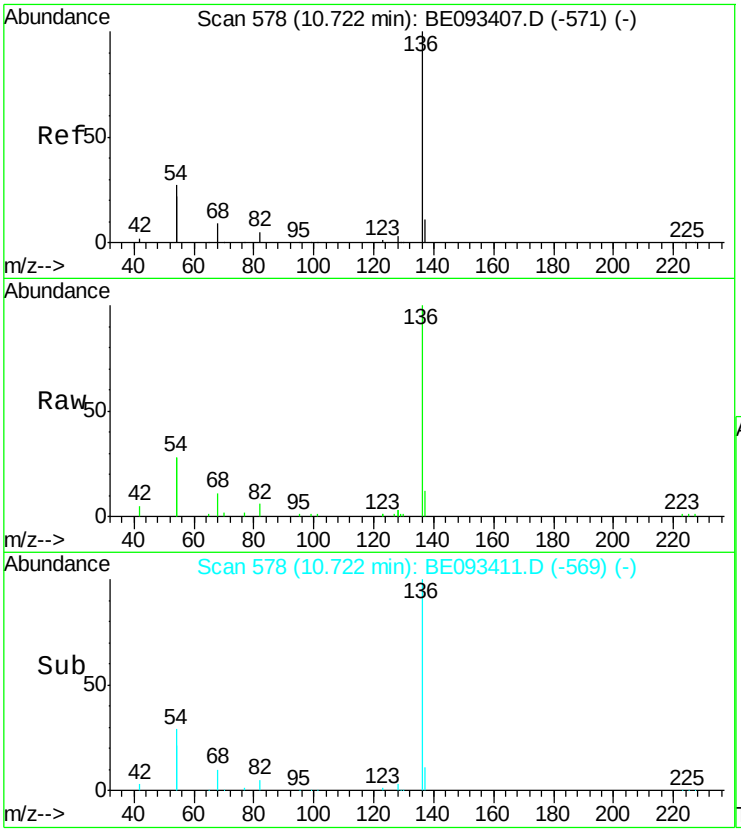


#6
bis(2-Chloroethyl)ether
Concen: 0.386 ng
RT: 7.36 min Scan# 358
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion: 93 Resp: 4229

Ion	Ratio	Lower	Upper
93	100		
63	341.4	0.0	0.0#
95	33.0	25.4	38.0

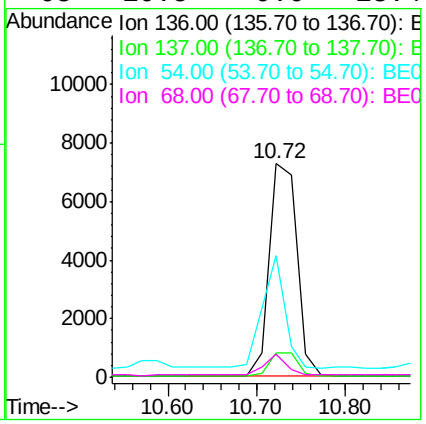




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.72 min Scan# 578
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:136 Resp: 15787

Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.8	14.8
54	57.0	10.3	15.5#
68	10.5	9.0	13.4



Instrument :
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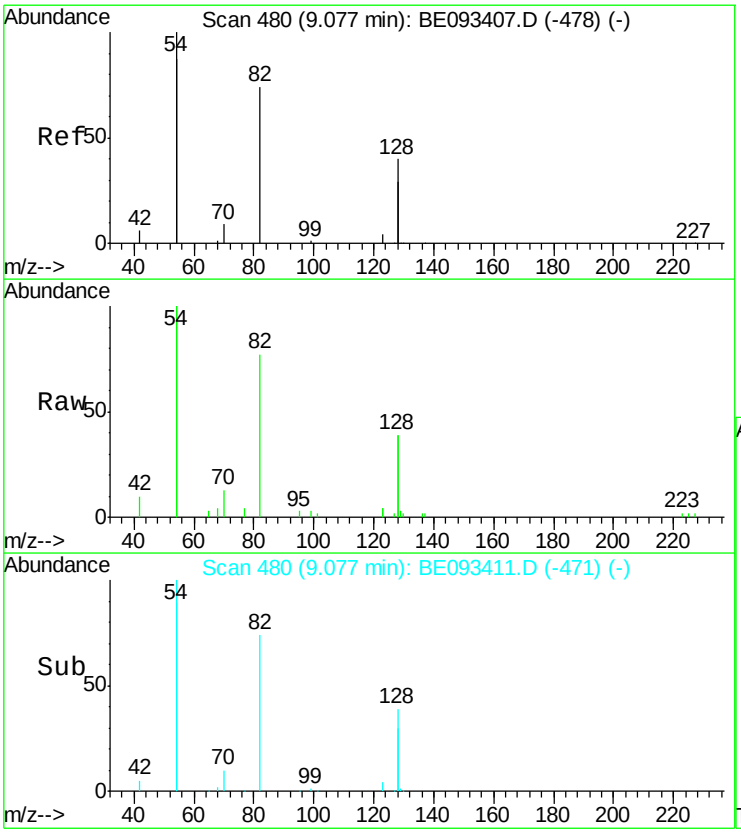
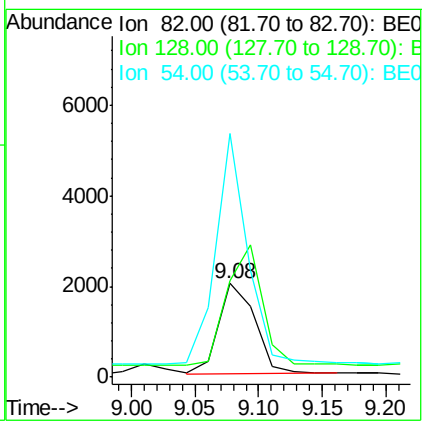
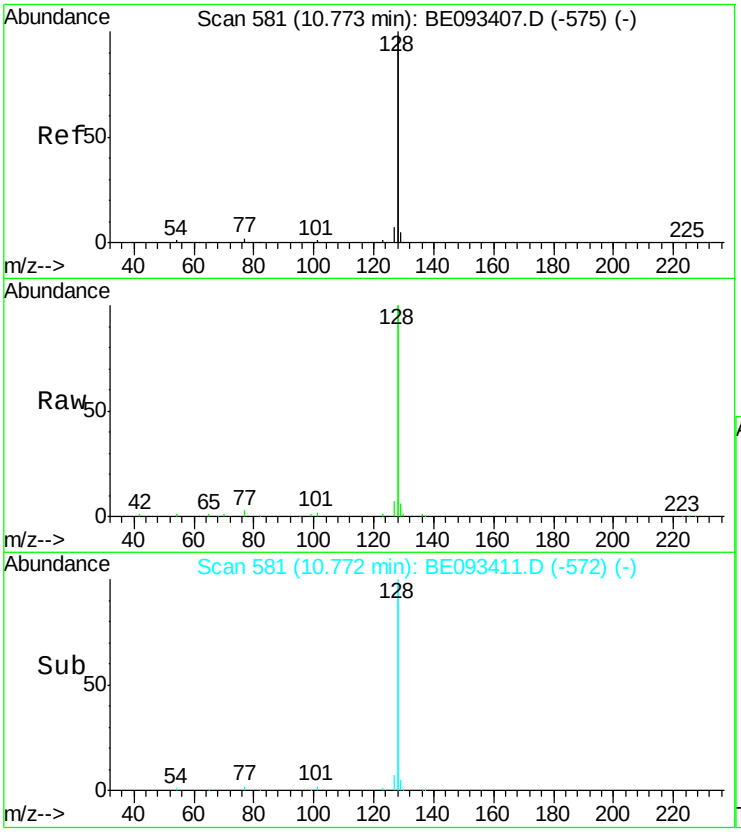


#8
Nitrobenzene-d5
Concen: 0.393 ng
RT: 9.08 min Scan# 480
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion: 82 Resp: 3965

Ion	Ratio	Lower	Upper
82	100		
128	102.3	17.0	25.4#
54	260.0	53.8	80.6#

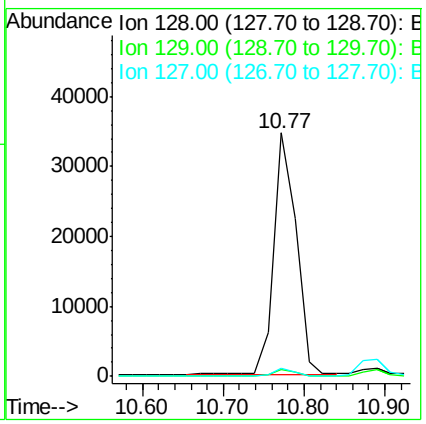




#9
Naphthalene
Concen: 0.396 ng
RT: 10.77 min Scan# 581
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:128 Resp: 65421

Ion	Ratio	Lower	Upper
128	100		
129	2.8	11.4	17.0#
127	3.5	11.2	16.8#



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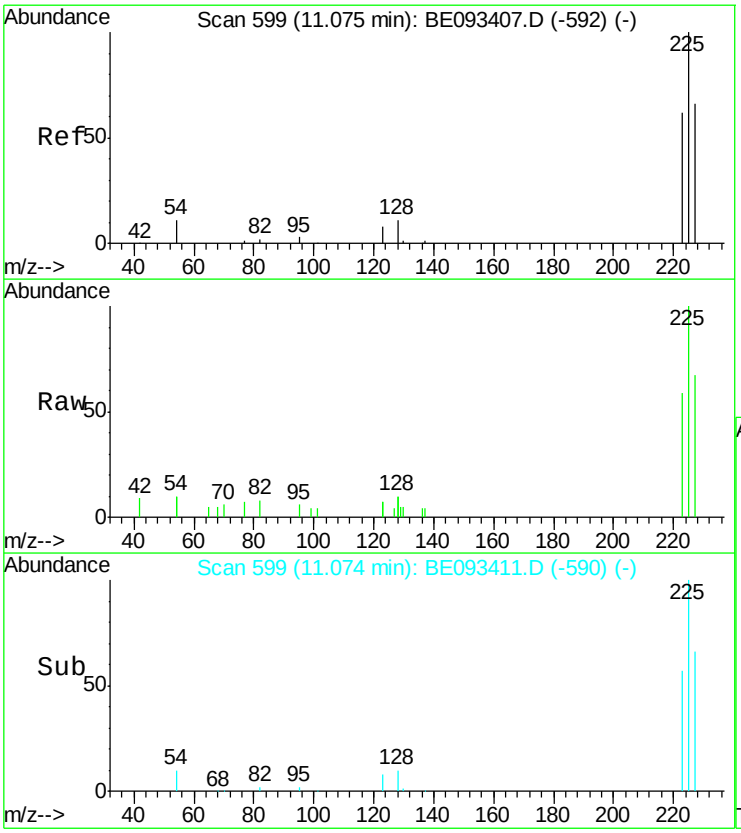
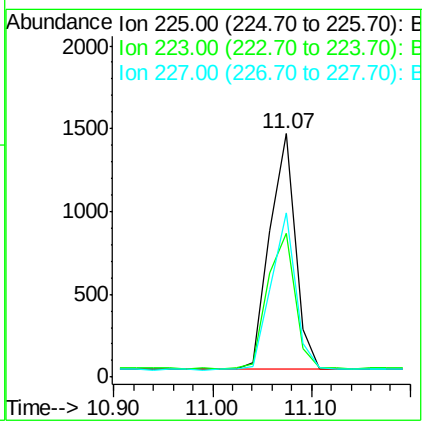
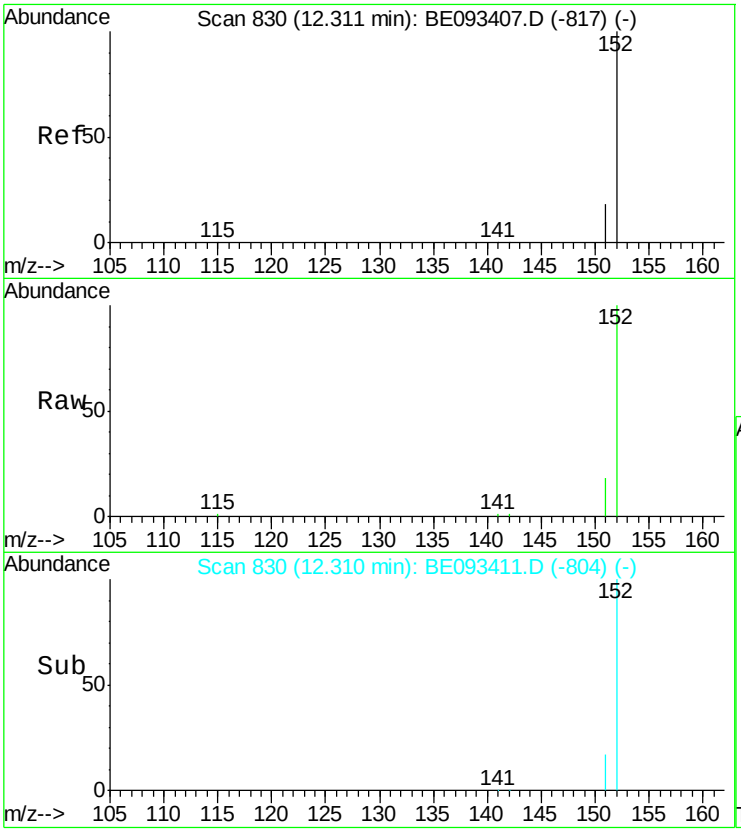


#10
Hexachlorobutadiene
Concen: 0.408 ng
RT: 11.07 min Scan# 599
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:225 Resp: 2562

Ion	Ratio	Lower	Upper
225	100		
223	61.2	49.7	74.5
227	64.2	50.3	75.5

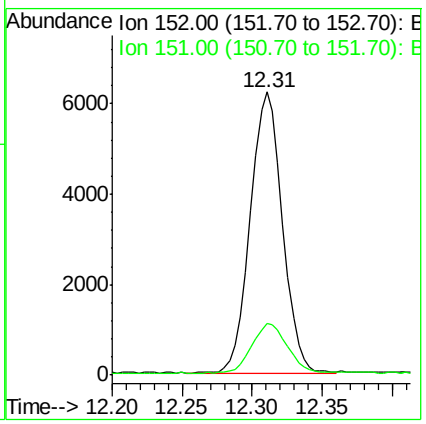




#11
2-Methylnaphthalene-d10
Concen: 0.392 ng
RT: 12.31 min Scan# 830
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:152 Resp: 9868

Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.1	22.7



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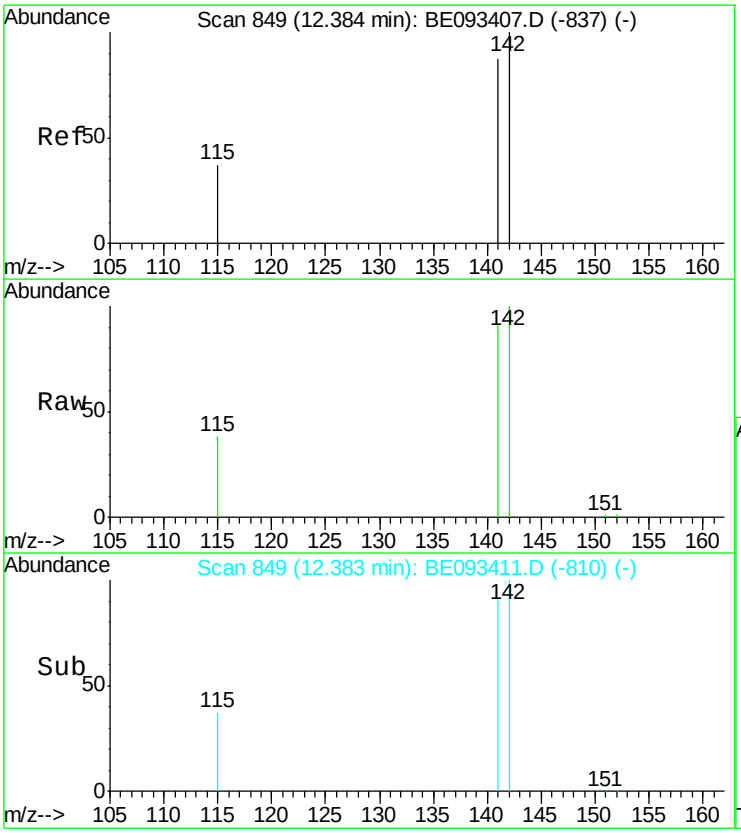
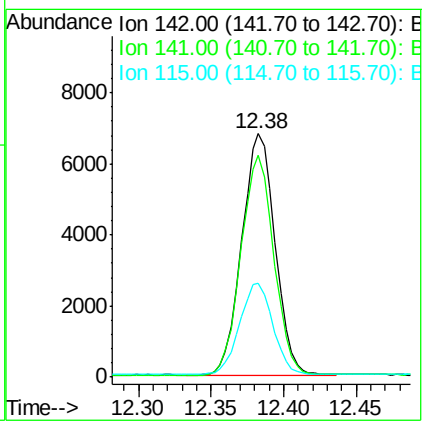
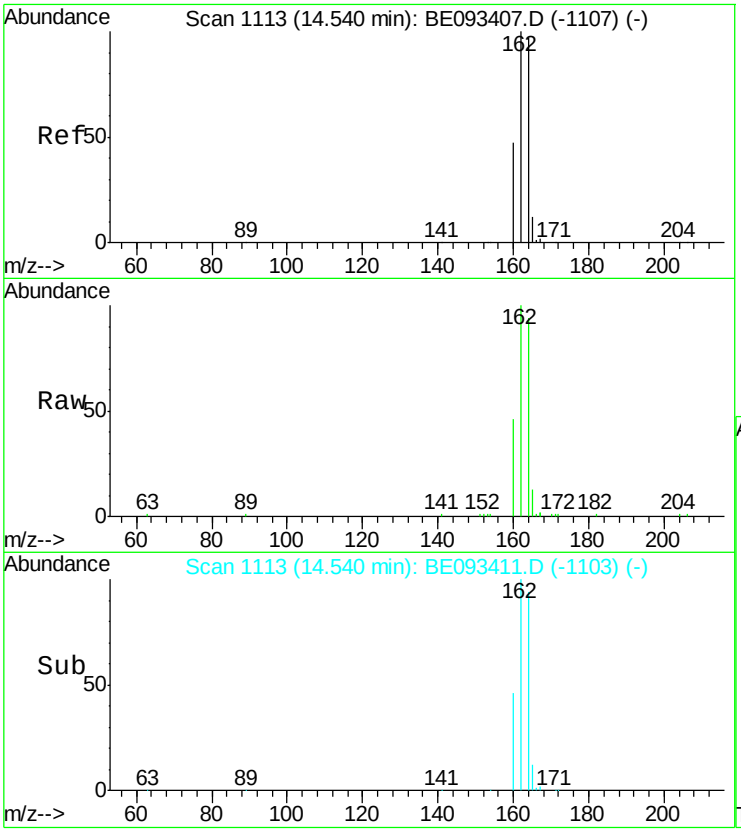


#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.38 min Scan# 849
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:142 Resp: 10797

Ion	Ratio	Lower	Upper
142	100		
141	91.3	72.6	108.8
115	38.3	32.2	48.2

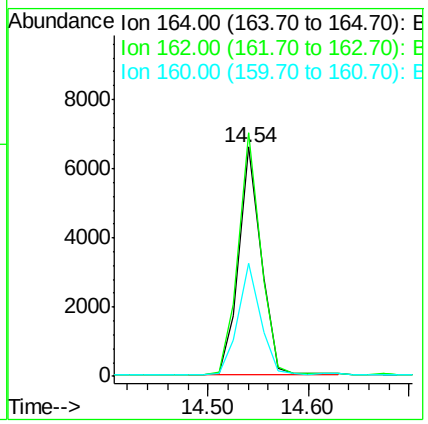




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.54 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:164 Resp: 10043

Ion	Ratio	Lower	Upper
164	100		
162	106.2	84.6	127.0
160	49.1	41.8	62.6



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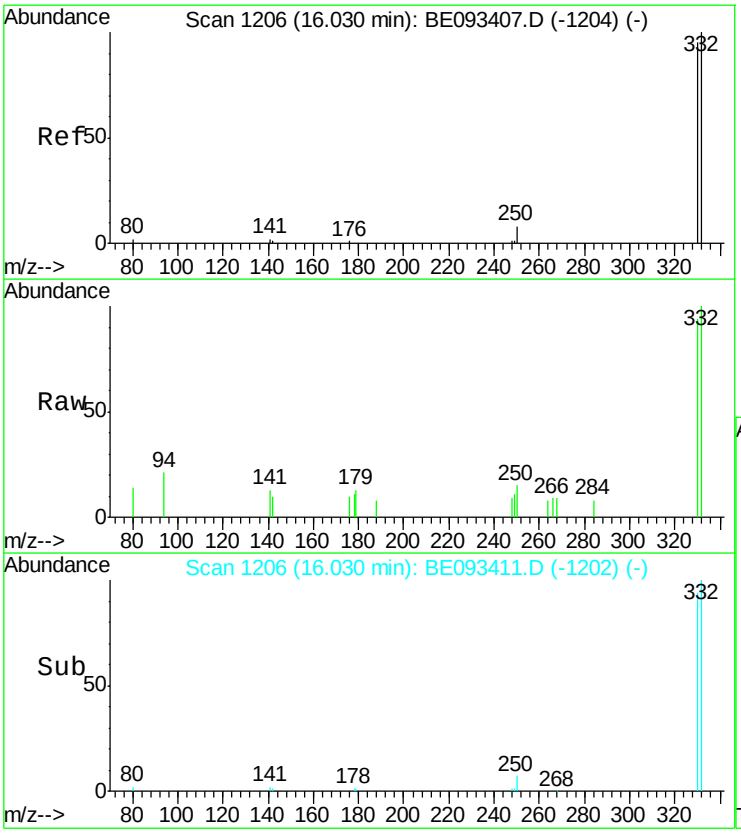
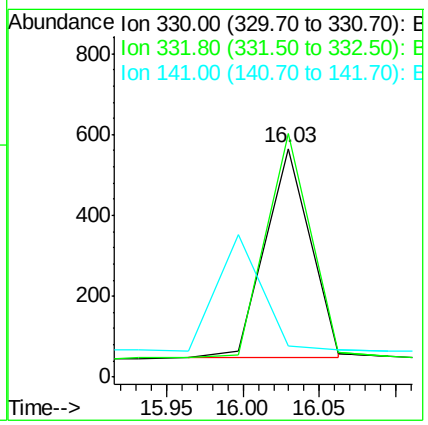
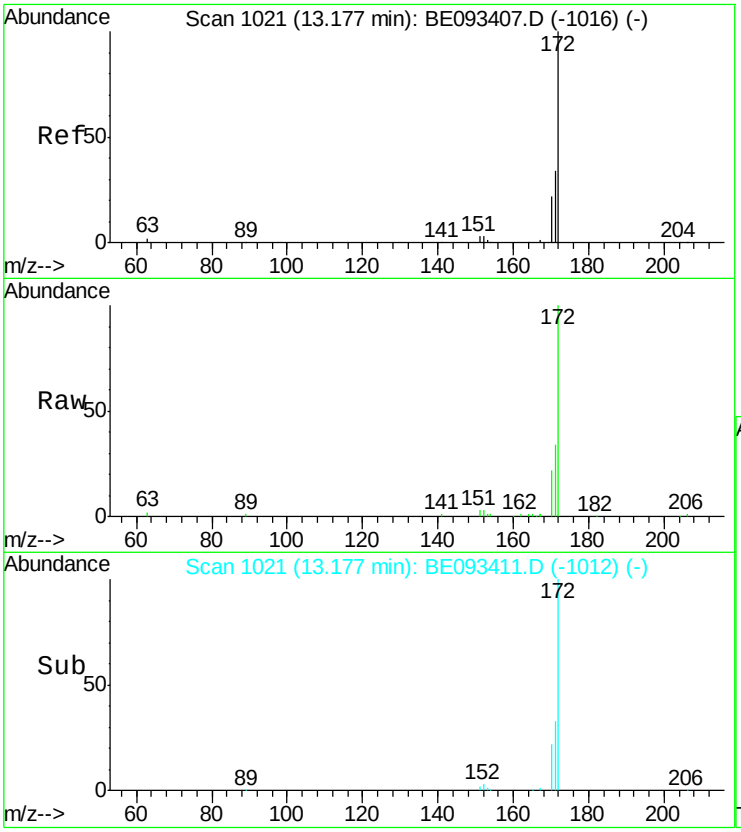


#14
2,4,6-Tribromophenol
Concen: 0.339 ng
RT: 16.03 min Scan# 1206
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:330 Resp: 1070

Ion	Ratio	Lower	Upper
330	100		
332	105.4	77.7	116.5
141	0.0	56.2	84.4#

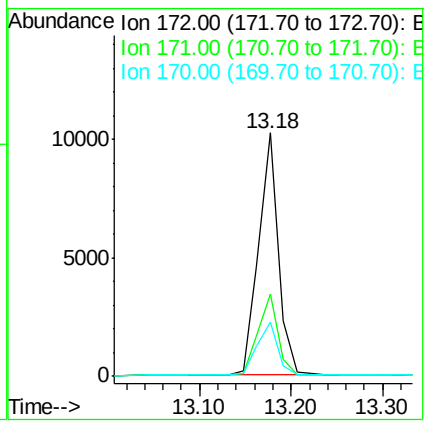




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 13.18 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:172 Resp: 15578

Ion	Ratio	Lower	Upper
172	100		
171	33.7	29.8	44.6
170	22.4	20.7	31.1



Instrument :
BNA_E
ClientSampleId :
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Manual Integrations APPROVED
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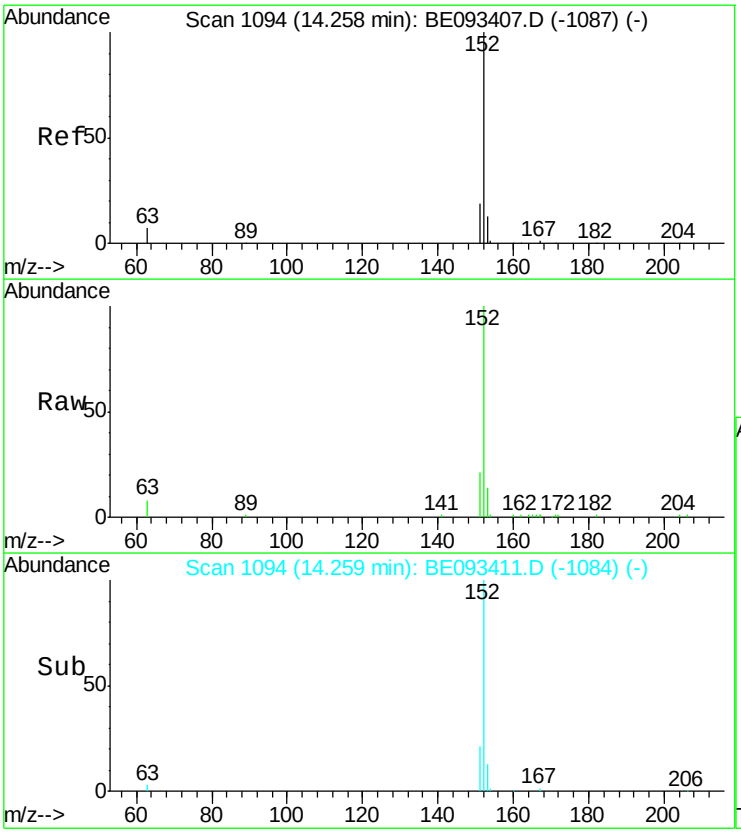
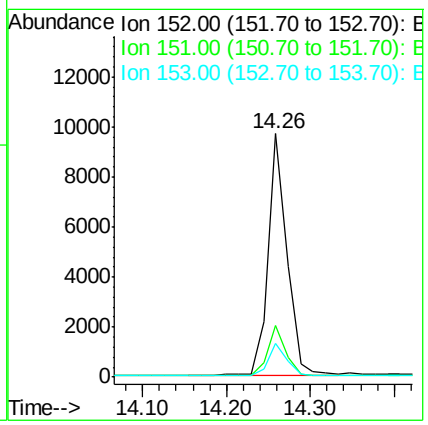
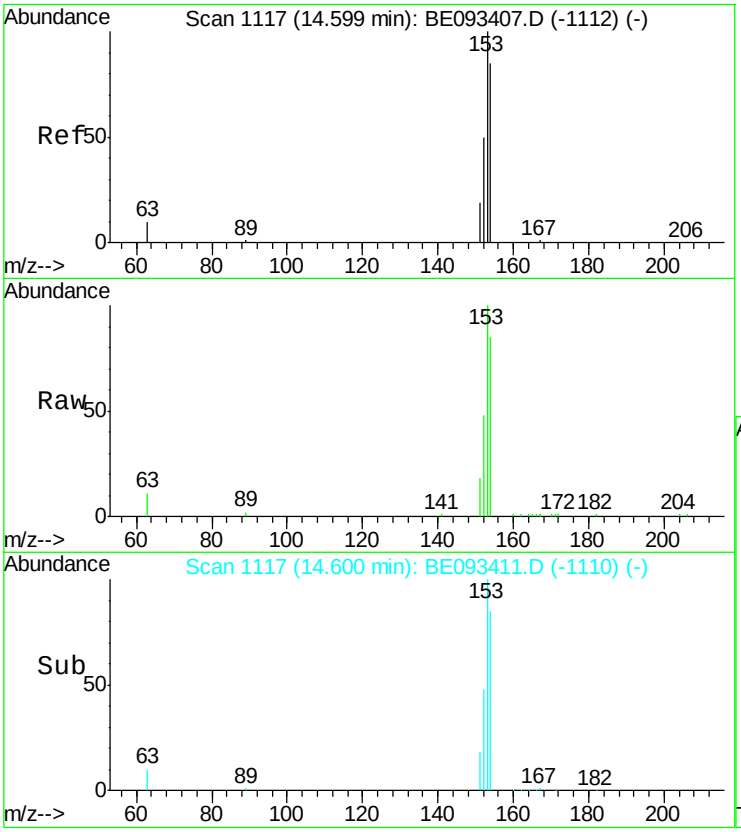


#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.26 min Scan# 1094
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:152 Resp: 15338

Ion	Ratio	Lower	Upper
152	100		
151	20.2	4.0	6.0#
153	13.3	10.3	15.5

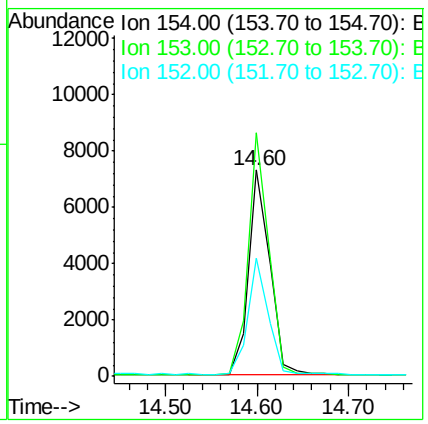




#17
Acenaphthene
Concen: 0.385 ng
RT: 14.60 min Scan# 1117
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:154 Resp: 11783

Ion	Ratio	Lower	Upper
154	100		
153	113.3	91.2	136.8
152	54.4	44.8	67.2



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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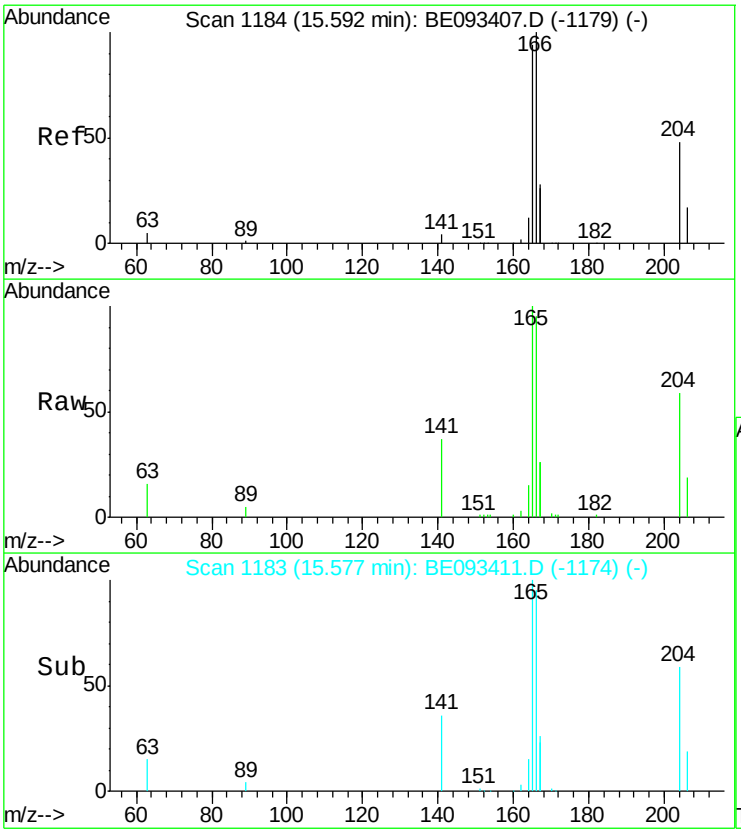
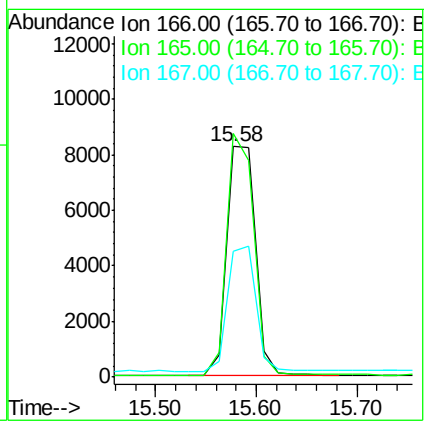
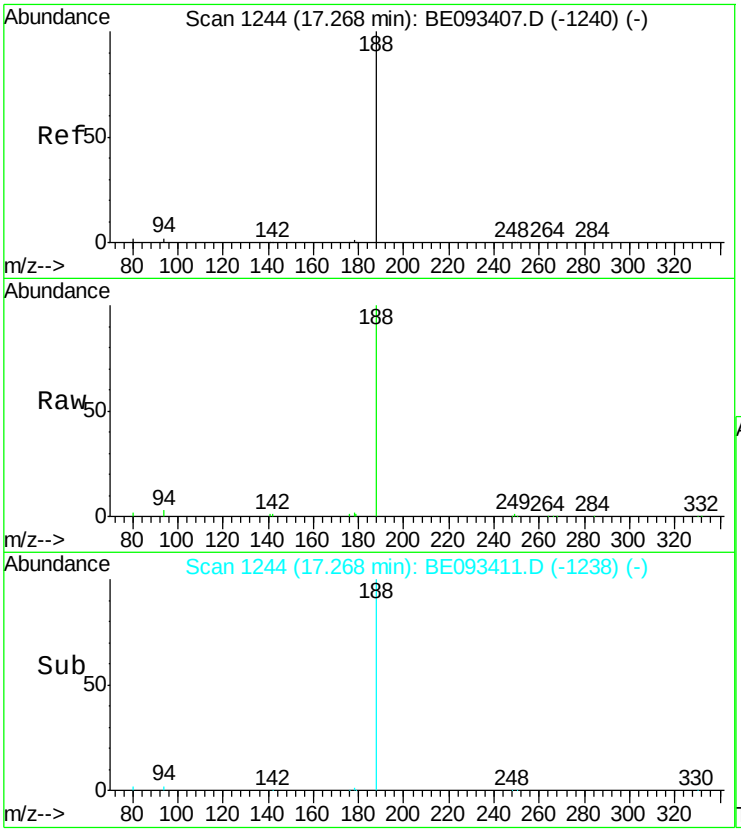


#18
Fluorene
Concen: 0.386 ng
RT: 15.58 min Scan# 1183
Delta R.T. -0.01 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:166 Resp: 16232

Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.6	117.8
167	53.6	11.1	16.7#

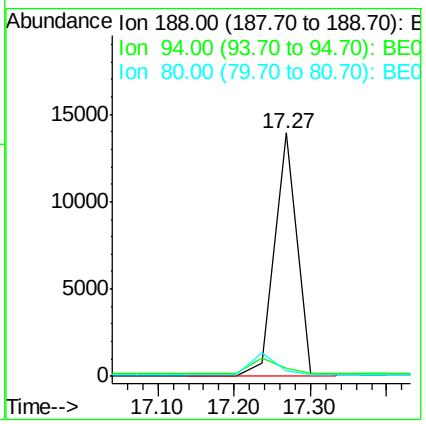




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.27 min Scan# 1244
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:188 Resp: 28772

Ion	Ratio	Lower	Upper
188	100		
94	3.2	11.3	16.9#
80	2.2	11.7	17.5#



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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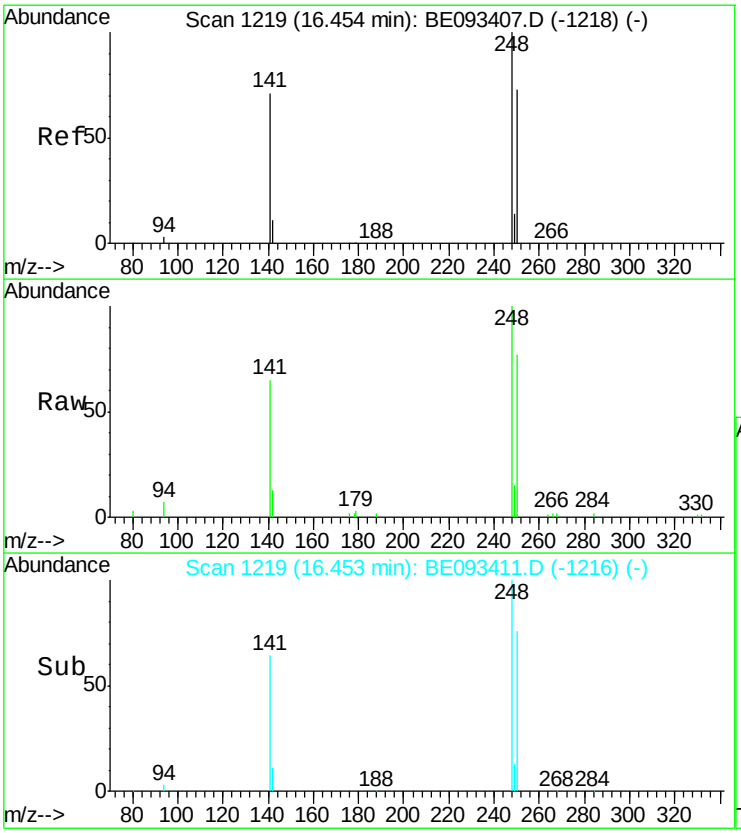
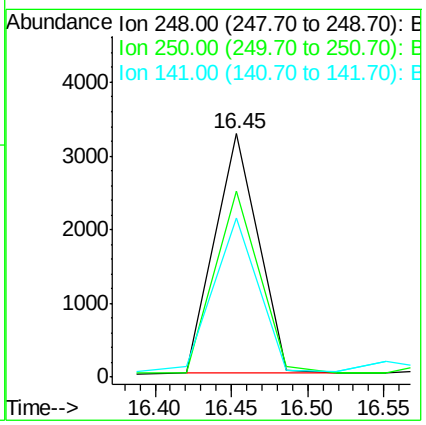
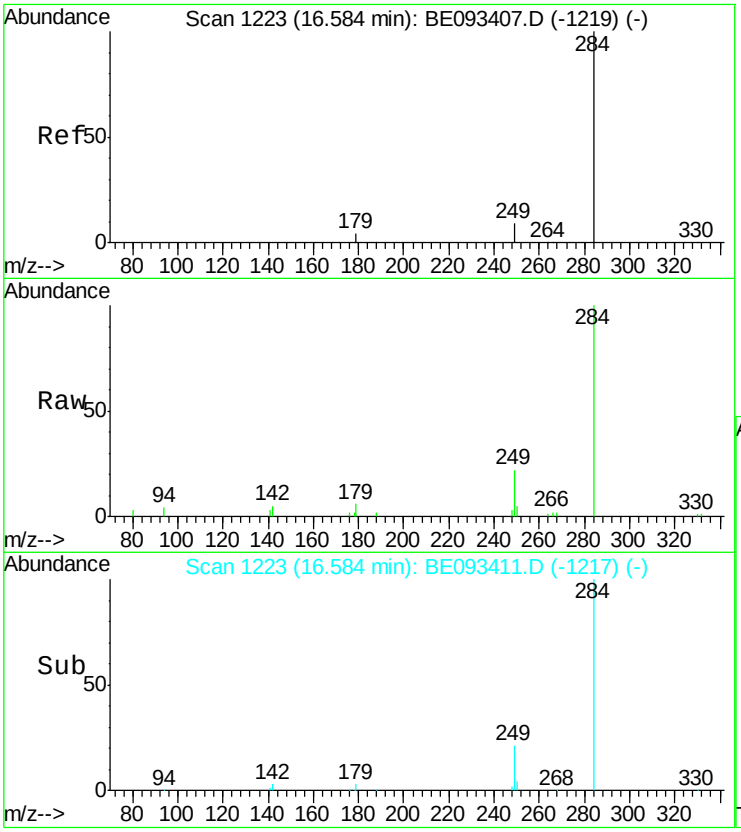


#20
4-Bromophenyl-phenylether
Concen: 0.409 ng
RT: 16.45 min Scan# 1219
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:248 Resp: 6459

Ion	Ratio	Lower	Upper
248	100		
250	76.6	40.8	61.2#
141	65.4	161.6	242.4#

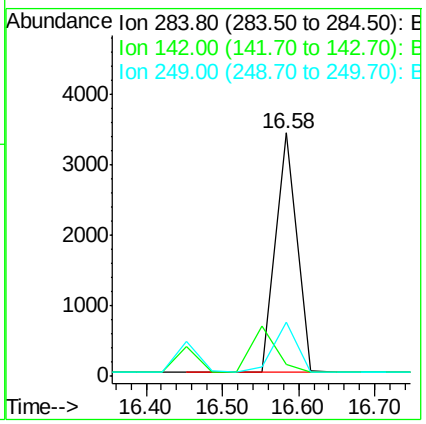




#21
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.58 min Scan# 1223
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:284 Resp: 6736

Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	22.5	0.0	0.0#



Instrument :
BNA_E
ClientSampleId :
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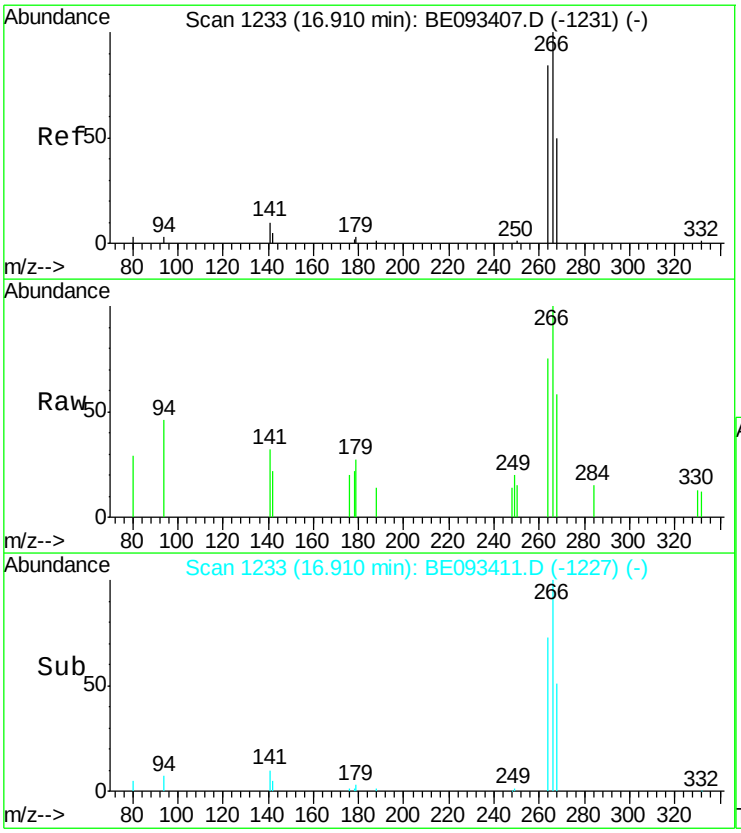
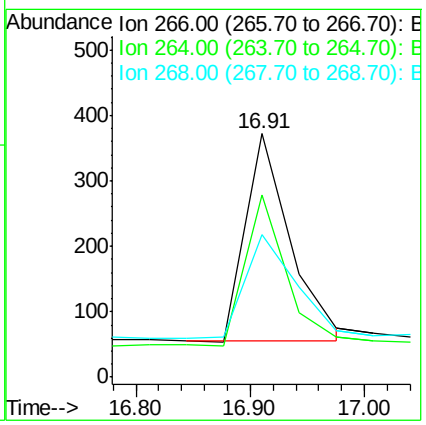
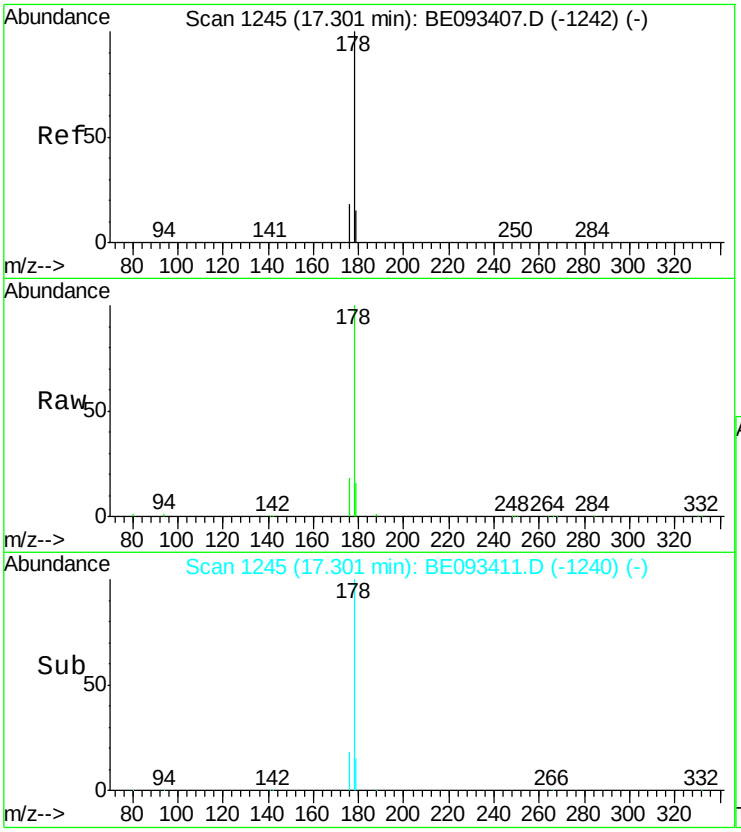


#22
Pentachlorophenol
Concen: 0.387 ng
RT: 16.91 min Scan# 1233
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:266 Resp: 859

Ion	Ratio	Lower	Upper
266	100		
264	74.7	58.2	87.2
268	58.3	71.9	107.9#

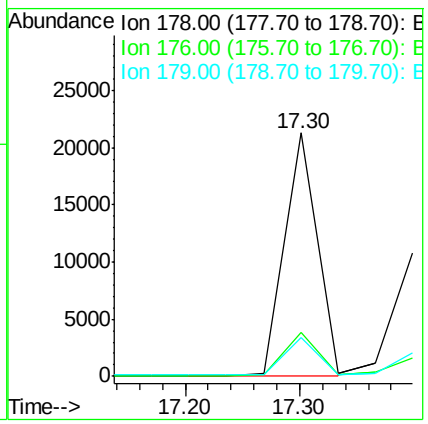




#23
Phenanthrene
Concen: 0.402 ng
RT: 17.30 min Scan# 1245
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:178 Resp: 42064

Ion	Ratio	Lower	Upper
178	100		
176	17.8	15.0	22.4
179	15.6	12.7	19.1



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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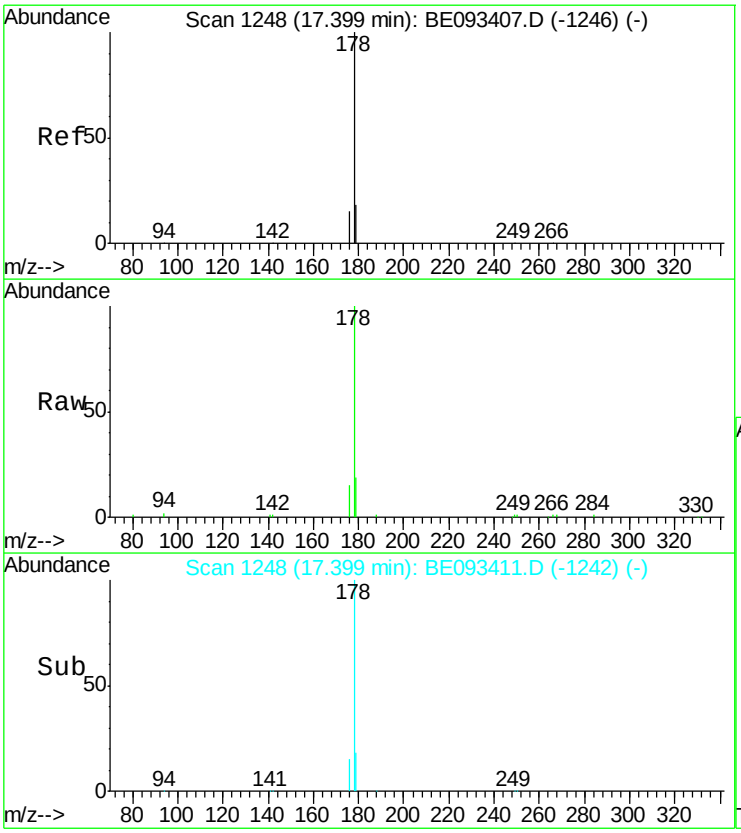
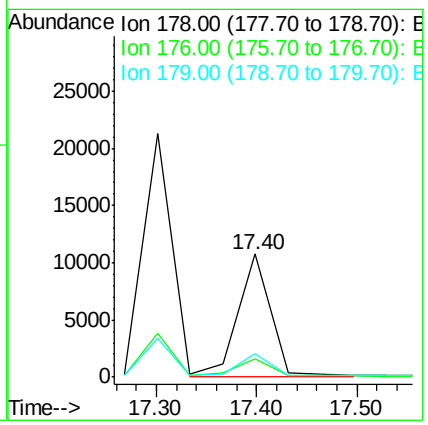
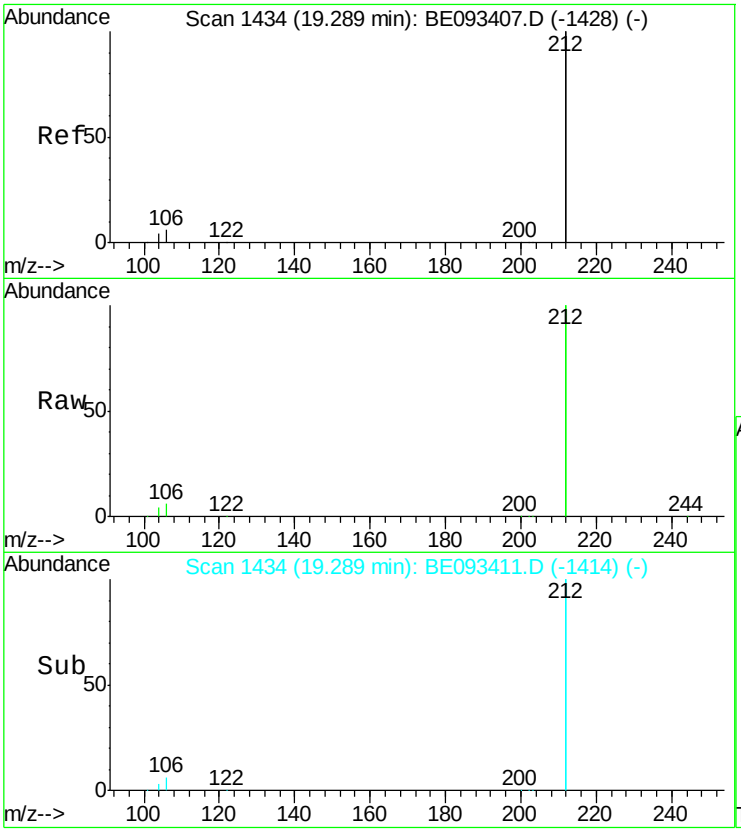


#24
Anthracene
Concen: 0.382 ng m
RT: 17.40 min Scan# 1248
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:178 Resp: 24502

Ion	Ratio	Lower	Upper
178	100		
176	31.2	14.6	22.0#
179	26.5	12.0	18.0#





#25
Fluoranthene-d10
Concen: 0.395 ng
RT: 19.29 min Scan# 1434
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:212 Resp: 136880

Ion	Ratio	Lower	Upper
212	100		
106	3.5	2.4	3.6
104	1.9	1.6	2.4

Instrument :
BNA_E
ClientSampleId :
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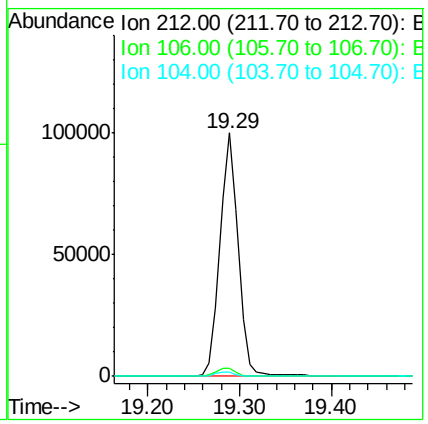
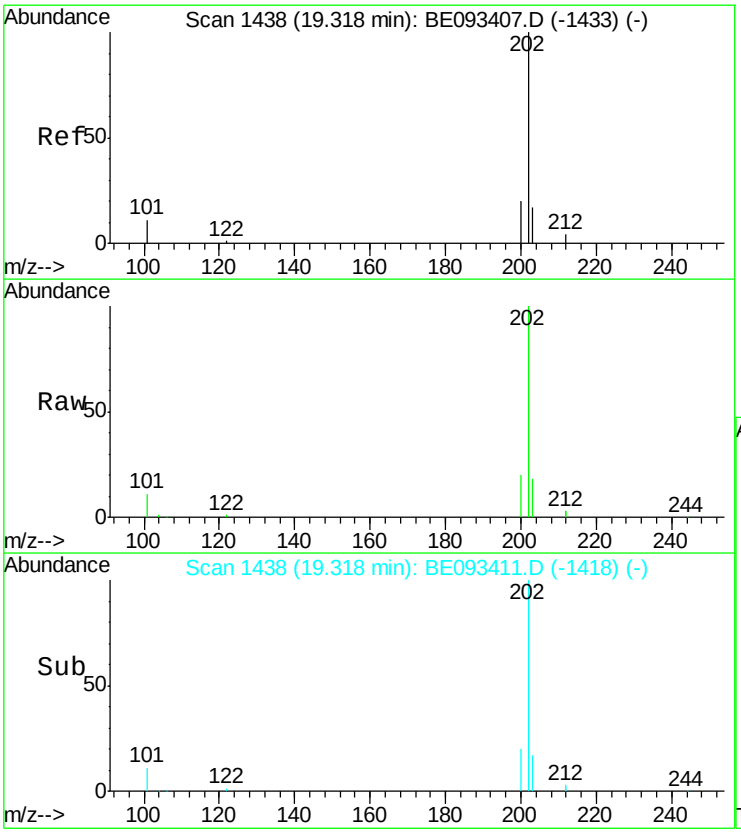
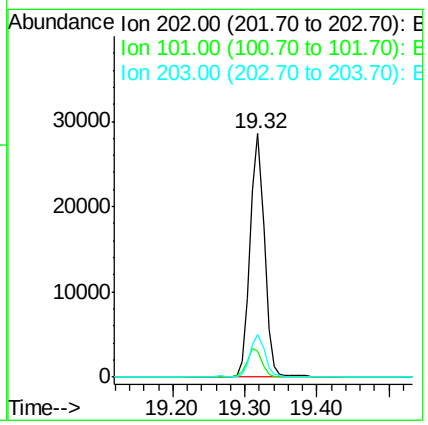


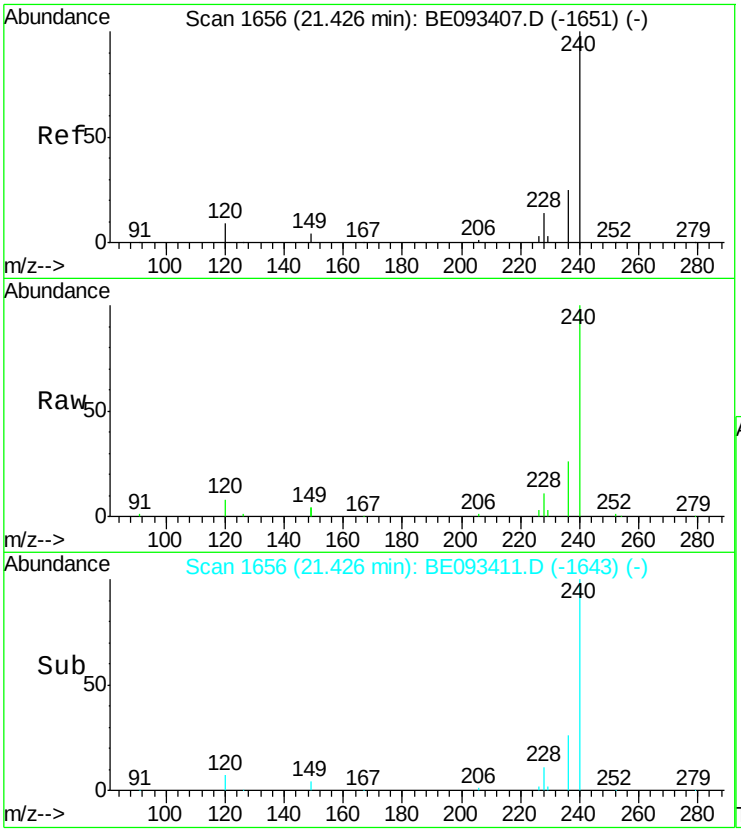


#26
Fluoranthene
Concen: 0.395 ng
RT: 19.32 min Scan# 1438
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:202 Resp: 38806

Ion	Ratio	Lower	Upper
202	100		
101	12.2	9.6	14.4
203	17.3	14.4	21.6

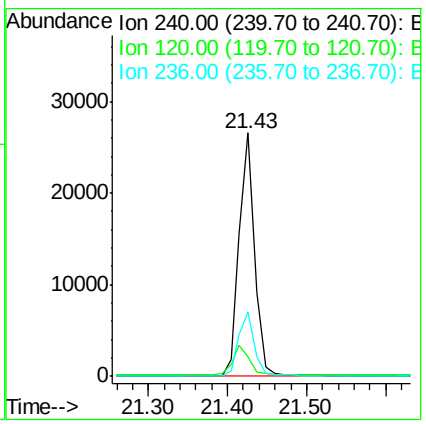




#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.43 min Scan# 1656
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:240 Resp: 36507

Ion	Ratio	Lower	Upper
240	100		
120	7.8	4.6	7.0#
236	26.3	20.8	31.2



Instrument :
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ClientSampleId :
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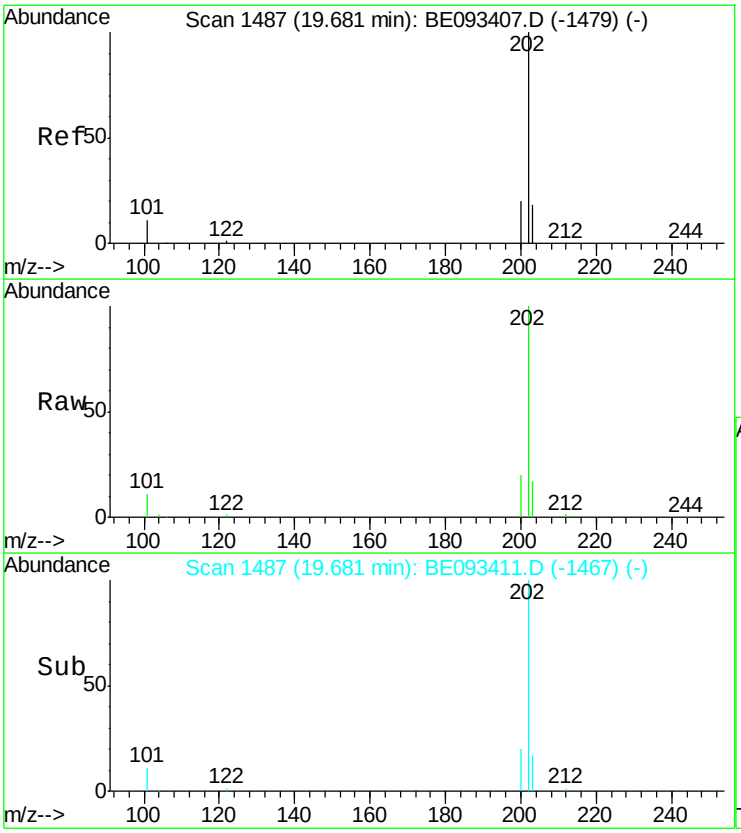
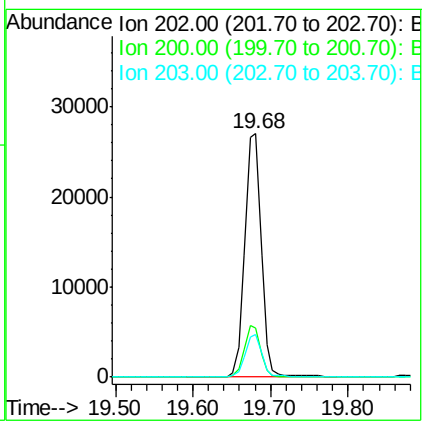
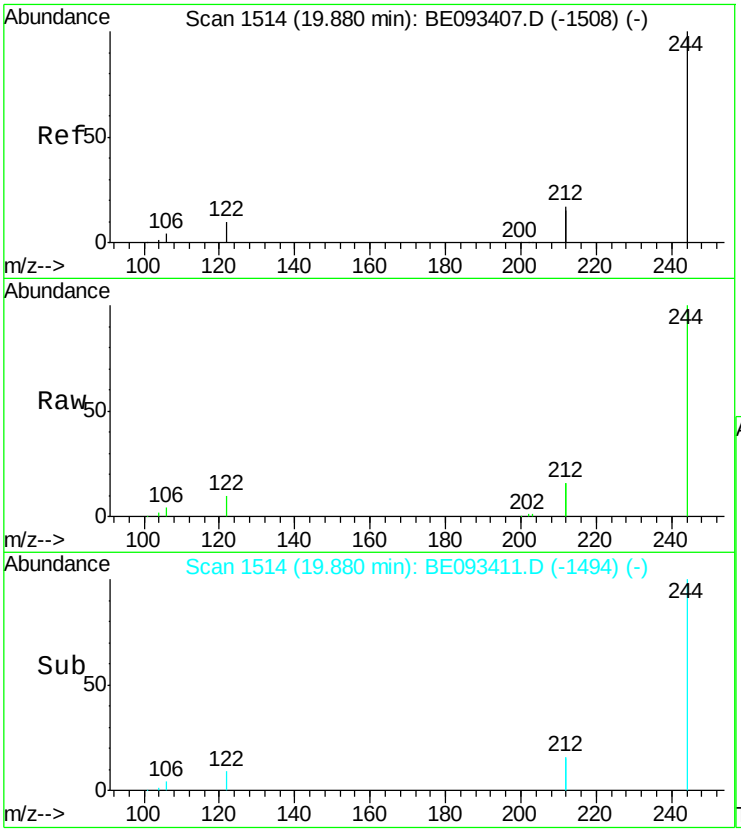


#28
Pyrene
Concen: 0.388 ng
RT: 19.68 min Scan# 1487
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:202 Resp: 39821

Ion	Ratio	Lower	Upper
202	100		
200	20.6	0.0	0.0#
203	17.2	13.7	20.5





#29
Terphenyl-d14
Concen: 0.391 ng
RT: 19.88 min Scan# 1514
Delta R.T. 0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:244 Resp: 25466

Ion	Ratio	Lower	Upper
244	100		
212	32.0	10.6	16.0#
122	9.7	15.4	23.0#

Instrument :
BNA_E
ClientSampleId :
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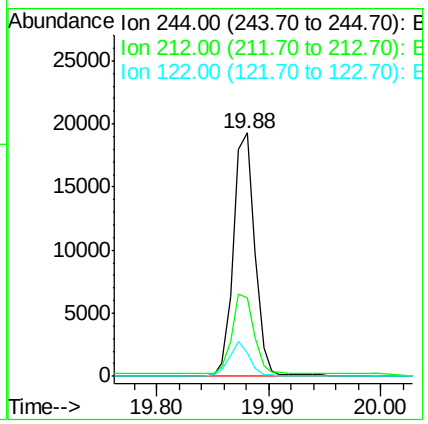
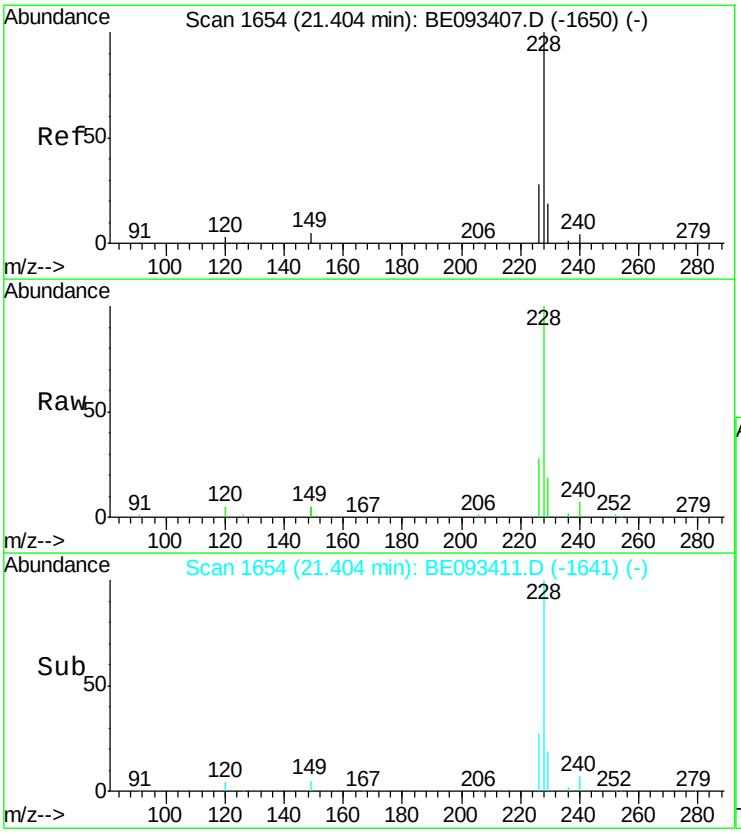
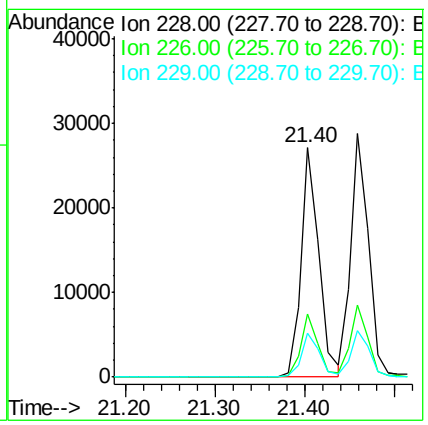


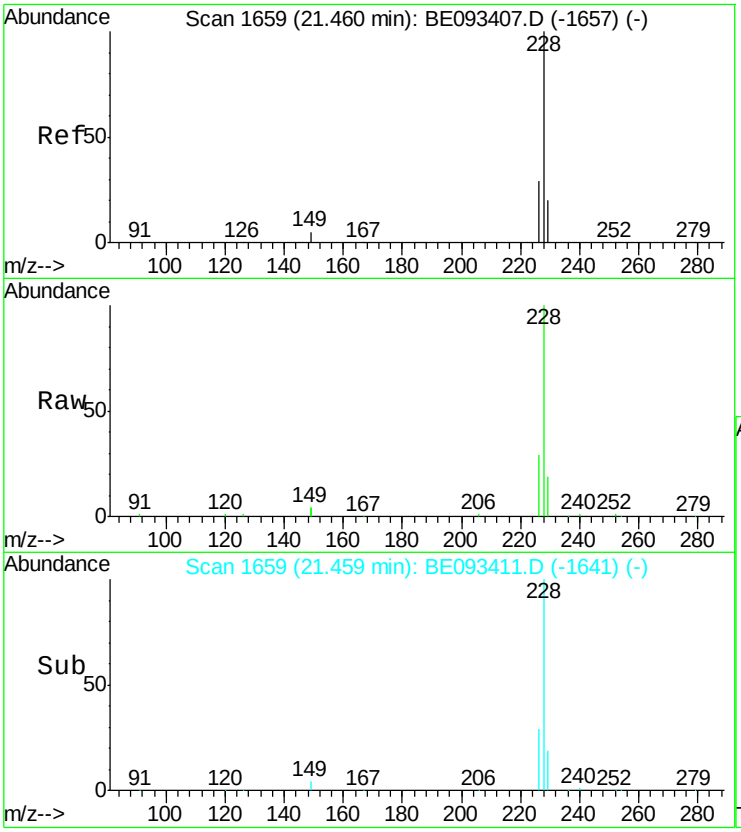


#30
Benzo(a)anthracene
Concen: 0.380 ng
RT: 21.40 min Scan# 1654
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:228 Resp: 37447

Ion	Ratio	Lower	Upper
228	100		
226	27.5	19.7	29.5
229	19.0	19.2	28.8#

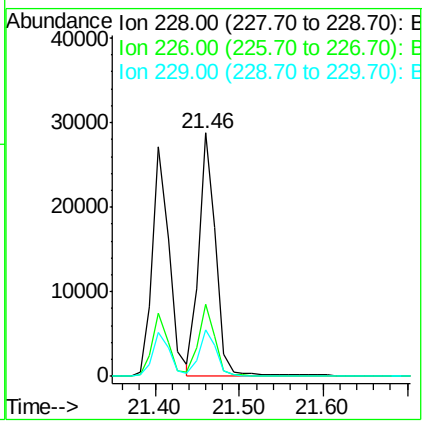




#31
Chrysene
Concen: 0.391 ng
RT: 21.46 min Scan# 1659
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:228 Resp: 40331

Ion	Ratio	Lower	Upper
228	100		
226	29.5	21.5	32.3
229	19.1	18.6	28.0



Instrument :
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ClientSampleId :
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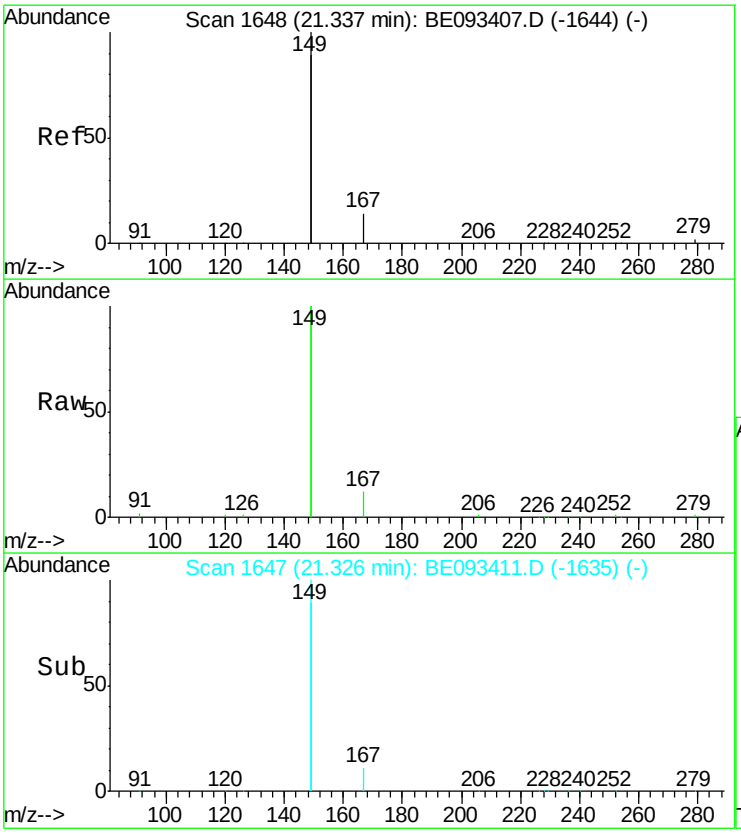
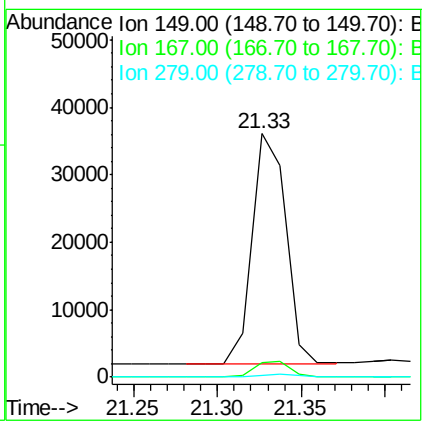
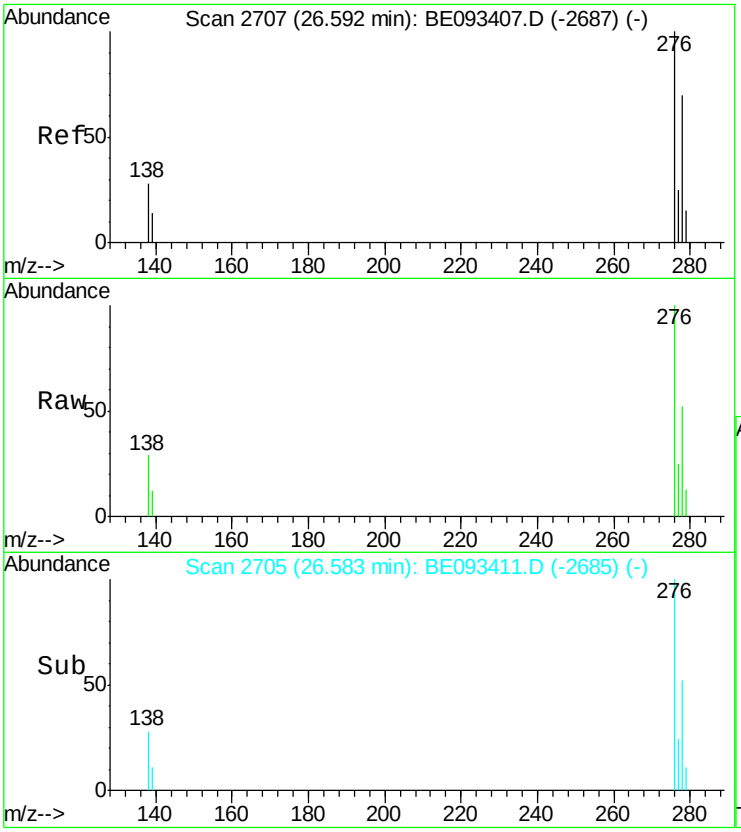


#32
Bis(2-ethylhexyl)phthalate
Concen: 0.339 ng
RT: 21.33 min Scan# 1647
Delta R.T. -0.01 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:149 Resp: 48132

Ion	Ratio	Lower	Upper
149	100		
167	6.7	20.1	30.1#
279	0.9	2.2	3.4#

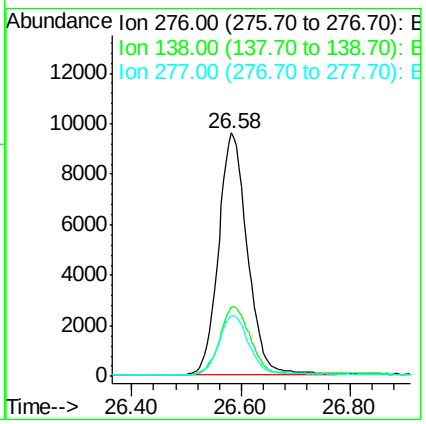




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.388 ng
RT: 26.58 min Scan# 2705
Delta R.T. -0.01 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:276 Resp: 35086

Ion	Ratio	Lower	Upper
276	100		
138	29.2	27.4	41.2
277	25.0	20.1	30.1



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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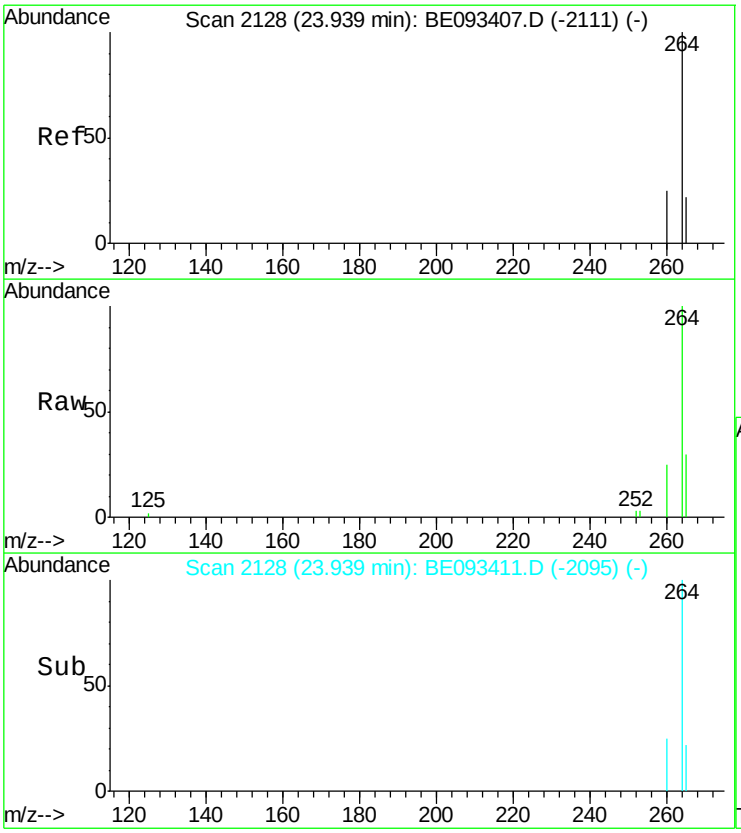
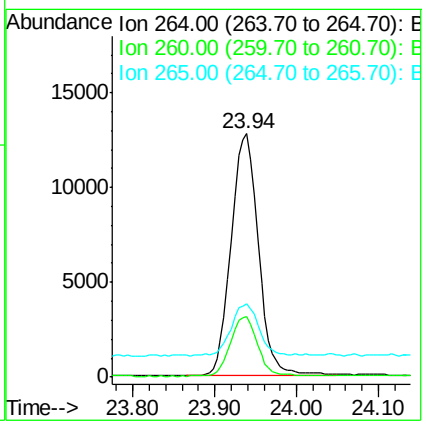
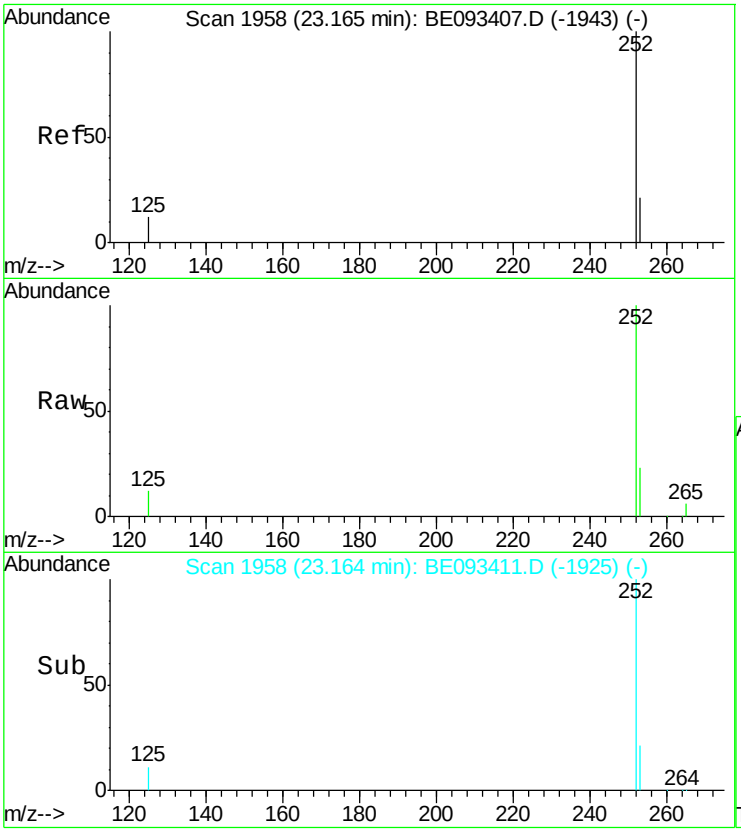


#34
Perylene-d12
Concen: 0.400 ng
RT: 23.94 min Scan# 2128
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:264 Resp: 29598

Ion	Ratio	Lower	Upper
264	100		
260	25.1	21.0	31.4
265	30.3	24.6	36.8





#35
Benzo(b)fluoranthene
Concen: 0.381 ng
RT: 23.16 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:252 Resp: 36444

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.5	27.7
125	12.3	13.4	20.0#

Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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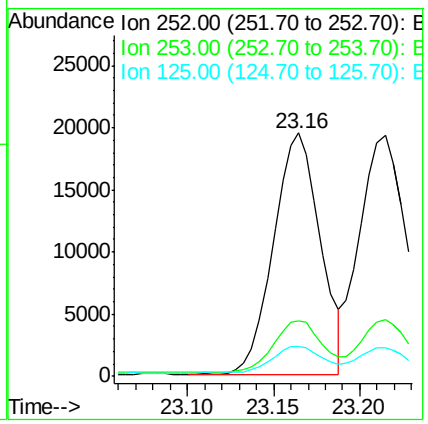
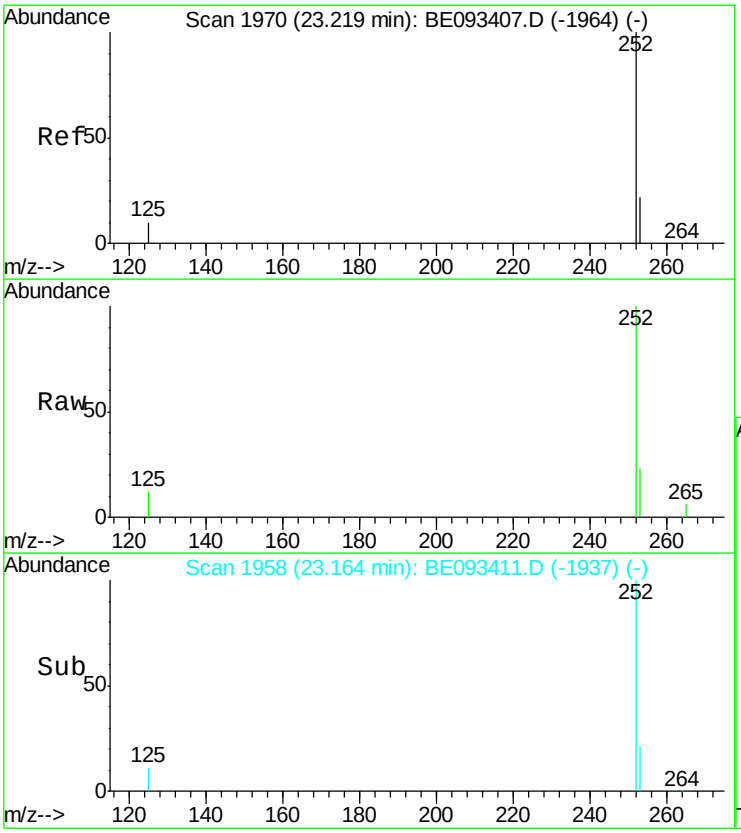
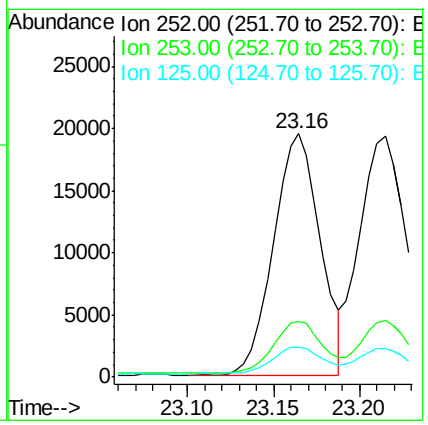


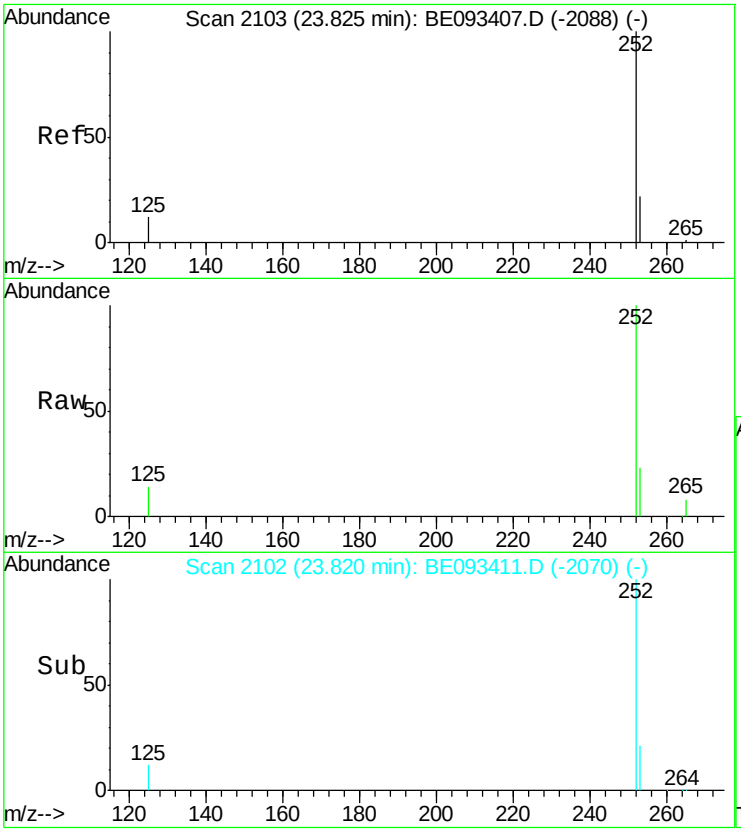


#36
Benzo(k)fluoranthene
Concen: 0.385 ng
RT: 23.16 min Scan# 1958
Delta R.T. -0.05 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:252 Resp: 36444

Ion	Ratio	Lower	Upper
252	100		
253	23.0	20.3	30.5
125	12.3	12.2	18.4





#37
Benzo(a)pyrene
Concen: 0.376 ng
RT: 23.82 min Scan# 2102
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:252 Resp: 31513

Ion	Ratio	Lower	Upper
252	100		
253	22.9	19.9	29.9
125	13.8	14.6	21.8#

Instrument :
BNA_E
ClientSampleId :
ICVBE070217

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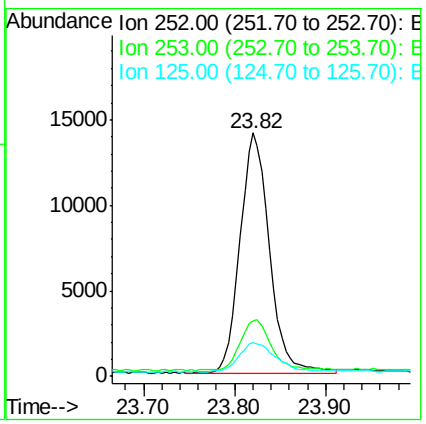
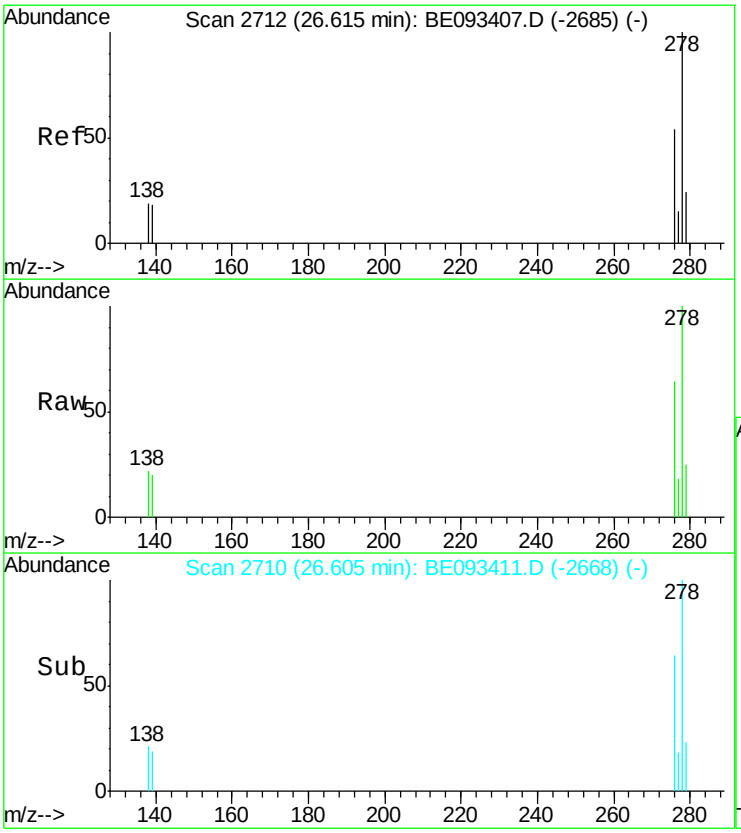
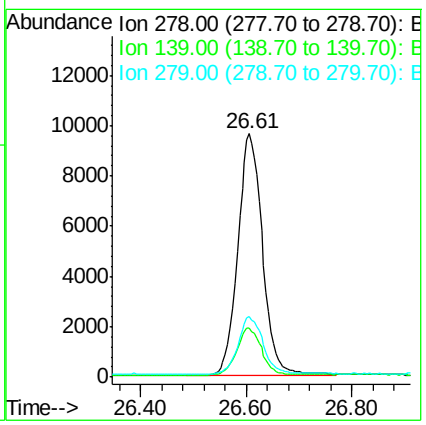


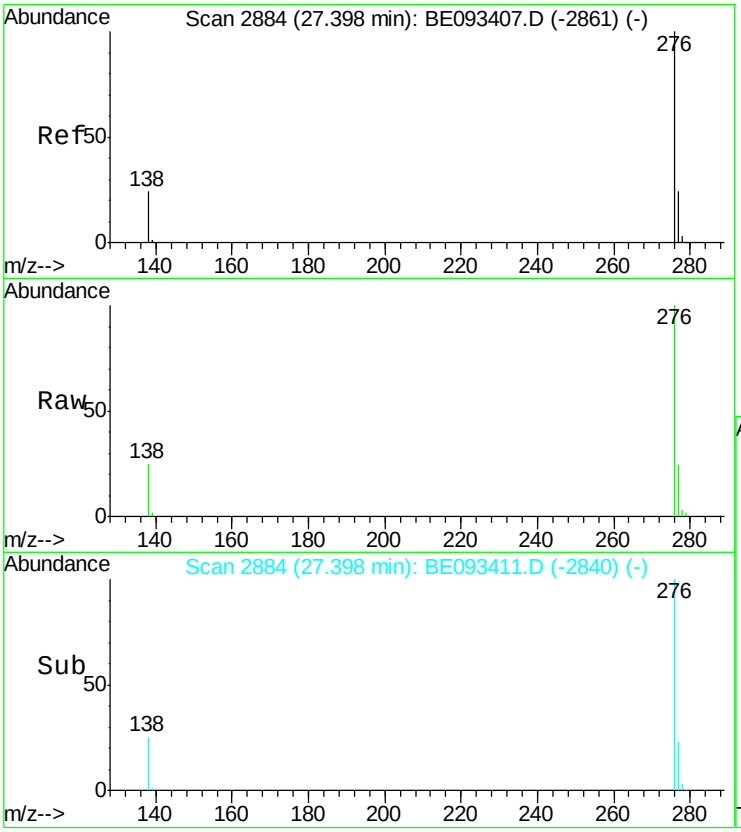


#38
Dibenzo(a,h)anthracene
Concen: 0.387 ng
RT: 26.61 min Scan# 2710
Delta R.T. -0.01 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:278 Resp: 31496

Ion	Ratio	Lower	Upper
278	100		
139	20.0	21.4	32.0#
279	24.7	22.2	33.2

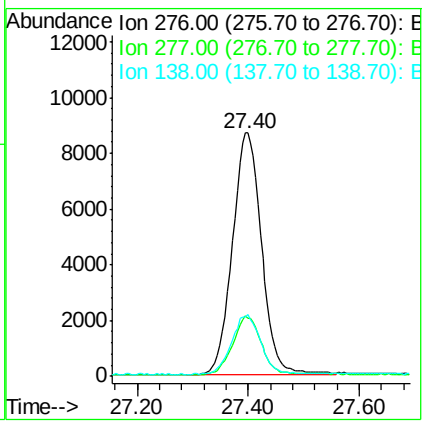




#39
Benzo(g,h,i)perylene
Concen: 0.387 ng
RT: 27.40 min Scan# 2884
Delta R.T. -0.00 min
Lab File: BE093411.D
Acq: 2 Jul 2017 13:21

Tgt Ion:276 Resp: 31819

Ion	Ratio	Lower	Upper
276	100		
277	24.1	21.2	31.8
138	25.5	24.5	36.7



Instrument :
BNA_E
ClientSampleId :
ICVBE070217

Manual Integrations APPROVED
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