

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
 Data File : BE095969.D
 Acq On : 11 Apr 2018 14:10
 Operator : SJ/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Sohil
 4/12/2018 9:48:13 AM

Quant Time: Apr 11 15:34:03 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 11 15:27:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1235	0.40	ng	0.00
7) Naphthalene-d8	11.22	136	4695	0.40	ng	0.00
13) Acenaphthene-d10	14.97	164	2610	0.40	ng	0.00
19) Phenanthrene-d10	17.67	188	6281	0.40	ng	-0.01
27) Chrysene-d12	21.78	240	6940	0.40	ng	0.00
34) Perylene-d12	24.39	264	6592	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.89	112	785	0.19	ng	0.00
5) Phenol-d6	7.53	99	1039	0.19	ng	0.00
8) Nitrobenzene-d5	9.57	82	1112m	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.76	152	1555	0.20	ng	0.00
14) 2,4,6-Tribromophenol	16.44	330	240	0.16	ng	0.00
15) 2-Fluorobiphenyl	13.61	172	2284	0.21	ng	0.00
25) Fluoranthene-d10	19.66	212	17534	0.19	ng	0.00
29) Terphenyl-d14	20.23	244	3219	0.22	ng	0.01

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.62	88	409	0.202	ng	93
3) n-Nitrosodimethylamine	3.97	42	439	0.148	ng	88
6) bis(2-Chloroethyl)ether	7.78	93	938	0.194	ng	98
9) Naphthalene	11.27	128	10326	0.193	ng	100
10) Hexachlorobutadiene	11.53	225	468	0.127	ng	92
12) 2-Methylnaphthalene	12.84	142	1679	0.183	ng	95
16) Acenaphthylene	14.70	152	2883	0.193	ng	99
17) Acenaphthene	15.04	154	1695	0.186	ng	93
18) Fluorene	15.99	166	2137	0.178	ng	# 78
20) 4-Bromophenyl-phenylether	16.87	248	773	0.205	ng	# 84
21) Hexachlorobenzene	17.00	284	767	0.203	ng	# 83
22) Pentachlorophenol	17.33	266	199	0.183	ng	83
23) Phenanthrene	17.72	178	3658	0.195	ng	99
24) Anthracene	17.81	178	3373	0.179	ng	96
26) Fluoranthene	19.69	202	4722	0.181	ng	98
28) Pyrene	20.05	202	3226	0.114	ng	93
30) Benzo(a)anthracene	21.75	228	4651	0.193	ng	98
31) Chrysene	21.81	228	4405	0.201	ng	98
32) Bis(2-ethylhexyl)phthalate	21.62	149	11736	0.159	ng	99
33) Indeno(1,2,3-cd)pyrene	27.18	276	4202	0.178	ng	95
35) Benzo(b)fluoranthene	23.58	252	4003	0.184	ng	# 93
36) Benzo(k)fluoranthene	23.63	252	4239	0.194	ng	# 86
37) Benzo(a)pyrene	24.27	252	3907	0.191	ng	# 90
38) Dibenzo(a,h)anthracene	27.20	278	3307	0.170	ng	96
39) Benzo(g,h,i)perylene	28.06	276	3631	0.186	ng	# 92

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

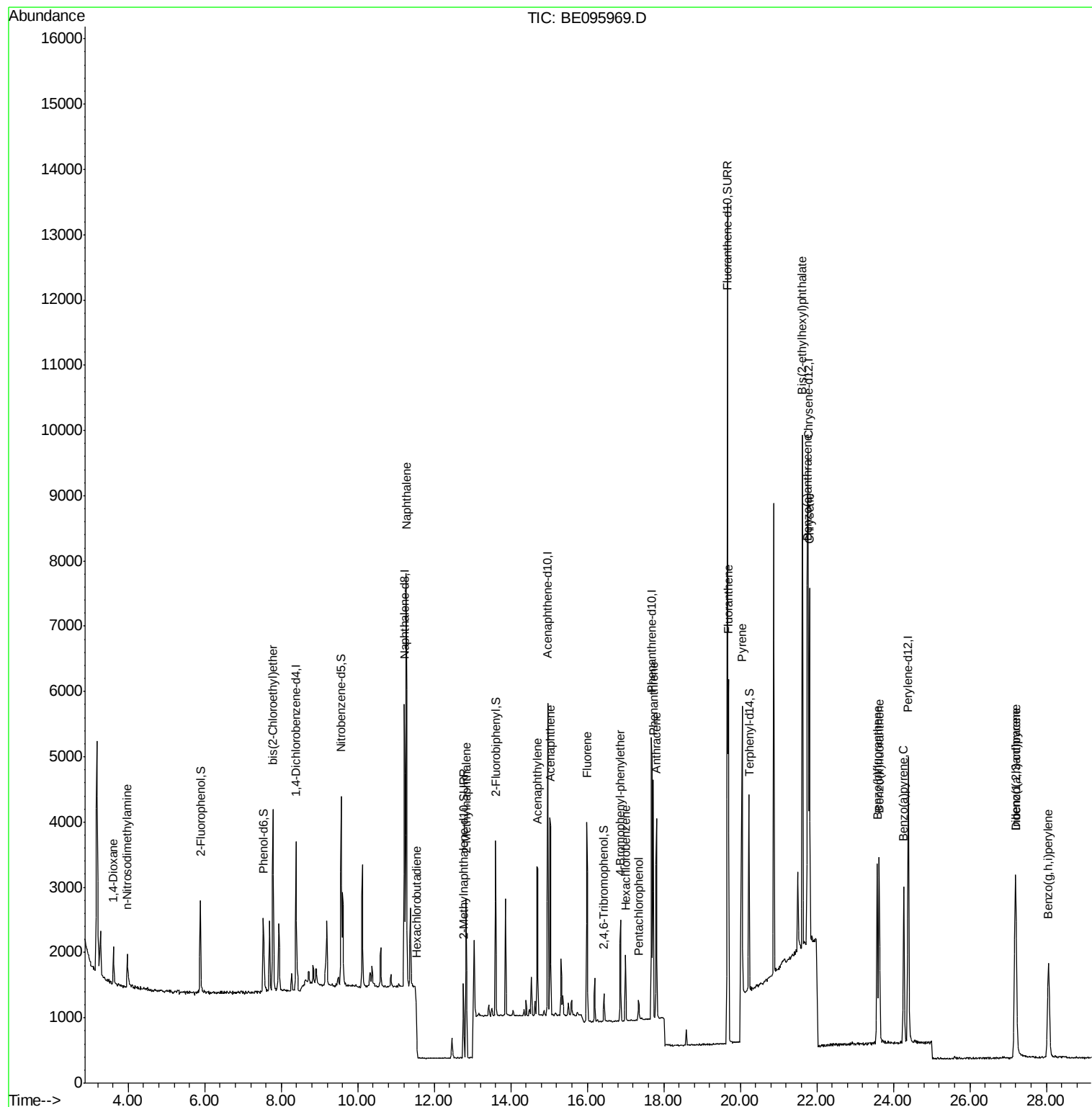
Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
Data File : BE095969.D
Acq On : 11 Apr 2018 14:10
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SSTDICC0.2

Manual Integrations
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4/12/2018 9:48:13 AM

Quant Time: Apr 11 15:34:03 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 11 15:27:06 2018
Response via : Initial Calibration





#1

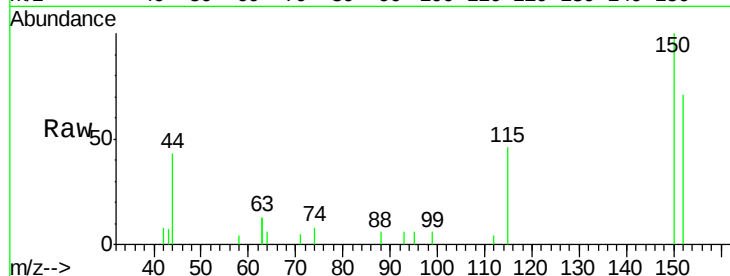
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.39 min Scan# 565
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

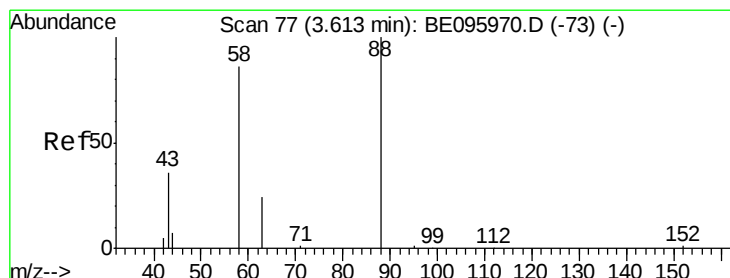
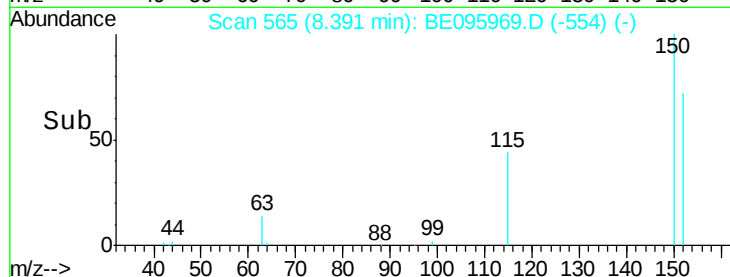
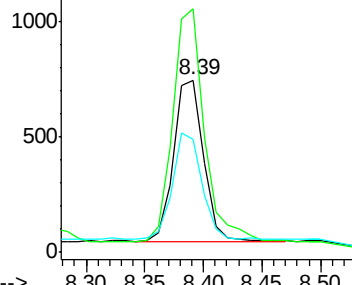
Tot Ion	Ratio	Lower	Upper
152	100		
150	141.4	117.2	175.8
115	65.3	57.0	85.6

Manual Integrations
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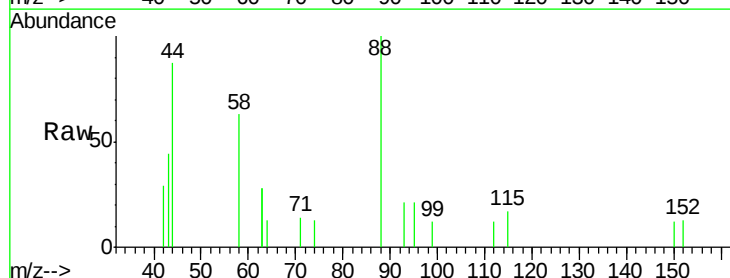
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



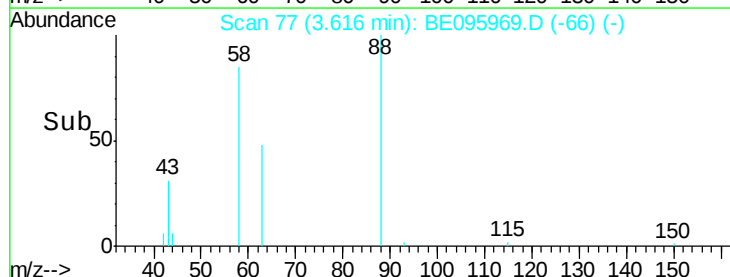
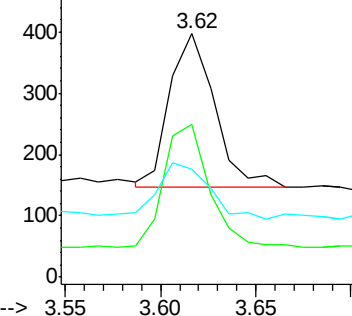
#2

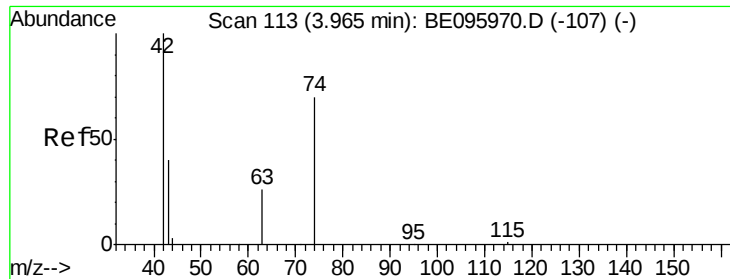
1,4-Dioxane
Concen: 0.202 ng
RT: 3.62 min Scan# 77
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.4	63.2	94.8
43	41.8	41.2	61.8



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#3

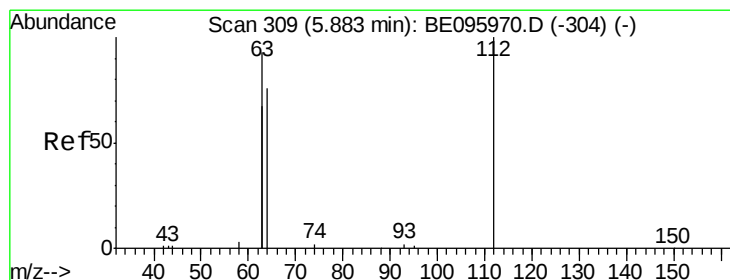
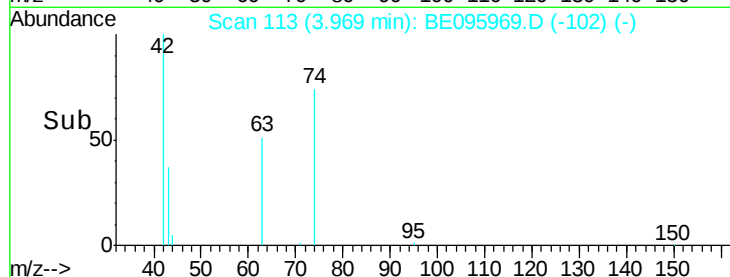
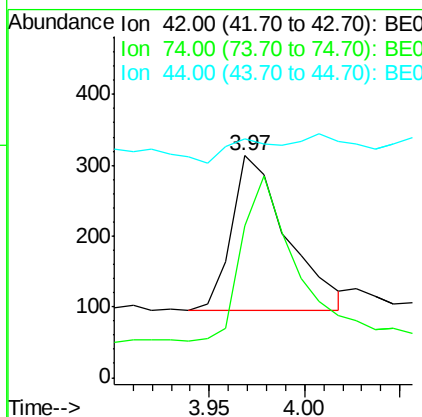
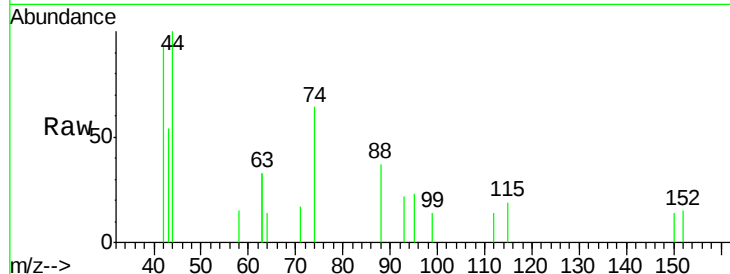
n-Nitrosodimethylamine
 Concen: 0.148 ng
 RT: 3.97 min Scan# 113
 Delta R.T. 0.00 min
 Lab File: BE095969.D
 Acq: 11 Apr 2018 14:10

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tot Ion:	42	Resp:	439
Ion	Ratio	Lower	Upper
42	100		
74	105.0	96.0	144.0
44	14.8	12.0	18.0

Manual Integrations
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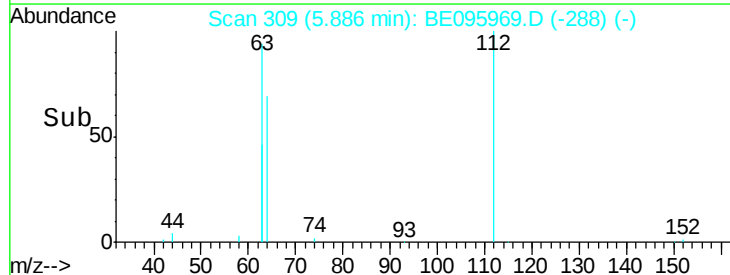
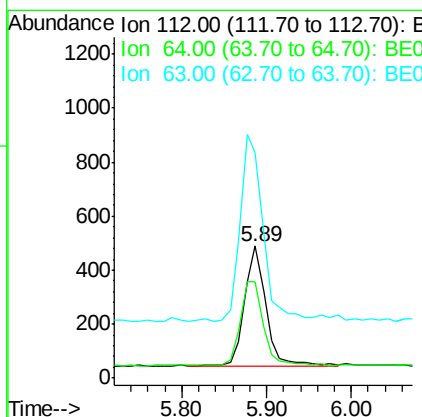
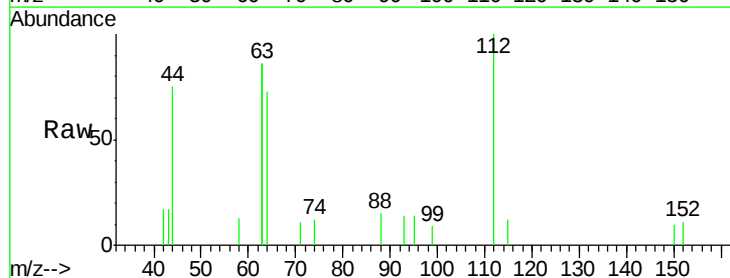
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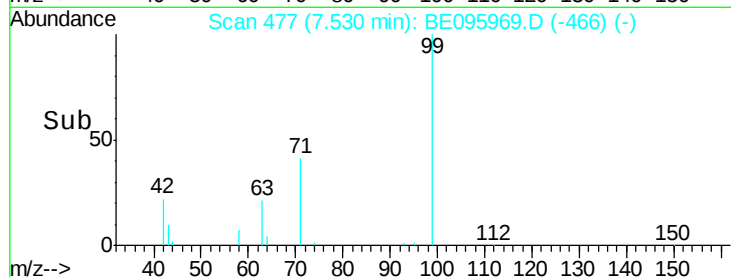
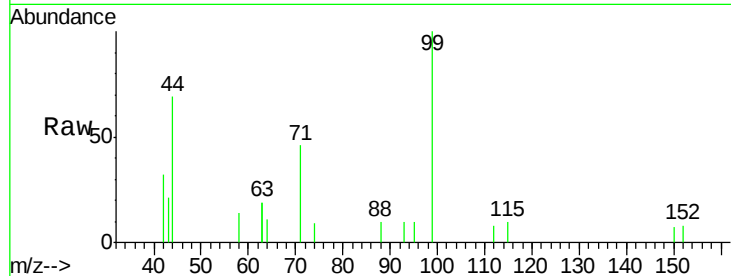
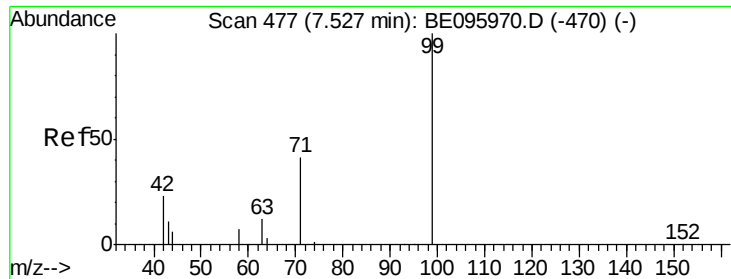


#4

2-Fluorophenol
 Concen: 0.193 ng
 RT: 5.89 min Scan# 309
 Delta R.T. 0.00 min
 Lab File: BE095969.D
 Acq: 11 Apr 2018 14:10

Tgt Ion:	112	Resp:	785
Ion	Ratio	Lower	Upper
112	100		
64	76.6	60.1	90.1
63	168.0	116.8	175.2





#5

Phenol-d6

Concen: 0.186 ng

RT: 7.53 min Scan# 477

Delta R.T. 0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tot Ion:	99	Resp:	1039
Ion	Ratio	Lower	Upper
99	100		
42	31.4	20.2	30.2#
71	43.1	28.4	42.6#

Instrument :

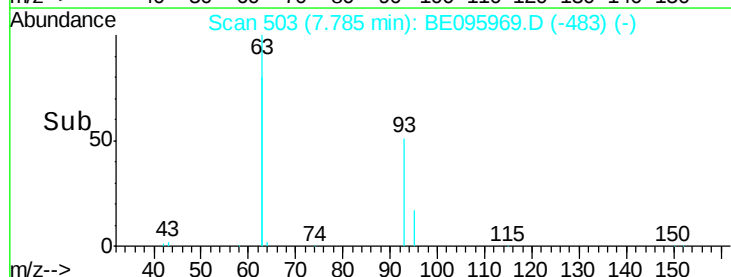
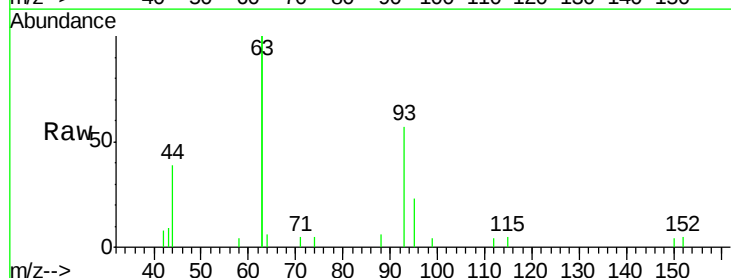
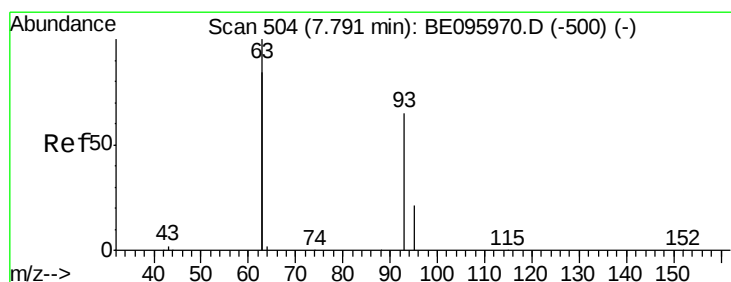
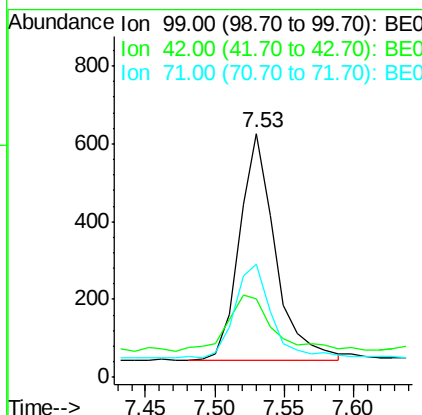
BNA_E

ClientSampleId :

SSTDICC0.2

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.194 ng

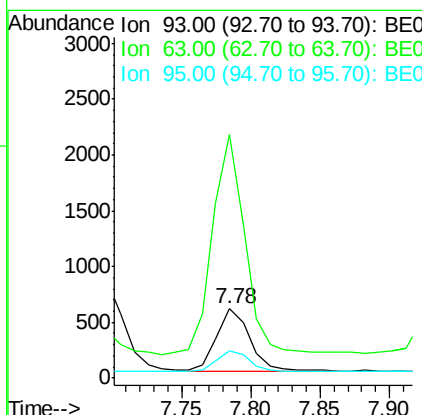
RT: 7.78 min Scan# 503

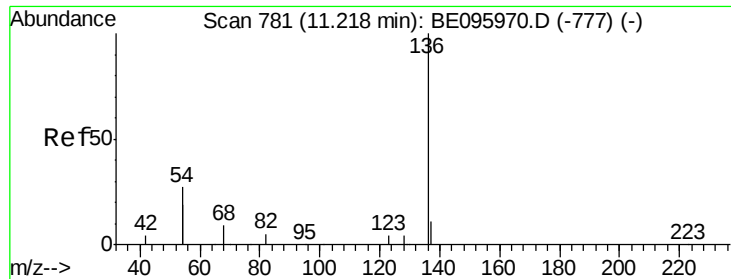
Delta R.T. -0.01 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion:	93	Resp:	938
Ion	Ratio	Lower	Upper
93	100		
63	342.0	275.3	412.9
95	35.7	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.22 min Scan# 781

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

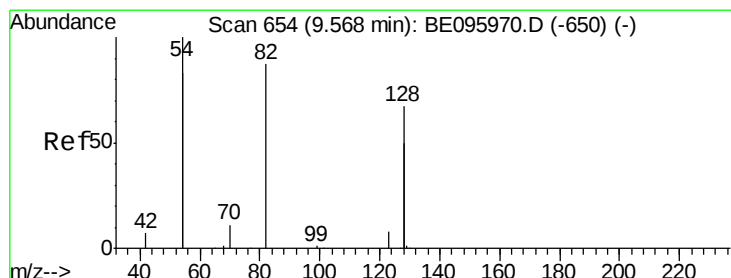
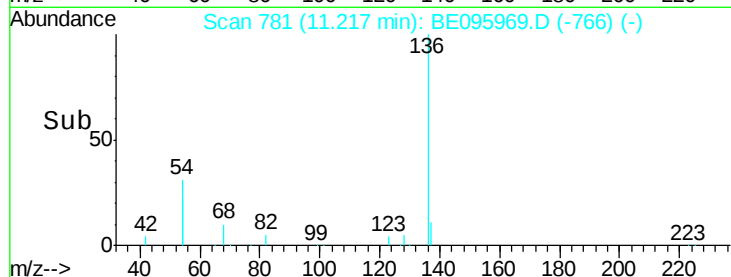
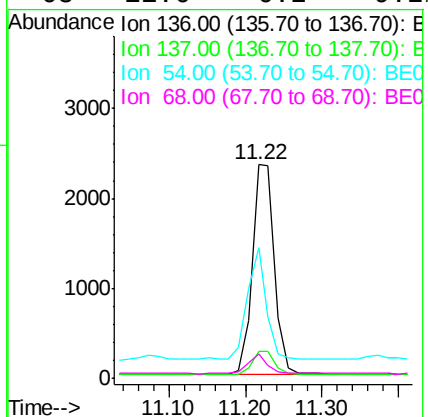
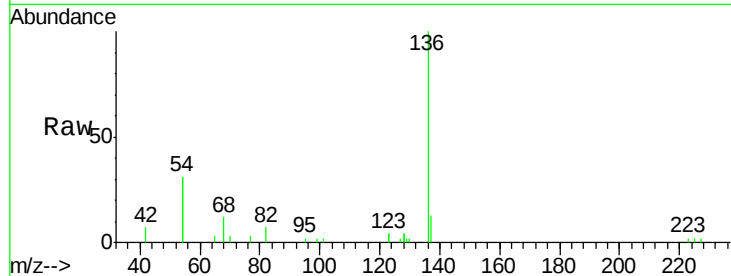
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.8	9.5	14.3
54	61.4	29.1	43.7#
68	11.6	6.2	9.2#

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.200 ng m

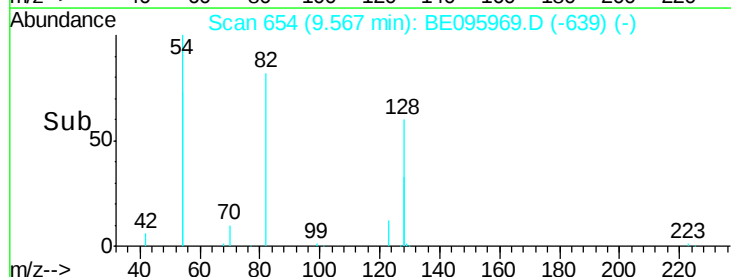
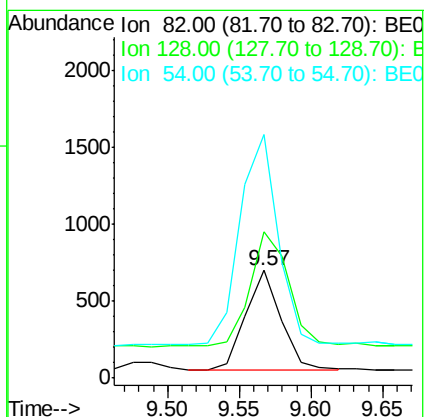
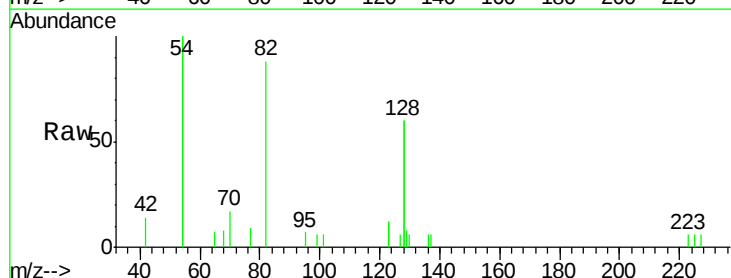
RT: 9.57 min Scan# 654

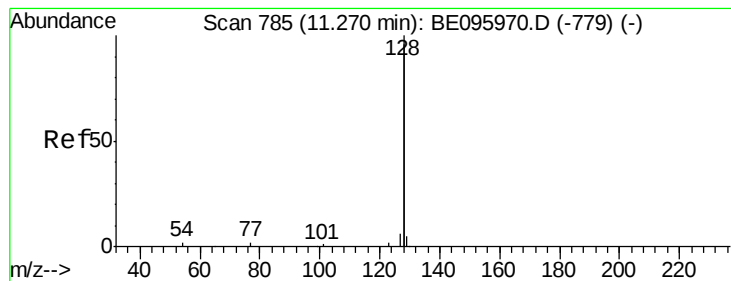
Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
82	100		
128	68.1	150.0	225.0#
54	113.2	154.2	231.4#





#9

Naphthalene

Concen: 0.193 ng

RT: 11.27 min Scan# 785

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

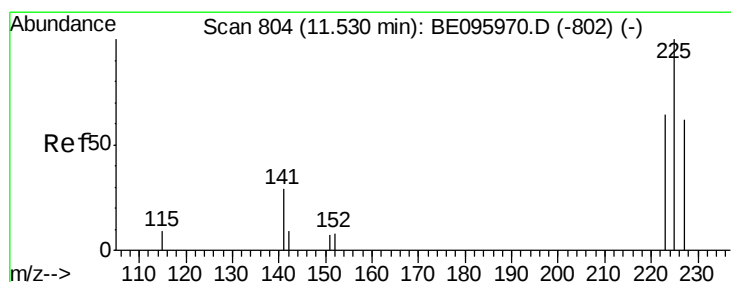
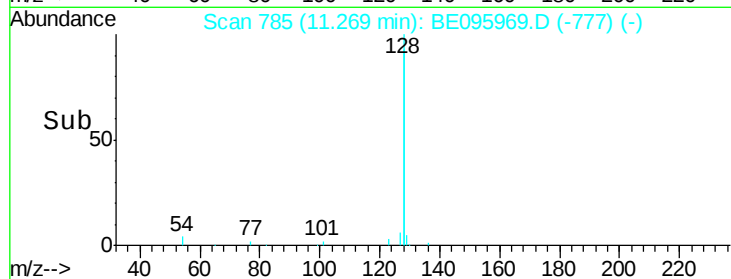
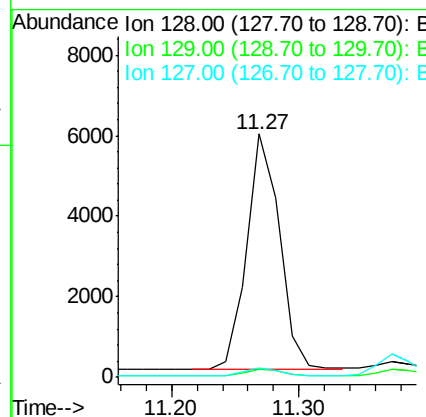
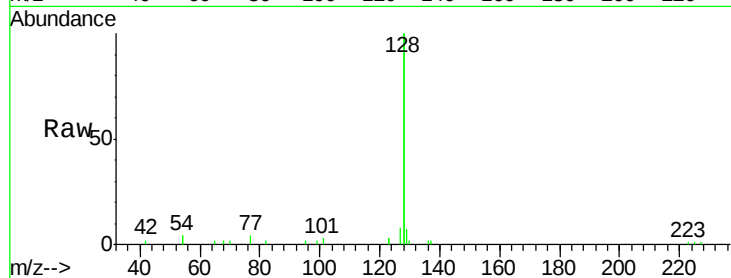
ClientSampleId :

SSTDIC0.2

Tot Ion:	128	Resp:	10326
Ion Ratio	Lower	Upper	
128	100		
129	3.3	2.6	3.8
127	3.8	2.8	4.2

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.127 ng

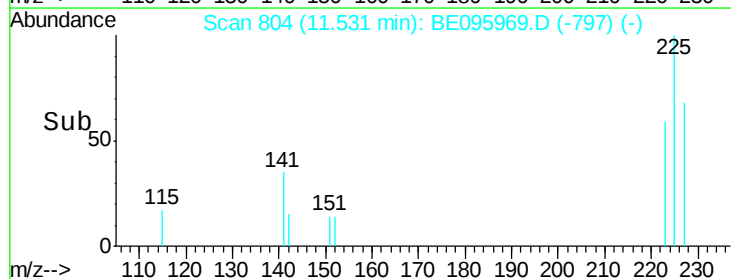
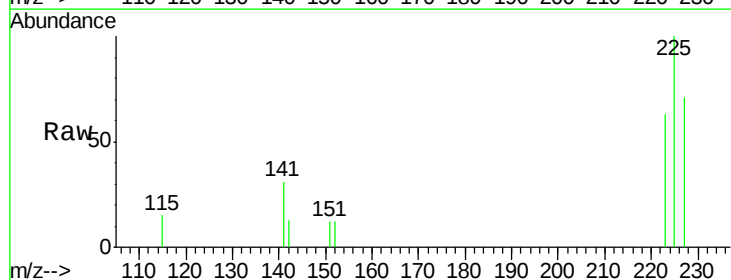
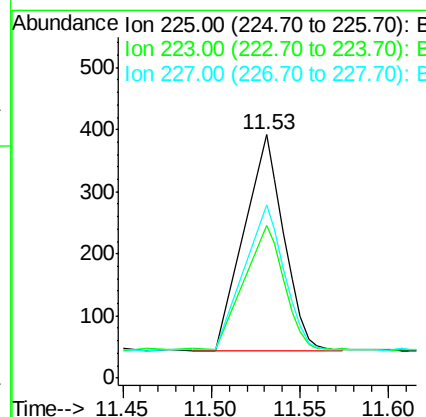
RT: 11.53 min Scan# 804

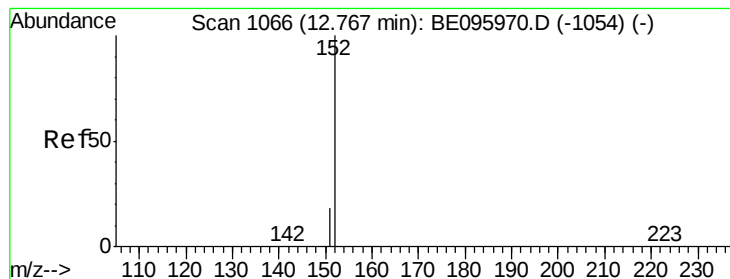
Delta R.T. 0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion:	225	Resp:	468
Ion Ratio	Lower	Upper	
225	100		
223	65.6	53.0	79.6
227	76.7	51.4	77.2





#11

2-Methylnaphthalene-d10

Concen: 0.198 ng

RT: 12.76 min Scan# 1065

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

Tot Ion:152 Resp: 1555

Ion Ratio Lower Upper

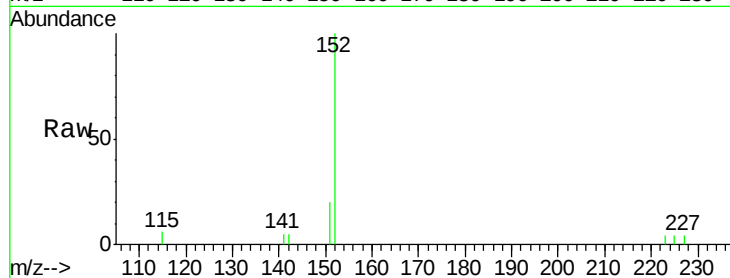
152 100

151 19.8 15.4 23.0

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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

1200

1000

800

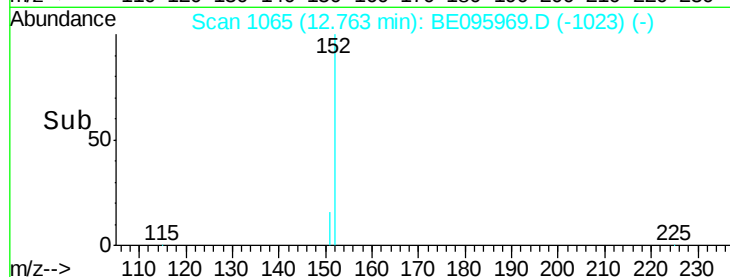
600

400

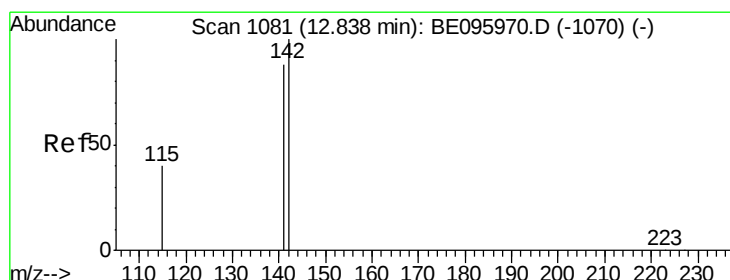
200

0

Time-->



Time-->



#12

2-Methylnaphthalene

Concen: 0.183 ng

RT: 12.84 min Scan# 1081

Delta R.T. 0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

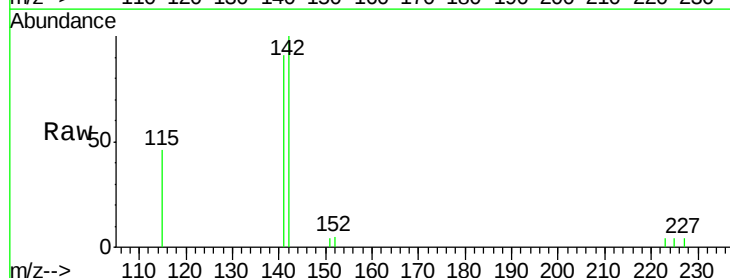
Tgt Ion:142 Resp: 1679

Ion Ratio Lower Upper

142 100

141 90.7 70.4 105.6

115 46.0 31.7 47.5



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

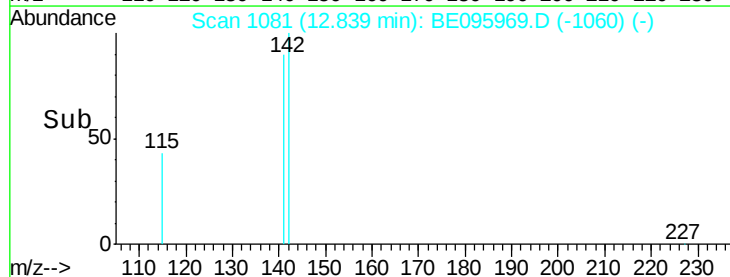
1500

1000

500

0

Time-->



Time-->



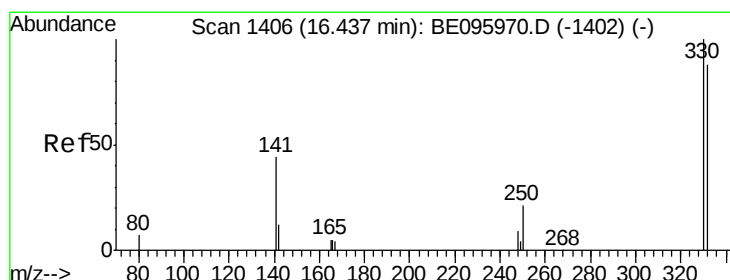
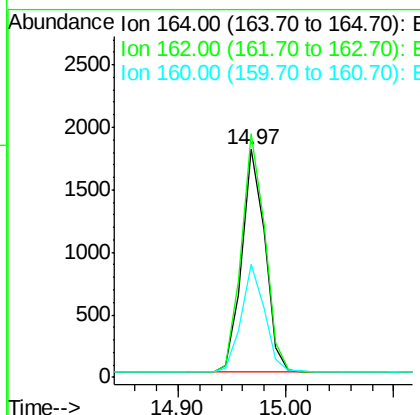
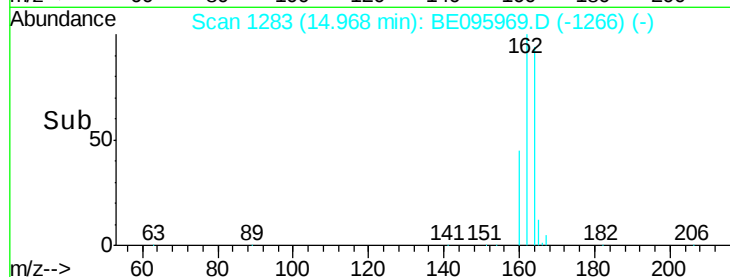
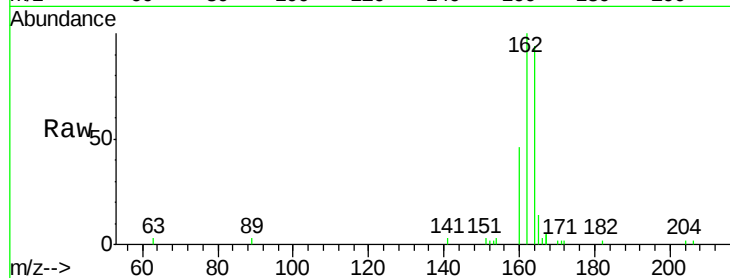
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.97 min Scan# 1283
 Delta R.T. 0.00 min
 Lab File: BE095969.D
 Acq: 11 Apr 2018 14:10

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	106.8	83.1	124.7
160	49.5	37.1	55.7

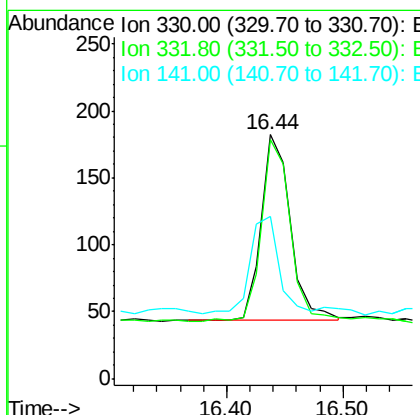
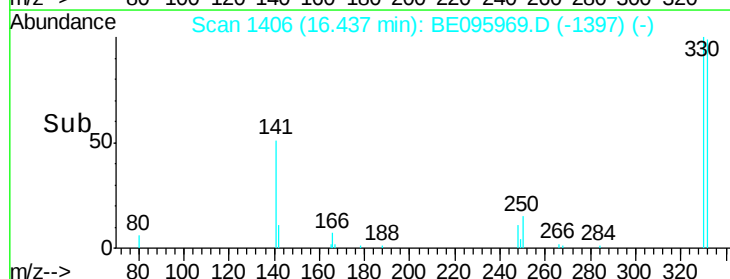
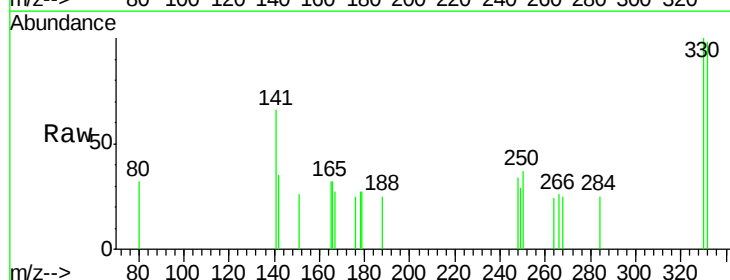
Manual Integrations
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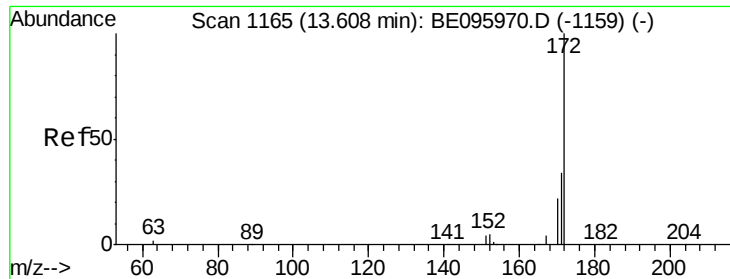
Sohil
 4/12/2018 9:48:13 AM



#14
 2,4,6-Tribromophenol
 Concen: 0.159 ng
 RT: 16.44 min Scan# 1406
 Delta R.T. 0.00 min
 Lab File: BE095969.D
 Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.3	152.7	229.1#
141	50.8	33.7	50.5#





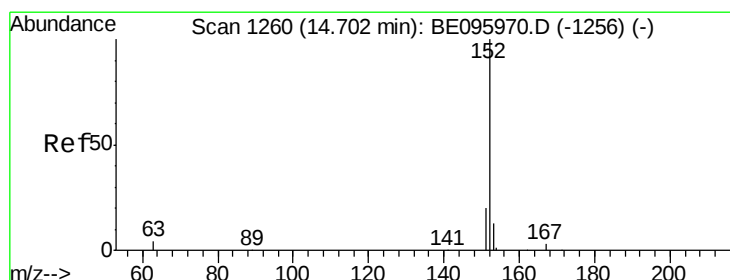
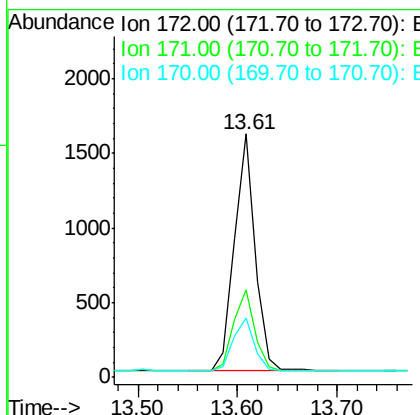
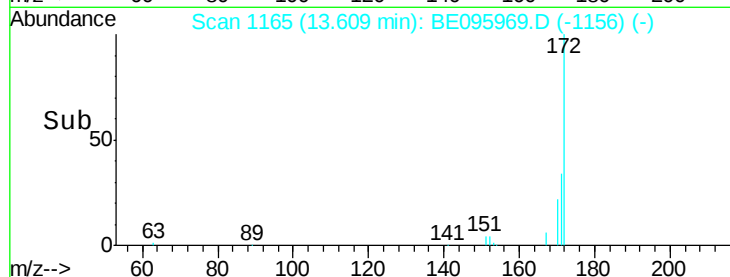
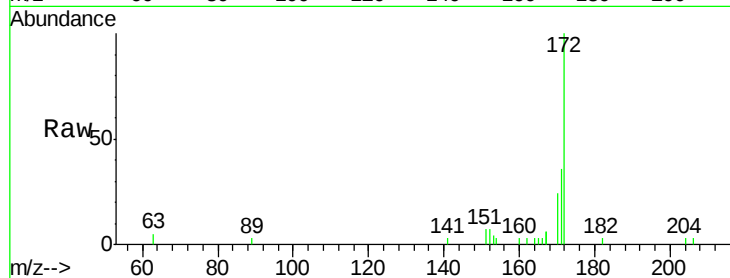
#15
2-Fluorobiphenyl
Concen: 0.208 ng
RT: 13.61 min Scan# 1165
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.9	44.9
170	24.4	21.8	32.8

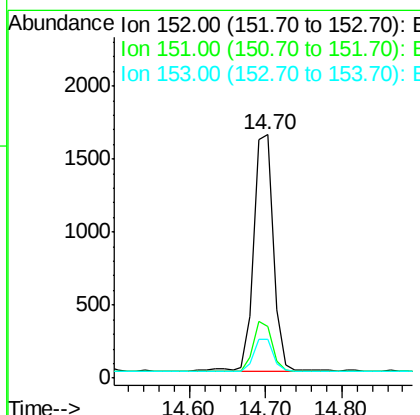
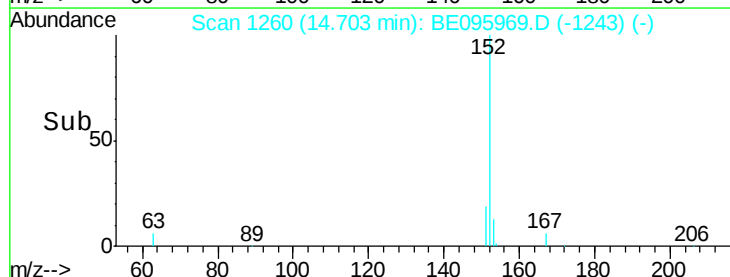
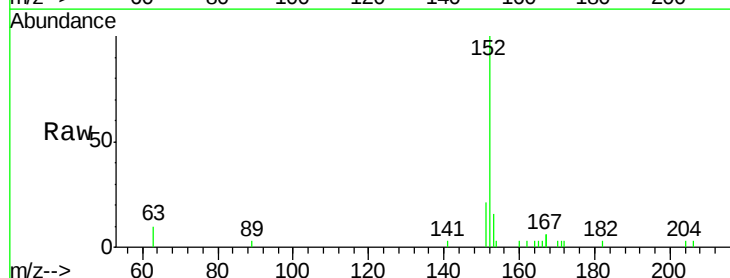
Manual Integrations
APPROVED

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#16
Acenaphthylene
Concen: 0.193 ng
RT: 14.70 min Scan# 1260
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	14.0	10.5	15.7





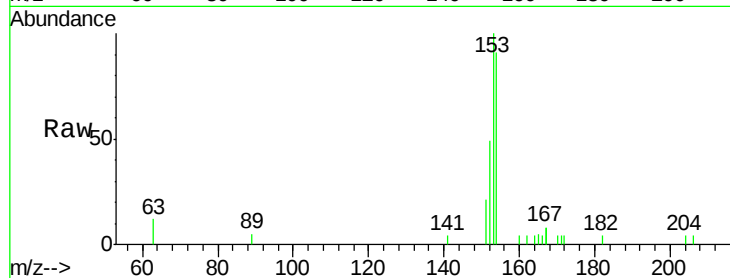
#17
Acenaphthene
Concen: 0.186 ng
RT: 15.04 min Scan# 1289
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

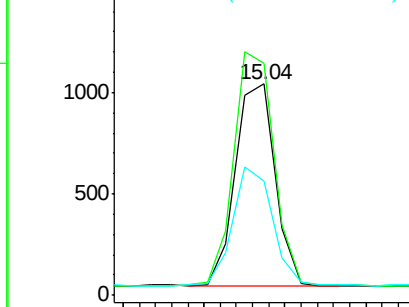
Tot Ion	Ratio	Lower	Upper
154	100		
153	118.1	89.2	133.8
152	59.1	42.0	63.0

Manual Integrations
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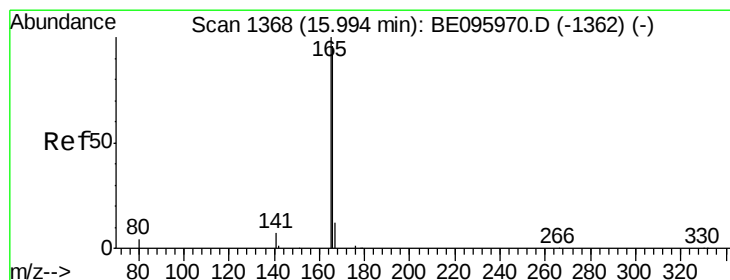
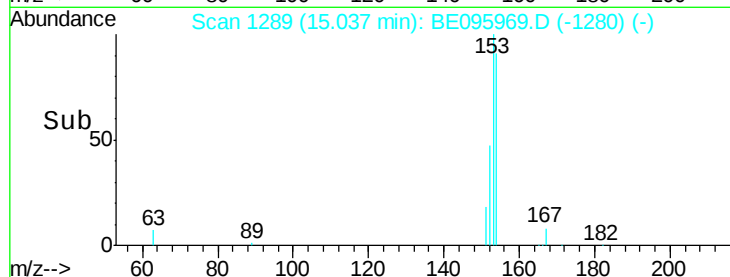
Sohil
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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

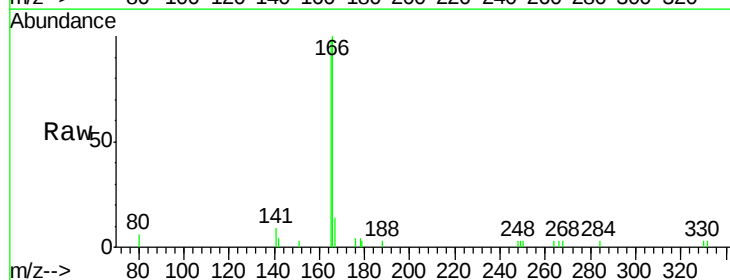


Time--> 14.95 15.00 15.05 15.10

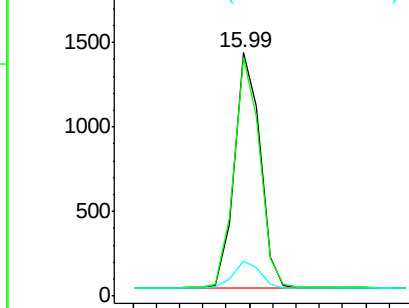


#18
Fluorene
Concen: 0.178 ng
RT: 15.99 min Scan# 1368
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

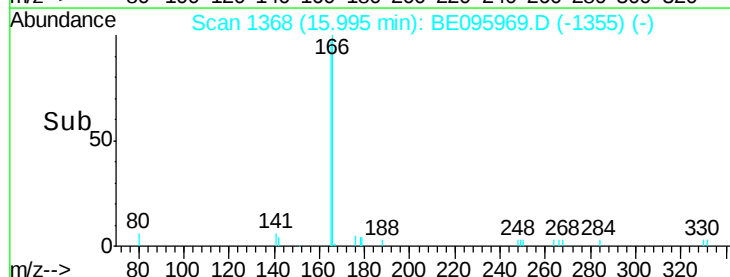
Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.4	77.8	116.6
167	12.6	42.4	63.6#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time--> 15.90 16.00 16.10





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.67 min Scan# 1512

Delta R.T. -0.01 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

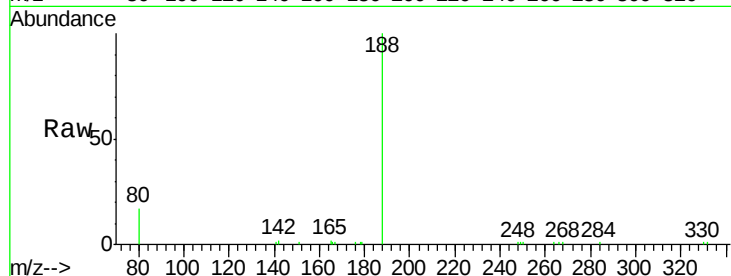
ClientSampleId :

SSTDIC0.2

Tot Ion:	188	Resp:	6281
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	17.0	3.6	5.4#

Manual Integrations
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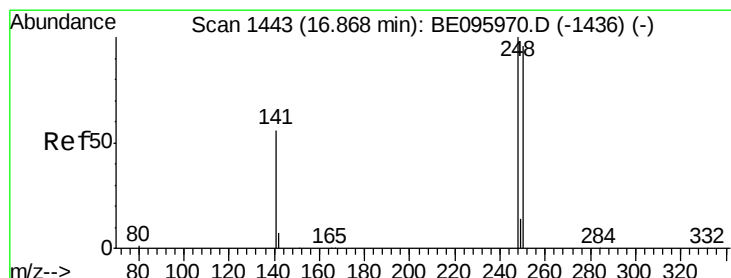
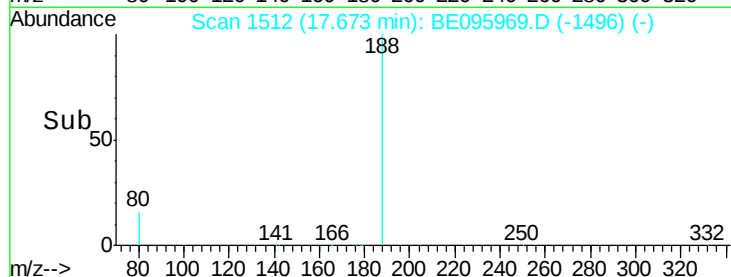
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

17.67

Time-->



#20

4-Bromophenyl-phenylether

Concen: 0.205 ng

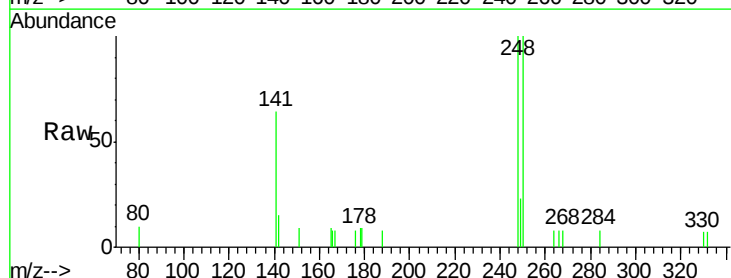
RT: 16.87 min Scan# 1443

Delta R.T. 0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion:	248	Resp:	773
Ion Ratio	Lower	Upper	
248	100		
250	99.8	62.7	94.1#
141	64.1	48.2	72.2



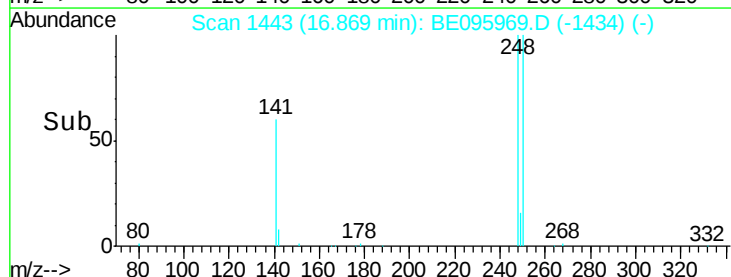
Abundance Ion 248.00 (247.70 to 248.70): E

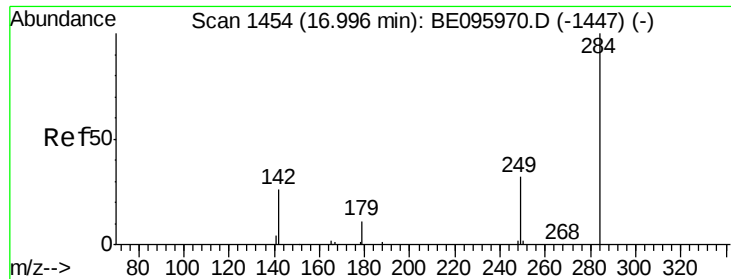
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

16.87

Time-->





#21

Hexachlorobenzene

Concen: 0.203 ng

RT: 17.00 min Scan# 1454

Delta R.T. 0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

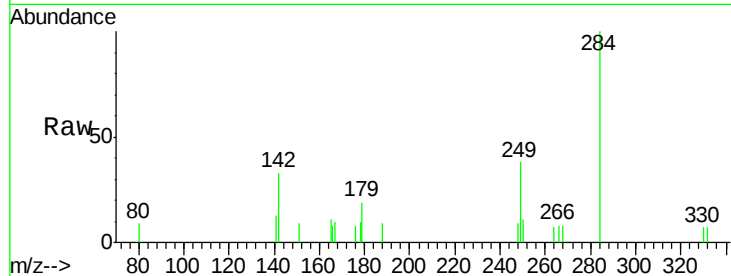
ClientSampleId :

SSTDIC0.2

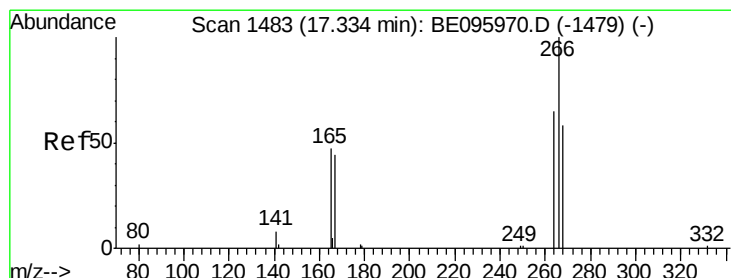
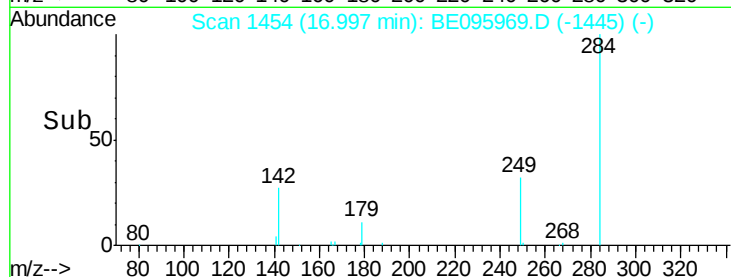
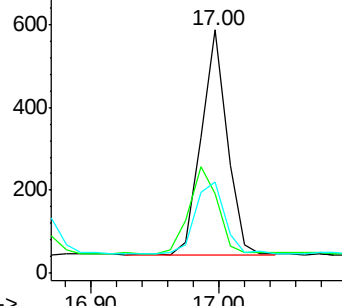
Tot Ion:	284	Resp:	767
Ion Ratio	Lower	Upper	
284	100		
142	43.2	22.1	33.1#
249	37.4	34.8	52.2

Manual Integrations
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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.183 ng

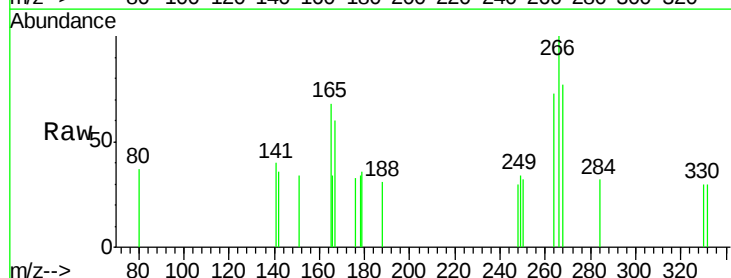
RT: 17.33 min Scan# 1483

Delta R.T. 0.00 min

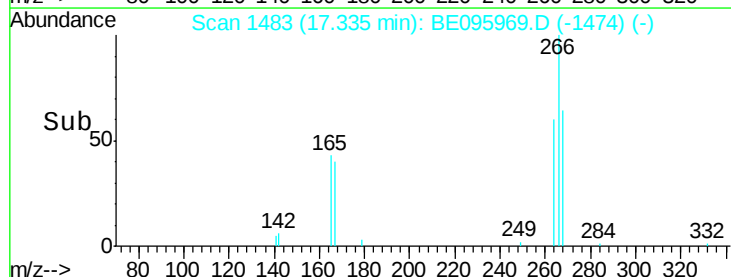
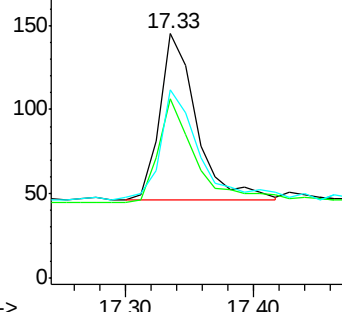
Lab File: BE095969.D

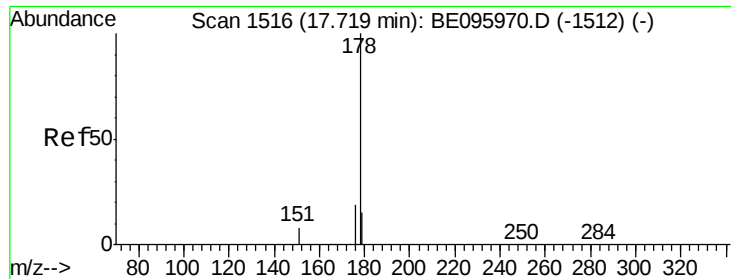
Acq: 11 Apr 2018 14:10

Tgt Ion:	266	Resp:	199
Ion Ratio	Lower	Upper	
266	100		
264	73.1	72.5	108.7
268	77.2	73.8	110.6



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





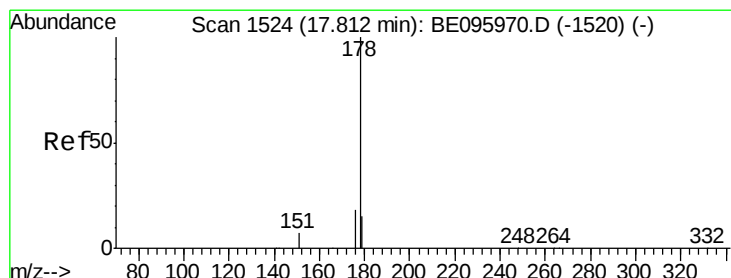
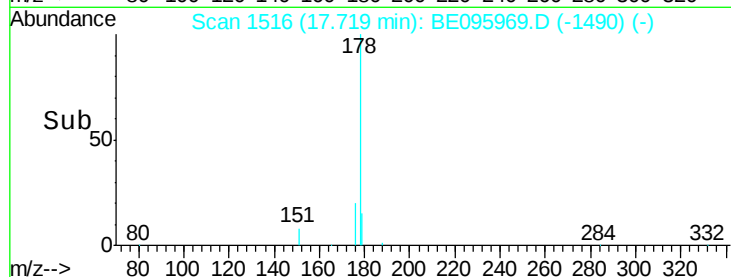
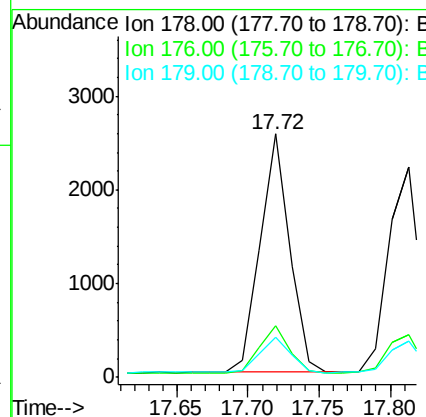
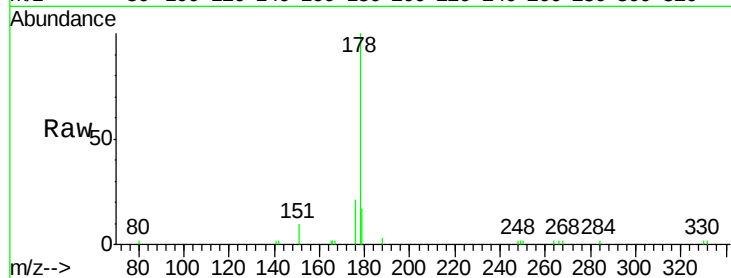
#23
Phenanthrene
Concen: 0.195 ng
RT: 17.72 min Scan# 1516
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.1	22.7
179	15.2	11.8	17.6

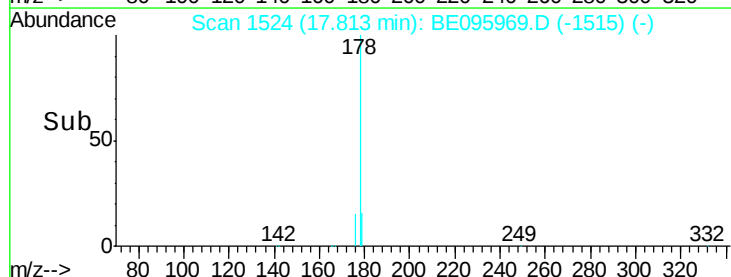
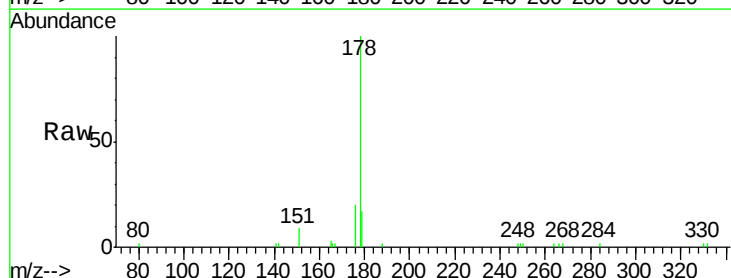
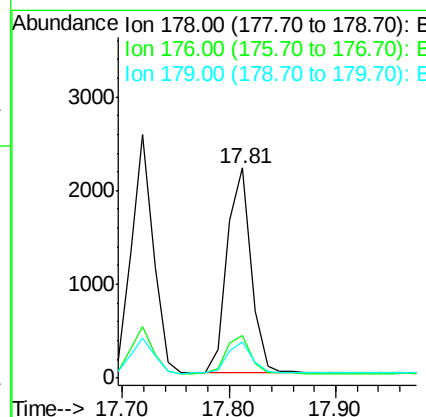
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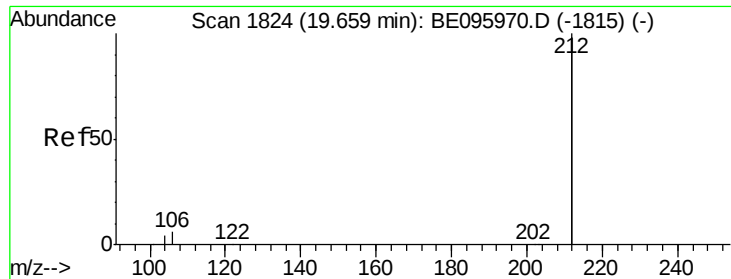
Sohil
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#24
Anthracene
Concen: 0.179 ng
RT: 17.81 min Scan# 1524
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	12.8	19.2
179	16.3	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.188 ng

RT: 19.66 min Scan# 1825

Delta R.T. 0.01 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

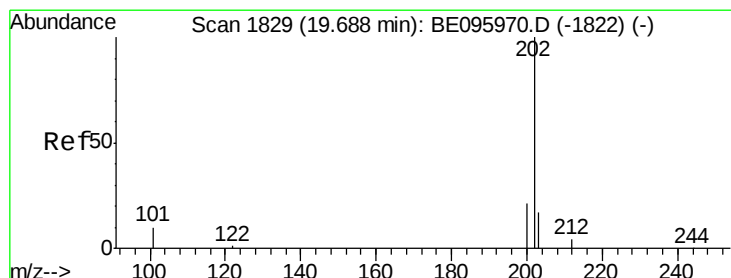
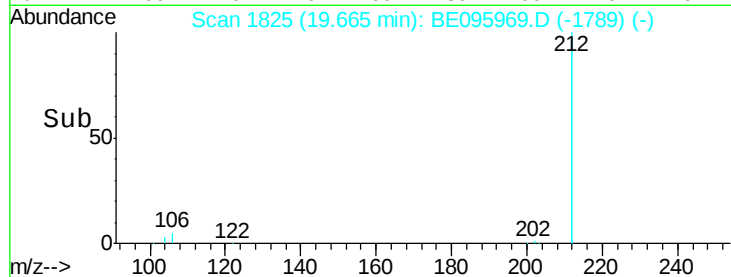
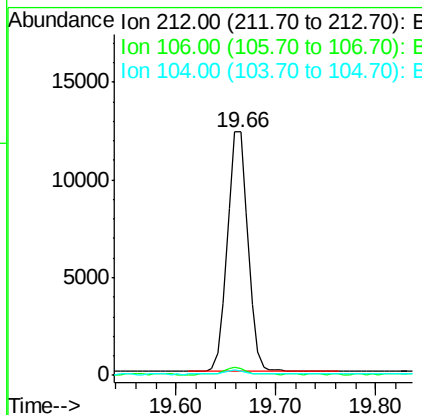
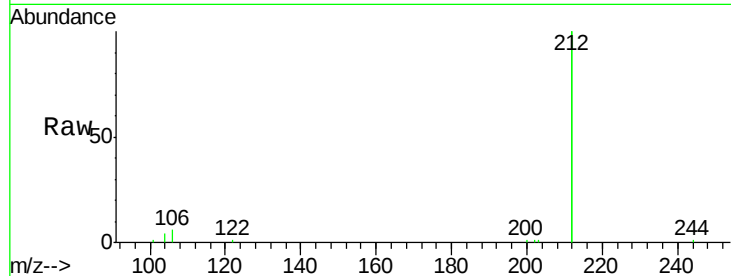
ClientSampleId :

SSTDIC0.2

Tot Ion:	212	Resp:	17534
Ion Ratio	Lower	Upper	
212	100		
106	2.9	2.8	4.2
104	1.7	1.6	2.4

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#26

Fluoranthene

Concen: 0.181 ng

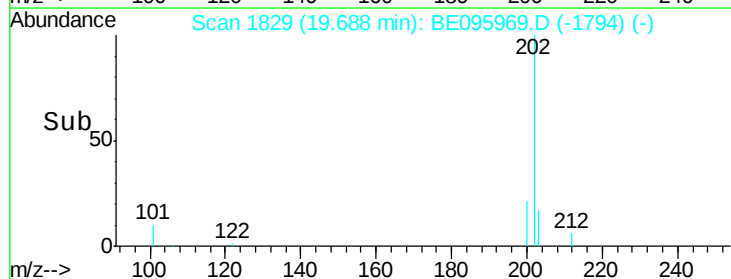
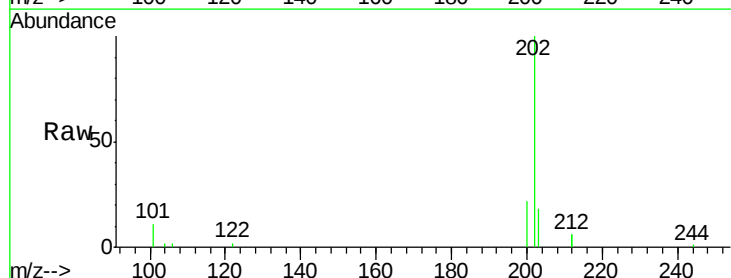
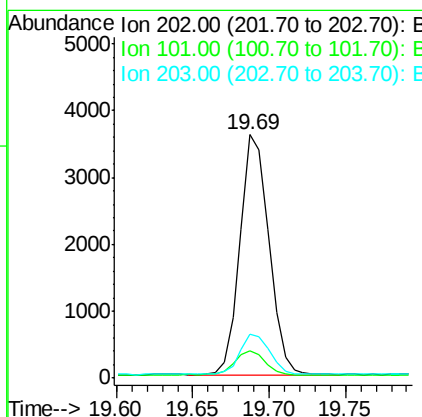
RT: 19.69 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion:	202	Resp:	4722
Ion Ratio	Lower	Upper	
202	100		
101	10.5	9.8	14.8
203	17.1	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.78 min Scan# 2027

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

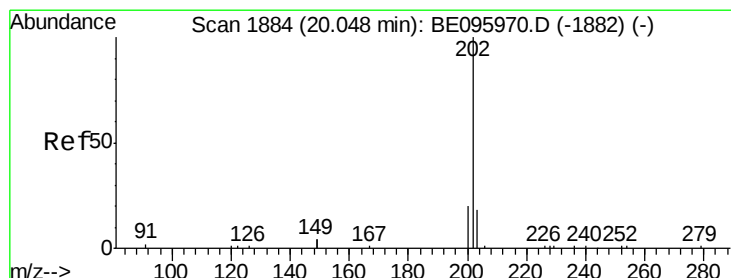
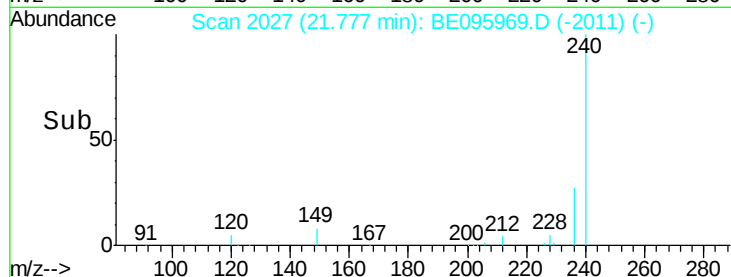
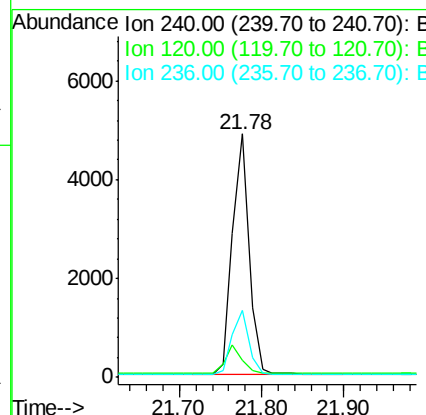
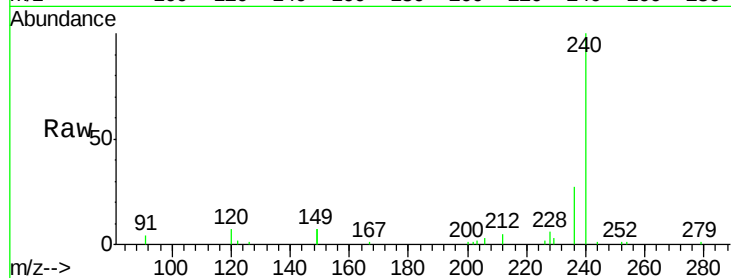
ClientSampled :

SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
240	100		
120	7.0	5.5	8.3
236	27.4	20.7	31.1

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#28

Pyrene

Concen: 0.114 ng

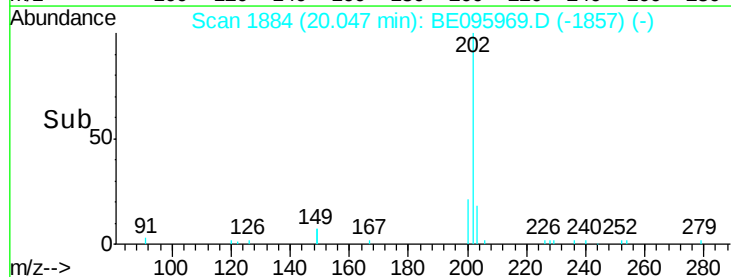
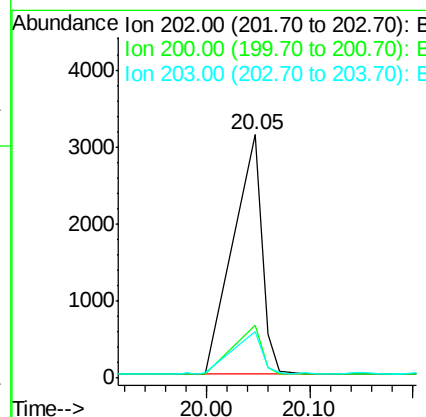
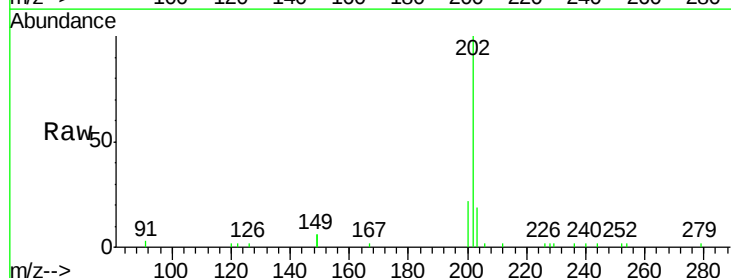
RT: 20.05 min Scan# 1884

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
202	100		
200	17.0	16.6	25.0
203	20.0	13.8	20.8





#29

Terphenyl-d14

Concen: 0.218 ng

RT: 20.23 min Scan# 1899

Delta R.T. 0.01 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

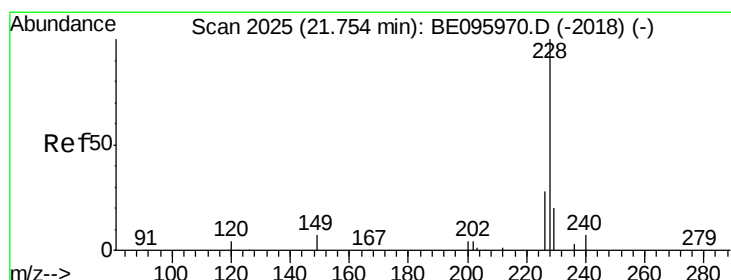
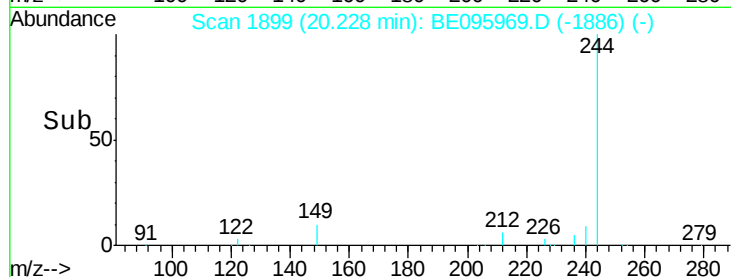
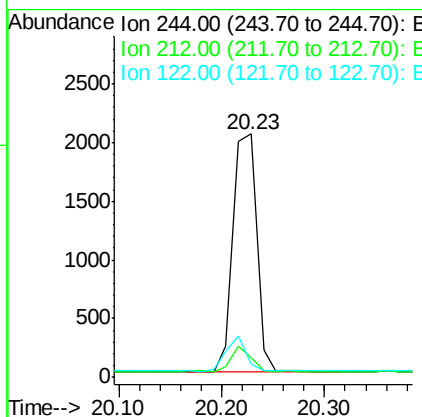
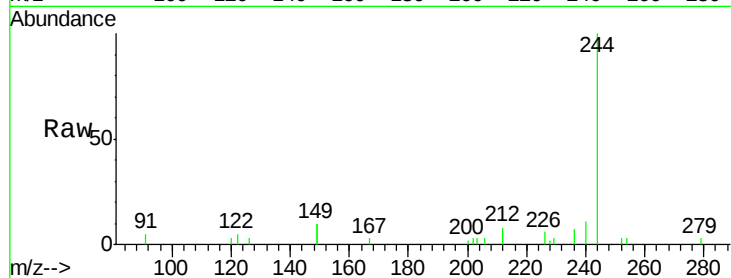
ClientSampled :

SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.1	25.4	38.0#
122	5.3	8.1	12.1#

Manual Integrations
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#30

Benzo(a)anthracene

Concen: 0.193 ng

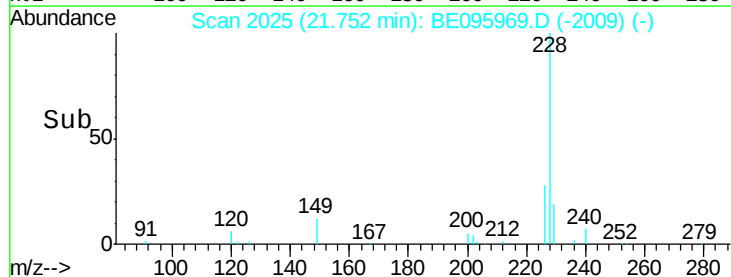
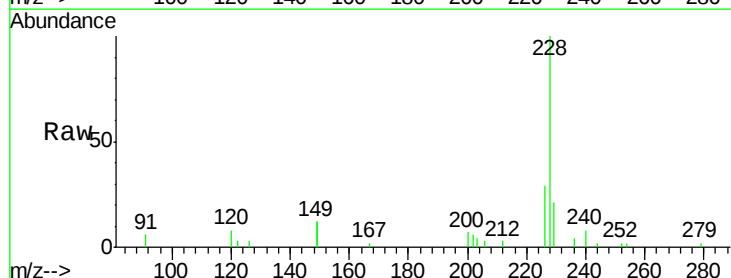
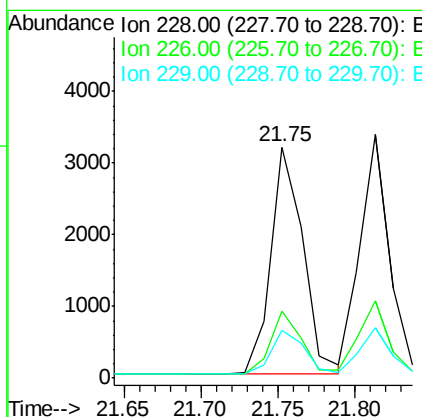
RT: 21.75 min Scan# 2025

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.0	36.0
229	20.8	16.0	24.0





#31

Chrysene

Concen: 0.201 ng

RT: 21.81 min Scan# 2030

Delta R.T. -0.00 min

Lab File: BE095969.D

Acq: 11 Apr 2018 14:10

Instrument :

BNA_E

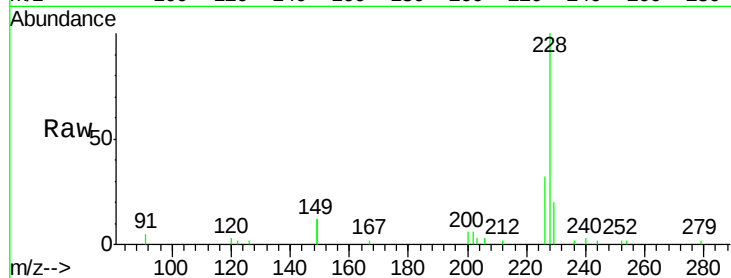
ClientSampleId :

SSTDICC0.2

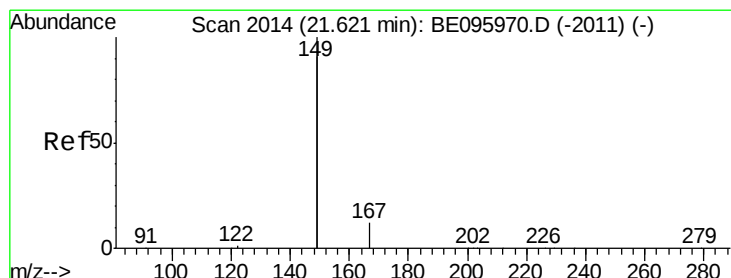
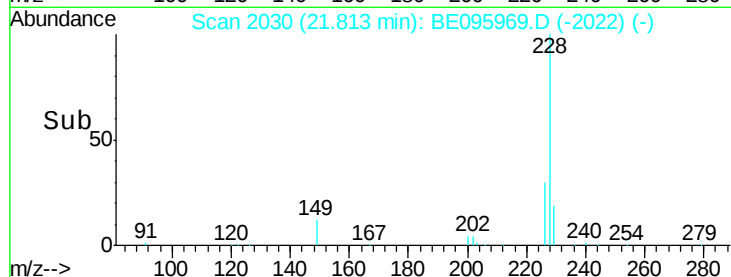
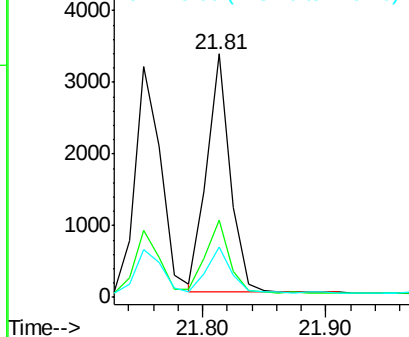
Tot Ion:	228	Resp:	4405
Ion	Ratio	Lower	Upper
228	100		
226	31.8	24.0	36.0
229	20.4	16.0	24.0

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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.159 ng

RT: 21.62 min Scan# 2014

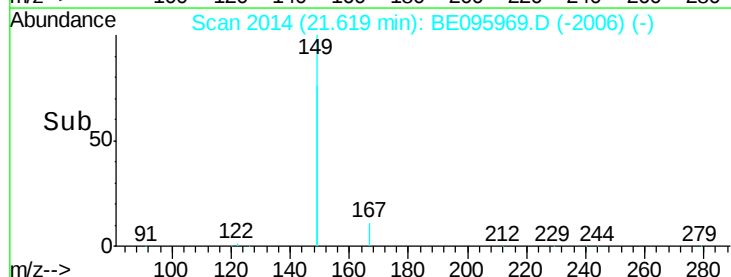
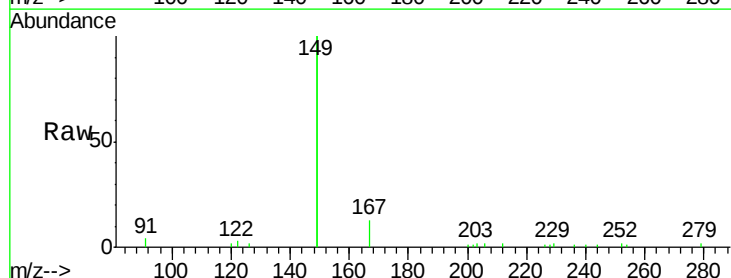
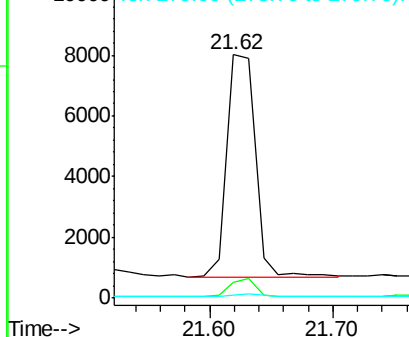
Delta R.T. -0.00 min

Lab File: BE095969.D

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Tgt Ion:	149	Resp:	11736
Ion	Ratio	Lower	Upper
149	100		
167	6.9	5.4	8.0
279	0.9	0.7	1.1

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





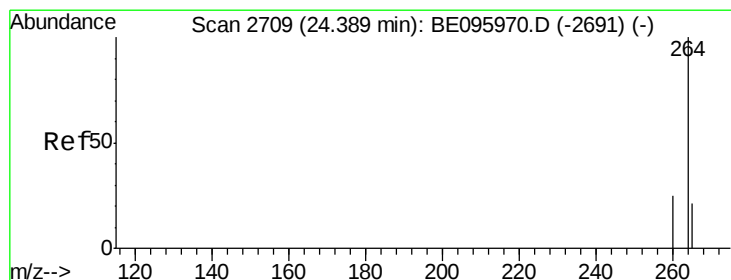
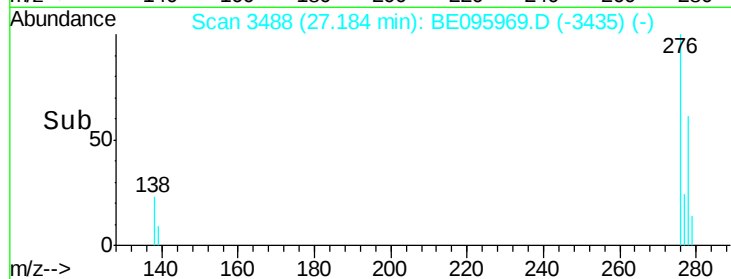
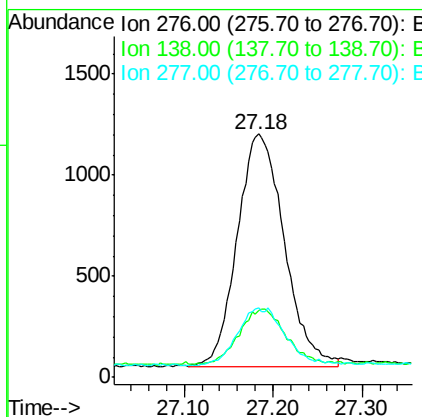
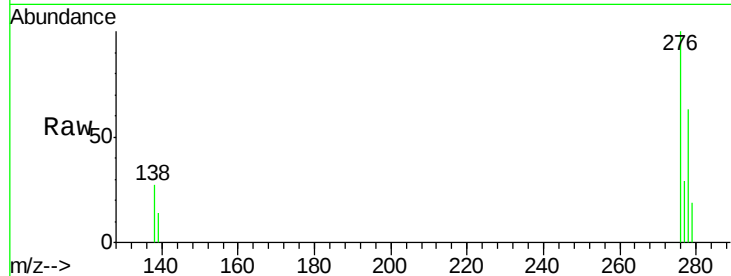
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.178 ng
RT: 27.18 min Scan# 3488
Delta R.T. -0.01 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	23.2	22.5	33.7
277	24.4	19.9	29.9

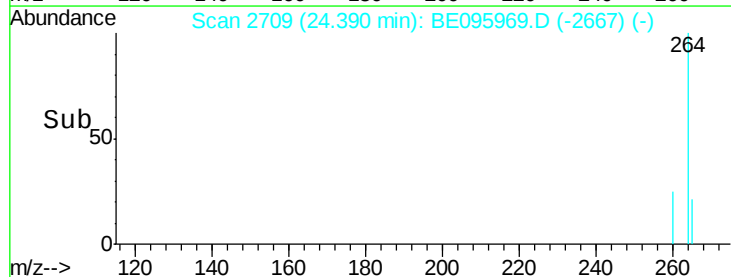
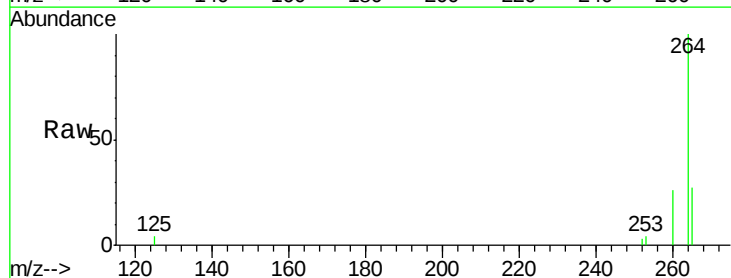
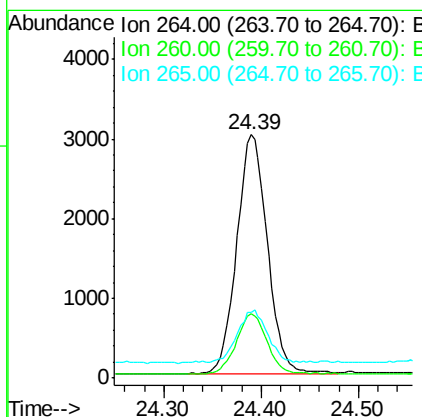
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#34
Perylene-d12
Concen: 0.400 ng
RT: 24.39 min Scan# 2709
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.3	20.5	30.7
265	26.7	22.8	34.2





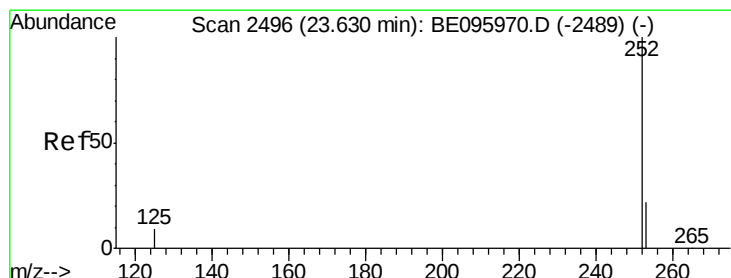
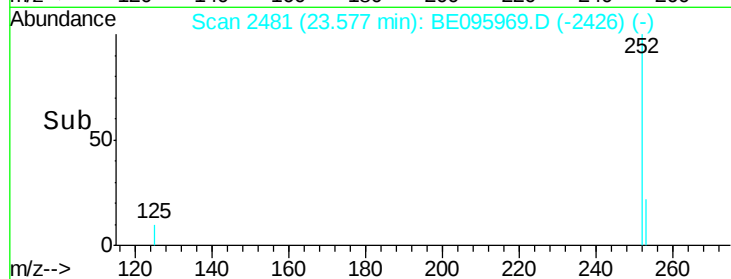
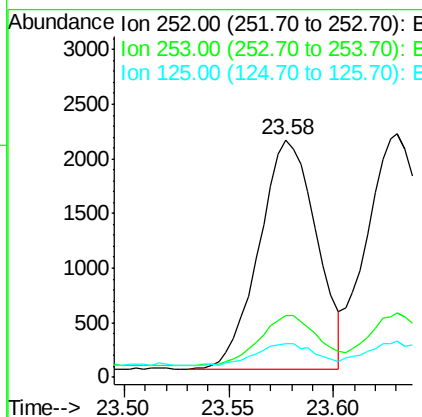
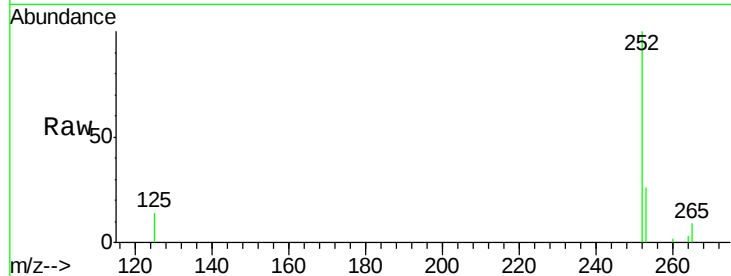
#35
Benzo(b)fluoranthene
Concen: 0.184 ng
RT: 23.58 min Scan# 2481
Delta R.T. -0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.2	20.0	30.0
125	14.3	16.0	24.0

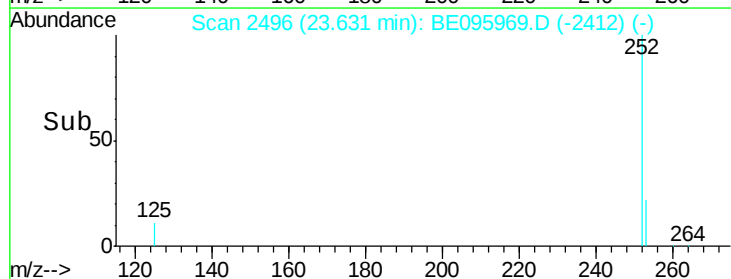
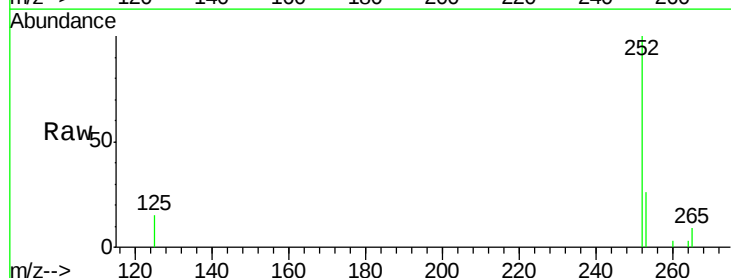
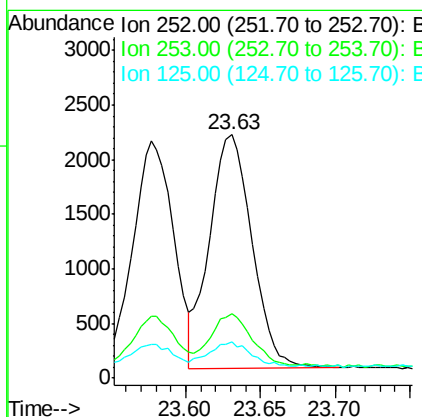
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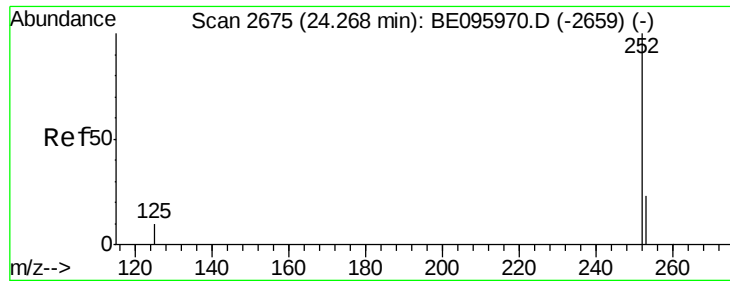
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#36
Benzo(k)fluoranthene
Concen: 0.194 ng
RT: 23.63 min Scan# 2496
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.2	16.0	24.0
125	15.0	8.0	12.0





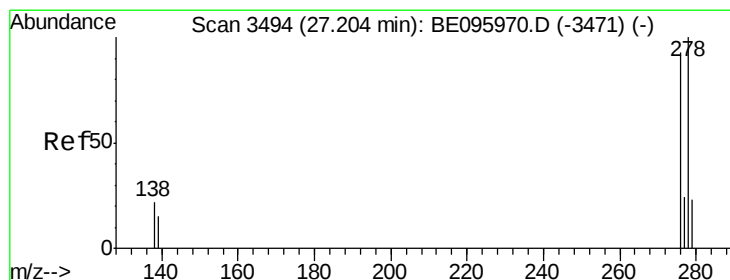
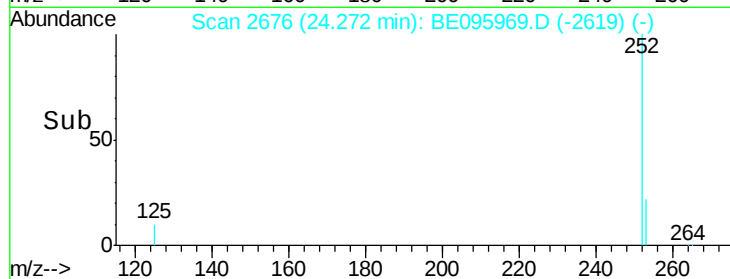
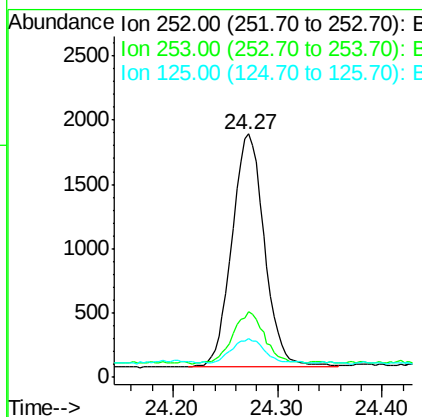
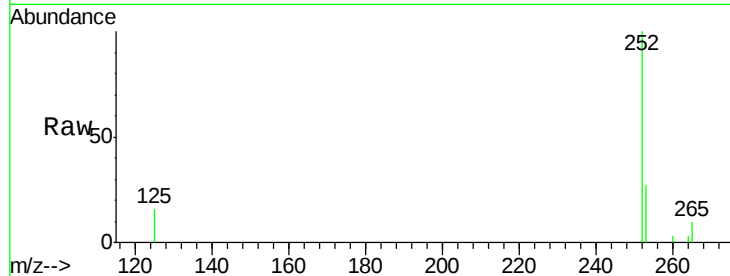
#37
Benzo(a)pyrene
Concen: 0.191 ng
RT: 24.27 min Scan# 2676
Delta R.T. 0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.2	16.0	24.0
125	15.7	12.0	18.0

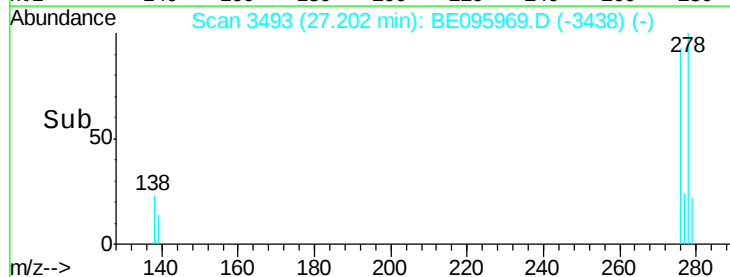
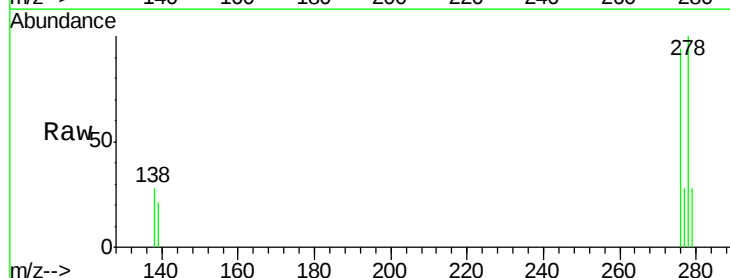
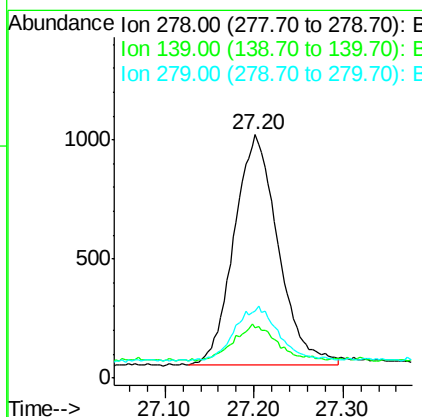
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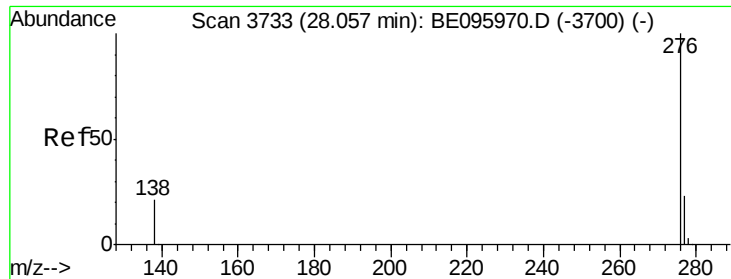
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#38
Dibenzo(a,h)anthracene
Concen: 0.170 ng
RT: 27.20 min Scan# 3493
Delta R.T. -0.00 min
Lab File: BE095969.D
Acq: 11 Apr 2018 14:10

Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.6	16.0	24.0
279	27.7	20.0	30.0





#39
 Benzo(a,h,i)perylene
 Concen: 0.186 ng
 RT: 28.06 min Scan# 3733
 Delta R.T. 0.00 min
 Lab File: BE095969.D
 Acq: 11 Apr 2018 14:10

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.7	16.0	24.0#
138	25.9	20.0	30.0

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