

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
 Data File : BE094495.D
 Acq On : 23 Oct 2017 14:52
 Operator : SJ/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Sohil
 10/24/2017 8:46:00 PM

Quant Time: Oct 23 18:20:57 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 17:28:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1128	0.40	ng	0.00
7) Naphthalene-d8	10.72	136	6115	0.40	ng	0.02
13) Acenaphthene-d10	14.53	164	3821	0.40	ng	0.02
19) Phenanthrene-d10	17.27	188	7852	0.40	ng	0.03
27) Chrysene-d12	21.43	240	9241	0.40	ng	0.00
34) Perylene-d12	23.95	264	8720	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	370	0.10	ng	0.00
5) Phenol-d6	7.21	99	550m	0.09	ng	0.07
8) Nitrobenzene-d5	9.13	82	422	0.08	ng	0.05
11) 2-Methylnaphthalene-d10	12.32	152	1027	0.11	ng	0.03
14) 2,4,6-Tribromophenol	16.06	330	90	0.06	ng	0.03
15) 2-Fluorobiphenyl	13.18	172	1350	0.10	ng	0.03
25) Fluoranthene-d10	19.29	212	10308	0.08	ng	0.00
29) Terphenyl-d14	19.87	244	1745	0.09	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.42	88	166m	0.084	ng	
3) n-Nitrosodimethylamine	3.76	42	181	0.092	ng	# 87
6) bis(2-Chloroethyl)ether	7.35	93	465	0.106	ng	# 57
9) Naphthalene	10.76	128	7223	0.106	ng	# 94
10) Hexachlorobutadiene	11.01	225	264	0.097	ng	100
12) 2-Methylnaphthalene	12.39	142	1206	0.107	ng	97
16) Acenaphthylene	14.24	152	2014	0.097	ng	99
17) Acenaphthene	14.58	154	1340	0.103	ng	99
18) Fluorene	15.58	166	1672	0.099	ng	99
20) 4-Bromophenyl-phenylether	16.45	248	422	0.107	ng	# 77
21) Hexachlorobenzene	16.58	284	542	0.076	ng	# 60
23) Phenanthrene	17.30	178	2801	0.091	ng	98
24) Anthracene	17.40	178	2478	0.104	ng	97
26) Fluoranthene	19.32	202	3115	0.081	ng	99
28) Pyrene	19.68	202	3298	0.095	ng	99
30) Benzo(a)anthracene	21.40	228	3043	0.095	ng	# 66
31) Chrysene	21.46	228	3195	0.104	ng	# 68
32) Bis(2-ethylhexyl)phthalate	21.28	149	9010	0.098	ng	99
33) Indeno(1,2,3-cd)pyrene	26.64	276	2833	0.091	ng	100
35) Benzo(b)fluoranthene	23.17	252	2845	0.096	ng	# 50
36) Benzo(k)fluoranthene	23.22	252	3106	0.107	ng	# 50
37) Benzo(a)pyrene	23.84	252	2714	0.098	ng	# 46
38) Dibenzo(a,h)anthracene	26.64	278	2491	0.095	ng	# 59
39) Benzo(g,h,i)perylene	27.47	276	2360	0.093	ng	# 67

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

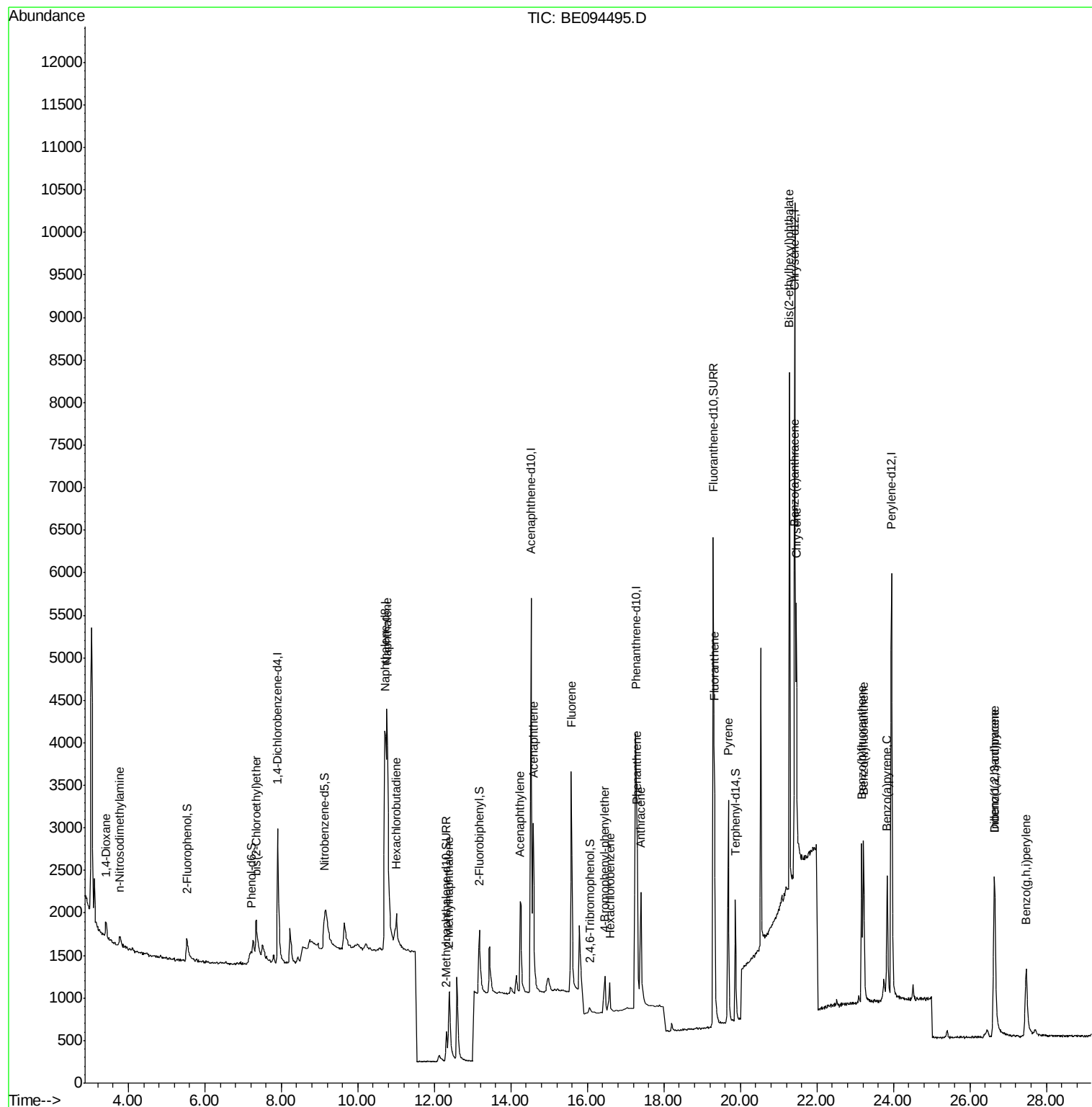
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
Data File : BE094495.D
Acq On : 23 Oct 2017 14:52
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

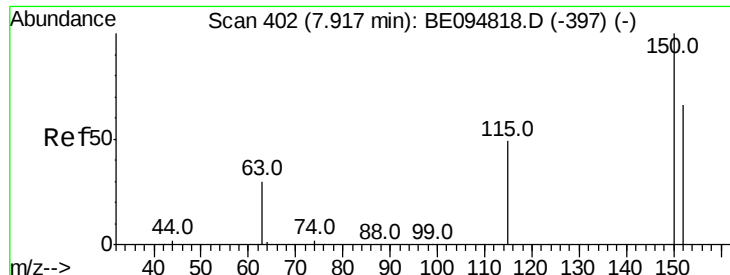
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Manual Integrations
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10/24/2017 8:46:00 PM

Quant Time: Oct 23 18:20:57 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 23 17:28:42 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.90 min Scan# 401

Delta R.T. -0.00 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1

Tot Ion:152 Resp: 1128

Ion Ratio Lower Upper

152 100

150 156.2 117.2 175.8

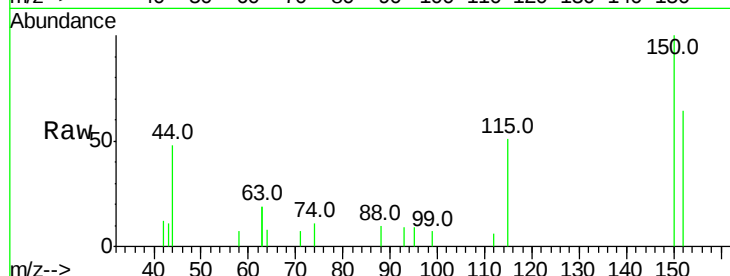
115 79.7 57.0 85.6

Manual Integrations

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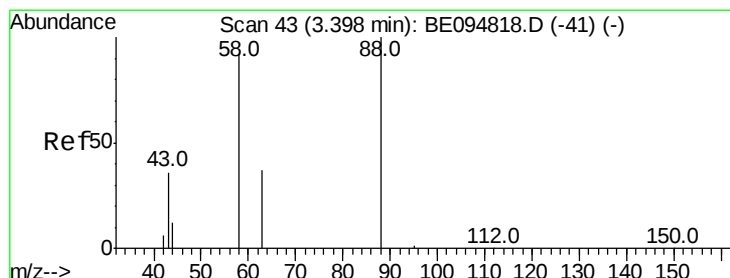
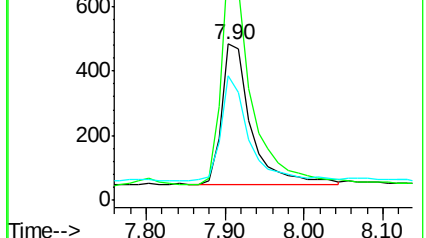
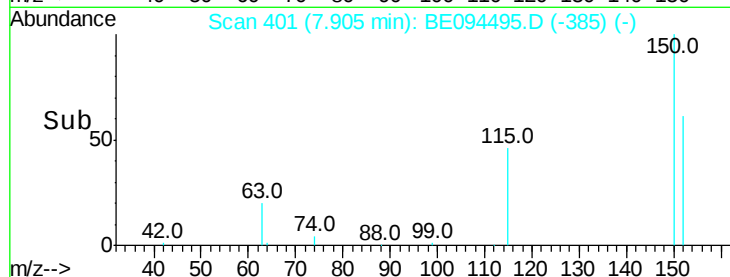
10/24/2017 8:46:00 PM



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: 0.084 ng m

RT: 3.42 min Scan# 45

Delta R.T. -0.00 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

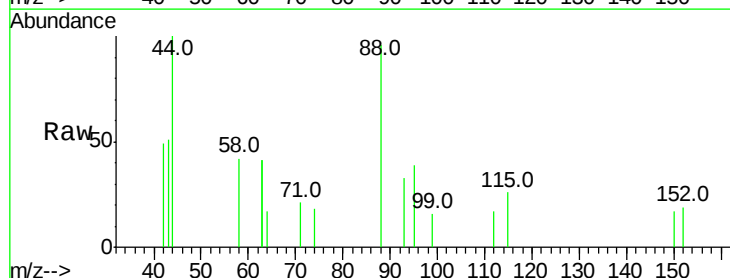
Tgt Ion: 88 Resp: 166

Ion Ratio Lower Upper

88 100

58 104.8 63.2 94.8#

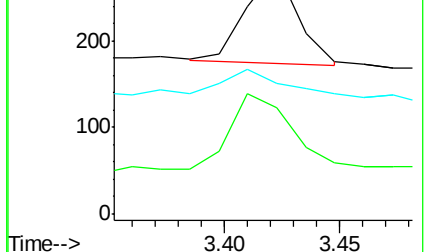
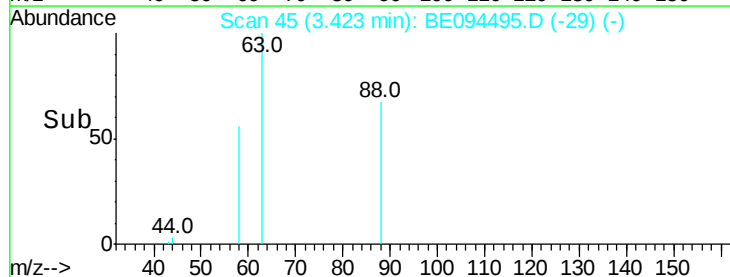
43 83.7 41.2 61.8#

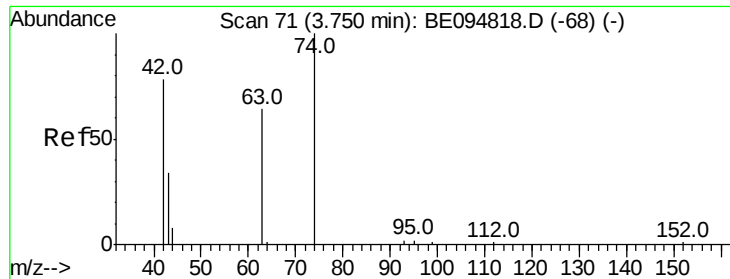


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

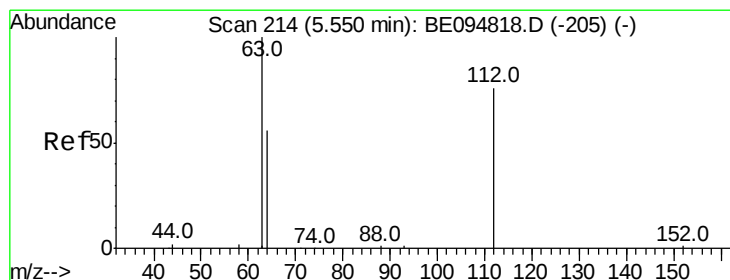
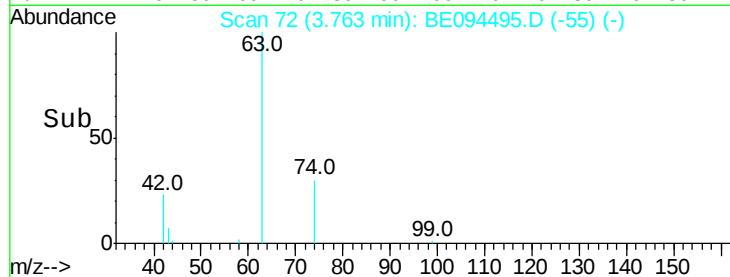
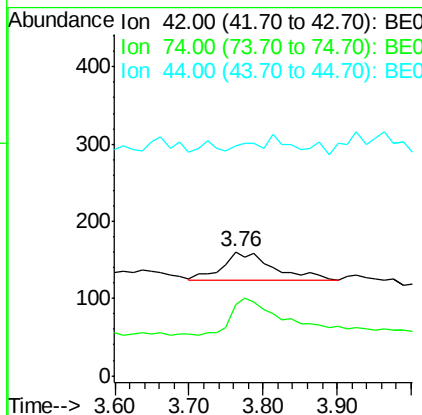
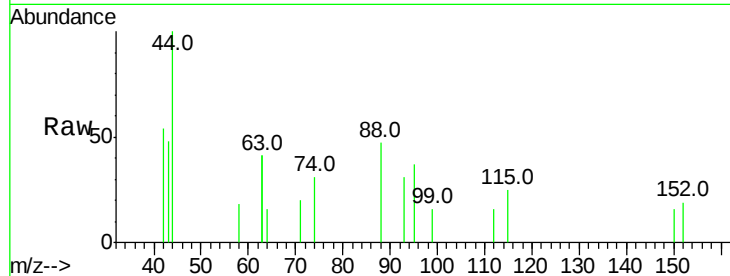
n-Nitrosodimethylamine
 Concen: 0.092 ng
 RT: 3.76 min Scan# 72
 Delta R.T. 0.01 min
 Lab File: BE094495.D
 Acq: 23 Oct 2017 14:52

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
42	100		
74	117.1	100.3	150.5
44	0.0	17.0	25.4#

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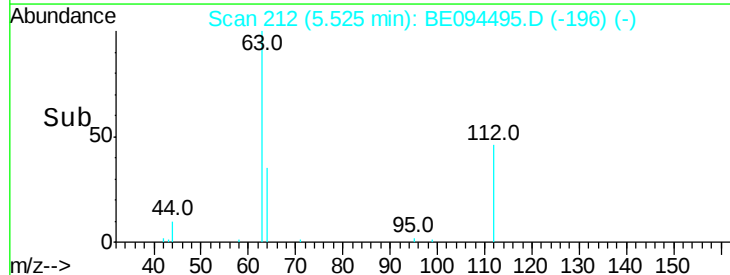
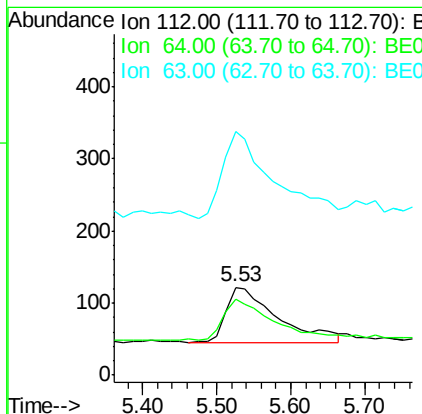
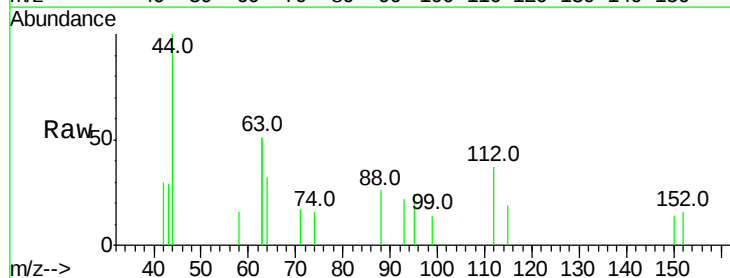
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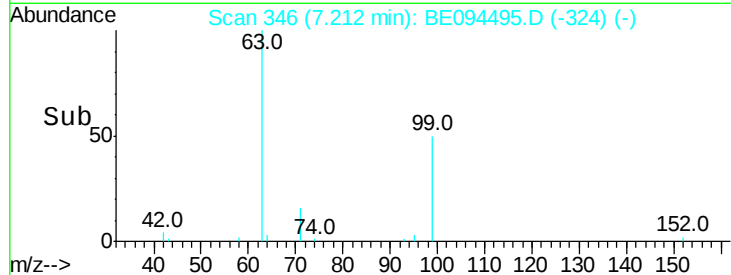
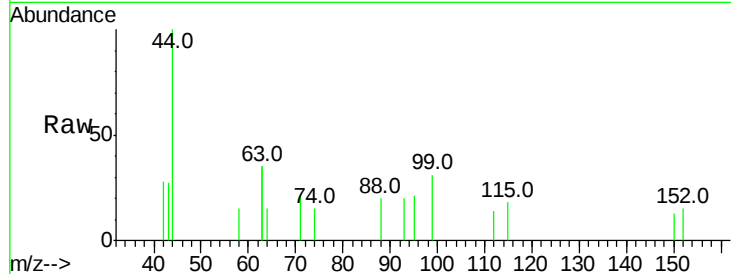
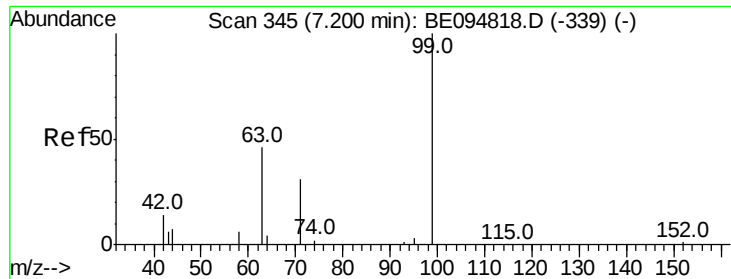


#4

2-Fluorophenol
 Concen: 0.097 ng
 RT: 5.53 min Scan# 212
 Delta R.T. -0.00 min
 Lab File: BE094495.D
 Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
112	100		
64	76.5	60.1	90.1
63	154.3	116.8	175.2





#5

Phenol-d6

Concen: 0.093 ng/ml

RT: 7.21 min Scan# 346

Delta R.T. 0.07 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tot Ion:	99	Resp:	550
Ion	Ratio	Lower	Upper
99	100		
42	1.5	20.2	30.2#
71	0.0	28.4	42.6#

Instrument :

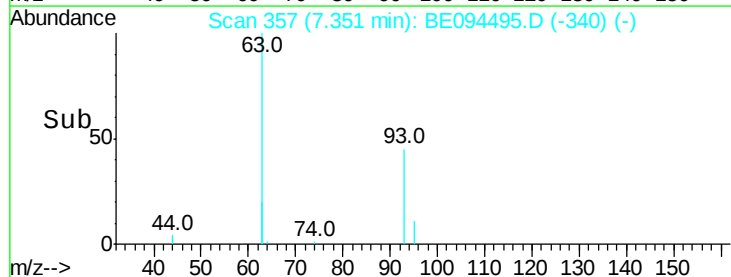
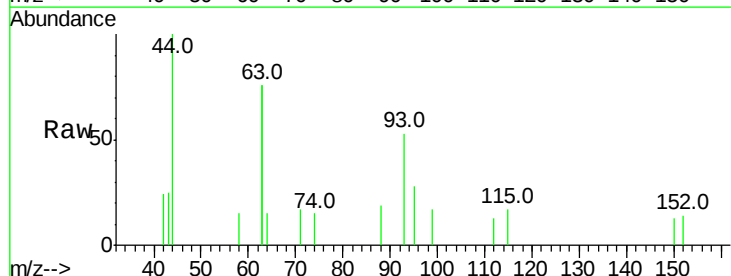
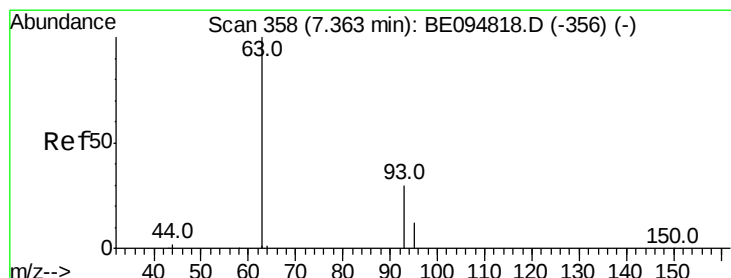
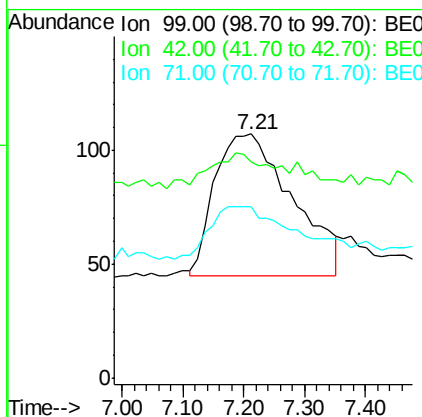
BNA_E

ClientSampleId :

SSTDICC0.1

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.106 ng/ml

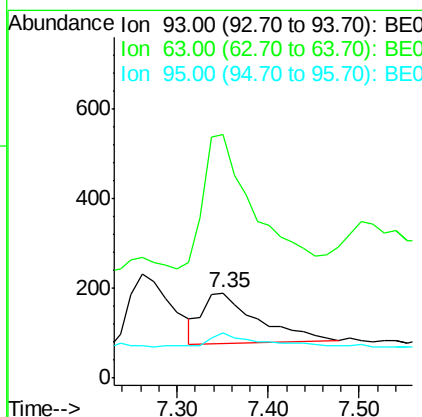
RT: 7.35 min Scan# 357

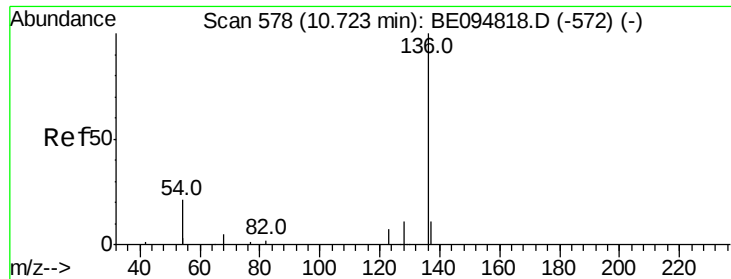
Delta R.T. 0.01 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tgt Ion:	93	Resp:	465
Ion	Ratio	Lower	Upper
93	100		
63	246.7	275.3	412.9#
95	20.4	25.2	37.8#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.72 min Scan# 578

Delta R.T. 0.02 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

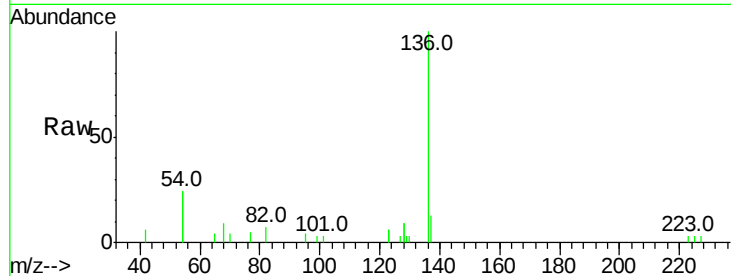
ClientSampled :

SSTDICC0.1

Tot Ion	Ratio	Resp	Lower	Upper
136	100	6115		
137	13.3		9.5	14.3
54	47.5		29.1	43.7#
68	9.1		6.2	9.2

Manual Integrations
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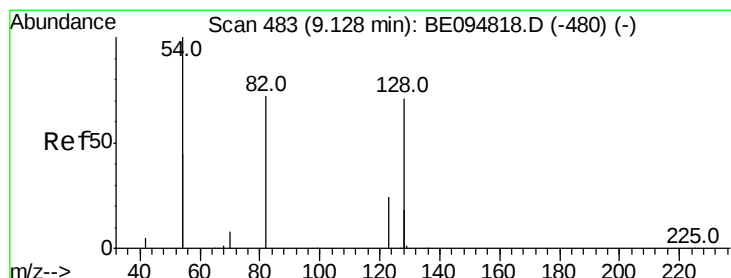
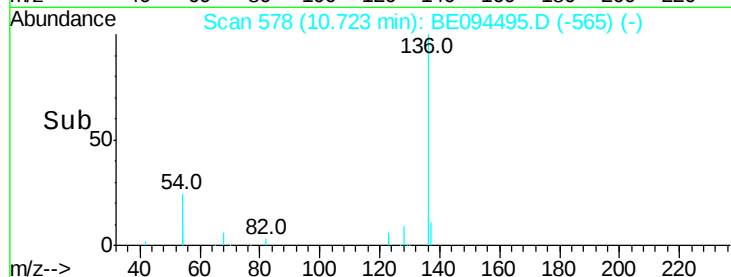
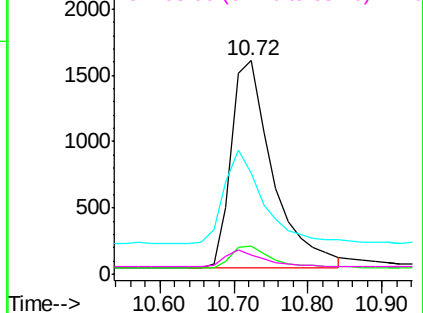


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.079 ng

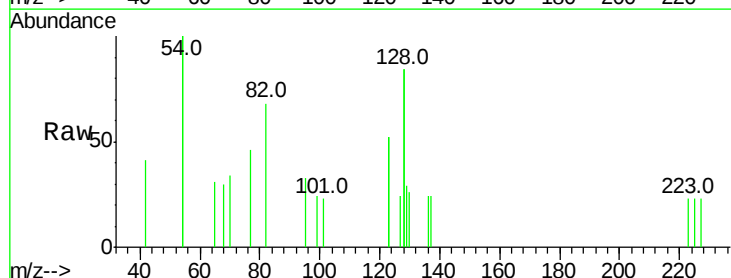
RT: 9.13 min Scan# 483

Delta R.T. 0.05 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

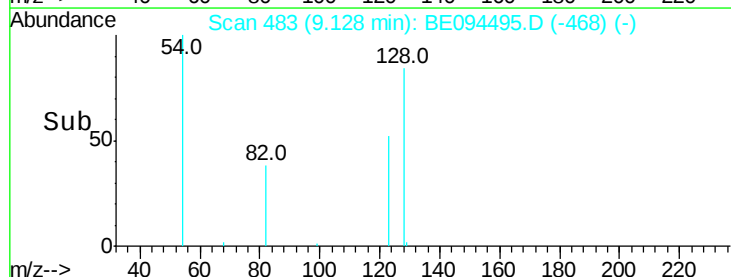
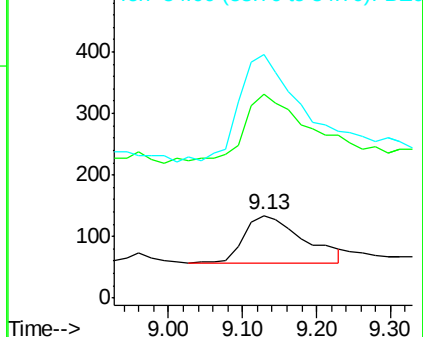
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	422		
128	247.8		150.0	225.0#
54	295.5		154.2	231.4#

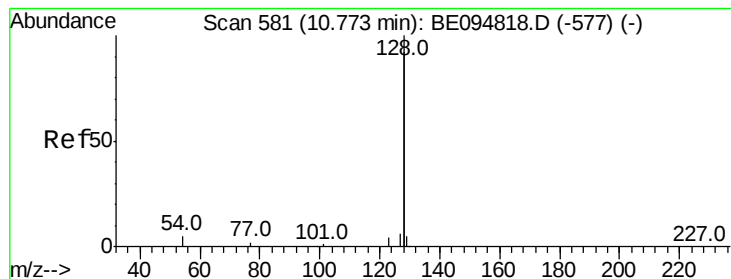


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.106 ng

RT: 10.76 min Scan# 580

Delta R.T. 0.02 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

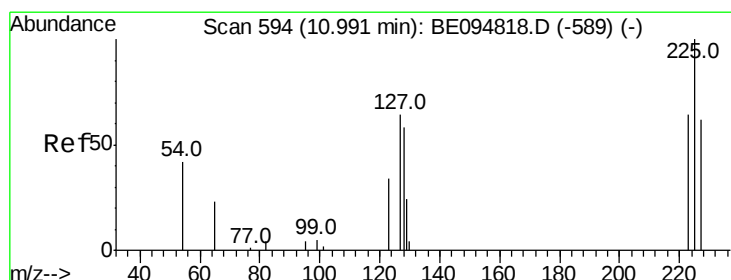
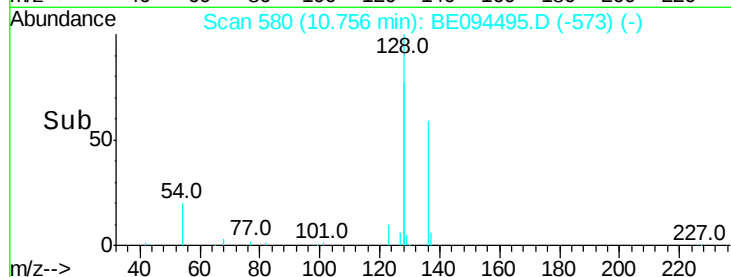
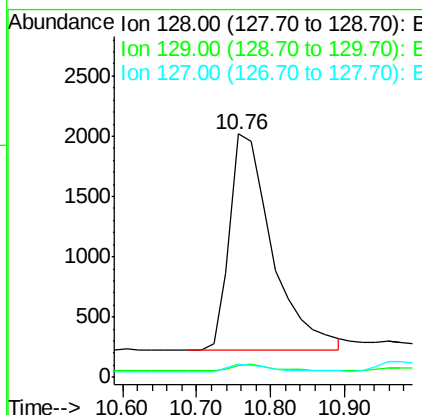
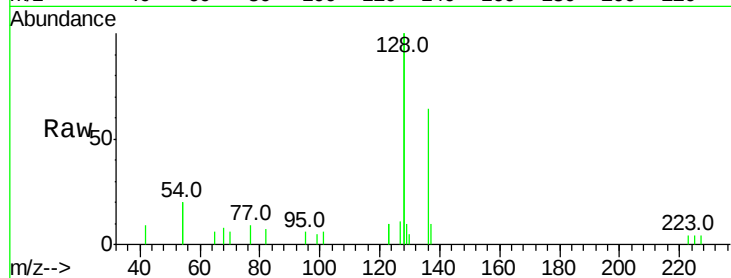
ClientSampled :

SSTDIC0.1

Tot Ion:	128	Resp:	7223
Ion Ratio	Lower	Upper	
128	100		
129	5.0	2.6	3.8#
127	5.3	2.8	4.2#

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.097 ng

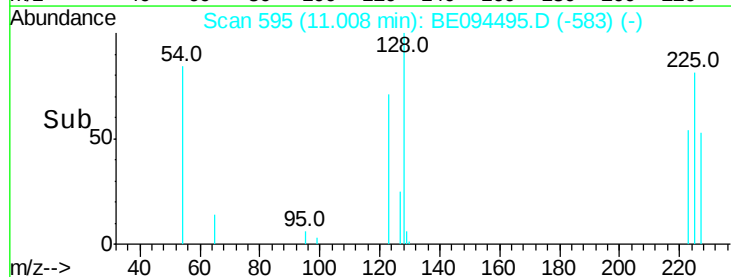
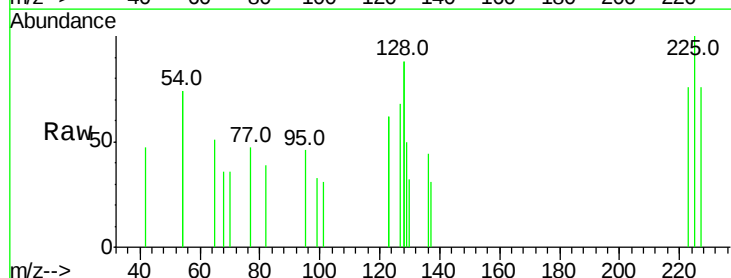
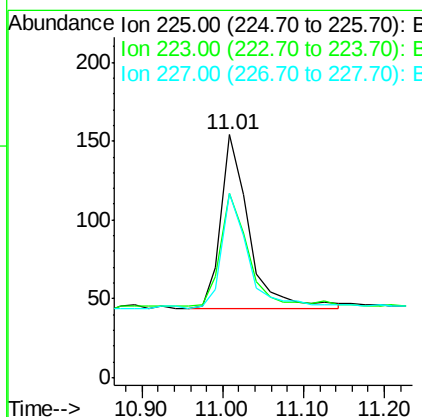
RT: 11.01 min Scan# 595

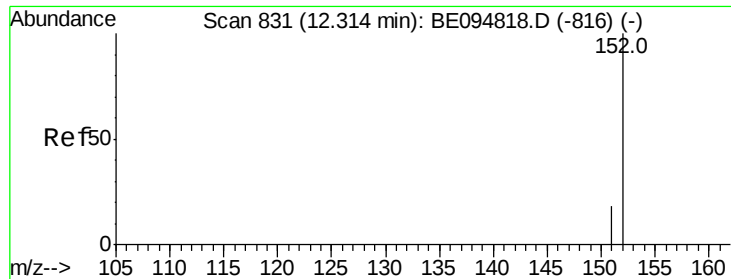
Delta R.T. -0.00 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tgt Ion:	225	Resp:	264
Ion Ratio	Lower	Upper	
225	100		
223	66.3	53.0	79.6
227	64.8	51.4	77.2





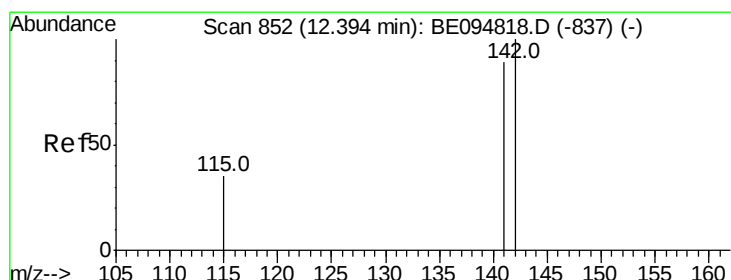
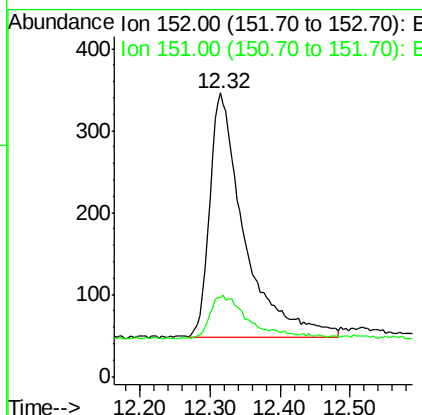
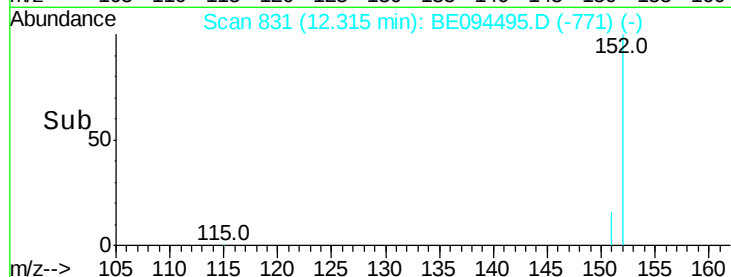
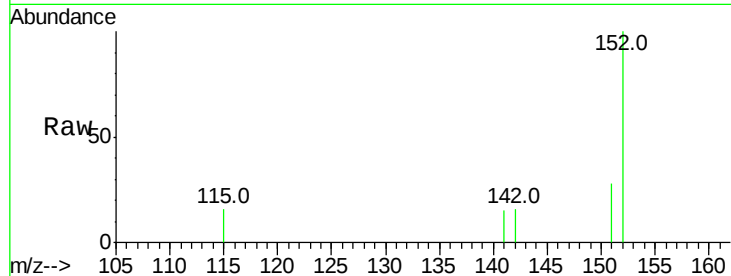
#11
2-Methylnaphthalene-d10
Concen: 0.109 ng
RT: 12.32 min Scan# 831
Delta R.T. 0.03 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion:152 Resp: 1027
Ion Ratio Lower Upper
152 100
151 17.7 15.4 23.0

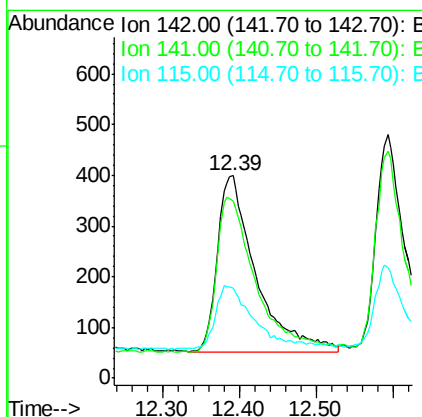
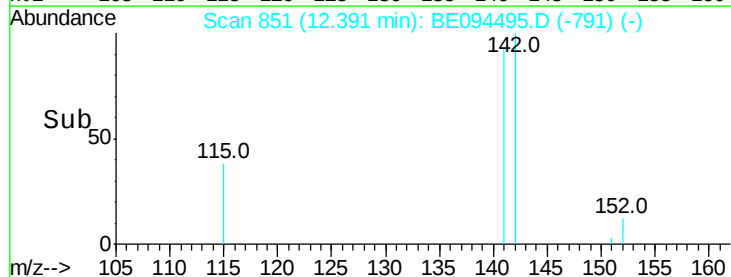
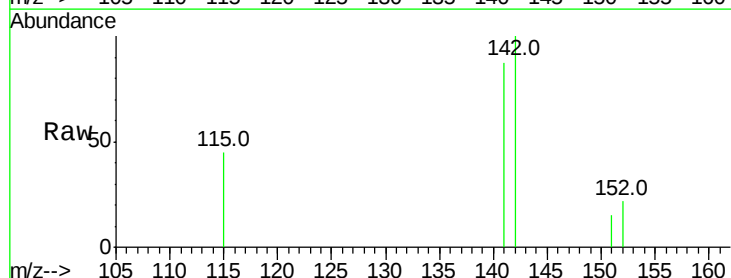
Manual Integrations
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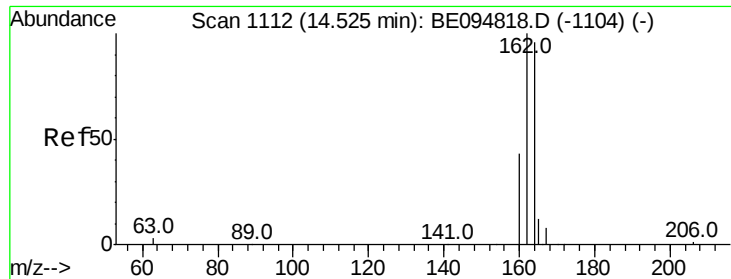
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#12
2-Methylnaphthalene
Concen: 0.107 ng
RT: 12.39 min Scan# 851
Delta R.T. 0.03 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion:142 Resp: 1206
Ion Ratio Lower Upper
142 100
141 87.5 70.4 105.6
115 44.6 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.53 min Scan# 1112

Delta R.T. 0.02 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

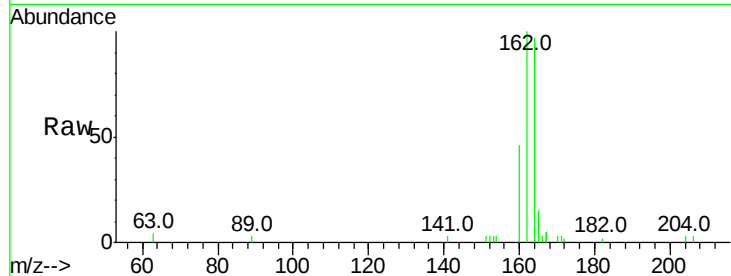
ClientSampled :

SSTDICC0.1

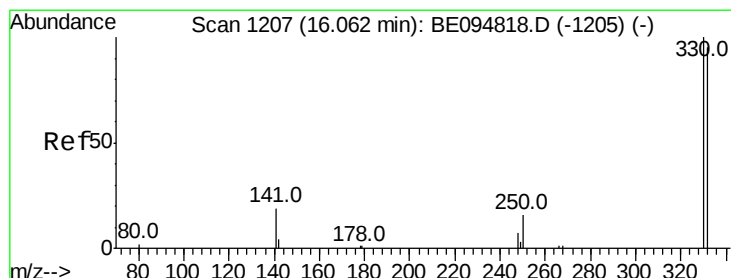
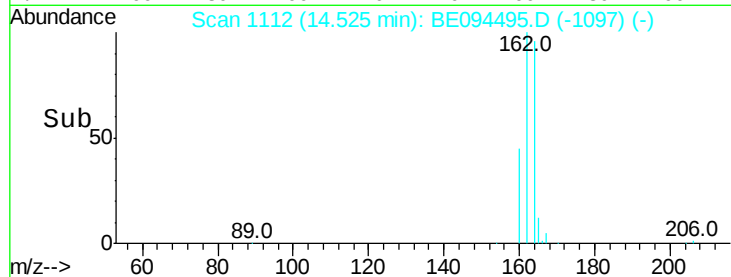
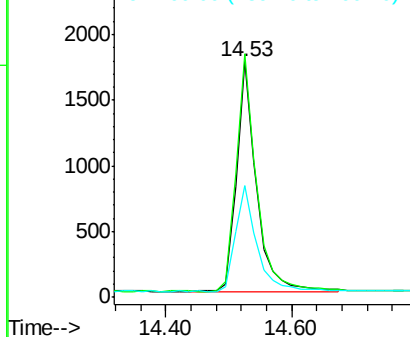
Tot Ion:	164	Resp:	3821
Ion Ratio	Lower	Upper	
164	100		
162	103.5	83.1	124.7
160	47.4	37.1	55.7

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Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.062 ng

RT: 16.06 min Scan# 1207

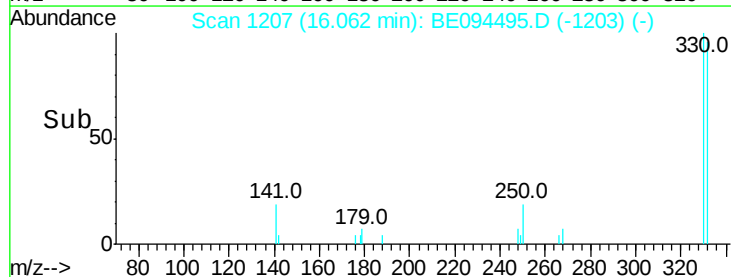
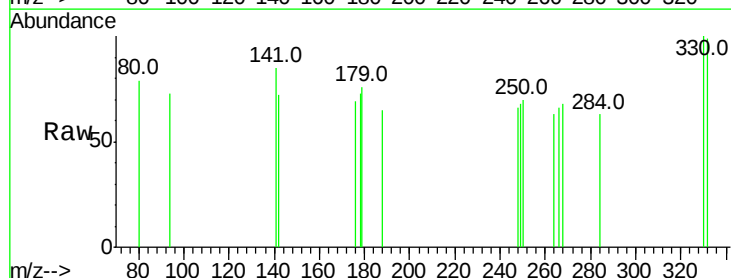
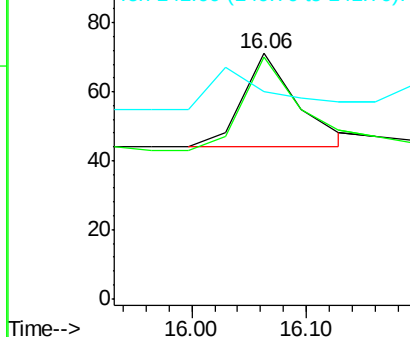
Delta R.T. 0.03 min

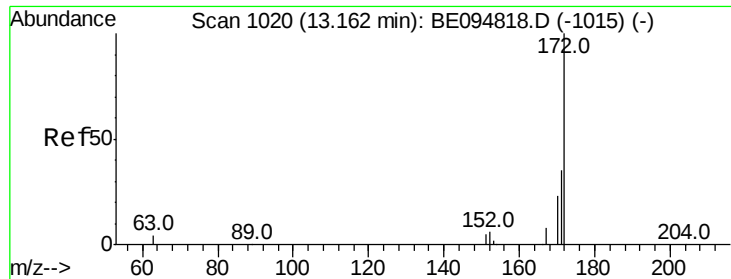
Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tgt Ion:	330	Resp:	90
Ion Ratio	Lower	Upper	
330	100		
332	106.7	152.7	229.1#
141	0.0	33.7	50.5#

Abundance Ion 330.00 (329.70 to 330.70): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





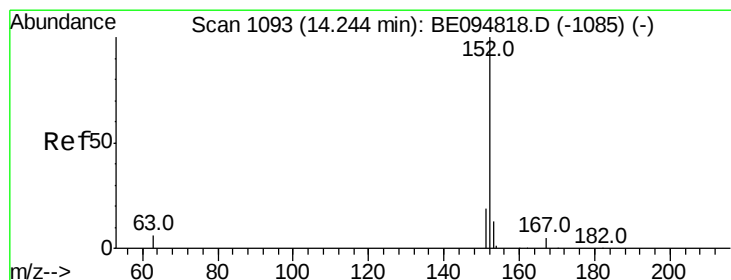
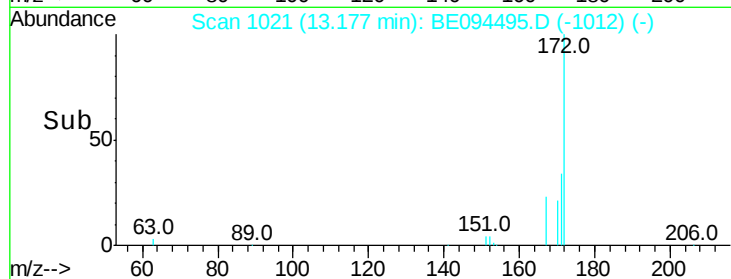
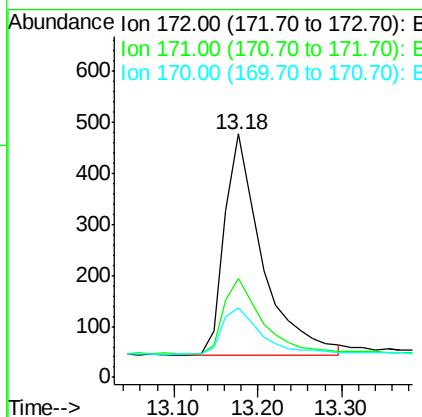
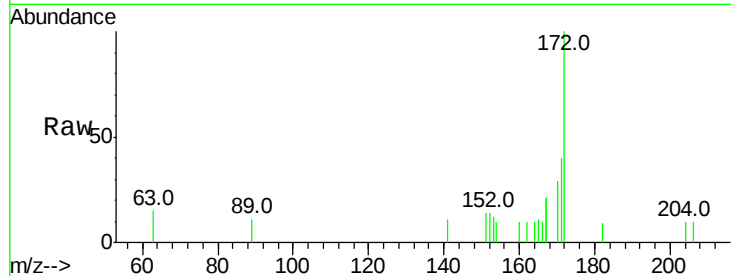
#15
2-Fluorobiphenyl
Concen: 0.099 ng
RT: 13.18 min Scan# 1021
Delta R.T. 0.03 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
172	100		
171	40.5	29.9	44.9
170	28.7	21.8	32.8

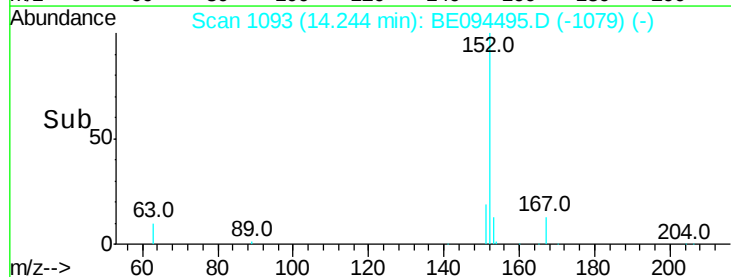
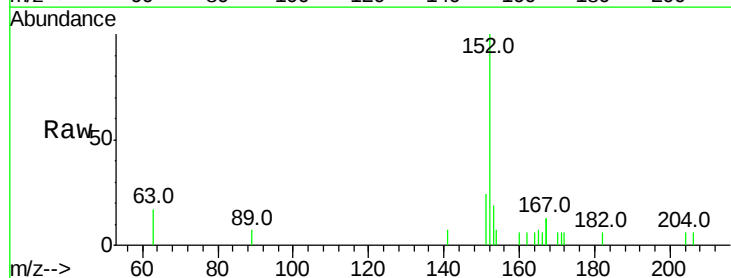
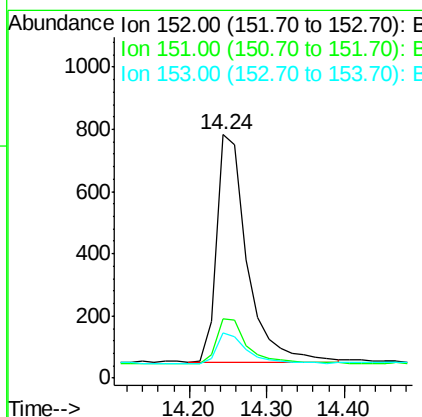
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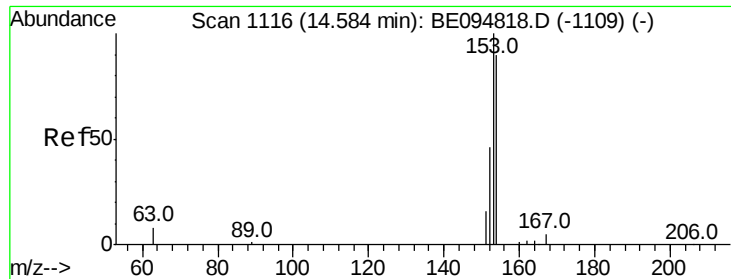
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#16
Acenaphthylene
Concen: 0.097 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.7	23.5
153	13.1	10.5	15.7





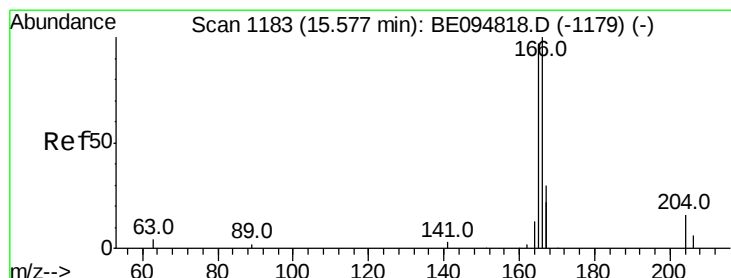
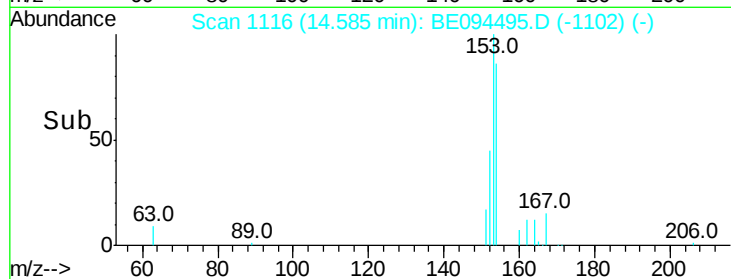
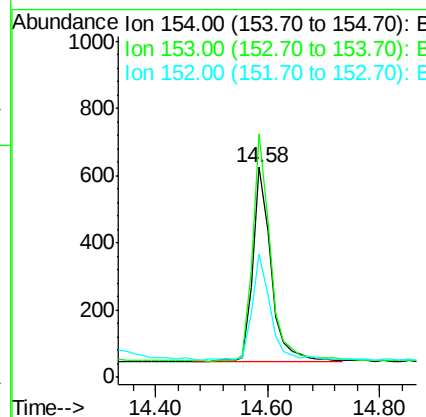
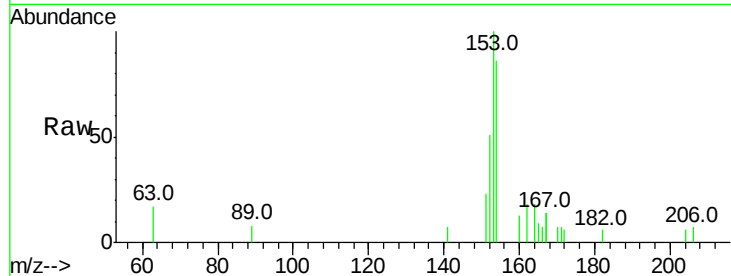
#17
Acenaphthene
Concen: 0.103 ng
RT: 14.58 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.9	89.2	133.8
152	52.1	42.0	63.0

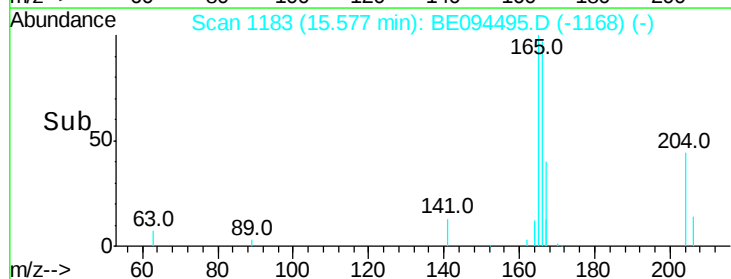
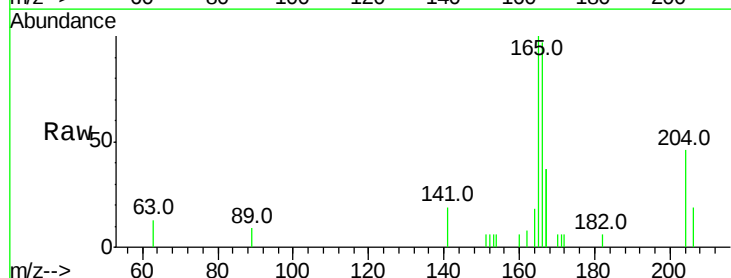
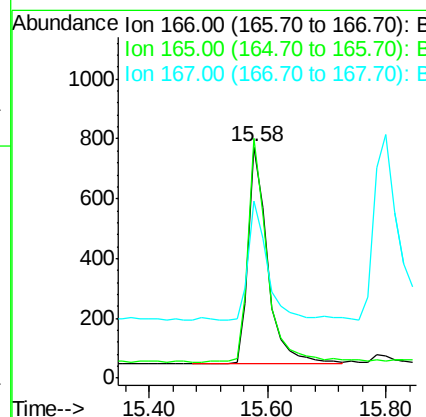
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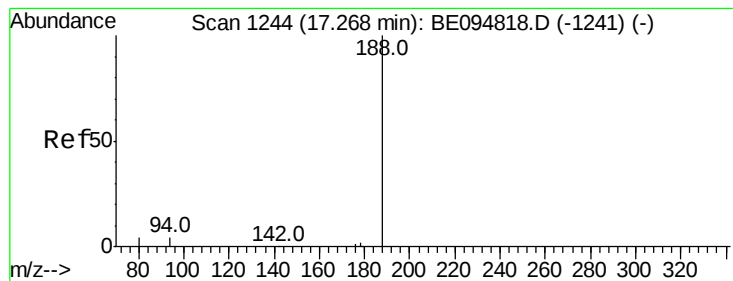
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#18
Fluorene
Concen: 0.099 ng
RT: 15.58 min Scan# 1183
Delta R.T. 0.02 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.6	77.8	116.6
167	52.6	42.4	63.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.27 min Scan# 1244

Delta R.T. 0.03 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

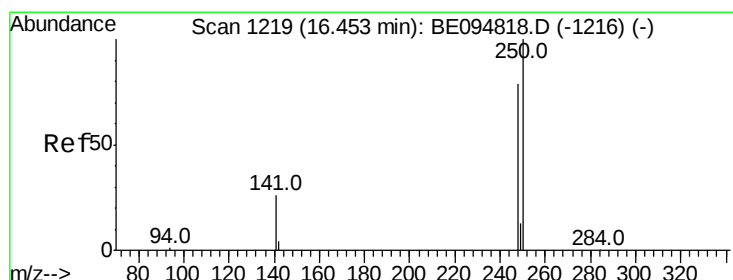
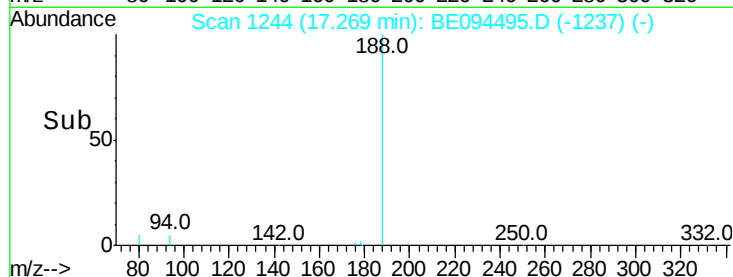
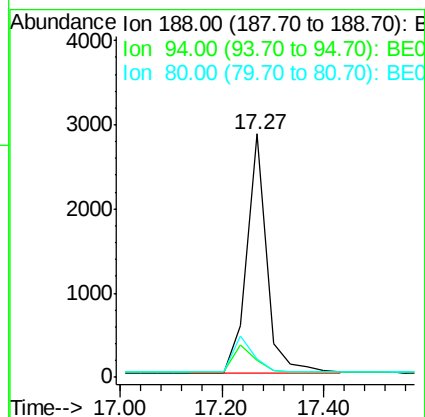
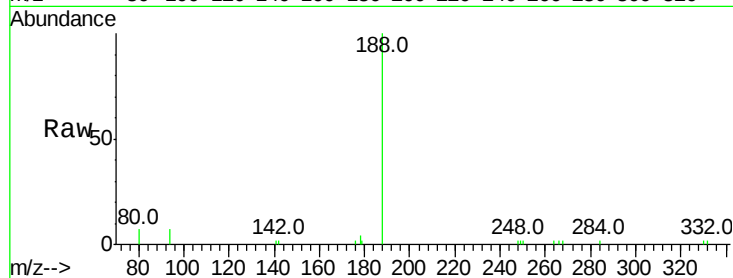
ClientSampleId :

SSTDIC0.1

Tot Ion:	188	Resp:	7852
Ion Ratio	Lower	Upper	
188	100		
94	6.9	3.9	5.9#
80	7.3	3.6	5.4#

Manual Integrations
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#20

4-Bromophenyl-phenylether

Concen: 0.107 ng

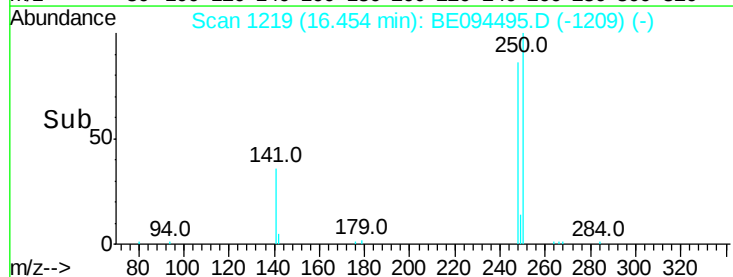
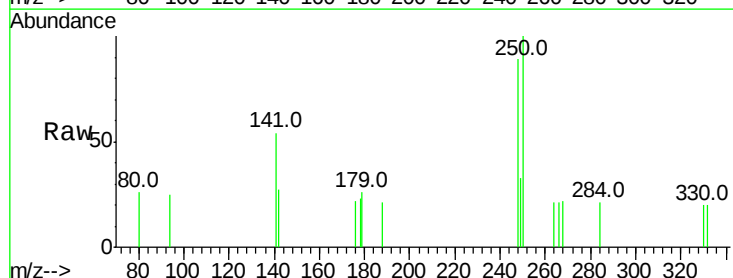
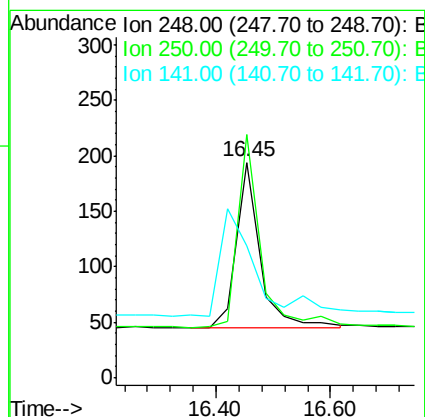
RT: 16.45 min Scan# 1219

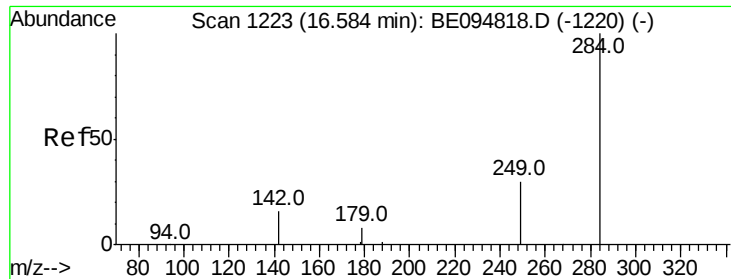
Delta R.T. 0.03 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tgt Ion:	248	Resp:	422
Ion Ratio	Lower	Upper	
248	100		
250	112.9	62.7	94.1#
141	61.3	48.2	72.2





#21

Hexachlorobenzene

Concen: 0.076 ng

RT: 16.58 min Scan# 1223

Delta R.T. 0.00 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

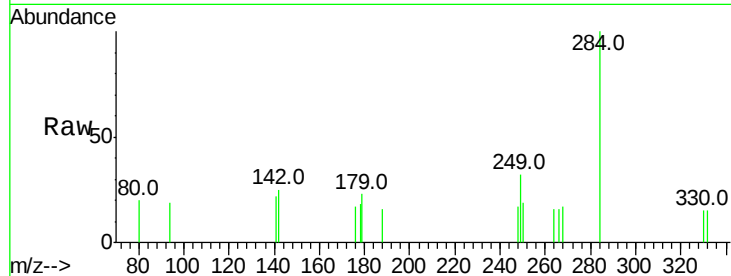
ClientSampled :

SSTDICC0.1

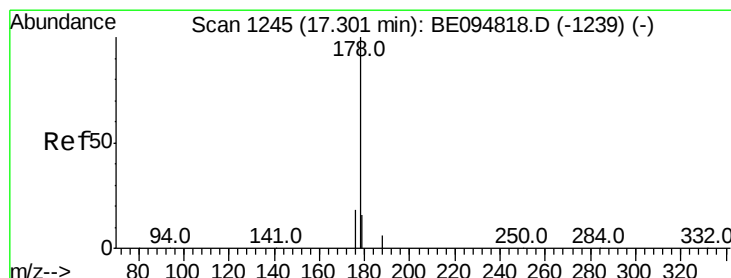
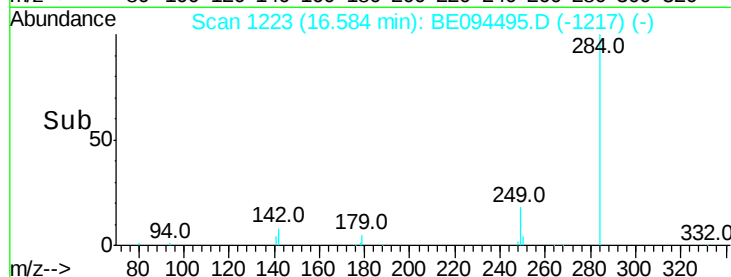
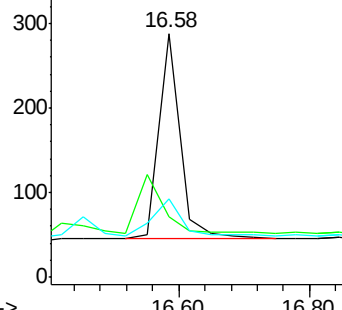
Tot Ion:	284	Resp:	542
Ion Ratio	Lower	Upper	
284	100		
142	0.0	22.1	33.1#
249	23.4	34.8	52.2#

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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



#23

Phenanthrene

Concen: 0.091 ng

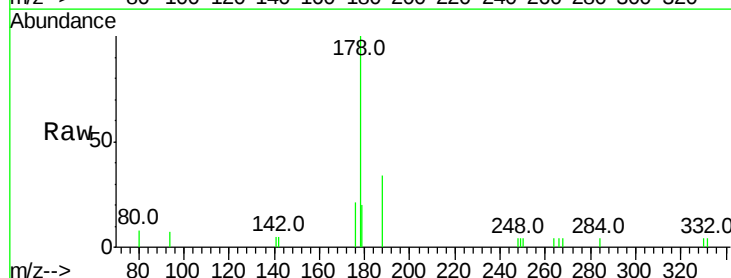
RT: 17.30 min Scan# 1245

Delta R.T. 0.00 min

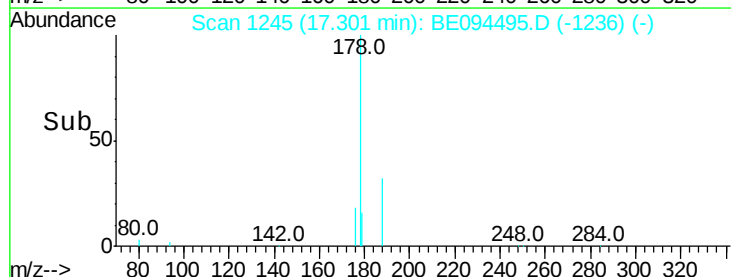
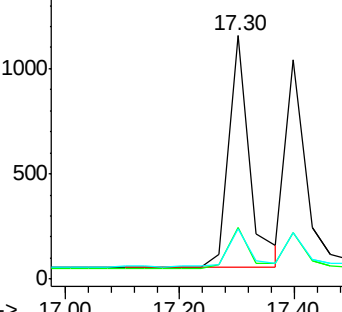
Lab File: BE094495.D

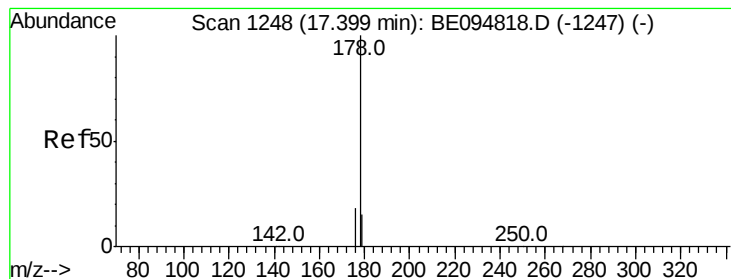
Acq: 23 Oct 2017 14:52

Tgt Ion:	178	Resp:	2801
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.1	22.7
179	16.5	11.8	17.6



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





#24

Anthracene

Concen: 0.104 ng

RT: 17.40 min Scan# 1248

Delta R.T. 0.00 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

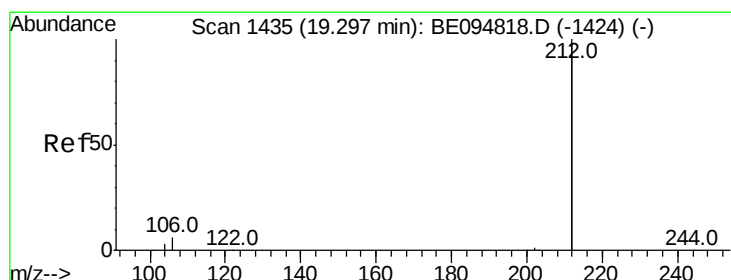
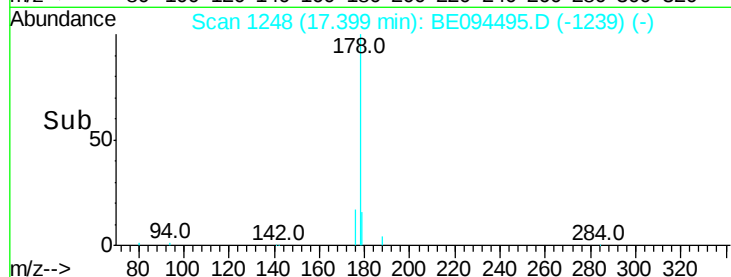
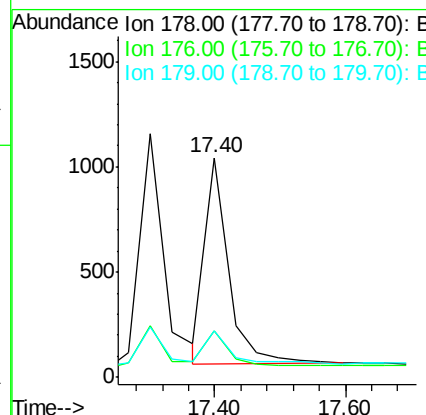
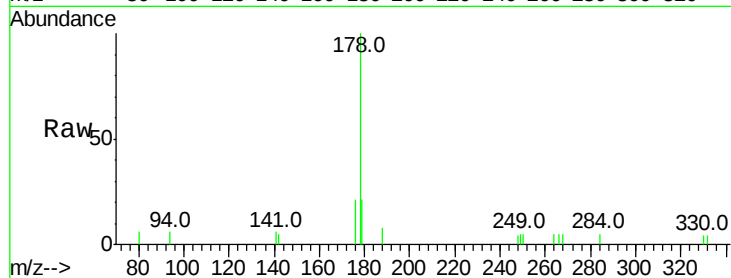
ClientSampled :

SSTDICC0.1

Tot Ion:	178	Resp:	2478
Ion	Ratio	Lower	Upper
178	100		
176	17.5	12.8	19.2
179	17.8	13.0	19.6

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#25

Fluoranthene-d10

Concen: 0.082 ng

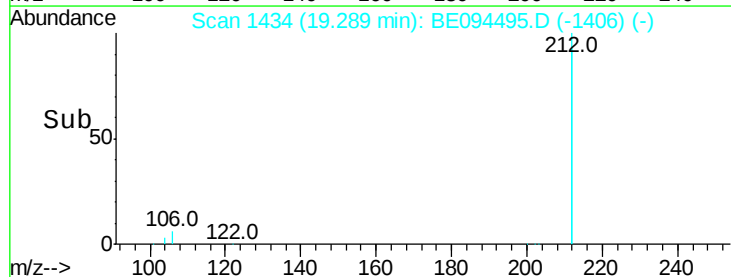
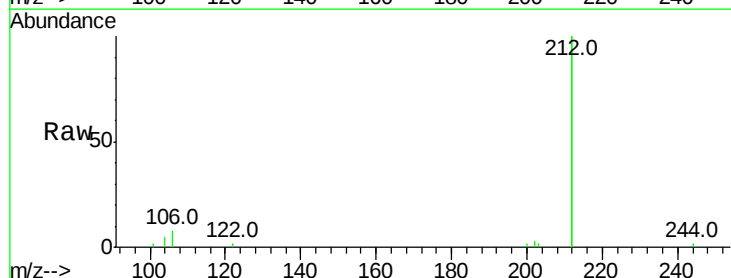
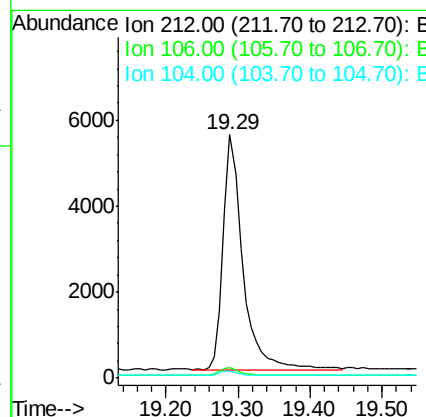
RT: 19.29 min Scan# 1434

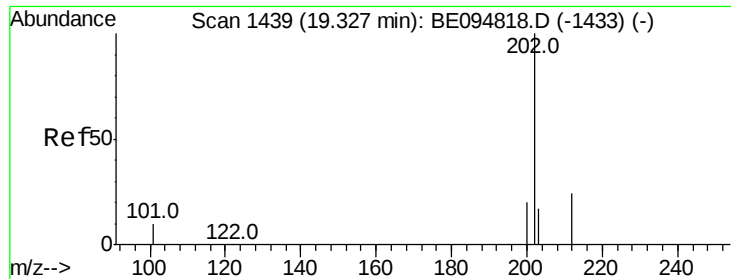
Delta R.T. 0.01 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tgt Ion:	212	Resp:	10308
Ion	Ratio	Lower	Upper
212	100		
106	3.6	2.8	4.2
104	1.9	1.6	2.4





#26

Fluoranthene

Concen: 0.081 ng

RT: 19.32 min Scan# 1438

Delta R.T. 0.01 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

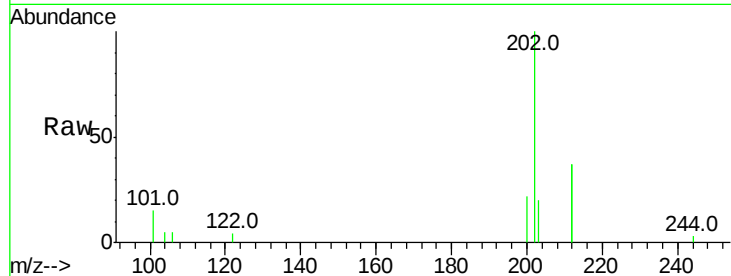
ClientSampleId :

SSTDIC0.1

Tot Ion:	202	Resp:	3115
Ion Ratio	Lower	Upper	
202	100		
101	12.5	9.8	14.8
203	17.6	13.7	20.5

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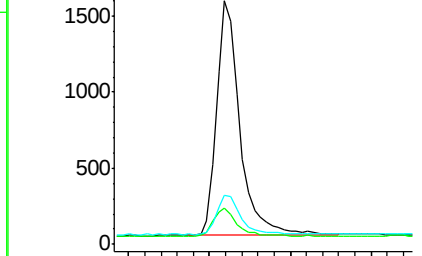
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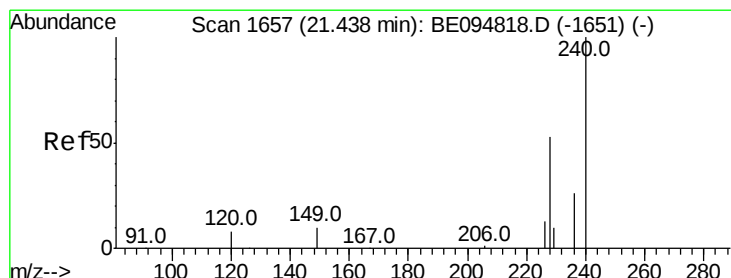
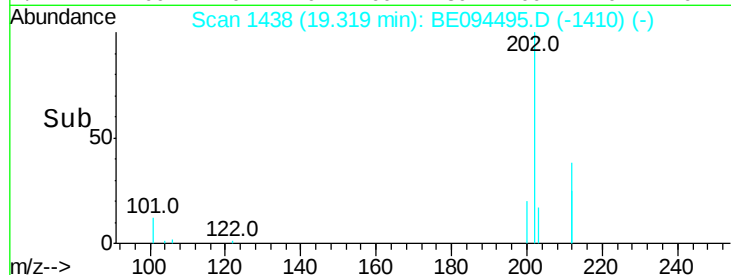
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



Time--> 19.20 19.30 19.40 19.50



#27

Chrysene-d12

Concen: 0.400 ng

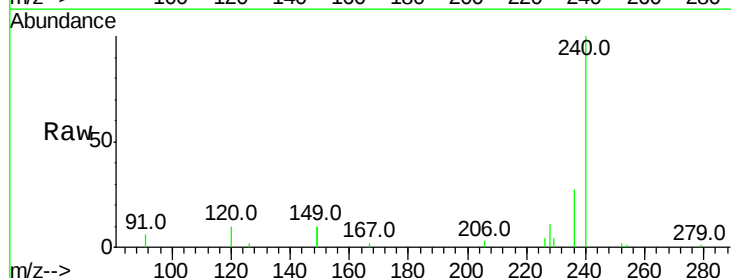
RT: 21.43 min Scan# 1656

Delta R.T. 0.00 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

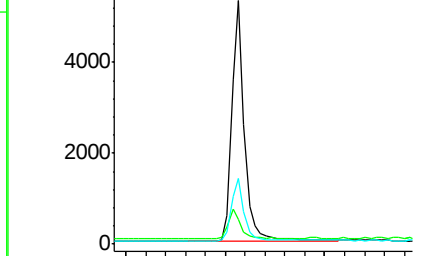
Tgt Ion:	240	Resp:	9241
Ion Ratio	Lower	Upper	
240	100		
120	10.2	5.5	8.3#
236	27.0	20.7	31.1



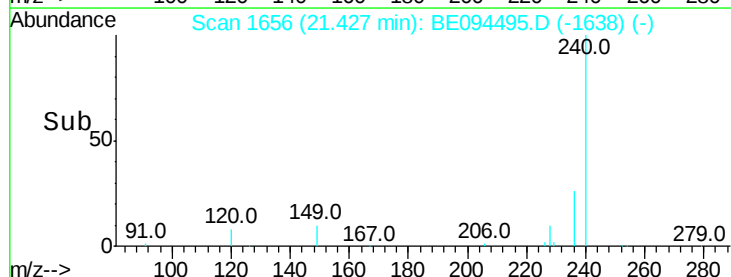
Abundance Ion 240.00 (239.70 to 240.70): E

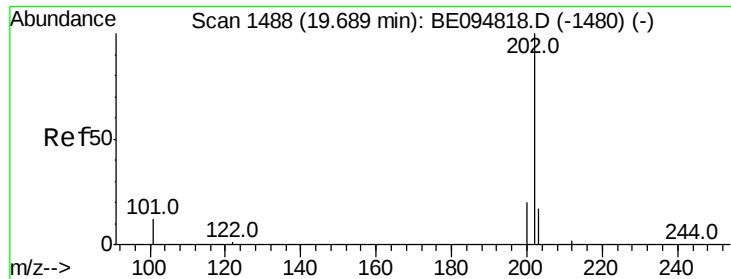
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



Time--> 21.20 21.40 21.60





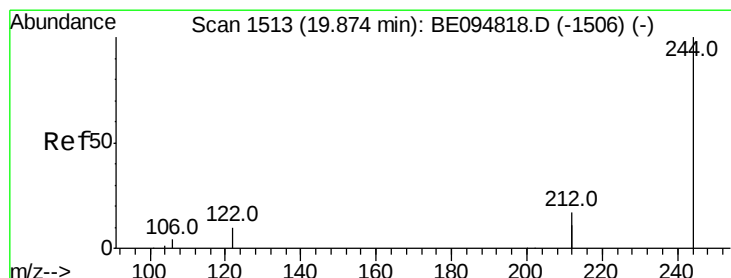
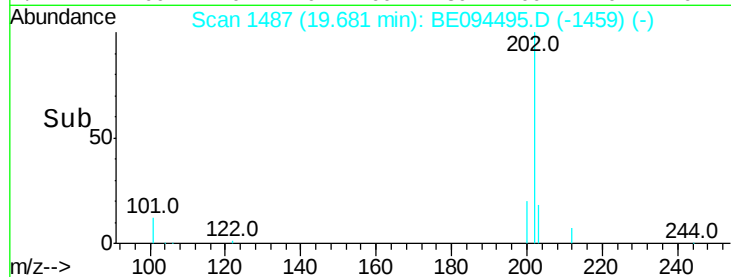
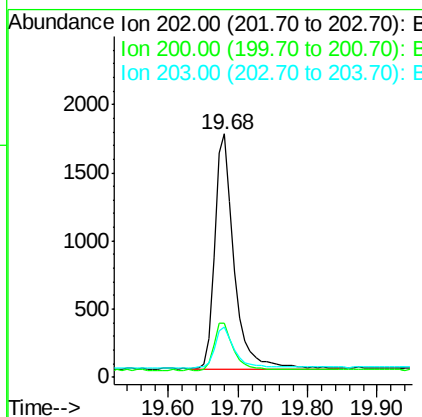
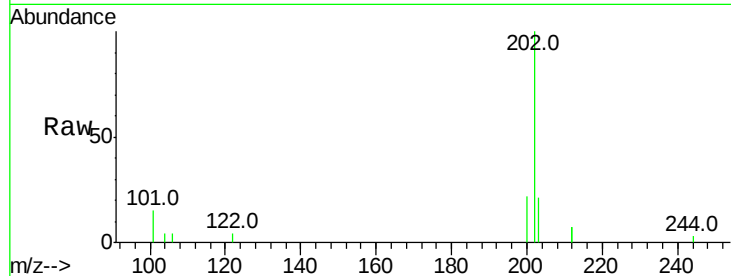
#28
Pvrene
Concen: 0.095 ng
RT: 19.68 min Scan# 1487
Delta R.T. 0.01 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.6	25.0
203	17.7	13.8	20.8

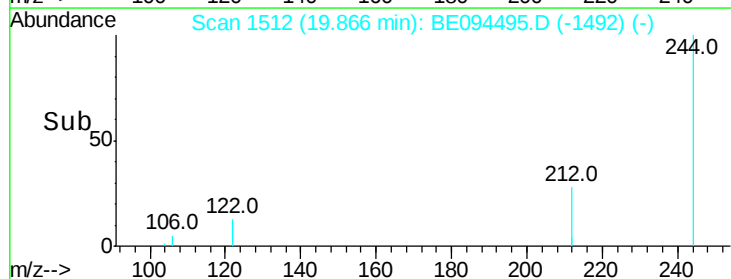
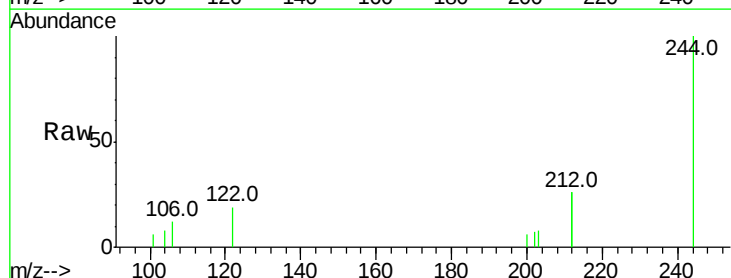
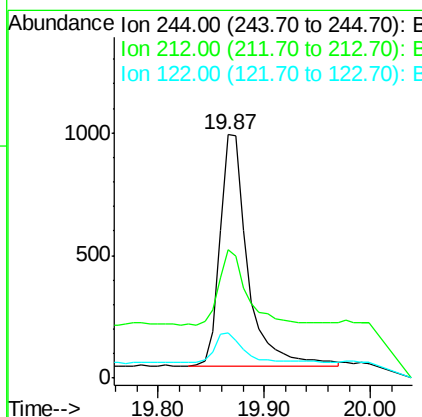
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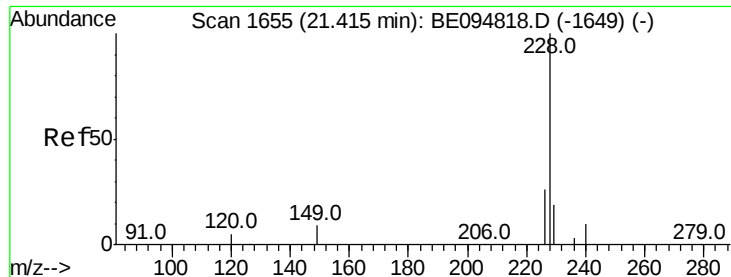
Sohil
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#29
Terphenyl-d14
Concen: 0.094 ng
RT: 19.87 min Scan# 1512
Delta R.T. -0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
244	100		
212	52.6	25.4	38.0#
122	18.5	8.1	12.1#





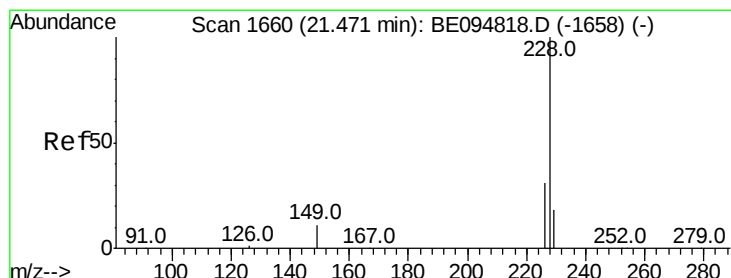
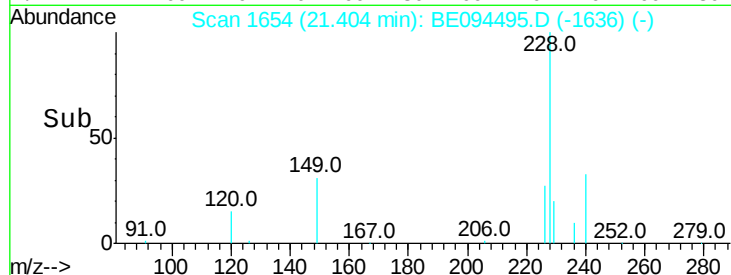
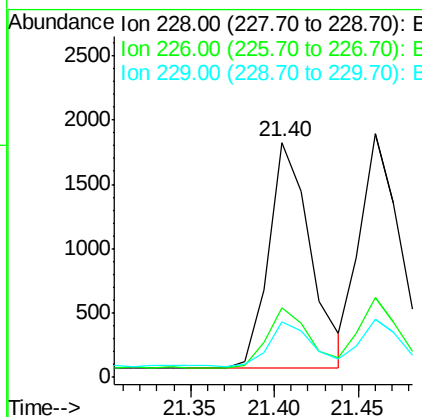
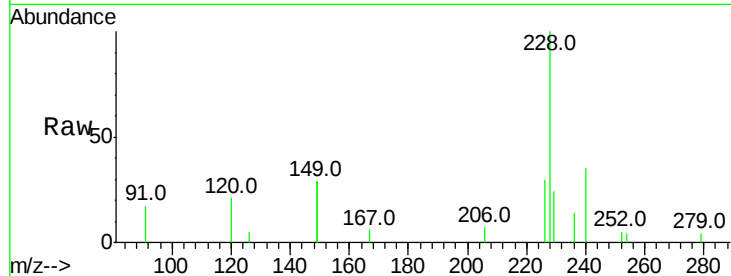
#30
Benzo(a)anthracene
Concen: 0.095 ng
RT: 21.40 min Scan# 1654
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.7	40.0	60.0#
229	23.8	40.0	60.0#

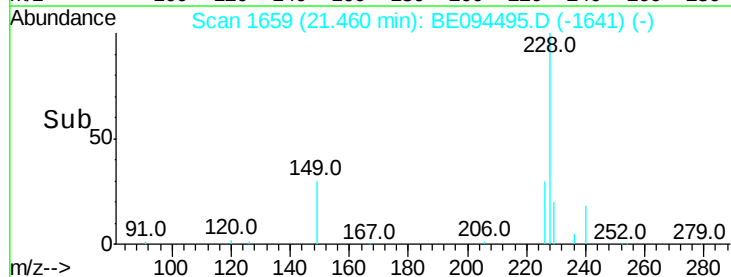
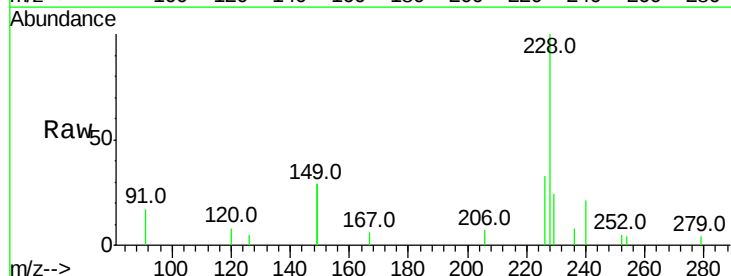
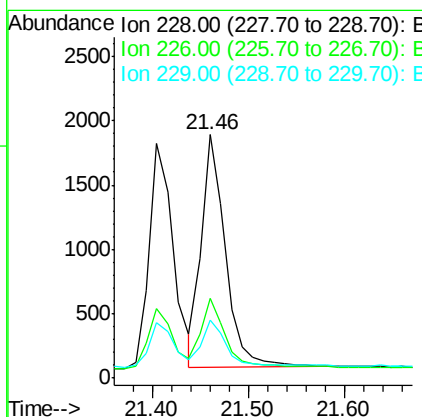
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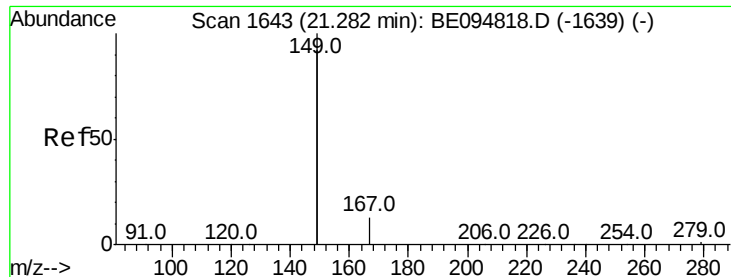
Sohil
10/24/2017 8:46:00 PM



#31
Chrysene
Concen: 0.104 ng
RT: 21.46 min Scan# 1659
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.8	40.0	60.0#
229	23.6	40.0	60.0#





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.098 ng

RT: 21.28 min Scan# 1643

Delta R.T. -0.01 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Instrument :

BNA_E

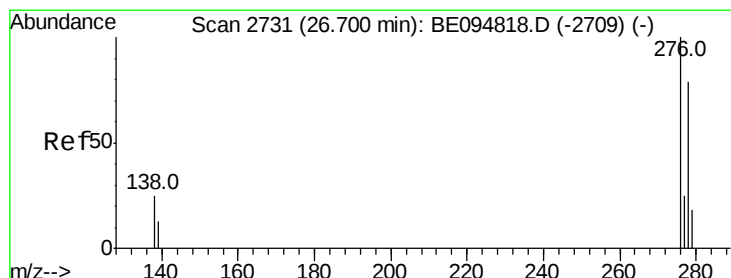
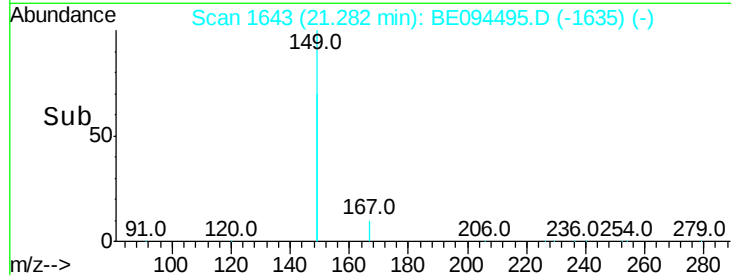
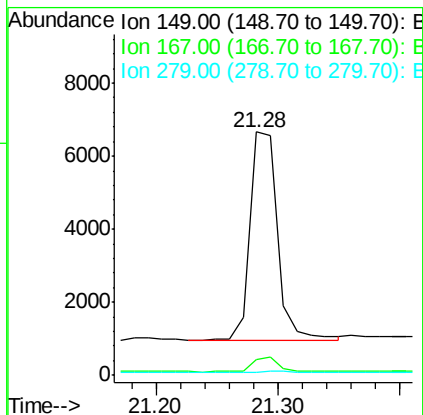
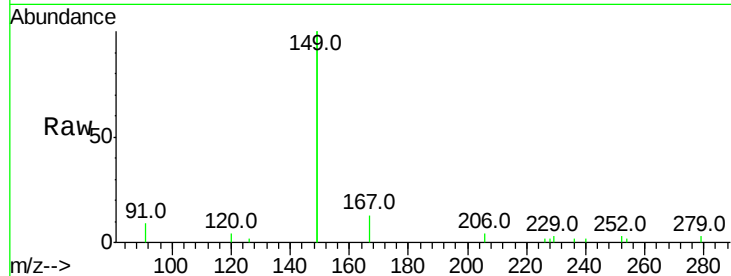
ClientSampleId :

SSTDIC0.1

Tot Ion:	149	Resp:	9010
Ion Ratio	Lower	Upper	
149	100		
167	7.0	5.4	8.0
279	0.9	0.7	1.1

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#33

Indeno(1,2,3-cd)pyrene

Concen: 0.091 ng

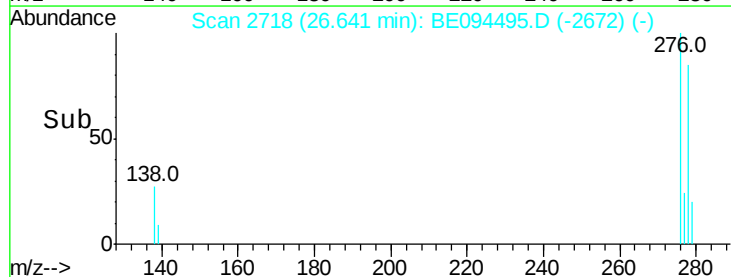
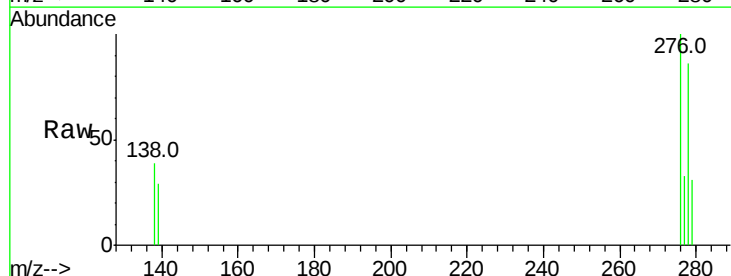
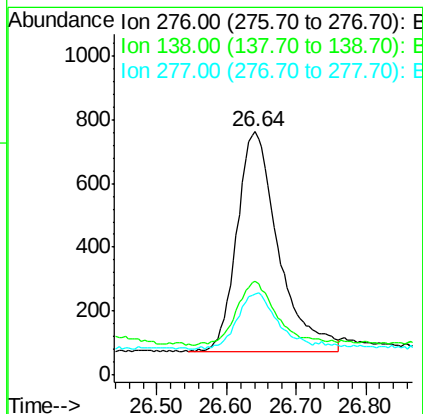
RT: 26.64 min Scan# 2718

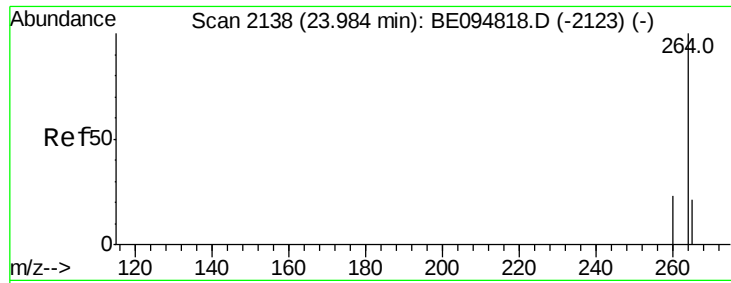
Delta R.T. 0.01 min

Lab File: BE094495.D

Acq: 23 Oct 2017 14:52

Tgt Ion:	276	Resp:	2833
Ion Ratio	Lower	Upper	
276	100		
138	28.3	22.5	33.7
277	24.8	19.9	29.9





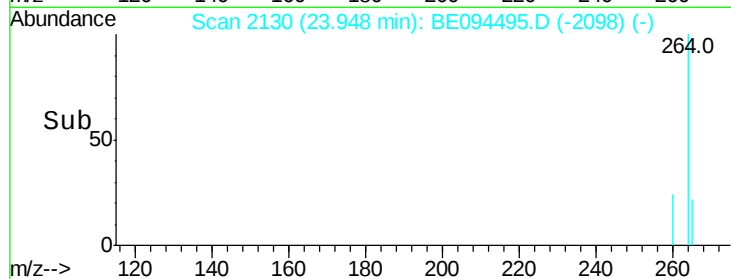
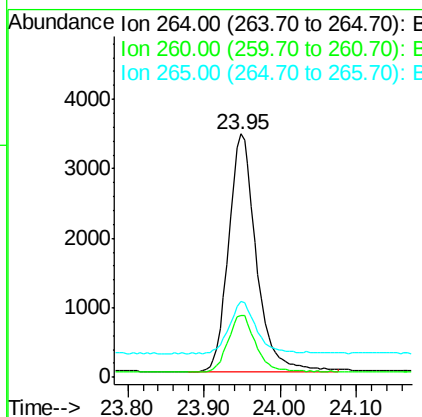
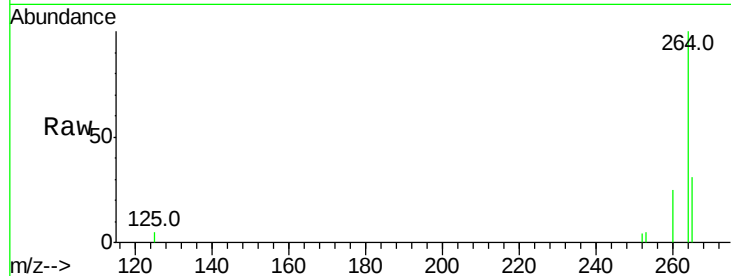
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.95 min Scan# 2130
Delta R.T. -0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.5	30.7
265	31.2	22.8	34.2

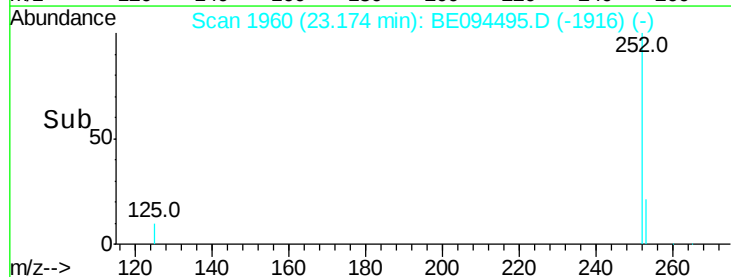
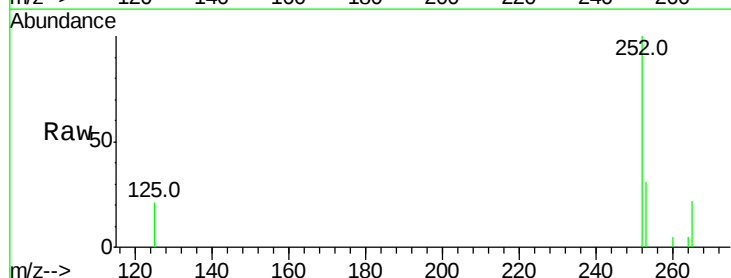
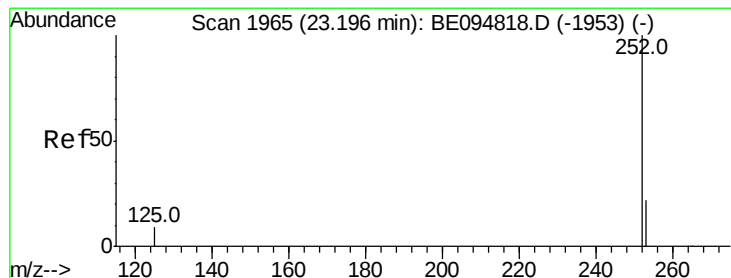
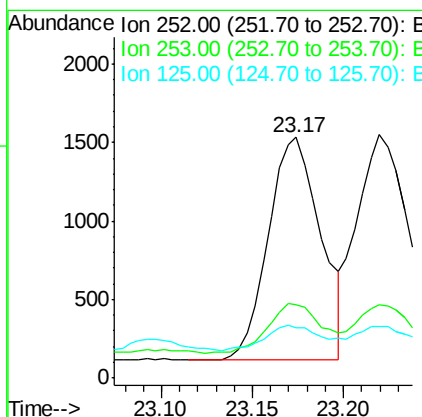
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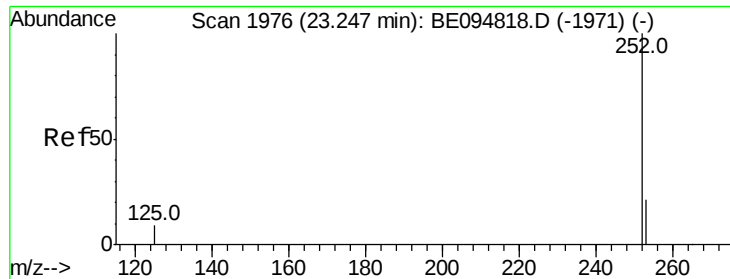
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#35
Benzo(b)fluoranthene
Concen: 0.096 ng
RT: 23.17 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.5	48.0	72.0#
125	21.1	56.0	84.0#





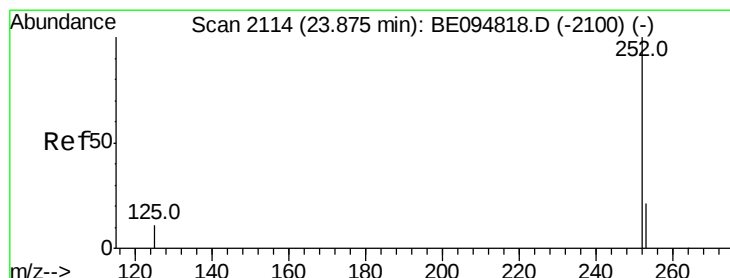
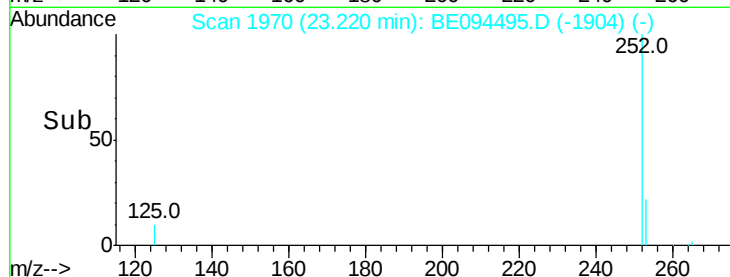
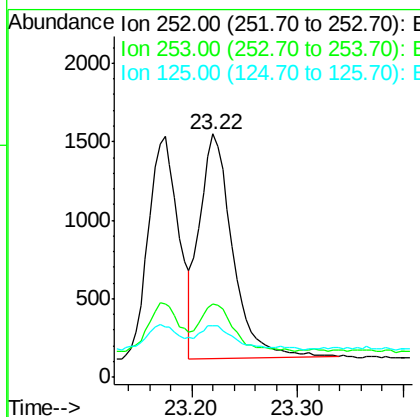
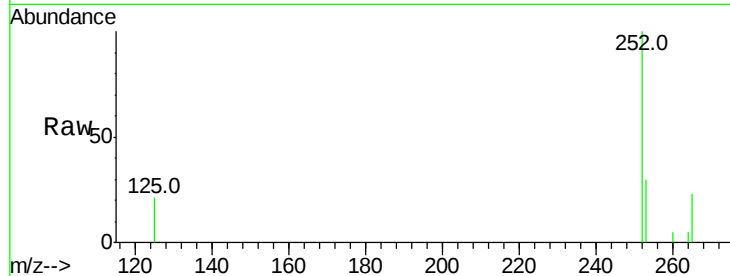
#36
Benzo(k)fluoranthene
Concen: 0.107 ng
RT: 23.22 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	30.3	48.0	72.0#
125	21.3	56.0	84.0#

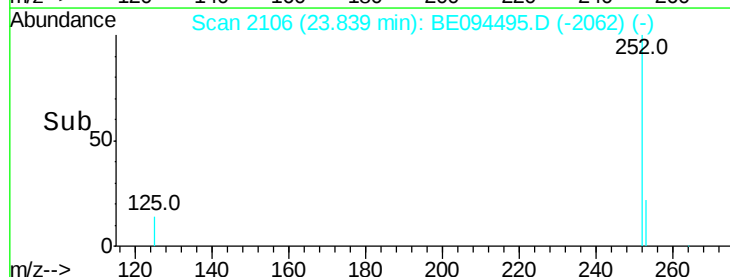
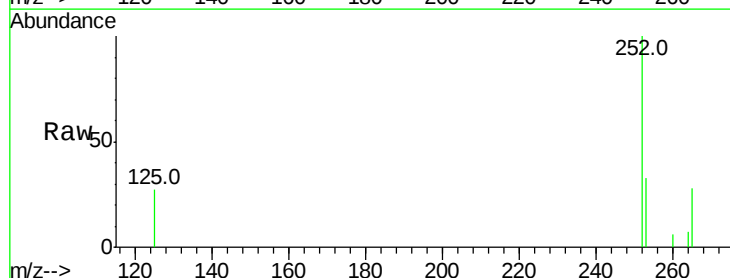
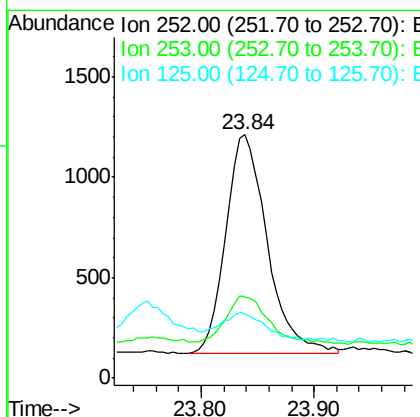
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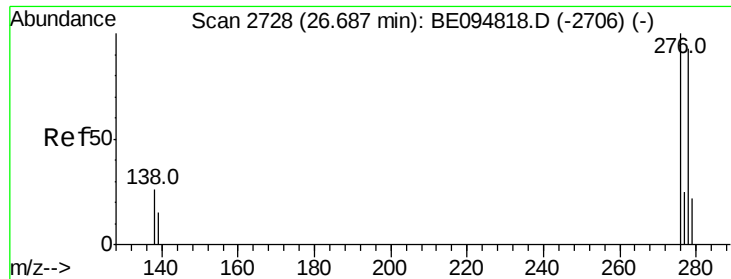
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#37
Benzo(a)pyrene
Concen: 0.098 ng
RT: 23.84 min Scan# 2106
Delta R.T. 0.00 min
Lab File: BE094495.D
Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	33.3	52.0	78.0#
125	26.6	68.0	102.0#





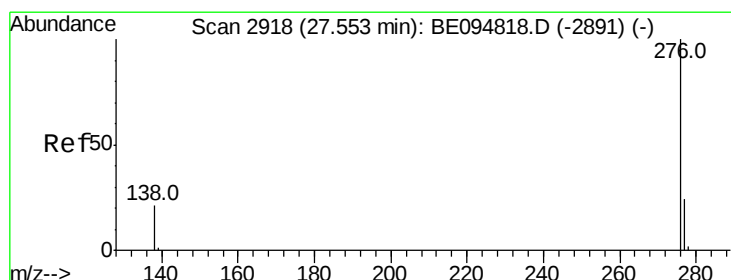
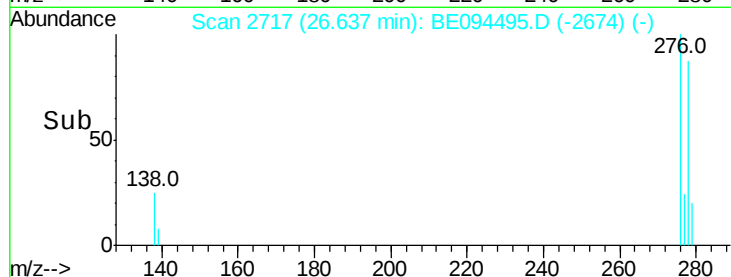
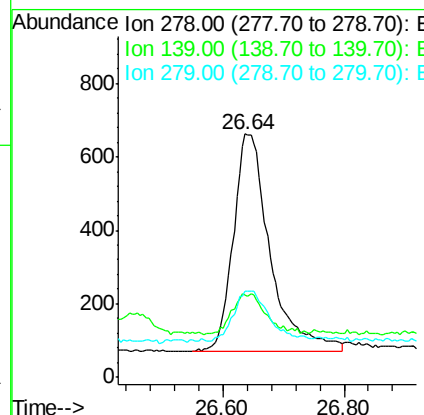
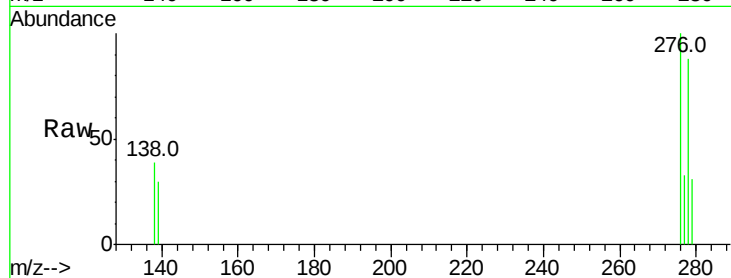
#38
 Dibenzo(a,h)anthracene
 Concen: 0.095 ng
 RT: 26.64 min Scan# 2717
 Delta R.T. -0.00 min
 Lab File: BE094495.D
 Acq: 23 Oct 2017 14:52

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
278	100		
139	33.9	56.0	84.0#
279	35.3	52.0	78.0#

Manual Integrations
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 10/24/2017 8:46:00 PM



#39
 Benzo(g,h,i)perylene
 Concen: 0.093 ng
 RT: 27.47 min Scan# 2899
 Delta R.T. -0.00 min
 Lab File: BE094495.D
 Acq: 23 Oct 2017 14:52

Tgt Ion	Ratio	Lower	Upper
276	100		
277	33.5	52.0	78.0#
138	36.6	44.0	66.0#

