

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
 Data File : BE094500.D
 Acq On : 23 Oct 2017 17:54
 Operator : SJ/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Manual Integrations
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Sohil
 10/24/2017 8:46:42 PM

Quant Time: Oct 23 18:13:19 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	1256	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7039	0.40	ng	-0.02
13) Acenaphthene-d10	14.51	164	4109	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	13053	0.40	ng	0.00
27) Chrysene-d12	21.42	240	9793	0.40	ng	-0.01
34) Perylene-d12	23.94	264	9060	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.52	112	14110	3.32	ng	0.00
5) Phenol-d6	7.10	99	22577m	3.41	ng	-0.03
8) Nitrobenzene-d5	9.04	82	20068	3.28	ng	-0.03
11) 2-Methylnaphthalene-d10	12.27	152	35039	3.23	ng	-0.02
14) 2,4,6-Tribromophenol	16.00	330	3972m	2.54	ng	-0.03
15) 2-Fluorobiphenyl	13.13	172	45796	3.12	ng	-0.01
25) Fluoranthene-d10	19.28	212	344608	1.64	ng	0.00
29) Terphenyl-d14	19.85	244	59372	3.00	ng	-0.01

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.41	88	6070	2.770	ng	# 82
3) n-Nitrosodimethylamine	3.73	42	6993	3.204	ng	# 84
6) bis(2-Chloroethyl)ether	7.32	93	16274	3.324	ng	99
9) Naphthalene	10.74	128	246651	3.134	ng	99
10) Hexachlorobutadiene	11.01	225	8879	2.822	ng	98
12) 2-Methylnaphthalene	12.34	142	42392	3.267	ng	97
16) Acenaphthylene	14.23	152	70760	3.176	ng	100
17) Acenaphthene	14.57	154	43077	3.070	ng	97
18) Fluorene	15.55	166	57382	3.171	ng	99
20) 4-Bromophenyl-phenylether	16.42	248	22159	3.394	ng	# 80
21) Hexachlorobenzene	16.55	284	10393	0.873	ng	# 61
22) Pentachlorophenol	16.94	266	2445m	2.340	ng	
23) Phenanthrene	17.27	178	98340	1.914	ng	97
24) Anthracene	17.37	178	120382	3.033	ng	95
26) Fluoranthene	19.30	202	104849	1.645	ng	100
28) Pyrene	19.67	202	107628	2.913	ng	100
30) Benzo(a)anthracene	21.39	228	102148	3.016	ng	# 61
31) Chrysene	21.45	228	99335	3.047	ng	# 64
32) Bis(2-ethylhexyl)phthalate	21.28	149	237326	2.433	ng	100
33) Indeno(1,2,3-cd)pyrene	26.62	276	94762	2.886	ng	100
35) Benzo(b)fluoranthene	23.16	252	95963	3.123	ng	# 38
36) Benzo(k)fluoranthene	23.21	252	96905	3.200	ng	# 38
37) Benzo(a)pyrene	23.83	252	91028	3.151	ng	# 31
38) Dibenzo(a,h)anthracene	26.62	278	82415	3.014	ng	# 42
39) Benzo(g,h,i)perylene	27.45	276	76073	2.893	ng	# 53

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

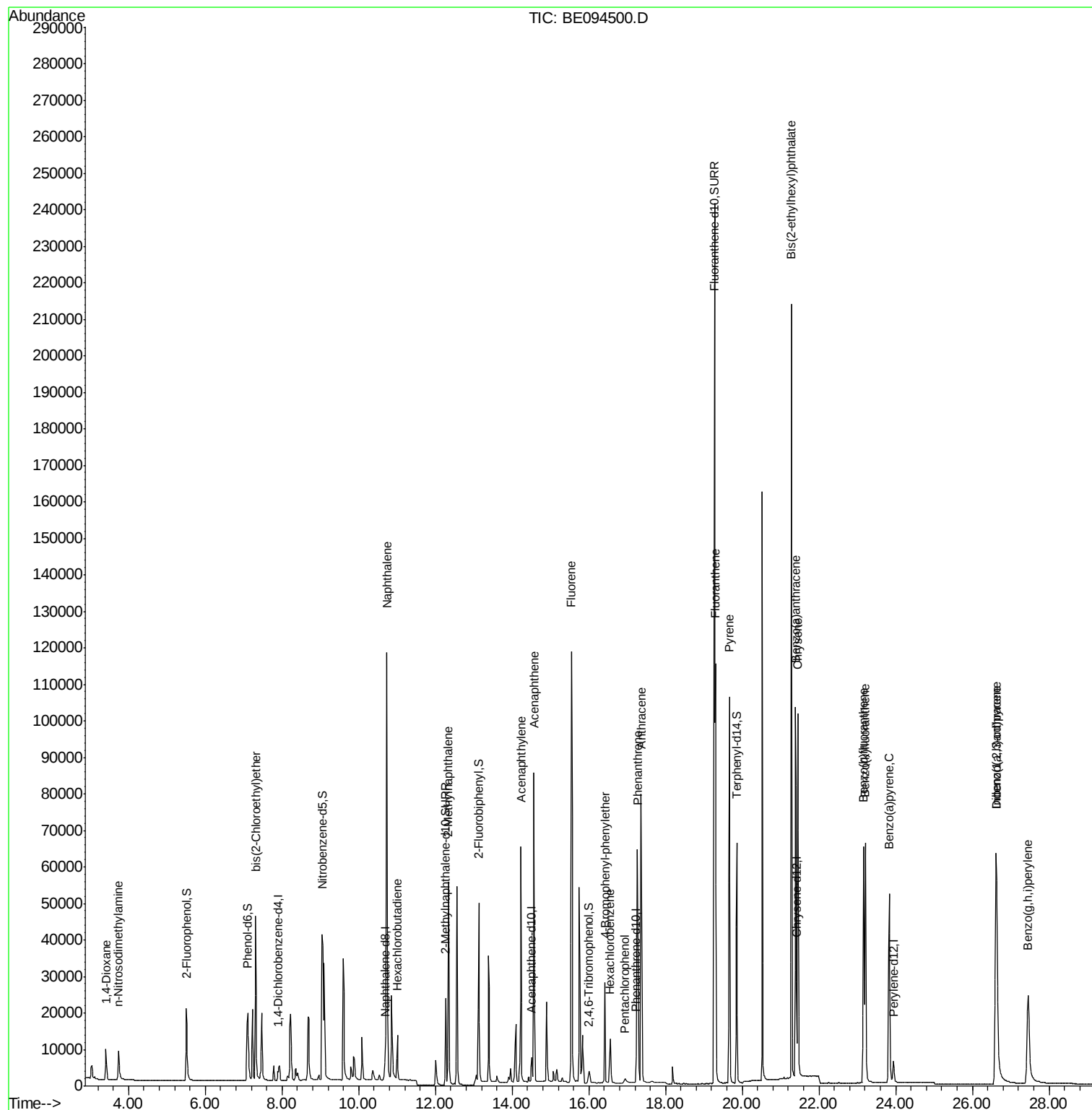
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
Data File : BE094500.D
Acq On : 23 Oct 2017 17:54
Operator : SJ/JU
Sample : SSTDIC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

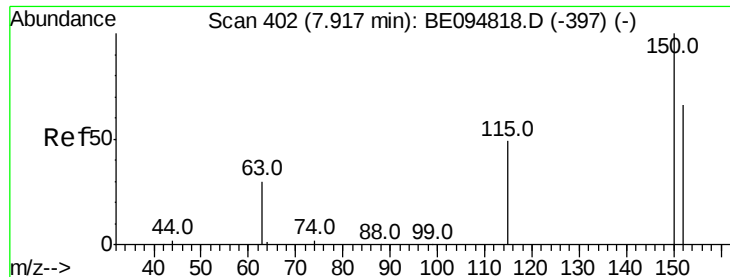
Instrument :
BNA_E
ClientSampleId :
SSTDIC3.2

Manual Integrations
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10/24/2017 8:46:42 PM

Quant Time: Oct 23 18:13:19 2017
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

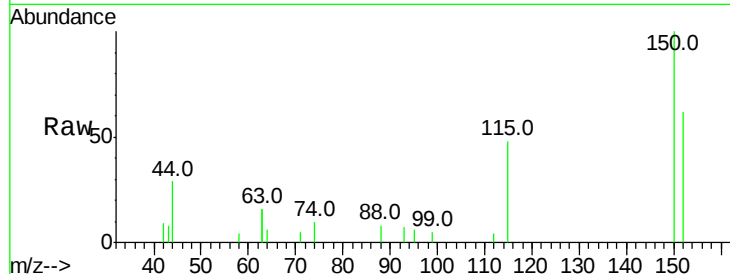
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.90 min Scan# 400
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampled :
SSTDICC3.2

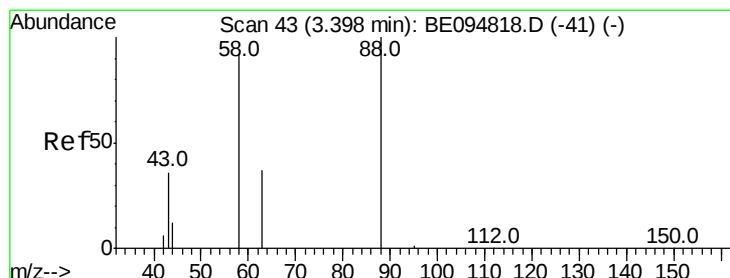
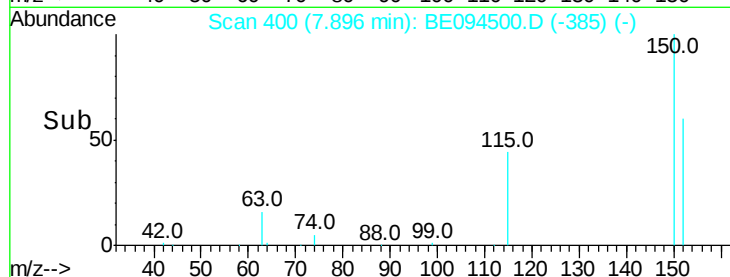
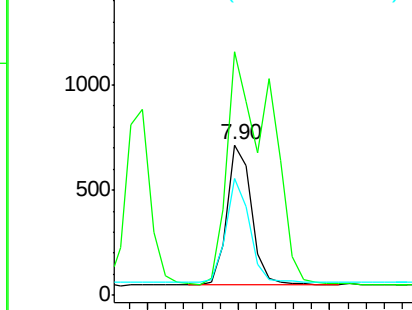
Tot Ion	Ratio	Lower	Upper
152	100		
150	161.7	117.2	175.8
115	77.5	57.0	85.6

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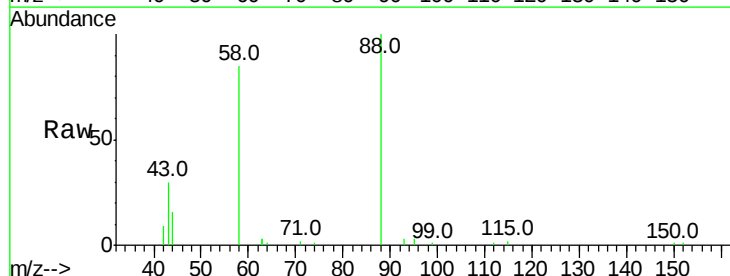
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



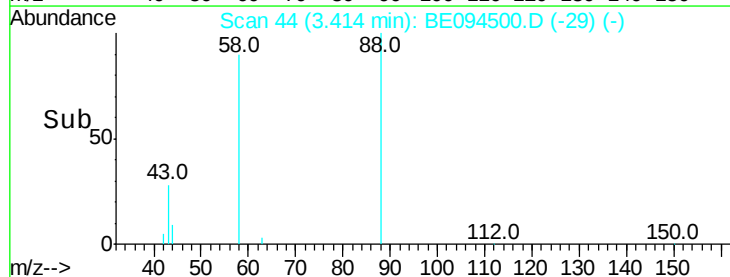
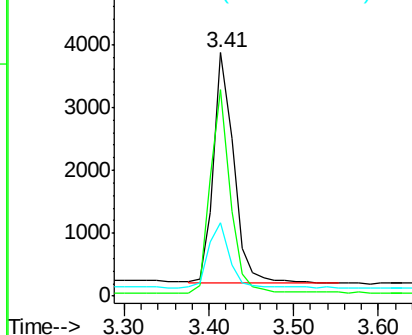
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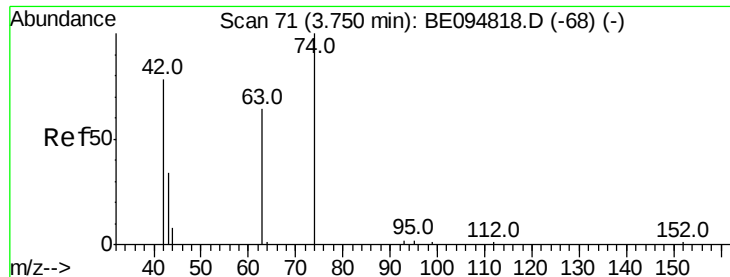
1,4-Dioxane
Concen: 2.770 ng
RT: 3.41 min Scan# 44
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
88	100		
58	87.4	63.2	94.8
43	29.5	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: 3.204 ng

RT: 3.73 min Scan# 69

Delta R.T. -0.02 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

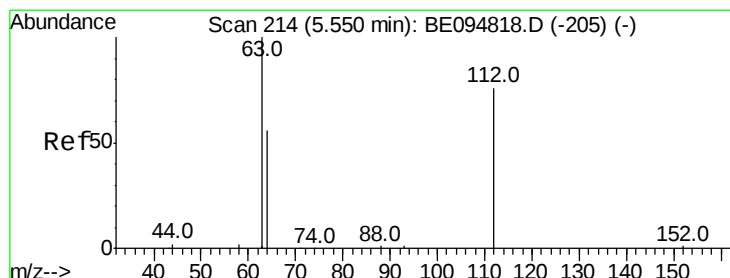
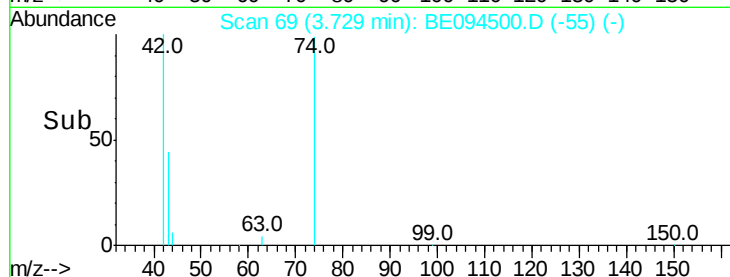
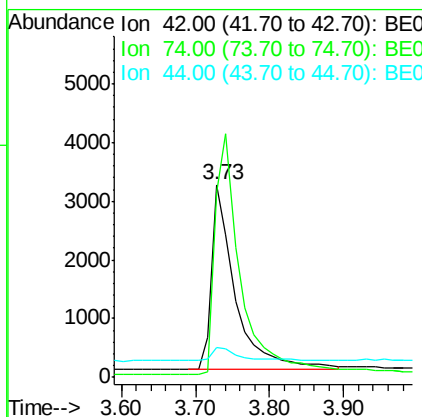
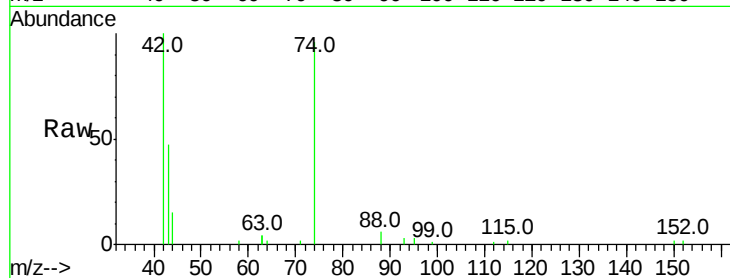
ClientSampleId :

SSTDICC3.2

Tot Ion:	42	Resp:	6993
Ion	Ratio	Lower	Upper
42	100		
74	141.9	100.3	150.5
44	8.5	17.0	25.4#

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#4

2-Fluorophenol

Concen: 3.324 ng

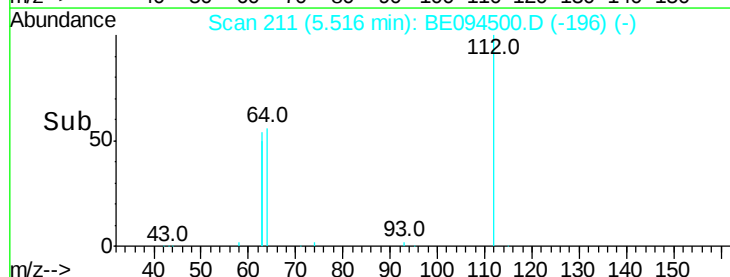
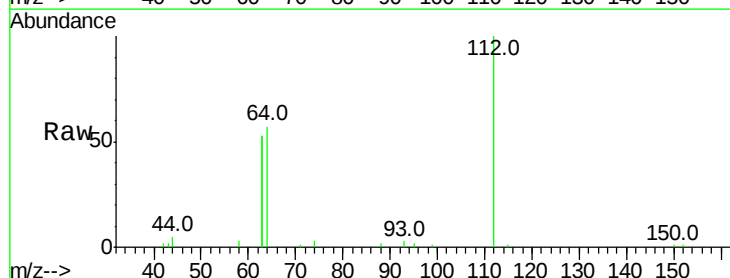
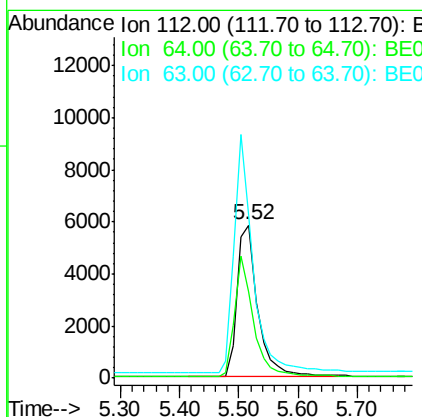
RT: 5.52 min Scan# 211

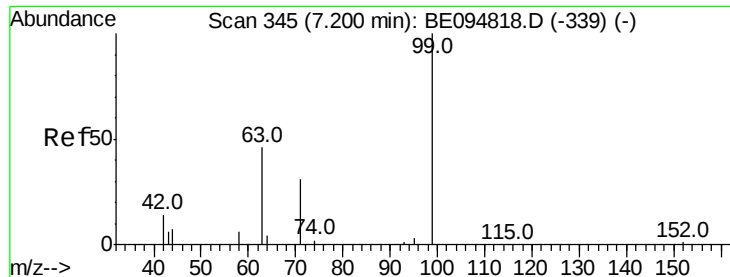
Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion:	112	Resp:	14110
Ion	Ratio	Lower	Upper
112	100		
64	72.1	60.1	90.1
63	140.1	116.8	175.2





#5

Phenol-d6

Concen: 3.411 ng/ml

RT: 7.10 min Scan# 337

Delta R.T. -0.03 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

ClientSampled :

SSTDICC3.2

Tot Ion: 99 Resp: 22577

Ion Ratio Lower Upper

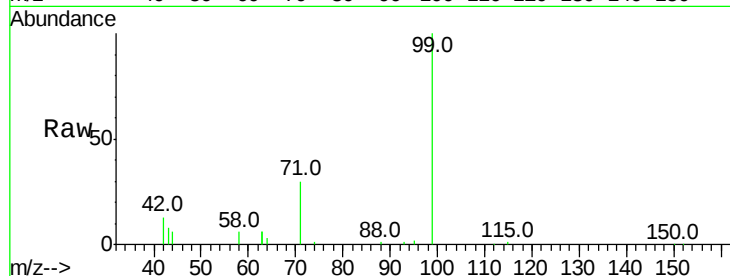
99 100

42 0.0 20.2 30.2#

71 0.0 28.4 42.6#

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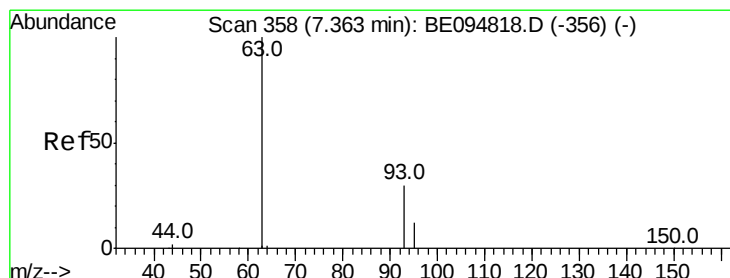
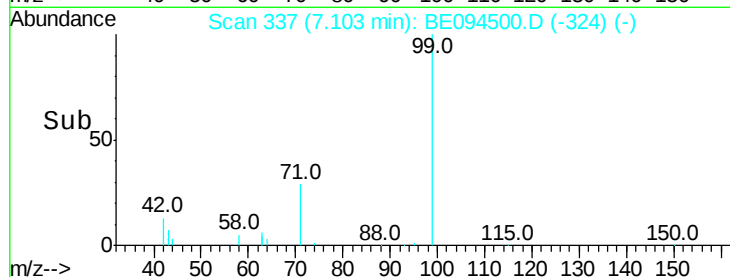
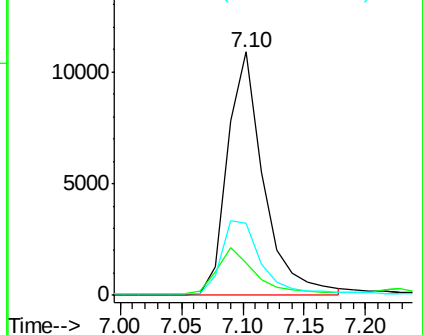
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Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 3.324 ng/ml

RT: 7.32 min Scan# 354

Delta R.T. -0.02 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

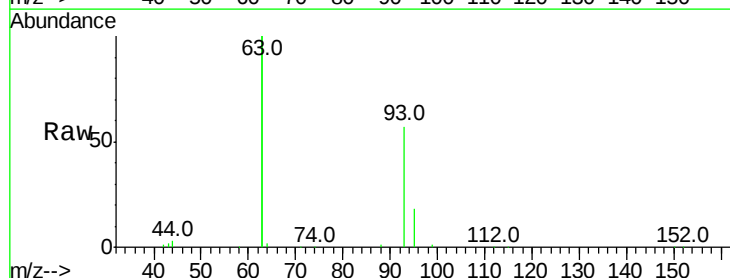
Tgt Ion: 93 Resp: 16274

Ion Ratio Lower Upper

93 100

63 341.8 275.3 412.9

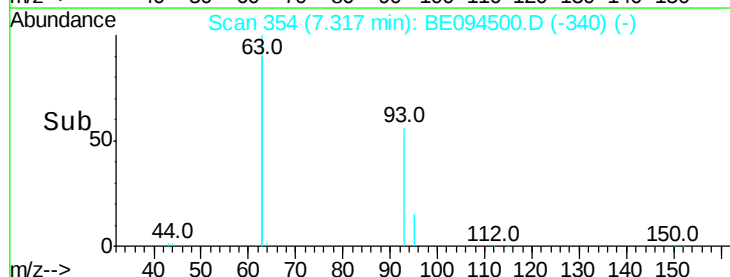
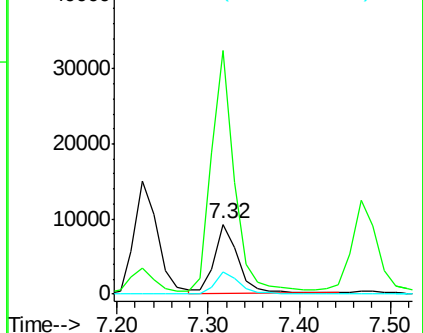
95 31.3 25.2 37.8

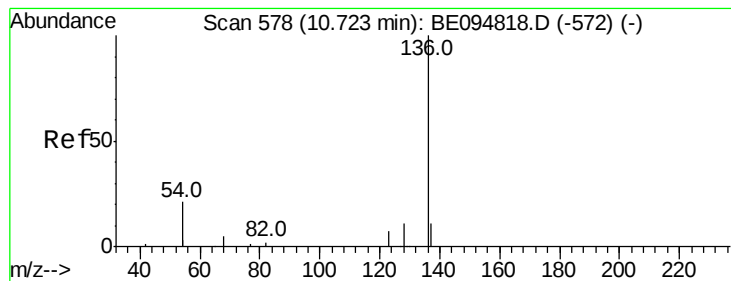


Abundance Ion 93.00 (92.70 to 93.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.69 min Scan# 576

Delta R.T. -0.02 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

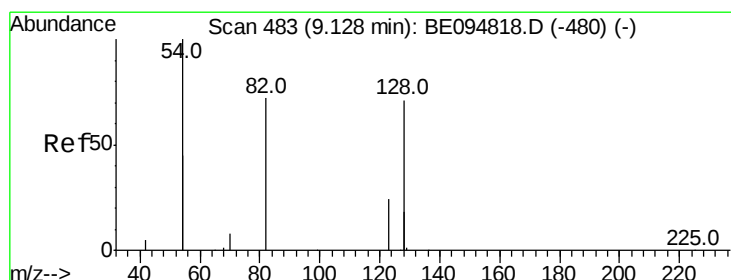
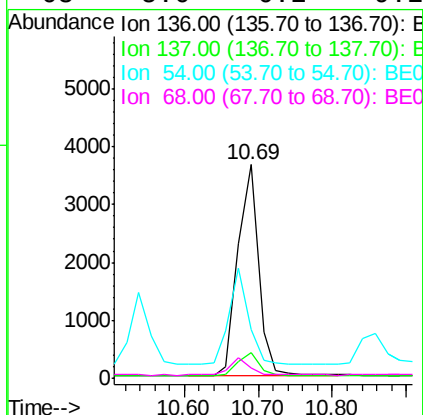
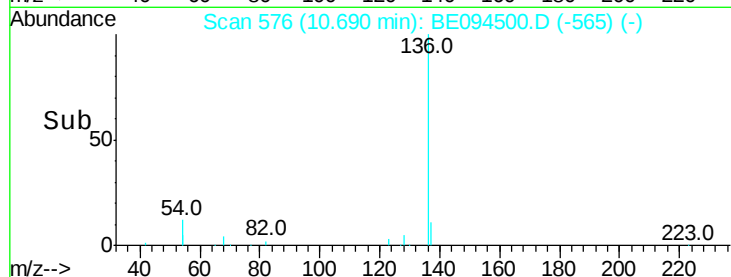
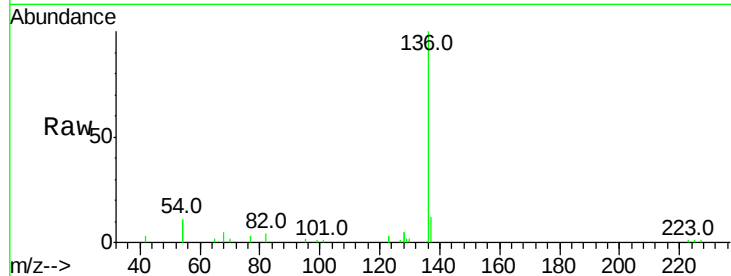
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Resp	Lower	Upper
136	100	7039		
137	12.1		9.5	14.3
54	23.0		29.1	43.7#
68	5.0		6.2	9.2#

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#8

Nitrobenzene-d5

Concen: 3.281 ng

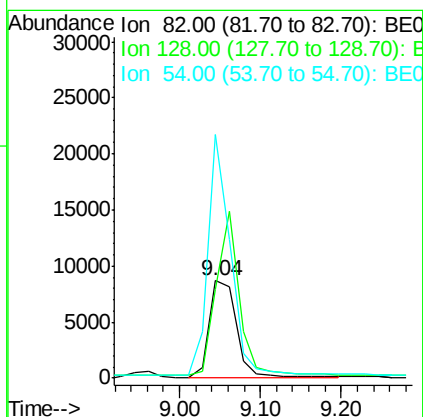
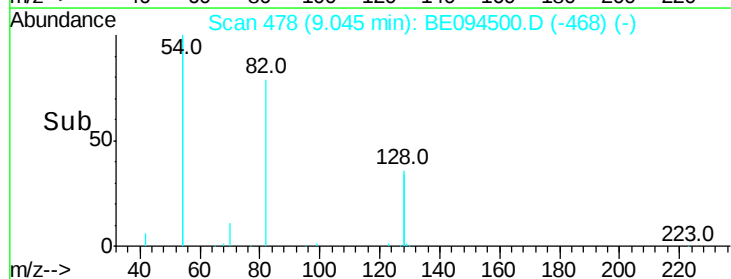
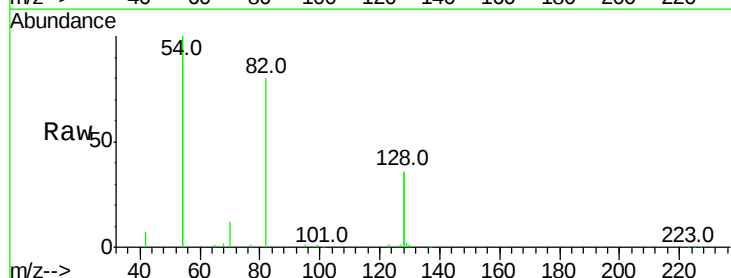
RT: 9.04 min Scan# 478

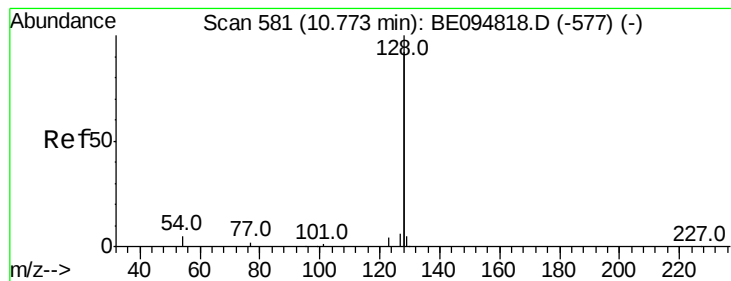
Delta R.T. -0.03 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	20068		
128	91.0		150.0	225.0#
54	250.7		154.2	231.4#





#9

Naphthalene

Concen: 3.134 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.00 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

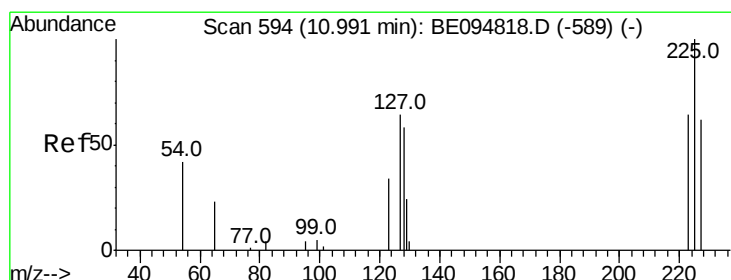
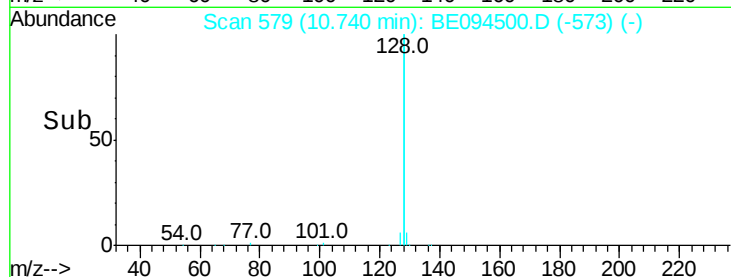
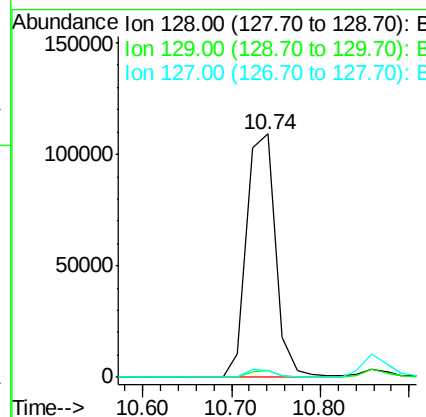
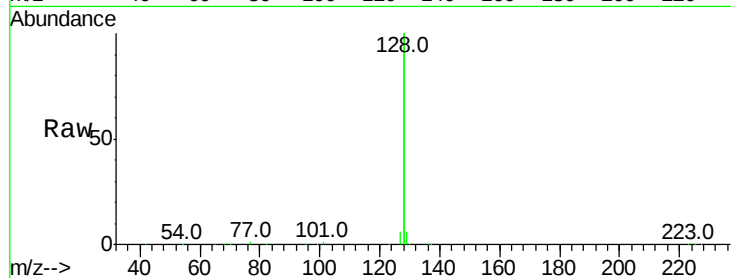
ClientSampleId :

SSTDICC3.2

Tot Ion:	128	Resp:	246651
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.6	3.8
127	3.1	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 2.822 ng

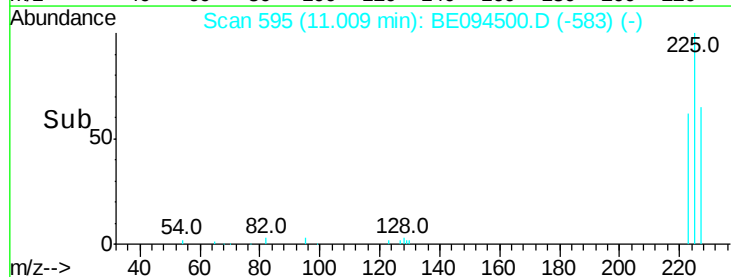
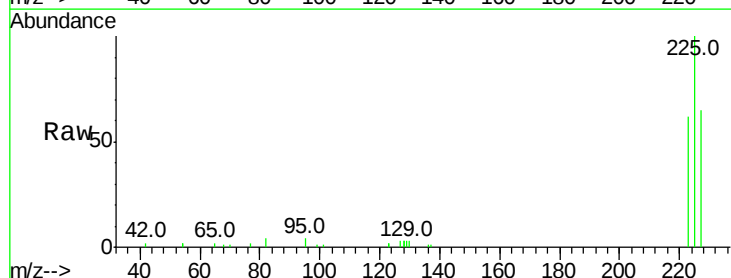
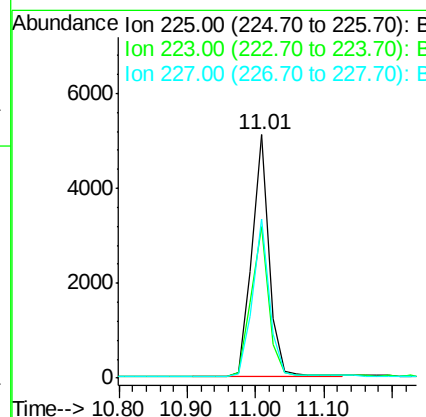
RT: 11.01 min Scan# 595

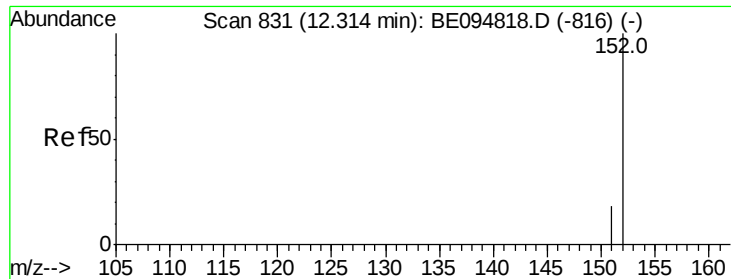
Delta R.T. -0.00 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion:	225	Resp:	8879
Ion Ratio	Lower	Upper	
225	100		
223	63.1	53.0	79.6
227	64.1	51.4	77.2





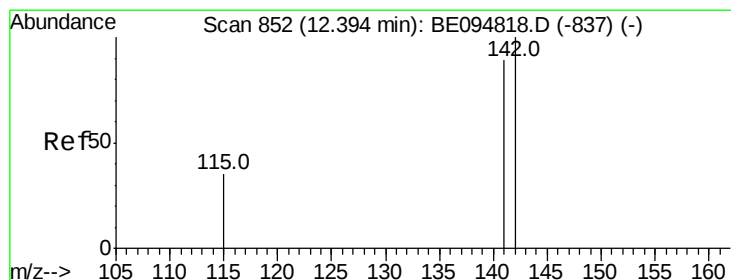
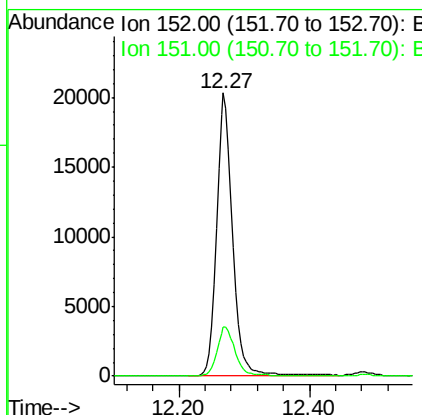
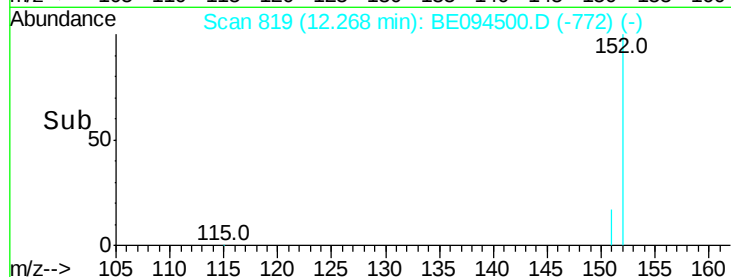
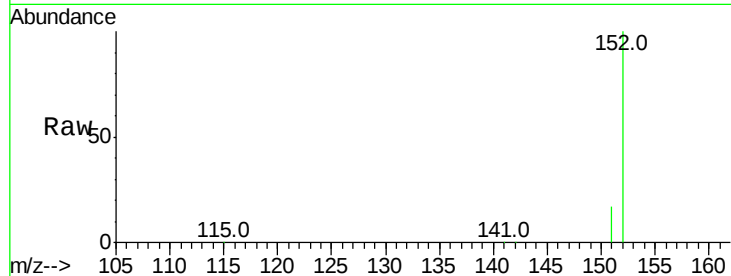
#11
2-Methylnaphthalene-d10
Concen: 3.229 ng
RT: 12.27 min Scan# 819
Delta R.T. -0.02 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion:152 Resp: 35039
Ion Ratio Lower Upper
152 100
151 19.0 15.4 23.0

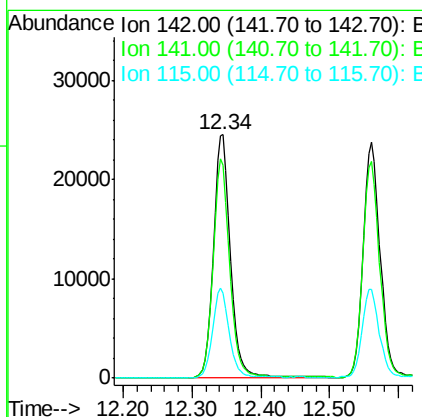
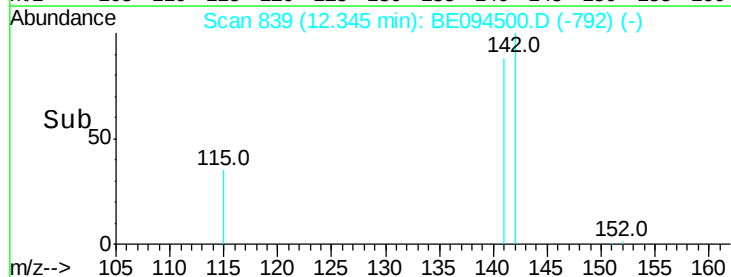
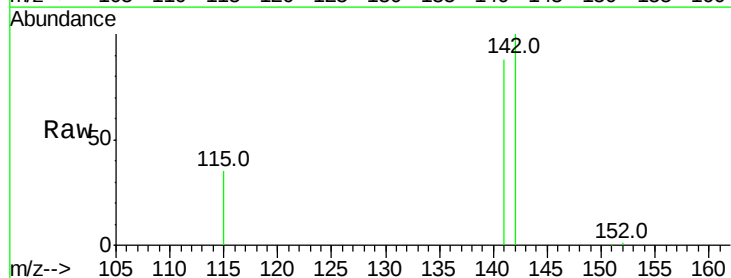
Manual Integrations
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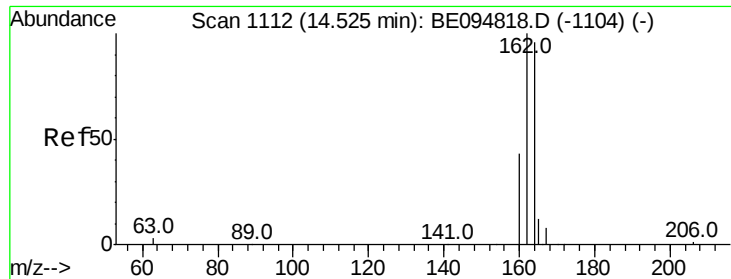
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#12
2-Methylnaphthalene
Concen: 3.267 ng
RT: 12.34 min Scan# 839
Delta R.T. -0.02 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion:142 Resp: 42392
Ion Ratio Lower Upper
142 100
141 87.6 70.4 105.6
115 35.1 31.7 47.5





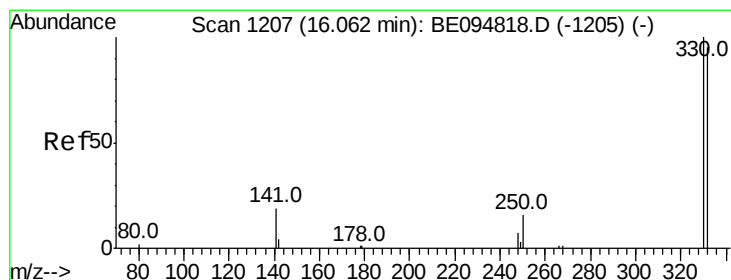
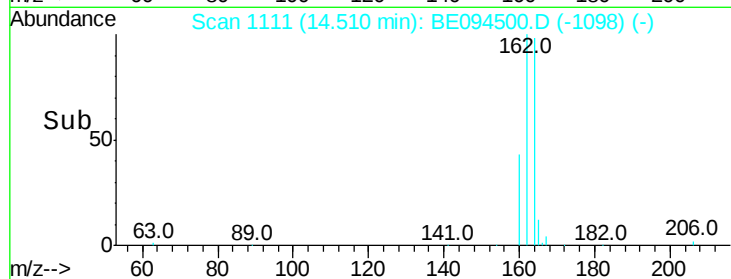
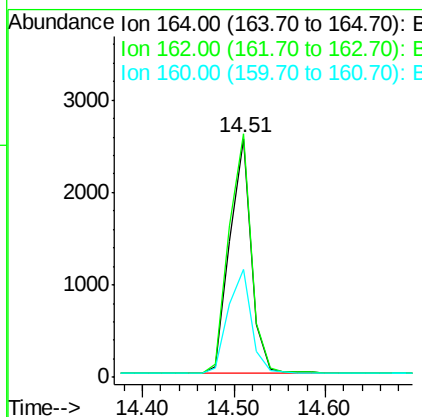
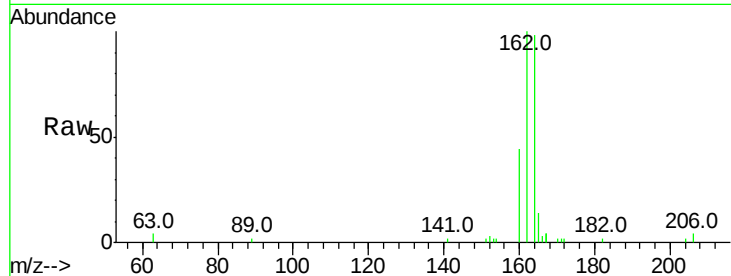
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.51 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.8	83.1	124.7
160	45.0	37.1	55.7

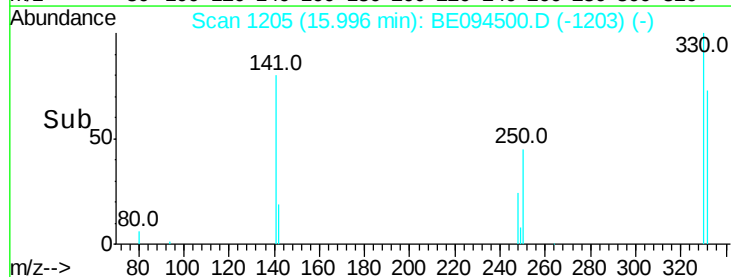
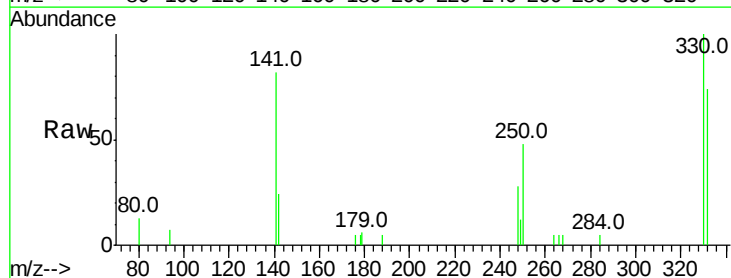
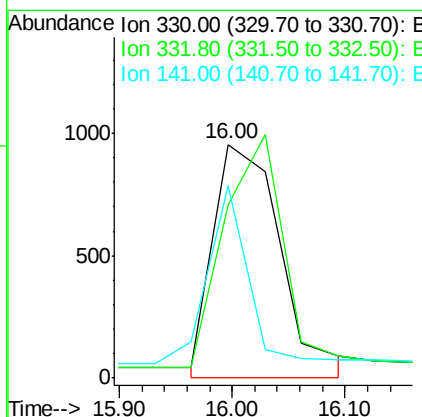
Manual Integrations
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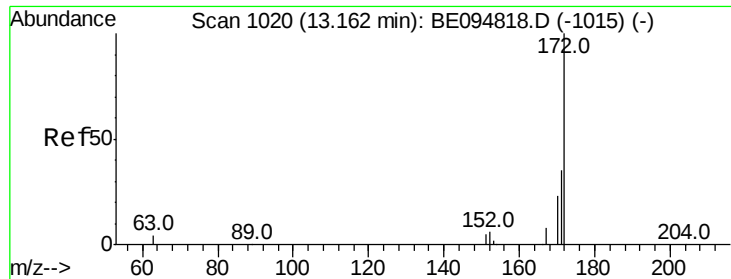
Sohil
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#14
2,4,6-Tribromophenol
Concen: 2.537 ng m
RT: 16.00 min Scan# 1205
Delta R.T. -0.03 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	152.7	229.1#
141	0.0	33.7	50.5#





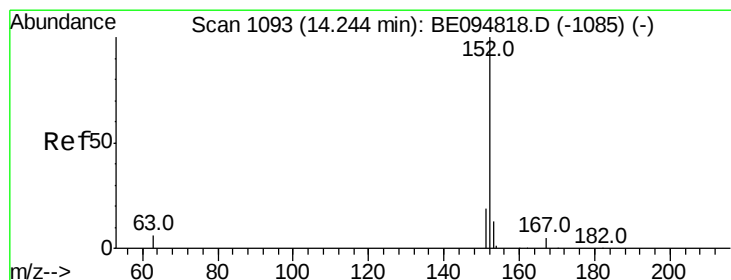
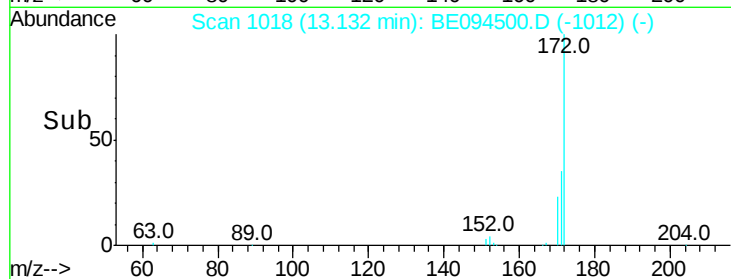
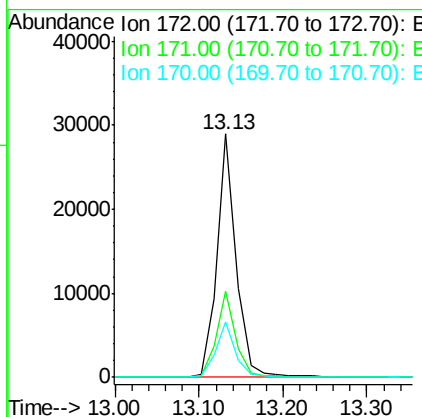
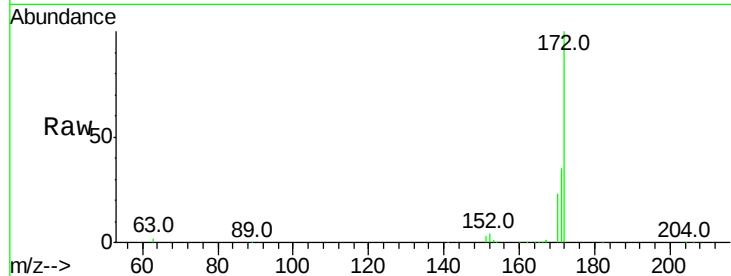
#15
2-Fluorobiphenyl
Concen: 3.122 ng
RT: 13.13 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.2	29.9	44.9
170	23.0	21.8	32.8

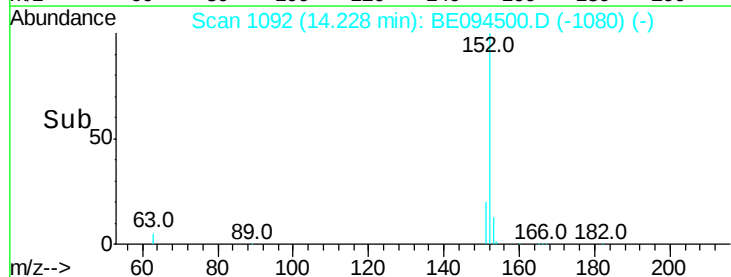
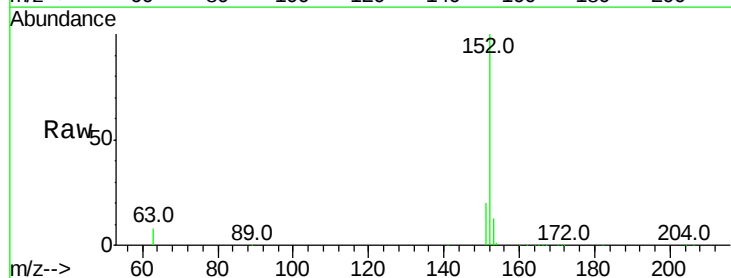
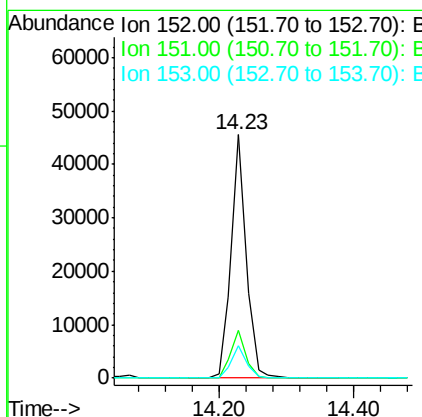
Manual Integrations
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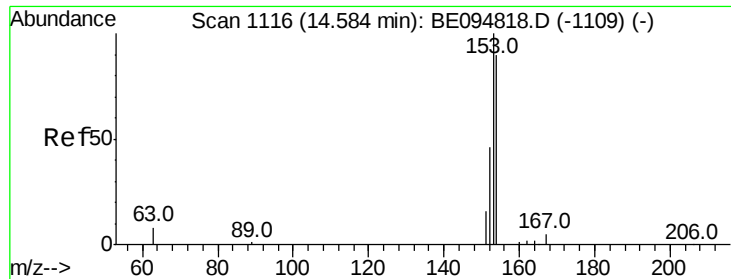
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#16
Acenaphthylene
Concen: 3.176 ng
RT: 14.23 min Scan# 1092
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.0	10.5	15.7





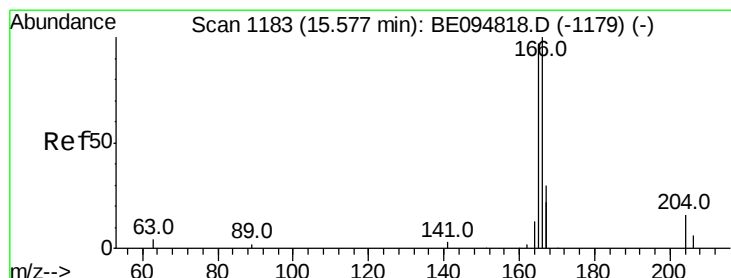
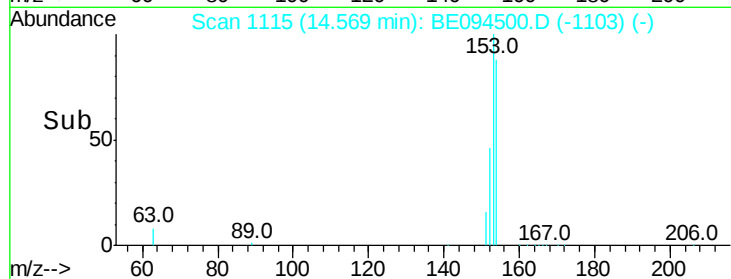
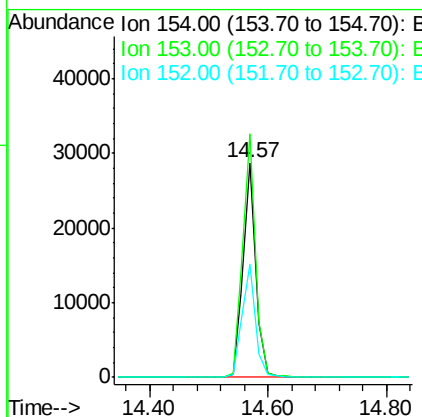
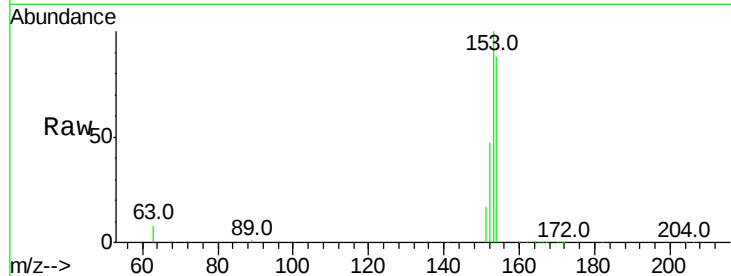
#17
Acenaphthene
Concen: 3.070 ng
RT: 14.57 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.7	89.2	133.8
152	54.6	42.0	63.0

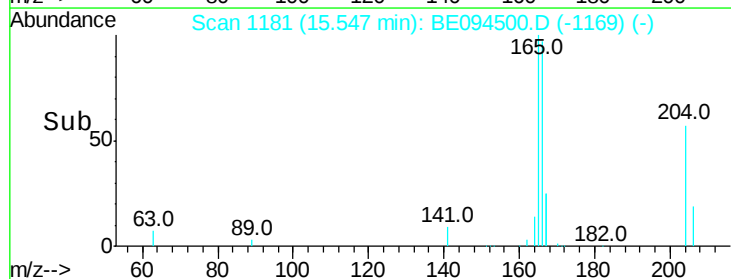
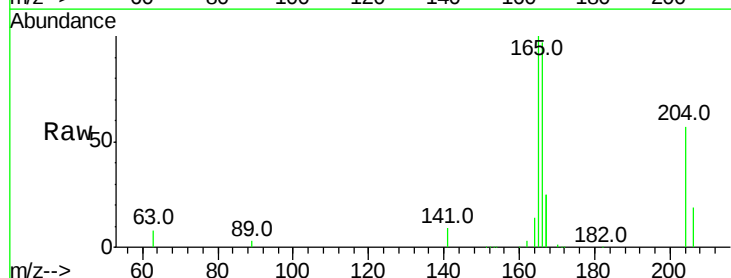
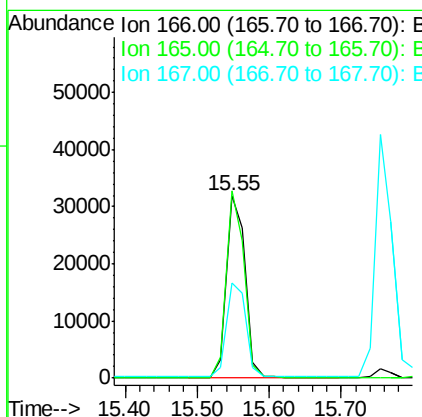
Manual Integrations
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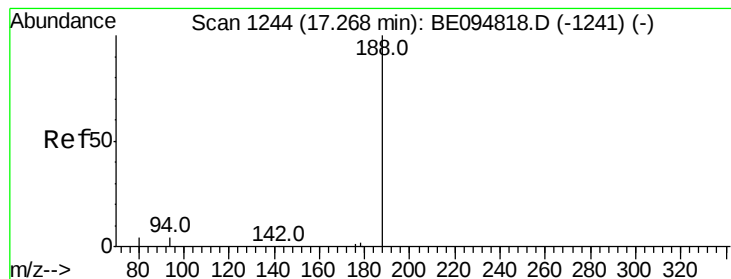
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#18
Fluorene
Concen: 3.171 ng
RT: 15.55 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.0	77.8	116.6
167	53.9	42.4	63.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.23 min Scan# 1243

Delta R.T. -0.00 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

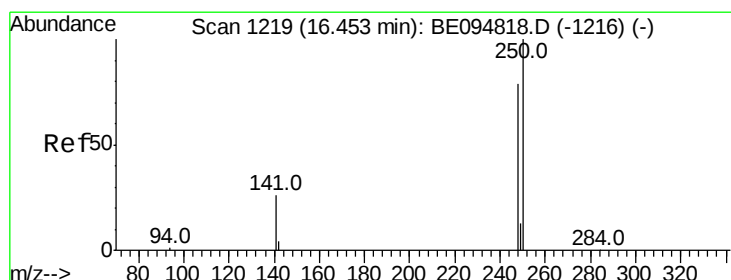
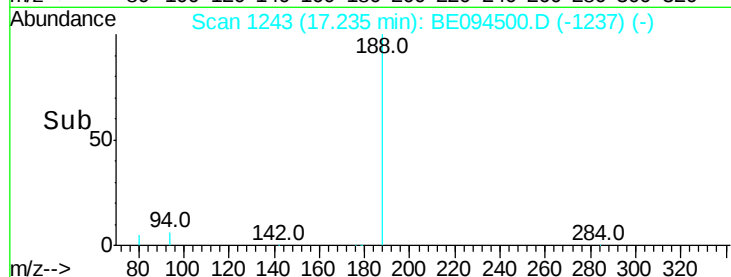
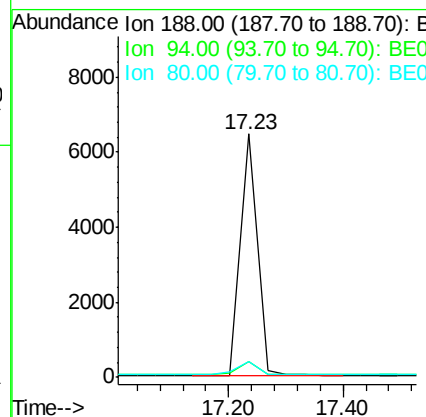
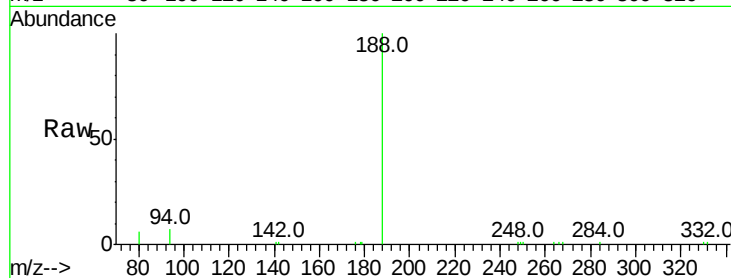
ClientSampled :

SSTDICC3.2

Tot Ion:	188	Resp:	13053
Ion Ratio	Lower	Upper	
188	100		
94	6.5	3.9	5.9#
80	6.2	3.6	5.4#

Manual Integrations
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#20

4-Bromophenyl-phenylether

Concen: 3.394 ng

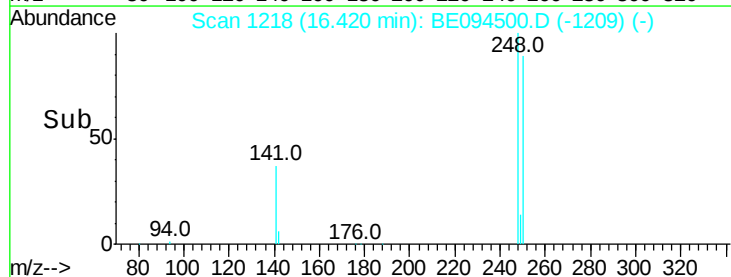
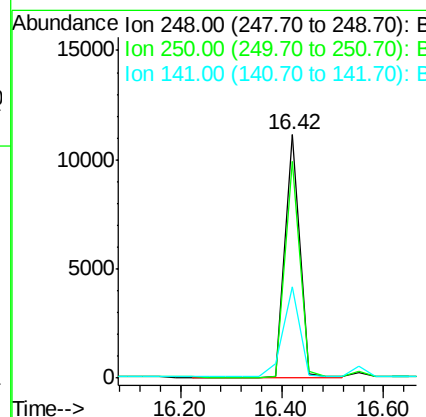
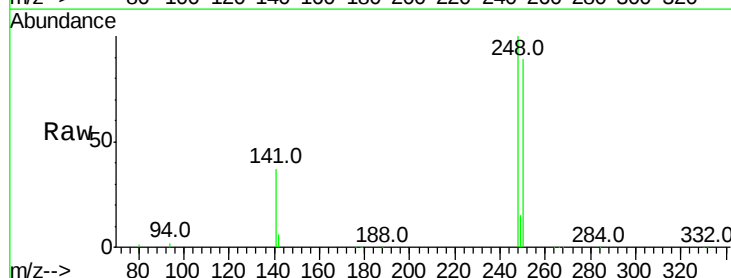
RT: 16.42 min Scan# 1218

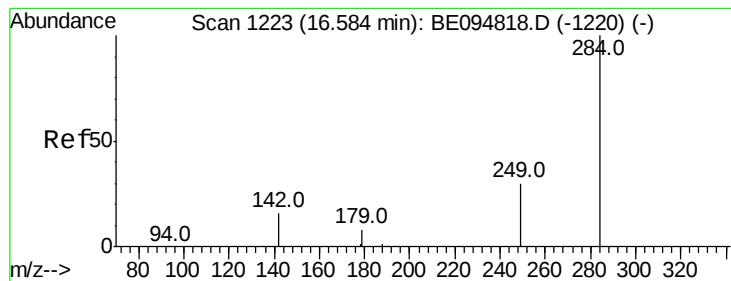
Delta R.T. -0.00 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion:	248	Resp:	22159
Ion Ratio	Lower	Upper	
248	100		
250	89.1	62.7	94.1
141	37.3	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.873 ng

RT: 16.55 min Scan# 1222

Delta R.T. -0.03 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

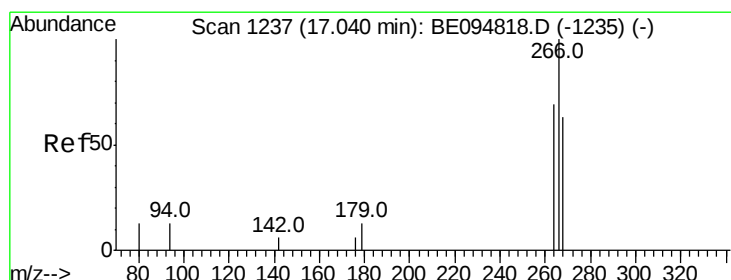
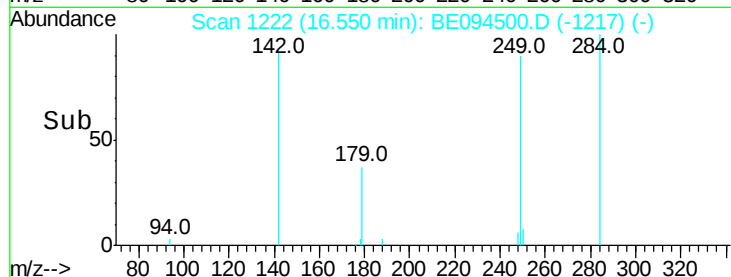
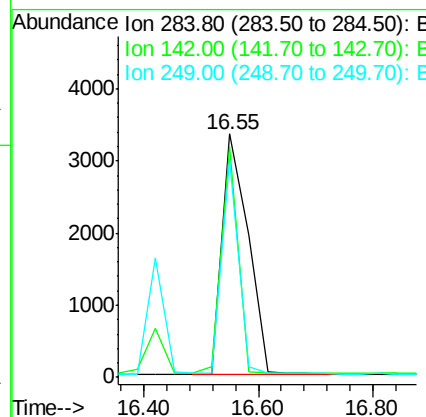
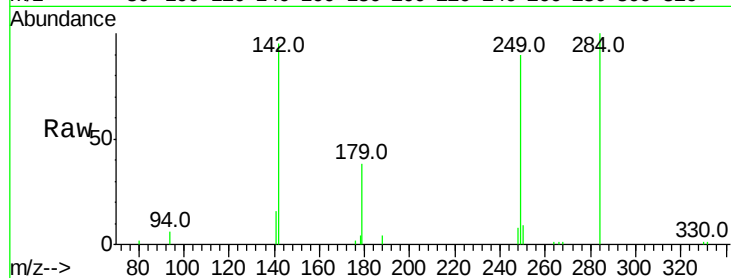
ClientSampleId :

SSTDICC3.2

Tot Ion:	284	Resp:	10393
Ion Ratio	Lower	Upper	
284	100		
142	61.7	22.1	33.1#
249	58.2	34.8	52.2#

Manual Integrations
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#22

Pentachlorophenol

Concen: 2.340 ng m

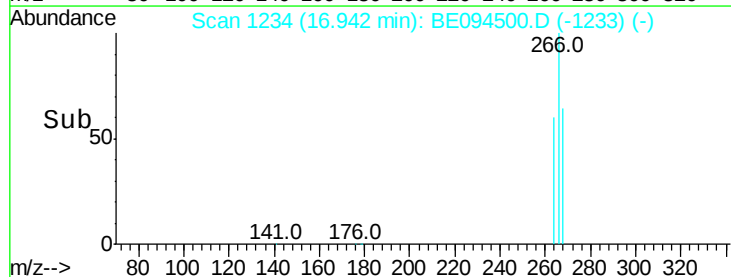
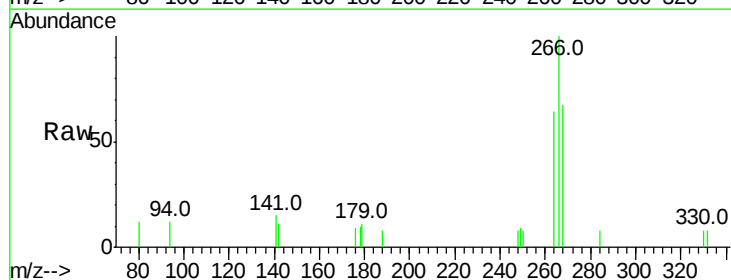
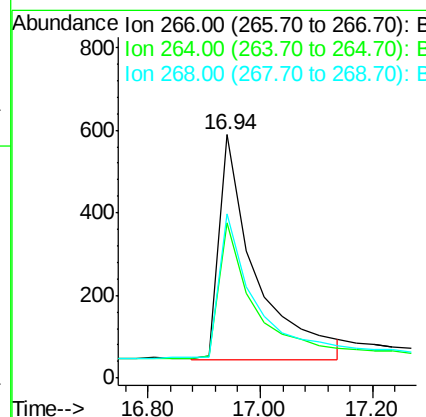
RT: 16.94 min Scan# 1234

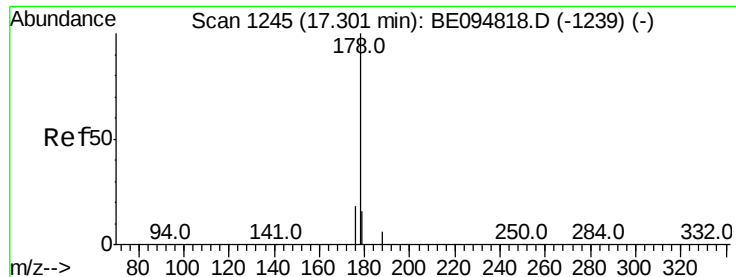
Delta R.T. -0.07 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion:	266	Resp:	2445
Ion Ratio	Lower	Upper	
266	100		
264	63.7	72.5	108.7#
268	67.2	73.8	110.6#





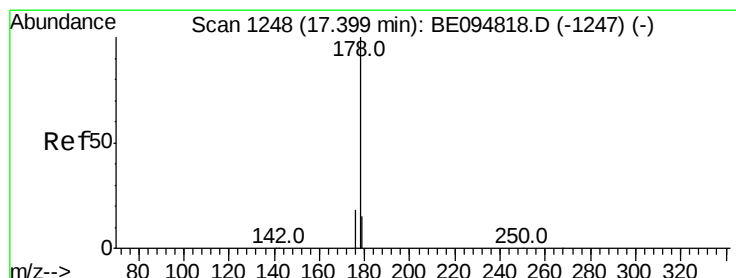
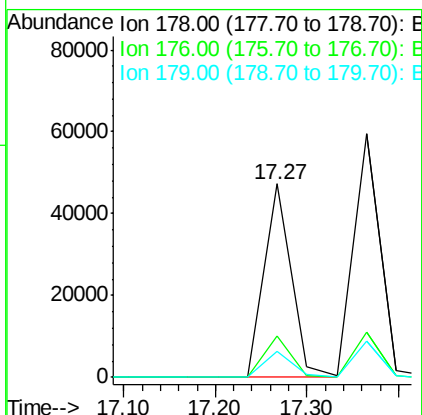
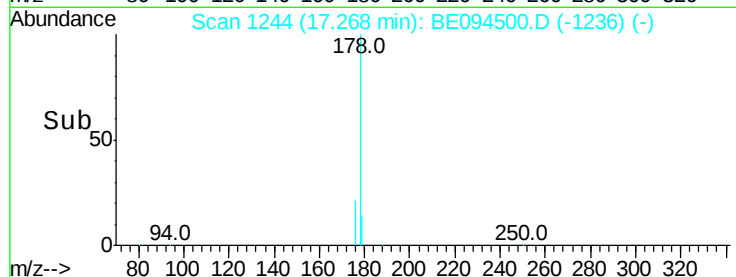
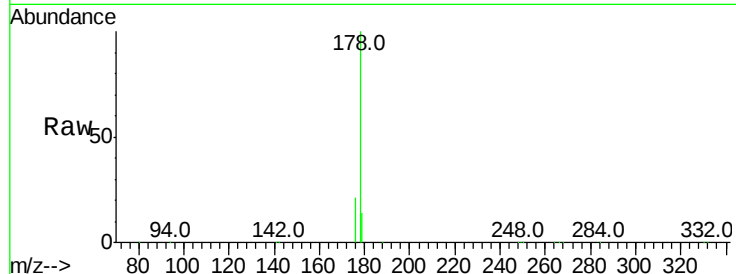
#23
Phenanthrene
Concen: 1.914 ng
RT: 17.27 min Scan# 1244
Delta R.T. -0.03 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.9	15.1	22.7
179	14.0	11.8	17.6

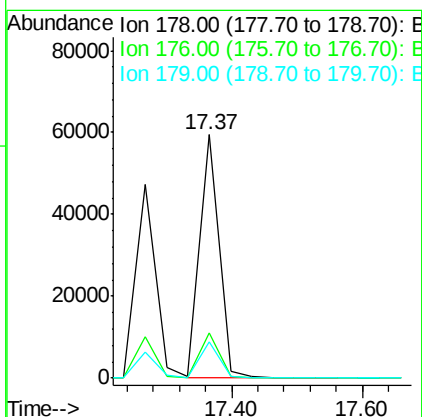
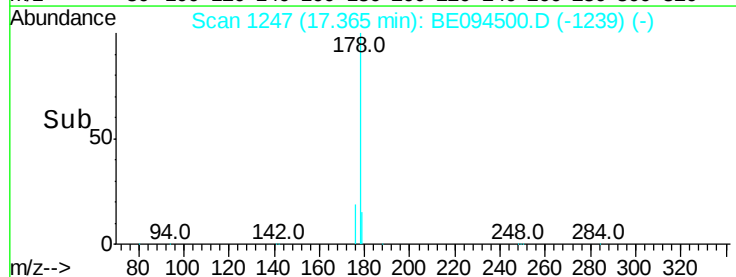
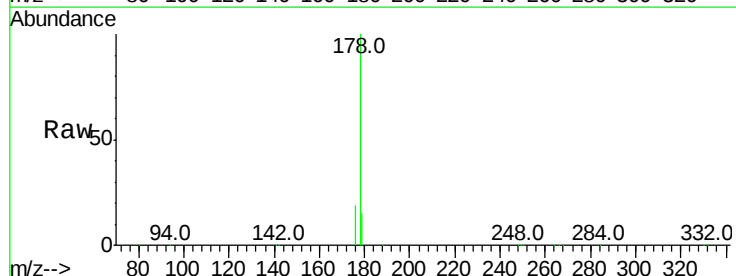
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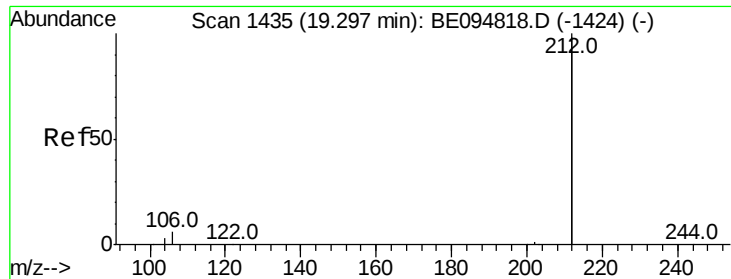
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#24
Anthracene
Concen: 3.033 ng
RT: 17.37 min Scan# 1247
Delta R.T. -0.03 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	12.8	19.2
179	14.8	13.0	19.6





#25

Fluoranthene-d10

Concen: 1.640 ng

RT: 19.28 min Scan# 1432

Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

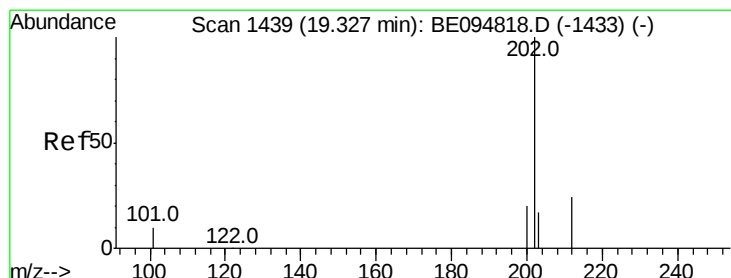
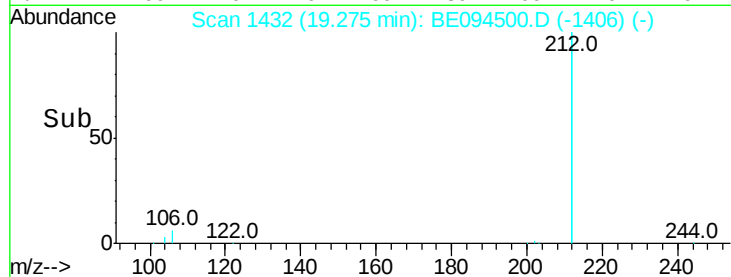
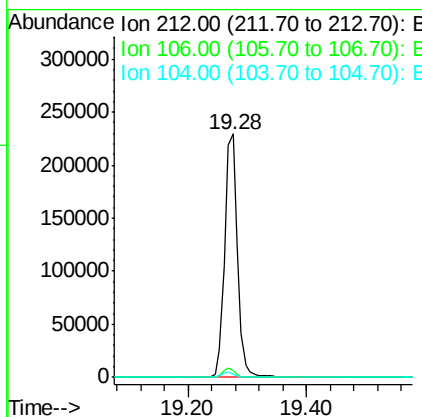
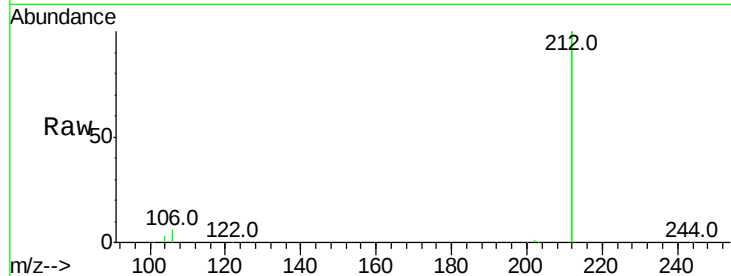
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Resp	Lower	Upper
212	100	344608		
106	3.6		2.8	4.2
104	2.0		1.6	2.4

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#26

Fluoranthene

Concen: 1.645 ng

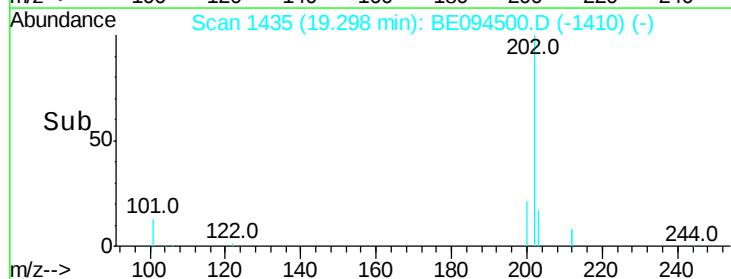
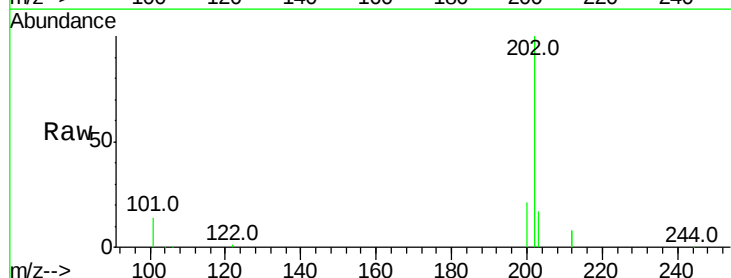
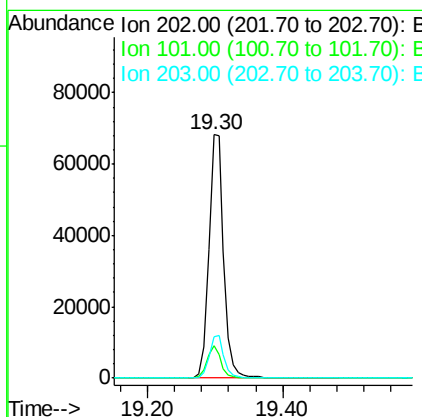
RT: 19.30 min Scan# 1435

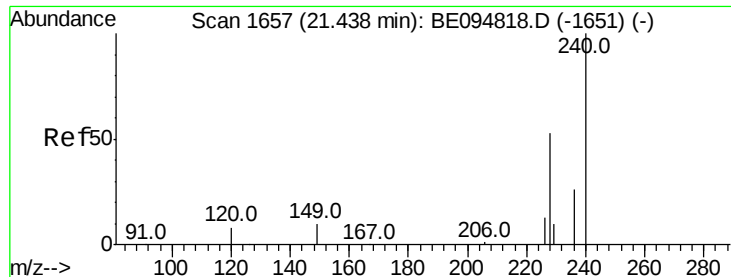
Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	104849		
101	12.4		9.8	14.8
203	17.3		13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.42 min Scan# 1655

Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

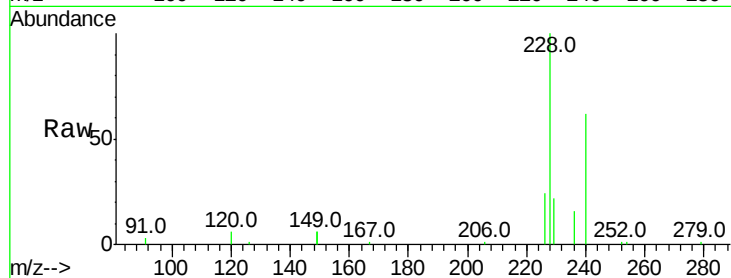
ClientSampled :

SSTDICC3.2

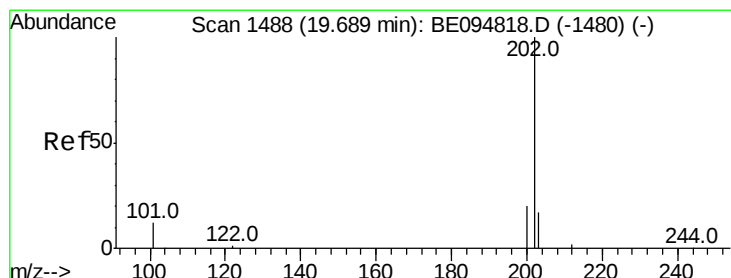
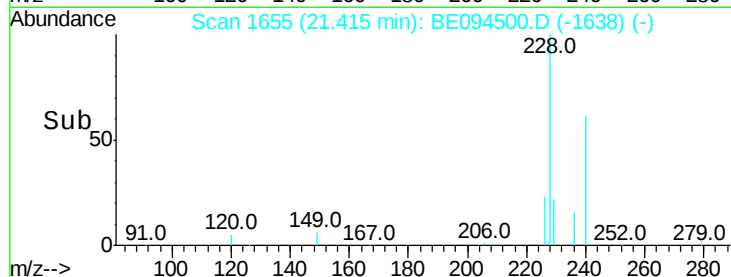
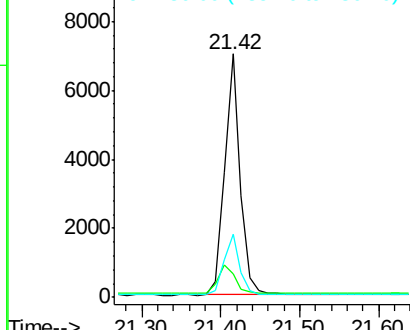
Tot Ion:240 Resp: 9793
 Ion Ratio Lower Upper
 240 100
 120 9.4 5.5 8.3#
 236 26.1 20.7 31.1

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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



#28

Pyrene

Concen: 2.913 ng

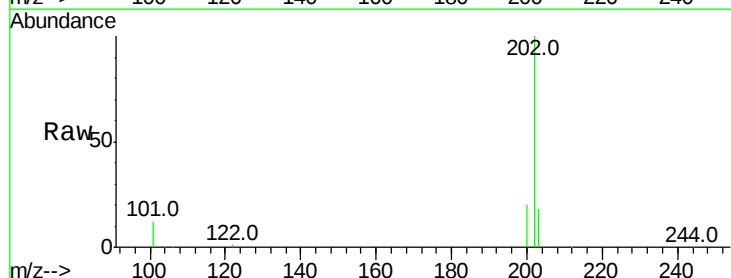
RT: 19.67 min Scan# 1485

Delta R.T. -0.01 min

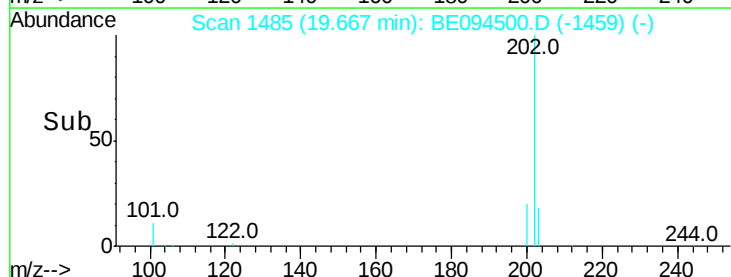
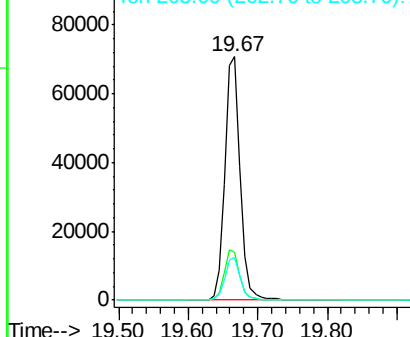
Lab File: BE094500.D

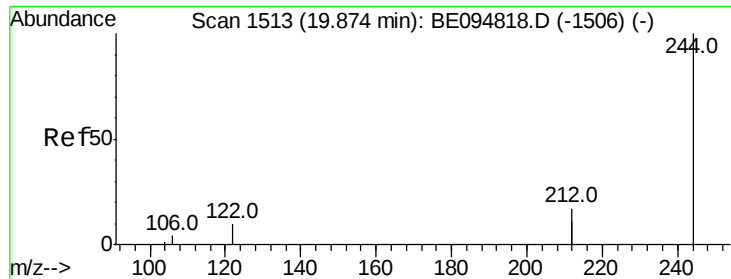
Acq: 23 Oct 2017 17:54

Tgt Ion:202 Resp: 107628
 Ion Ratio Lower Upper
 202 100
 200 20.7 16.6 25.0
 203 17.6 13.8 20.8



Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 200.00 (199.70 to 200.70): E
 Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 3.005 ng

RT: 19.85 min Scan# 1510

Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

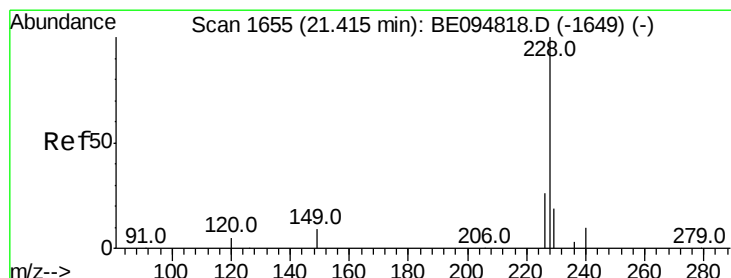
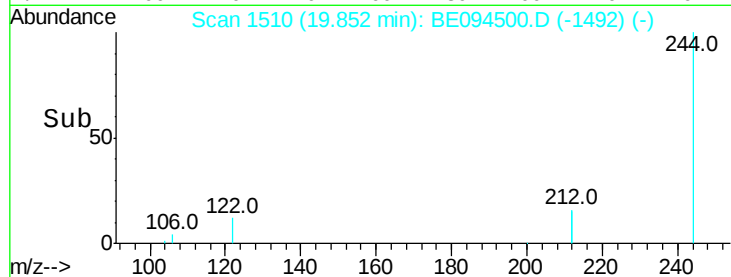
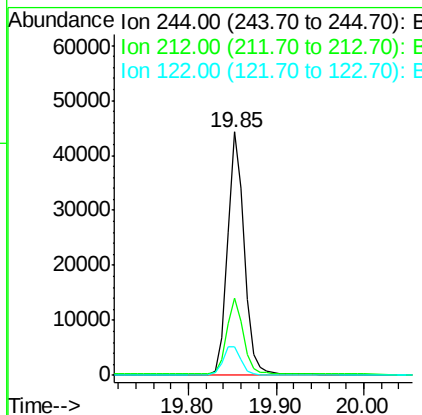
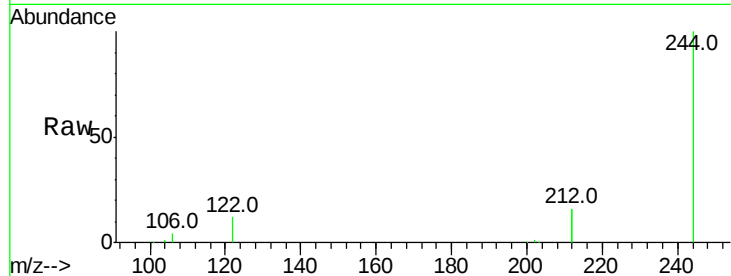
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	31.5	25.4	38.0
122	11.9	8.1	12.1

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#30

Benzo(a)anthracene

Concen: 3.016 ng

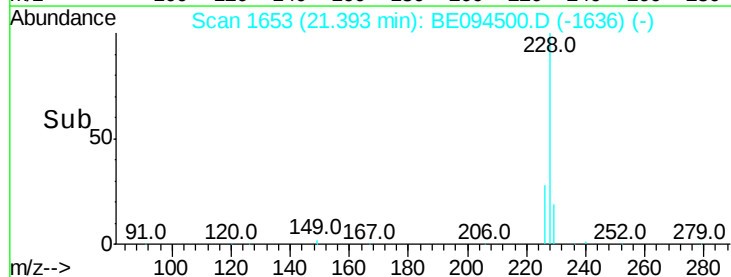
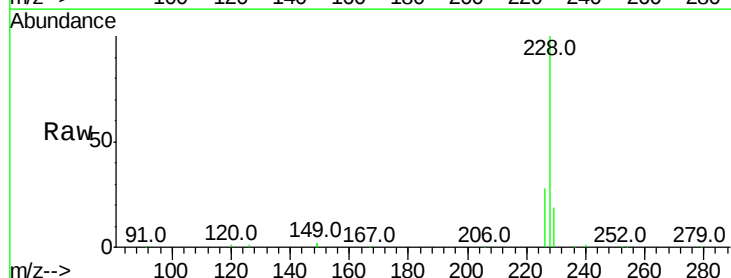
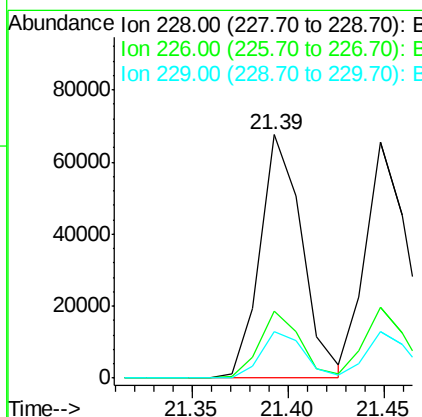
RT: 21.39 min Scan# 1653

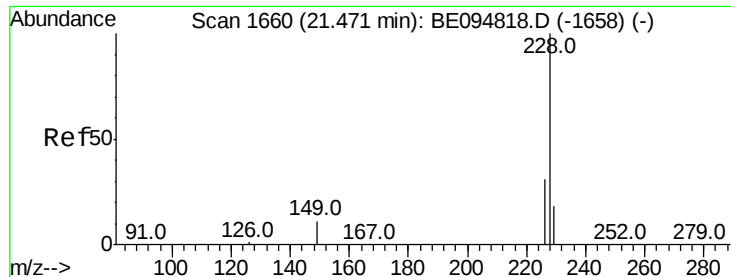
Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.7	40.0	60.0#
229	19.2	40.0	60.0#





#31

Chrysene

Concen: 3.047 ng

RT: 21.45 min Scan# 1658

Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

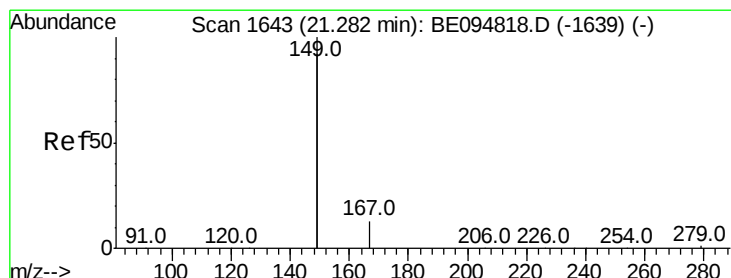
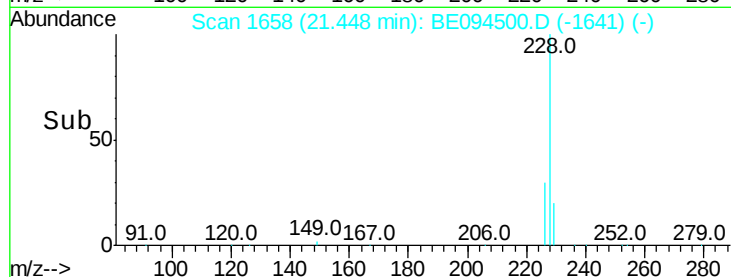
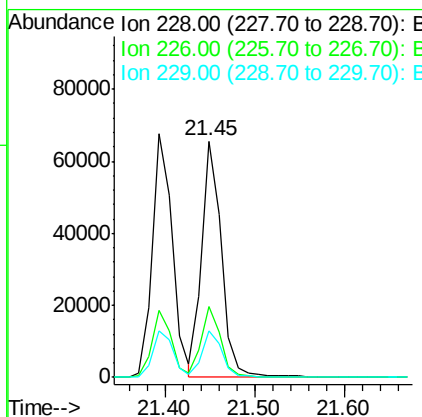
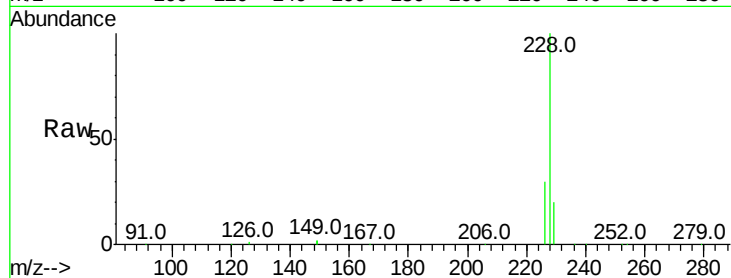
ClientSampleId :

SSTDICC3.2

Tot Ion:	228	Resp:	99335
Ion Ratio	Lower	Upper	
228	100		
226	30.1	40.0	60.0#
229	19.6	40.0	60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 2.433 ng

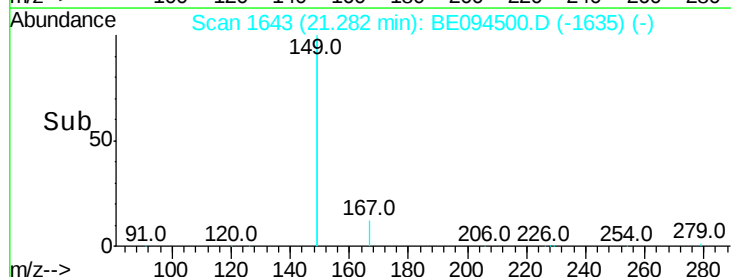
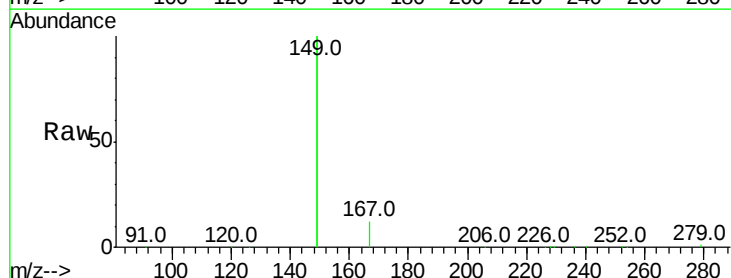
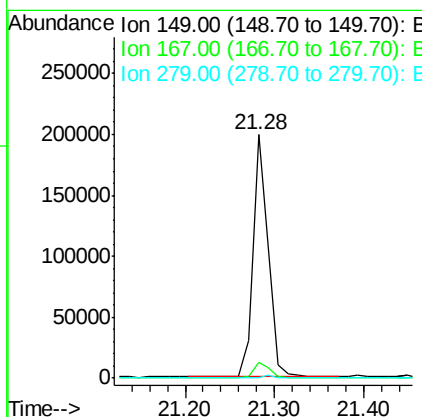
RT: 21.28 min Scan# 1643

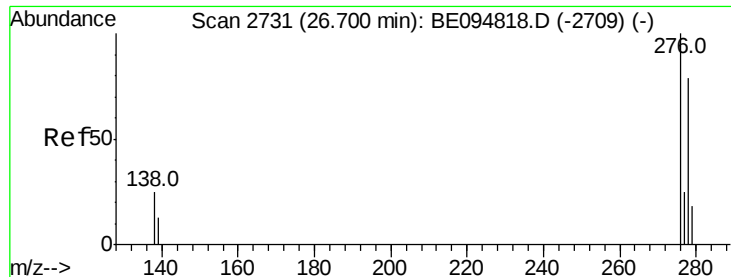
Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Tgt Ion:	149	Resp:	237326
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.0
279	0.9	0.7	1.1





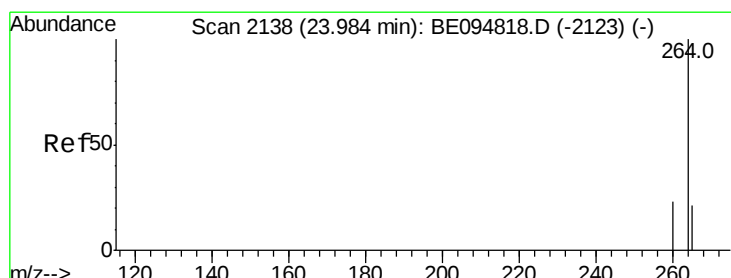
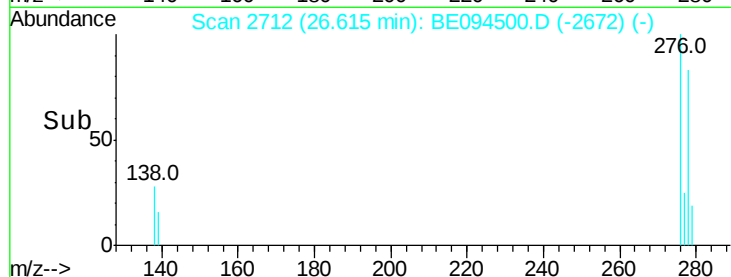
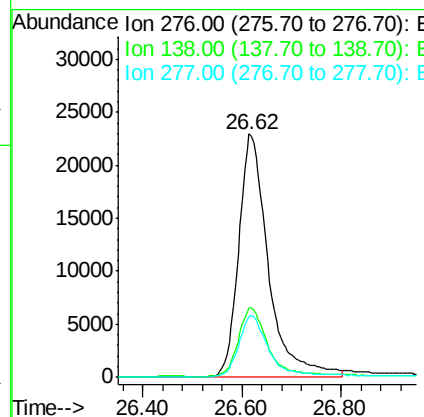
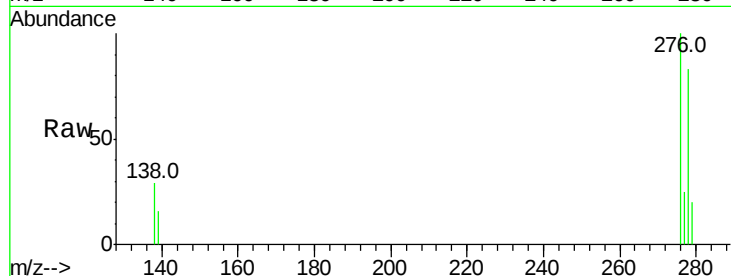
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 2.886 ng
 RT: 26.62 min Scan# 2712
 Delta R.T. -0.02 min
 Lab File: BE094500.D
 Acq: 23 Oct 2017 17:54

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	28.4	22.5	33.7
277	25.1	19.9	29.9

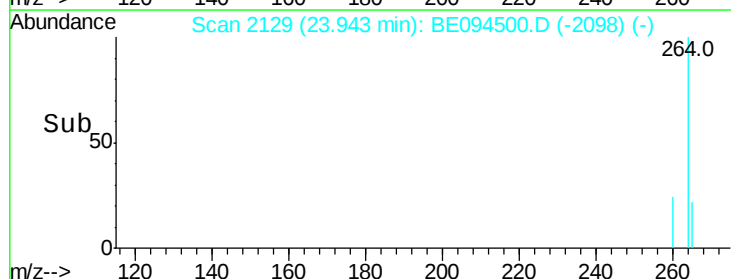
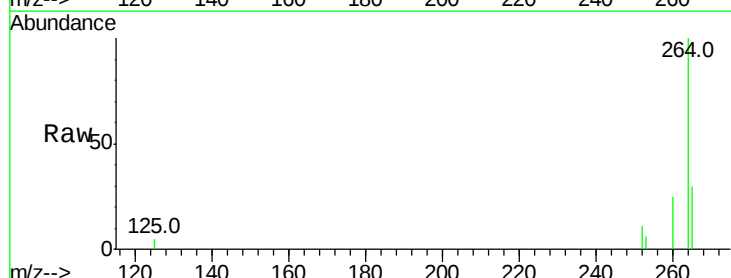
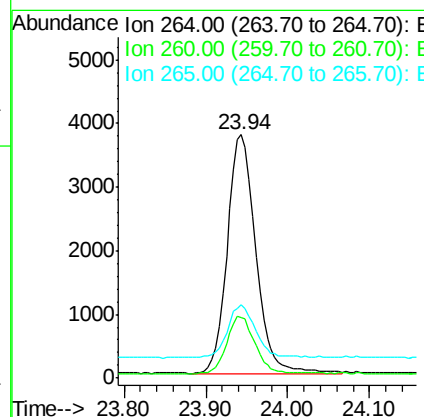
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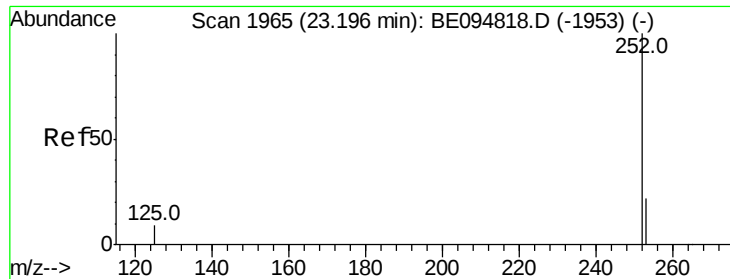
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.94 min Scan# 2129
 Delta R.T. -0.01 min
 Lab File: BE094500.D
 Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.5	30.7
265	30.1	22.8	34.2





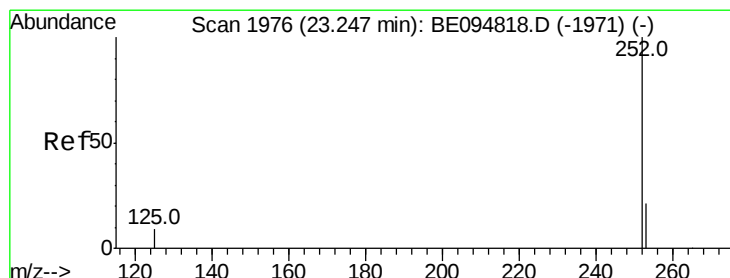
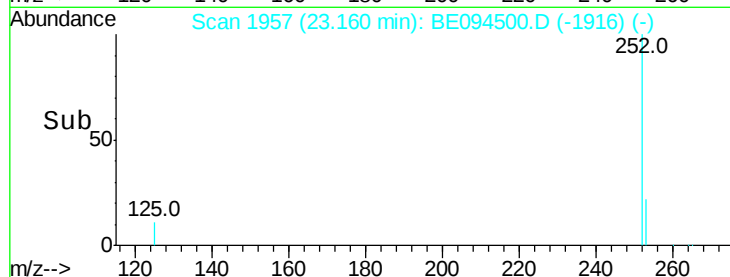
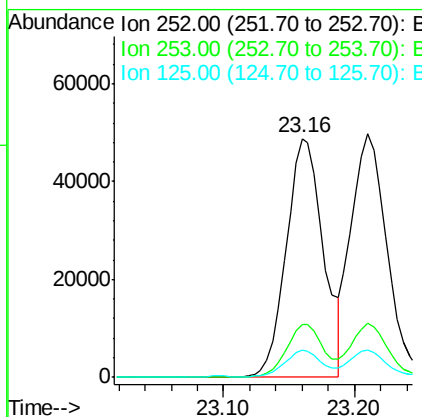
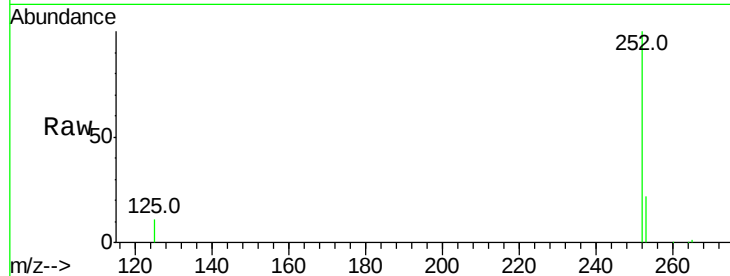
#35
Benzo(b)fluoranthene
Concen: 3.123 ng
RT: 23.16 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.9	48.0	72.0#
125	11.3	56.0	84.0#

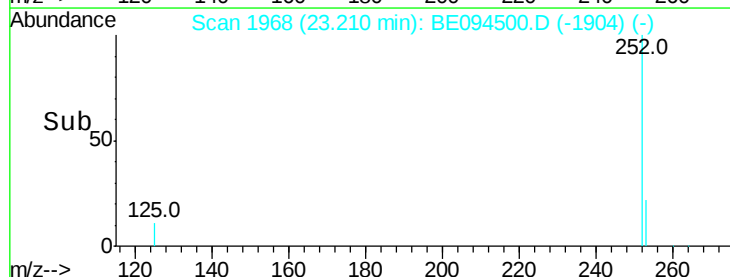
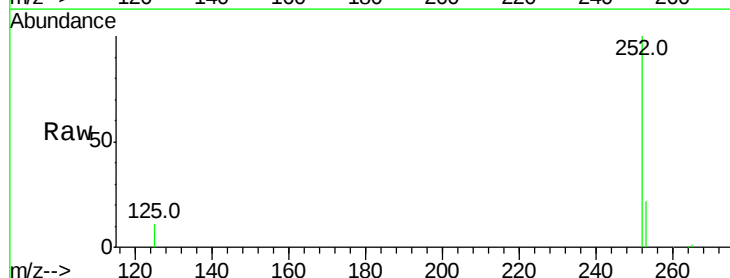
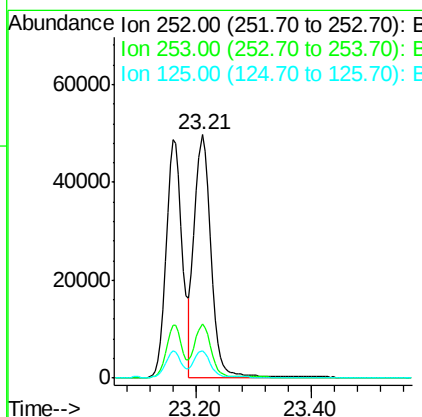
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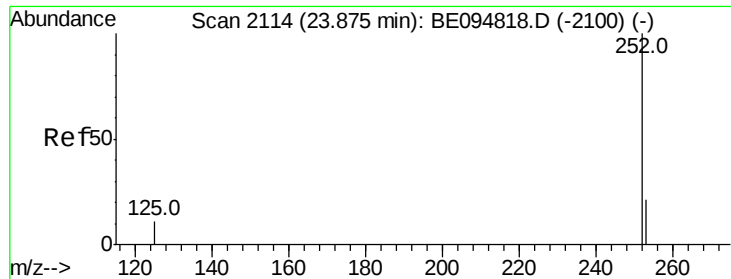
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#36
Benzo(k)fluoranthene
Concen: 3.200 ng
RT: 23.21 min Scan# 1968
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	48.0	72.0#
125	11.1	56.0	84.0#





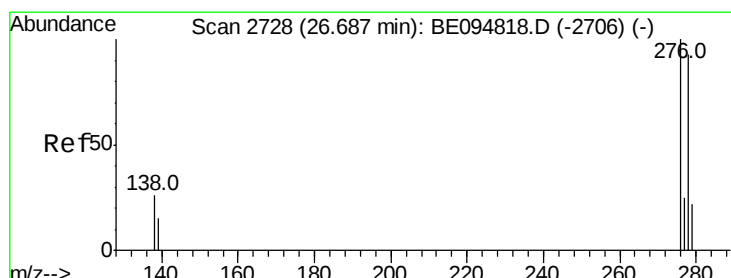
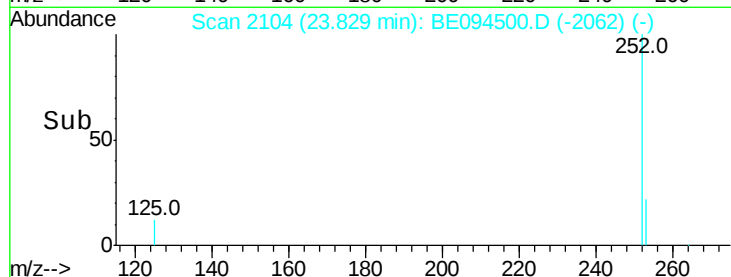
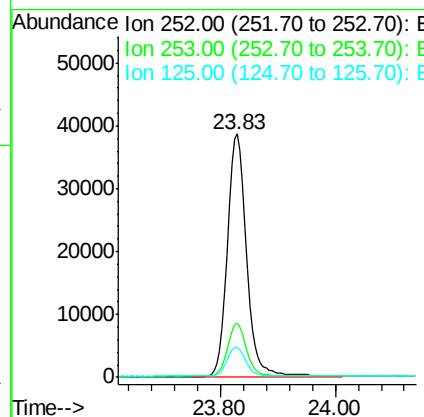
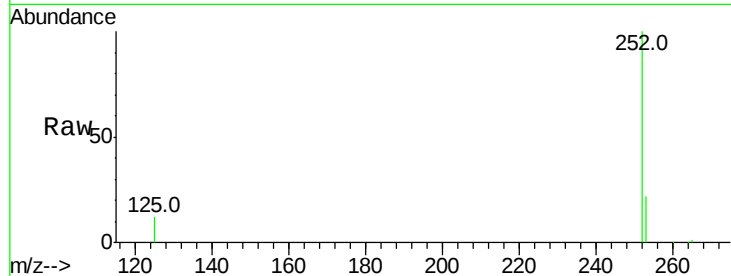
#37
Benzo(a)pyrene
Concen: 3.151 ng
RT: 23.83 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Instrument :
BNA_E
ClientSampled :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.4	52.0	78.0#
125	12.4	68.0	102.0#

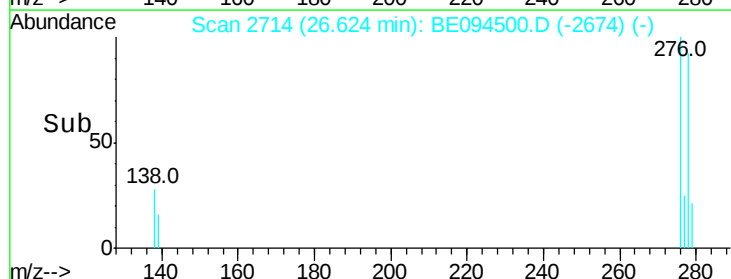
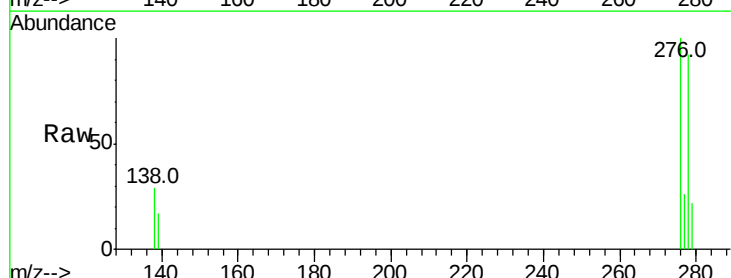
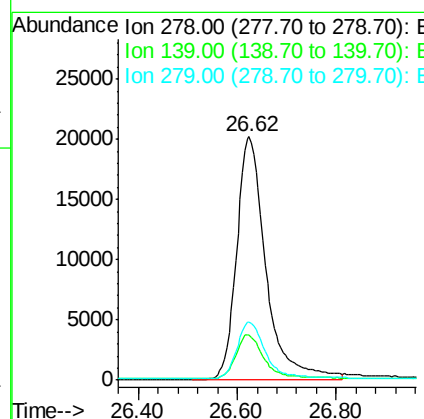
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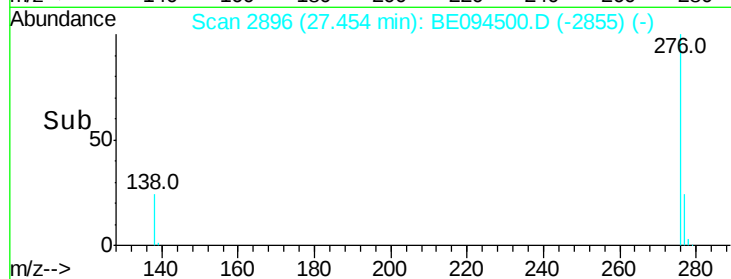
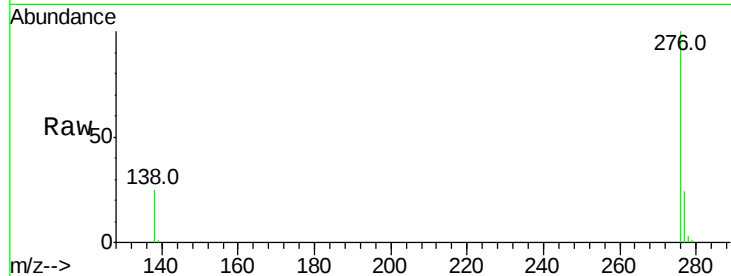
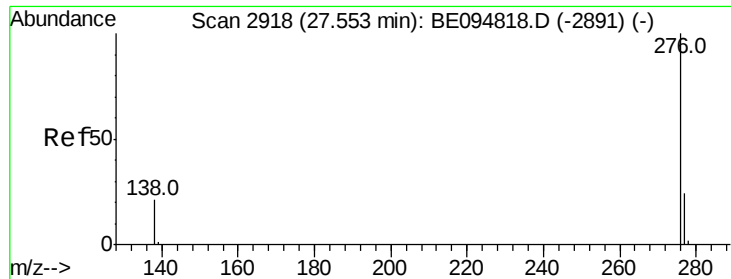
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#38
Dibenzo(a,h)anthracene
Concen: 3.014 ng
RT: 26.62 min Scan# 2714
Delta R.T. -0.02 min
Lab File: BE094500.D
Acq: 23 Oct 2017 17:54

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.4	56.0	84.0#
279	23.8	52.0	78.0#





#39

Benzo(a,h,i)perylene

Concen: 2.893 ng

RT: 27.45 min Scan# 2896

Delta R.T. -0.01 min

Lab File: BE094500.D

Acq: 23 Oct 2017 17:54

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

Tot Ion:276 Resp: 76073

Ion Ratio Lower Upper

276 100

277 24.3 52.0 78.0#

138 24.5 44.0 66.0#

Manual Integrations

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