

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
 Data File : BE094499.D
 Acq On : 23 Oct 2017 17:19
 Operator : SJ/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
 APPROVED

Sohil
 10/24/2017 8:46:39 PM

Quant Time: Oct 23 17:02:19 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	1243	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	6941	0.40	ng	-0.02
13) Acenaphthene-d10	14.51	164	4081	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	11374	0.40	ng	0.00
27) Chrysene-d12	21.42	240	9600	0.40	ng	-0.01
34) Perylene-d12	23.94	264	9016	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	6976	1.66	ng	-0.01
5) Phenol-d6	7.11	99	10753m	1.64	ng	-0.03
8) Nitrobenzene-d5	9.06	82	9680	1.60	ng	-0.02
11) 2-Methylnaphthalene-d10	12.28	152	17353	1.62	ng	-0.01
14) 2,4,6-Tribromophenol	16.03	330	1913m	1.23	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	23021	1.58	ng	-0.02
25) Fluoranthene-d10	19.27	212	168573	0.92	ng	0.00
29) Terphenyl-d14	19.86	244	29233	1.51	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.41	88	3114	1.436	ng	# 84
3) n-Nitrosodimethylamine	3.74	42	3440	1.593	ng	# 88
6) bis(2-Chloroethyl)ether	7.33	93	7927	1.636	ng	96
9) Naphthalene	10.74	128	123289	1.588	ng	99
10) Hexachlorobutadiene	11.01	225	4488	1.447	ng	98
12) 2-Methylnaphthalene	12.35	142	21137	1.652	ng	97
16) Acenaphthylene	14.23	152	35266	1.594	ng	100
17) Acenaphthene	14.57	154	21776	1.563	ng	98
18) Fluorene	15.56	166	28384	1.579	ng	99
20) 4-Bromophenyl-phenylether	16.42	248	10183	1.790	ng	99
21) Hexachlorobenzene	16.58	284	5099	0.491	ng	# 38
22) Pentachlorophenol	16.97	266	974m	1.070	ng	
23) Phenanthrene	17.27	178	40304	0.900	ng	96
24) Anthracene	17.37	178	52617	1.522	ng	94
26) Fluoranthene	19.30	202	51540	0.928	ng	99
28) Pyrene	19.67	202	53374	1.474	ng	99
30) Benzo(a)anthracene	21.39	228	49714	1.497	ng	# 62
31) Chrysene	21.45	228	50172	1.570	ng	# 63
32) Bis(2-ethylhexyl)phthalate	21.28	149	116573	1.219	ng	100
33) Indeno(1,2,3-cd)pyrene	26.62	276	46800	1.454	ng	100
35) Benzo(b)fluoranthene	23.16	252	45946	1.502	ng	# 39
36) Benzo(k)fluoranthene	23.21	252	49830	1.654	ng	# 39
37) Benzo(a)pyrene	23.83	252	45275	1.575	ng	# 32
38) Dibenzo(a,h)anthracene	26.63	278	40949	1.505	ng	# 43
39) Benzo(g,h,i)perylene	27.46	276	37641	1.438	ng	# 53

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

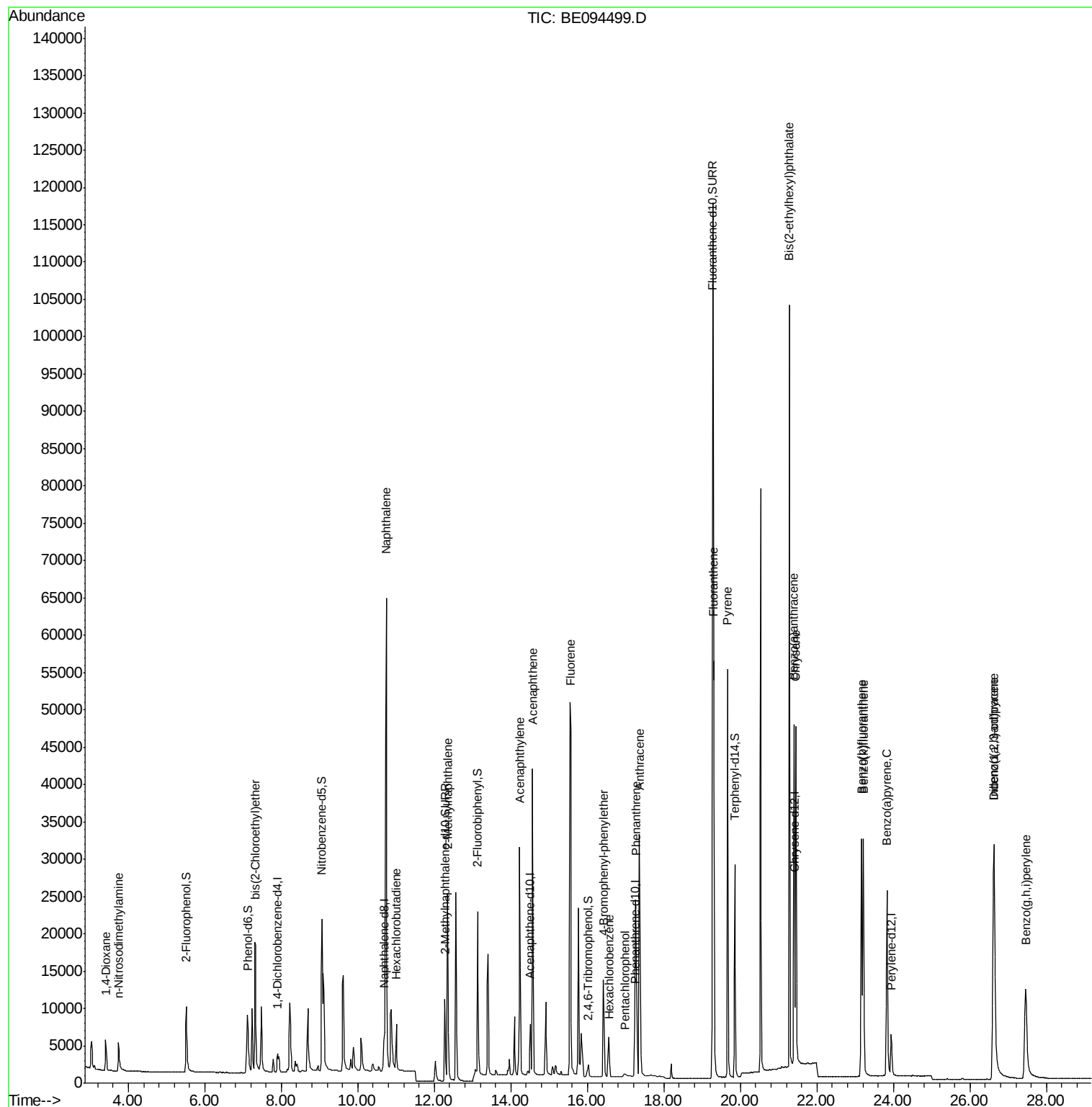
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
Data File : BE094499.D
Acq On : 23 Oct 2017 17:19
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

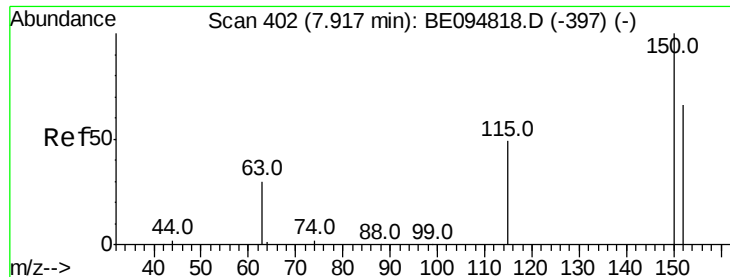
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Manual Integrations
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Quant Time: Oct 23 17:02:19 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

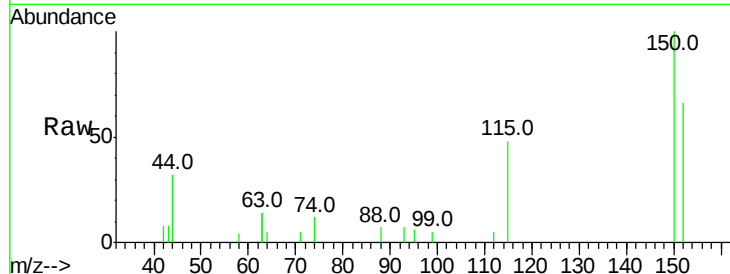
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.90 min Scan# 401
Delta R.T. -0.00 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampled :
SSTDICC1.6

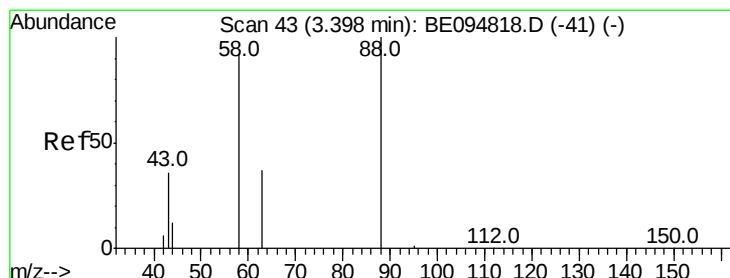
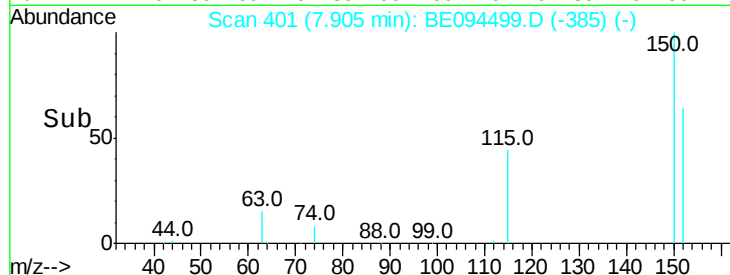
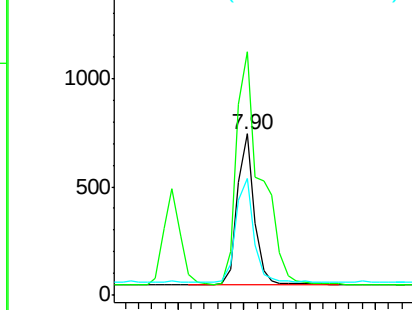
Tot Ion	Ratio	Lower	Upper
152	100		
150	150.8	117.2	175.8
115	72.4	57.0	85.6

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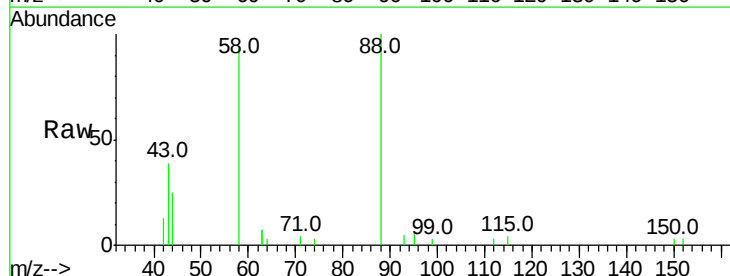
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



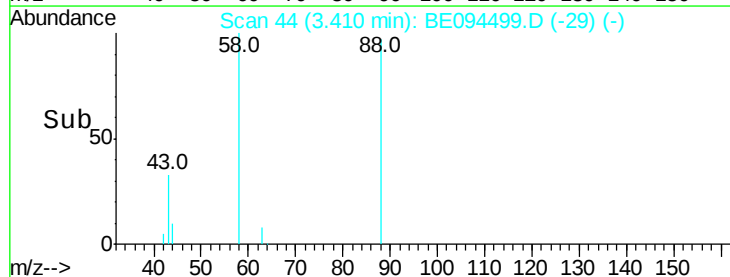
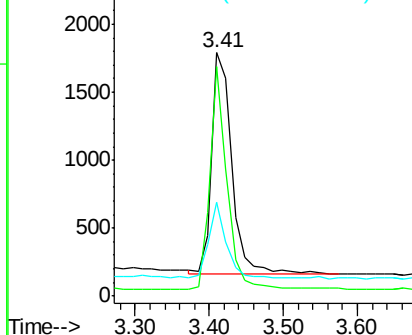
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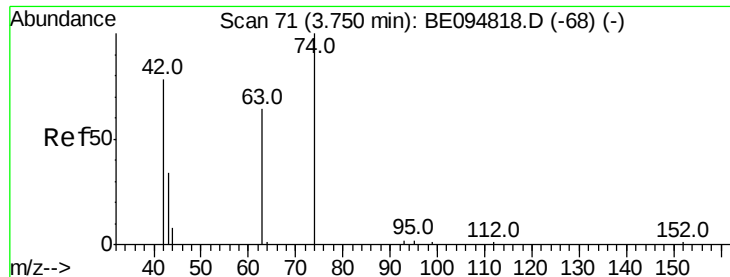
1,4-Dioxane
Concen: 1.436 ng
RT: 3.41 min Scan# 44
Delta R.T. -0.01 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
88	100		
58	84.8	63.2	94.8
43	30.4	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: 1.593 ng

RT: 3.74 min Scan# 70

Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Instrument :

BNA_E

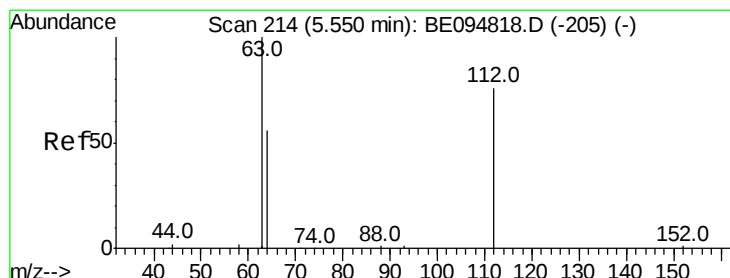
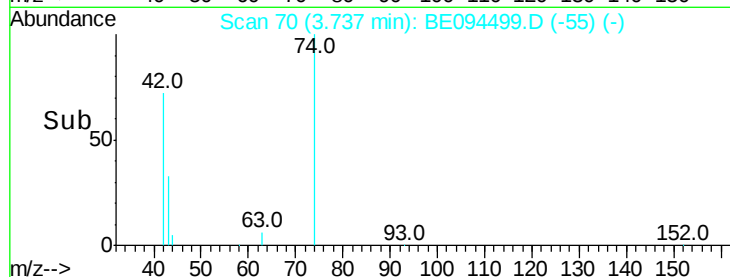
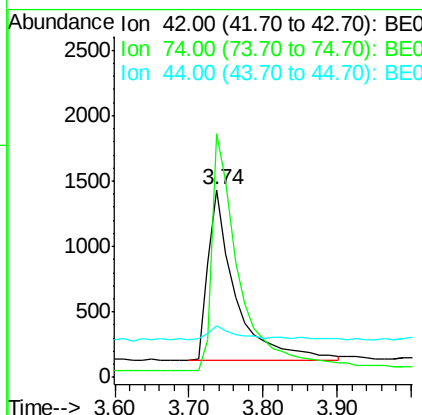
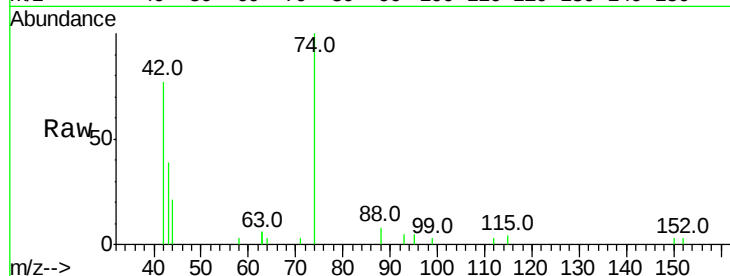
ClientSampleId :

SSTDICC1.6

Tot Ion:	42	Resp:	3440
Ion	Ratio	Lower	Upper
42	100		
74	136.0	100.3	150.5
44	7.5	17.0	25.4#

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#4

2-Fluorophenol

Concen: 1.661 ng

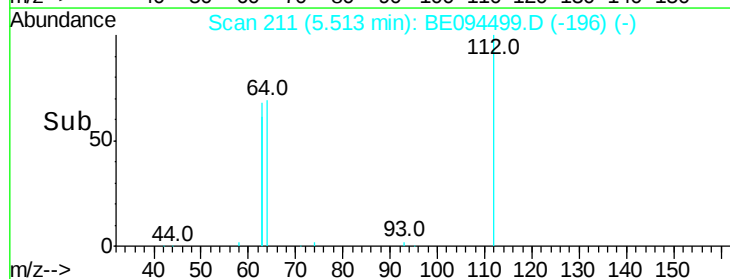
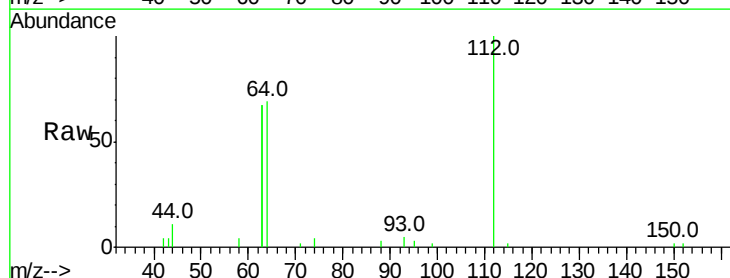
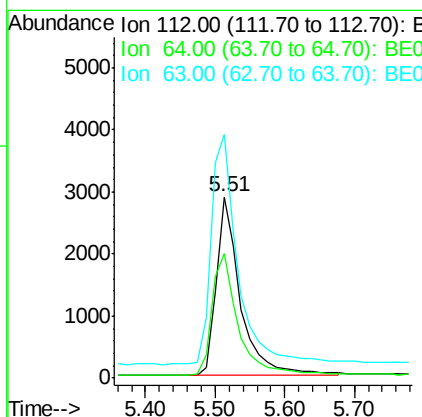
RT: 5.51 min Scan# 211

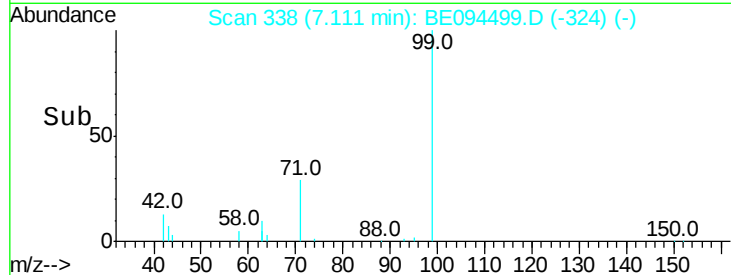
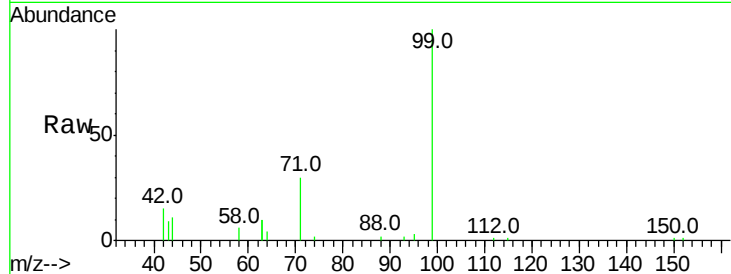
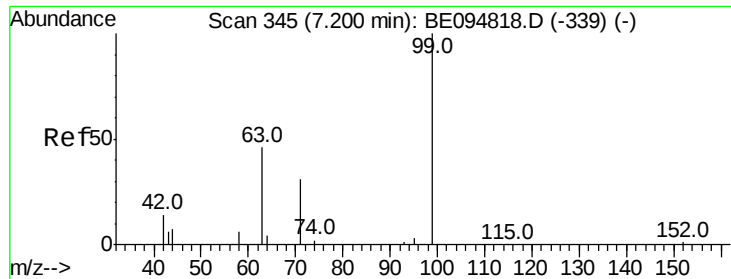
Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Tgt Ion:	112	Resp:	6976
Ion	Ratio	Lower	Upper
112	100		
64	72.8	60.1	90.1
63	140.5	116.8	175.2





#5

Phenol-d6

Concen: 1.641 ng/ml

RT: 7.11 min Scan# 338

Delta R.T. -0.03 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Tot Ion:	99	Resp:	10753
Ion Ratio	Lower	Upper	
99	100		
42	0.0	20.2	30.2#
71	0.0	28.4	42.6#

Instrument :

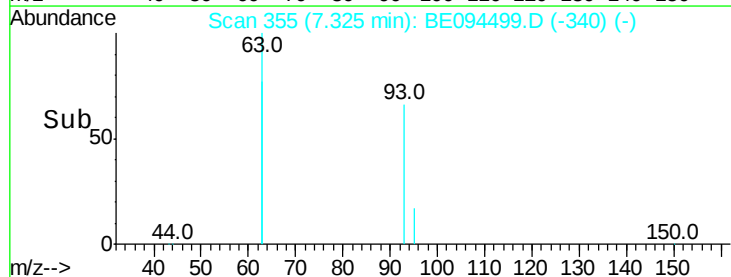
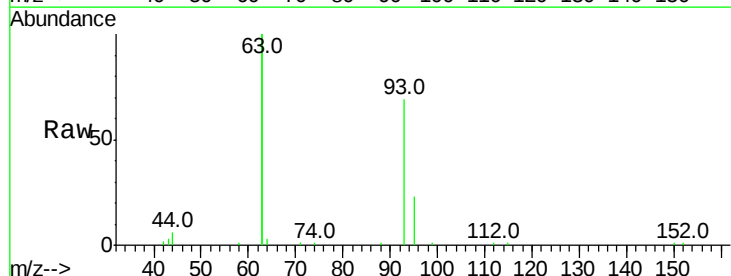
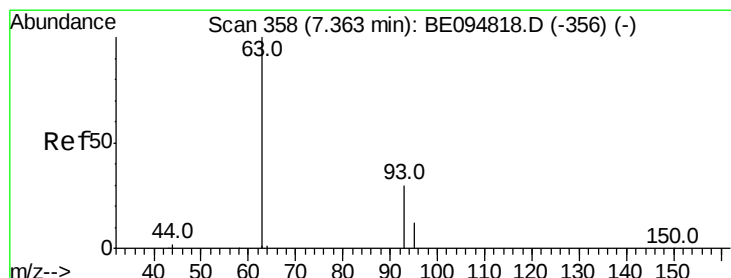
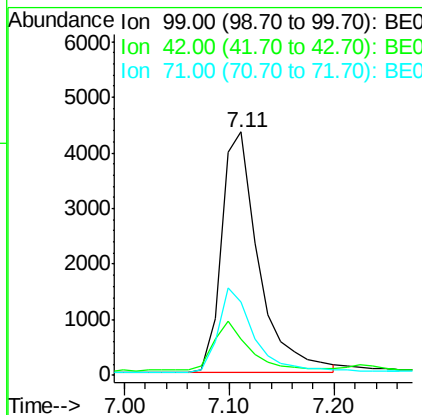
BNA_E

ClientSampleId :

SSTDICC1.6

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#6

bis(2-Chloroethyl)ether

Concen: 1.636 ng/ml

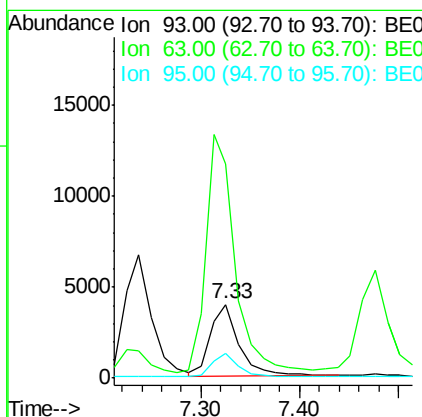
RT: 7.33 min Scan# 355

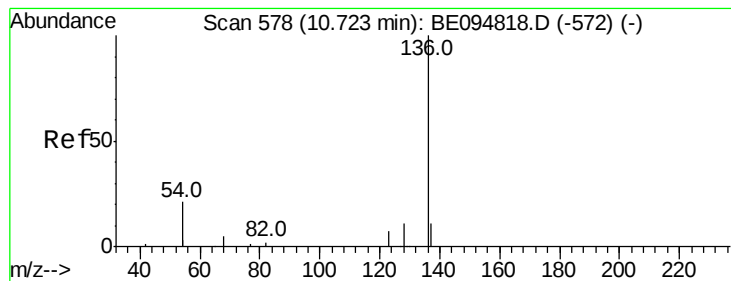
Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Tgt Ion:	93	Resp:	7927
Ion Ratio	Lower	Upper	
93	100		
63	335.2	275.3	412.9
95	30.8	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.69 min Scan# 576

Delta R.T. -0.02 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Instrument :

BNA_E

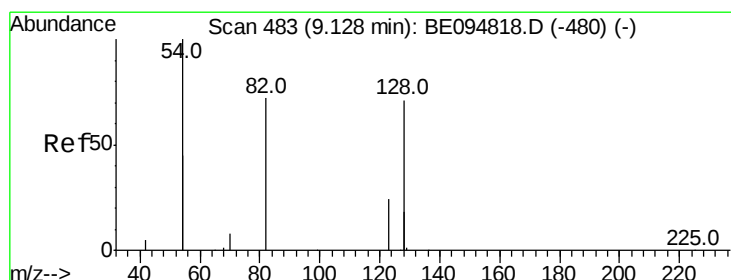
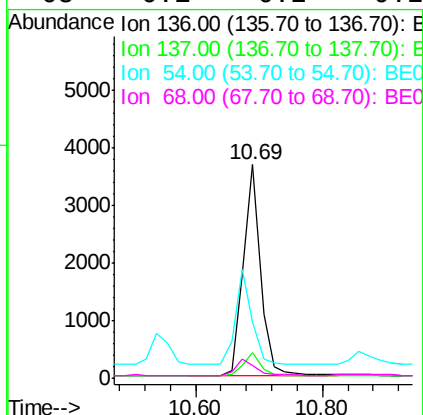
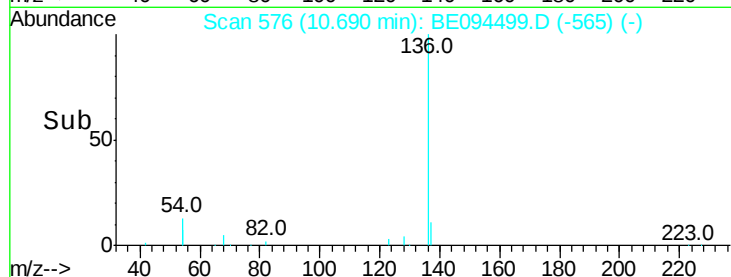
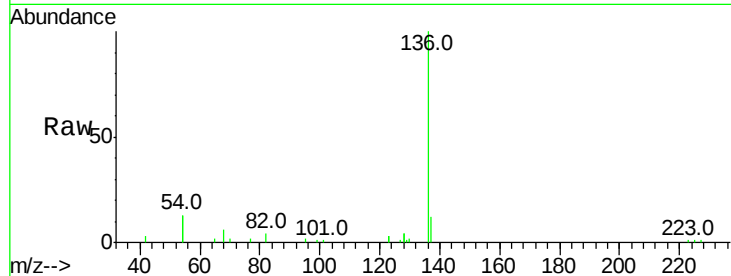
ClientSampled :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.5	14.3
54	26.3	29.1	43.7#
68	6.1	6.2	9.2#

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#8

Nitrobenzene-d5

Concen: 1.605 ng

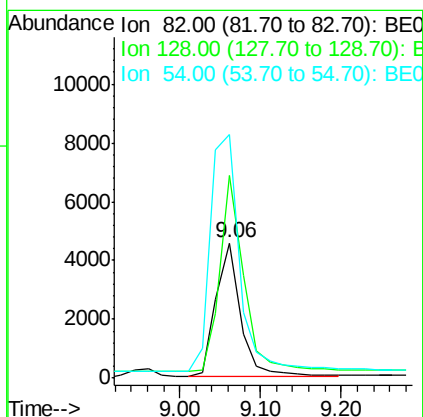
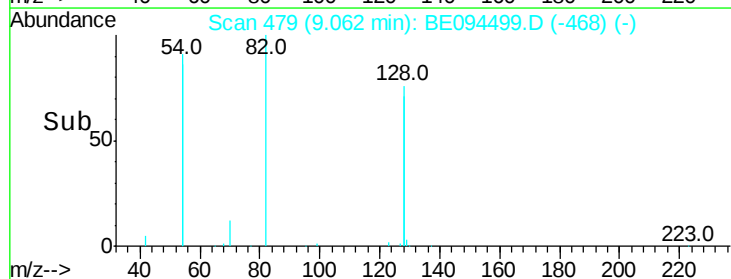
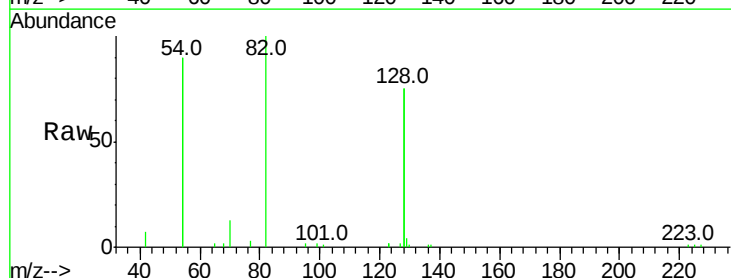
RT: 9.06 min Scan# 479

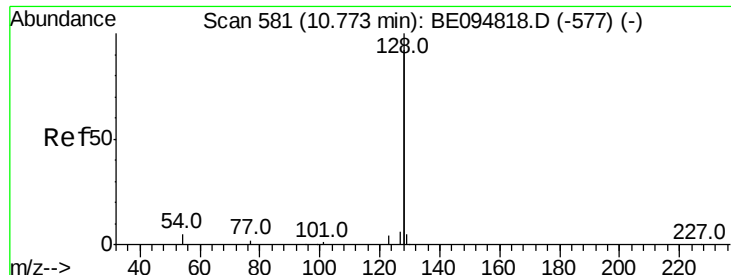
Delta R.T. -0.02 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
82	100		
128	150.3	150.0	225.0
54	180.3	154.2	231.4





#9

Naphthalene

Concen: 1.588 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.00 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Instrument :

BNA_E

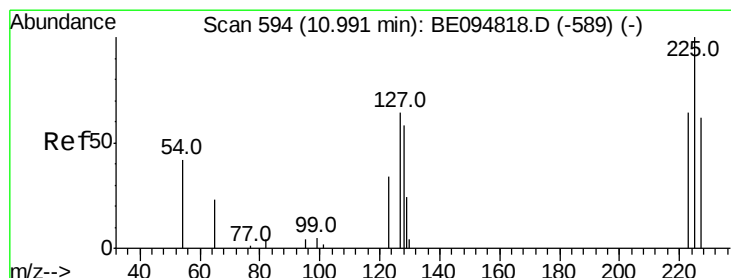
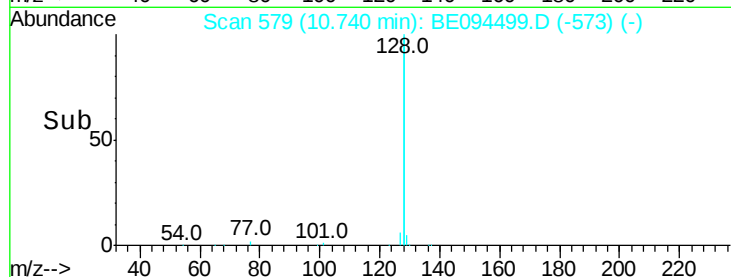
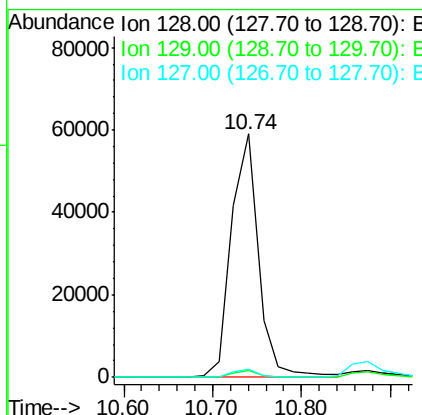
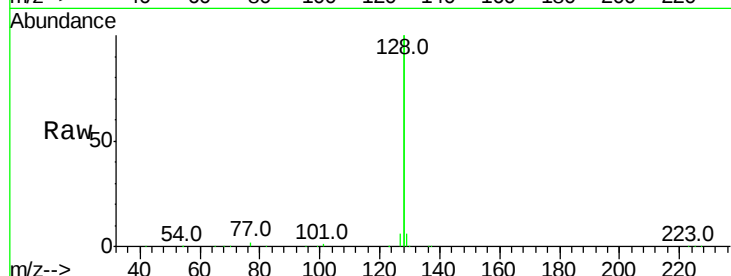
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.6	3.8
127	3.2	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 1.447 ng

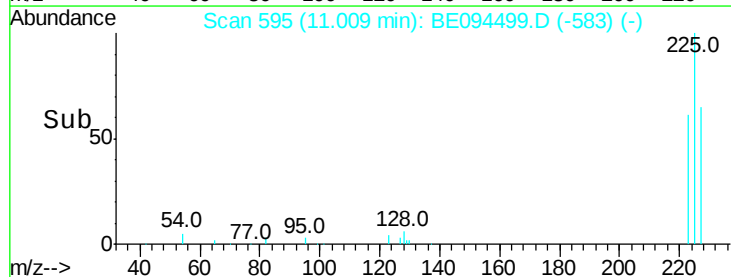
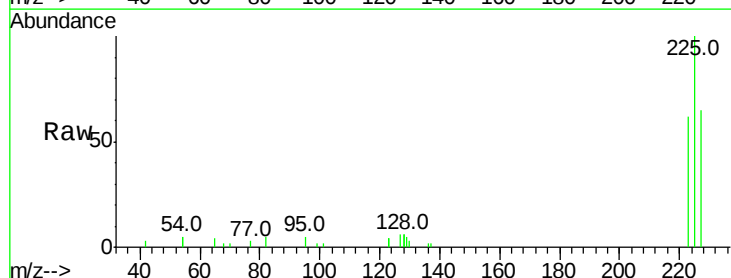
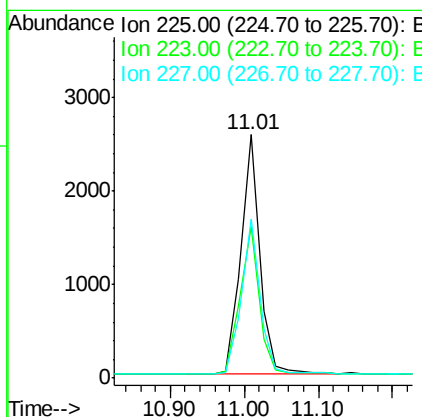
RT: 11.01 min Scan# 595

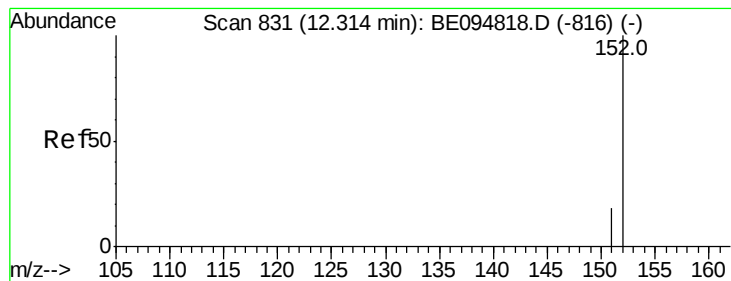
Delta R.T. -0.00 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.1	53.0	79.6
227	64.3	51.4	77.2





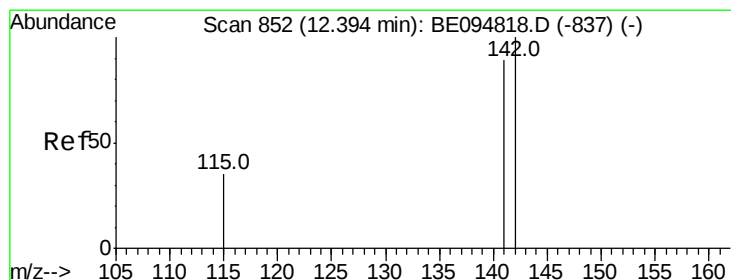
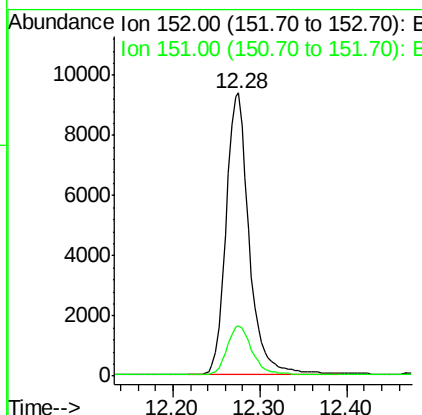
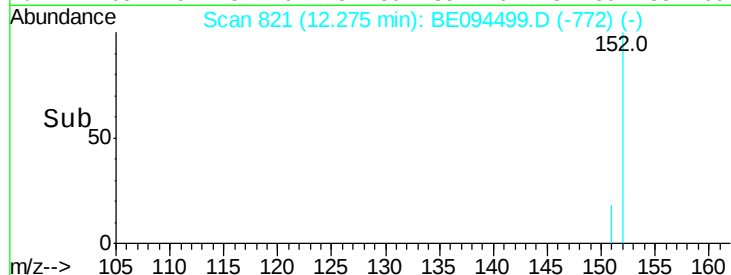
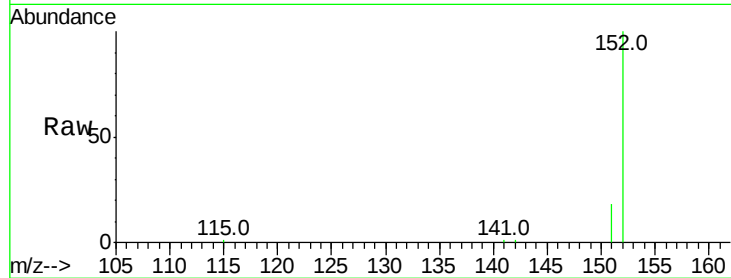
#11
 2-Methylnaphthalene-d10
 Concen: 1.622 ng
 RT: 12.28 min Scan# 821
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion:152 Resp: 17353
 Ion Ratio Lower Upper
 152 100
 151 19.0 15.4 23.0

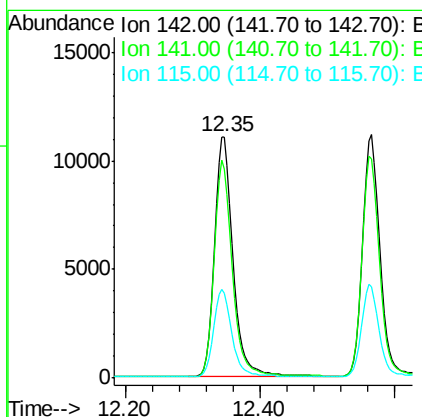
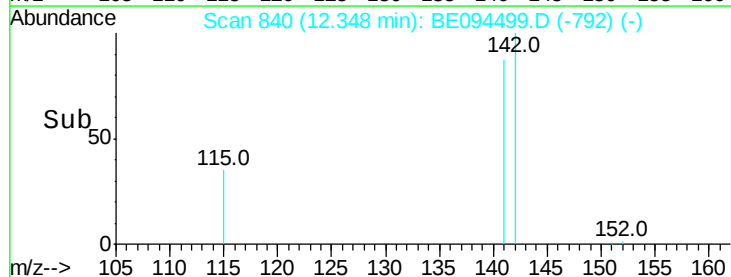
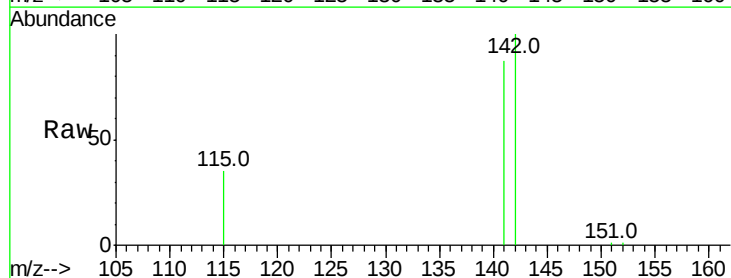
Manual Integrations
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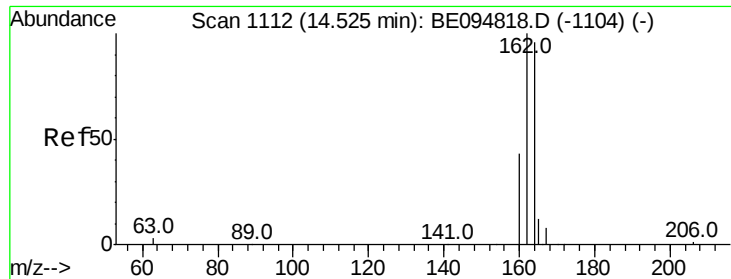
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#12
 2-Methylnaphthalene
 Concen: 1.652 ng
 RT: 12.35 min Scan# 840
 Delta R.T. -0.02 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Tgt Ion:142 Resp: 21137
 Ion Ratio Lower Upper
 142 100
 141 87.0 70.4 105.6
 115 35.0 31.7 47.5





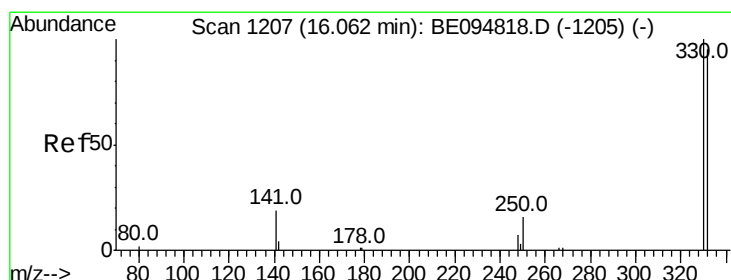
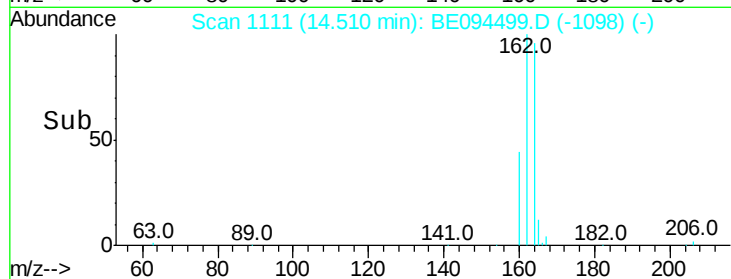
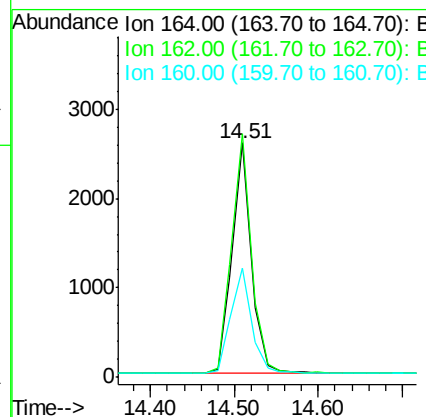
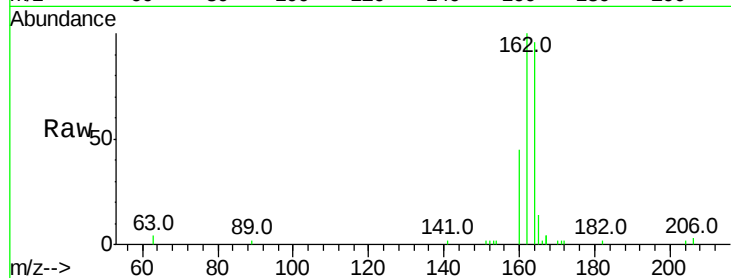
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.51 min Scan# 1111
 Delta R.T. -0.00 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.8	83.1	124.7
160	46.8	37.1	55.7

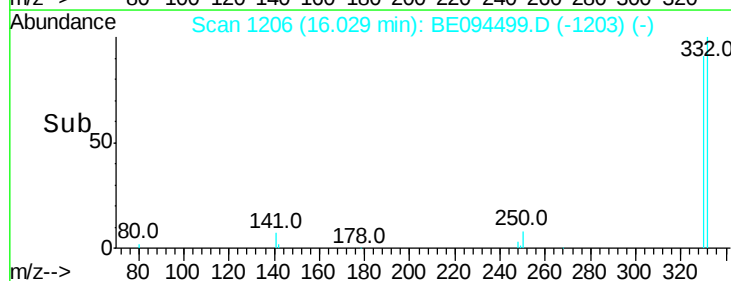
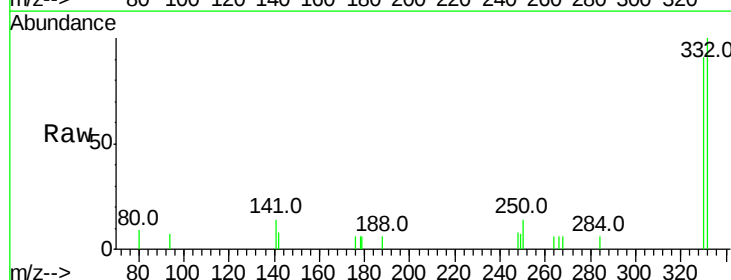
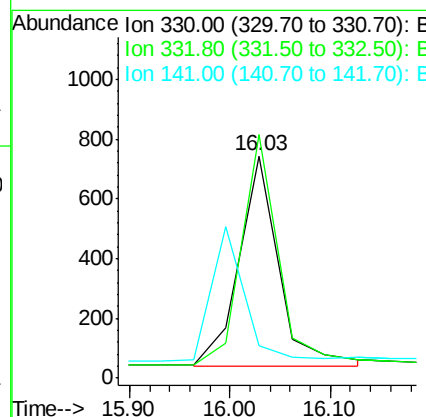
Manual Integrations
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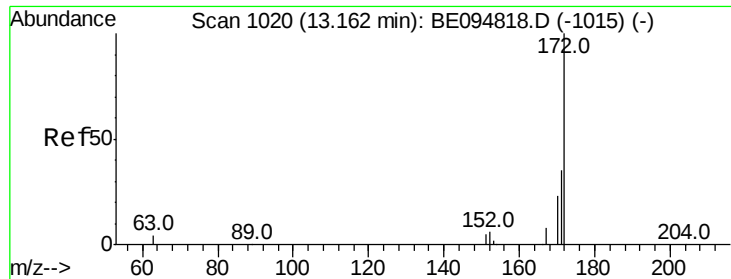
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#14
 2,4,6-Tribromophenol
 Concen: 1.230 ng m
 RT: 16.03 min Scan# 1206
 Delta R.T. -0.00 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
330	100		
332	81.3	152.7	229.1#
141	0.0	33.7	50.5#





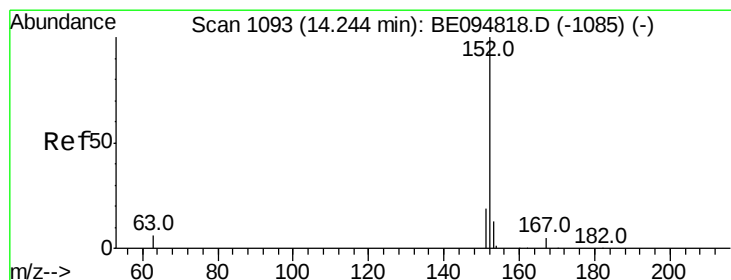
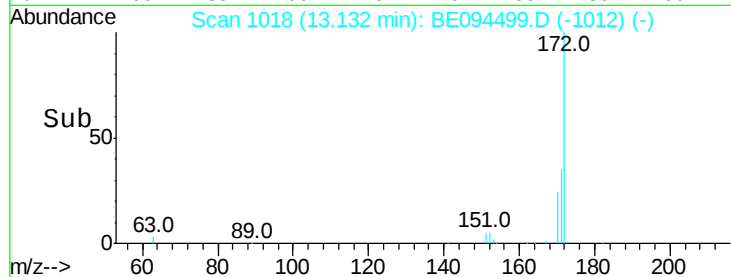
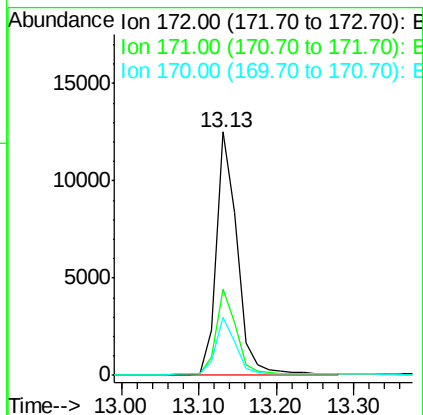
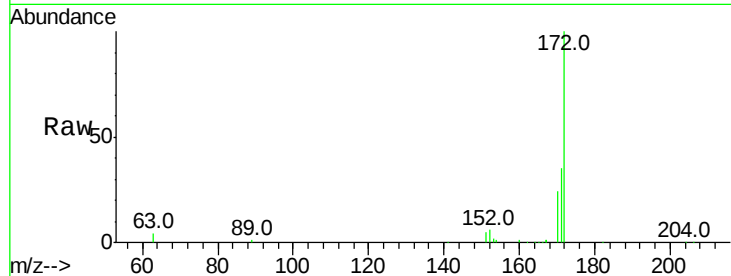
#15
2-Fluorobiphenyl
Concen: 1.580 ng
RT: 13.13 min Scan# 1018
Delta R.T. -0.02 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.4	29.9	44.9
170	23.9	21.8	32.8

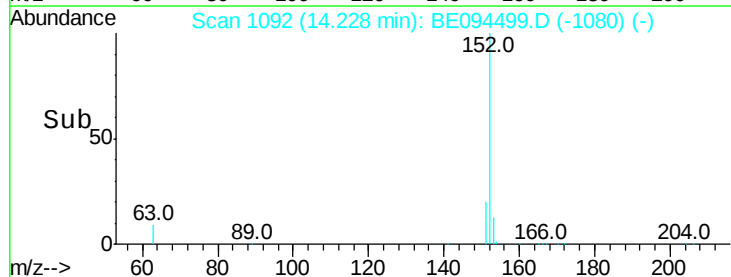
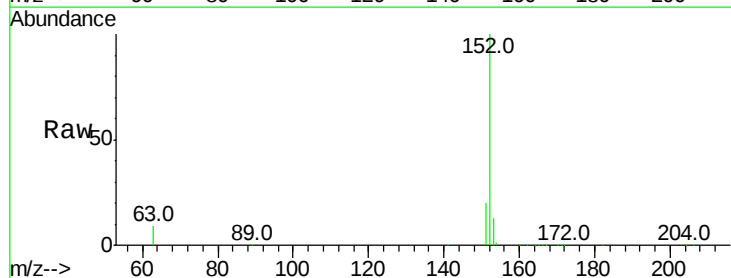
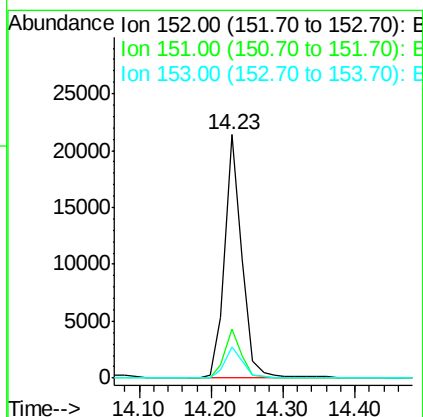
Manual Integrations
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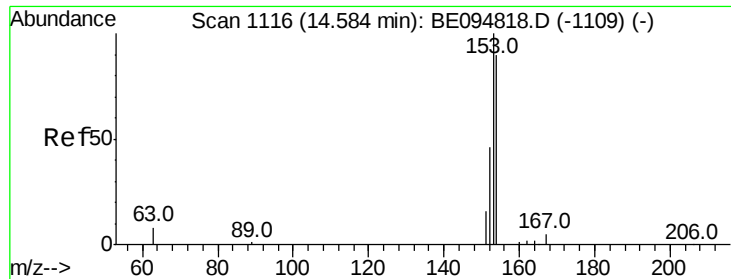
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#16
Acenaphthylene
Concen: 1.594 ng
RT: 14.23 min Scan# 1092
Delta R.T. -0.02 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.0	10.5	15.7





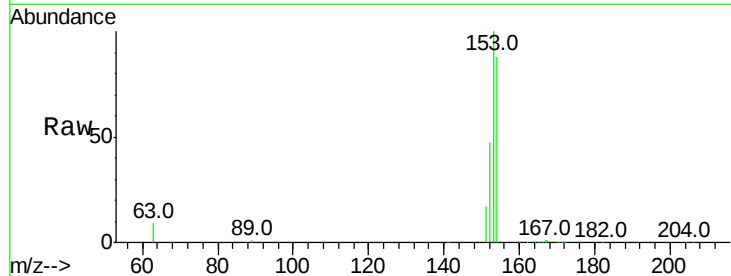
#17
Acenaphthene
Concen: 1.563 ng
RT: 14.57 min Scan# 1115
Delta R.T. -0.02 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.4	89.2	133.8
152	53.7	42.0	63.0

Manual Integrations
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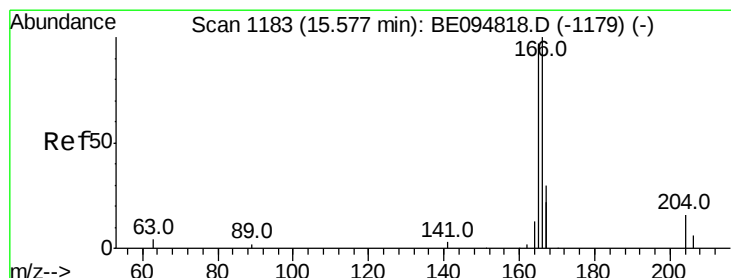
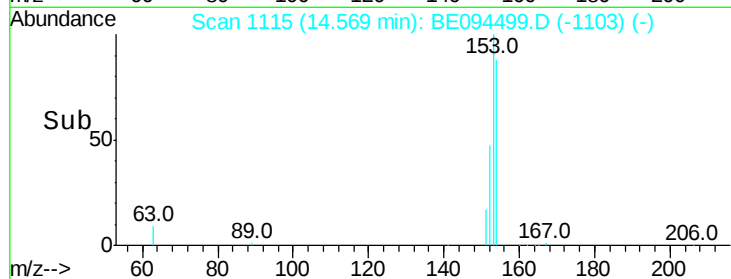
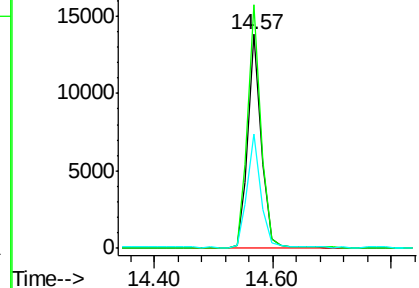


Abundance

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



#18
Fluorene
Concen: 1.579 ng
RT: 15.56 min Scan# 1182
Delta R.T. -0.00 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

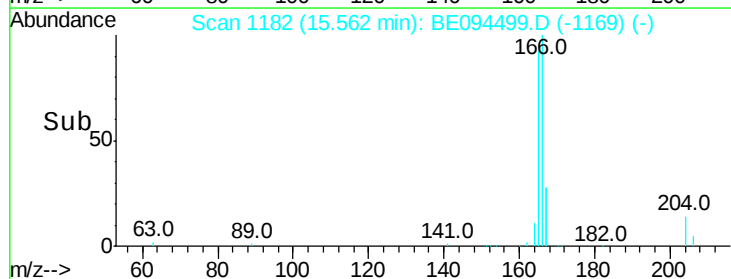
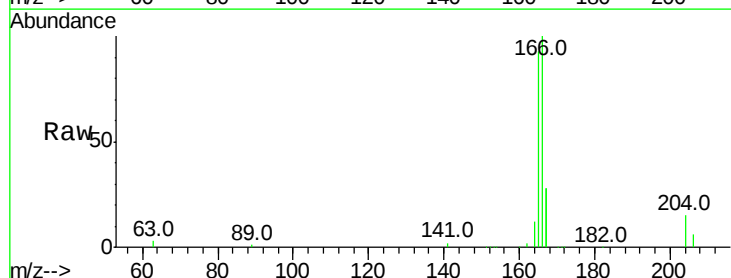
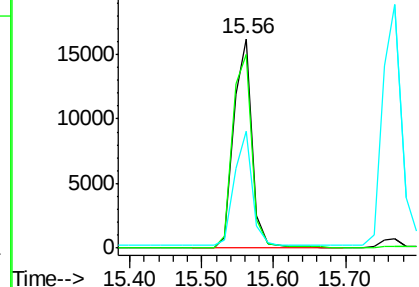
Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.2	77.8	116.6
167	53.8	42.4	63.6

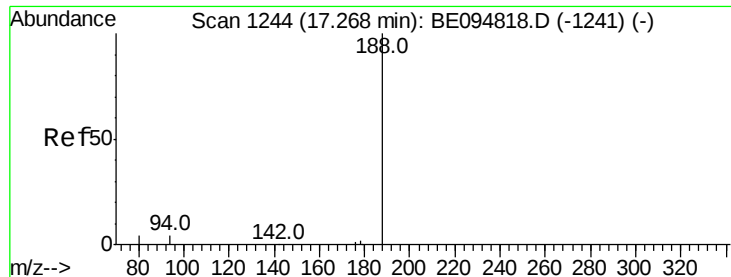
Abundance

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





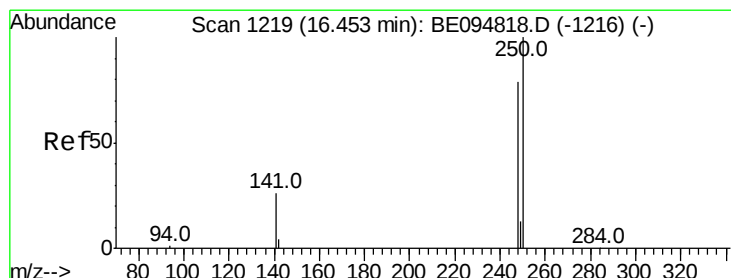
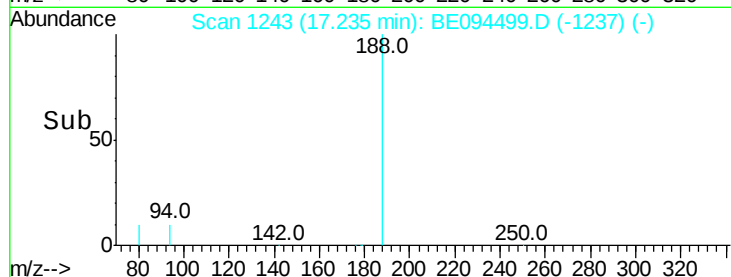
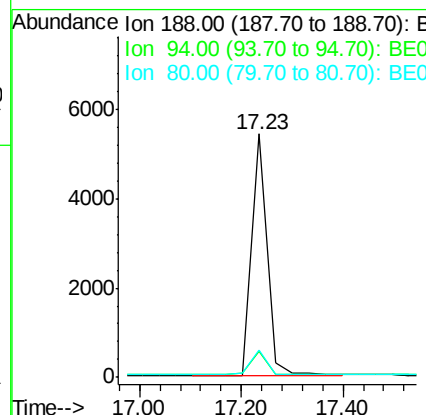
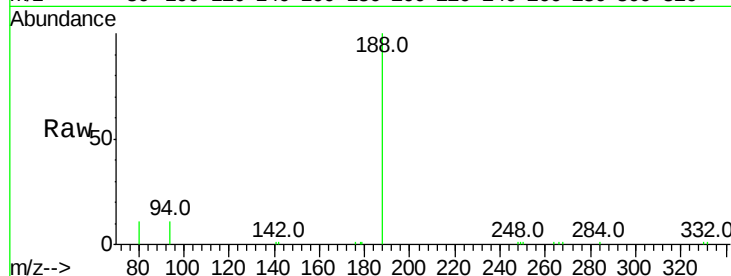
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.23 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
188	100		
94	10.9	3.9	5.9#
80	11.0	3.6	5.4#

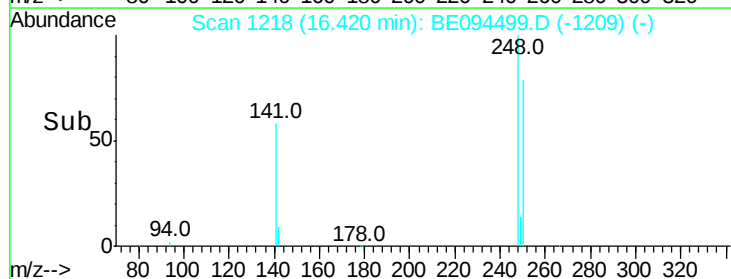
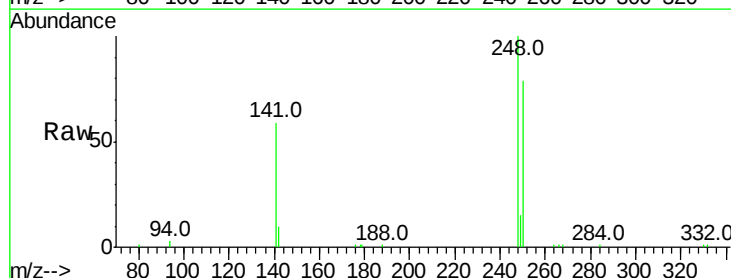
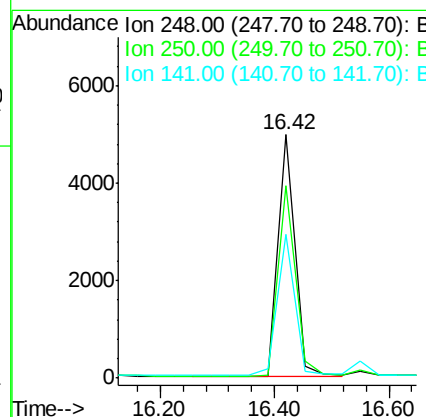
Manual Integrations
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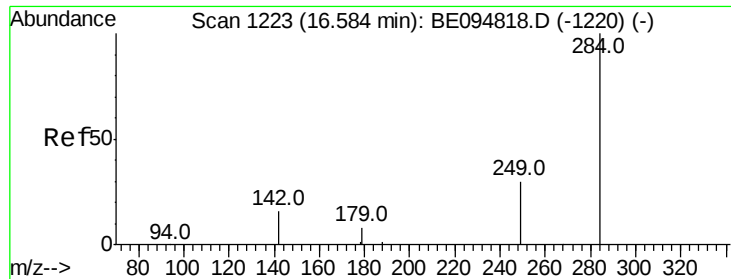
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#20
4-Bromophenyl-phenylether
Concen: 1.790 ng
RT: 16.42 min Scan# 1218
Delta R.T. -0.00 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
248	100		
250	79.0	62.7	94.1
141	58.9	48.2	72.2





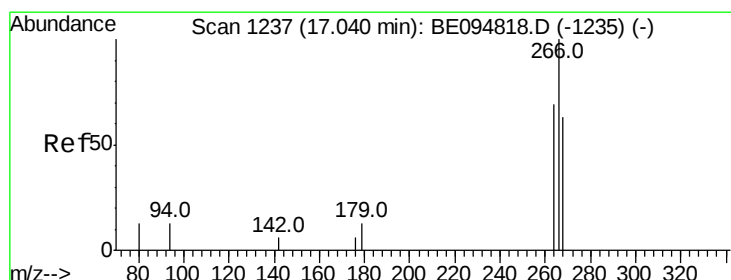
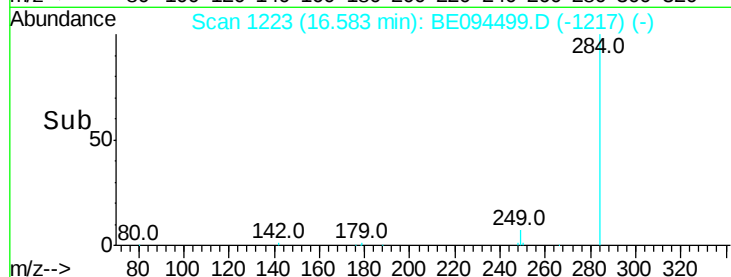
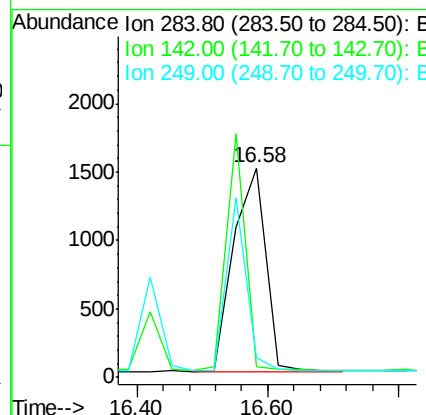
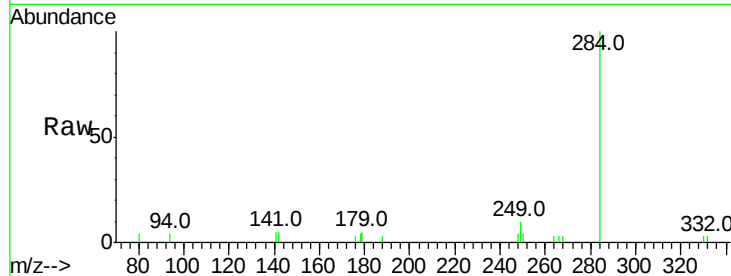
#21
Hexachlorobenzene
Concen: 0.491 ng
RT: 16.58 min Scan# 1223
Delta R.T. -0.00 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	22.1	33.1#
249	0.0	34.8	52.2#

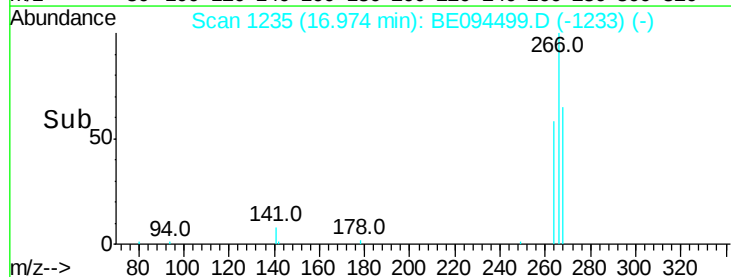
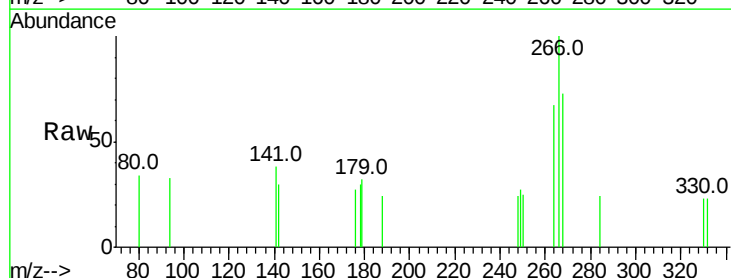
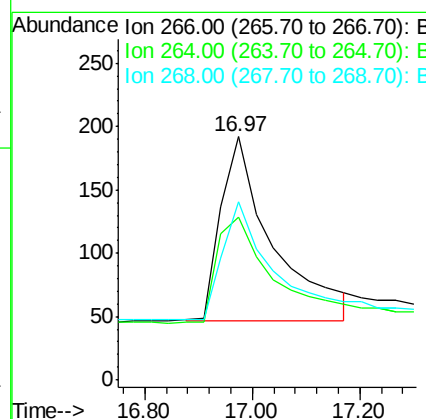
Manual Integrations
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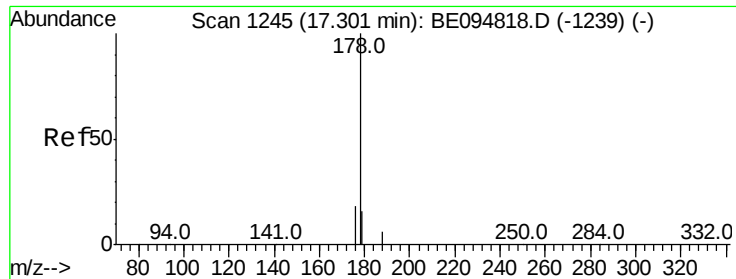
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#22
Pentachlorophenol
Concen: 1.070 ng m
RT: 16.97 min Scan# 1235
Delta R.T. -0.03 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.2	72.5	108.7#
268	73.4	73.8	110.6#





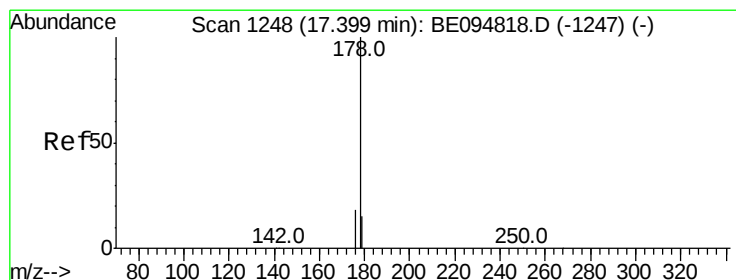
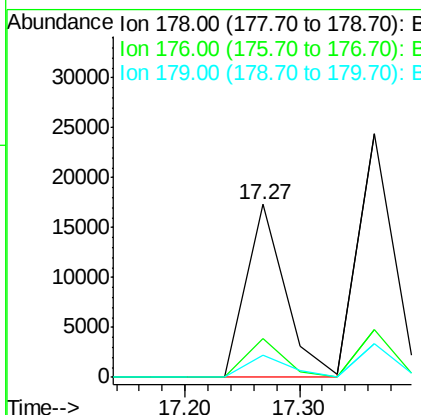
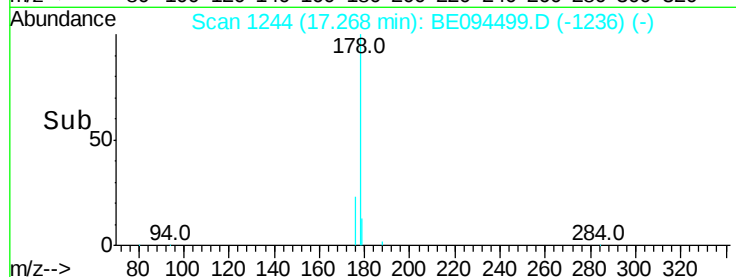
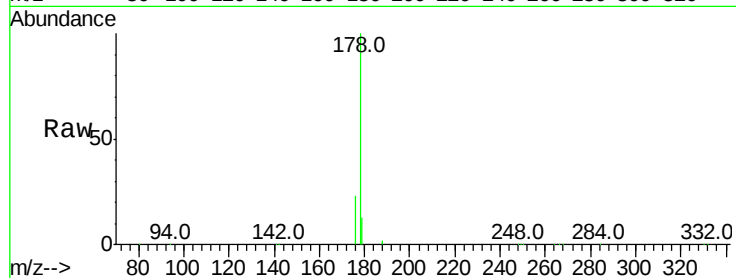
#23
Phenanthrene
Concen: 0.900 ng
RT: 17.27 min Scan# 1244
Delta R.T. -0.03 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
178	100		
176	21.3	15.1	22.7
179	13.7	11.8	17.6

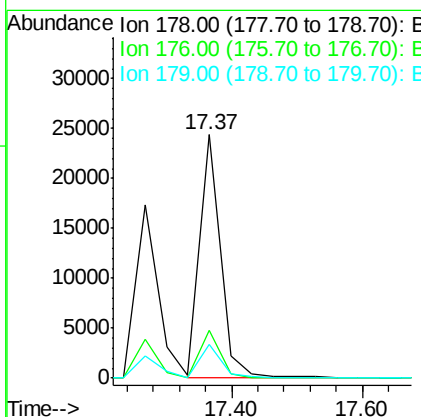
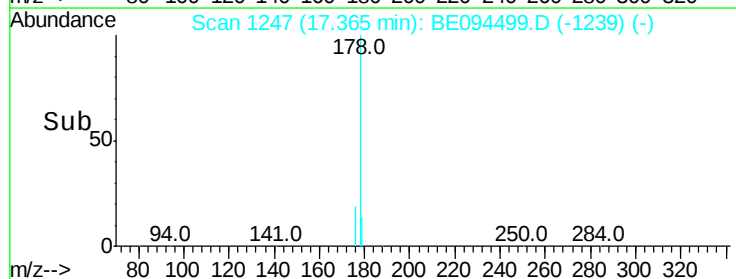
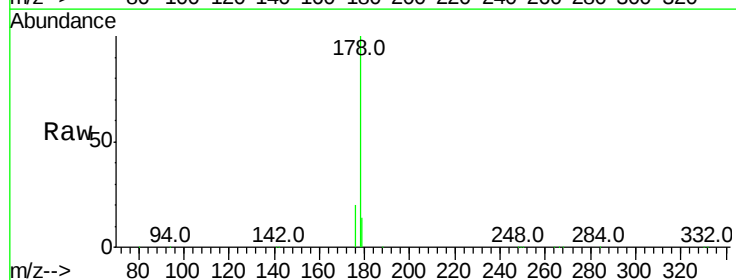
Manual Integrations
APPROVED

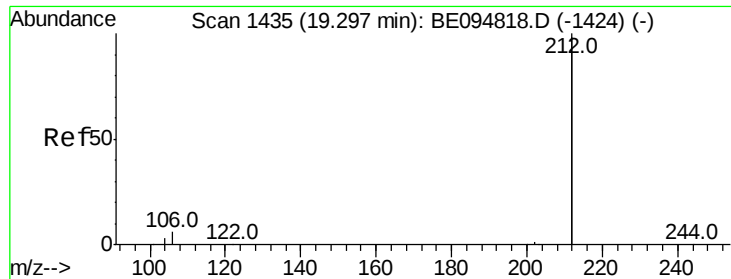
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#24
Anthracene
Concen: 1.522 ng
RT: 17.37 min Scan# 1247
Delta R.T. -0.03 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	12.8	19.2
179	14.3	13.0	19.6





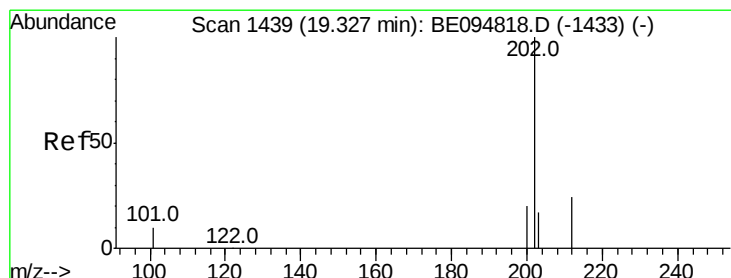
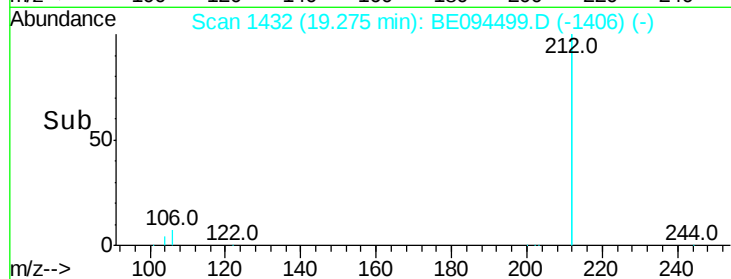
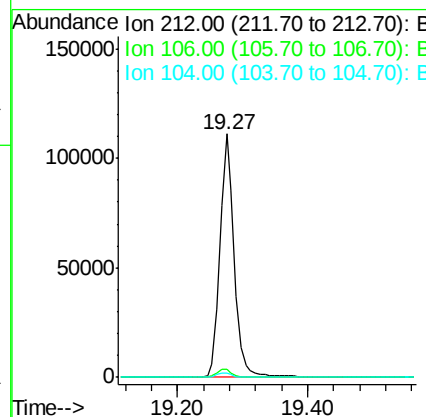
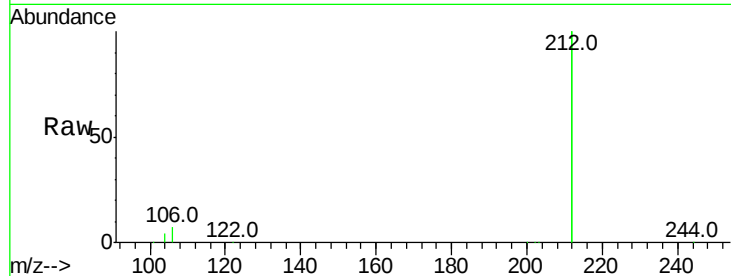
#25
 Fluoranthene-d10
 Concen: 0.920 ng
 RT: 19.27 min Scan# 1432
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

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

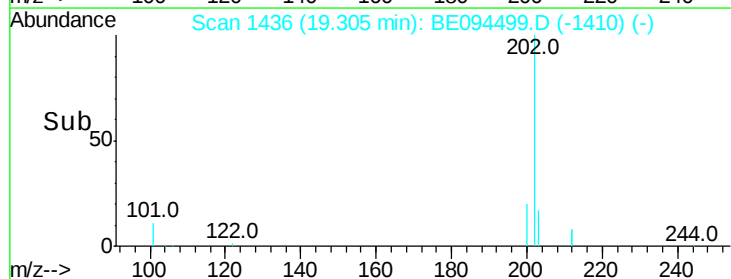
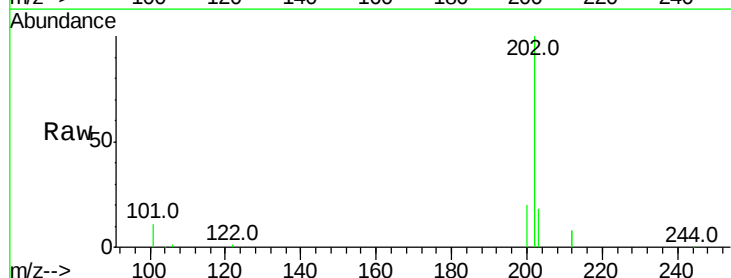
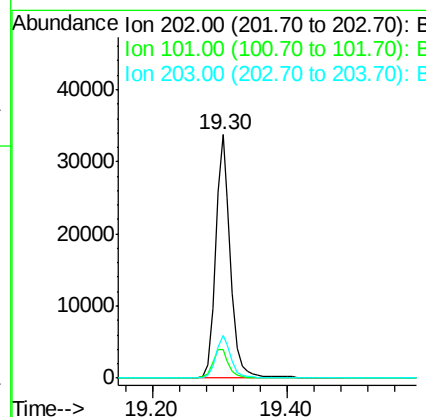
Manual Integrations
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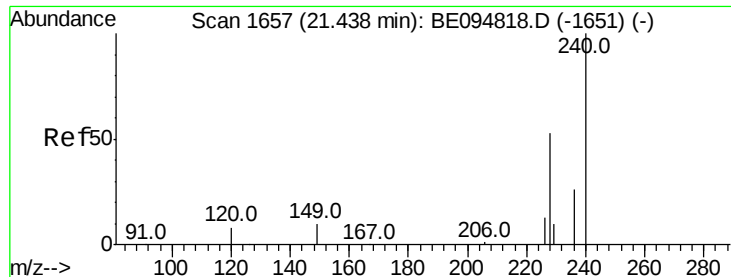
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#26
 Fluoranthene
 Concen: 0.928 ng
 RT: 19.30 min Scan# 1436
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	12.6	9.8	14.8
203	17.4	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: BE094499.D

Acq: 23 Oct 2017 17:19

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion:240 Resp: 9600

Ion Ratio Lower Upper

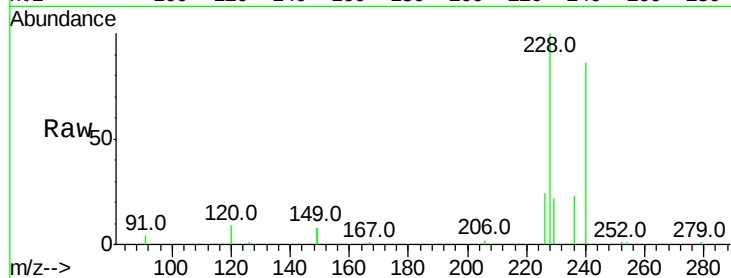
240 100

120 10.4 5.5 8.3#

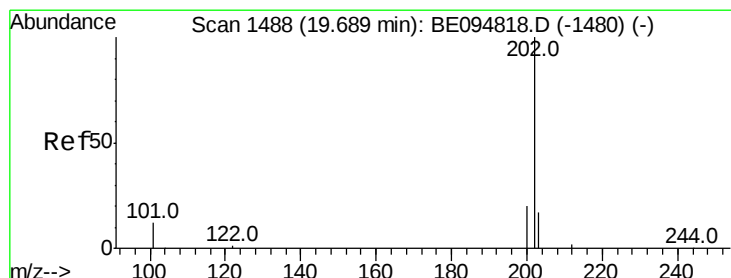
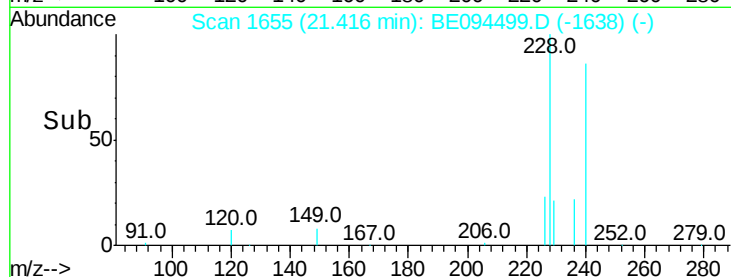
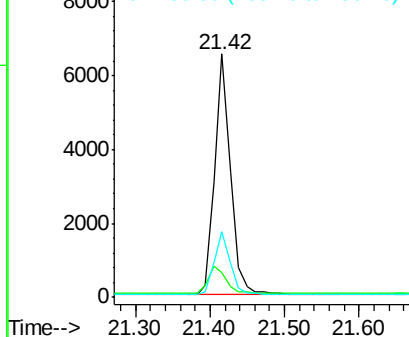
236 26.8 20.7 31.1

Manual Integrations
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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: 1.474 ng

RT: 19.67 min Scan# 1485

Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

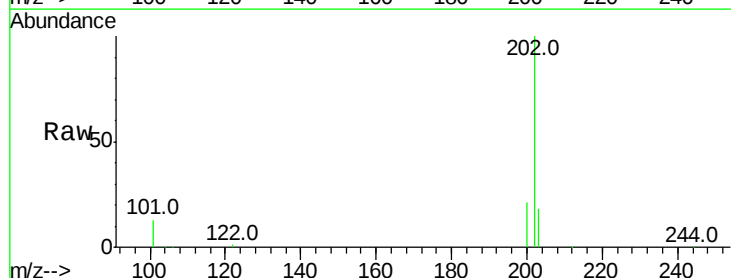
Tgt Ion:202 Resp: 53374

Ion Ratio Lower Upper

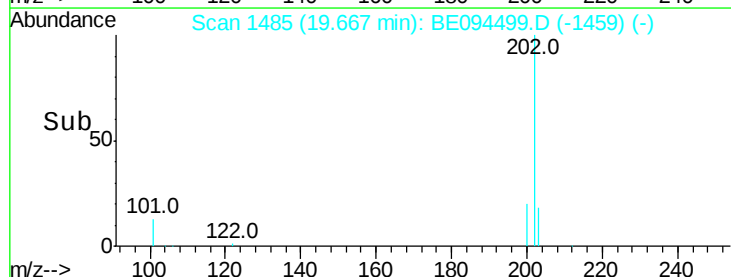
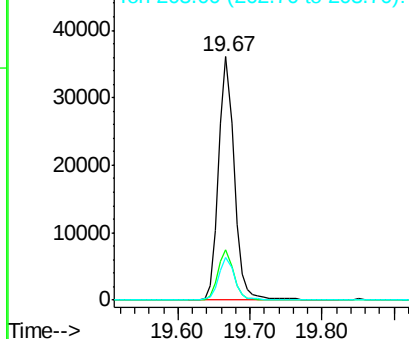
202 100

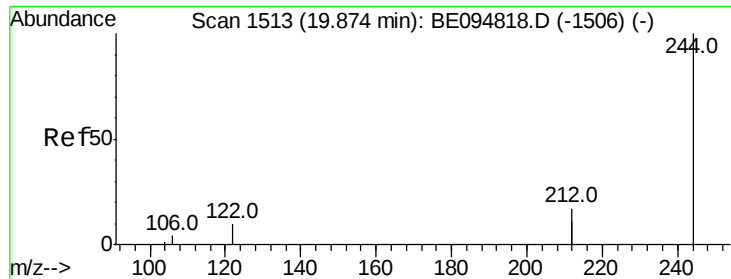
200 20.6 16.6 25.0

203 17.7 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





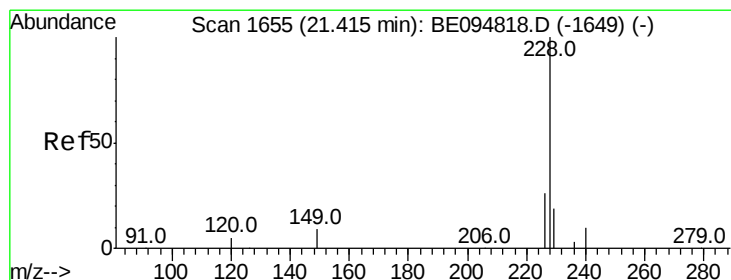
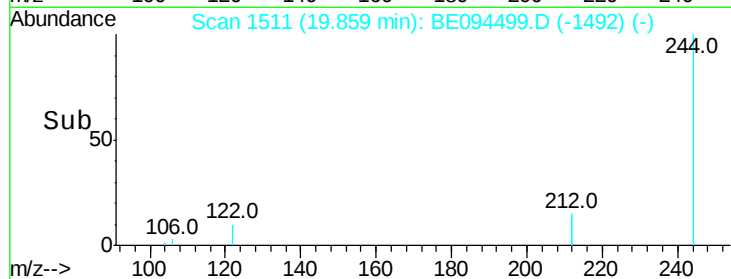
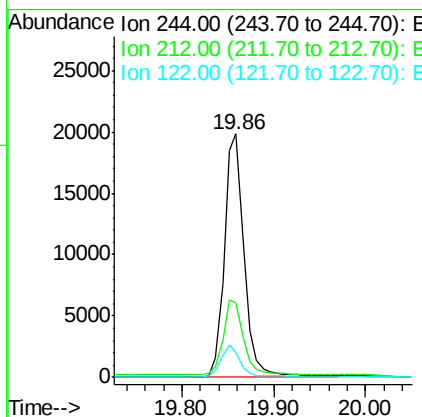
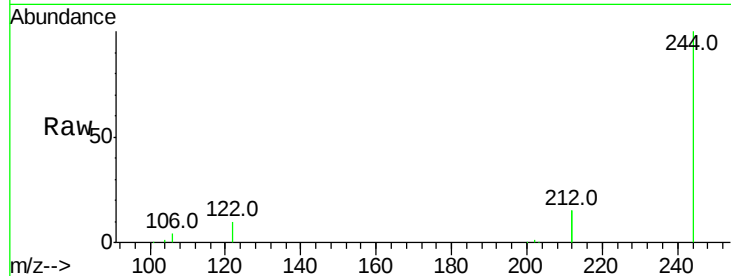
#29
 Terphenyl-d14
 Concen: 1.509 ng
 RT: 19.86 min Scan# 1511
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
244	100		
212	30.6	25.4	38.0
122	10.1	8.1	12.1

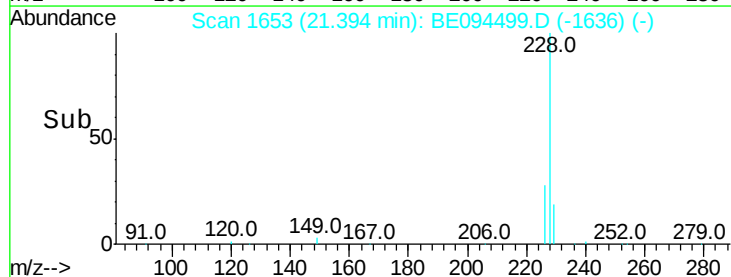
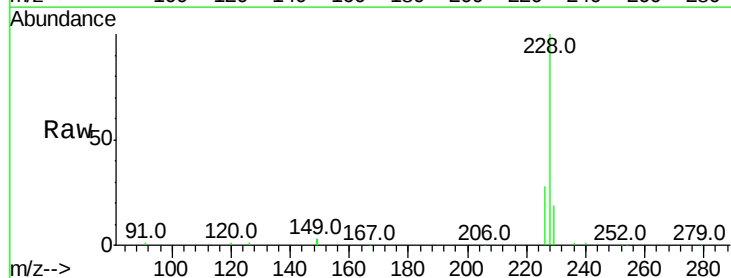
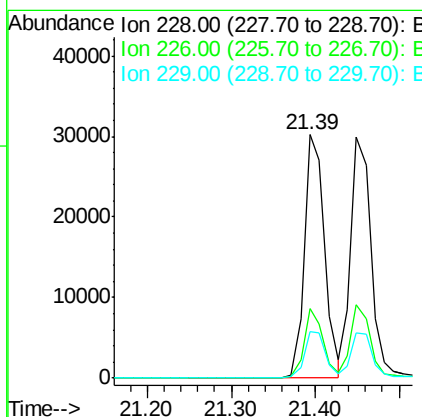
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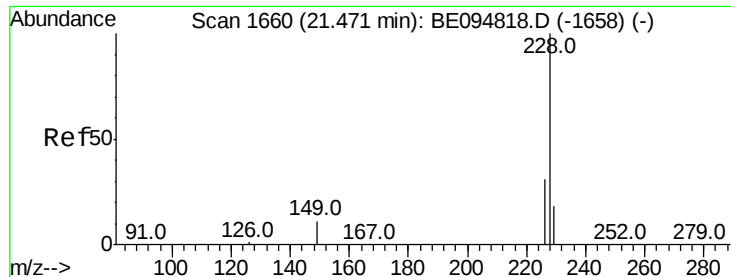
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#30
 Benzo(a)anthracene
 Concen: 1.497 ng
 RT: 21.39 min Scan# 1653
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.3	40.0	60.0#
229	19.3	40.0	60.0#





#31

Chrysene

Concen: 1.570 ng

RT: 21.45 min Scan# 1658

Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Instrument :

BNA_E

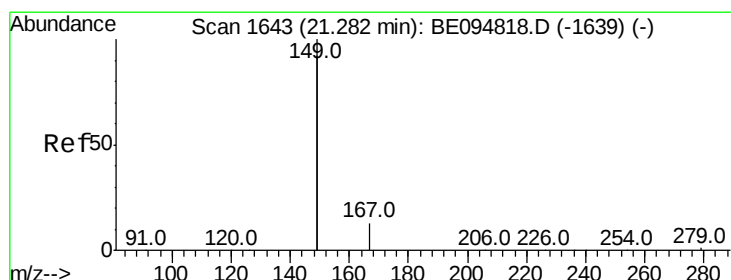
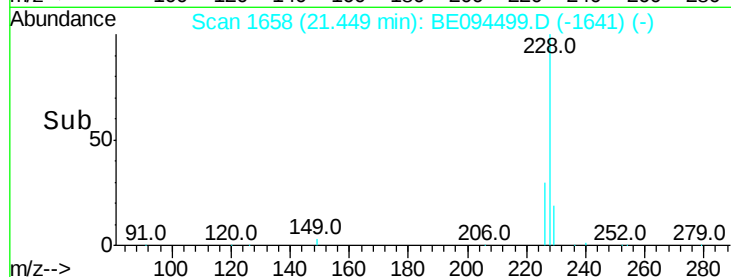
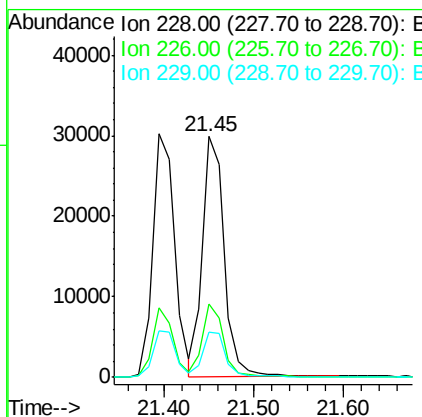
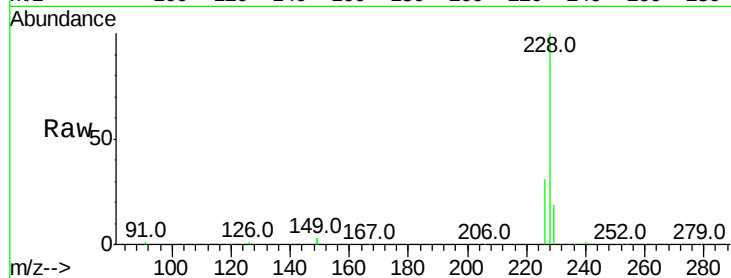
ClientSampleId :

SSTDICC1.6

Tot Ion:	228	Resp:	50172
Ion Ratio	Lower	Upper	
228	100		
226	30.6	40.0	60.0#
229	19.0	40.0	60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 1.219 ng

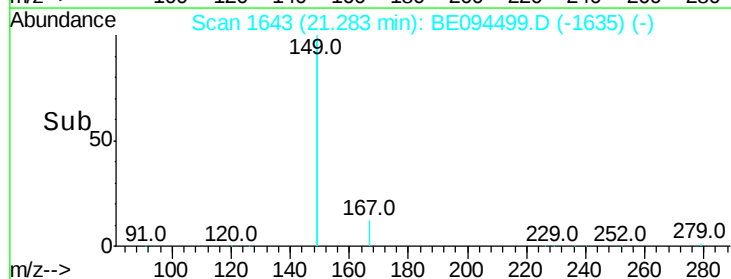
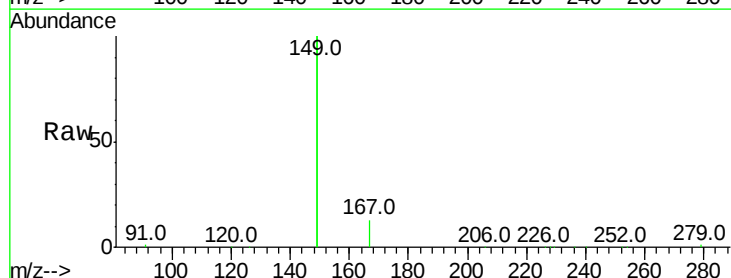
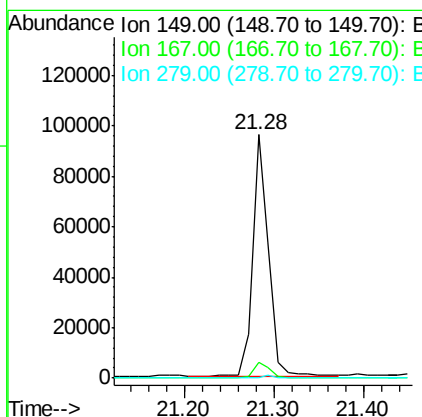
RT: 21.28 min Scan# 1643

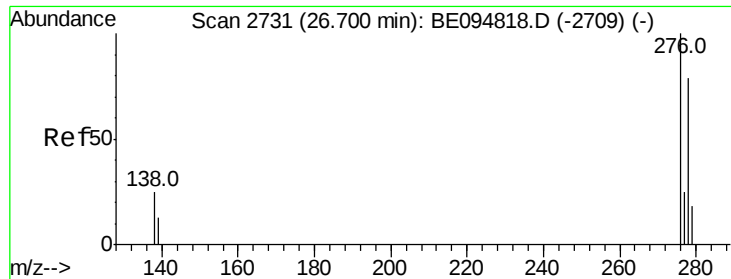
Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Tgt Ion:	149	Resp:	116573
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.0
279	0.9	0.7	1.1





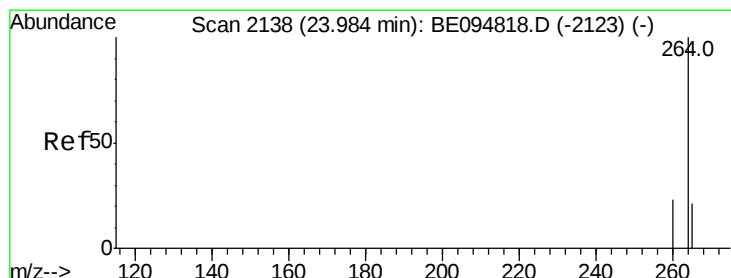
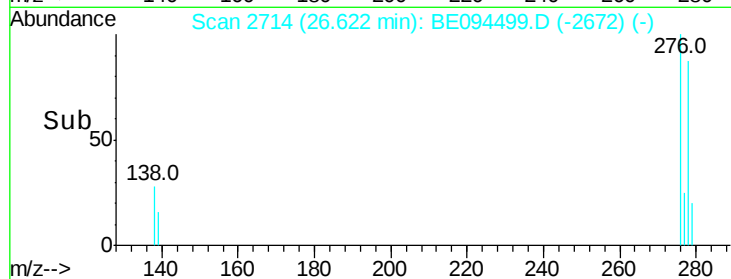
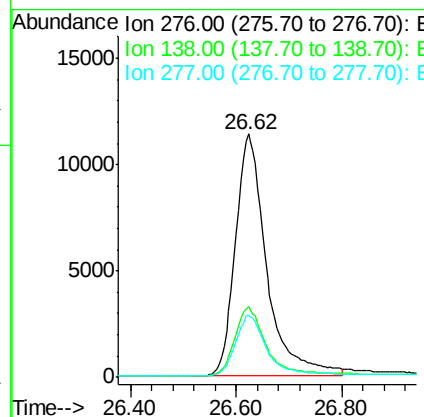
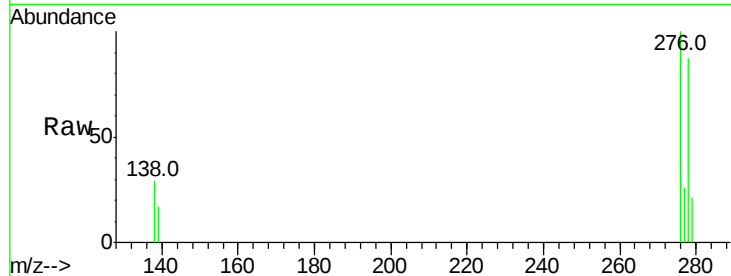
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 1.454 ng
 RT: 26.62 min Scan# 2714
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
276	100		
138	28.1	22.5	33.7
277	25.1	19.9	29.9

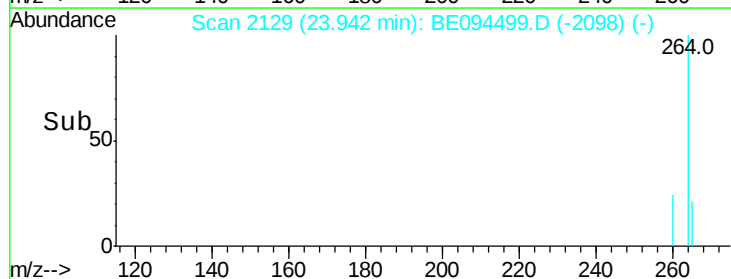
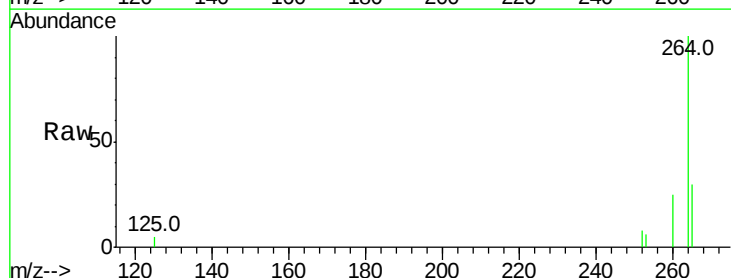
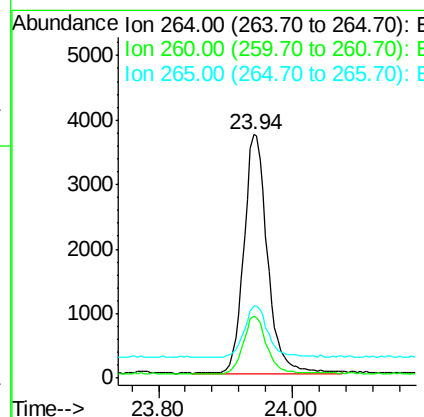
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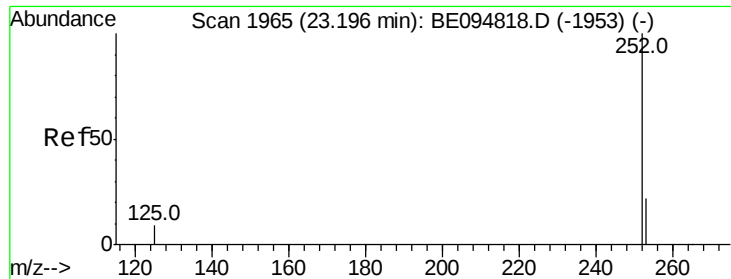
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.94 min Scan# 2129
 Delta R.T. -0.01 min
 Lab File: BE094499.D
 Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.5	30.7
265	29.7	22.8	34.2





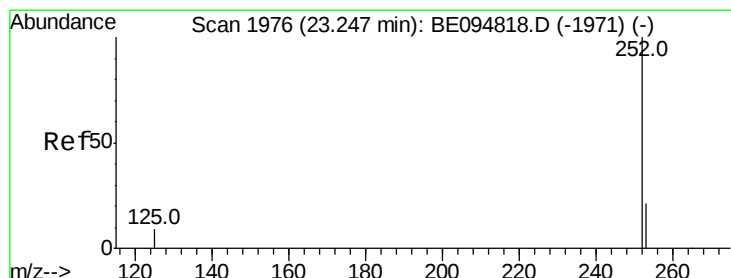
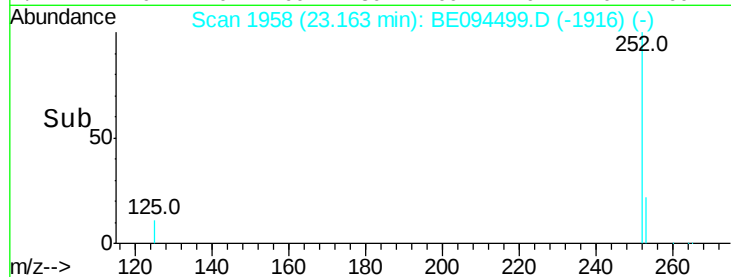
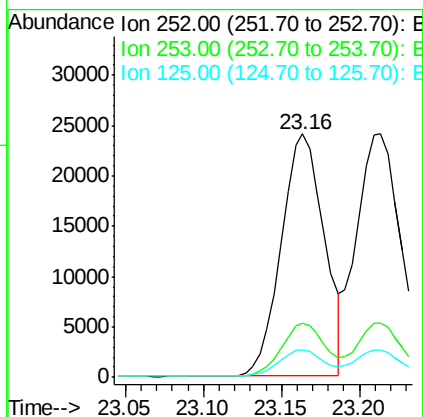
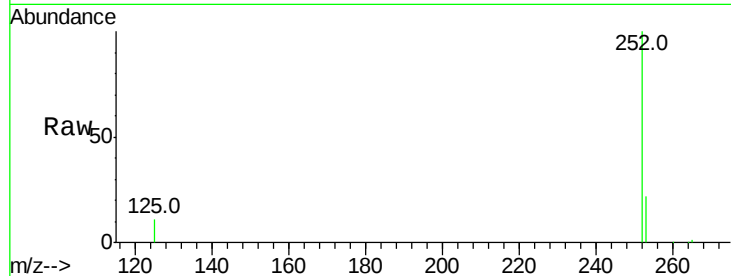
#35
Benzo(b)fluoranthene
Concen: 1.502 ng
RT: 23.16 min Scan# 1958
Delta R.T. -0.01 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion:252 Resp: 45946
Ion Ratio Lower Upper
252 100
253 22.5 48.0 72.0#
125 11.2 56.0 84.0#

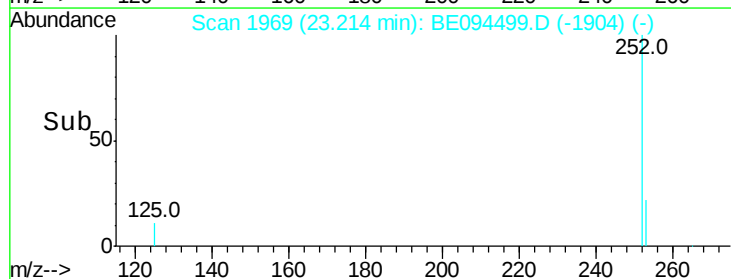
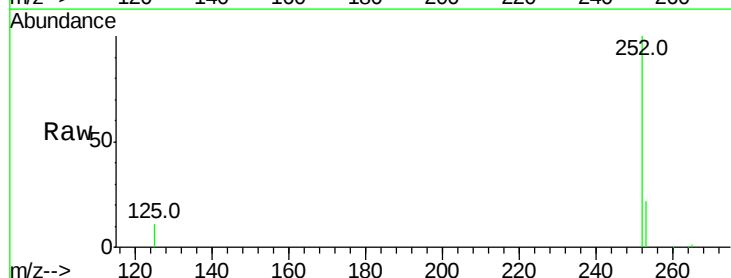
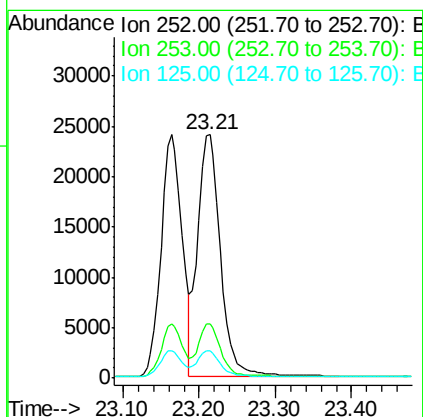
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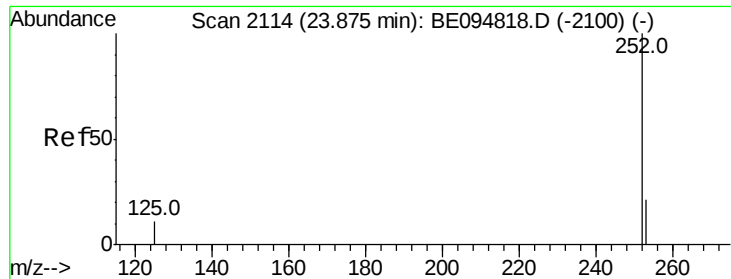
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#36
Benzo(k)fluoranthene
Concen: 1.654 ng
RT: 23.21 min Scan# 1969
Delta R.T. -0.00 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion:252 Resp: 49830
Ion Ratio Lower Upper
252 100
253 22.4 48.0 72.0#
125 11.3 56.0 84.0#





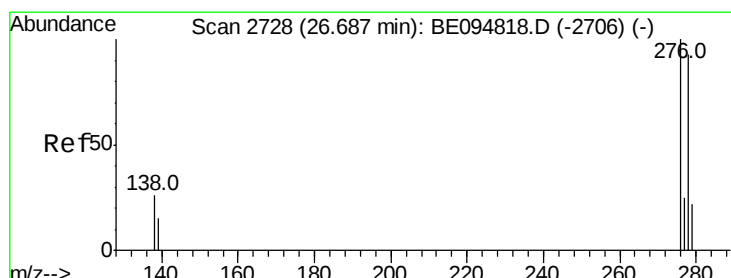
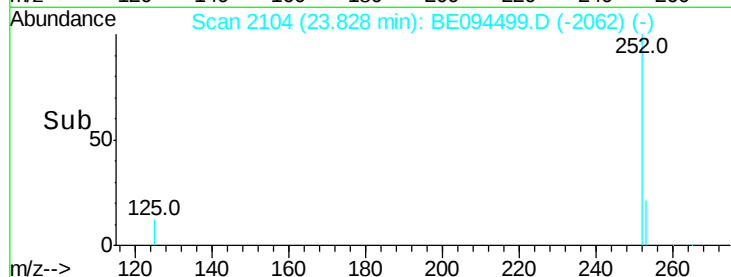
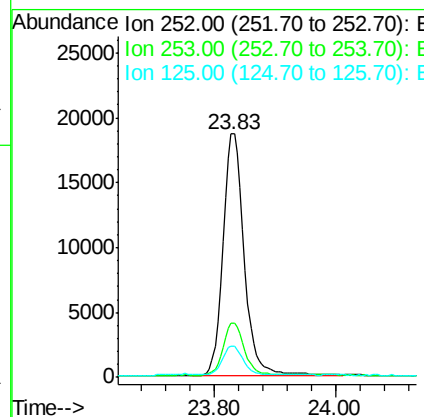
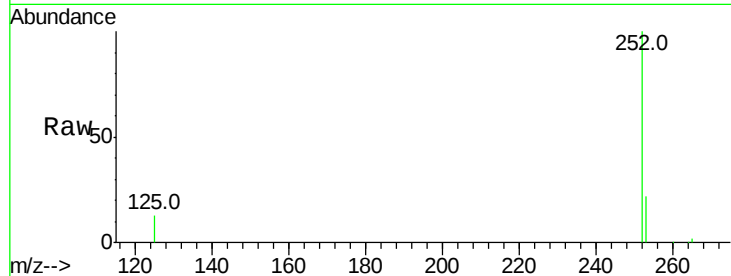
#37
Benzo(a)pyrene
Concen: 1.575 ng
RT: 23.83 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	52.0	78.0#
125	12.7	68.0	102.0#

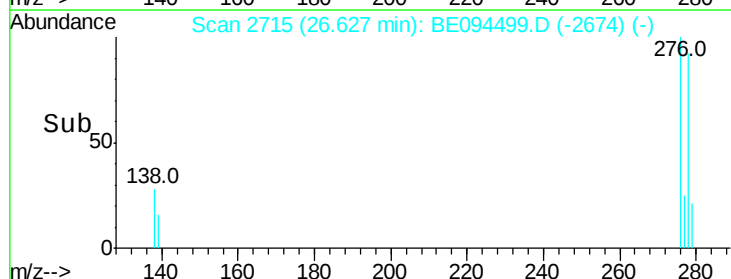
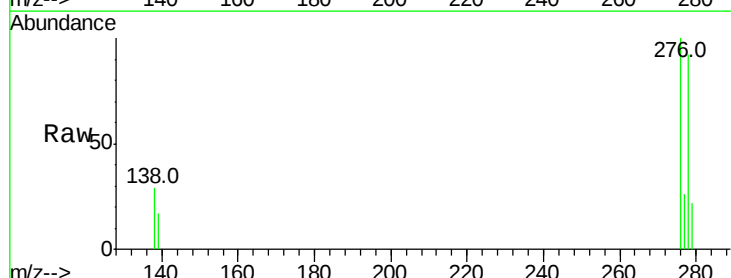
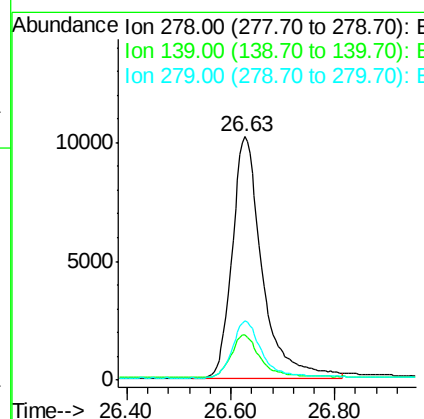
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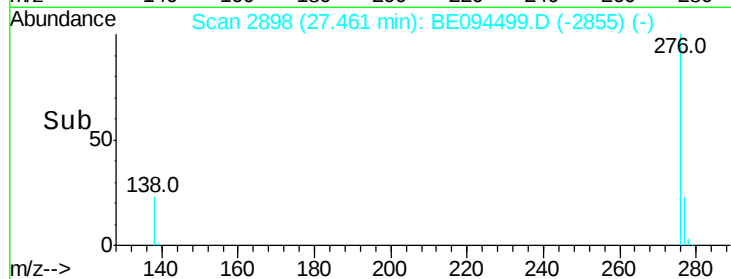
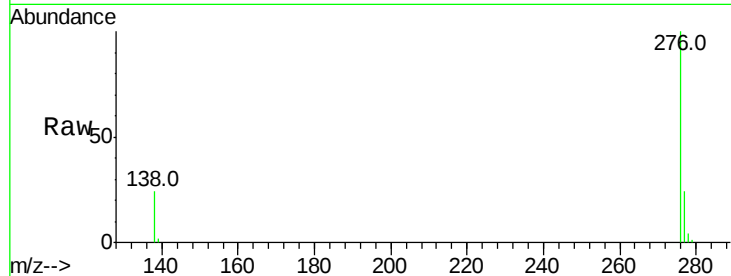
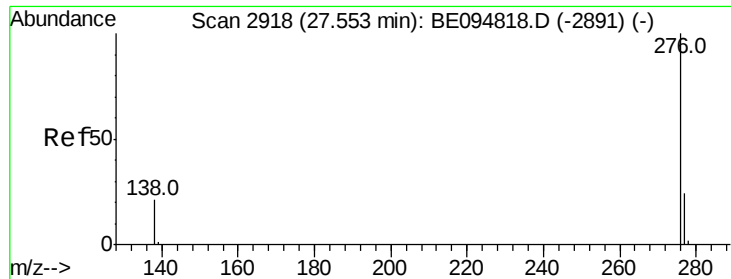
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#38
Dibenzo(a,h)anthracene
Concen: 1.505 ng
RT: 26.63 min Scan# 2715
Delta R.T. -0.01 min
Lab File: BE094499.D
Acq: 23 Oct 2017 17:19

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.4	56.0	84.0#
279	24.2	52.0	78.0#





#39

Benzo(a,h,i)perylene

Concen: 1.438 ng

RT: 27.46 min Scan# 2898

Delta R.T. -0.01 min

Lab File: BE094499.D

Acq: 23 Oct 2017 17:19

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.2	52.0	78.0#
138	24.3	44.0	66.0#

Manual Integrations
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