

Data Path : Z:\HPCHEM1\BNA E\Data\BE072117\
 Data File : BE093507.D
 Acq On : 21 Jul 2017 13:43
 Operator : SJ/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
 APPROVED

Sohil
 7/24/2017 5:09:29 PM

Quant Time: Jul 21 15:13:44 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE072117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 15:04:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.930	152	2748	0.40	ng	0.00
7) Naphthalene-d8	10.706	136	13376	0.40	ng	0.00
13) Acenaphthene-d10	14.526	164	7964	0.40	ng	0.00
19) Phenanthrene-d10	17.236	188	21191	0.40	ng	0.00
27) Chrysene-d12	21.416	240	31626	0.40	ng	0.00
34) Perylene-d12	23.917	264	26651	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.513	112	3783	0.46	ng	0.00
5) Phenol-d6	7.099	99	5118	0.42	ng	0.00
8) Nitrobenzene-d5	9.061	82	4055	0.47	ng	0.00
11) 2-Methylnaphthalene-d10	12.296	152	8480	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.997	330	1201	0.48	ng	0.00
15) 2-Fluorobiphenyl	13.163	172	12884	0.42	ng	0.00
25) Fluoranthene-d10	19.275	212	130271	0.51	ng	0.00
29) Terphenyl-d14	19.866	244	23114	0.41	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.435	88	1809	0.31	ng	# 97
3) n-Nitrosodimethylamine	3.738	42	1681	0.55	ng	# 81
6) bis(2-Chloroethyl)ether	7.338	93	4175	0.45	ng	# 98
9) Naphthalene	10.757	128	60686	0.43	ng	99
10) Hexachlorobutadiene	11.059	225	2381	0.45	ng	100
12) 2-Methylnaphthalene	12.368	142	10144	0.43	ng	96
16) Acenaphthylene	14.244	152	15517	0.47	ng	# 88
17) Acenaphthene	14.585	154	10914	0.45	ng	100
18) Fluorene	15.563	166	15417	0.46	ng	# 87
20) 4-Bromophenyl-phenylether	16.454	248	2898	0.25	ng	98
21) Hexachlorobenzene	16.584	284	2875	0.23	ng	# 100
22) Pentachlorophenol	16.910	266	1473	0.79	ng	99
23) Phenanthrene	17.269	178	18363m	0.24	ng	
24) Anthracene	17.366	178	28100m	0.60	ng	
26) Fluoranthene	19.304	202	39071	0.54	ng	98
28) Pyrene	19.667	202	40885	0.46	ng	# 98
30) Benzo(a)anthracene	21.394	228	40005	0.47	ng	94
31) Chrysene	21.449	228	40395	0.45	ng	94
32) Bis(2-ethylhexyl)phtha...	21.316	149	80960	0.66	ng	98
33) Indeno(1,2,3-cd)pyrene	26.550	276	37353	0.48	ng	# 92
35) Benzo(b)fluoranthene	23.142	252	37308	0.43	ng	# 95
36) Benzo(k)fluoranthene	23.193	252	36401	0.43	ng	# 95
37) Benzo(a)pyrene	23.798	252	33965	0.45	ng	# 95
38) Dibenzo(a,h)anthracene	26.573	278	32248	0.44	ng	# 91
39) Benzo(g,h,i)perylene	27.366	276	32786	0.44	ng	92

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

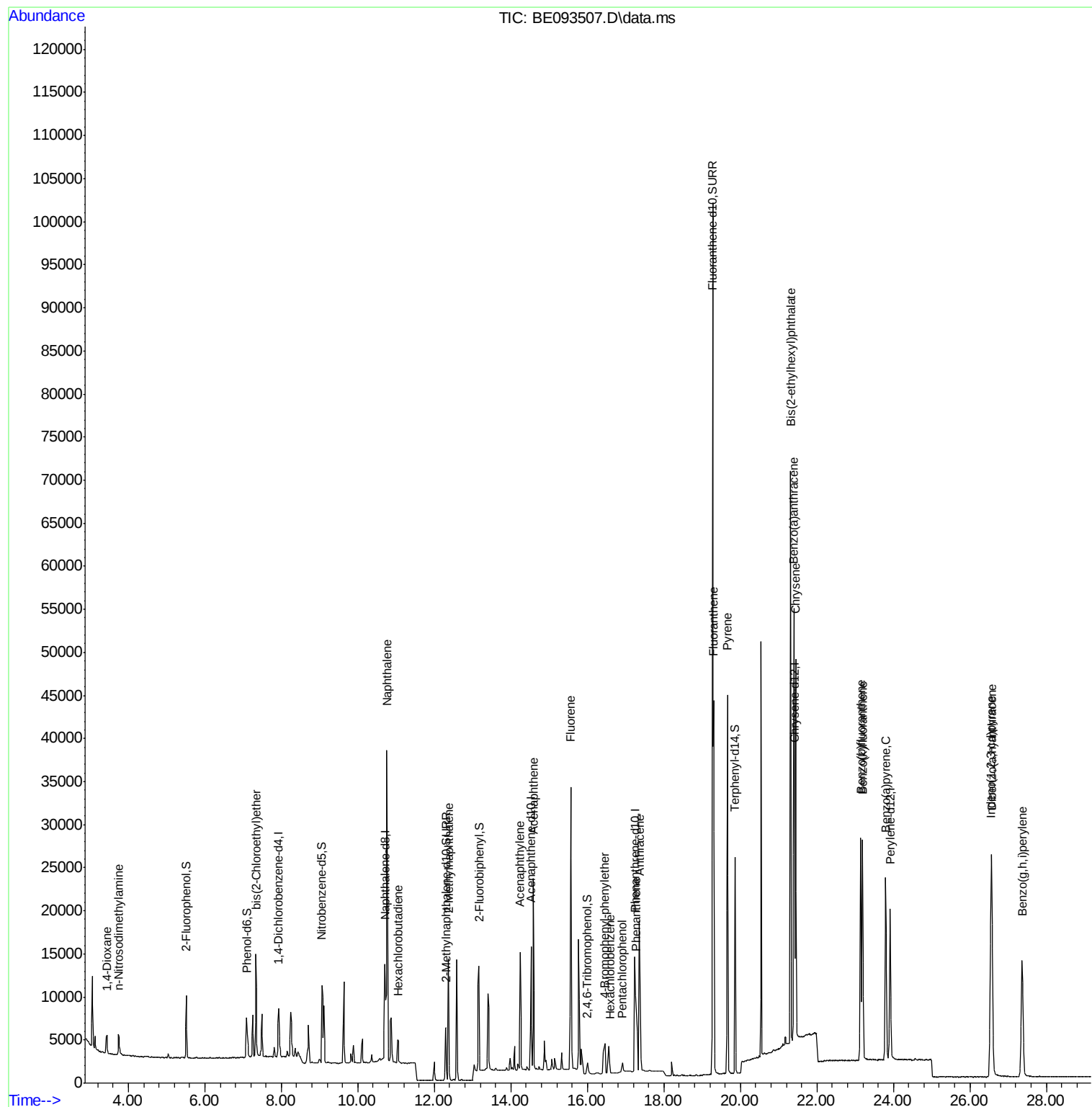
Data Path : Z:\HPCHEM1\BNA E\Data\BE072117\
Data File : BE093507.D
Acq On : 21 Jul 2017 13:43
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

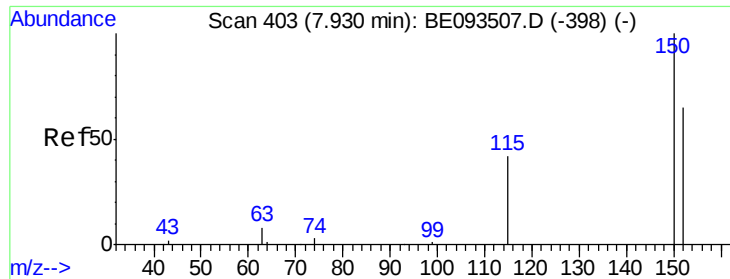
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations
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Quant Time: Jul 21 15:13:44 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE072117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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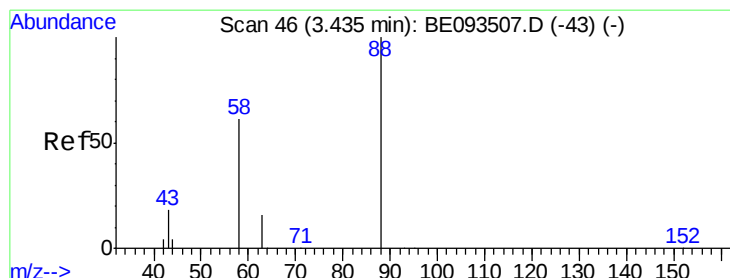
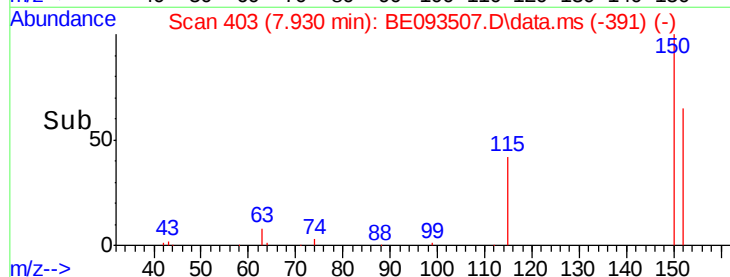
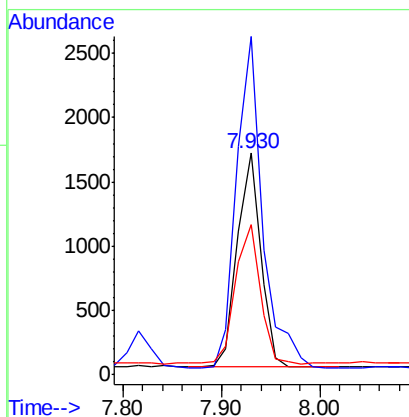
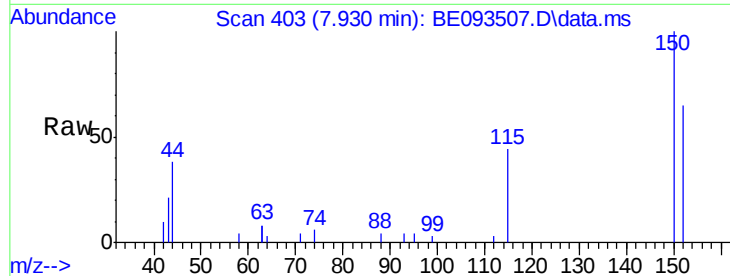
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.930 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BE093507.D
 Acq: 21 Jul 2017 13:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	152.8	125.1	187.7
115	67.6	55.7	83.5

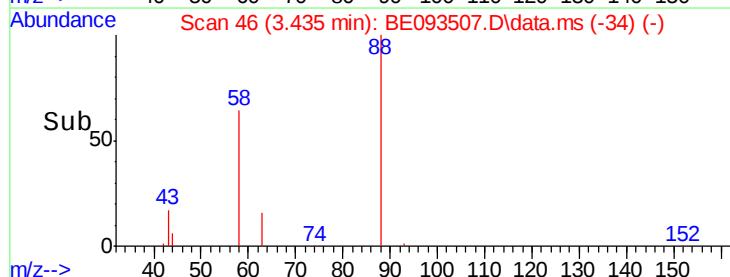
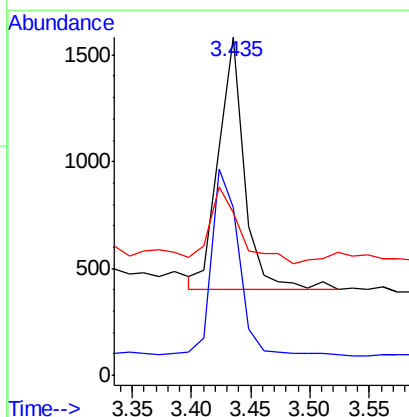
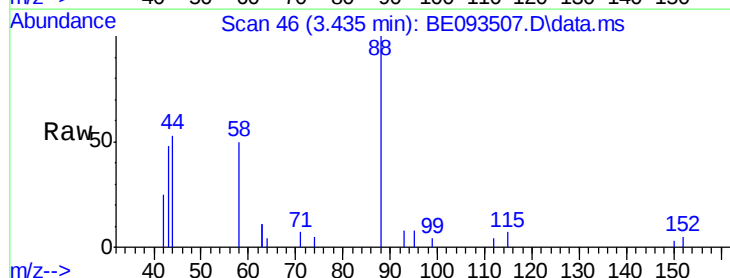
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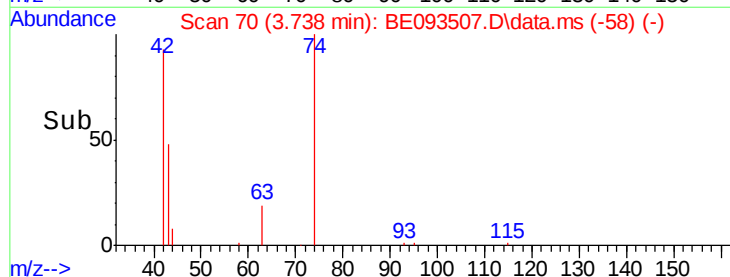
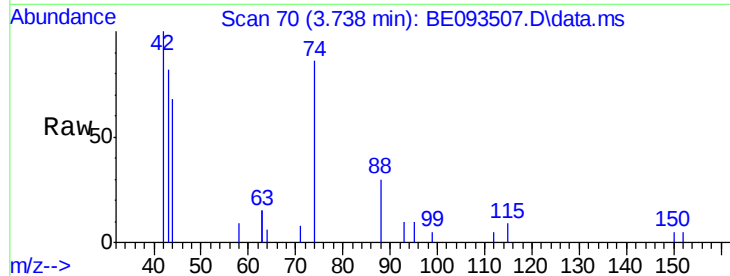
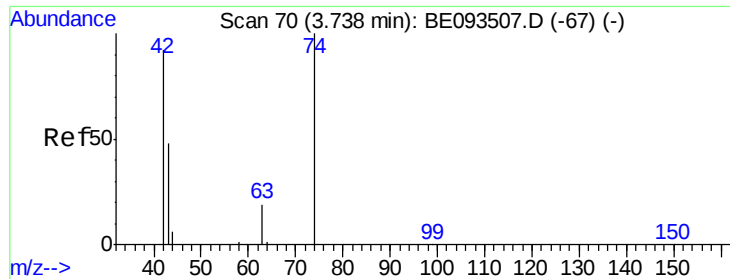
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#2
 1,4-Dioxane
 Concen: 0.31 ng
 RT: 3.435 min Scan# 46
 Delta R.T. 0.000 min
 Lab File: BE093507.D
 Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
88	100		
58	77.6	62.2	93.4
43	34.9	23.2	34.8#





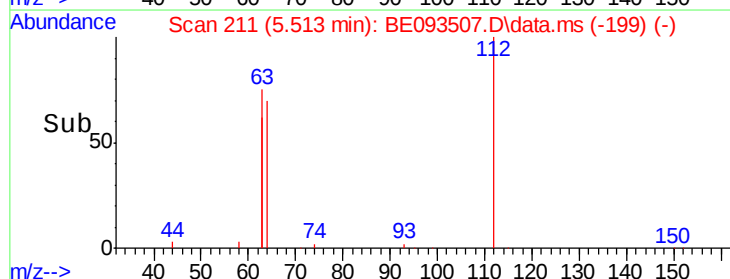
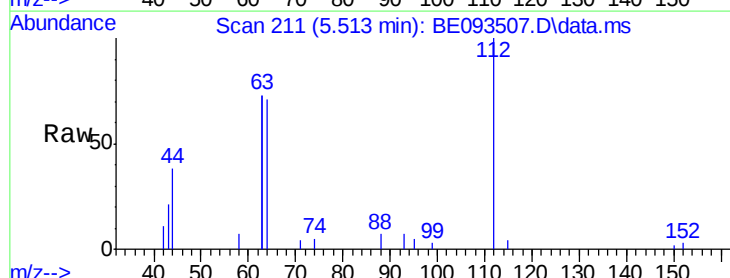
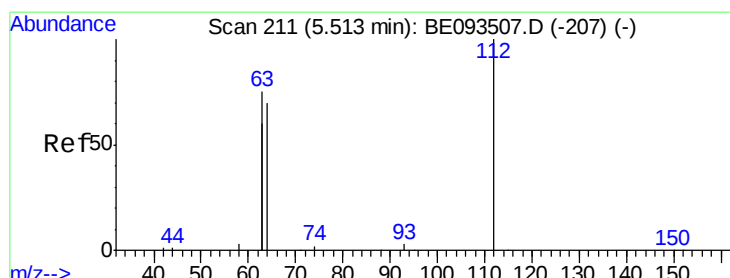
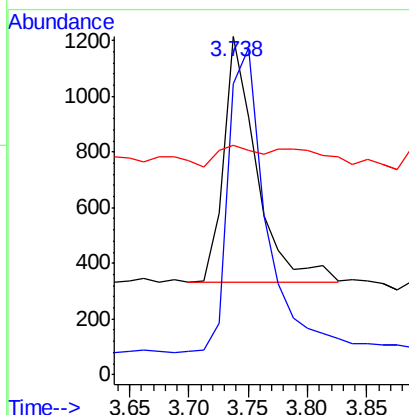
#3
n-Nitrosodimethylamine
Concen: 0.55 ng
RT: 3.738 min Scan# 70
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	146.9	99.1	148.7
44	11.3	7.4	11.2#

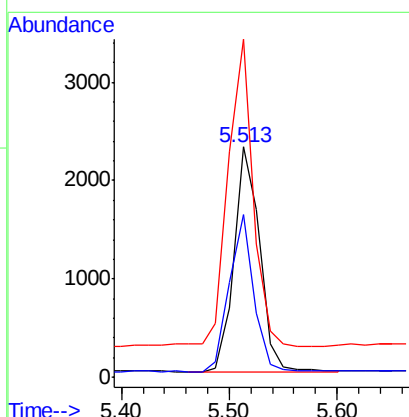
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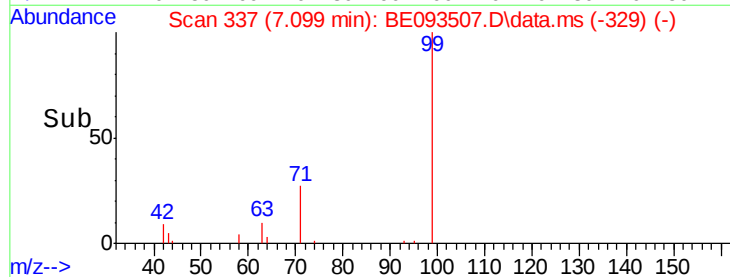
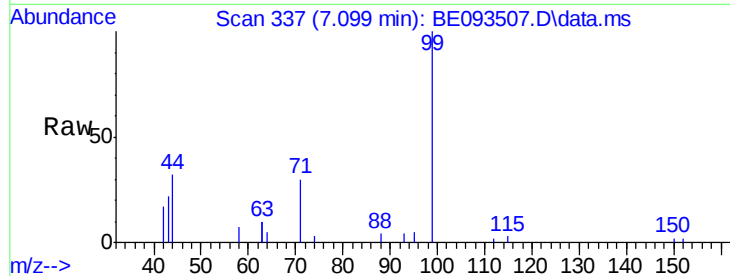
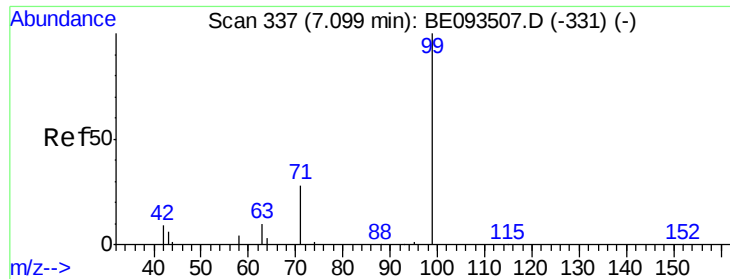
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#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.513 min Scan# 211
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.8	56.4	84.6
63	133.4	29.3	43.9#





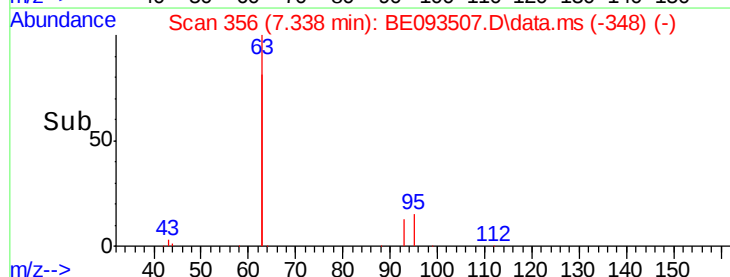
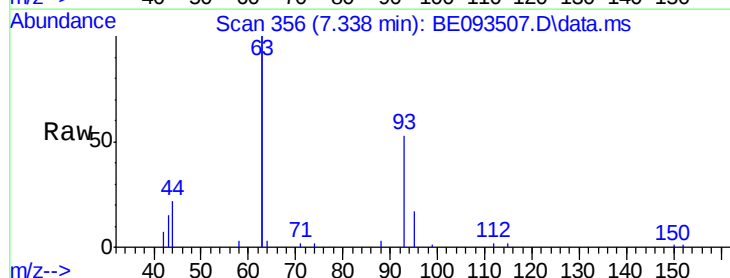
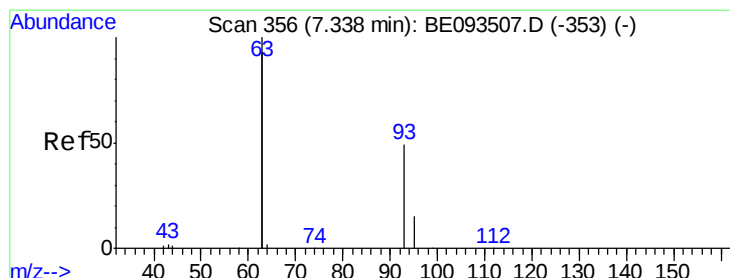
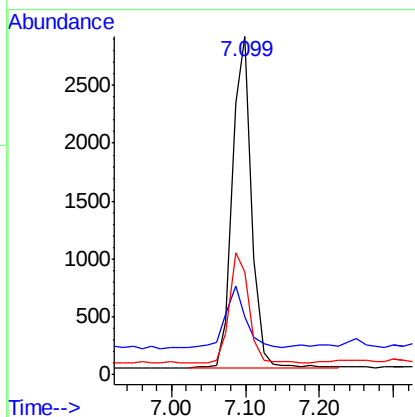
#5
Phenol-d6
Concen: 0.42 ng
RT: 7.099 min Scan# 337
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Resp Lower	Upper
99	100		
42	19.9	0.0	0.0#
71	34.3	0.0	0.0#

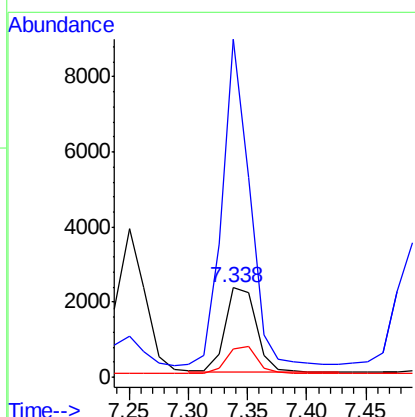
Manual Integrations
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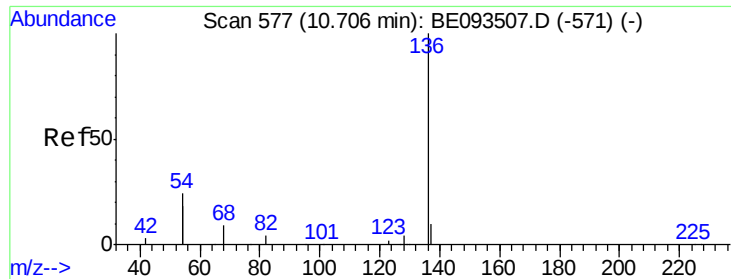
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#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.338 min Scan# 356
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Resp Lower	Upper
93	100		
63	331.5	0.0	0.0#
95	32.6	25.4	38.0





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.706 min Scan# 57

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

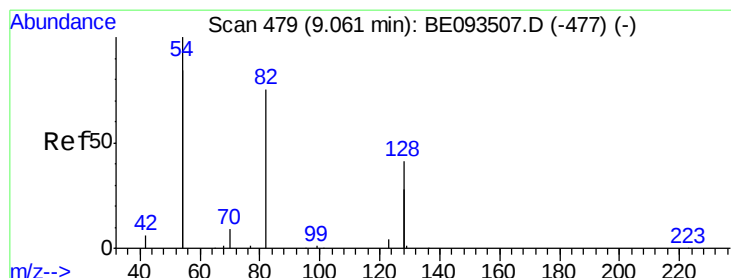
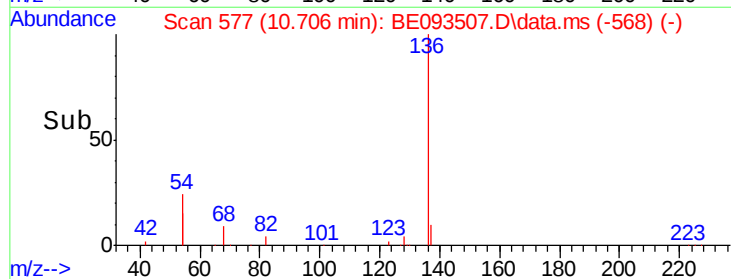
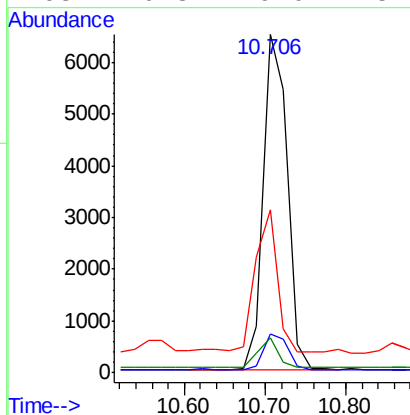
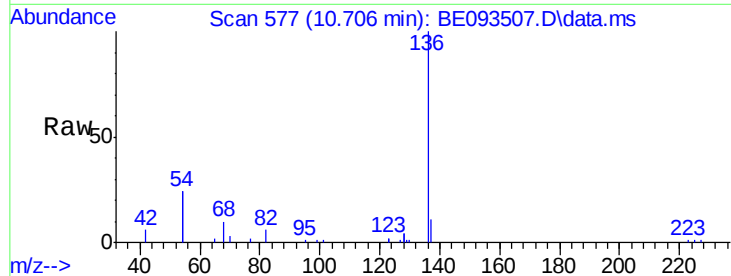
ClientSampleId :

SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.8	14.8
54	48.1	10.3	15.5#
68	10.3	9.0	13.4

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.47 ng

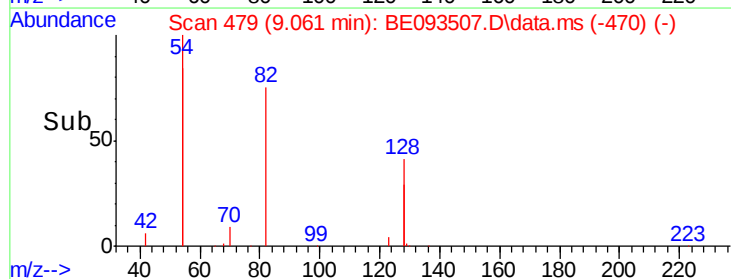
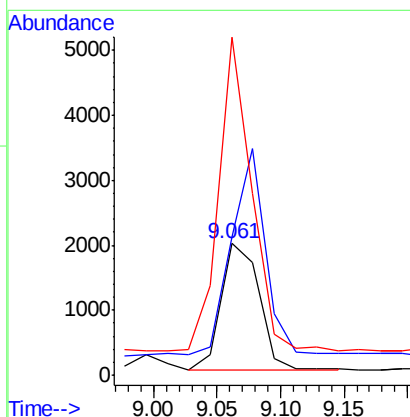
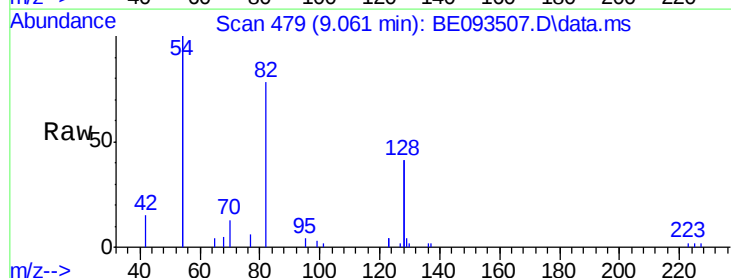
RT: 9.061 min Scan# 479

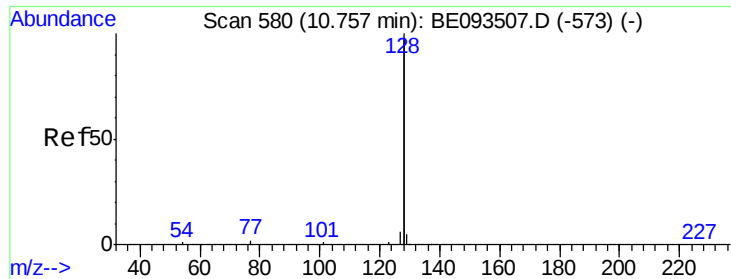
Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
82	100		
128	104.5	17.0	25.4#
54	256.5	53.8	80.6#





#9

Naphthalene

Concen: 0.43 ng

RT: 10.757 min Scan# 580

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

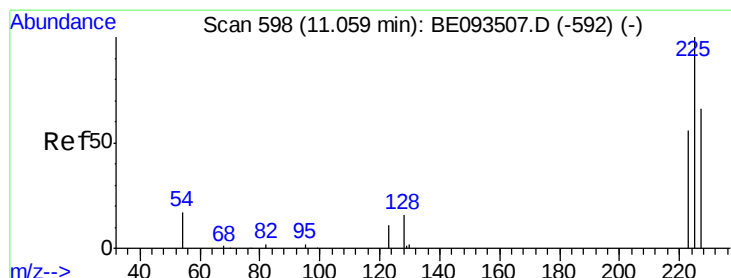
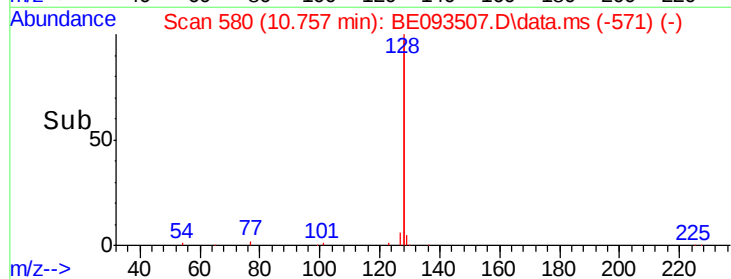
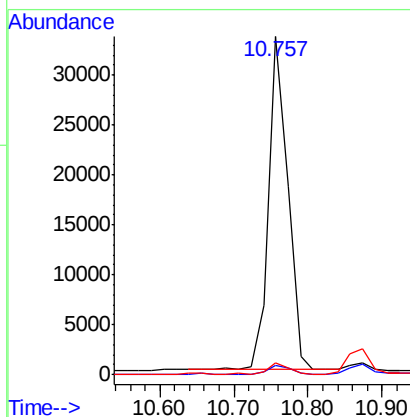
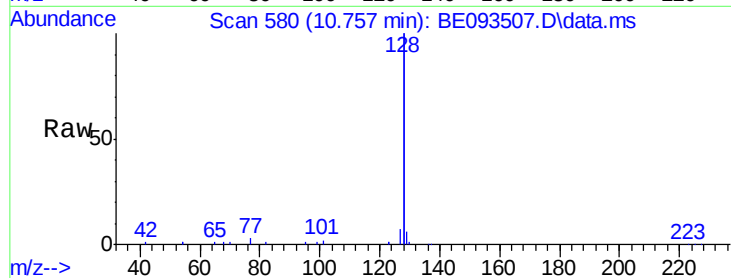
ClientSampleId :

SSTDICCC0.4

Tot Ion:	128	Resp:	60686
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.4	3.6
127	3.4	2.4	3.6

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#10

Hexachlorobutadiene

Concen: 0.45 ng

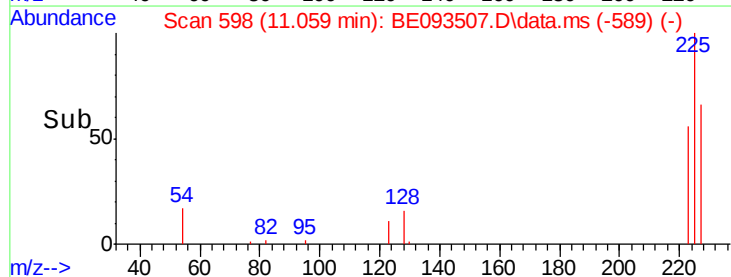
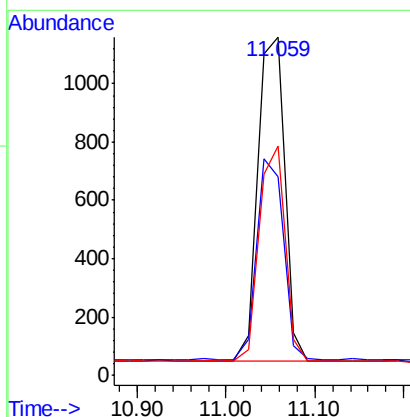
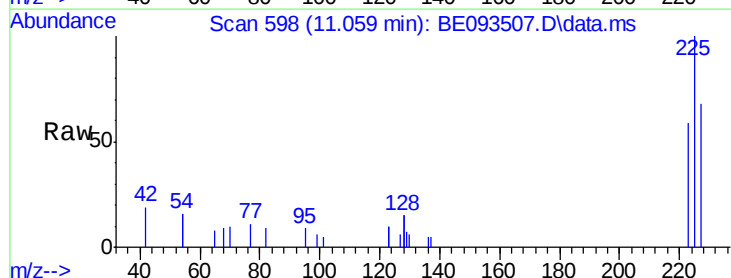
RT: 11.059 min Scan# 598

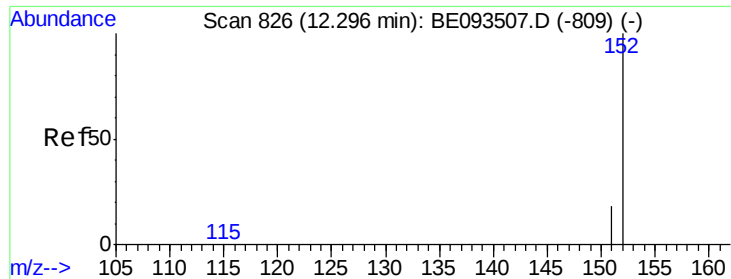
Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Tgt Ion:	225	Resp:	2381
Ion Ratio	Lower	Upper	
225	100		
223	62.0	49.7	74.5
227	63.6	50.3	75.5





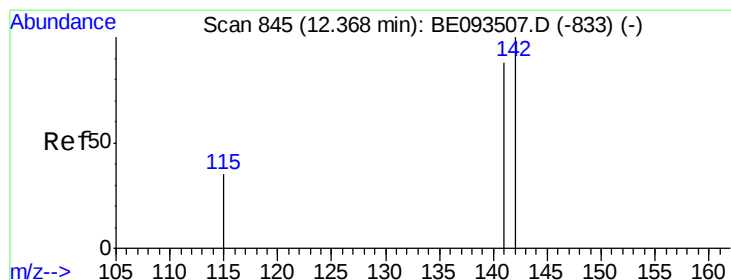
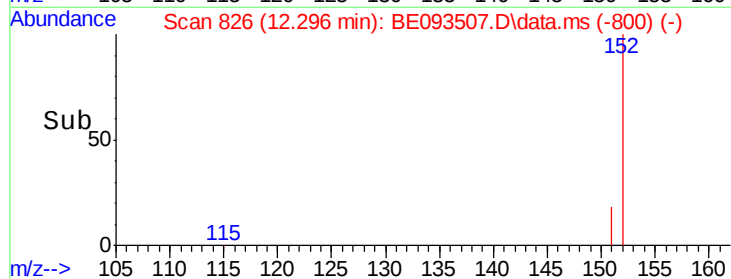
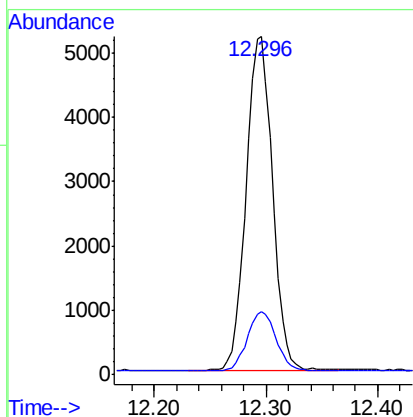
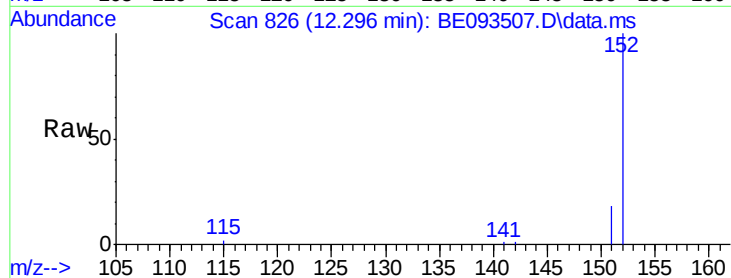
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2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.296 min Scan# 826
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.1	22.7

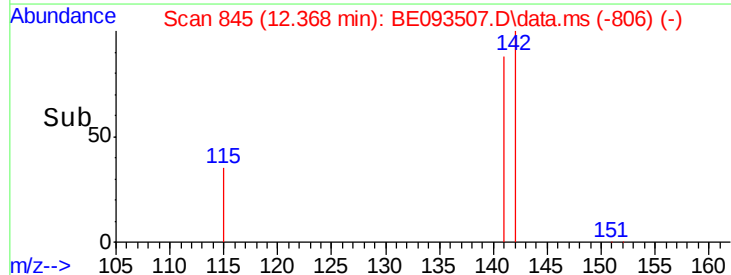
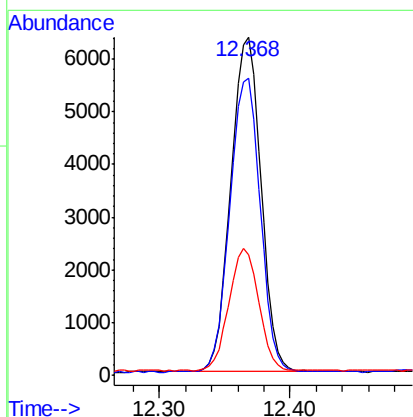
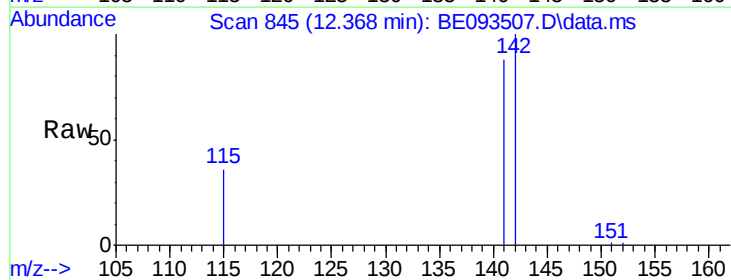
Manual Integrations
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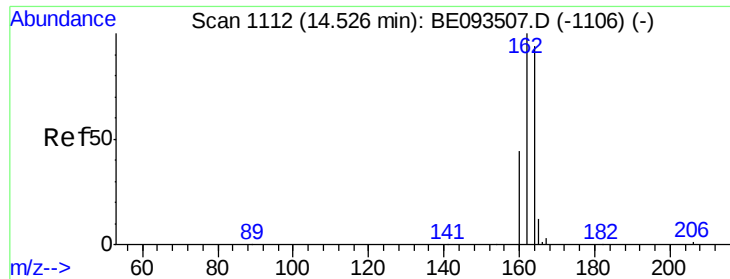
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#12
2-Methylnaphthalene
Concen: 0.43 ng
RT: 12.368 min Scan# 845
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.9	72.6	108.8
115	35.8	32.2	48.2





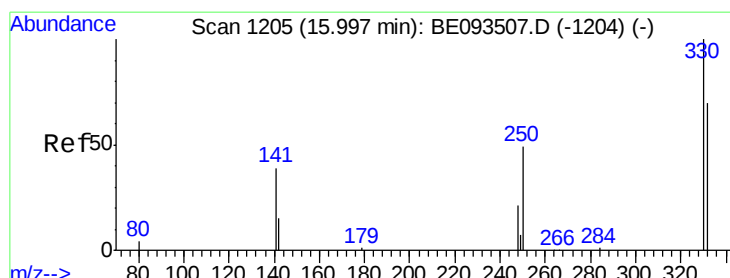
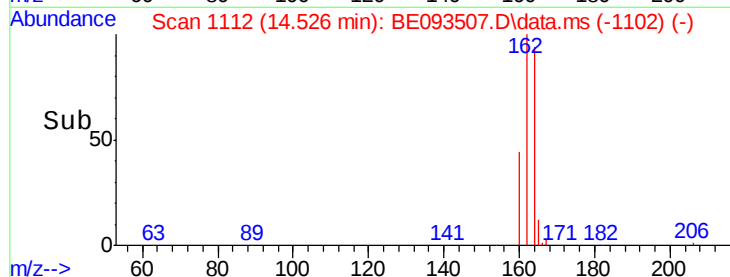
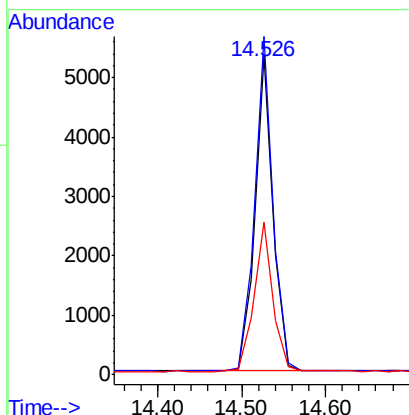
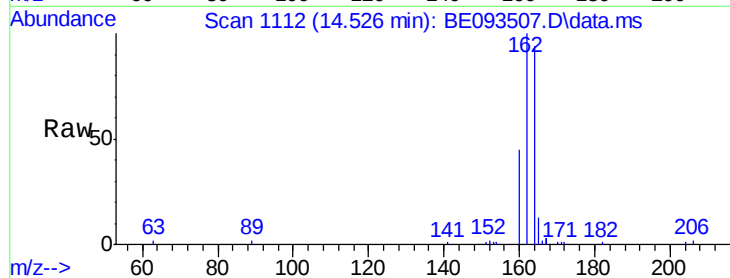
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.526 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampled :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	106.0	84.6	127.0
160	47.7	41.8	62.6

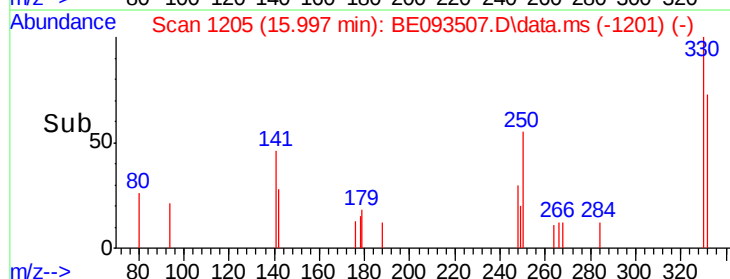
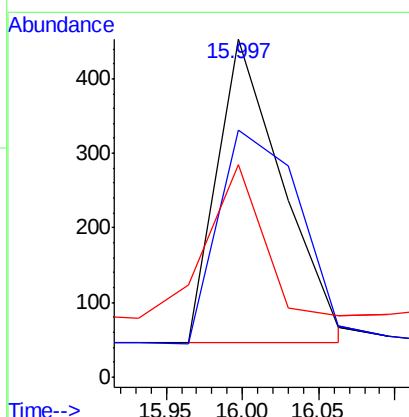
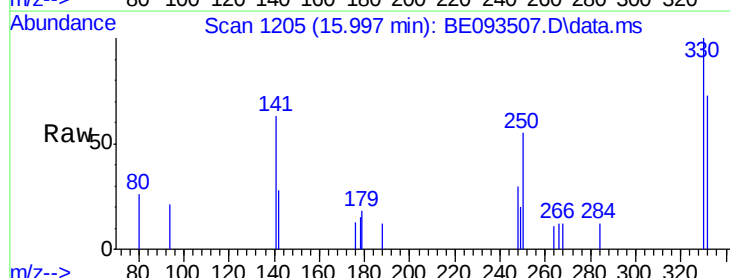
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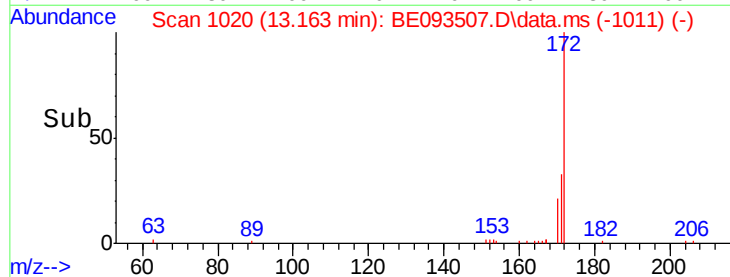
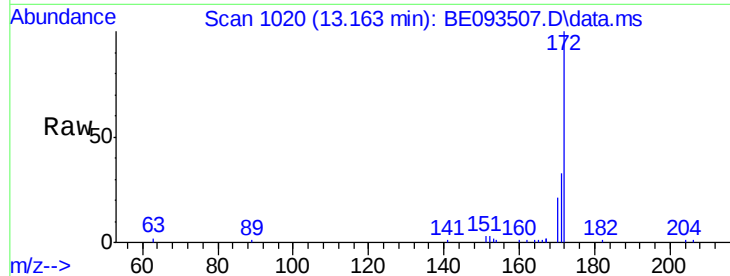
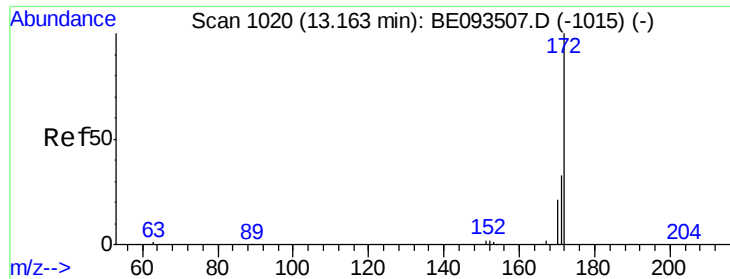
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.48 ng
RT: 15.997 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
330	100		
332	89.1	77.7	116.5
141	44.0	56.2	84.4#





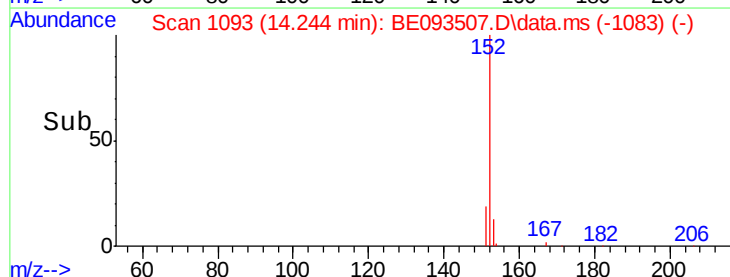
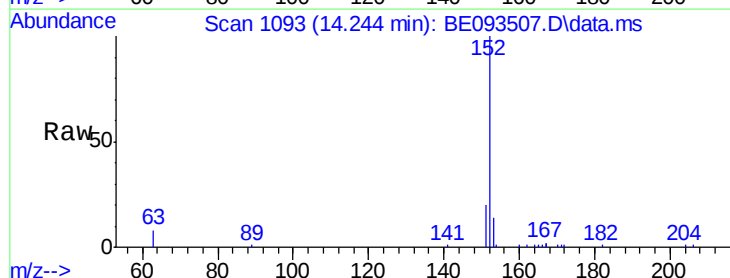
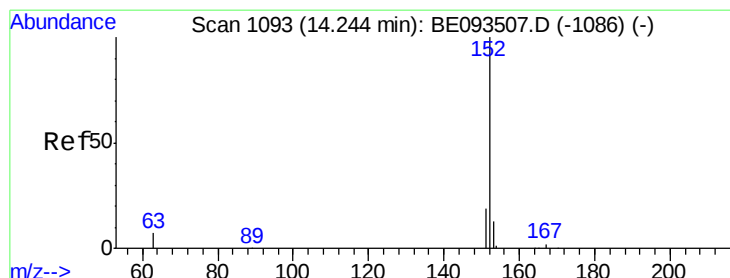
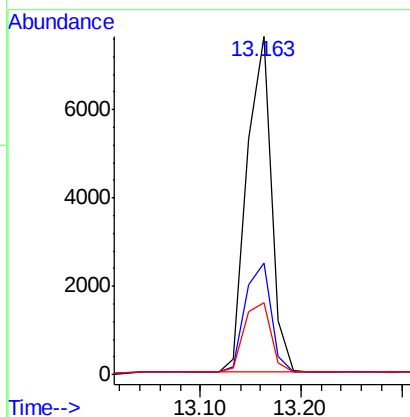
#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 13.163 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.2	29.8	44.6
170	21.2	20.7	31.1

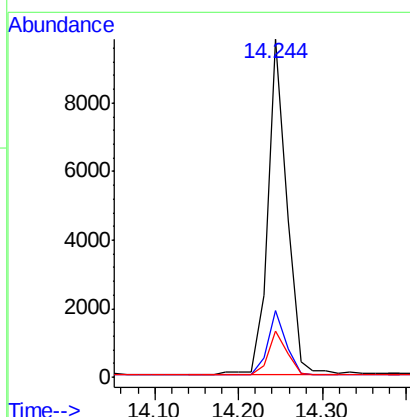
Manual Integrations
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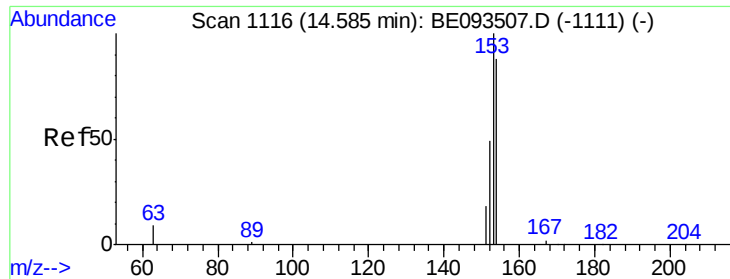
Sohil
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#16
Acenaphthylene
Concen: 0.47 ng
RT: 14.244 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	4.0	6.0#
153	13.1	10.3	15.5





#17

Acenaphthene

Concen: 0.45 ng

RT: 14.585 min Scan# 1116

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tot Ion:154 Resp: 10914

Ion Ratio Lower Upper

154 100

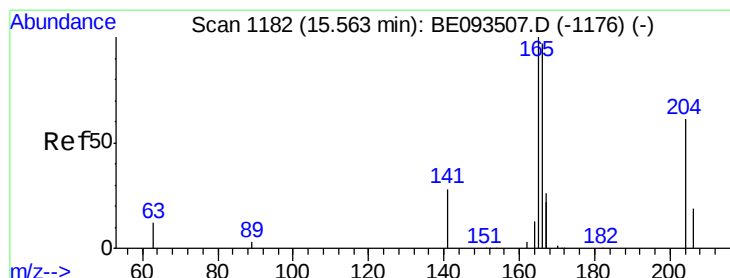
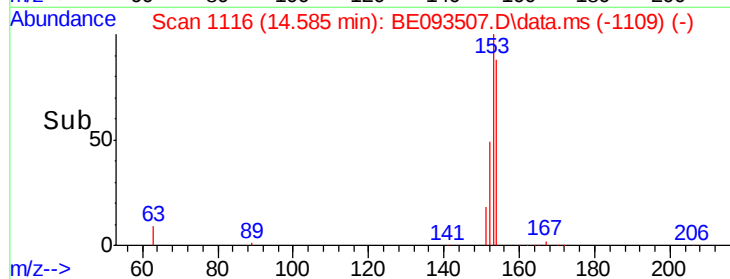
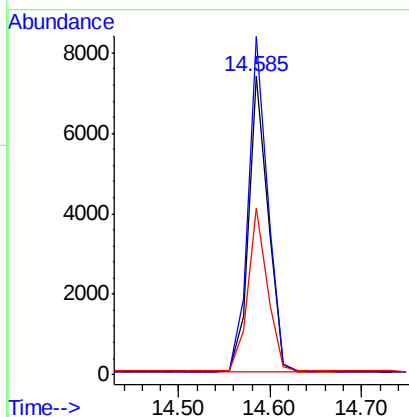
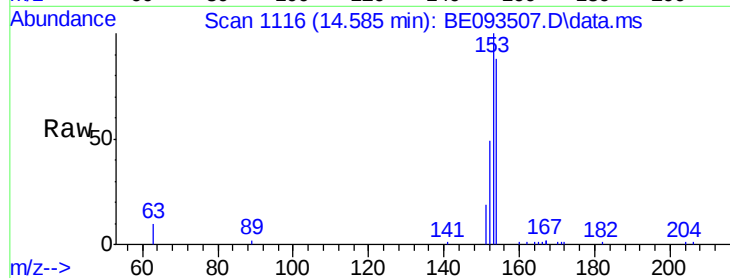
153 114.1 91.2 136.8

152 55.5 44.8 67.2

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#18

Fluorene

Concen: 0.46 ng

RT: 15.563 min Scan# 1182

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

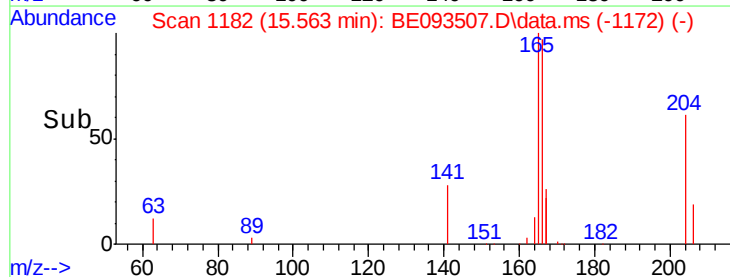
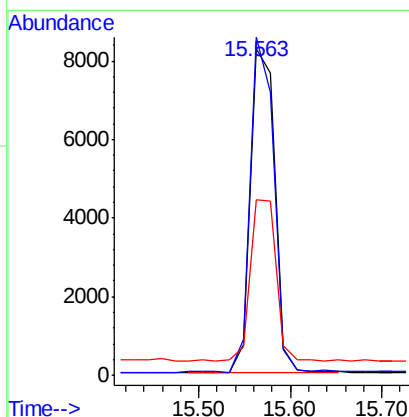
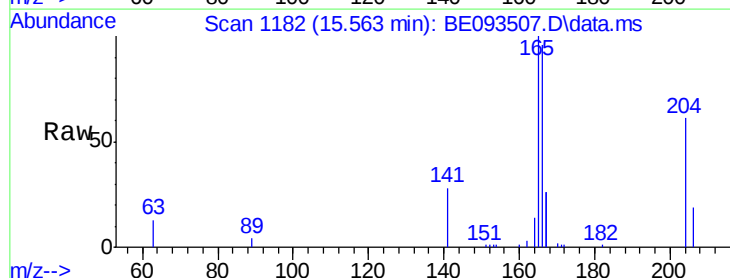
Tgt Ion:166 Resp: 15417

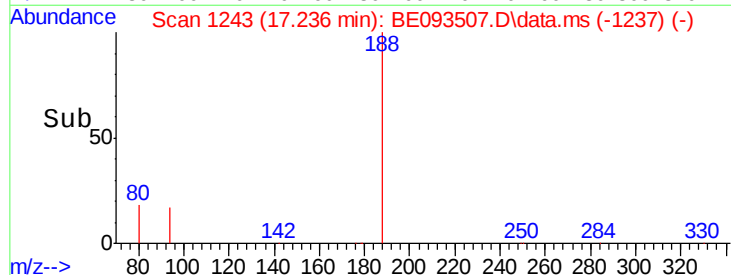
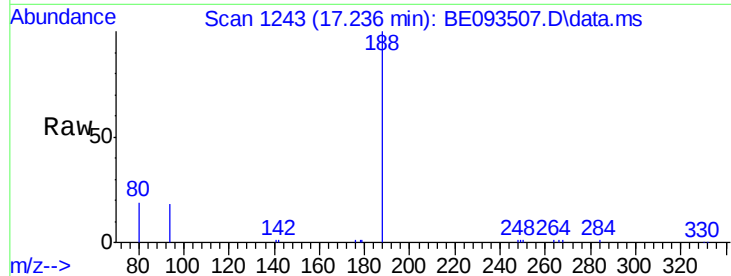
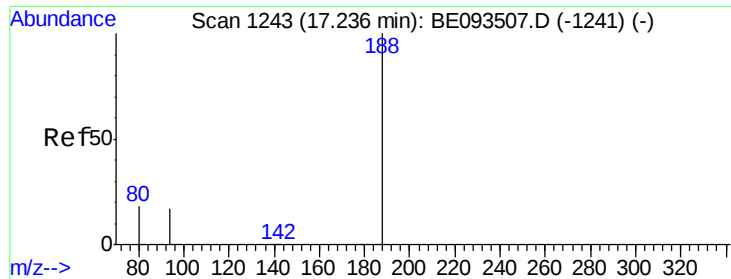
Ion Ratio Lower Upper

166 100

165 99.5 78.6 117.8

167 52.5 11.1 16.7#





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.236 min Scan# 1243

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

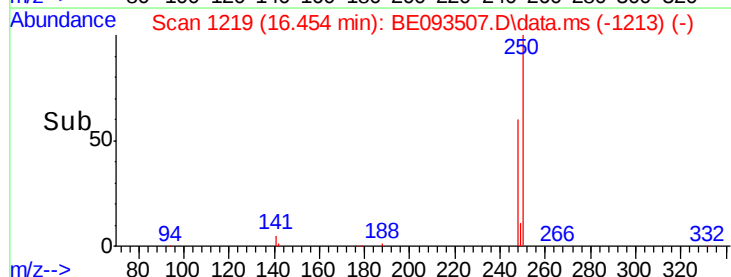
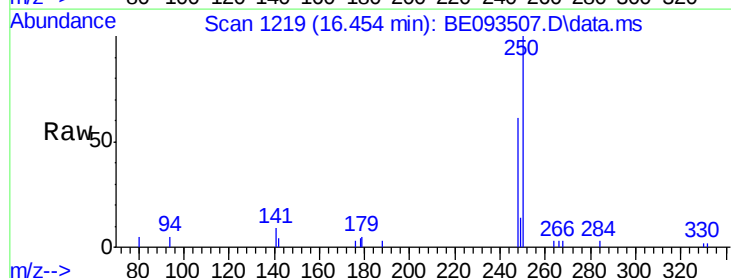
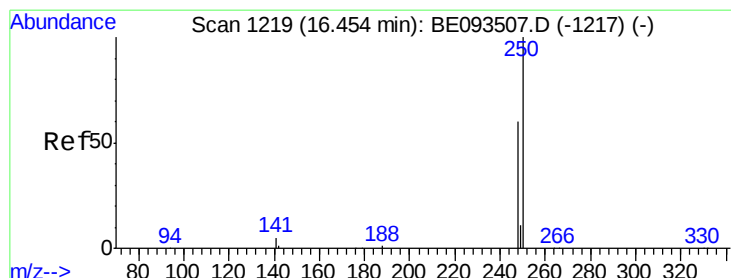
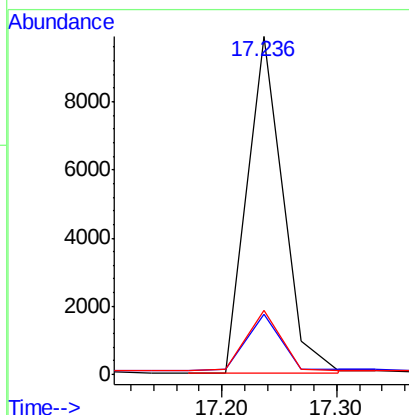
ClientSampleId :

SSTDICCC0.4

Tot Ion:	188	Resp:	21191
Ion Ratio	Lower	Upper	
188	100		
94	18.0	11.3	16.9#
80	19.0	11.7	17.5#

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#20

4-Bromophenyl-phenylether

Concen: 0.25 ng

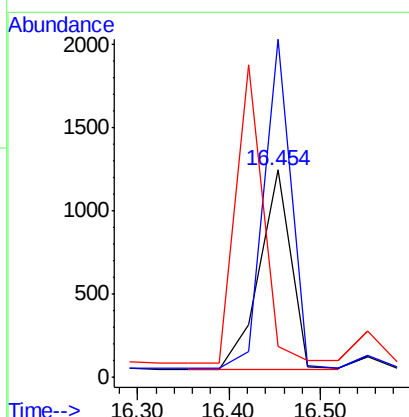
RT: 16.454 min Scan# 1219

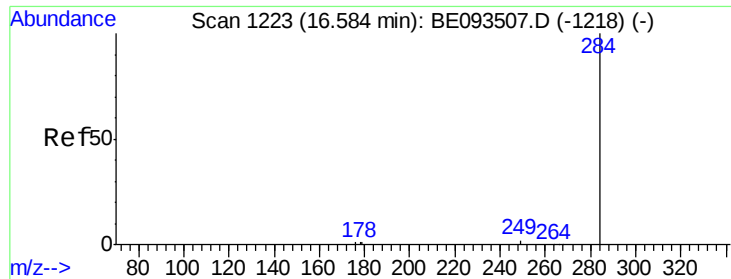
Delta R.T. 0.001 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Tgt Ion:	248	Resp:	2898
Ion Ratio	Lower	Upper	
248	100		
250	163.2	128.0	192.0
141	14.6	12.0	18.0





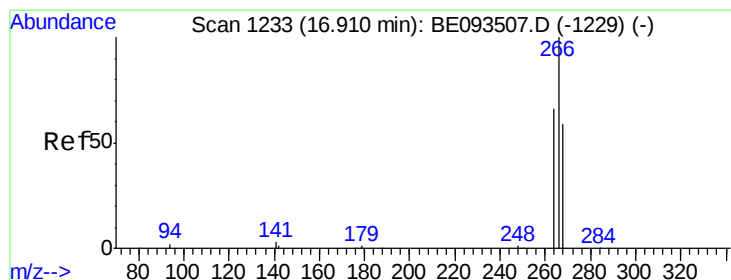
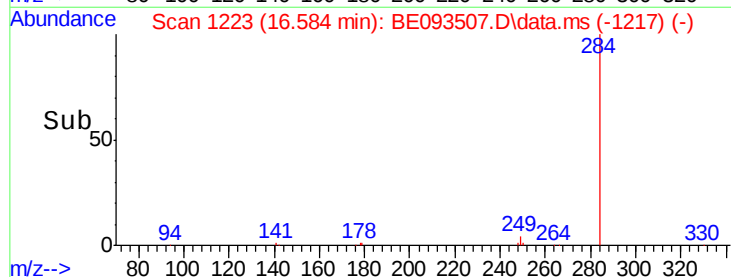
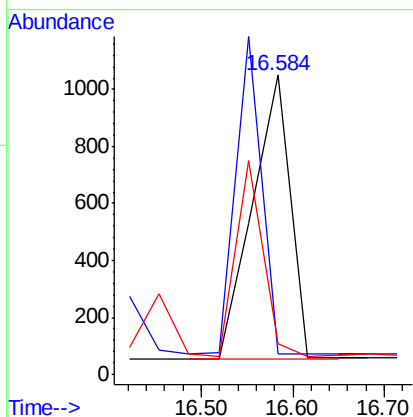
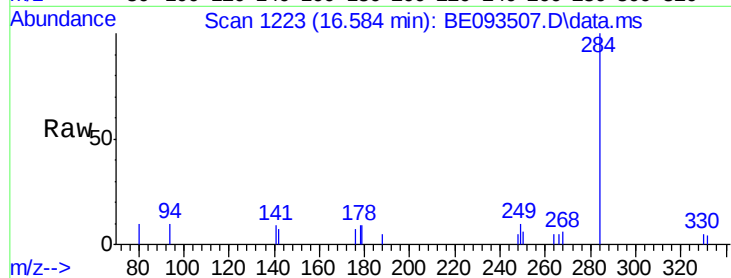
#21
Hexachlorobenzene
Concen: 0.23 ng
RT: 16.584 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion:	284	Resp:	2875
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

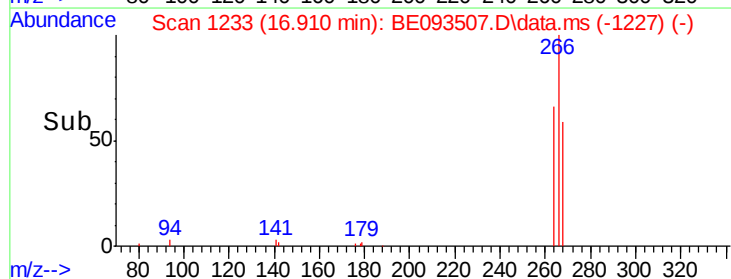
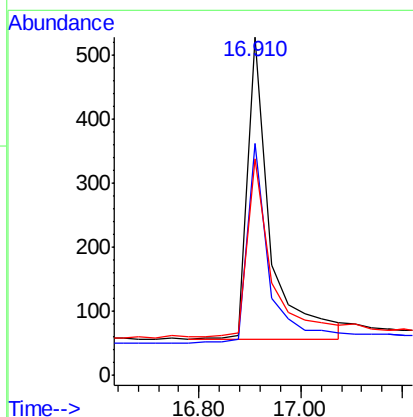
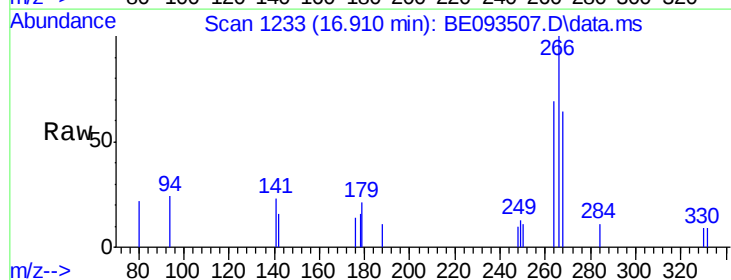
Manual Integrations
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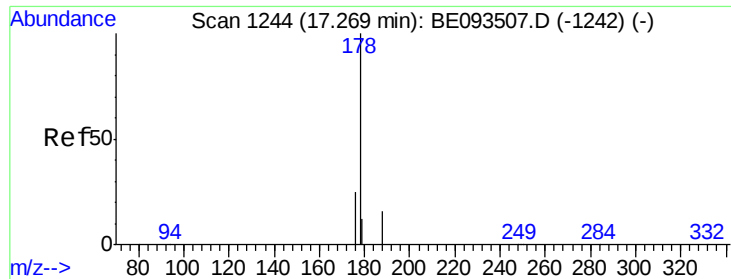
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#22
Pentachlorophenol
Concen: 0.79 ng
RT: 16.910 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion:	266	Resp:	1473
Ion Ratio	Lower	Upper	
266	100		
264	68.7	56.0	84.0
268	64.0	52.0	78.0





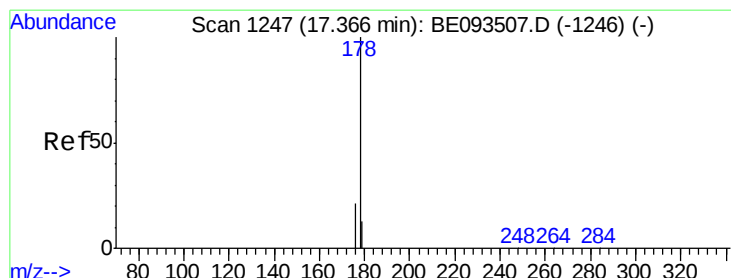
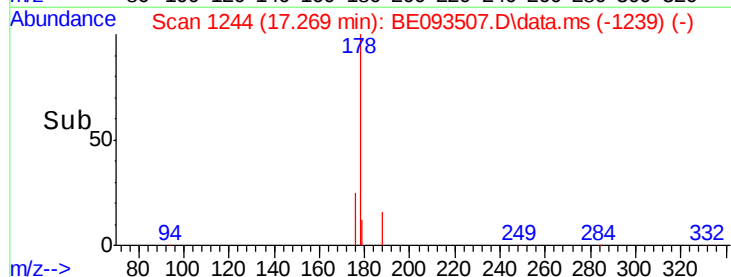
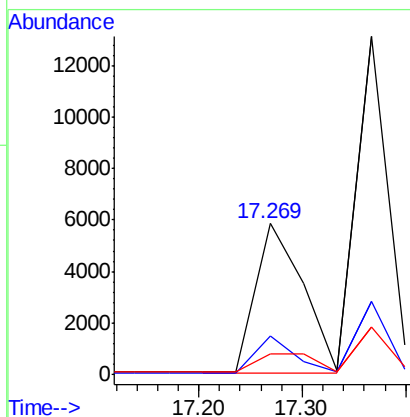
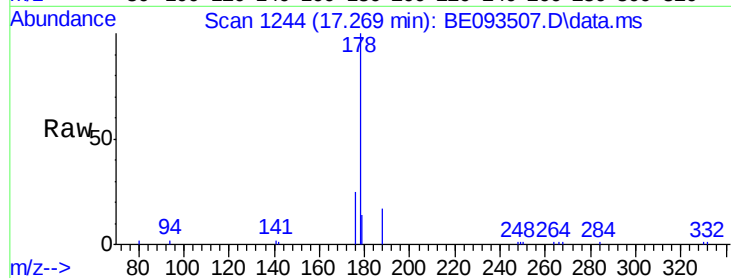
#23
Phenanthrene
Concen: 0.24 ng m
RT: 17.269 min Scan# 1244
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	0.0	15.0	22.4#
179	0.0	12.7	19.1#

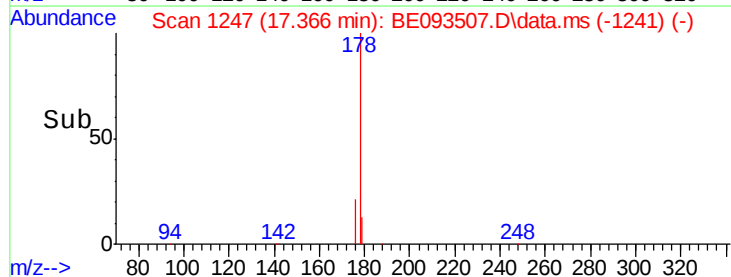
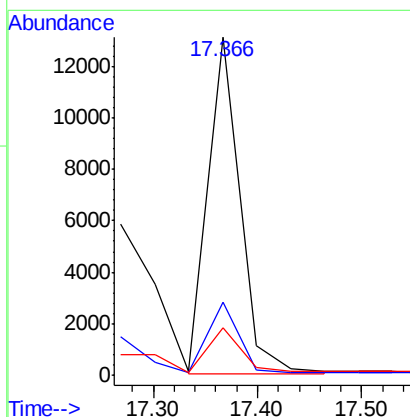
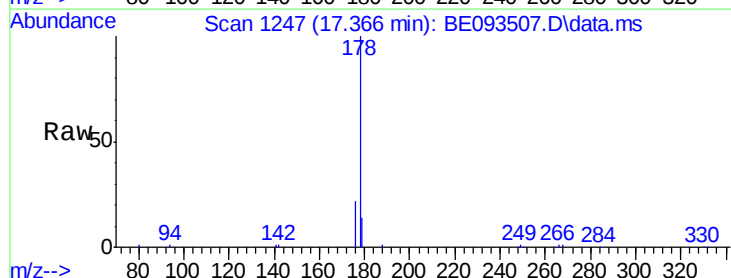
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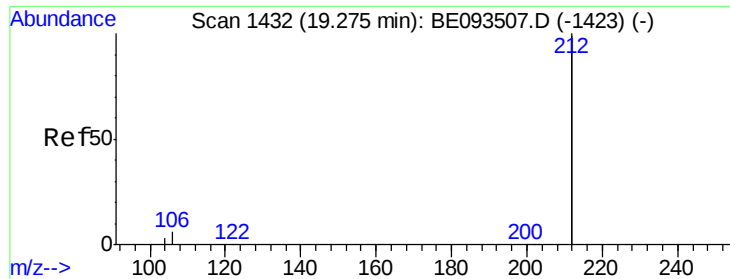
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#24
Anthracene
Concen: 0.60 ng m
RT: 17.366 min Scan# 1247
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
178	100		
176	33.4	14.6	22.0#
179	23.3	12.0	18.0#





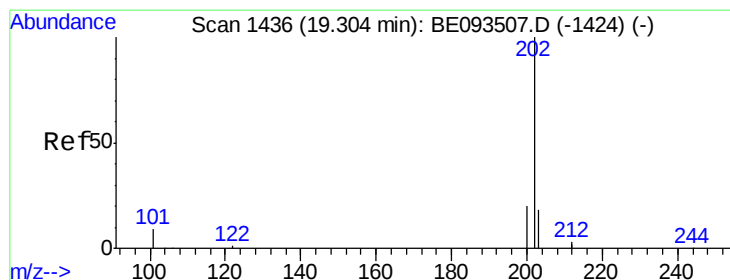
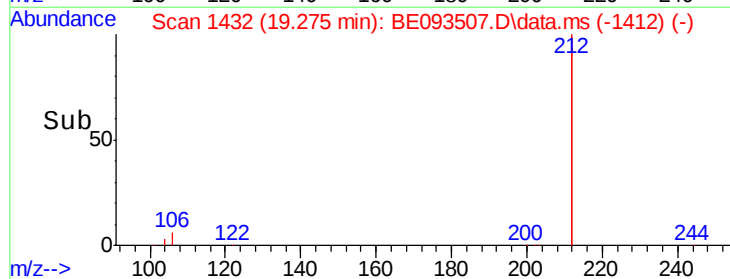
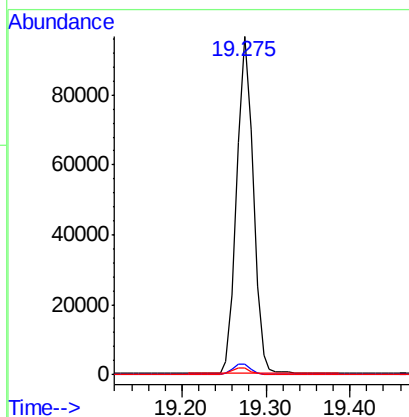
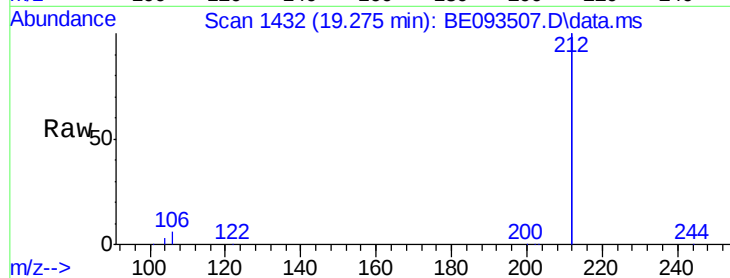
#25
 Fluoranthene-d10
 Concen: 0.51 ng
 RT: 19.275 min Scan# 1432
 Delta R.T. 0.000 min
 Lab File: BE093507.D
 Acq: 21 Jul 2017 13:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tot Ion:	212	Resp:	130271
Ion Ratio	Lower	Upper	
212	100		
106	3.2	2.4	3.6
104	1.8	1.6	2.4

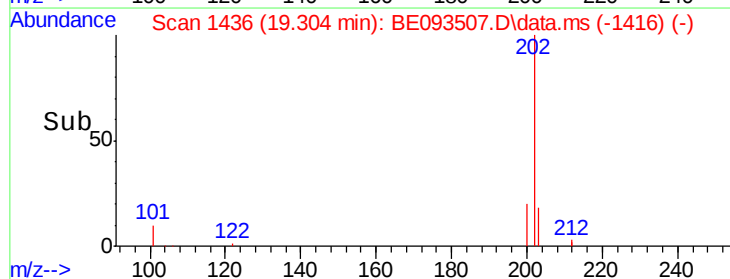
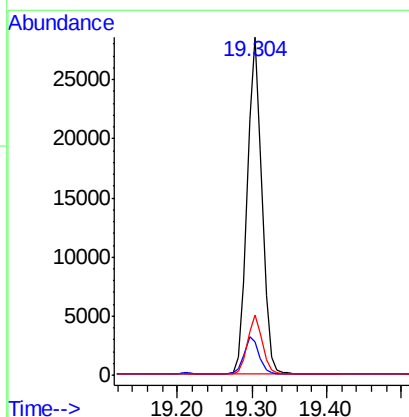
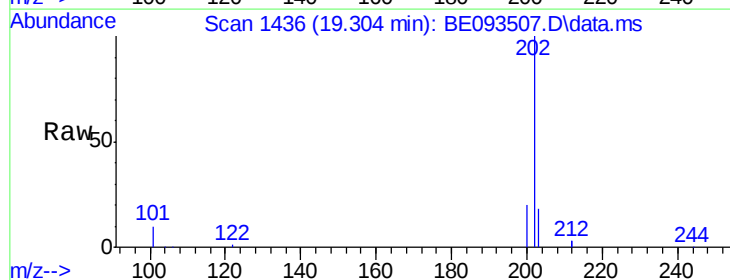
Manual Integrations
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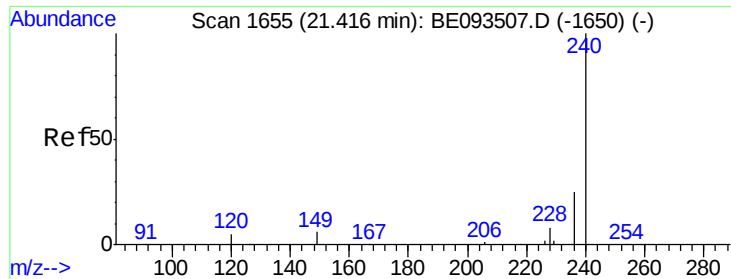
Sohil
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#26
 Fluoranthene
 Concen: 0.54 ng
 RT: 19.304 min Scan# 1436
 Delta R.T. 0.000 min
 Lab File: BE093507.D
 Acq: 21 Jul 2017 13:43

Tgt Ion:	202	Resp:	39071
Ion Ratio	Lower	Upper	
202	100		
101	11.2	9.6	14.4
203	17.3	14.4	21.6





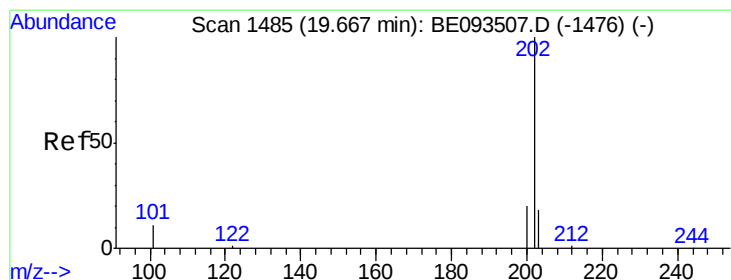
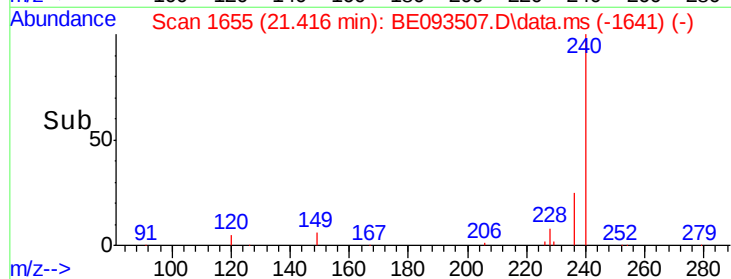
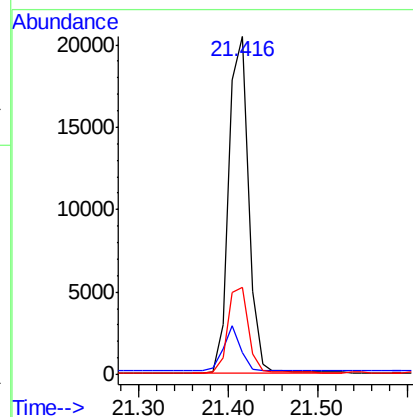
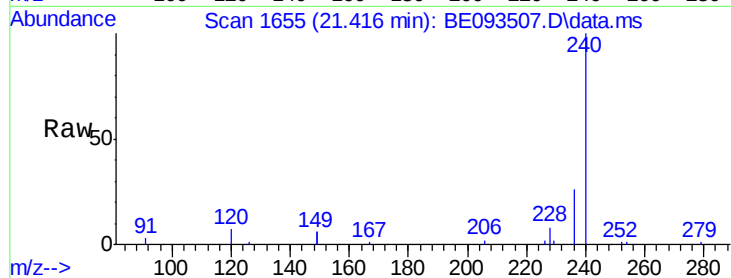
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.416 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	6.6	4.6	7.0
236	25.9	20.8	31.2

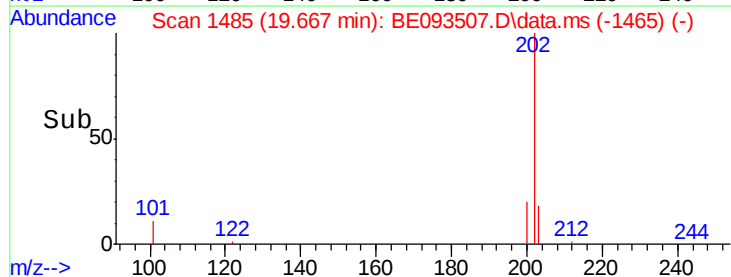
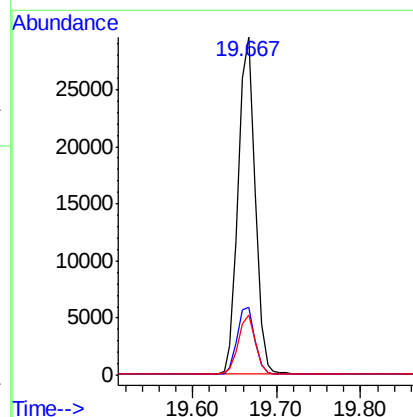
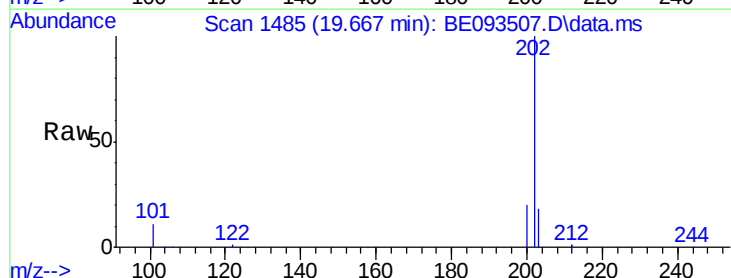
Manual Integrations
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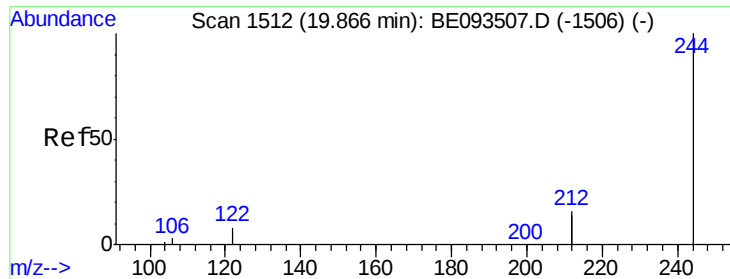
Sohil
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#28
Pyrene
Concen: 0.46 ng
RT: 19.667 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	0.0	0.0#
203	17.8	13.7	20.5





#29

Terphenyl-d14

Concen: 0.41 ng

RT: 19.866 min Scan# 1512

Delta R.T. 0.000 min

Lab File: BE093507.D

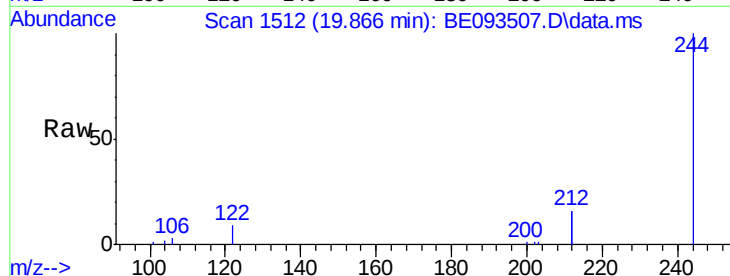
Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

ClientSampleId :

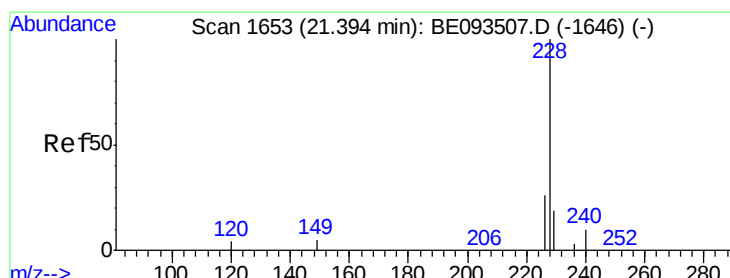
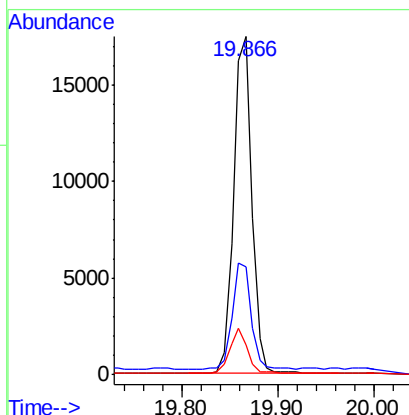
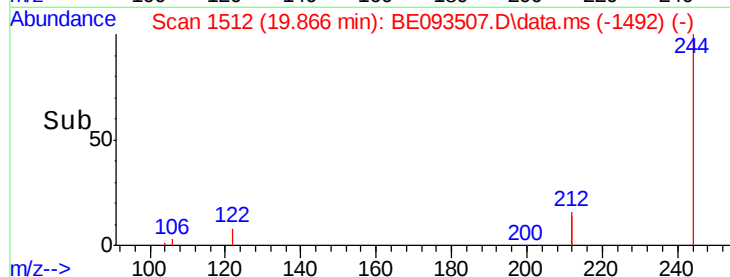
SSTDICCC0.4



Tot Ion:	244	Resp:	23114
Ion Ratio	Lower	Upper	
244	100		
212	31.9	10.6	16.0#
122	8.9	15.4	23.0#

Manual Integrations
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#30

Benzo(a)anthracene

Concen: 0.47 ng

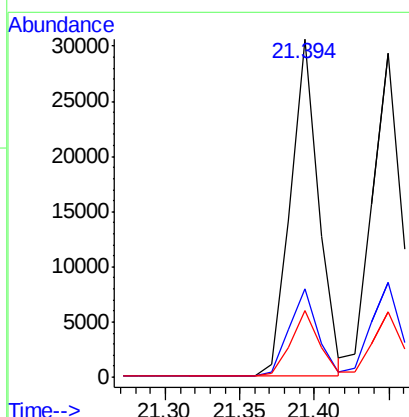
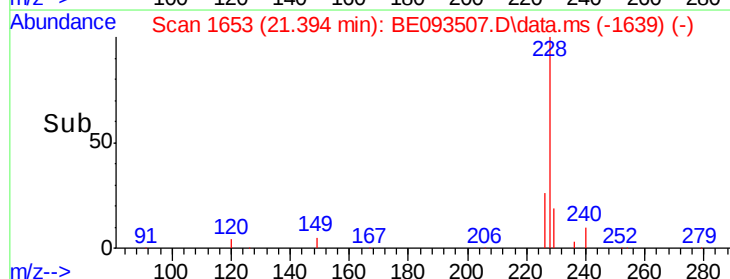
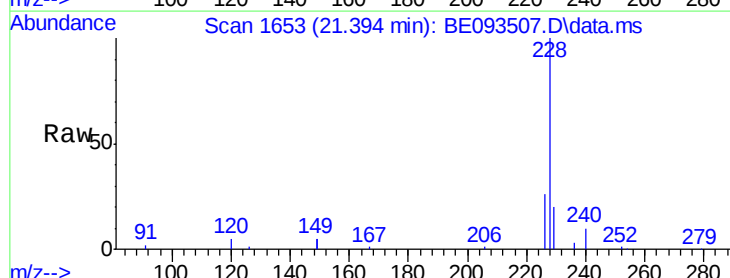
RT: 21.394 min Scan# 1653

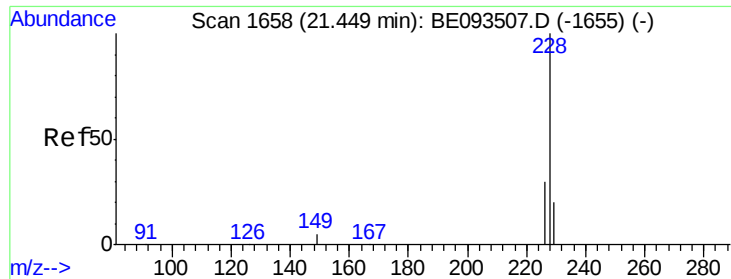
Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Tgt Ion:	228	Resp:	40005
Ion Ratio	Lower	Upper	
228	100		
226	26.1	19.7	29.5
229	19.8	19.2	28.8





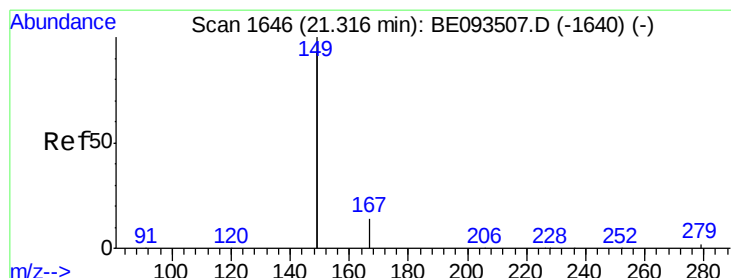
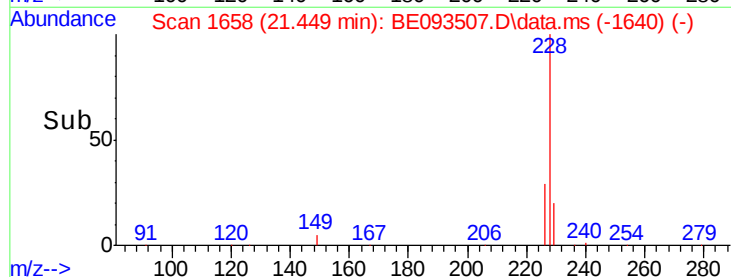
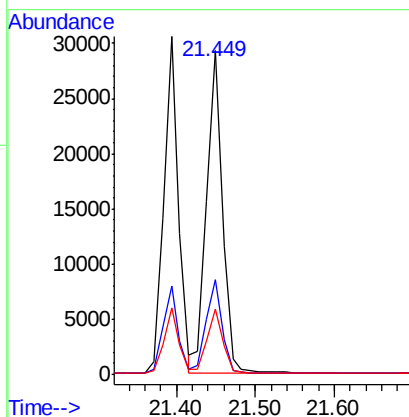
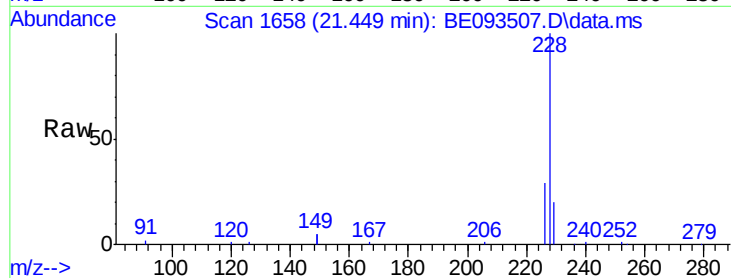
#31
Chrysene
Concen: 0.45 ng
RT: 21.449 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.4	21.5	32.3
229	20.2	18.6	28.0

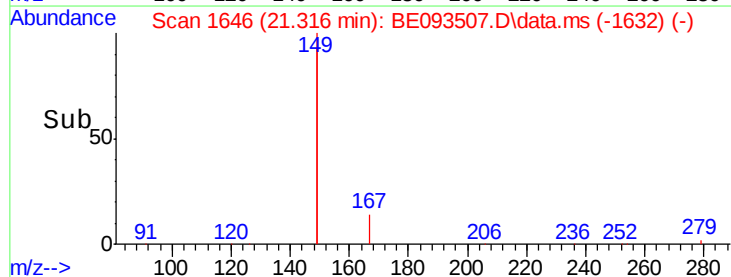
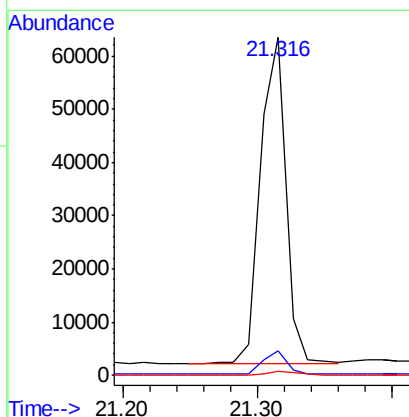
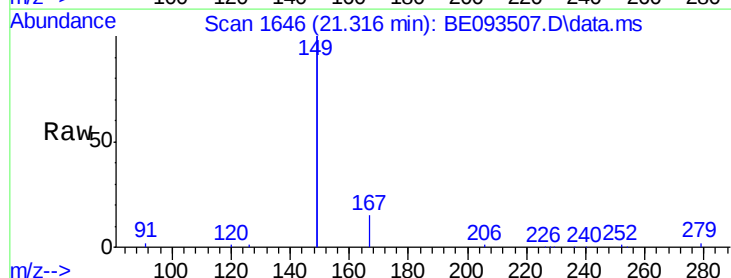
Manual Integrations
APPROVED

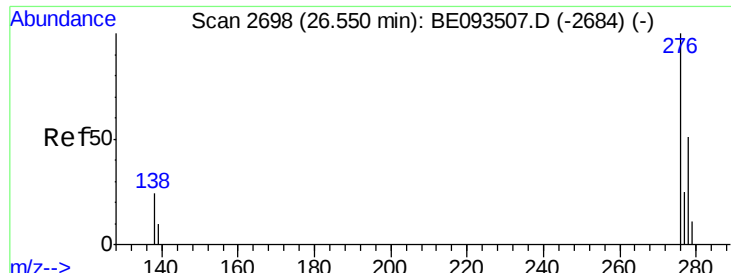
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.66 ng
RT: 21.316 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.8	4.8	7.2
279	1.0	0.8	1.2





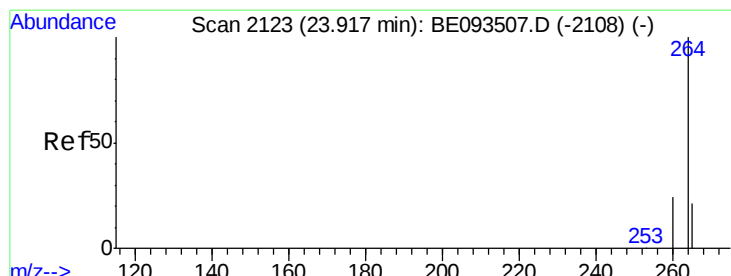
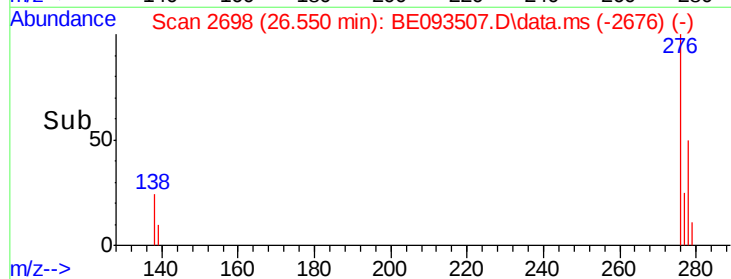
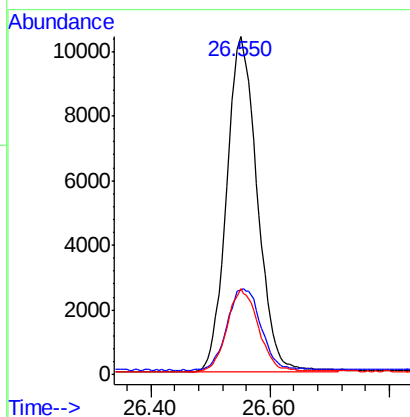
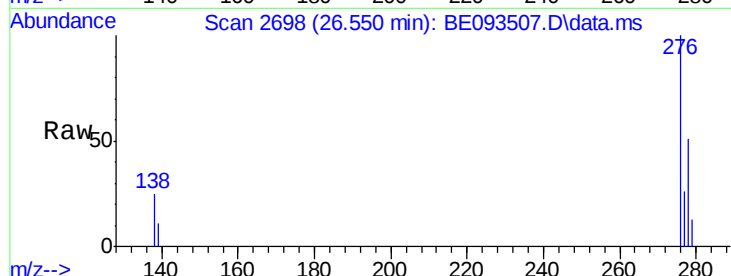
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 26.550 min Scan# 2698
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	26.6	27.4	41.2#
277	25.0	20.1	30.1

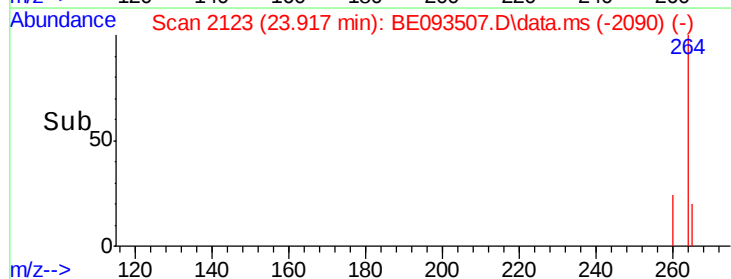
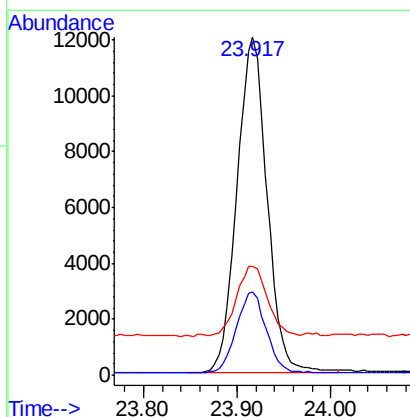
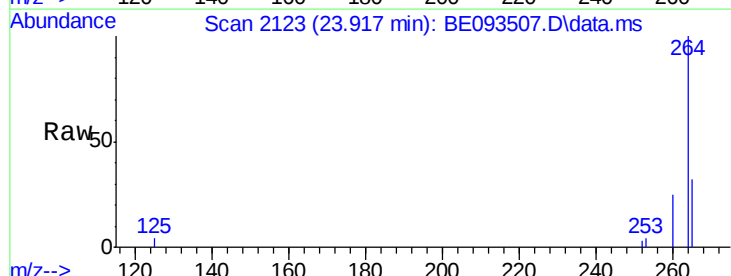
Manual Integrations
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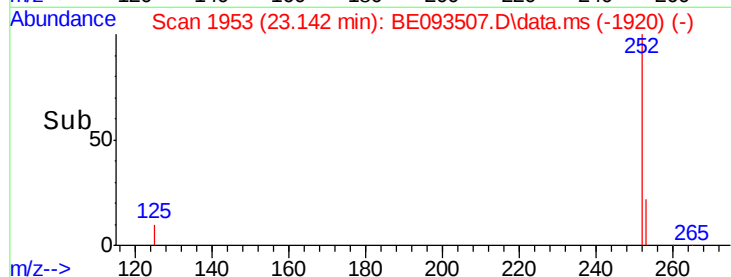
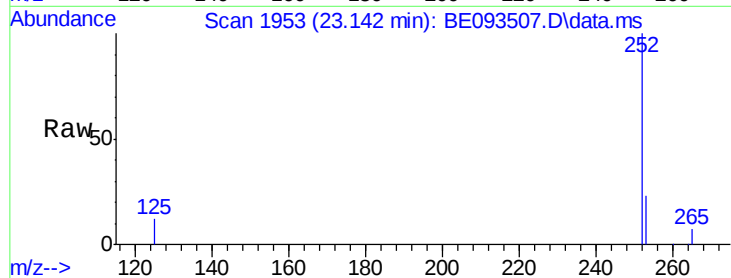
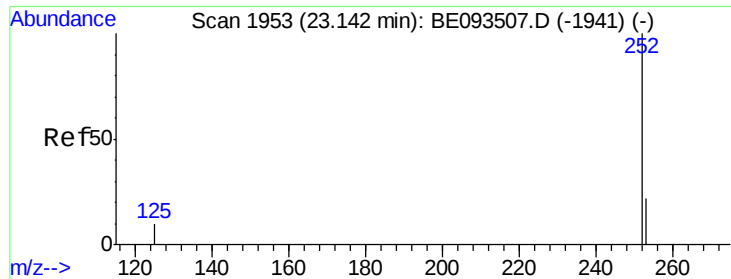
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#34
Perylene-d12
Concen: 0.40 ng
RT: 23.917 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	21.0	31.4
265	32.2	24.6	36.8





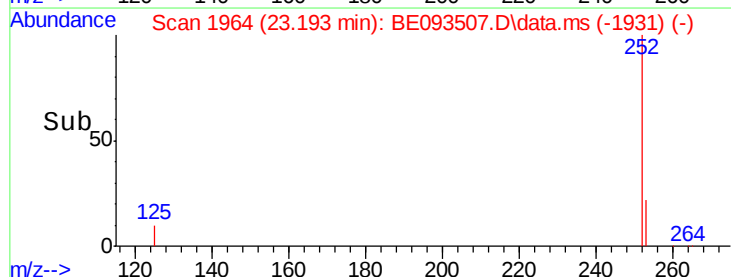
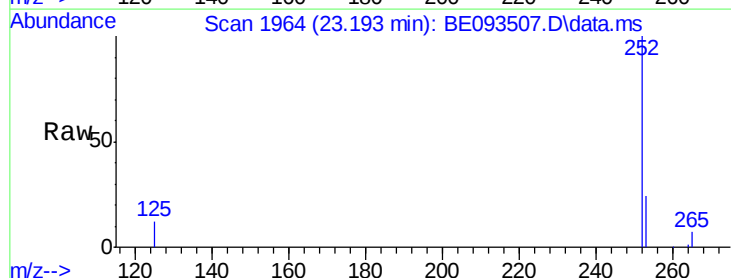
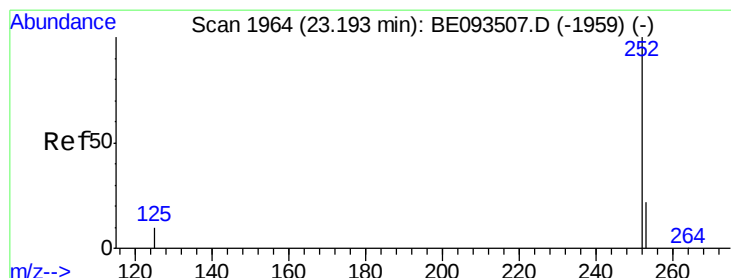
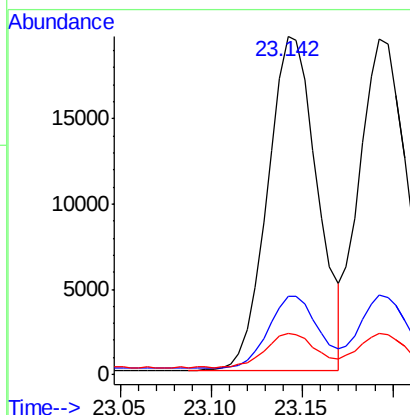
#35
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 23.142 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.5	27.7
125	12.2	13.4	20.0

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

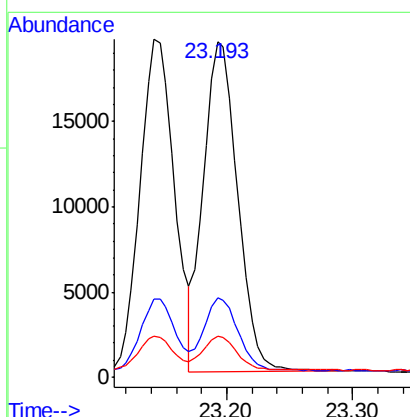
Manual Integrations
APPROVED

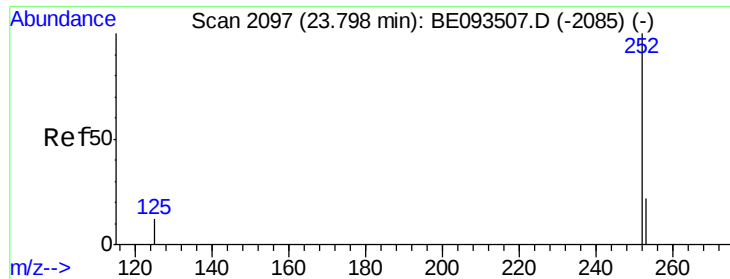
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#36
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 23.193 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BE093507.D
Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	20.3	30.5
125	12.1	12.2	18.4





#37

Benzo(a)pyrene

Concen: 0.45 ng

RT: 23.798 min Scan# 2097

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

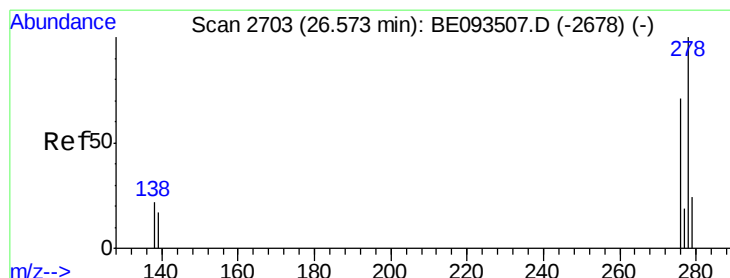
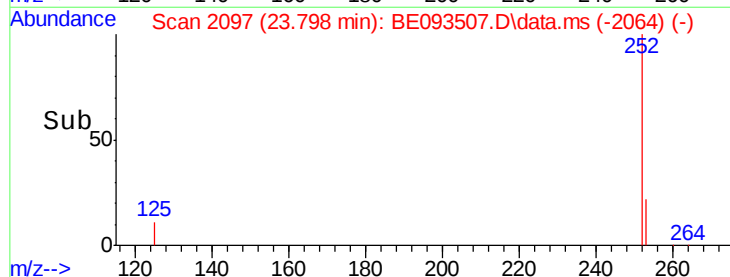
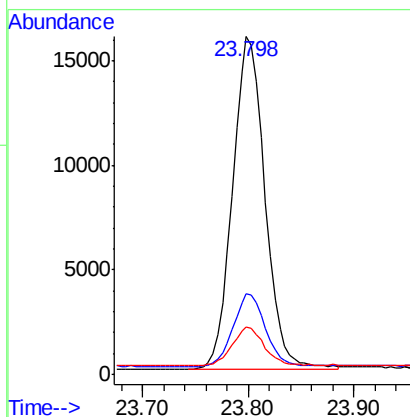
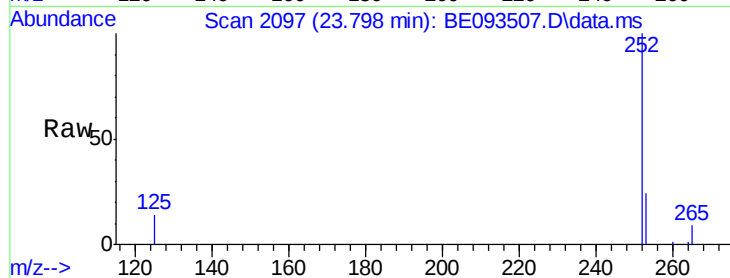
ClientSampleId :

SSTDICCC0.4

Tot Ion	Ratio	Resp Lower	Upper
252	100		
253	23.9	19.9	29.9
125	13.9	14.6	21.8

Manual Integrations
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#38

Dibenzo(a,h)anthracene

Concen: 0.44 ng

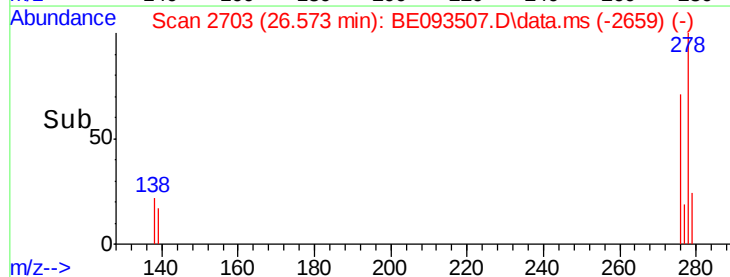
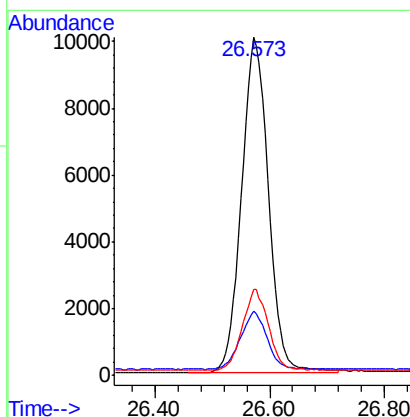
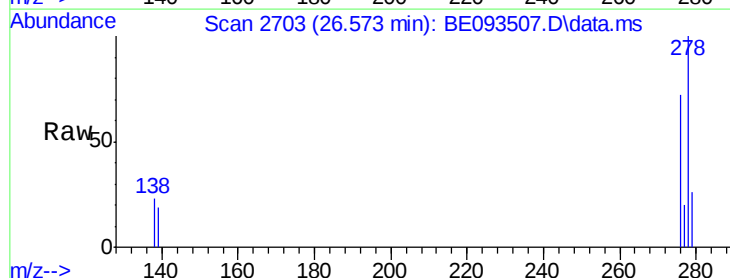
RT: 26.573 min Scan# 2703

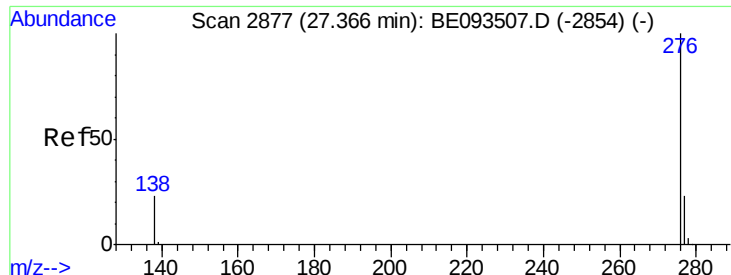
Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Tgt Ion	Ratio	Resp Lower	Upper
278	100		
139	19.0	21.4	32.0
279	25.5	22.2	33.2





#39

Benzo(a,h,i)perylene

Concen: 0.44 ng

RT: 27.366 min Scan# 28

Delta R.T. 0.000 min

Lab File: BE093507.D

Acq: 21 Jul 2017 13:43

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tot Ion:	276	Resp:	32786
Ion Ratio	Lower	Upper	
276	100		
277	24.2	21.2	31.8
138	24.7	24.5	36.7

Manual Integrations
APPROVED

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