

Data Path : Z:\HPCHEM1\BNA E\Data\BE072117\
 Data File : BE093513.D
 Acq On : 21 Jul 2017 18:05
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Sohil
 7/24/2017 5:09:37 PM

Quant Time: Jul 21 18:38:38 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 16:13:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.931	152	3399	0.40	ng	0.00
7) Naphthalene-d8	10.707	136	15754	0.40	ng	0.00
13) Acenaphthene-d10	14.524	164	9425	0.40	ng	0.00
19) Phenanthrene-d10	17.235	188	23260	0.40	ng	0.00
27) Chrysene-d12	21.416	240	31674	0.40	ng	0.00
34) Perylene-d12	23.915	264	26588	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.513	112	4553	0.39	ng	0.00
5) Phenol-d6	7.100	99	6119	0.37	ng	0.00
8) Nitrobenzene-d5	9.062	82	4831	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	10130	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.996	330	1164m	0.34	ng	0.00
15) 2-Fluorobiphenyl	13.161	172	14847	0.40	ng	0.00
25) Fluoranthene-d10	19.275	212	129211	0.35	ng	0.00
29) Terphenyl-d14	19.859	244	22886	0.40	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.436	88	2481	0.44	ng	93
3) n-Nitrosodimethylamine	3.751	42	2184	0.39	ng	# 90
6) bis(2-Chloroethyl)ether	7.339	93	5064	0.38	ng	# 98
9) Naphthalene	10.757	128	72960	0.40	ng	99
10) Hexachlorobutadiene	11.043	225	2903	0.41	ng	99
12) 2-Methylnaphthalene	12.364	142	12180	0.40	ng	99
16) Acenaphthylene	14.243	152	17838	0.38	ng	# 87
17) Acenaphthene	14.584	154	12739	0.40	ng	99
18) Fluorene	15.562	166	17211	0.38	ng	# 88
20) 4-Bromophenyl-phenylether	16.453	248	3059	0.34	ng	90
21) Hexachlorobenzene	16.583	284	3012	0.35	ng	# 100
22) Pentachlorophenol	16.909	266	1602	0.42	ng	96
23) Phenanthrene	17.268	178	19952m	0.38	ng	
24) Anthracene	17.365	178	31022m	0.38	ng	
26) Fluoranthene	19.305	202	39166	0.35	ng	98
28) Pyrene	19.667	202	40484	0.39	ng	# 99
30) Benzo(a)anthracene	21.394	228	39690	0.39	ng	94
31) Chrysene	21.450	228	40778	0.40	ng	95
32) Bis(2-ethylhexyl)phtha...	21.316	149	70592	0.34	ng	98
33) Indeno(1,2,3-cd)pyrene	26.550	276	37813	0.40	ng	# 93
35) Benzo(b)fluoranthene	23.145	252	37026	0.40	ng	# 95
36) Benzo(k)fluoranthene	23.195	252	37696	0.41	ng	# 94
37) Benzo(a)pyrene	23.801	252	34221	0.39	ng	# 95
38) Dibenzo(a,h)anthracene	26.573	278	33119	0.40	ng	# 88
39) Benzo(g,h,i)perylene	27.361	276	33130	0.40	ng	# 90

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

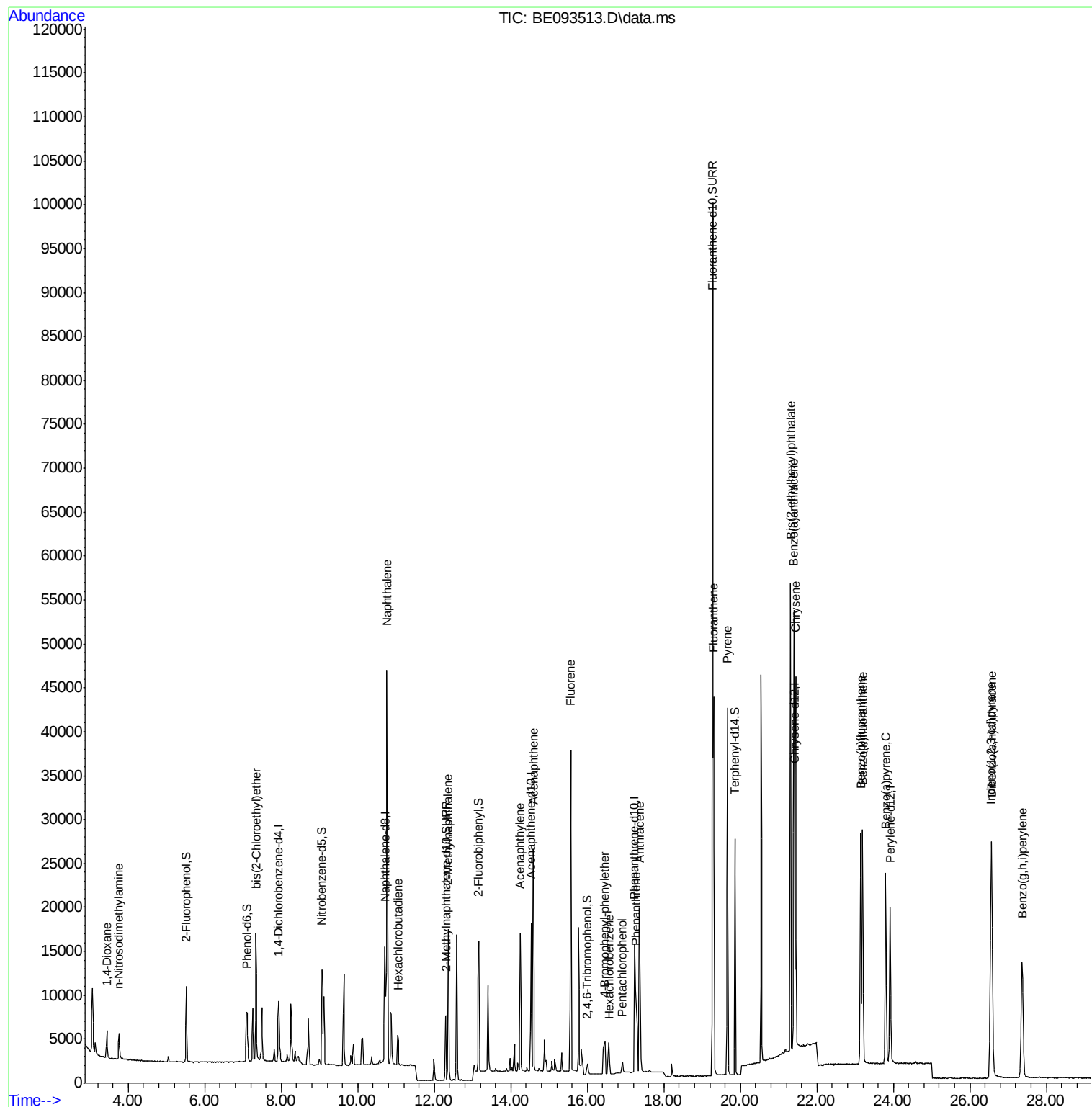
Data Path : Z:\HPCHEM1\BNA E\Data\BE072117\
Data File : BE093513.D
Acq On : 21 Jul 2017 18:05
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

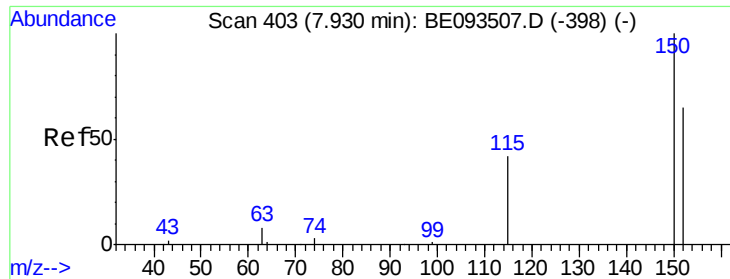
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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Quant Time: Jul 21 18:38:38 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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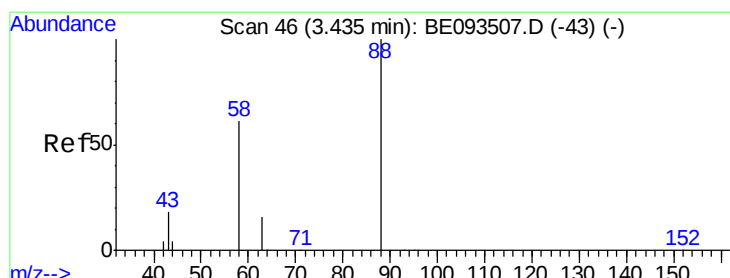
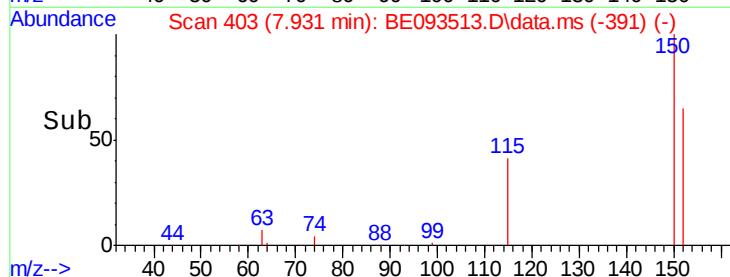
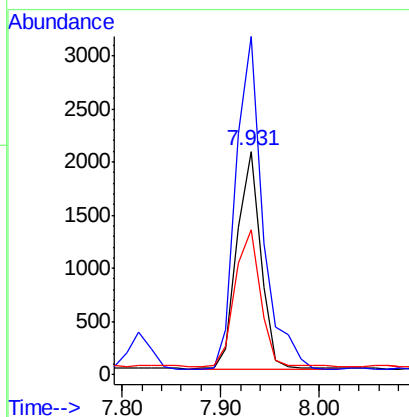
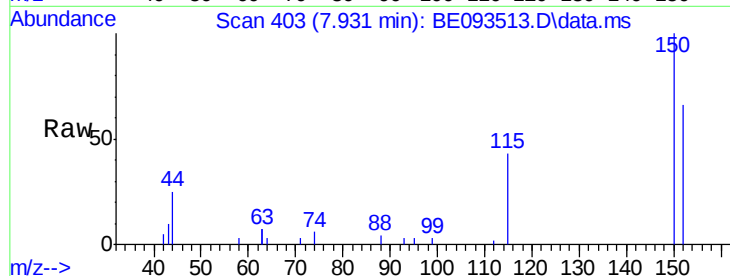
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.931 min Scan# 40
 Delta R.T. 0.001 min
 Lab File: BE093513.D
 Acq: 21 Jul 2017 18:05

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.4	125.1	187.7
115	65.1	55.7	83.5

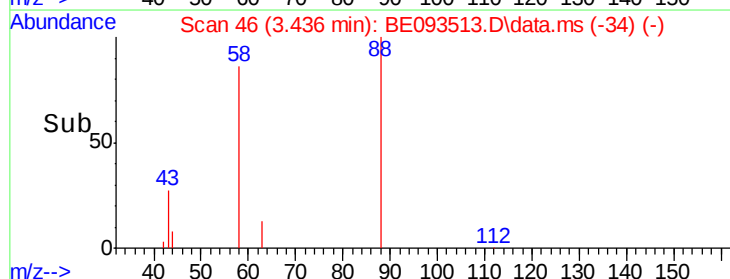
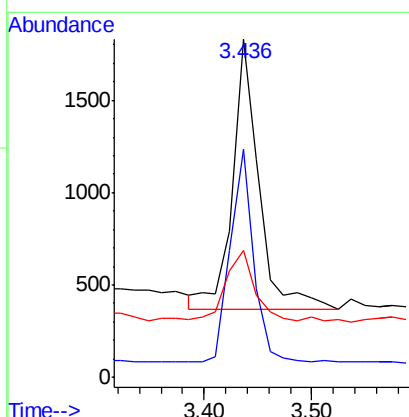
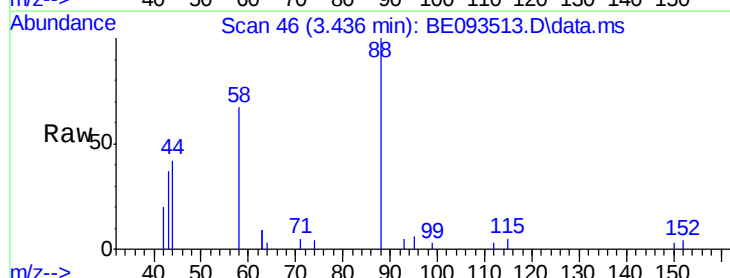
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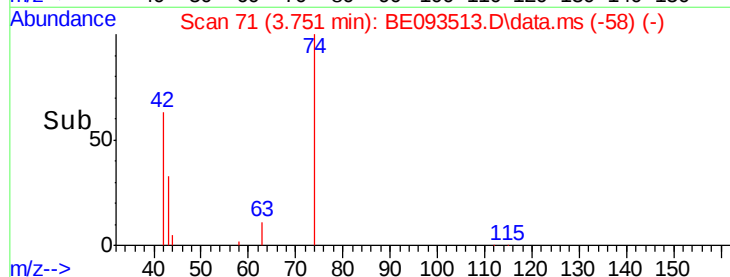
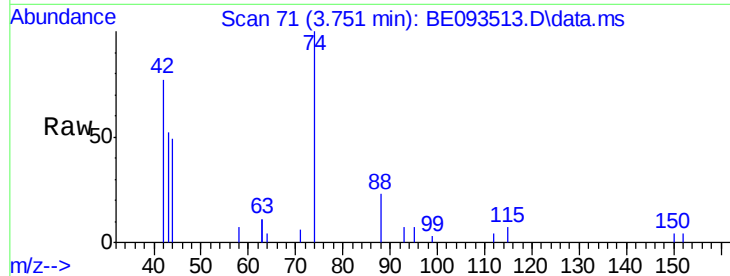
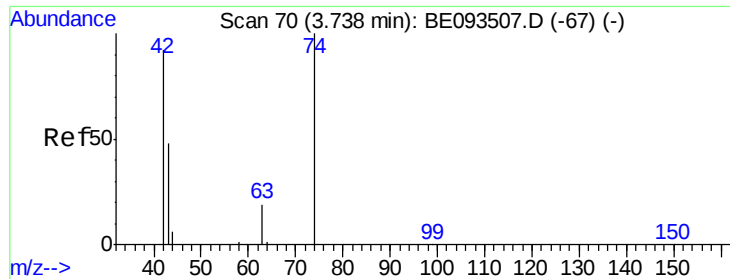
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#2
 1,4-Dioxane
 Concen: 0.44 ng
 RT: 3.436 min Scan# 46
 Delta R.T. 0.001 min
 Lab File: BE093513.D
 Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
88	100		
58	69.8	62.2	93.4
43	28.6	23.2	34.8





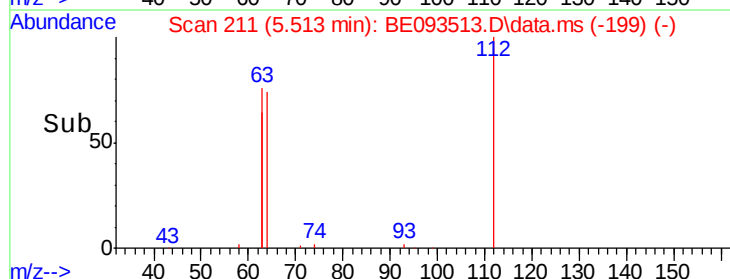
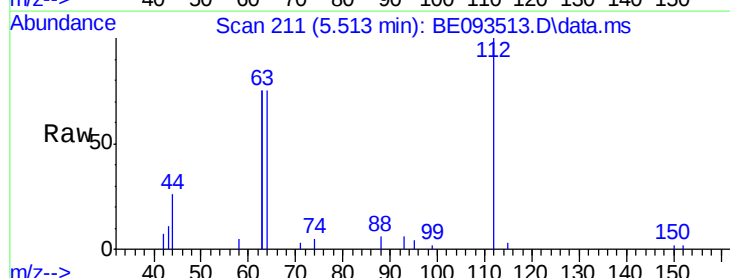
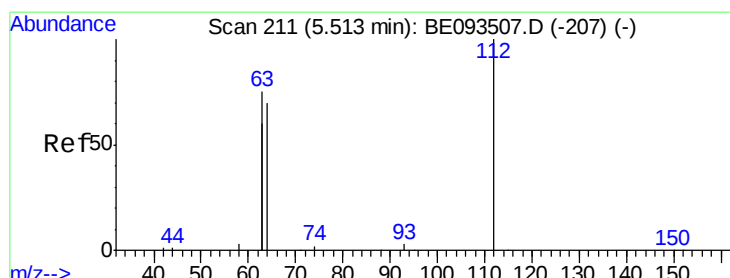
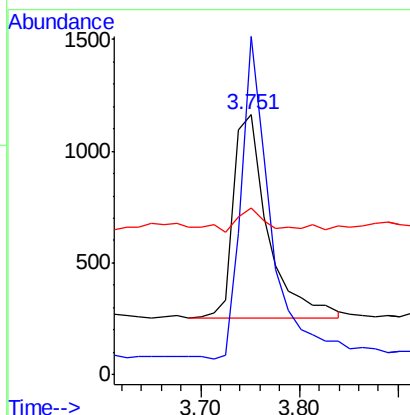
#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.751 min Scan# 71
Delta R.T. 0.013 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	135.5	99.1	148.7
44	7.1	7.4	11.2#

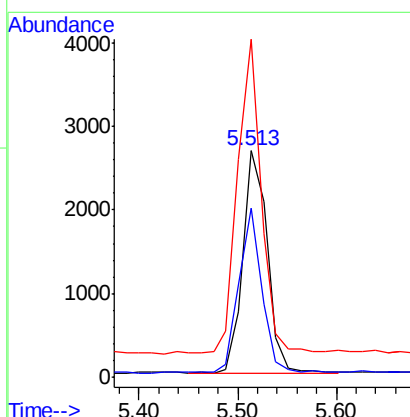
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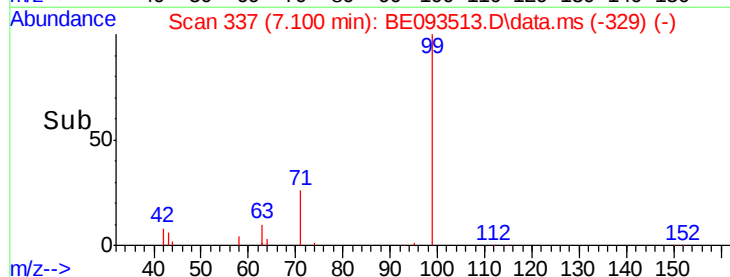
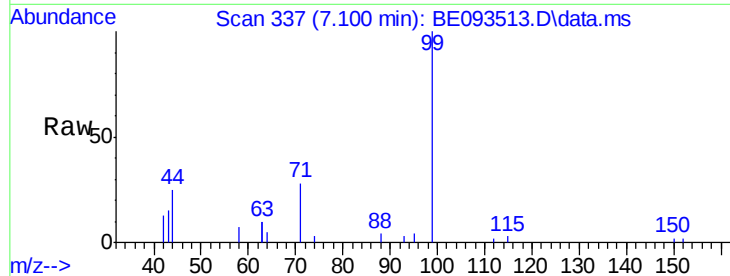
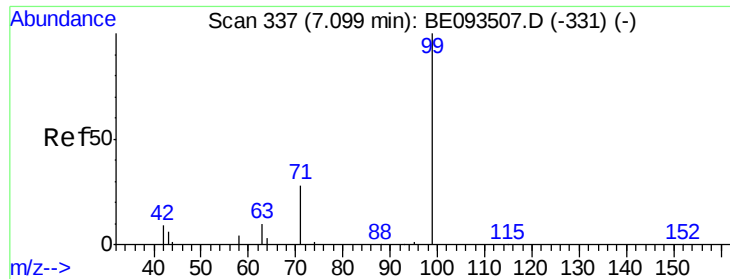
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#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.513 min Scan# 211
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.5	56.4	84.6
63	140.0	29.3	43.9#





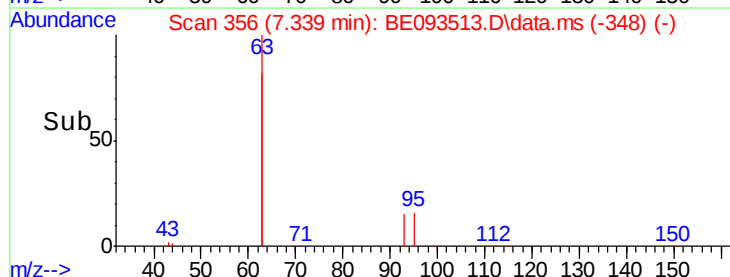
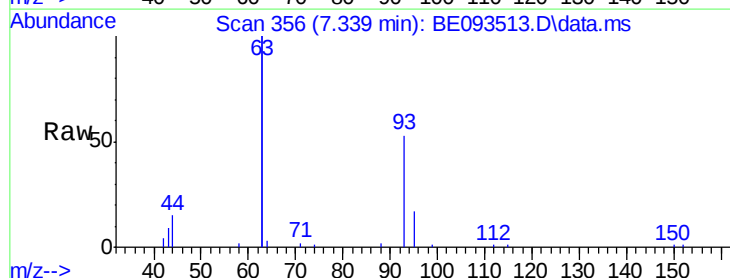
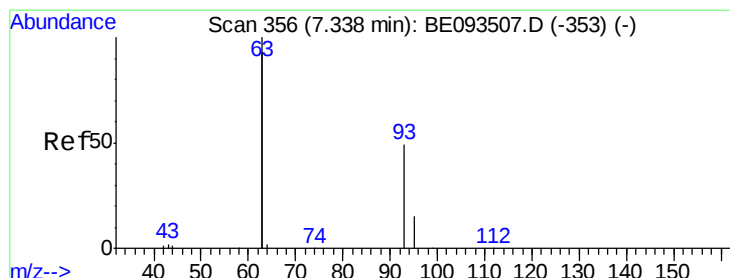
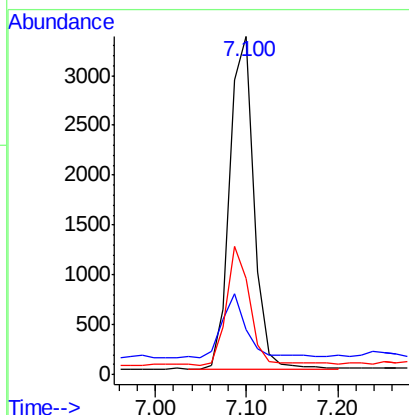
#5
Phenol-d6
Concen: 0.37 ng
RT: 7.100 min Scan# 337
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
99	100		
42	18.6	0.0	0.0#
71	34.7	0.0	0.0#

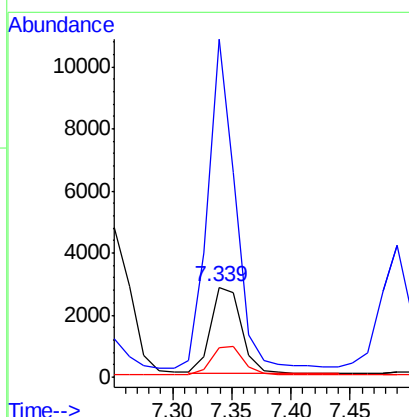
Manual Integrations
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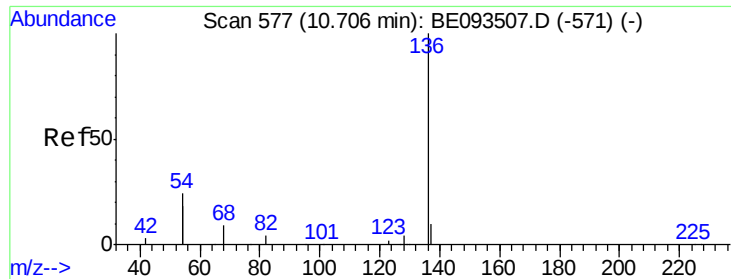
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#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.339 min Scan# 356
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Resp Lower	Upper
93	100		
63	334.9	0.0	0.0#
95	32.7	25.4	38.0





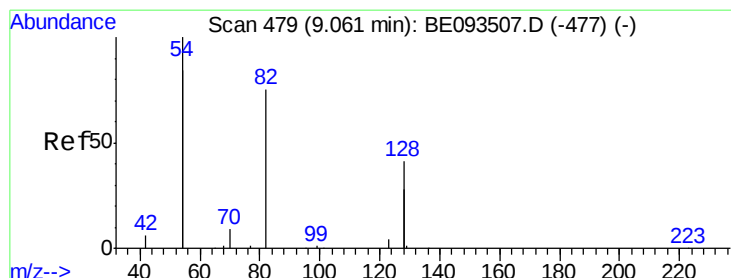
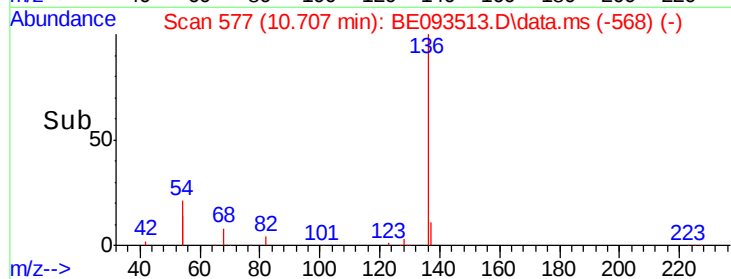
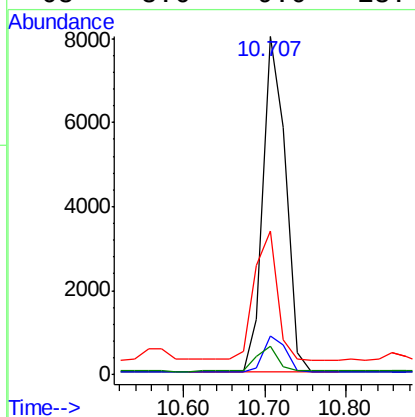
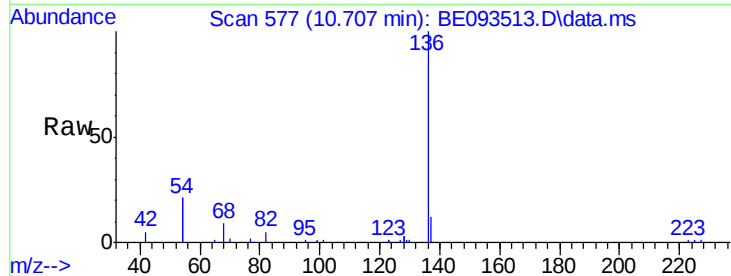
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.707 min Scan# 57
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.5	9.8	14.8
54	42.6	10.3	15.5#
68	8.6	9.0	13.4#

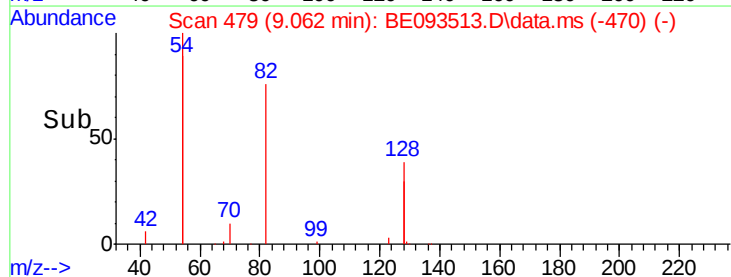
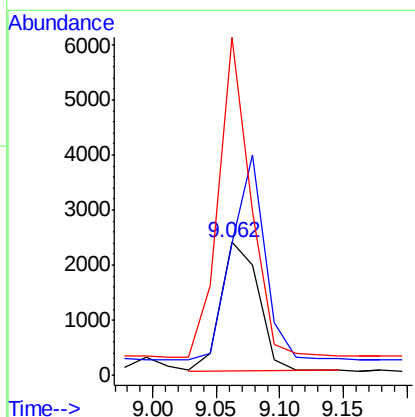
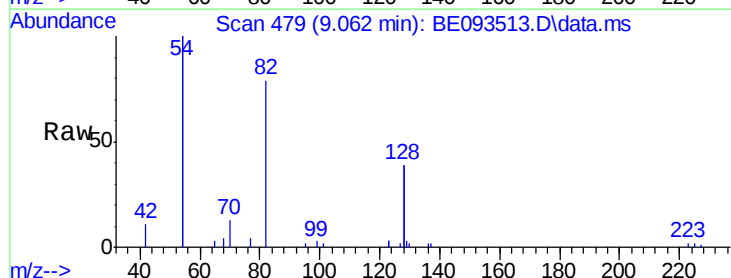
Manual Integrations
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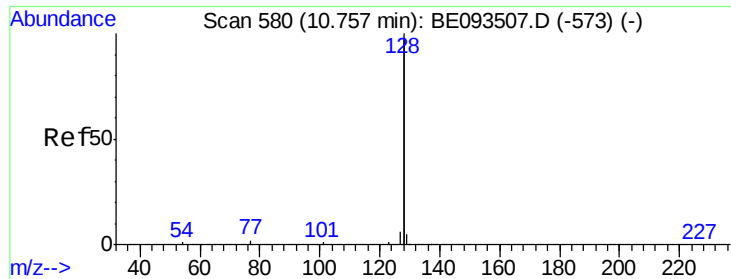
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#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 9.062 min Scan# 479
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	99.0	17.0	25.4#
54	254.2	53.8	80.6#





#9

Naphthalene

Concen: 0.40 ng

RT: 10.757 min Scan# 580

Delta R.T. 0.001 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

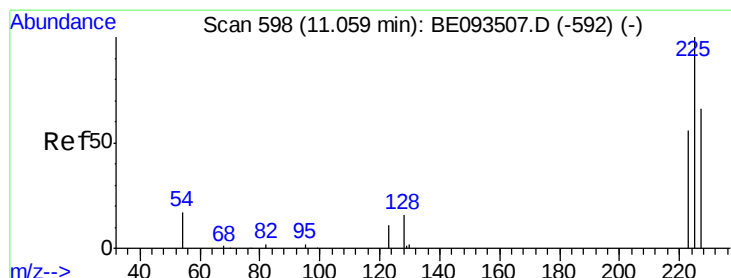
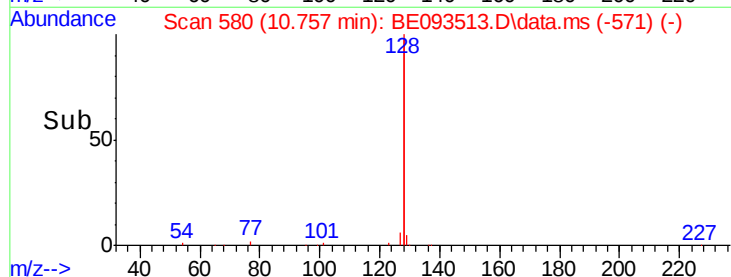
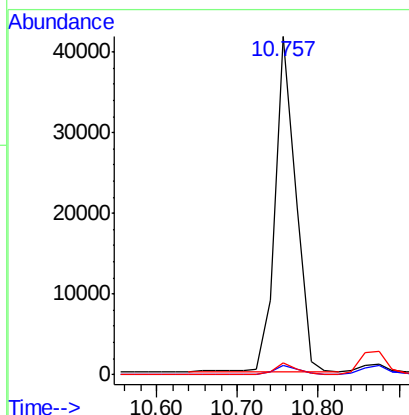
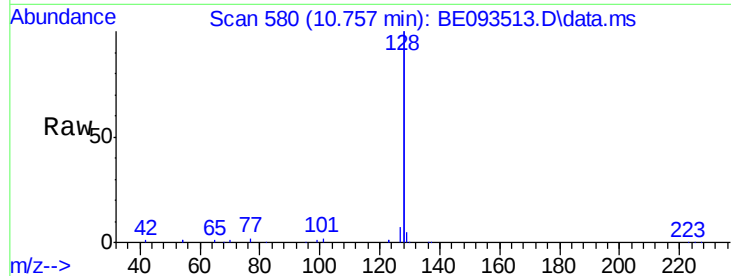
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	72960
Ion Ratio	Lower	Upper	
128	100		
129	2.7	2.4	3.6
127	3.3	2.4	3.6

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.41 ng

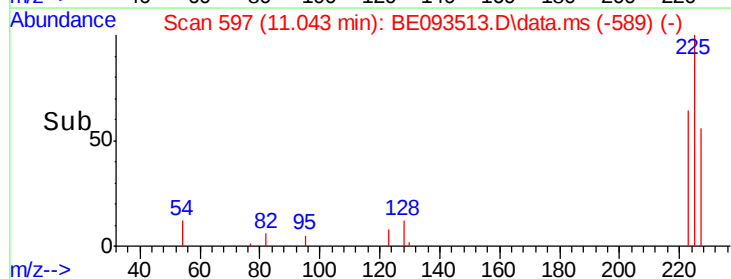
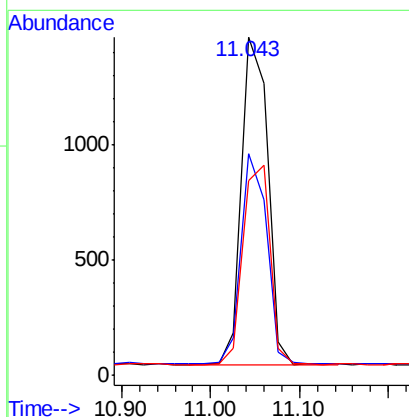
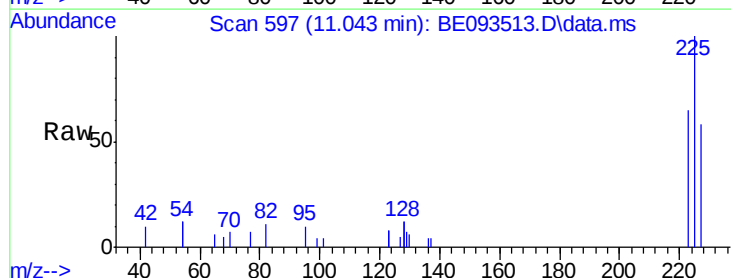
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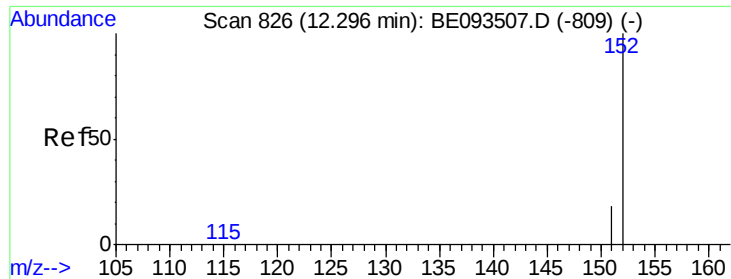
Delta R.T. -0.016 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Tgt Ion:	225	Resp:	2903
Ion Ratio	Lower	Upper	
225	100		
223	62.7	49.7	74.5
227	63.6	50.3	75.5





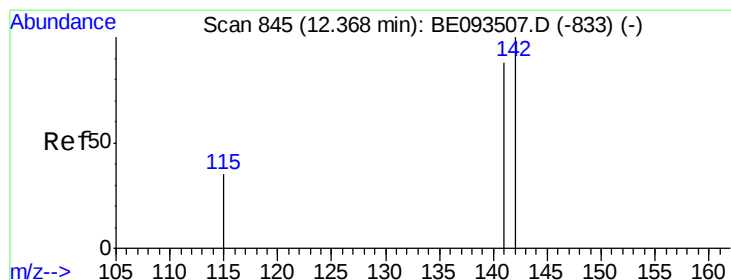
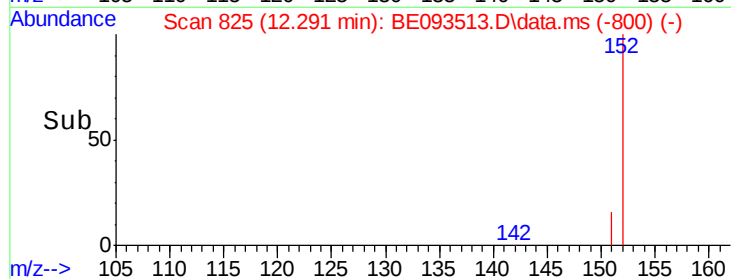
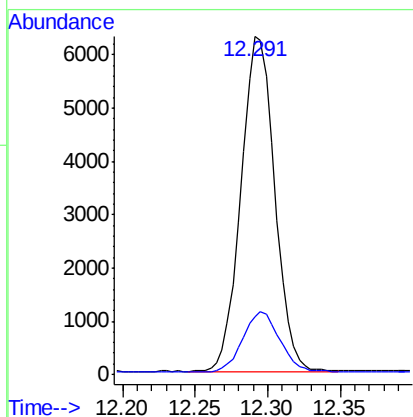
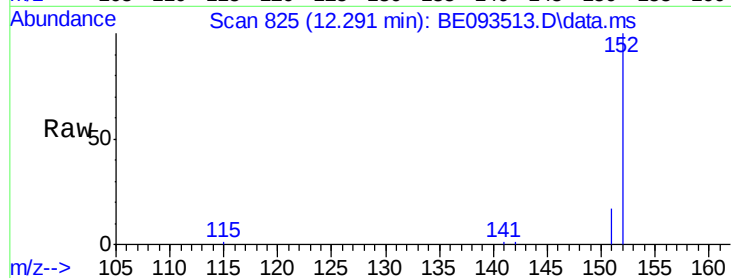
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2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.291 min Scan# 82
Delta R.T. -0.005 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.1	22.7

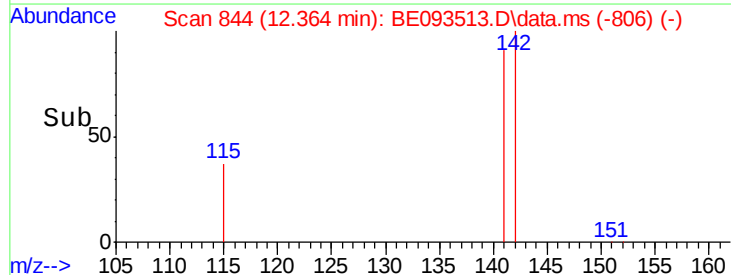
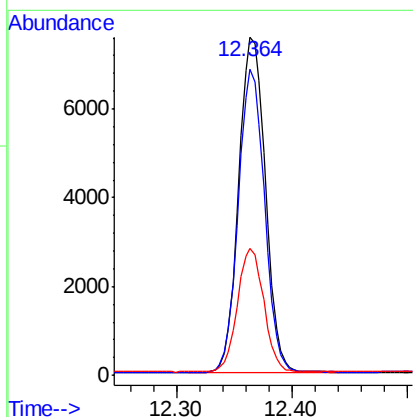
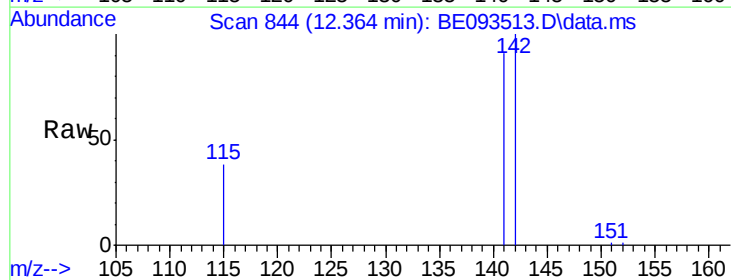
Manual Integrations
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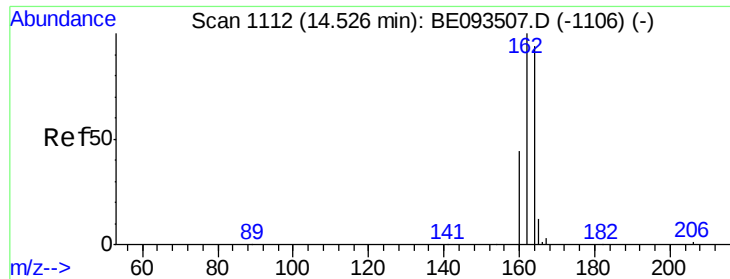
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.364 min Scan# 844
Delta R.T. -0.005 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.7	72.6	108.8
115	37.6	32.2	48.2





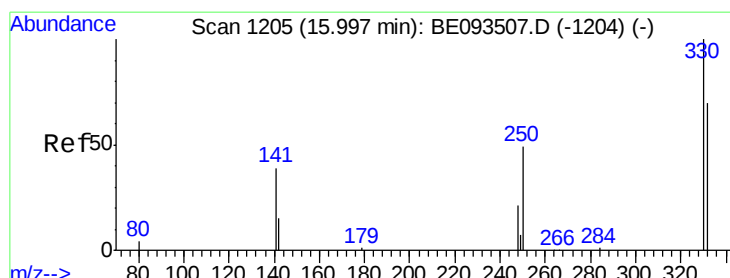
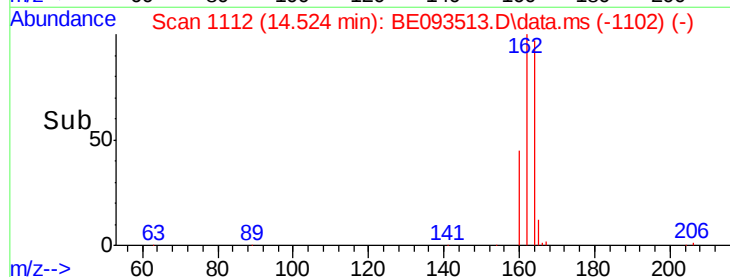
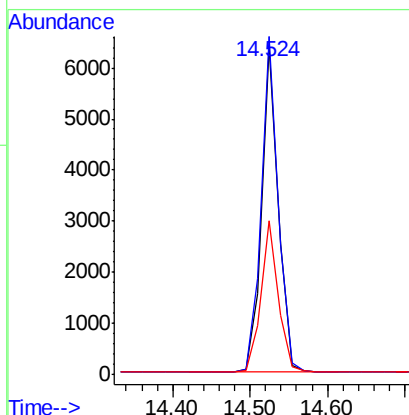
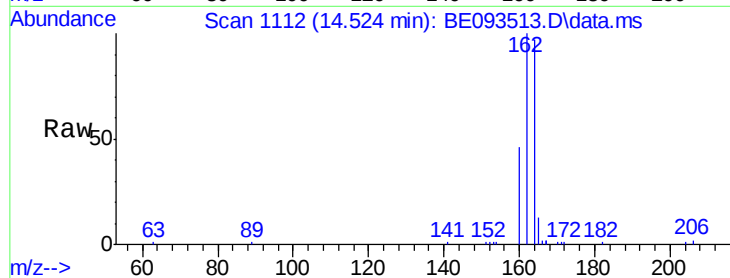
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.524 min Scan# 1112
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.3	84.6	127.0
160	47.0	41.8	62.6

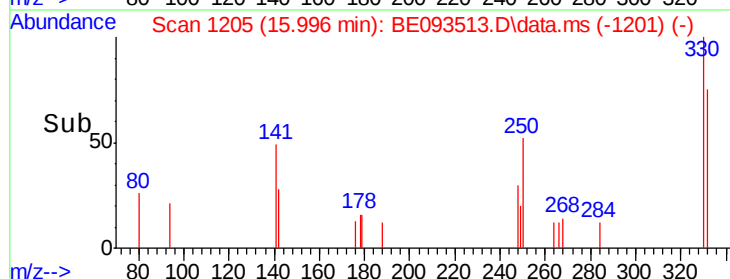
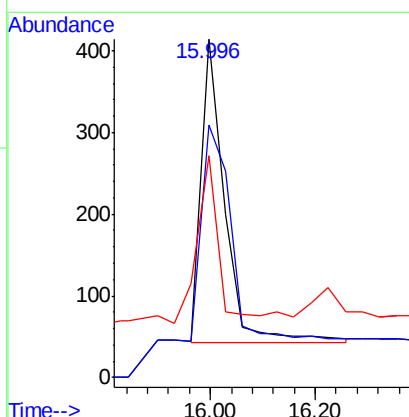
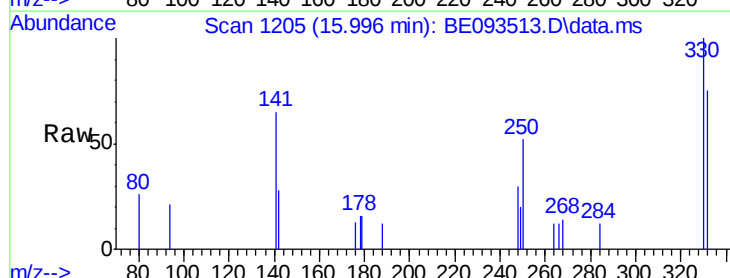
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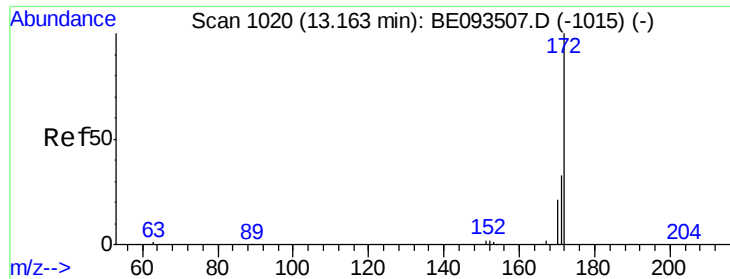
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.34 ng m
RT: 15.996 min Scan# 1205
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
330	100		
332	82.3	77.7	116.5
141	46.2	56.2	84.4#





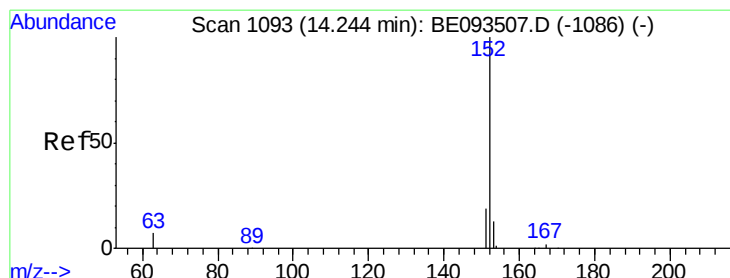
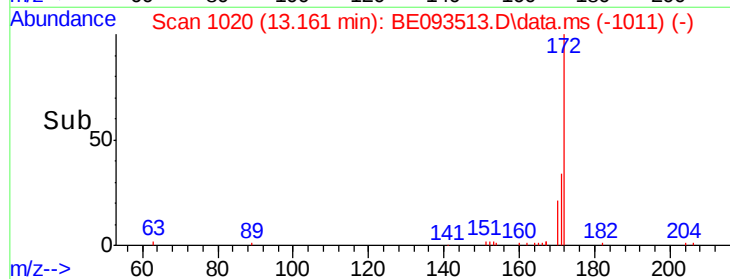
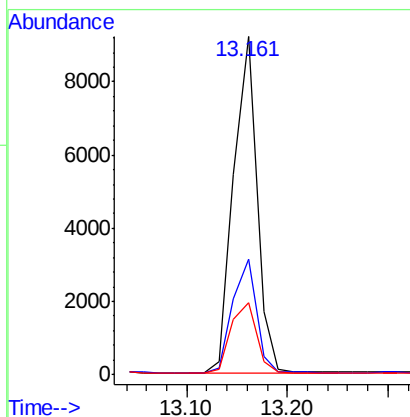
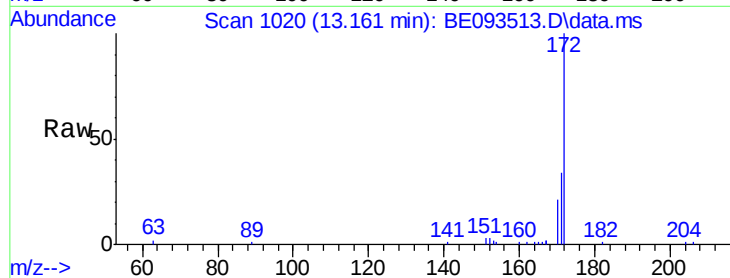
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.161 min Scan# 1019
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.9	29.8	44.6
170	21.1	20.7	31.1

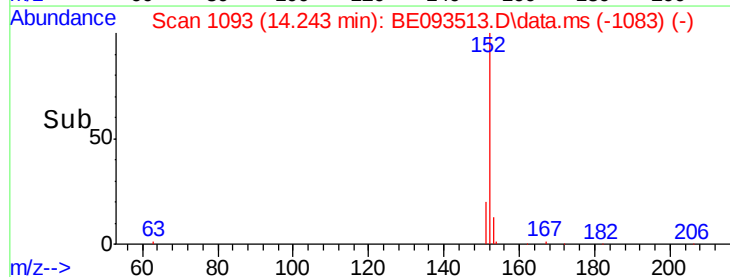
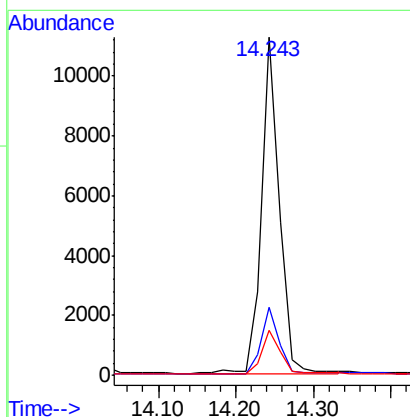
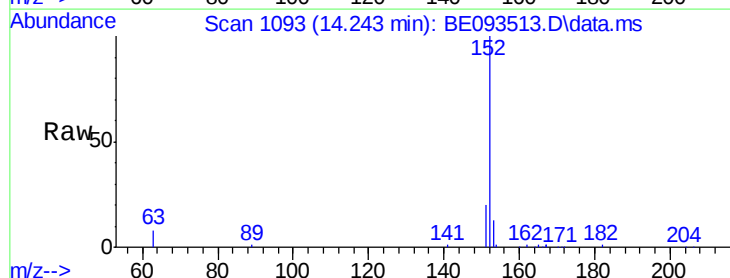
Manual Integrations
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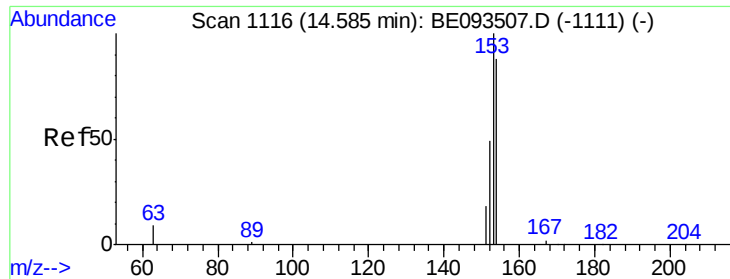
Sohil
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#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.243 min Scan# 1093
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	4.0	6.0#
153	13.2	10.3	15.5





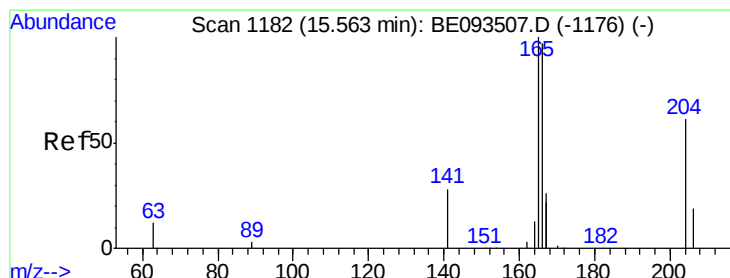
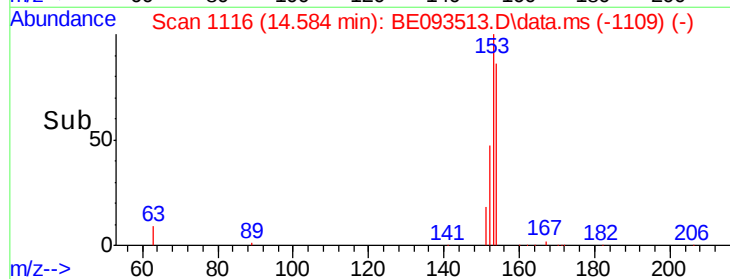
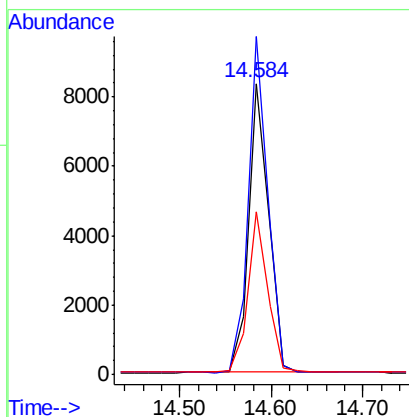
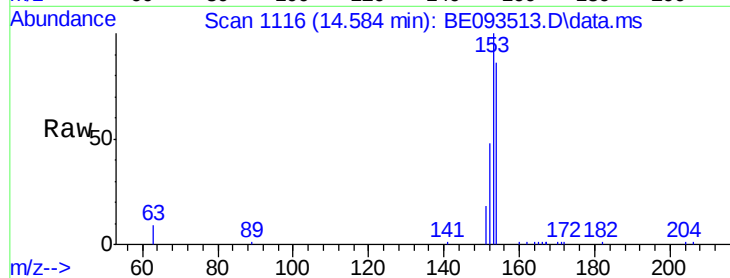
#17
Acenaphthene
Concen: 0.40 ng
RT: 14.584 min Scan# 1116
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.8	91.2	136.8
152	54.2	44.8	67.2

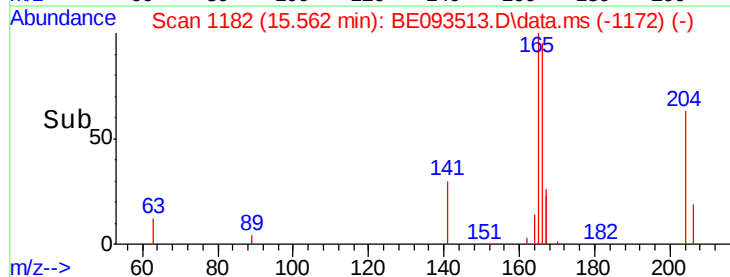
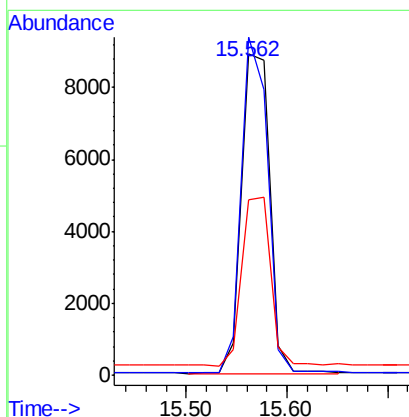
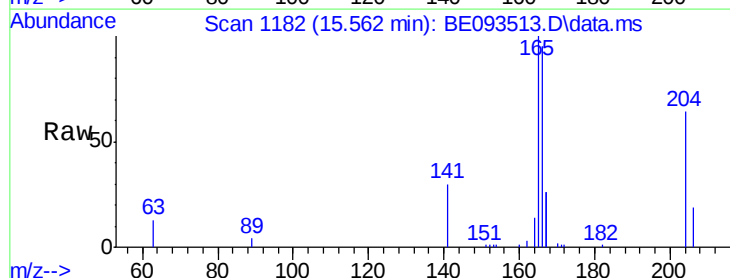
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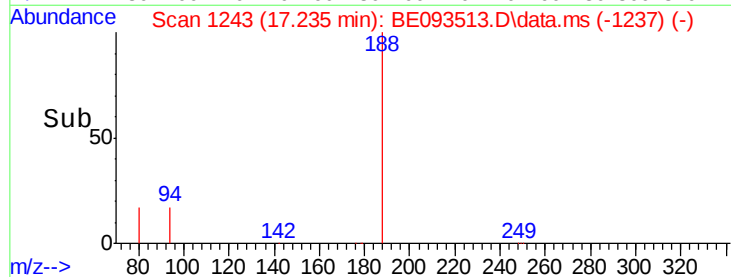
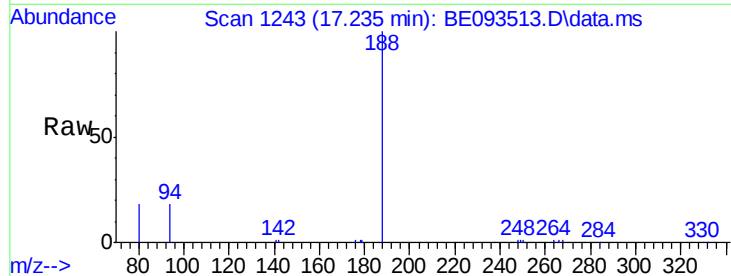
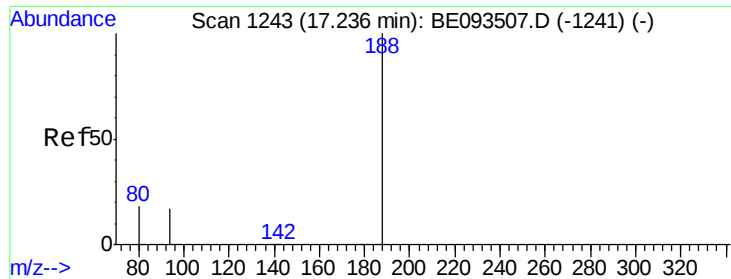
Sohil
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#18
Fluorene
Concen: 0.38 ng
RT: 15.562 min Scan# 1182
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.6	117.8
167	53.1	11.1	16.7#





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.235 min Scan# 12

Delta R.T. -0.001 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

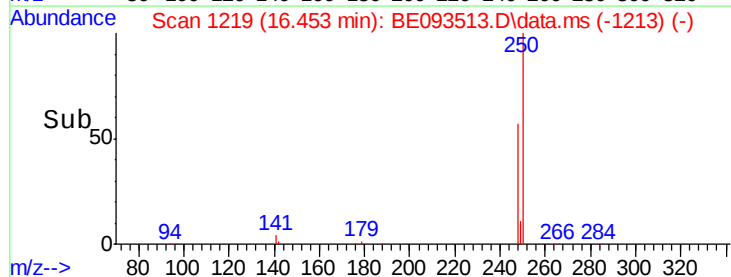
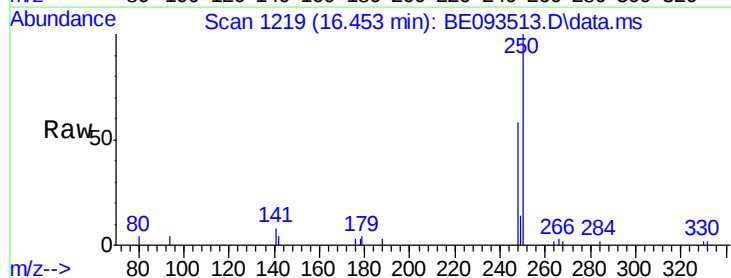
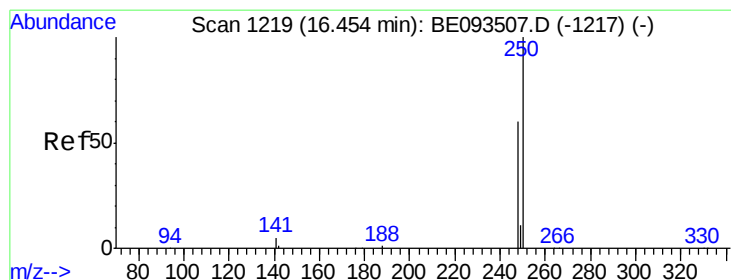
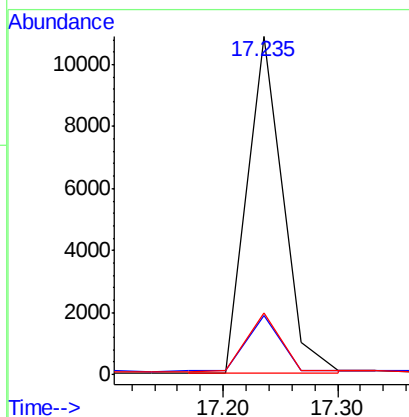
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	23260
Ion Ratio	Lower	Upper	
188	100		
94	17.5	11.3	16.9#
80	18.2	11.7	17.5#

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#20

4-Bromophenyl-phenylether

Concen: 0.34 ng

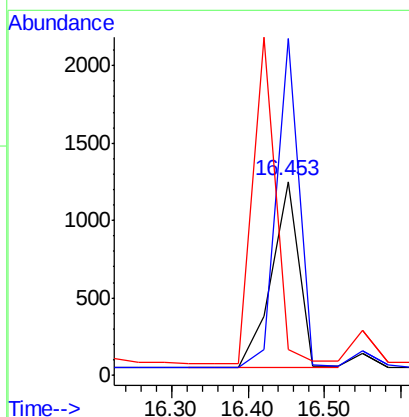
RT: 16.453 min Scan# 1219

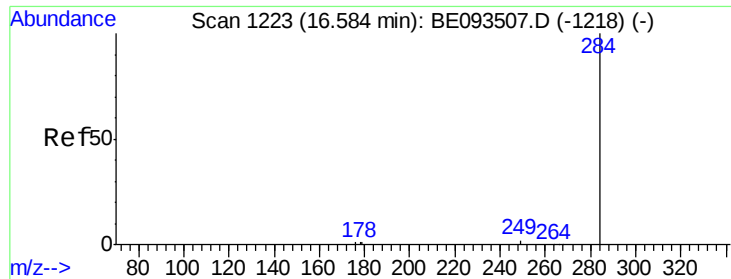
Delta R.T. -0.000 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Tgt Ion:	248	Resp:	3059
Ion Ratio	Lower	Upper	
248	100		
250	173.8	128.0	192.0
141	13.4	12.0	18.0





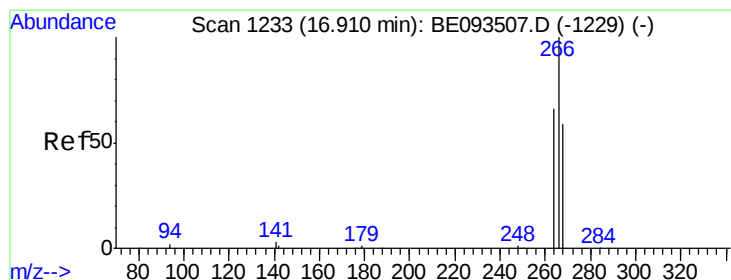
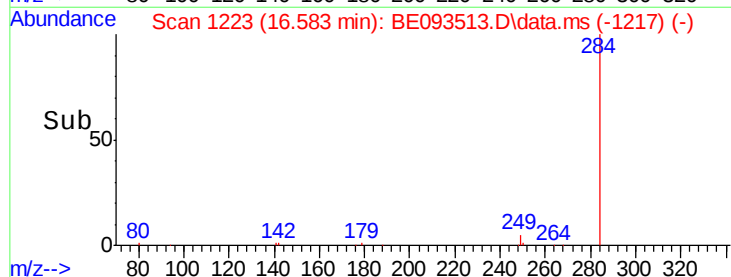
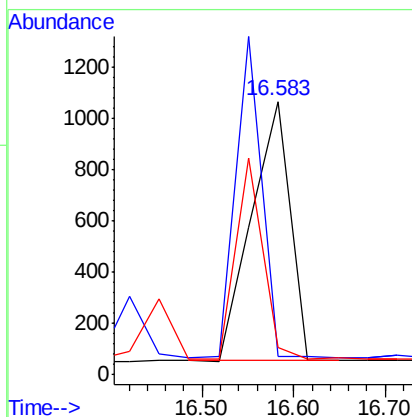
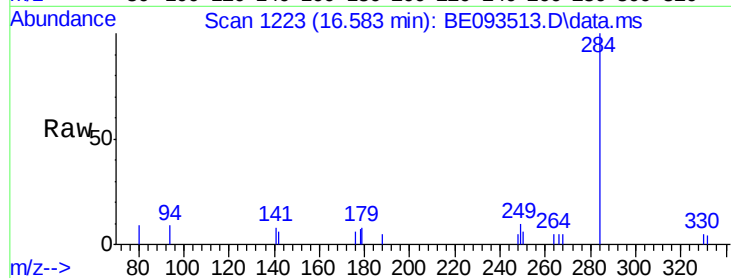
#21
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.583 min Scan# 1223
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion:	284	Resp:	3012
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

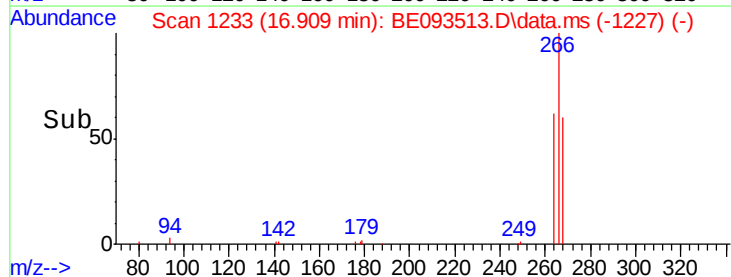
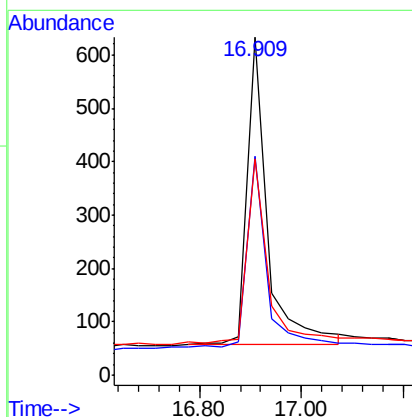
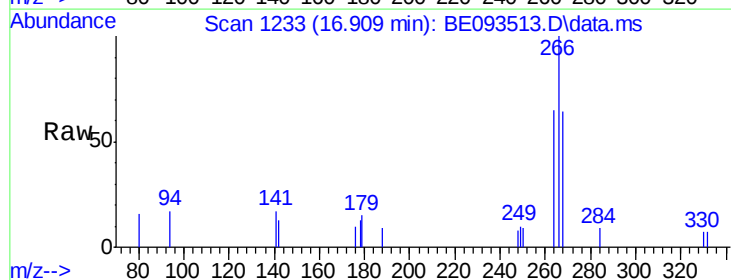
Manual Integrations
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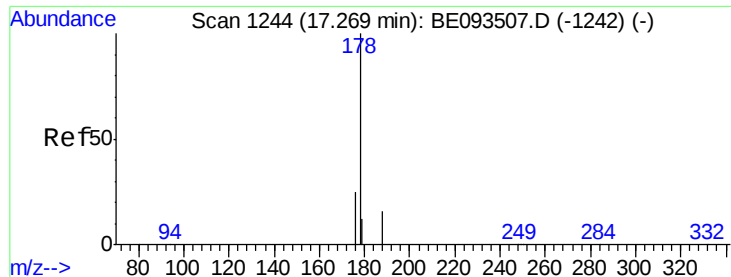
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#22
Pentachlorophenol
Concen: 0.42 ng
RT: 16.909 min Scan# 1233
Delta R.T. -0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion:	266	Resp:	1602
Ion Ratio	Lower	Upper	
266	100		
264	64.6	56.0	84.0
268	64.1	52.0	78.0





#23

Phenanthrene

Concen: 0.38 ng m

RT: 17.268 min Scan# 1244

Delta R.T. -0.001 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

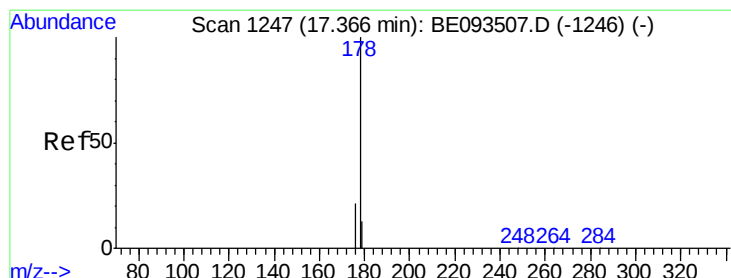
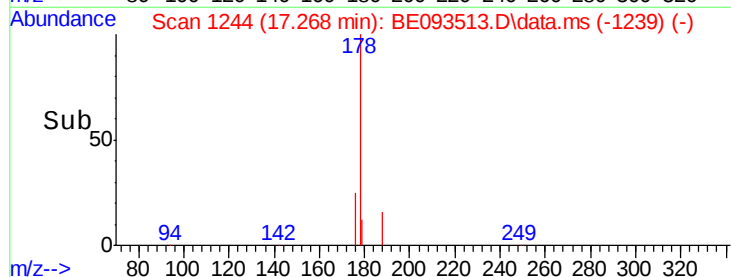
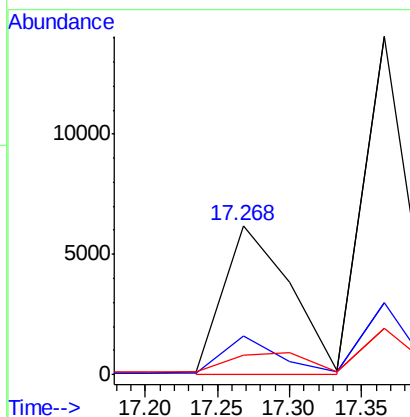
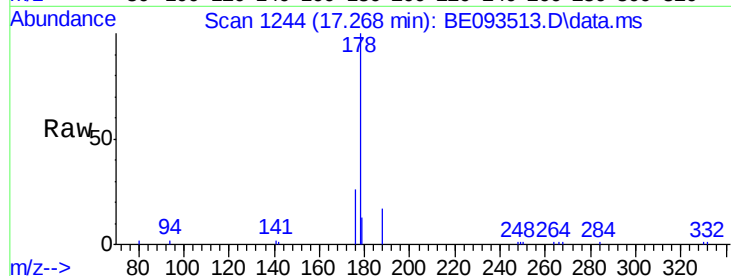
ClientSampleId :

SSTDCCC0.4

Tot Ion:	178	Resp:	19952
Ion Ratio	Lower	Upper	
178	100		
176	0.0	15.0	22.4#
179	0.0	12.7	19.1#

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#24

Anthracene

Concen: 0.38 ng m

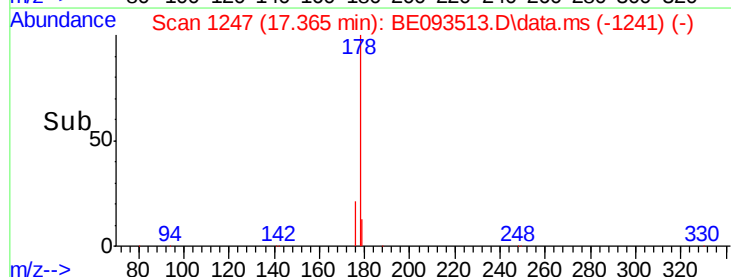
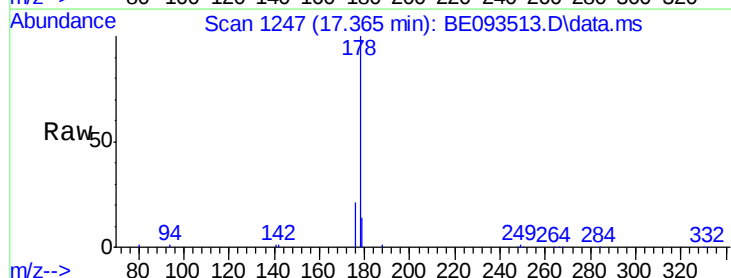
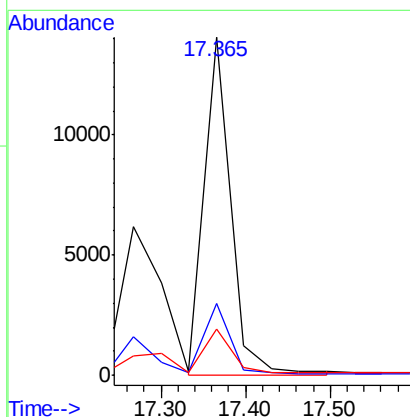
RT: 17.365 min Scan# 1247

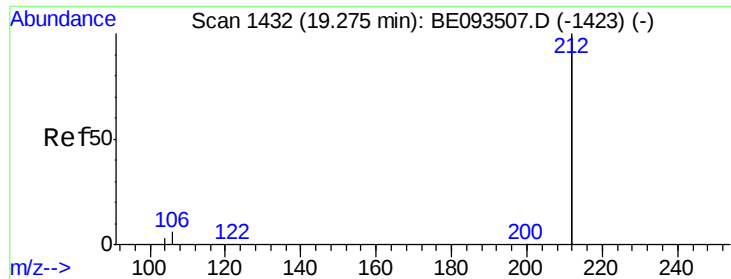
Delta R.T. -0.001 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Tgt Ion:	178	Resp:	31022
Ion Ratio	Lower	Upper	
178	100		
176	32.6	14.6	22.0#
179	22.6	12.0	18.0#





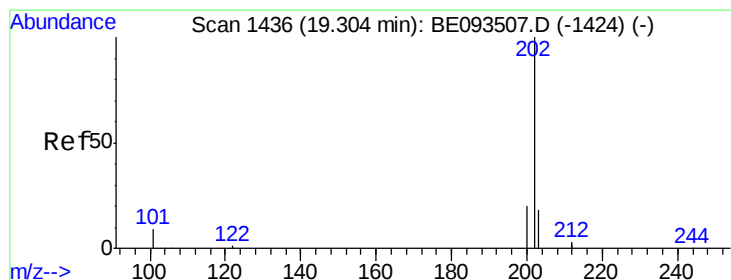
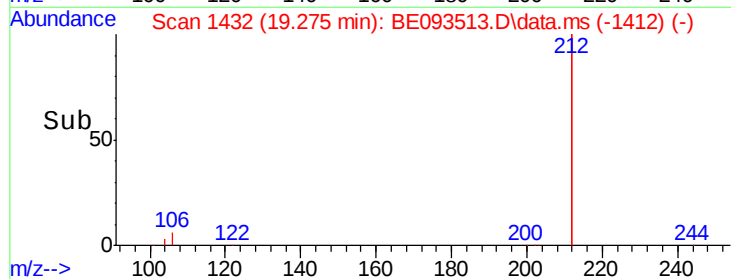
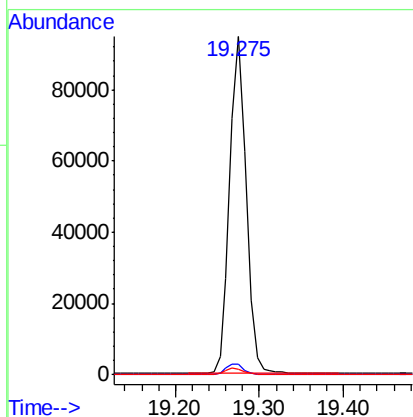
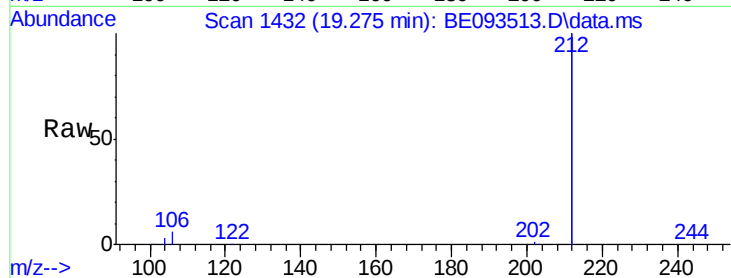
#25
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.275 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
212	100		
106	3.3	2.4	3.6
104	1.9	1.6	2.4

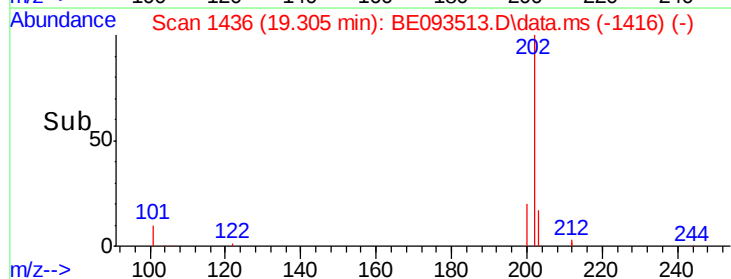
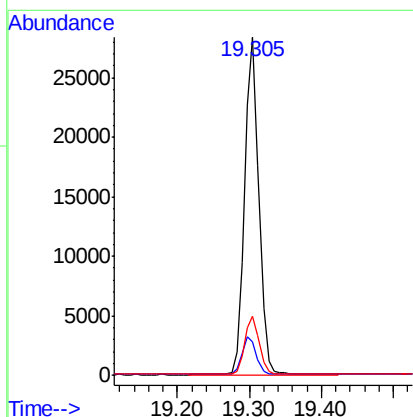
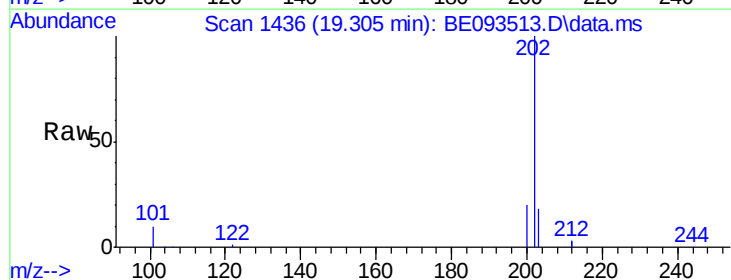
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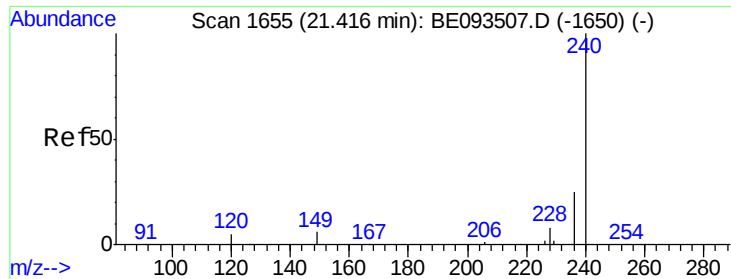
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#26
Fluoranthene
Concen: 0.35 ng
RT: 19.305 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	11.3	9.6	14.4
203	17.2	14.4	21.6





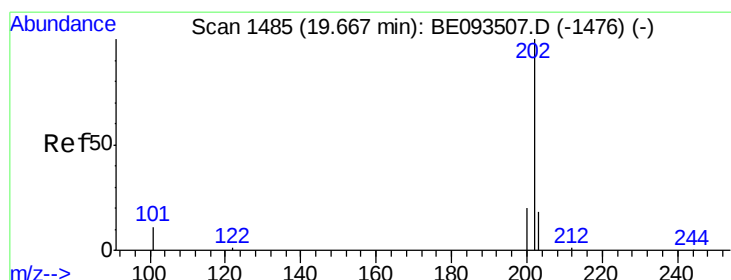
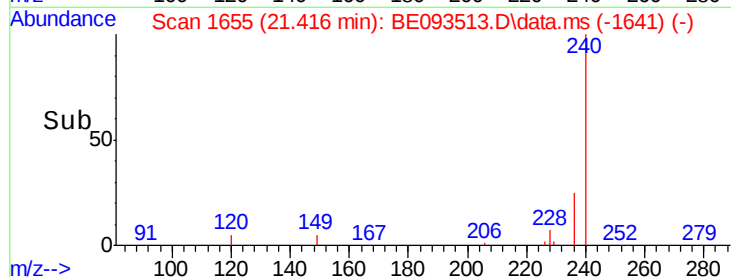
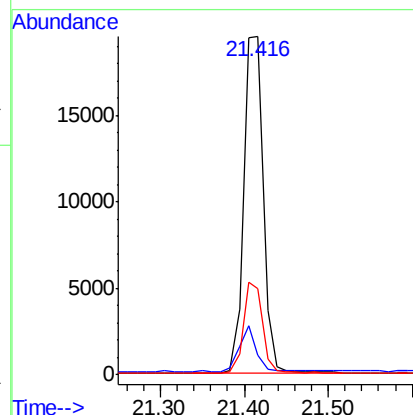
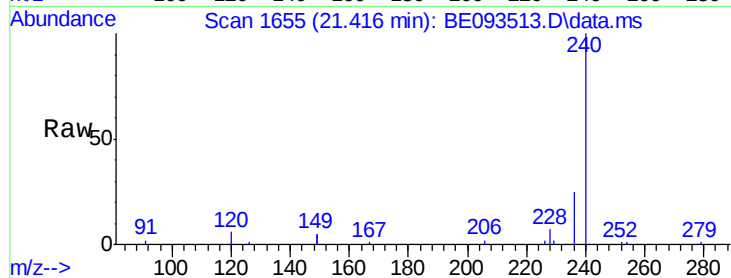
#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.416 min Scan# 1655
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	5.6	4.6	7.0
236	25.3	20.8	31.2

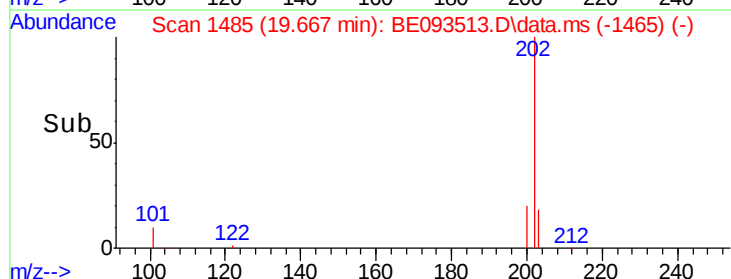
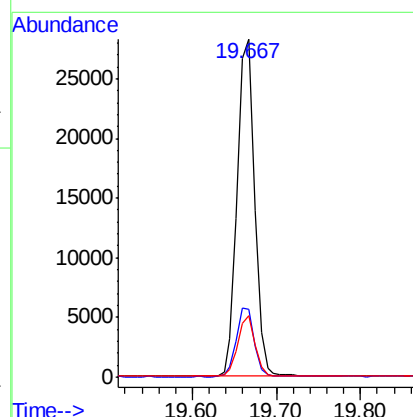
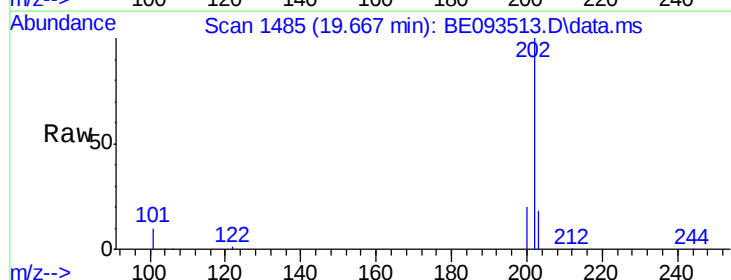
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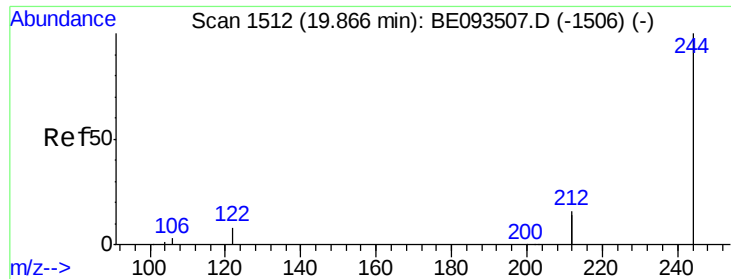
Sohil
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#28
Pyrene
Concen: 0.39 ng
RT: 19.667 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	0.0	0.0#
203	17.5	13.7	20.5





#29

Terphenyl-d14

Concen: 0.40 ng

RT: 19.859 min Scan# 1512

Delta R.T. -0.007 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

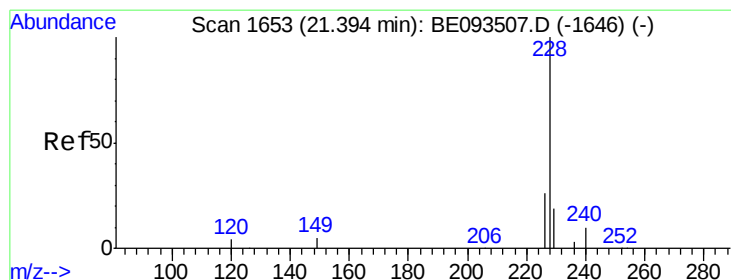
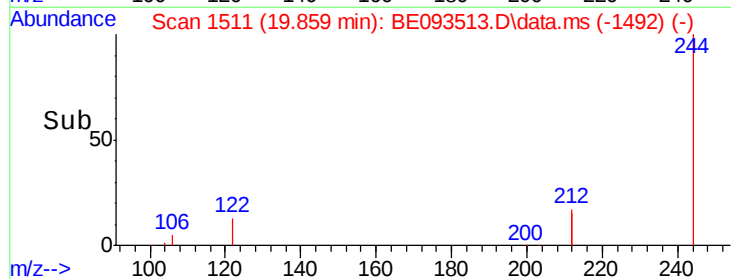
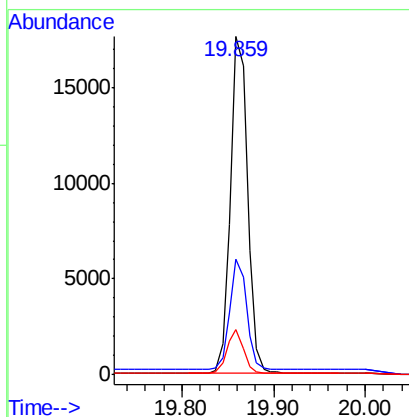
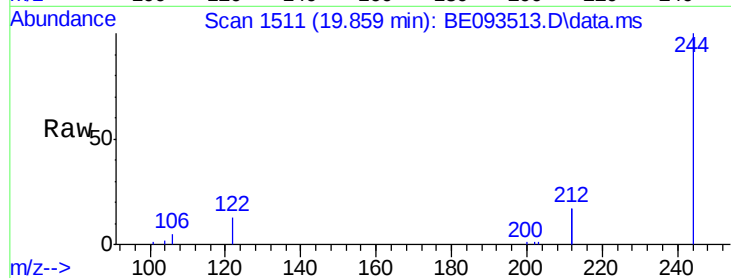
ClientSampleId :

SSTDCCC0.4

Tot Ion:	244	Resp:	22886
Ion Ratio	Lower	Upper	
244	100		
212	34.0	10.6	16.0#
122	13.3	15.4	23.0#

Manual Integrations
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#30

Benzo(a)anthracene

Concen: 0.39 ng

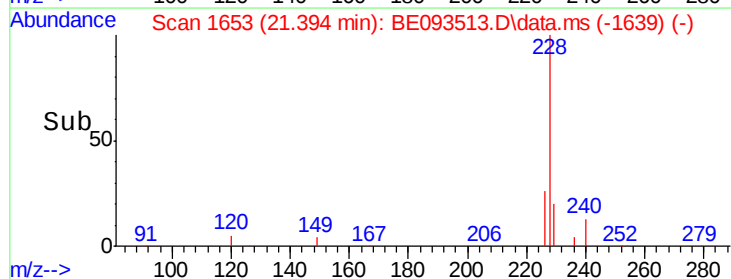
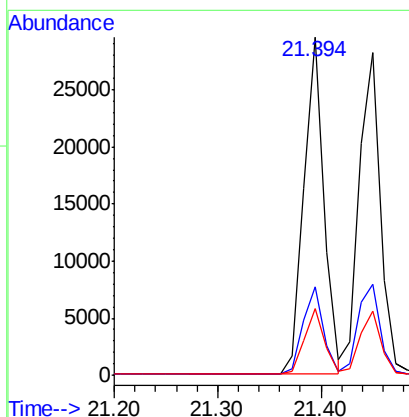
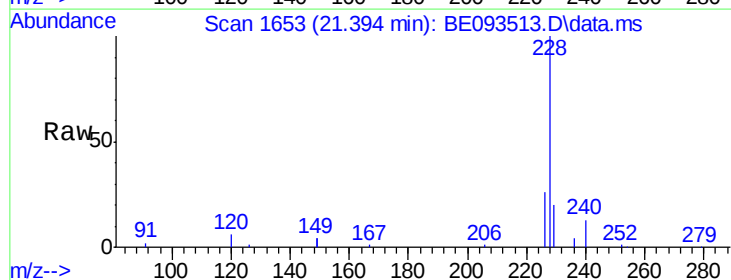
RT: 21.394 min Scan# 1653

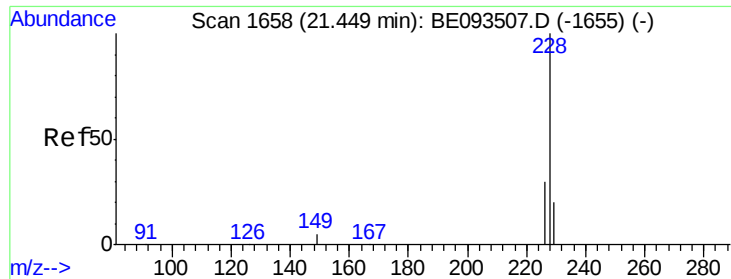
Delta R.T. 0.001 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Tgt Ion:	228	Resp:	39690
Ion Ratio	Lower	Upper	
228	100		
226	26.3	19.7	29.5
229	19.9	19.2	28.8





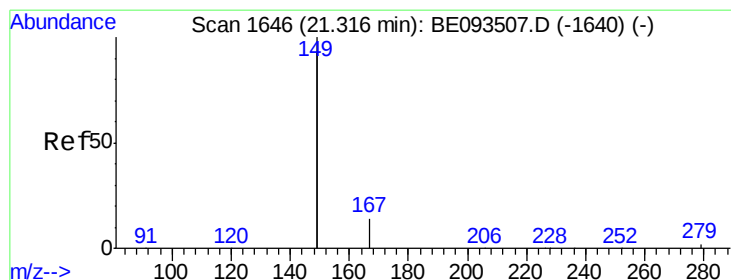
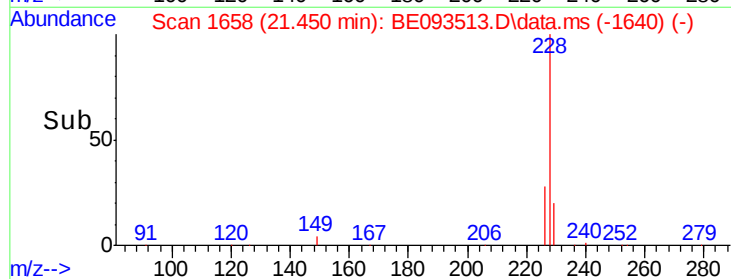
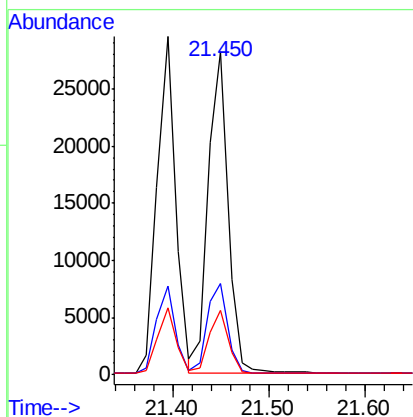
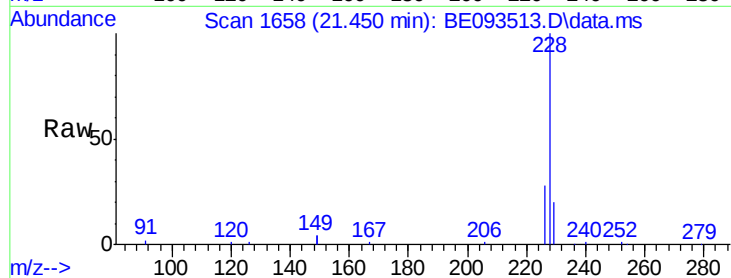
#31
Chrysene
Concen: 0.40 ng
RT: 21.450 min Scan# 1658
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.3	21.5	32.3
229	19.9	18.6	28.0

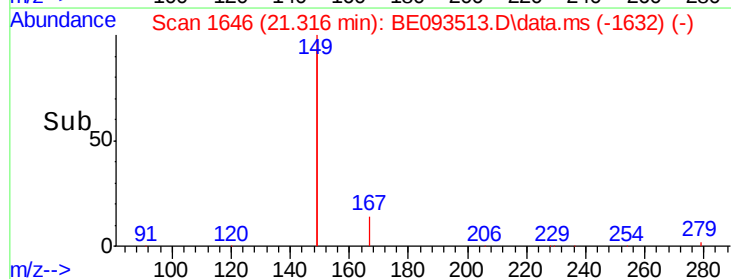
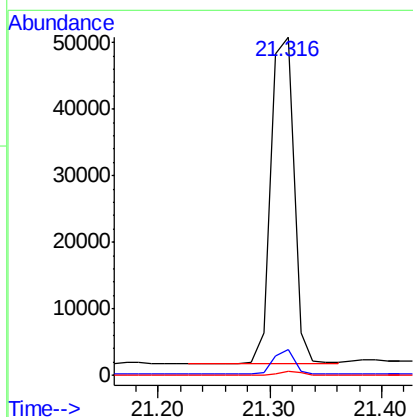
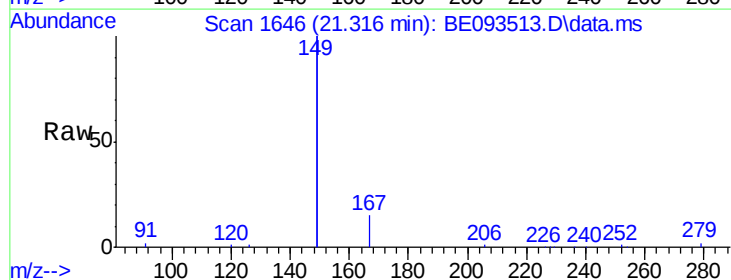
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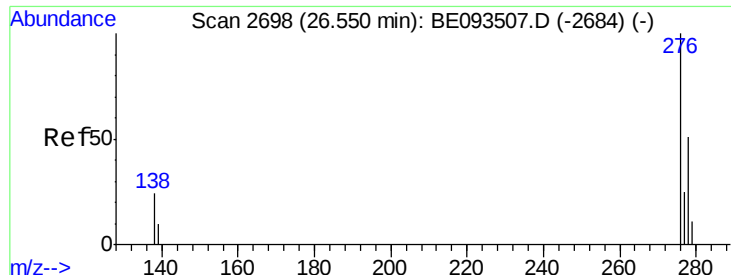
Sohil
7/24/2017 5:09:37 PM



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.316 min Scan# 1646
Delta R.T. 0.001 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.7	4.8	7.2
279	1.0	0.8	1.2





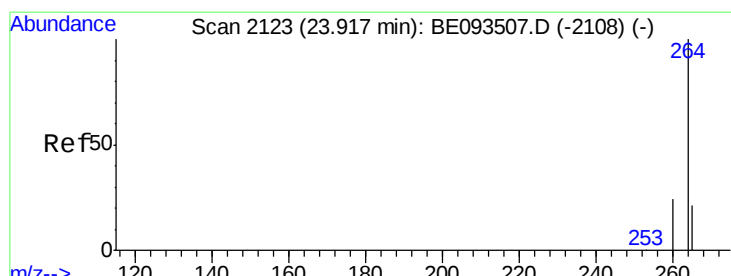
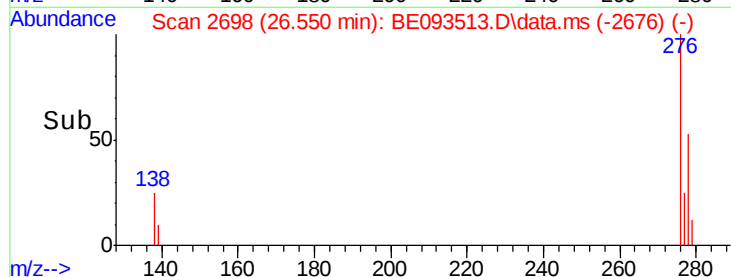
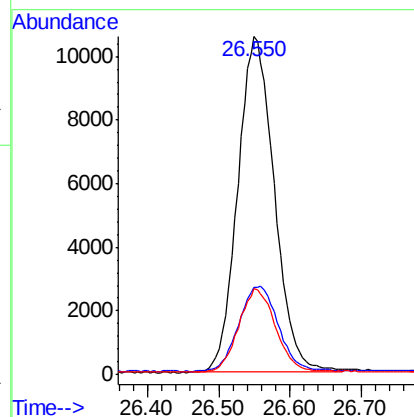
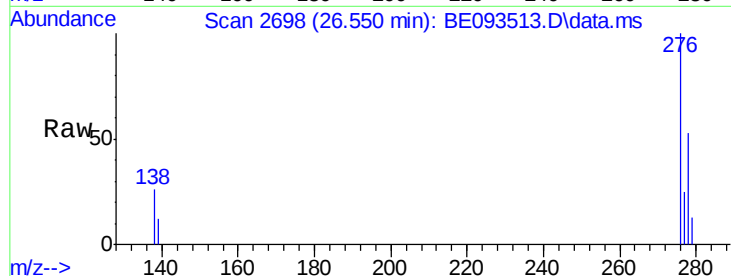
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 26.550 min Scan# 2698
Delta R.T. -0.000 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	27.3	27.4	41.2#
277	25.4	20.1	30.1

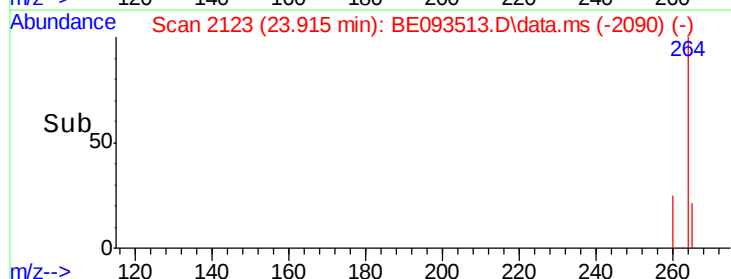
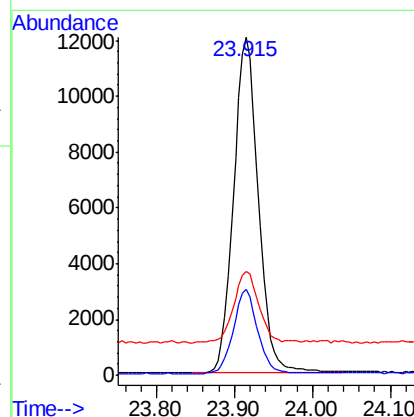
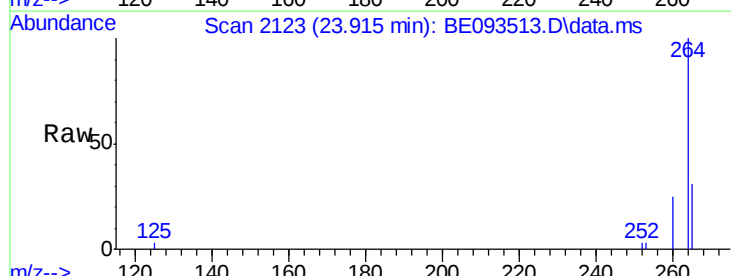
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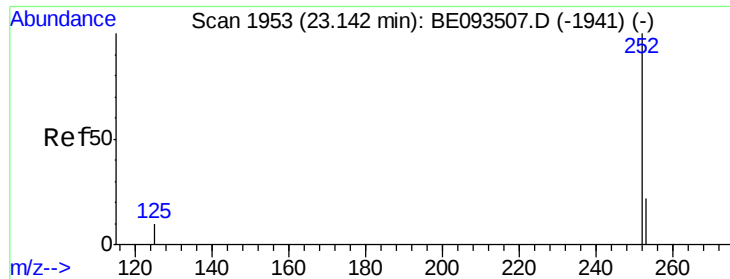
Sohil
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#34
Perylene-d12
Concen: 0.40 ng
RT: 23.915 min Scan# 2123
Delta R.T. -0.002 min
Lab File: BE093513.D
Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.5	21.0	31.4
265	30.8	24.6	36.8





#35

Benzo(b)fluoranthene

Concen: 0.40 ng

RT: 23.145 min Scan# 19

Delta R.T. 0.003 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

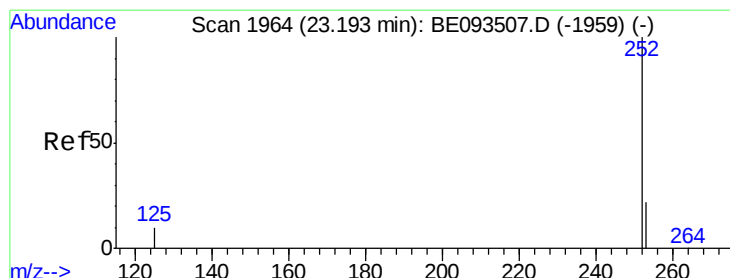
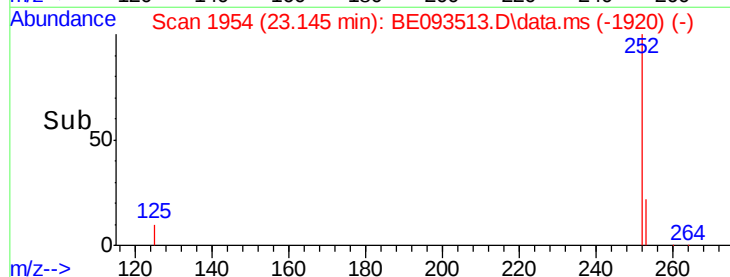
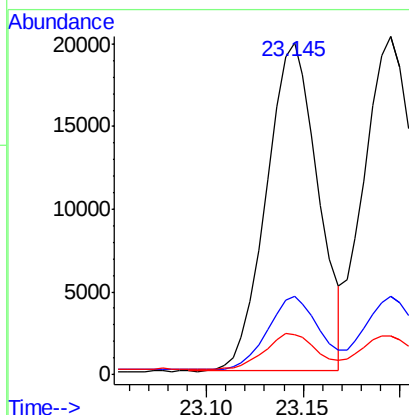
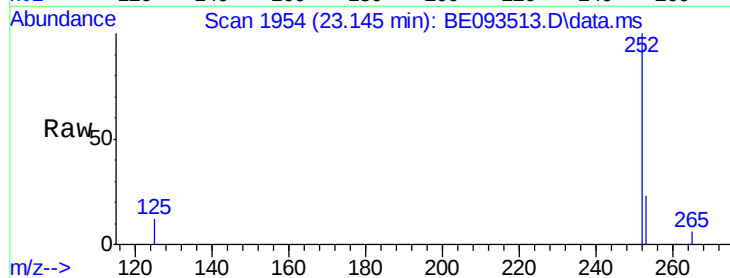
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.5	27.7
125	12.0	13.4	20.0

Manual Integrations
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#36

Benzo(k)fluoranthene

Concen: 0.41 ng

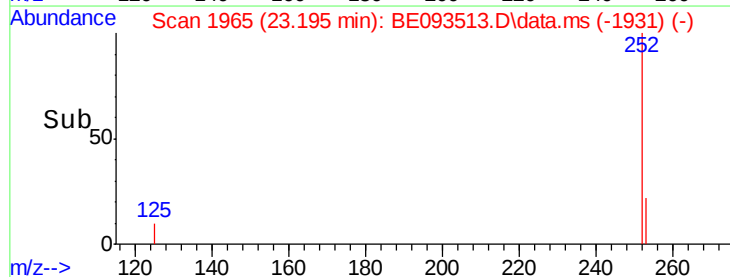
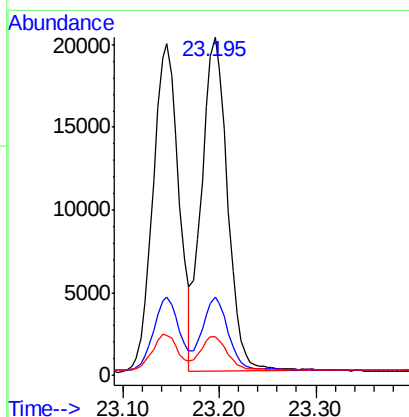
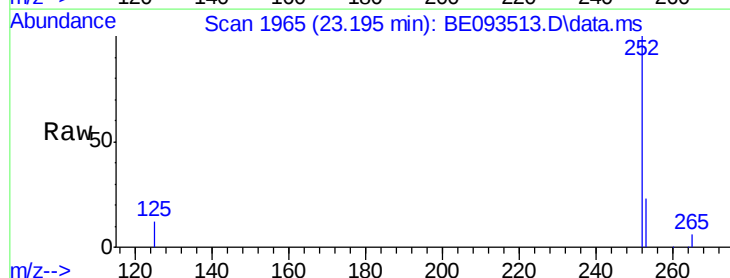
RT: 23.195 min Scan# 1965

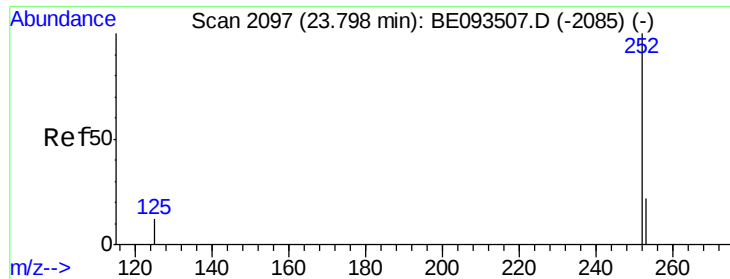
Delta R.T. 0.003 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	20.3	30.5
125	11.5	12.2	18.4





#37

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.801 min Scan# 2097

Delta R.T. 0.003 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

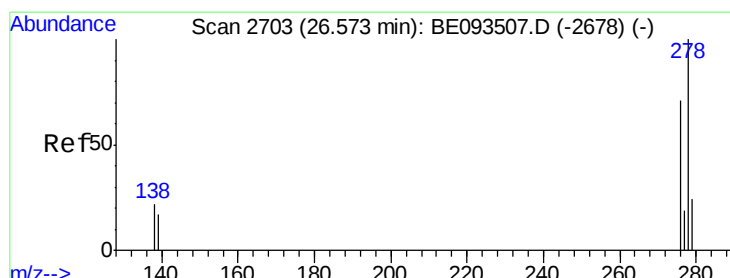
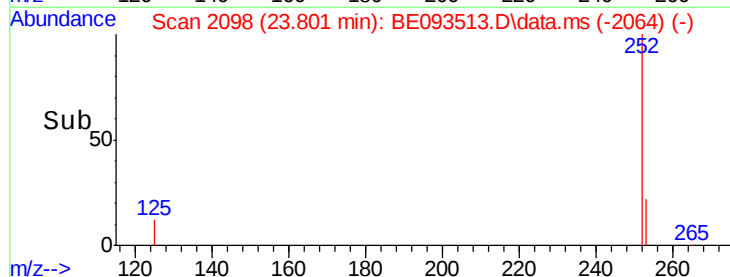
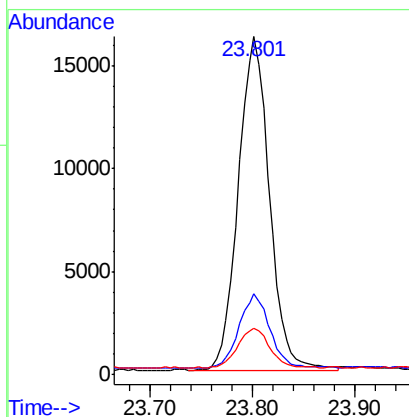
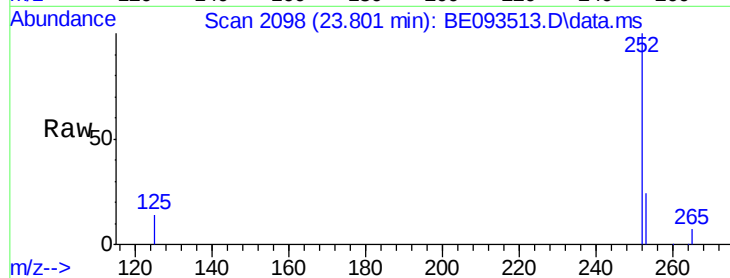
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.9	29.9
125	13.8	14.6	21.8

Manual Integrations
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#38

Dibenzo(a,h)anthracene

Concen: 0.40 ng

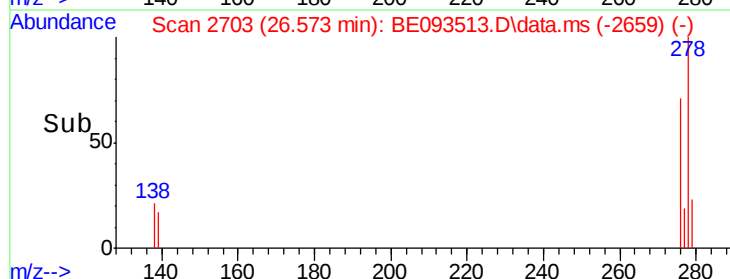
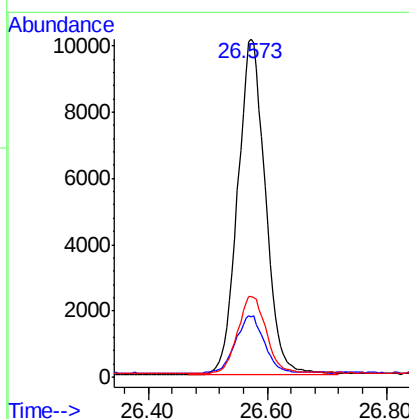
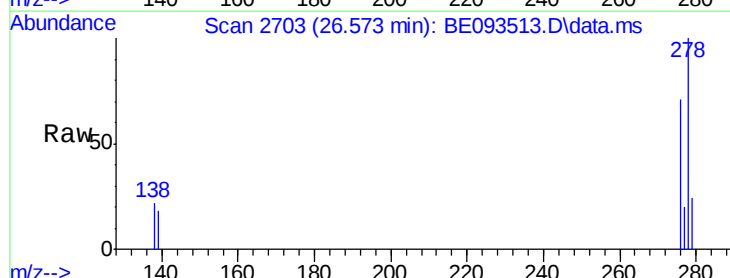
RT: 26.573 min Scan# 2703

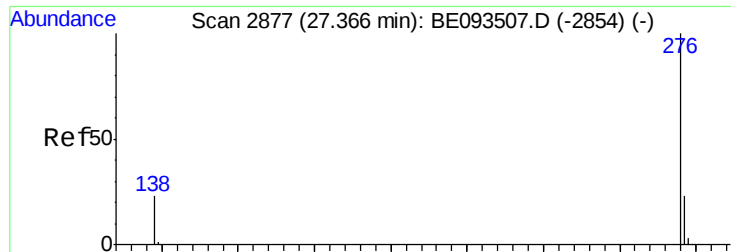
Delta R.T. -0.000 min

Lab File: BE093513.D

Acq: 21 Jul 2017 18:05

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.9	21.4	32.0
279	23.9	22.2	33.2





#39

Benzo(a,h,i)perylene

Concen: 0.40 ng

RT: 27.361 min Scan# 28

Delta R.T. -0.005 min

Lab File: BE093513.D

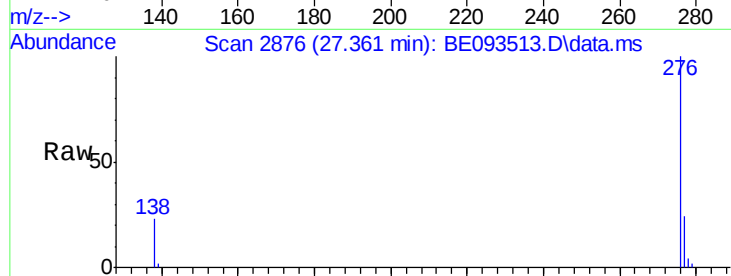
Acq: 21 Jul 2017 18:05

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



Tot Ion	Ratio	Lower	Upper
276	100		
277	23.9	21.2	31.8
138	23.0	24.5	36.7#

Manual Integrations
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