

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050218\
 Data File : BE096306.D
 Acq On : 2 May 2018 22:35
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Sohil
 5/3/2018 4:28:01 PM

Quant Time: May 03 02:37:47 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 30 14:27:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	1088	0.40	ng	0.00
7) Naphthalene-d8	11.19	136	4136	0.40	ng	0.00
13) Acenaphthene-d10	14.93	164	2257	0.40	ng	-0.01
19) Phenanthrene-d10	17.65	188	5388	0.40	ng	0.00
27) Chrysene-d12	21.74	240	5375	0.40	ng	0.00
34) Perylene-d12	24.35	264	5040	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.87	112	1224	0.36	ng	0.00
5) Phenol-d6	7.52	99	1723	0.37	ng	0.00
8) Nitrobenzene-d5	9.54	82	1836	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.73	152	2399	0.37	ng	0.00
14) 2,4,6-Tribromophenol	16.41	330	361m	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.57	172	3733	0.39	ng	0.00
25) Fluoranthene-d10	19.63	212	26066	0.36	ng	0.00
29) Terphenyl-d14	20.19	244	4470	0.38	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.61	88	568	0.338	ng	97
3) n-Nitrosodimethylamine	3.97	42	851	0.413	ng	# 70
6) bis(2-Chloroethyl)ether	7.76	93	1437	0.352	ng	96
9) Naphthalene	11.23	128	16333	0.375	ng	99
10) Hexachlorobutadiene	11.50	225	549	0.284	ng	88
12) 2-Methylnaphthalene	12.80	142	2697	0.374	ng	94
16) Acenaphthylene	14.67	152	4702	0.390	ng	100
17) Acenaphthene	15.00	154	2751	0.380	ng	93
18) Fluorene	15.97	166	4215	0.470	ng	# 71
20) 4-Bromophenyl-phenylether	16.83	248	1207	0.377	ng	# 75
21) Hexachlorobenzene	16.96	284	1245	0.390	ng	# 79
22) Pentachlorophenol	17.31	266	503	0.477	ng	# 78
23) Phenanthrene	17.68	178	5863	0.387	ng	99
24) Anthracene	17.78	178	5499	0.380	ng	94
26) Fluoranthene	19.66	202	7273	0.366	ng	# 97
28) Pyrene	20.00	202	717	0.068	ng	94
30) Benzo(a)anthracene	21.73	228	6403	0.371	ng	97
31) Chrysene	21.78	228	6591	0.396	ng	97
32) Bis(2-ethylhexyl)phthalate	21.60	149	18738	0.421	ng	100
33) Indeno(1,2,3-cd)pyrene	27.13	276	5509	0.341	ng	# 80
35) Benzo(b)fluoranthene	23.54	252	5796	0.383	ng	# 92
36) Benzo(k)fluoranthene	23.59	252	6251	0.402	ng	# 90
37) Benzo(a)pyrene	24.23	252	5482	0.377	ng	# 93
38) Dibenzo(a,h)anthracene	27.14	278	4281	0.334	ng	94
39) Benzo(g,h,i)perylene	27.99	276	4981	0.368	ng	# 93

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

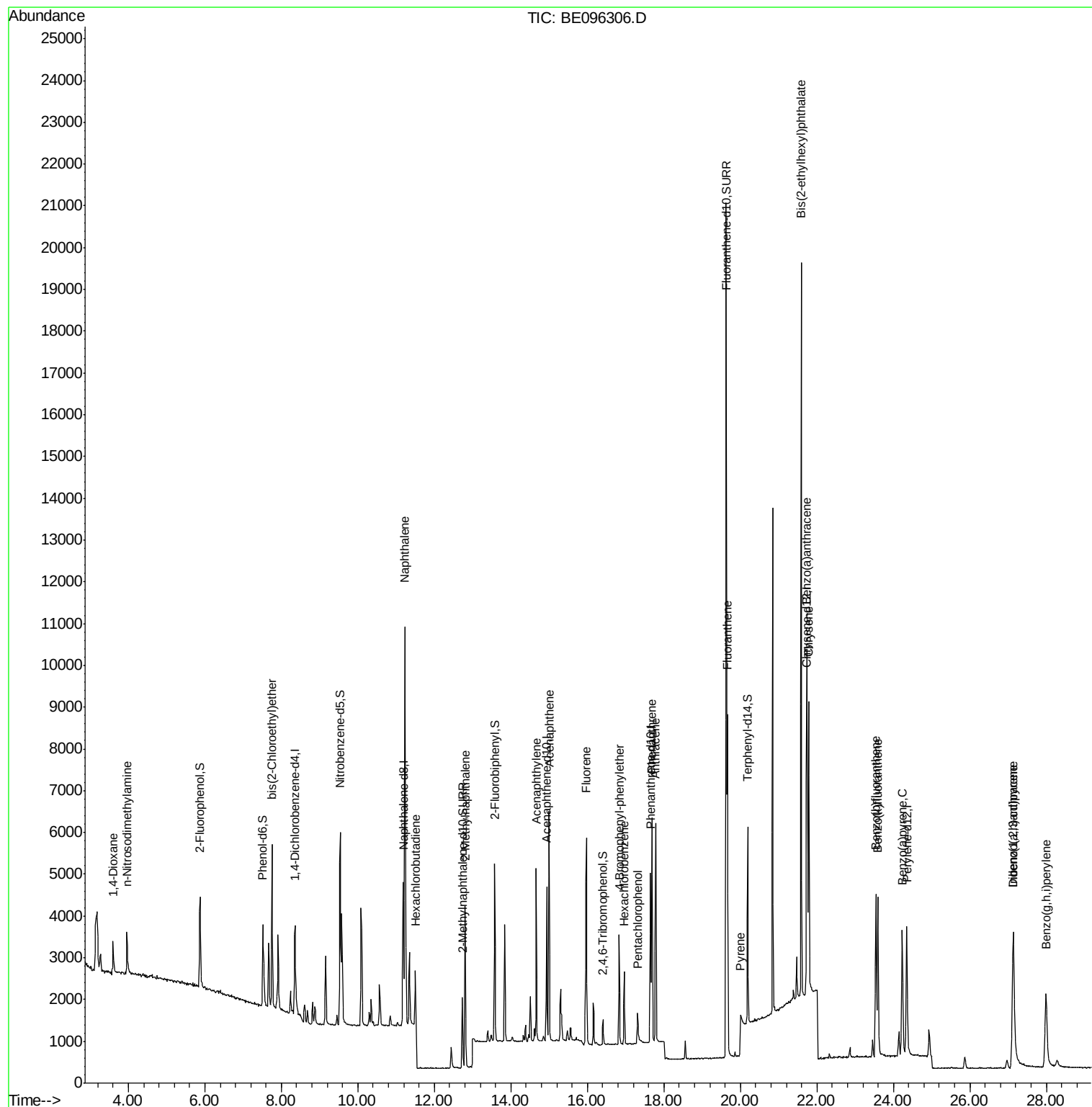
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050218\
Data File : BE096306.D
Acq On : 2 May 2018 22:35
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

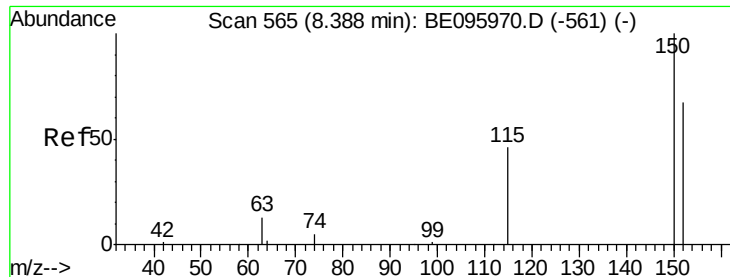
Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Manual Integrations
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5/3/2018 4:28:01 PM

Quant Time: May 03 02:37:47 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 30 14:27:29 2018
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#1

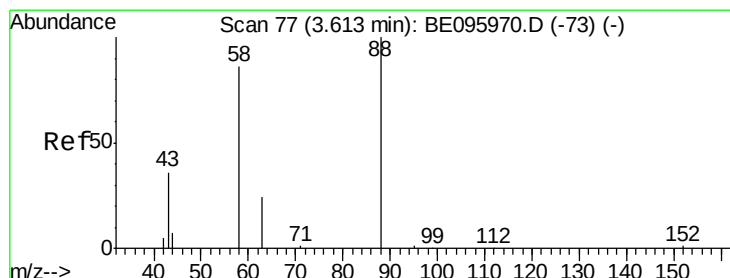
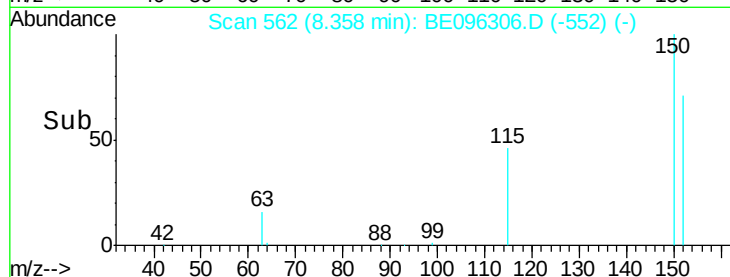
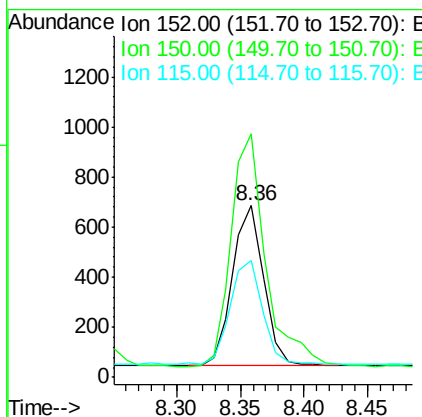
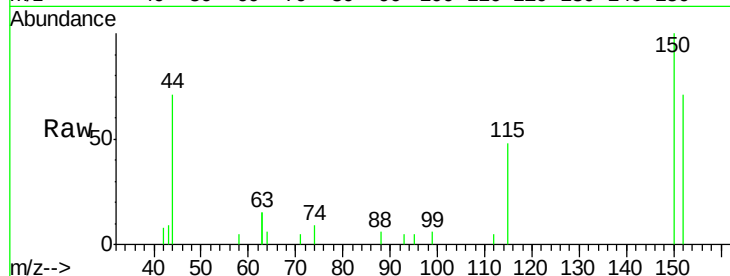
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.36 min Scan# 562
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	141.7	117.2	175.8
115	67.9	57.0	85.6

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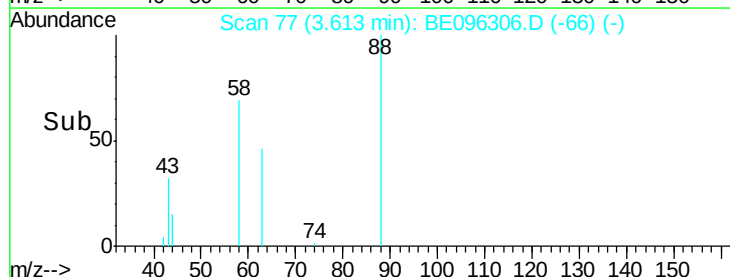
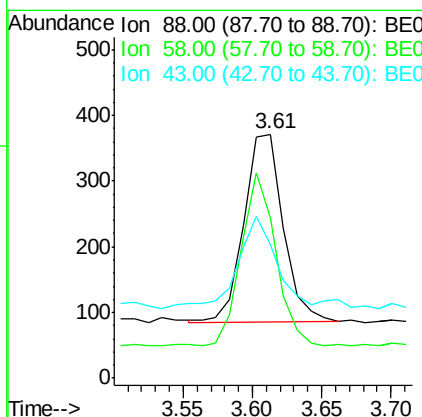
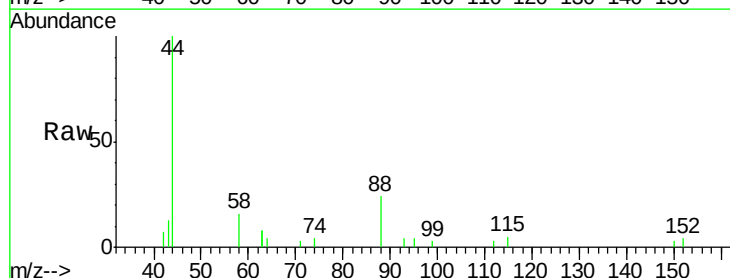
Sohil
5/3/2018 4:28:01 PM

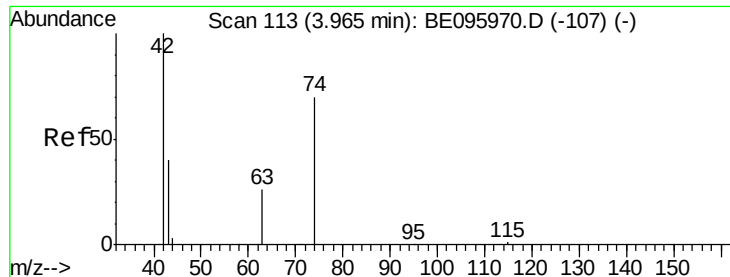


#2

1,4-Dioxane
Concen: 0.338 ng
RT: 3.61 min Scan# 77
Delta R.T. 0.01 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.5	63.2	94.8
43	49.1	41.2	61.8





#3

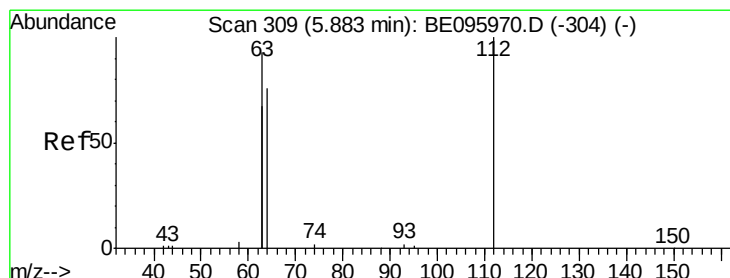
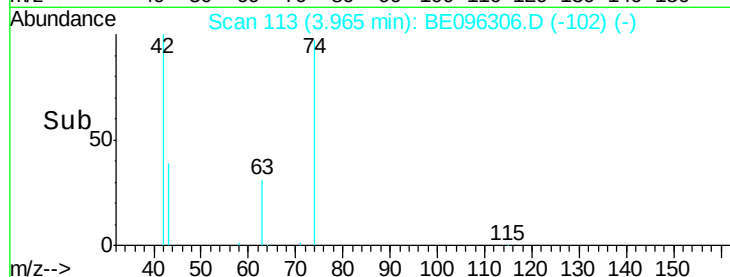
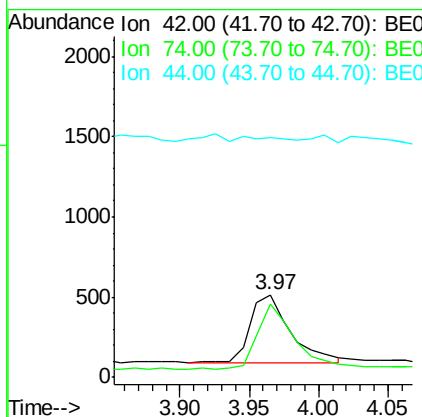
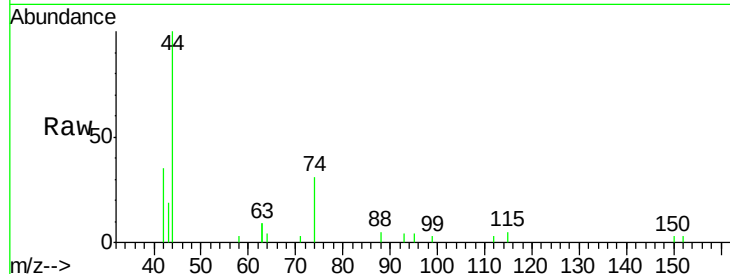
n-Nitrosodimethylamine
 Concen: 0.413 ng
 RT: 3.97 min Scan# 113
 Delta R.T. 0.01 min
 Lab File: BE096306.D
 Acq: 2 May 2018 22:35

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	87.5	96.0	144.0#
44	0.0	12.0	18.0#

Manual Integrations
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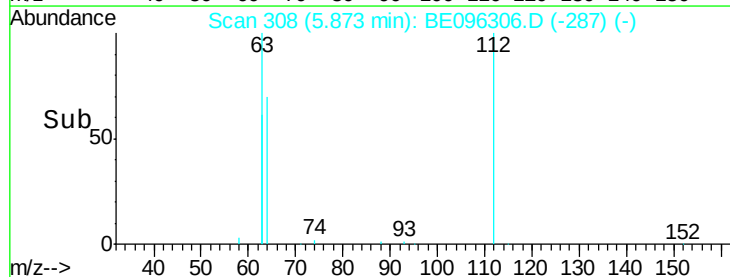
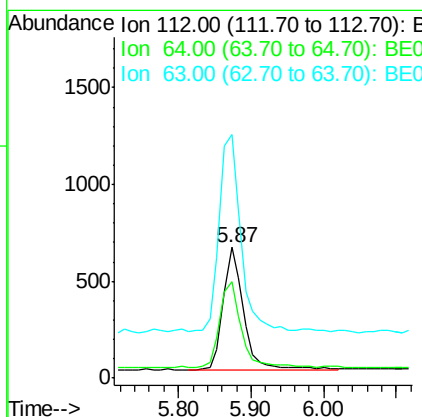
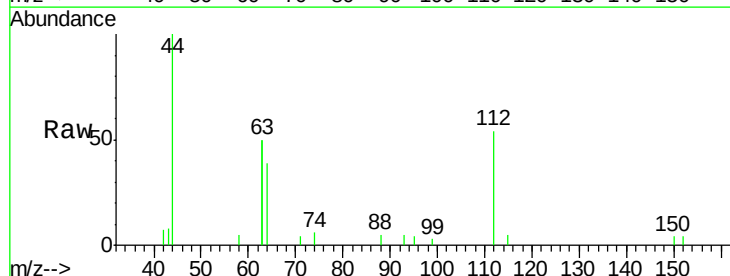
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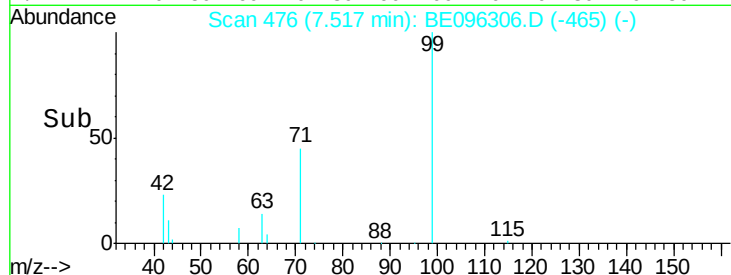
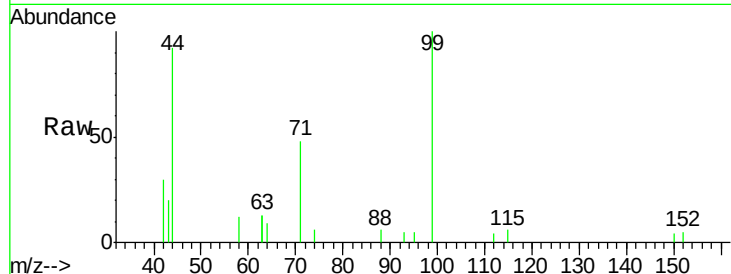
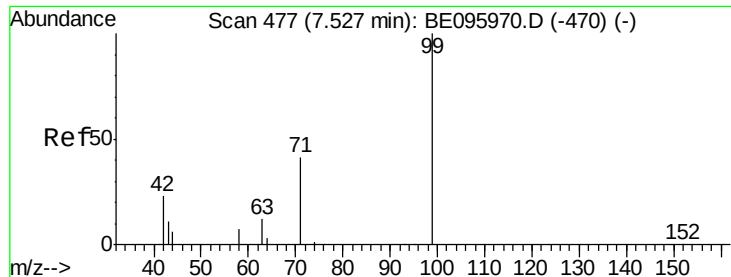


#4

2-Fluorophenol
 Concen: 0.364 ng
 RT: 5.87 min Scan# 308
 Delta R.T. 0.01 min
 Lab File: BE096306.D
 Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
112	100		
64	73.4	60.1	90.1
63	169.1	116.8	175.2





#5

Phenol-d6

Concen: 0.371 ng

RT: 7.52 min Scan# 476

Delta R.T. 0.01 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Tot Ion:	99	Resp:	1723
Ion	Ratio	Lower	Upper
99	100		
42	27.9	20.2	30.2
71	44.7	28.4	42.6#

Instrument :

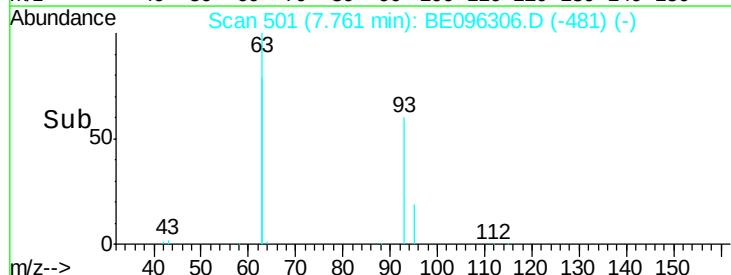
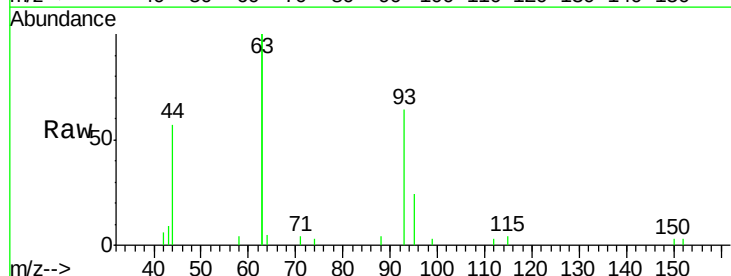
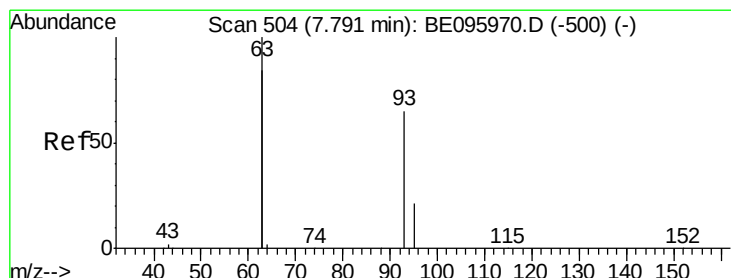
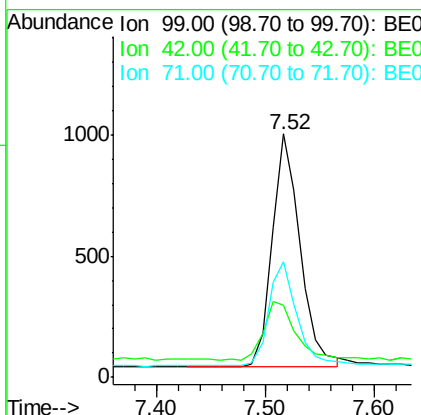
BNA_E

ClientSampled :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.352 ng

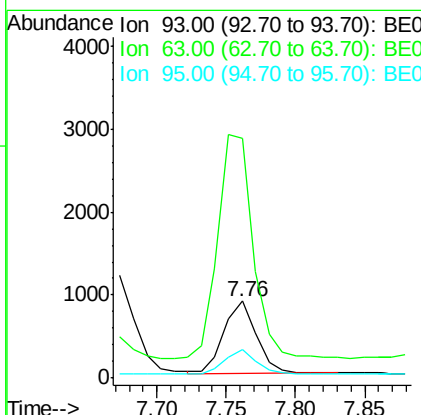
RT: 7.76 min Scan# 501

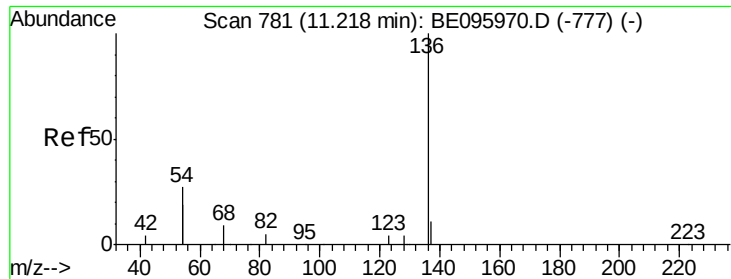
Delta R.T. -0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Tgt Ion:	93	Resp:	1437
Ion	Ratio	Lower	Upper
93	100		
63	334.0	275.3	412.9
95	32.6	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.19 min Scan# 779

Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Instrument :

BNA_E

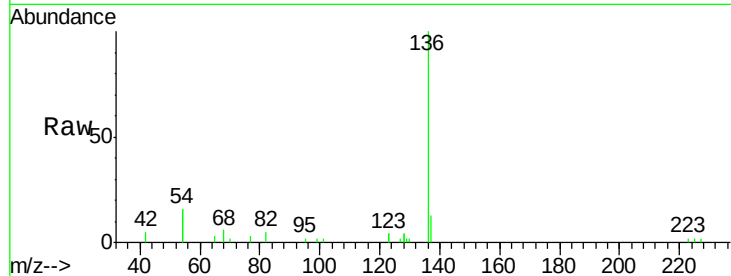
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.6	9.5	14.3
54	31.2	29.1	43.7
68	6.2	6.2	9.2

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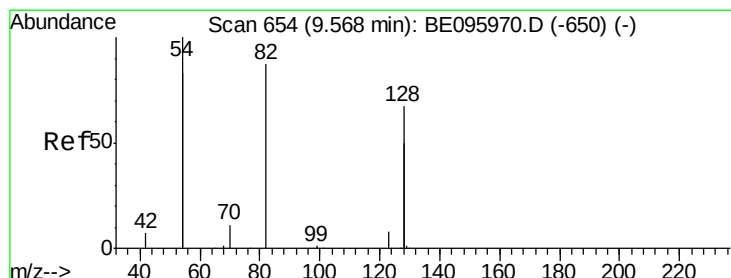
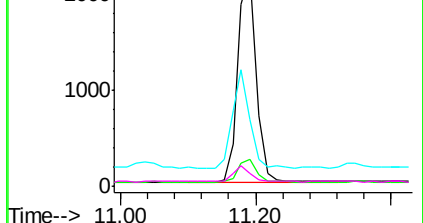
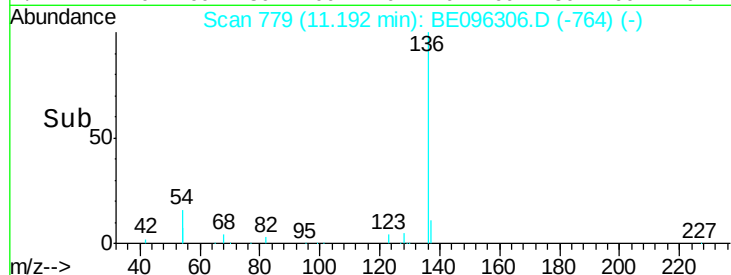


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.378 ng

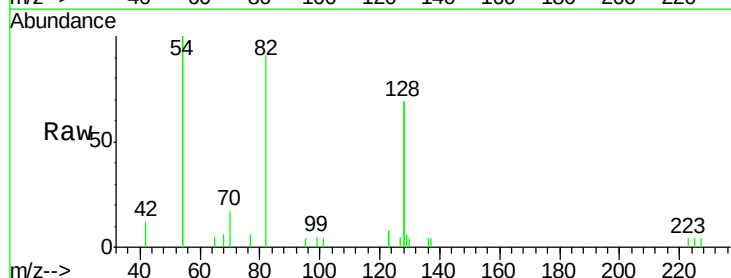
RT: 9.54 min Scan# 652

Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

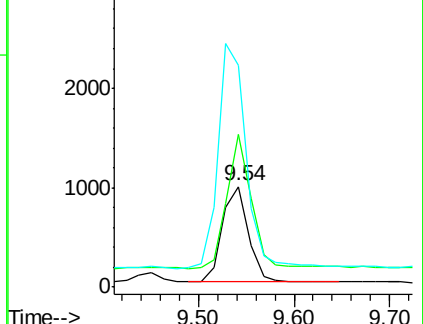
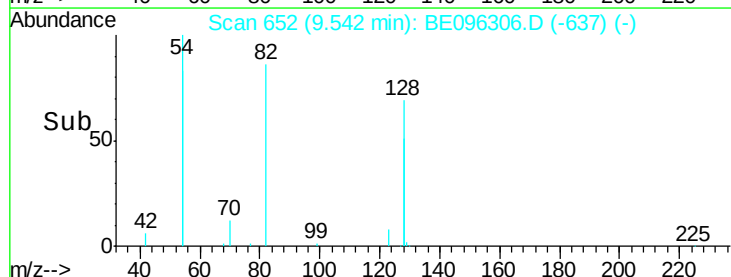
Tgt Ion	Ratio	Lower	Upper
82	100		
128	151.2	150.0	225.0
54	220.7	154.2	231.4

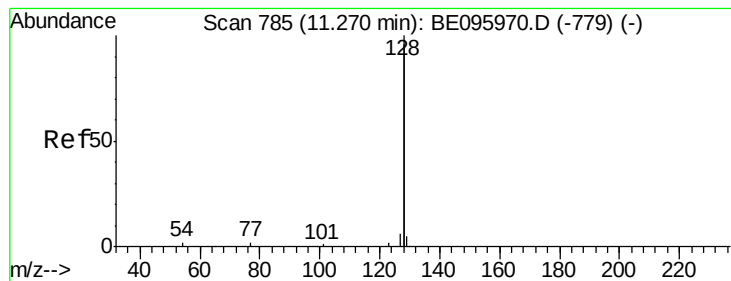


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.375 ng

RT: 11.23 min Scan# 782

Delta R.T. -0.01 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Instrument :

BNA_E

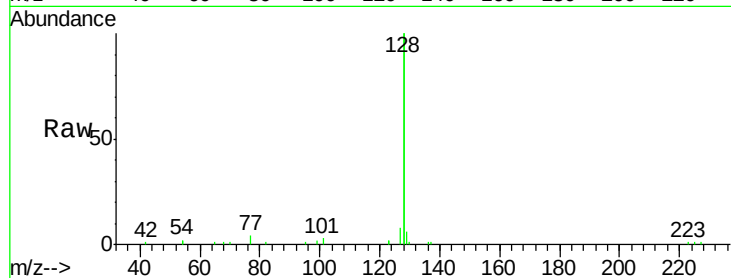
ClientSampleId :

SSTDCCC0.4

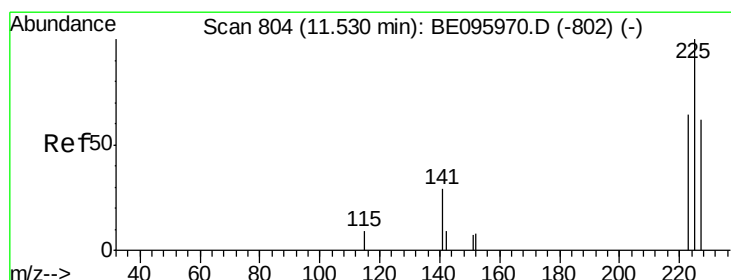
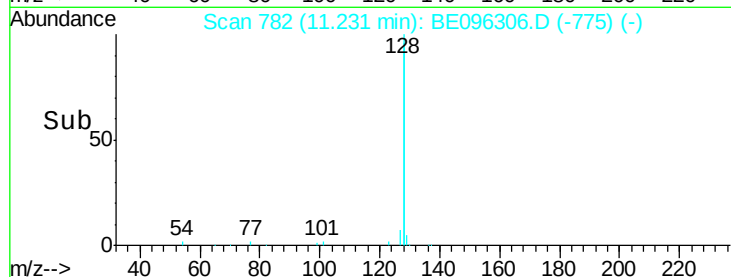
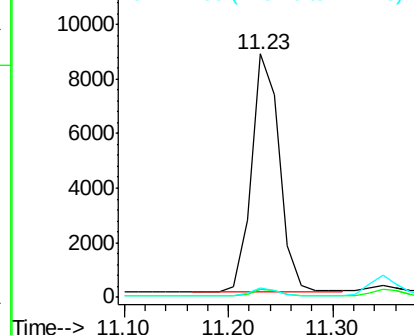
Tot Ion:	128	Resp:	16333
Ion	Ratio	Lower	Upper
128	100		
129	3.2	2.6	3.8
127	4.1	2.8	4.2

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.284 ng

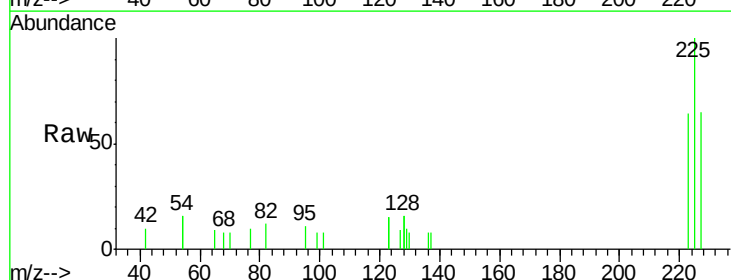
RT: 11.50 min Scan# 803

Delta R.T. 0.00 min

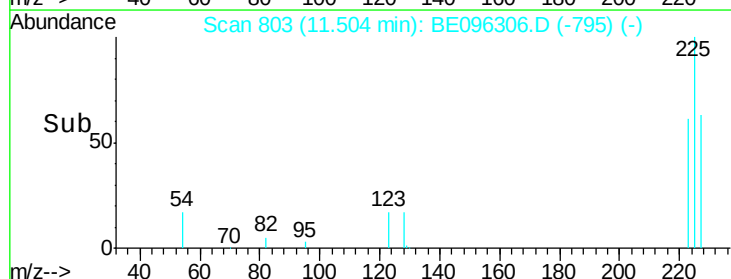
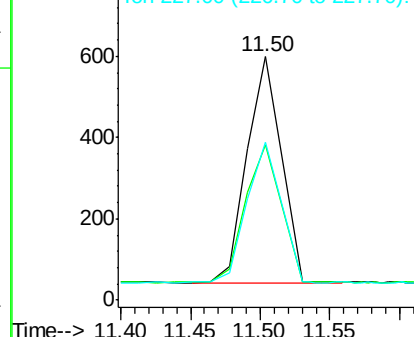
Lab File: BE096306.D

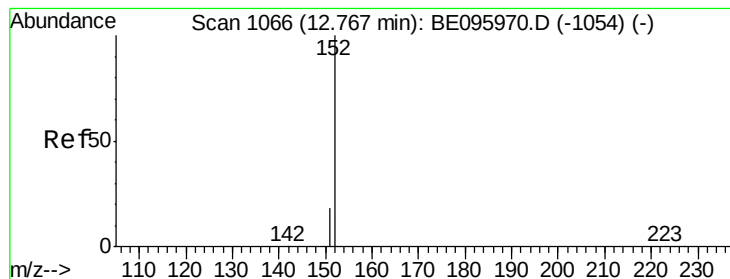
Acq: 2 May 2018 22:35

Tgt Ion:	225	Resp:	549
Ion	Ratio	Lower	Upper
225	100		
223	74.5	53.0	79.6
227	75.0	51.4	77.2



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.366 ng

RT: 12.73 min Scan# 1058

Delta R.T. -0.01 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tot Ion:152 Resp: 2399

Ion Ratio Lower Upper

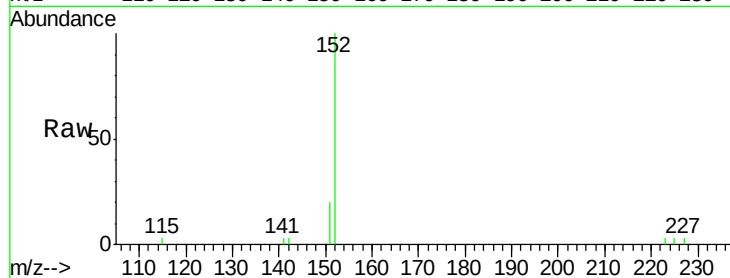
152 100

151 19.8 15.4 23.0

Manual Integrations
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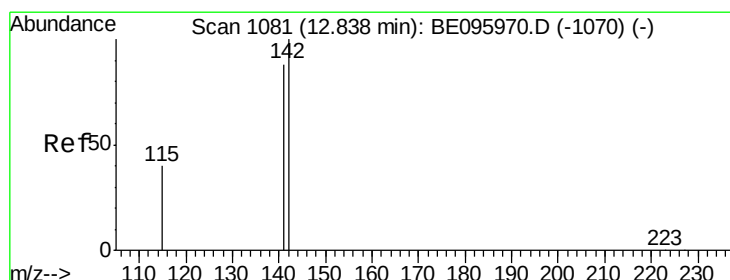
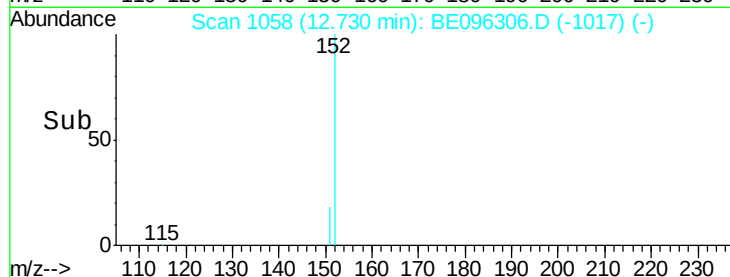
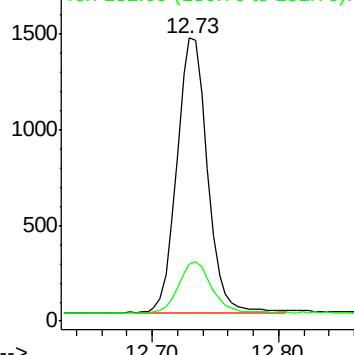
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#12

2-Methylnaphthalene

Concen: 0.374 ng

RT: 12.80 min Scan# 1073

Delta R.T. -0.01 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

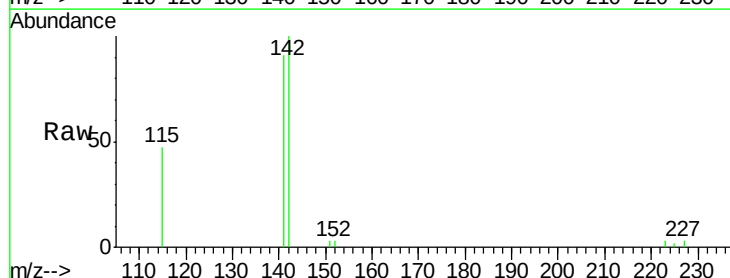
Tgt Ion:142 Resp: 2697

Ion Ratio Lower Upper

142 100

141 91.2 70.4 105.6

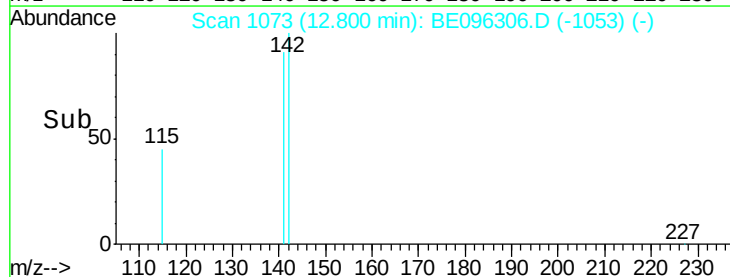
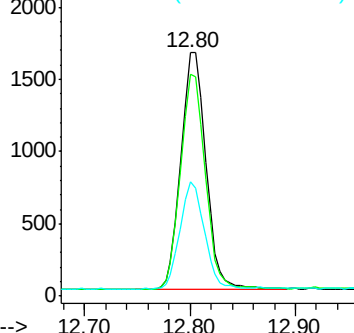
115 46.9 31.7 47.5

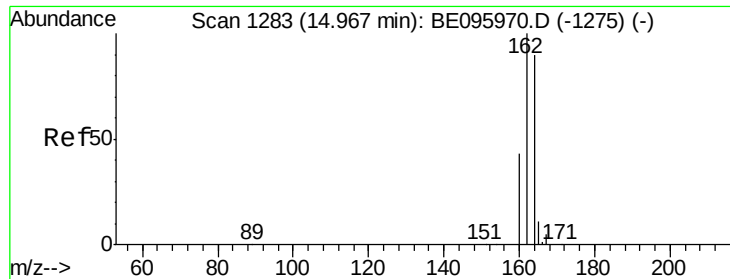


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





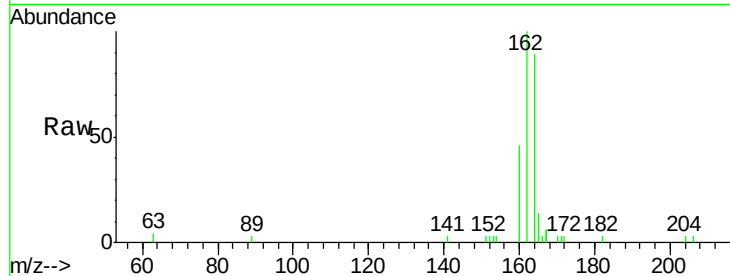
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.93 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	112.8	83.1	124.7
160	52.4	37.1	55.7

Manual Integrations
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5/3/2018 4:28:01 PM

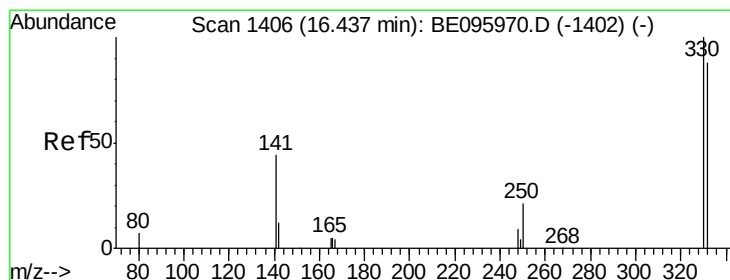
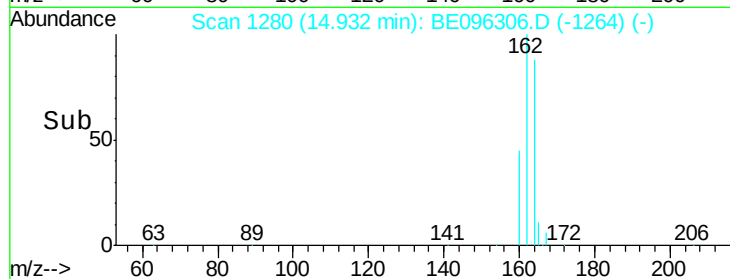
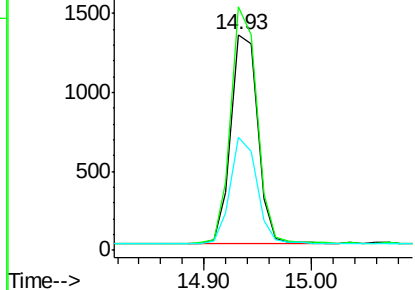


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
2,4,6-Tribromophenol
Concen: 0.331 ng m
RT: 16.41 min Scan# 1404
Delta R.T. 0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

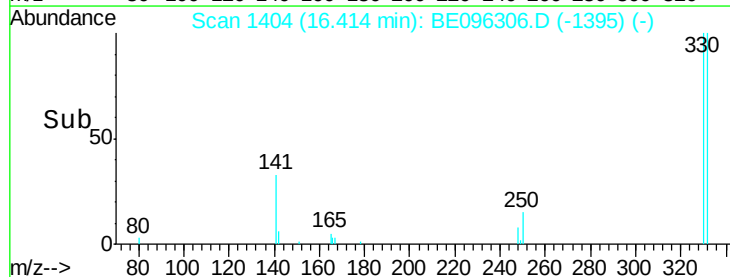
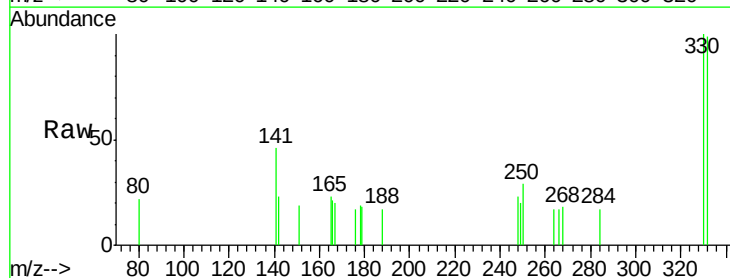
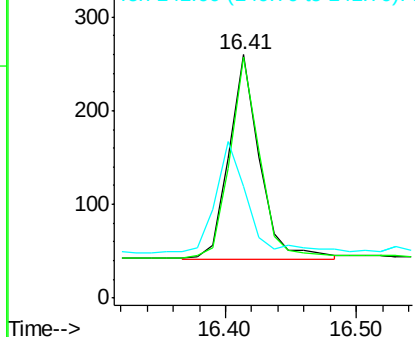
Tgt Ion	Ratio	Lower	Upper
330	100		
332	90.9	152.7	229.1#
141	51.8	33.7	50.5#

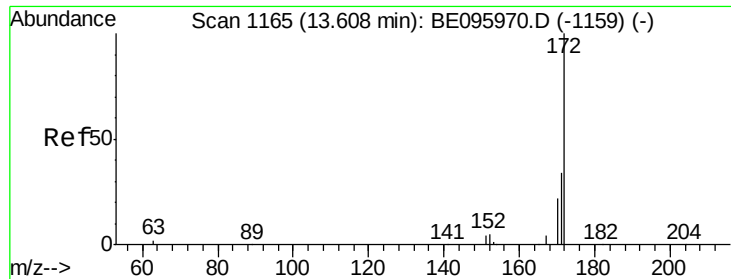
Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





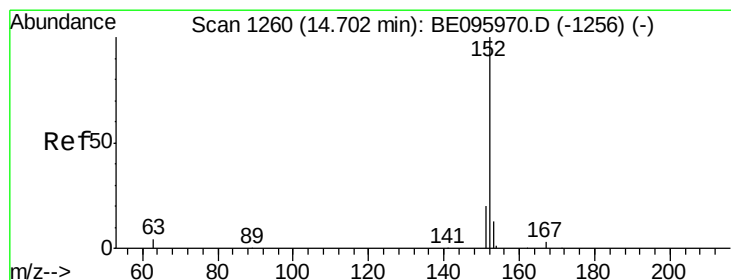
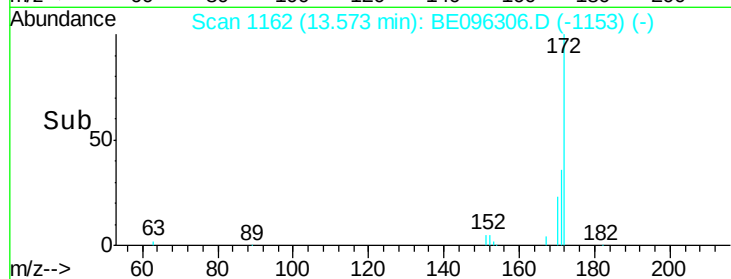
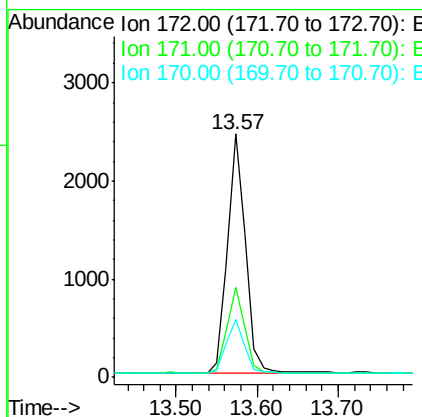
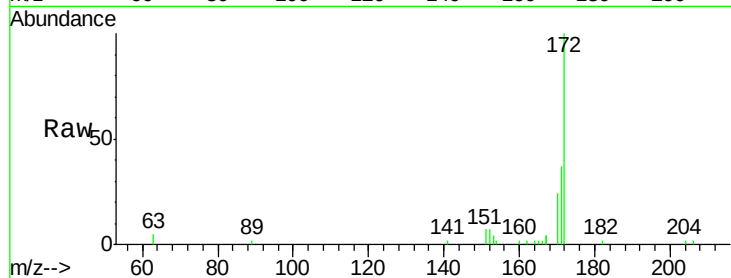
#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 13.57 min Scan# 1162
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	37.0	29.9	44.9
170	24.0	21.8	32.8

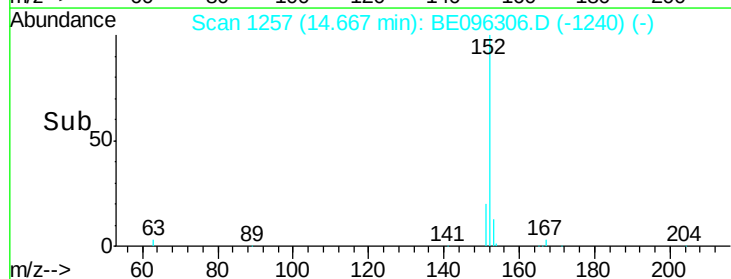
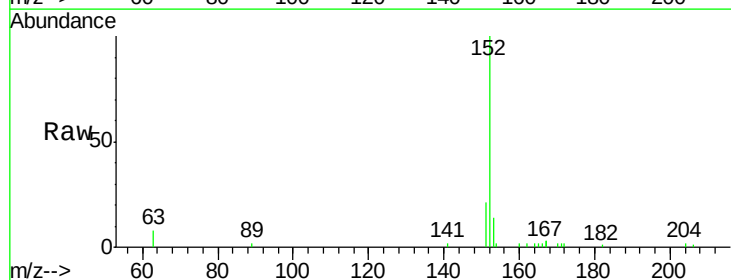
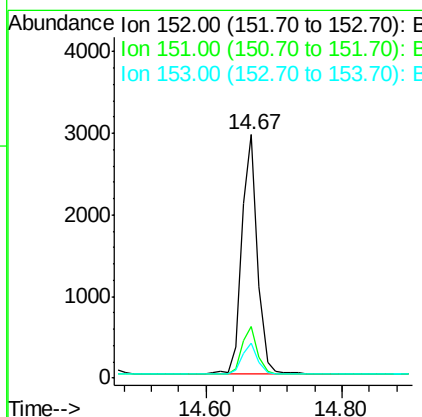
Manual Integrations
APPROVED

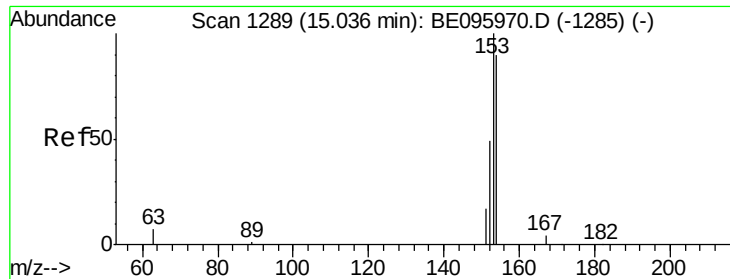
Sohil
5/3/2018 4:28:01 PM



#16
Acenaphthylene
Concen: 0.390 ng
RT: 14.67 min Scan# 1257
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	13.2	10.5	15.7





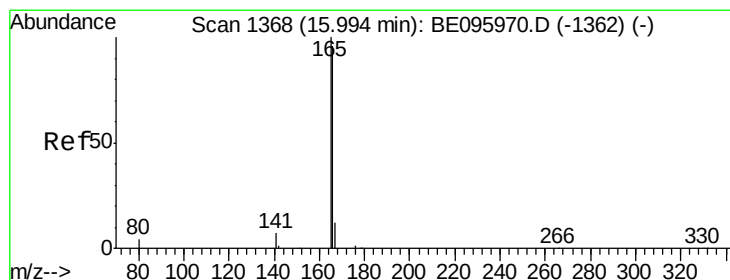
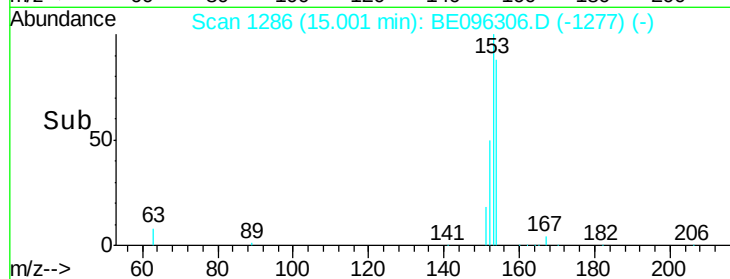
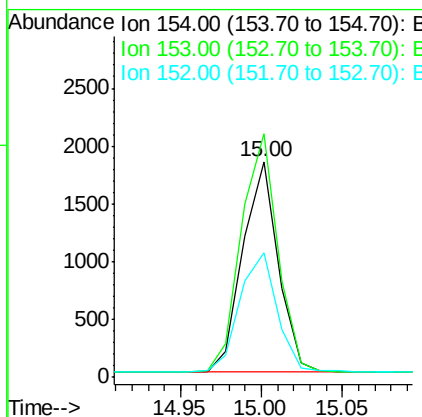
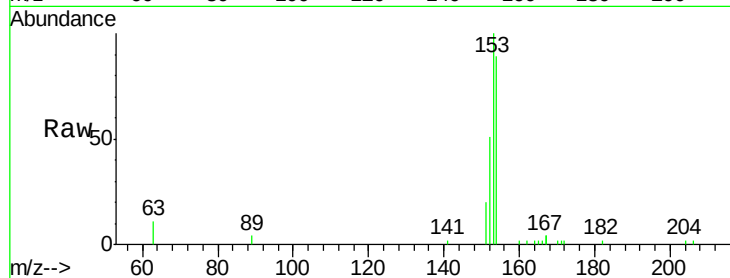
#17
Acenaphthene
Concen: 0.380 ng
RT: 15.00 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	117.0	89.2	133.8
152	60.0	42.0	63.0

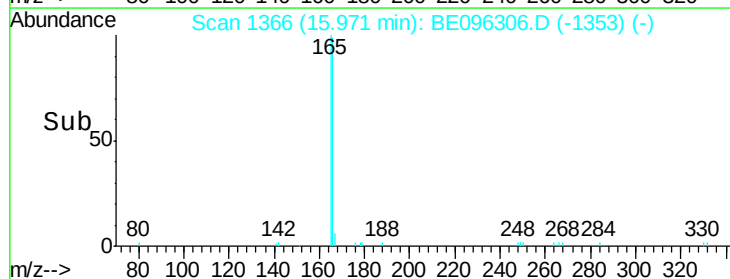
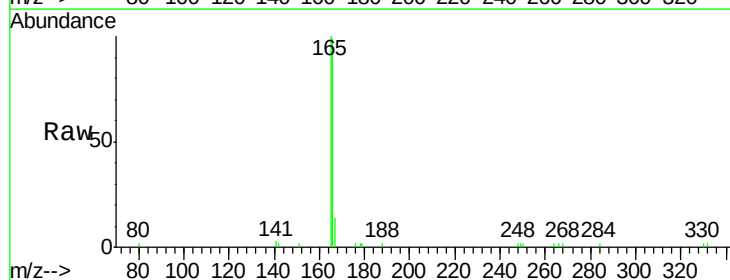
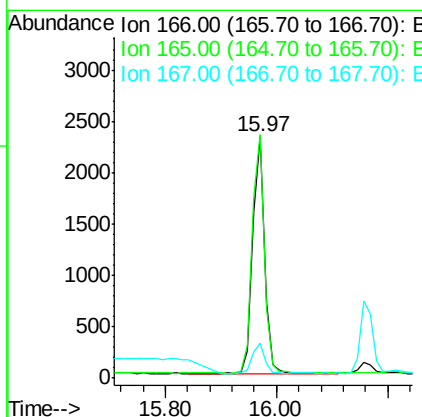
Manual Integrations
APPROVED

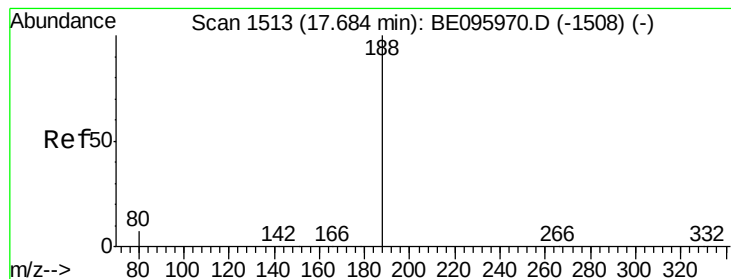
Sohil
5/3/2018 4:28:01 PM



#18
Fluorene
Concen: 0.470 ng
RT: 15.97 min Scan# 1366
Delta R.T. 0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
166	100		
165	84.8	77.8	116.6
167	10.6	42.4	63.6#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.65 min Scan# 1510

Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Instrument :

BNA_E

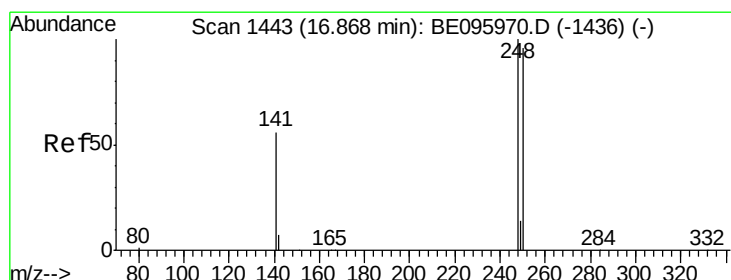
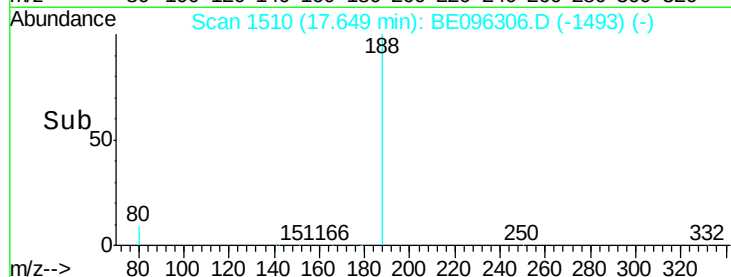
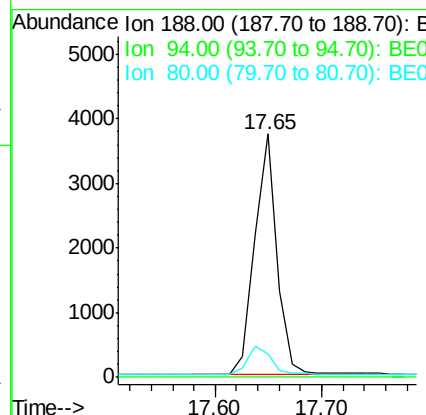
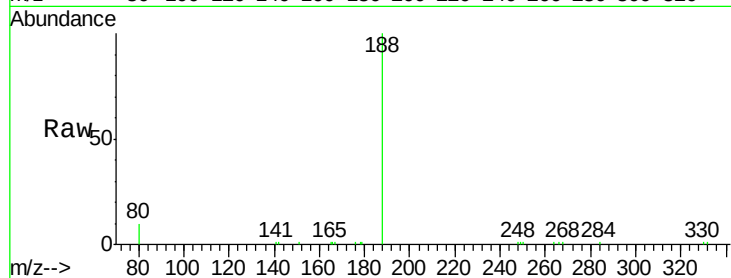
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	5388
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	9.7	3.6	5.4#

Manual Integrations
APPROVED

Sohil
5/3/2018 4:28:01 PM



#20

4-Bromophenyl-phenylether

Concen: 0.377 ng

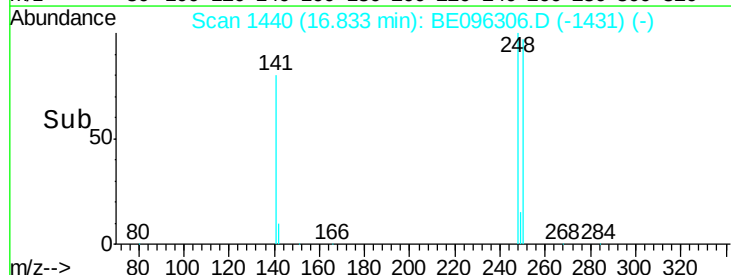
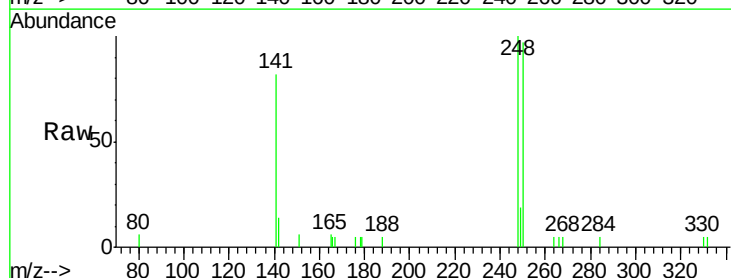
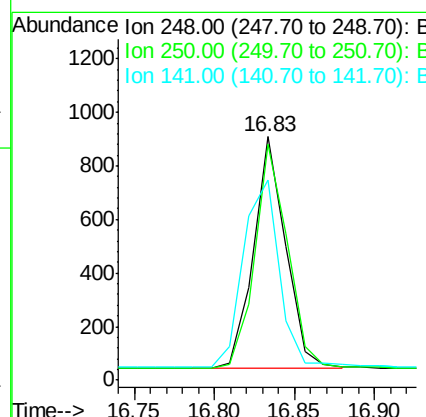
RT: 16.83 min Scan# 1440

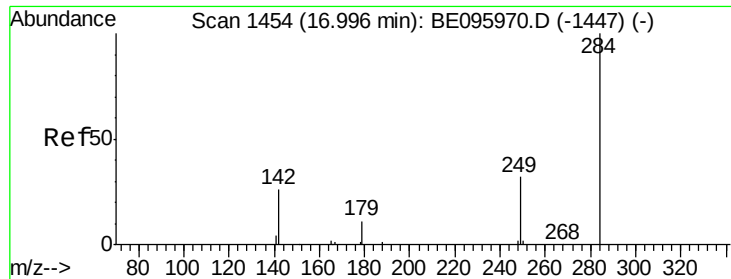
Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Tgt Ion:	248	Resp:	1207
Ion Ratio	Lower	Upper	
248	100		
250	97.0	62.7	94.1#
141	82.1	48.2	72.2#





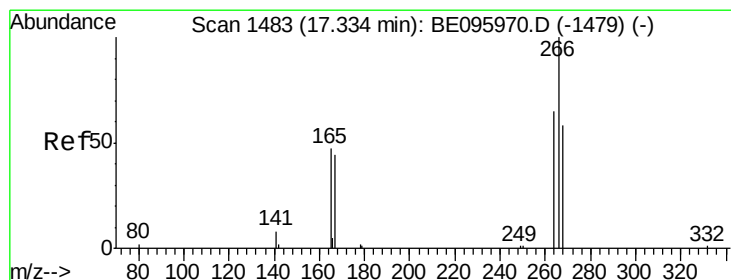
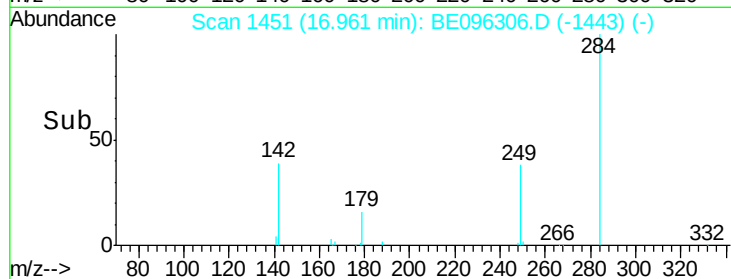
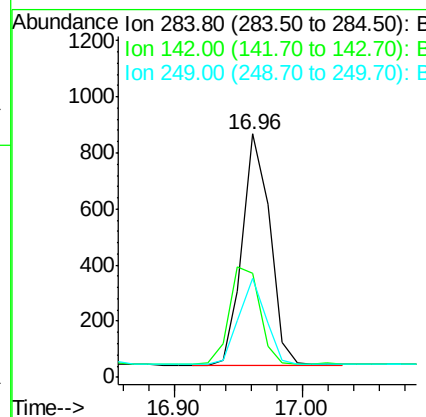
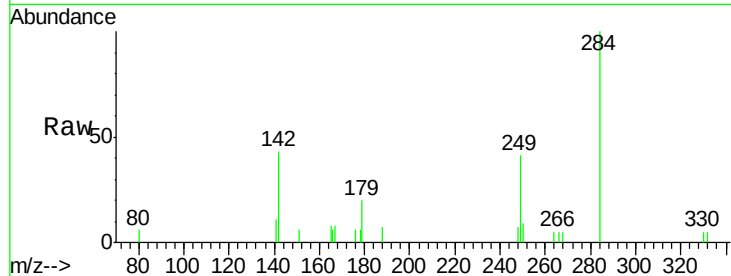
#21
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.96 min Scan# 1451
Delta R.T. -0.01 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	46.3	22.1	33.1#
249	36.3	34.8	52.2

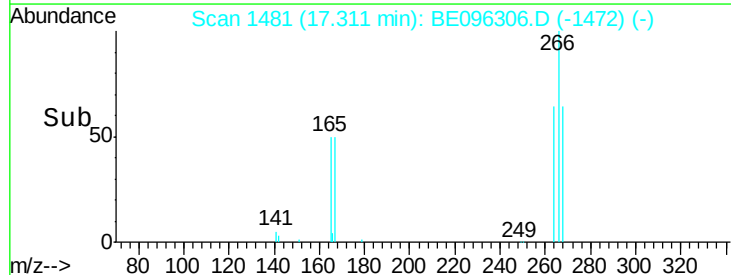
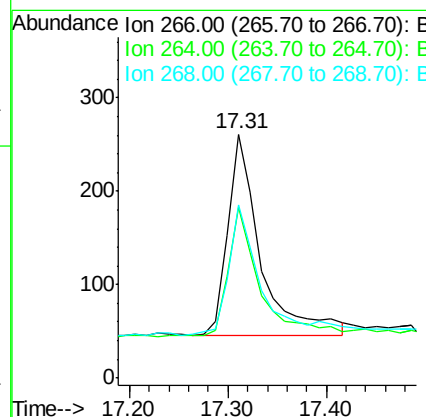
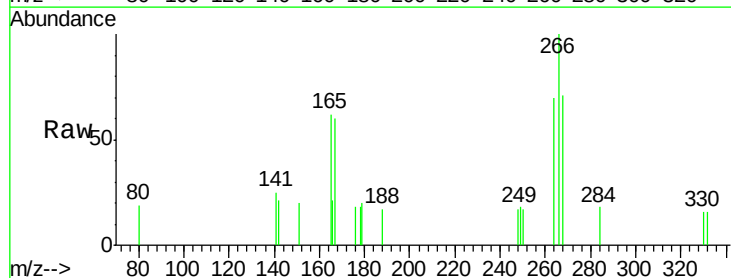
Manual Integrations
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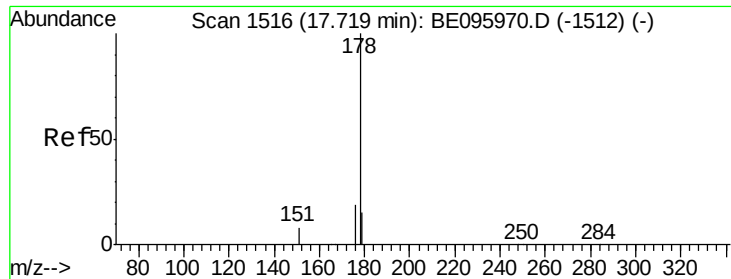
Sohil
5/3/2018 4:28:01 PM



#22
Pentachlorophenol
Concen: 0.477 ng
RT: 17.31 min Scan# 1481
Delta R.T. 0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
266	100		
264	70.1	72.5	108.7#
268	70.9	73.8	110.6#





#23

Phenanthrene

Concen: 0.387 ng

RT: 17.68 min Scan# 1513

Delta R.T. -0.01 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Instrument :

BNA_E

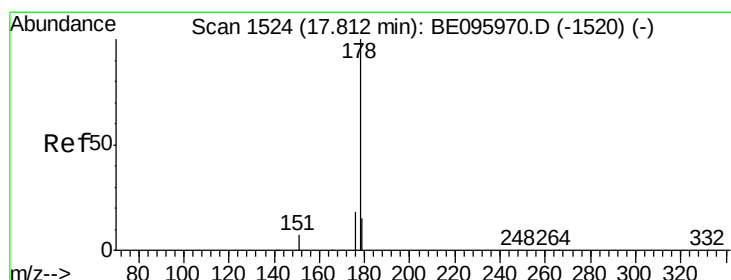
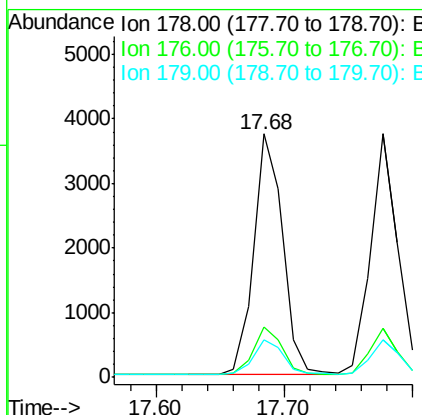
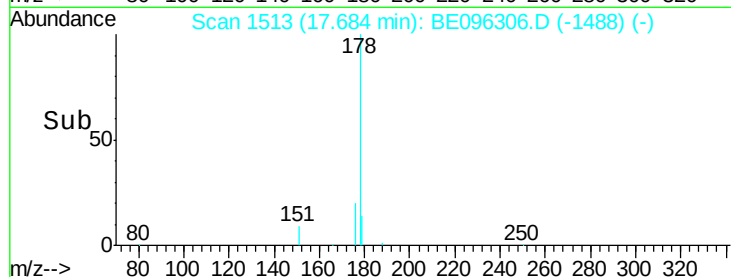
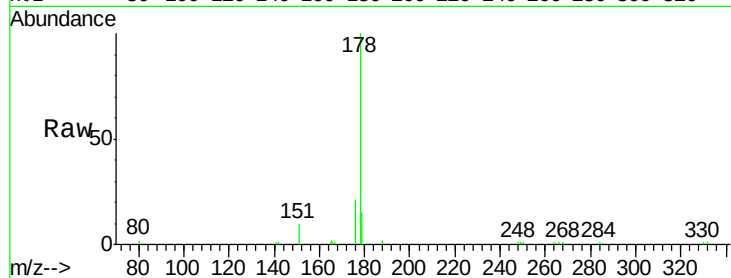
ClientSampleId :

SSTDCCC0.4

Tot Ion:	178	Resp:	5863
Ion Ratio	Lower	Upper	
178	100		
176	19.5	15.1	22.7
179	14.3	11.8	17.6

Manual Integrations
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Sohil
5/3/2018 4:28:01 PM



#24

Anthracene

Concen: 0.380 ng

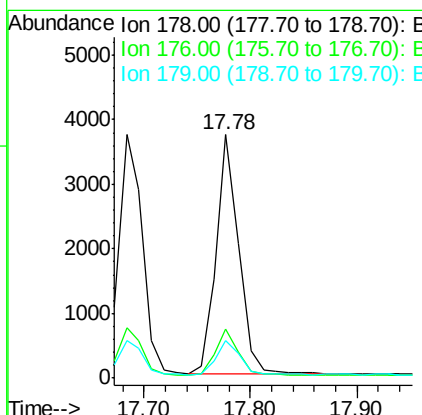
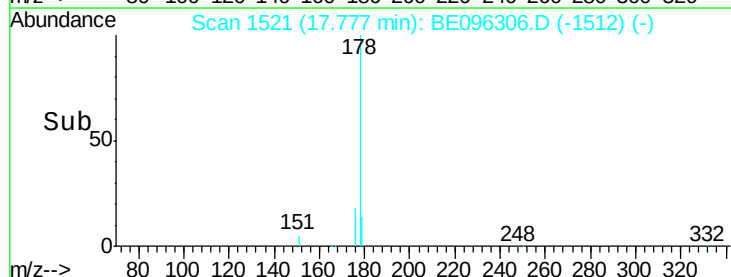
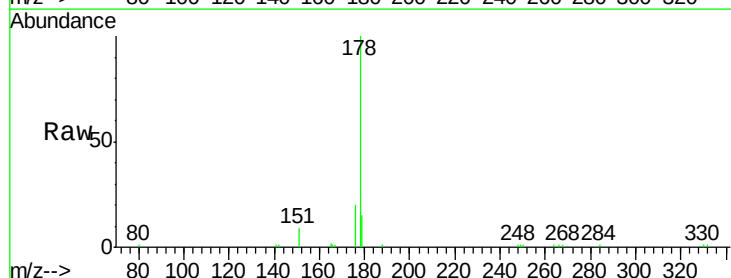
RT: 17.78 min Scan# 1521

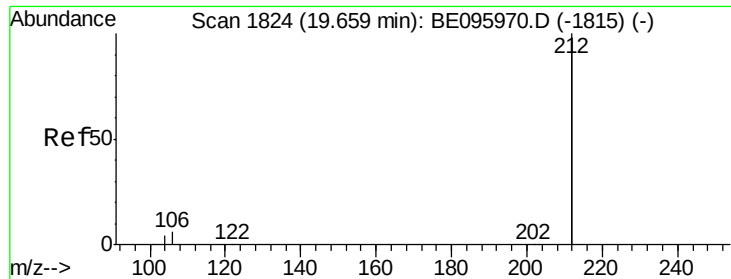
Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Tgt Ion:	178	Resp:	5499
Ion Ratio	Lower	Upper	
178	100		
176	19.0	12.8	19.2
179	14.6	13.0	19.6





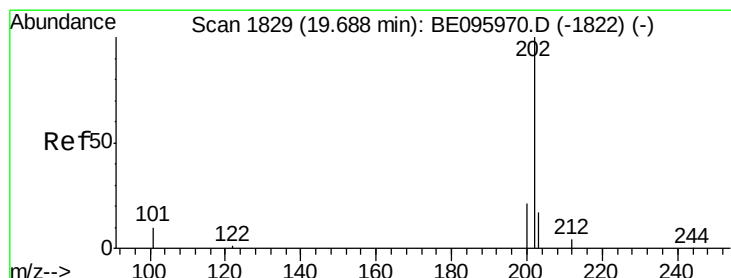
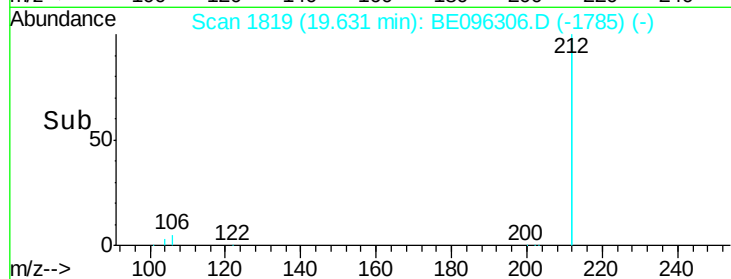
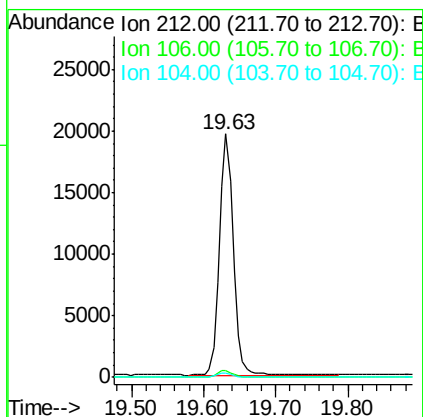
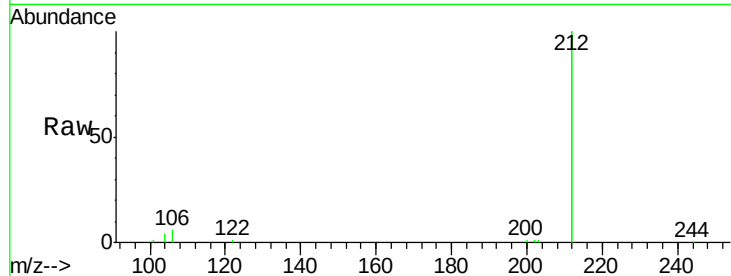
#25
Fluoranthene-d10
Concen: 0.356 ng
RT: 19.63 min Scan# 1819
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
212	100		
106	2.9	2.8	4.2
104	1.7	1.6	2.4

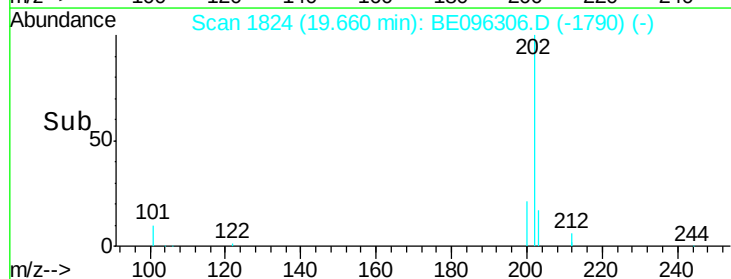
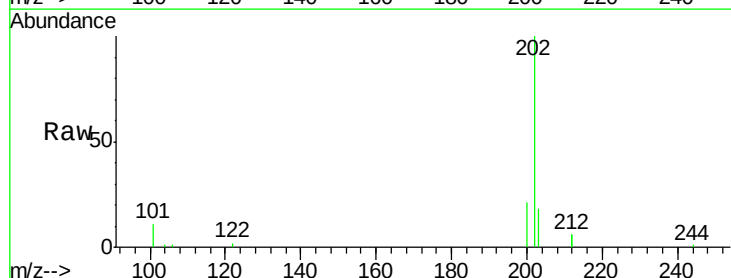
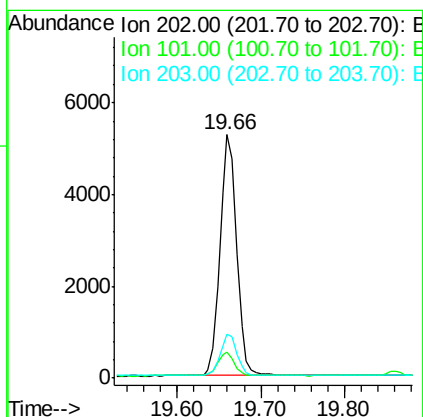
Manual Integrations
APPROVED

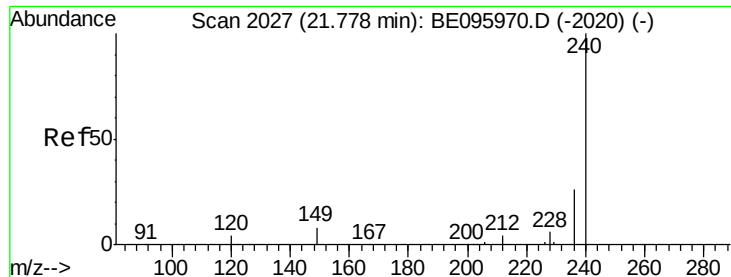
Sohil
5/3/2018 4:28:01 PM



#26
Fluoranthene
Concen: 0.366 ng
RT: 19.66 min Scan# 1824
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.6	9.8	14.8#
203	16.7	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.74 min Scan# 2024

Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Instrument :

BNA_E

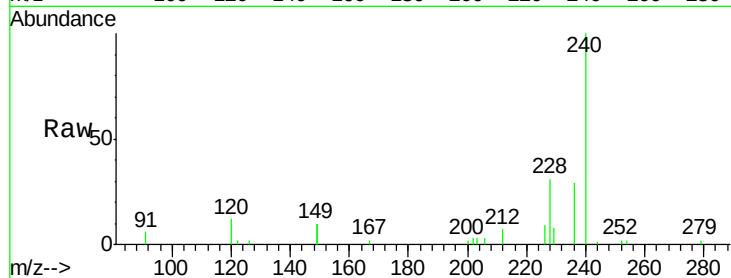
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	12.0	5.5	8.3#
236	28.7	20.7	31.1

Manual Integrations
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Sohil
5/3/2018 4:28:01 PM

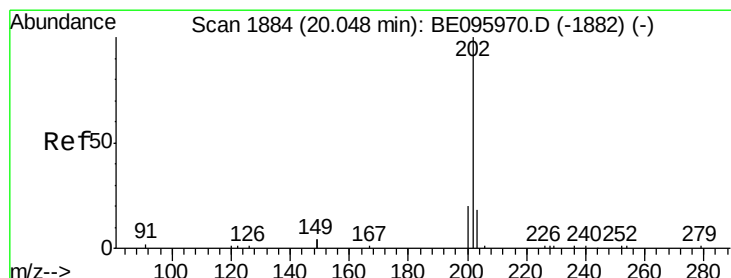
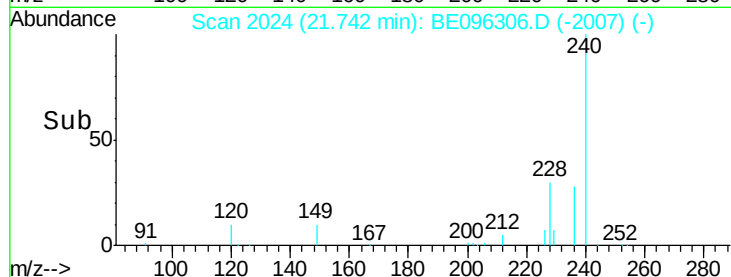
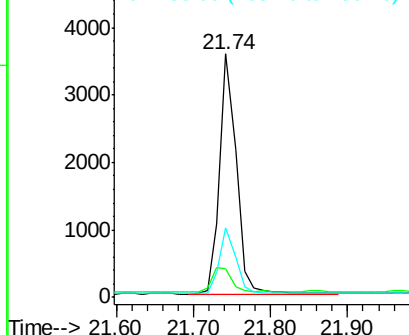


Abundance

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: 0.068 ng

RT: 20.00 min Scan# 1883

Delta R.T. 0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

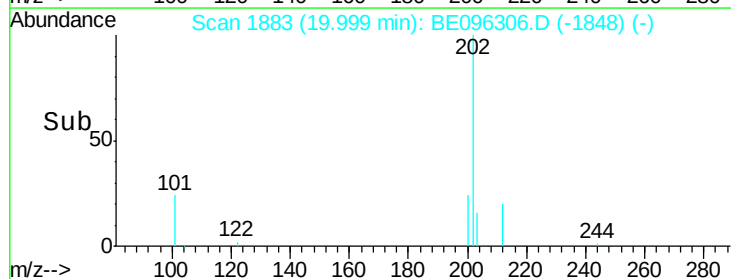
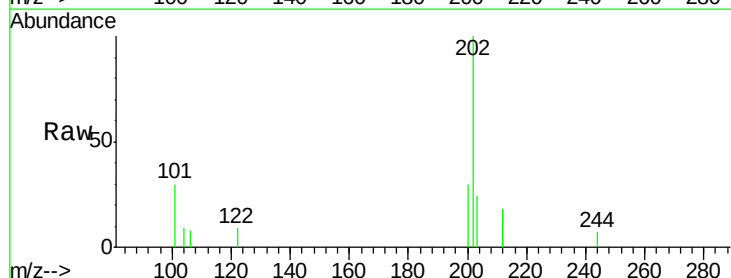
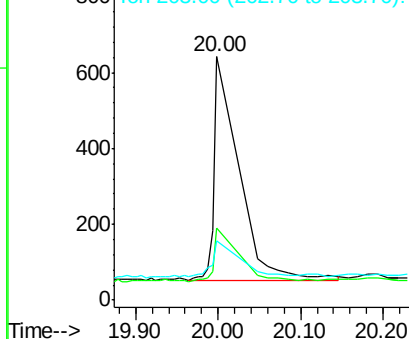
Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.8	16.6	25.0
203	19.9	13.8	20.8

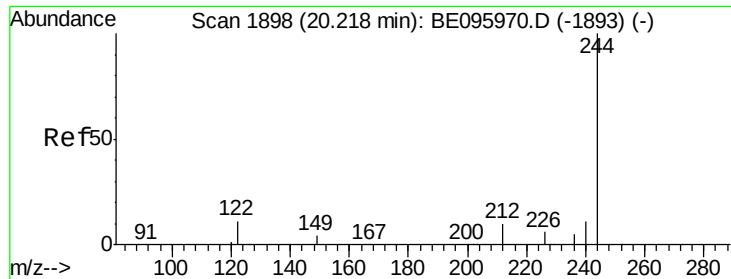
Abundance

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





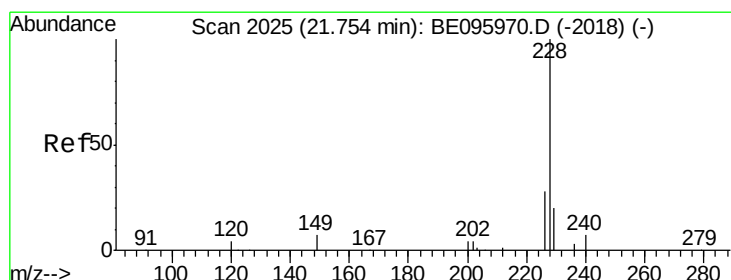
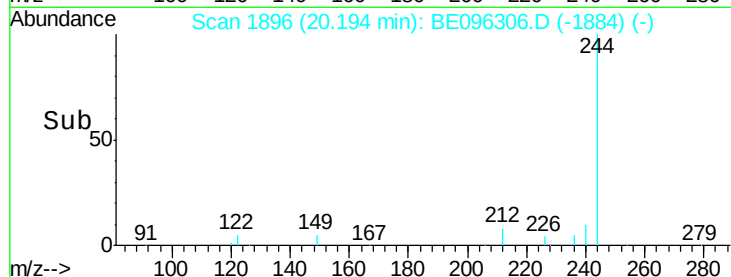
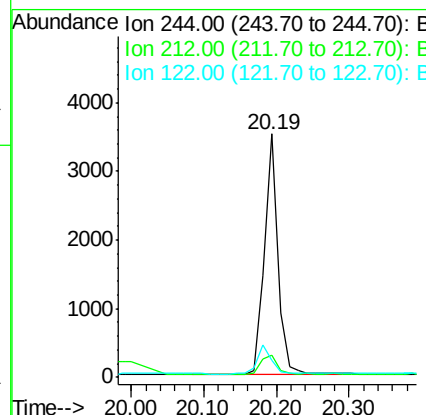
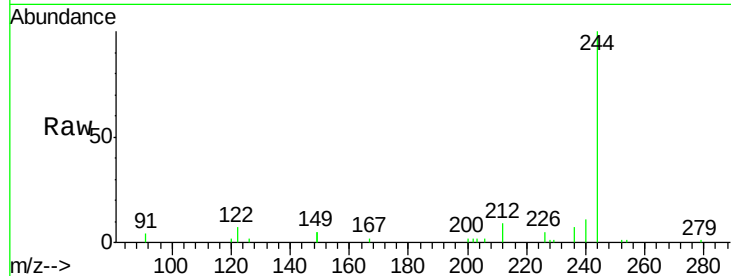
#29
 Terphenyl-d14
 Concen: 0.376 ng
 RT: 20.19 min Scan# 1896
 Delta R.T. 0.00 min
 Lab File: BE096306.D
 Acq: 2 May 2018 22:35

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	9.3	25.4	38.0#
122	6.8	8.1	12.1#

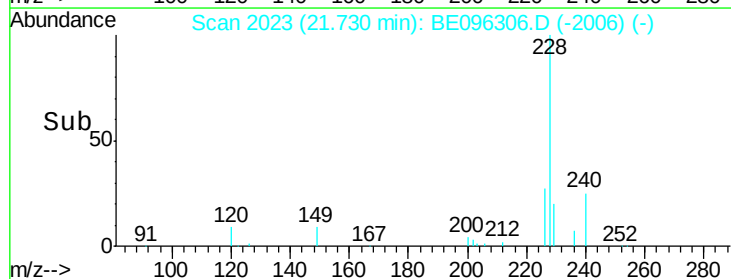
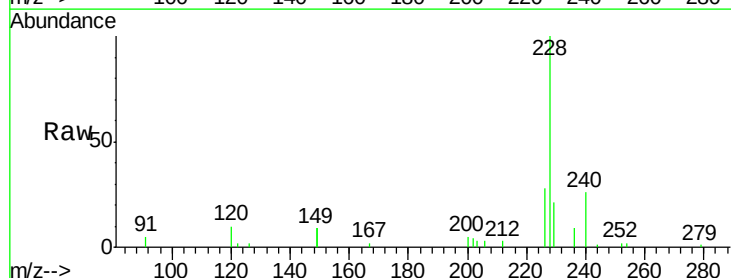
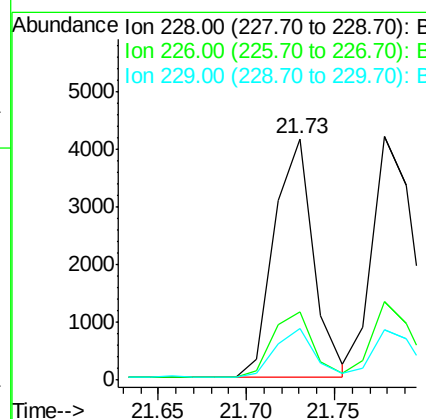
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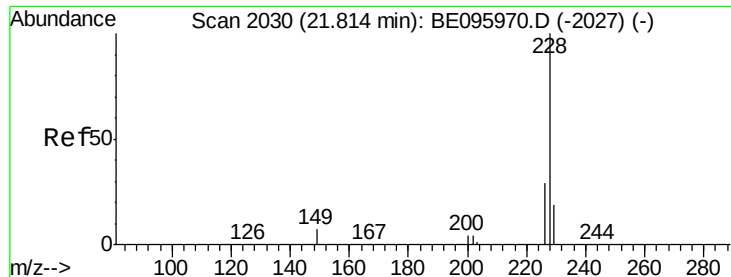
Sohil
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#30
 Benzo(a)anthracene
 Concen: 0.371 ng
 RT: 21.73 min Scan# 2023
 Delta R.T. 0.00 min
 Lab File: BE096306.D
 Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.5	24.0	36.0
229	21.2	16.0	24.0





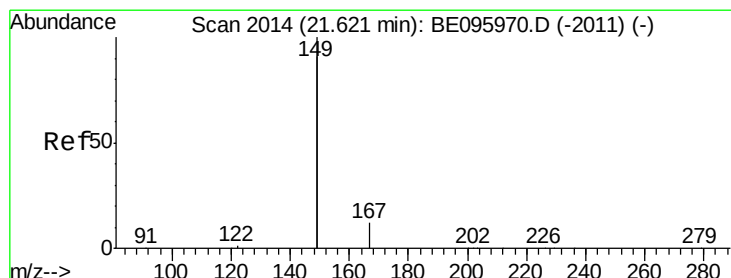
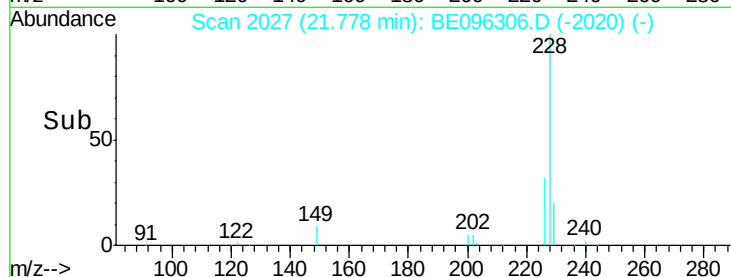
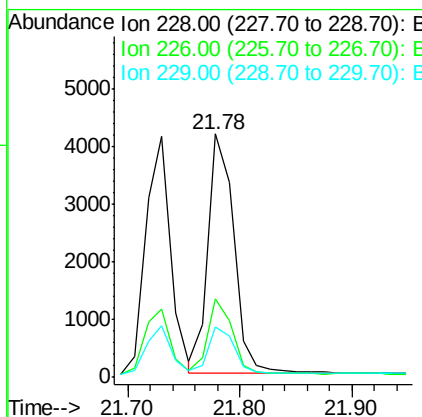
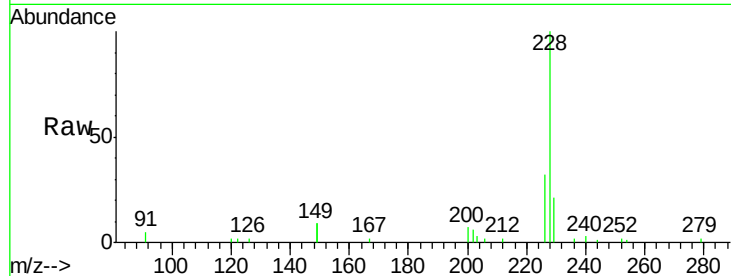
#31
Chrysene
Concen: 0.396 ng
RT: 21.78 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	32.5	24.0	36.0
229	20.8	16.0	24.0

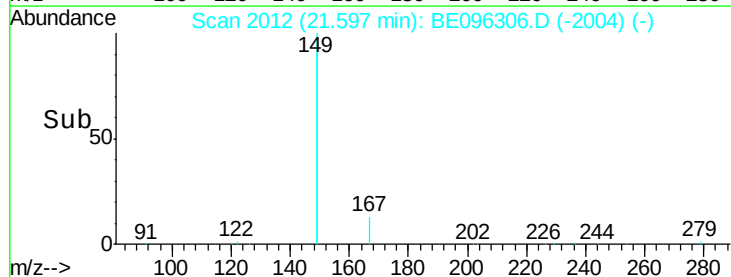
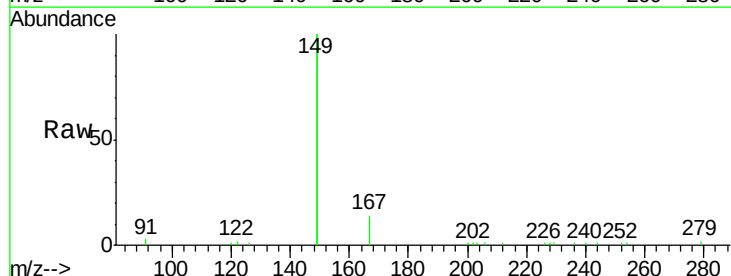
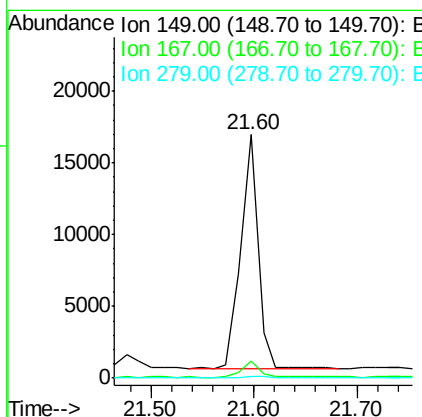
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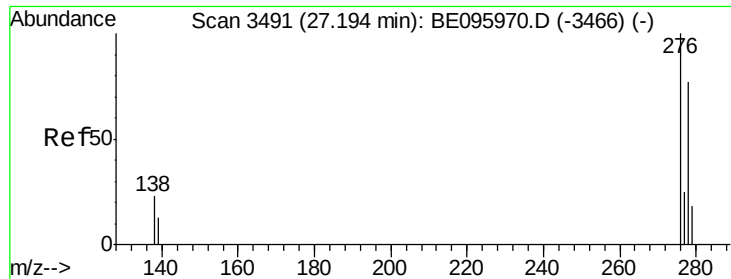
Sohil
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.421 ng
RT: 21.60 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.6	5.4	8.0
279	0.8	0.7	1.1





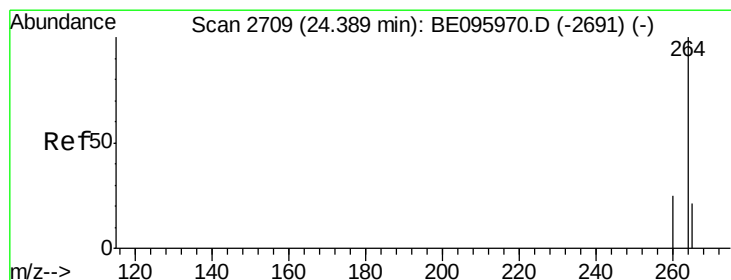
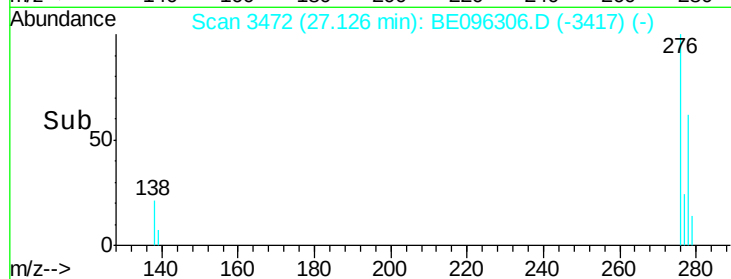
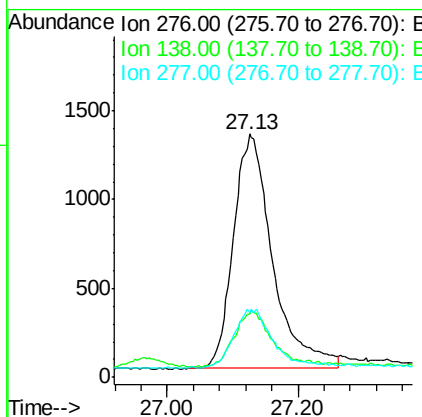
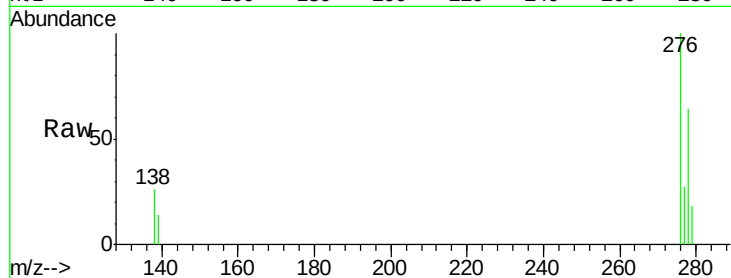
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.341 ng
RT: 27.13 min Scan# 3472
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	22.2	22.5	33.7#
277	10.4	19.9	29.9#

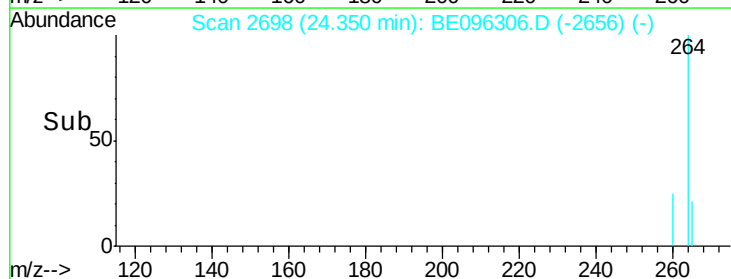
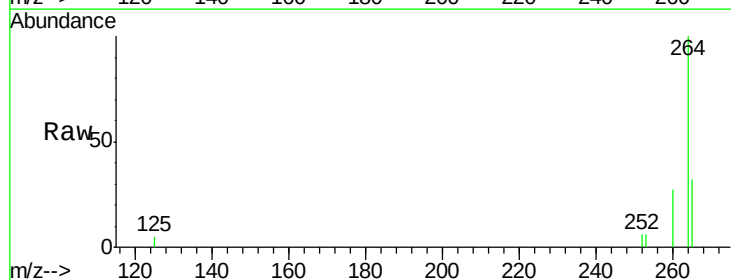
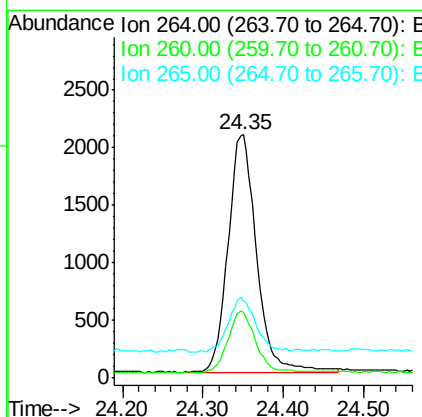
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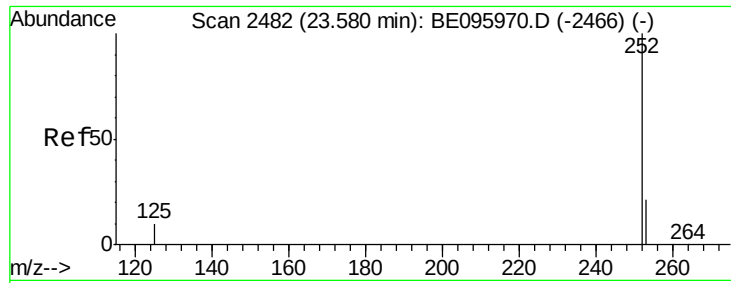
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#34
Perylene-d12
Concen: 0.400 ng
RT: 24.35 min Scan# 2698
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.2	20.5	30.7
265	31.5	22.8	34.2





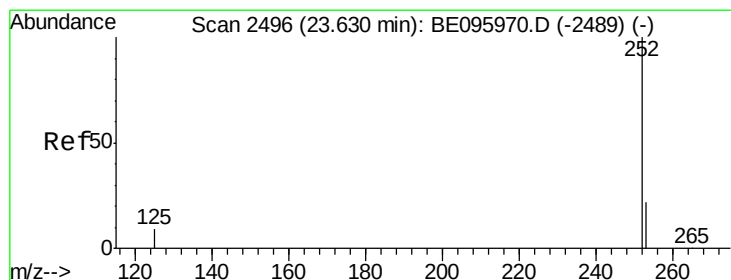
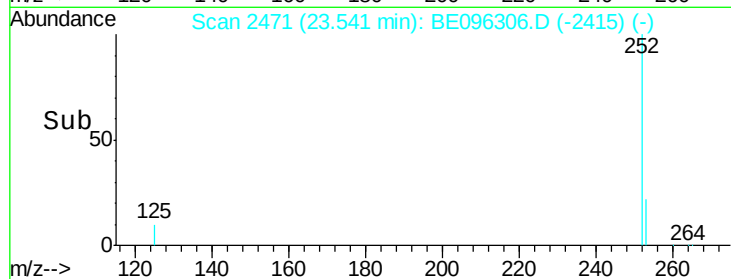
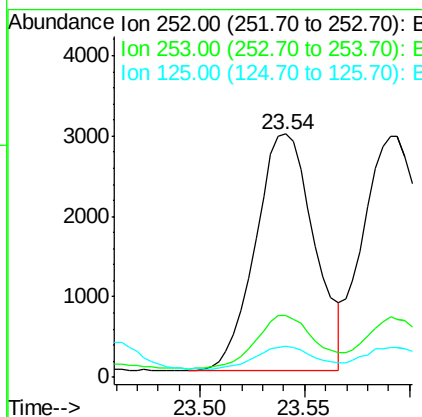
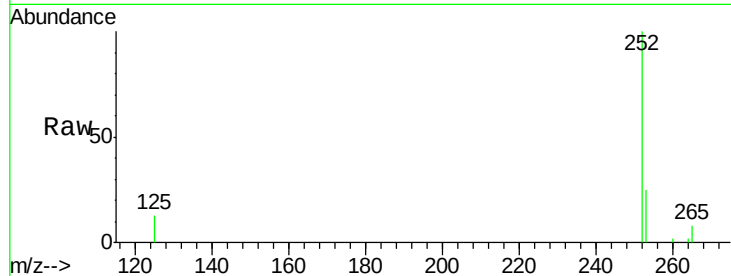
#35
Benzo(b)fluoranthene
Concen: 0.383 ng
RT: 23.54 min Scan# 2471
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.3	20.0	30.0
125	12.5	16.0	24.0#

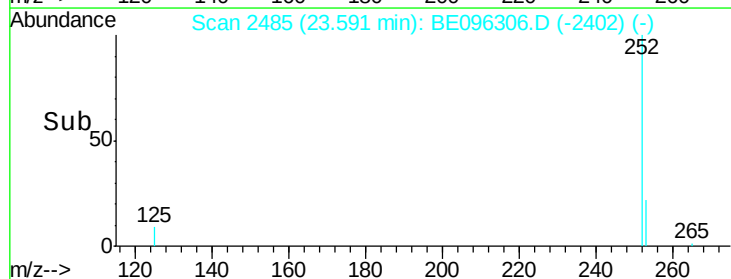
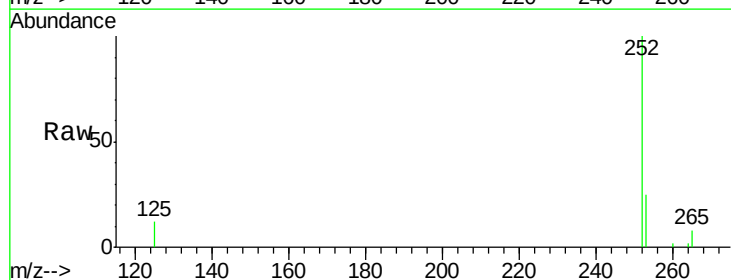
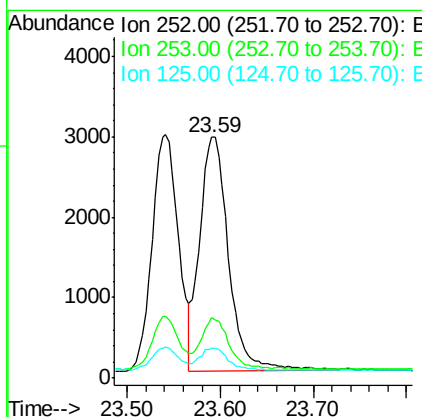
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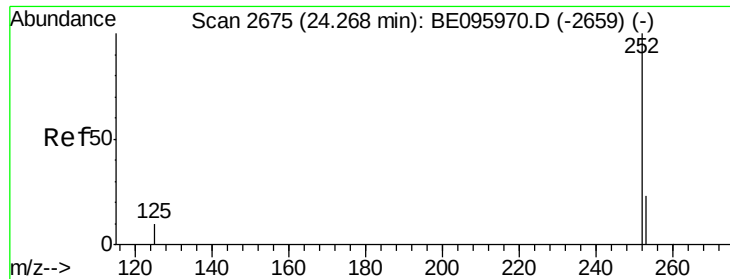
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#36
Benzo(k)fluoranthene
Concen: 0.402 ng
RT: 23.59 min Scan# 2485
Delta R.T. -0.01 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.4	16.0	24.0#
125	12.3	8.0	12.0#





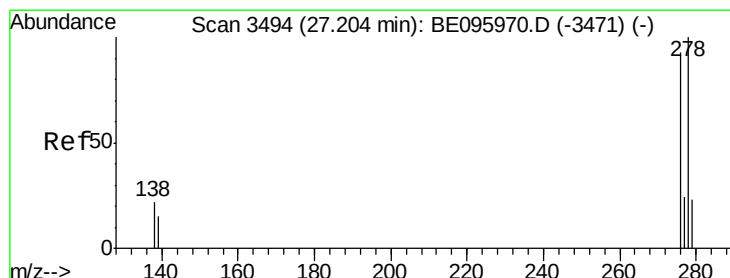
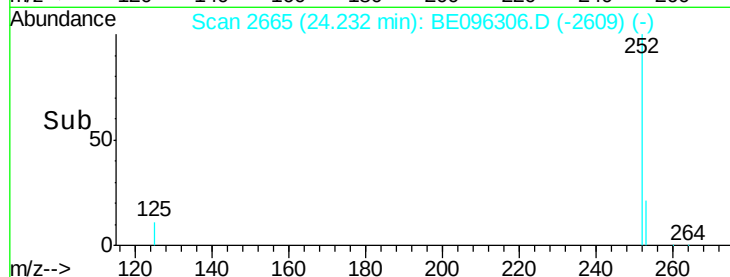
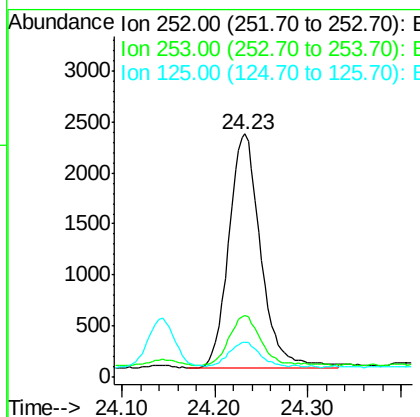
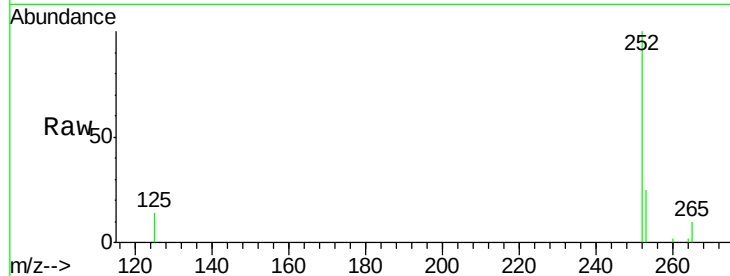
#37
Benzo(a)pyrene
Concen: 0.377 ng
RT: 24.23 min Scan# 2665
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.5	16.0	24.0
125	14.4	12.0	18.0

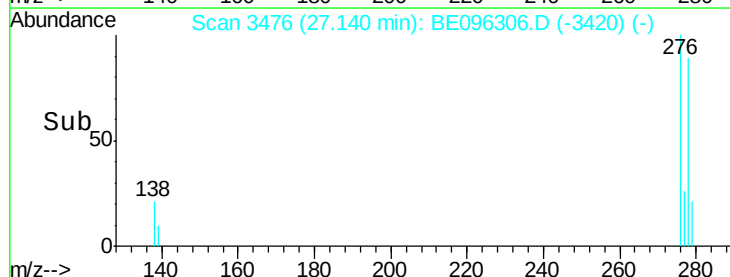
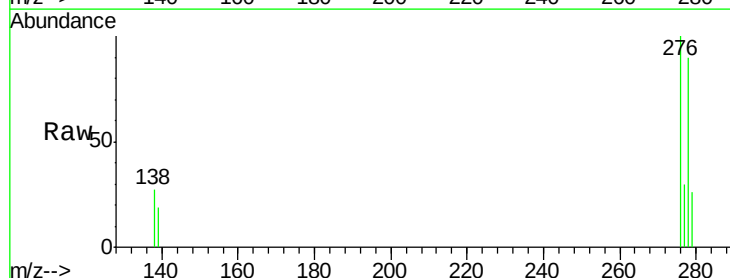
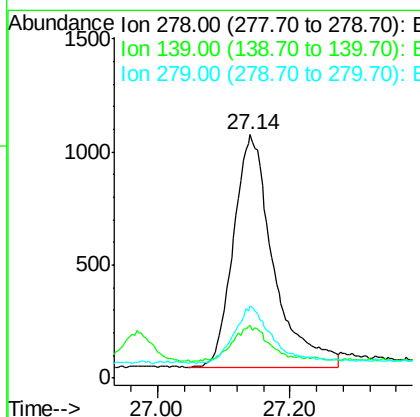
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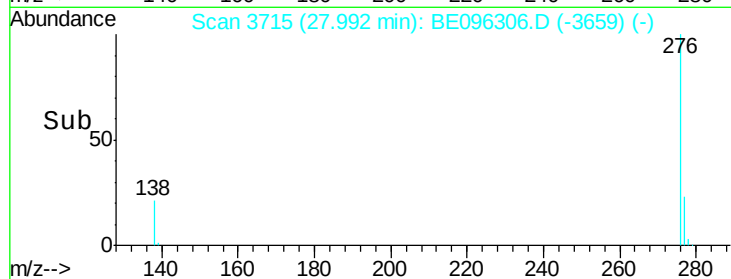
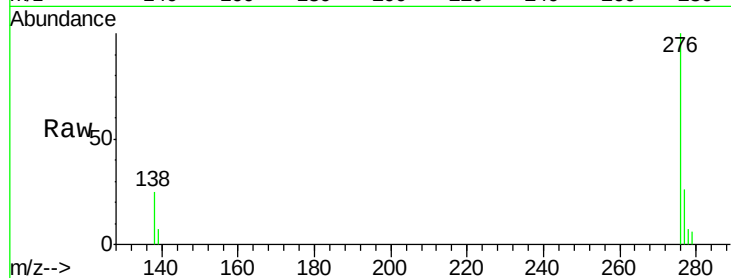
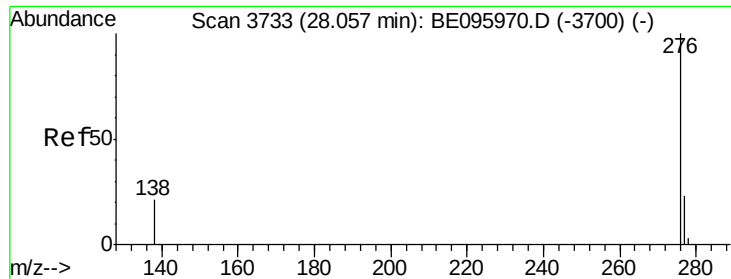
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#38
Dibenzo(a,h)anthracene
Concen: 0.334 ng
RT: 27.14 min Scan# 3476
Delta R.T. -0.00 min
Lab File: BE096306.D
Acq: 2 May 2018 22:35

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.5	16.0	24.0
279	29.4	20.0	30.0





#39

Benzo(a,h,i)perylene

Concen: 0.368 ng

RT: 27.99 min Scan# 3715

Delta R.T. -0.00 min

Lab File: BE096306.D

Acq: 2 May 2018 22:35

Tot Ion:	276	Resp:	4981
Ion Ratio	Lower	Upper	
276	100		
277	26.3	16.0	24.0#
138	24.6	20.0	30.0

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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