

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051916\
 Data File : BE091815.D
 Acq On : 19 May 2016 18:13
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: May 20 05:09:43 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 19 15:36:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	21606	5.00	ng	-0.02
7) Naphthalene-d8	10.55	136	114295	5.00	ng	-0.02
13) Acenaphthene-d10	14.41	164	79512	5.00	ng	-0.01
19) Phenanthrene-d10	17.14	188	207374	5.00	ng	-0.01
26) Chrysene-d12	21.29	240	277980	5.00	ng	-0.02
35) Perylene-d12	23.73	264	238864	5.00	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	2174	0.39	ng	0.00
5) Phenol-d6	6.95	99	2965	0.37	ng	0.00
8) Nitrobenzene-d5	8.95	82	2766	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	1047	0.34	ng	-0.01
15) 2-Fluorobiphenyl	13.02	172	8625	0.38	ng	-0.01
29) Terphenyl-d14	19.74	244	15349	0.39	ng	-0.02

Target Compounds						Qvalue
2) 1,4-Dioxane	3.33	88	1095	0.44	ng	# 95
3) n-Nitrosodimethylamine	3.63	42	1187	0.34	ng	# 95
6) bis(2-Chloroethyl)ether	7.21	93	2311	0.36	ng	# 77
9) Nitrobenzene	8.98	77	2810	0.36	ng	94
10) Naphthalene	10.61	128	9799	0.39	ng	99
11) Hexachlorobutadiene	10.90	225	1448m	0.39	ng	
12) 2-Methylnaphthalene	12.22	142	6512	0.38	ng	96
16) Acenaphthylene	14.12	152	13558	0.38	ng	# 78
17) Acenaphthene	14.46	154	7862	0.37	ng	86
18) Fluorene	15.44	166	10282	0.37	ng	98
20) 4-Bromophenyl-phenylether	16.33	248	3136	0.40	ng	95
21) Hexachlorobenzene	16.45	284	3317	0.41	ng	98
22) Pentachlorophenol	16.79	266	1354	0.41	ng	92
23) Phenanthrene	17.17	178	20408	0.41	ng	98
24) Anthracene	17.26	178	17987	0.40	ng	99
25) Fluoranthene	19.19	202	22033	0.40	ng	97
27) Benzidine	19.38	184	4797	0.29	ng	# 82
28) Pyrene	19.55	202	22809	0.37	ng	99
30) Benzo(a)anthracene	21.27	228	26031m	0.39	ng	
31) 3,3'-Dichlorobenzidine	21.22	252	15695	0.37	ng	# 94
32) Chrysene	21.33	228	23160m	0.44	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	11903	0.54	ng	# 82
34) Indeno(1,2,3-cd)pyrene	26.27	276	25482	0.37	ng	95
36) Benzo(b)fluoranthene	22.97	252	23024	0.39	ng	96
37) Benzo(k)fluoranthene	23.02	252	23754	0.39	ng	98
38) Benzo(a)pyrene	23.61	252	21618	0.38	ng	97
39) Dibenzo(a,h)anthracene	26.29	278	20926	0.38	ng	96
40) Benzo(g,h,i)perylene	27.06	276	21760	0.38	ng	94

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

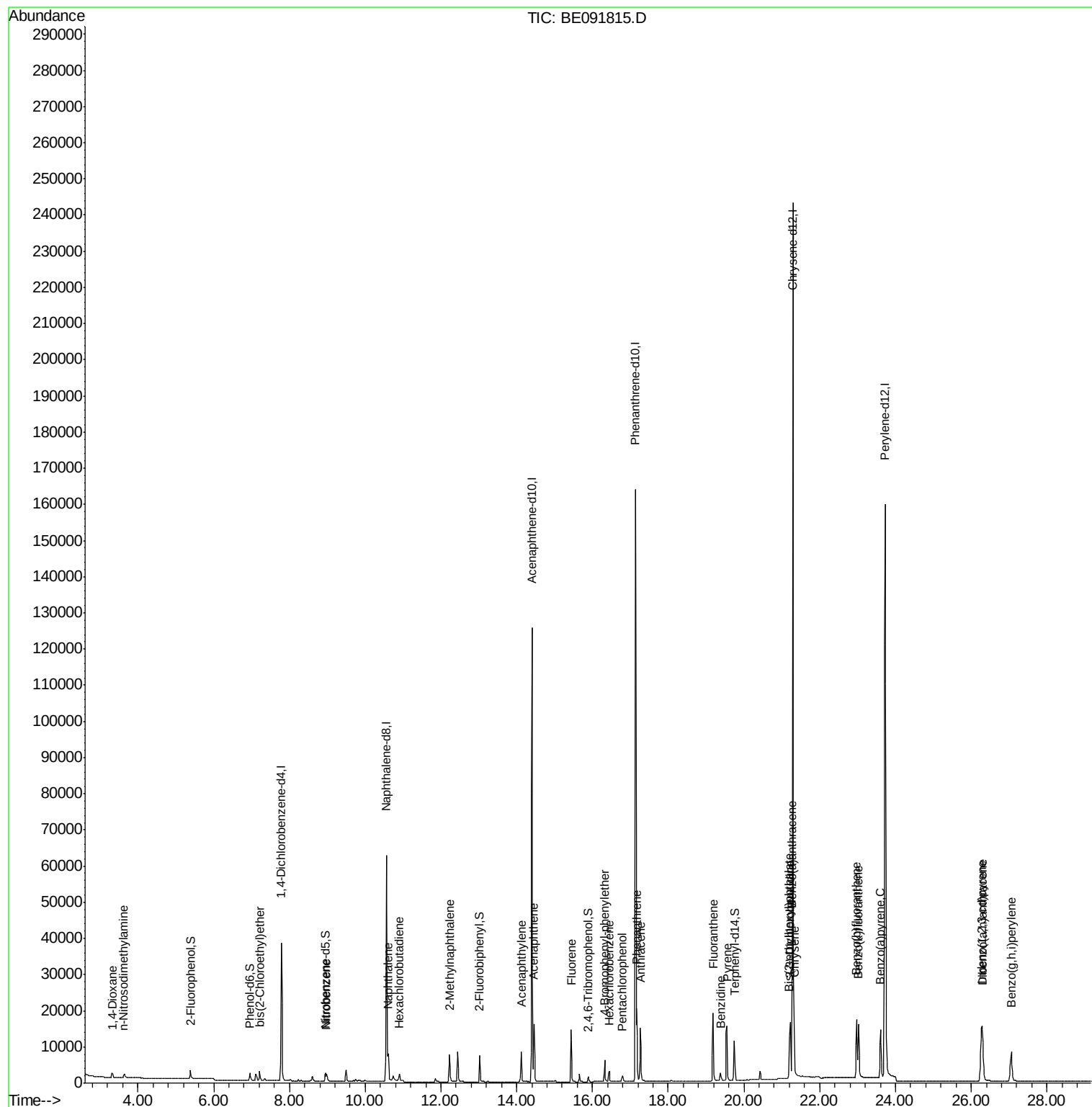
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051916\
Data File : BE091815.D
Acq On : 19 May 2016 18:13
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

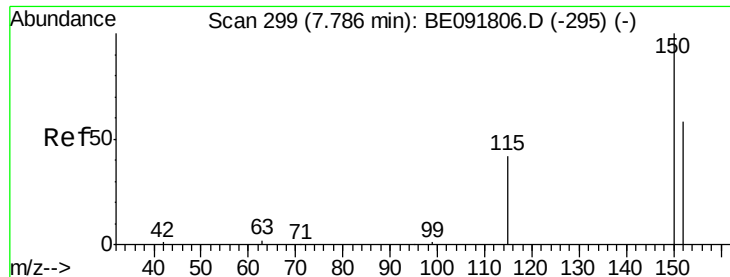
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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Quant Time: May 20 05:09:43 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 19 15:36:49 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.78 min Scan# 299

Delta R.T. -0.02 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

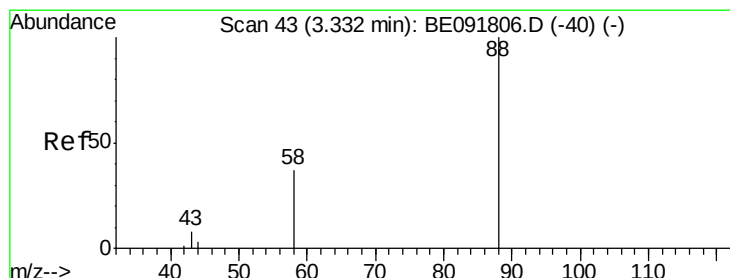
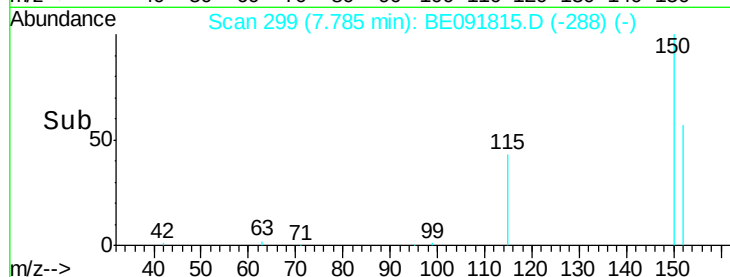
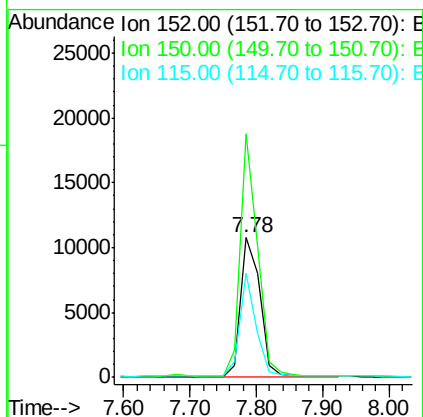
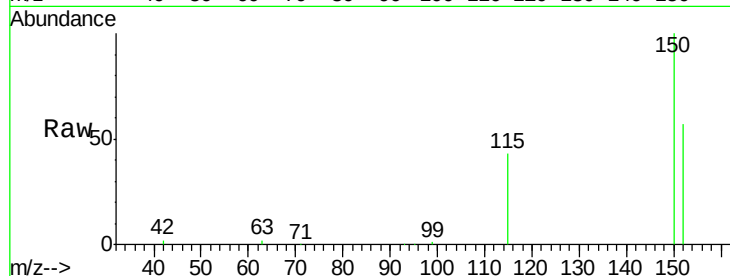
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion: 152 Resp: 21606
 Ion Ratio Lower Upper
 152 100
 150 174.3 122.6 183.8
 115 74.9 52.8 79.2

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#2

1,4-Dioxane

Concen: 0.44 ng

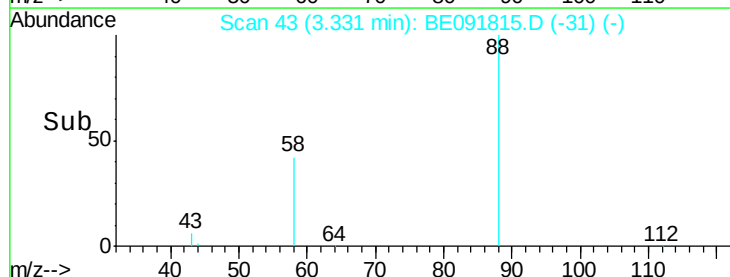
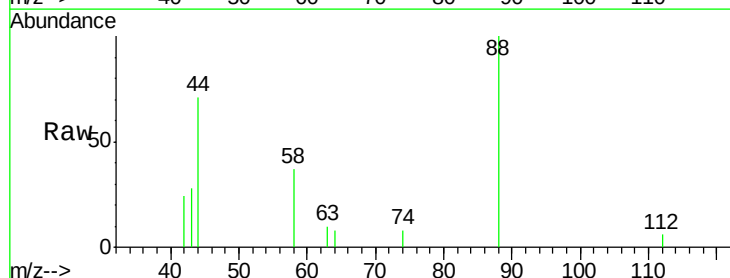
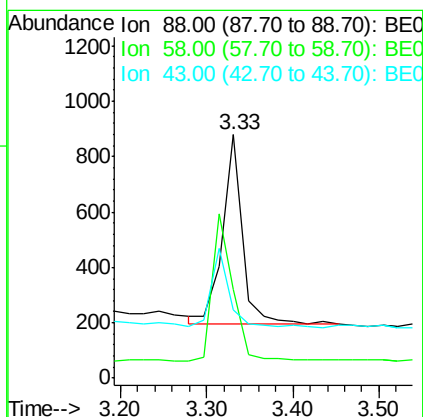
RT: 3.33 min Scan# 43

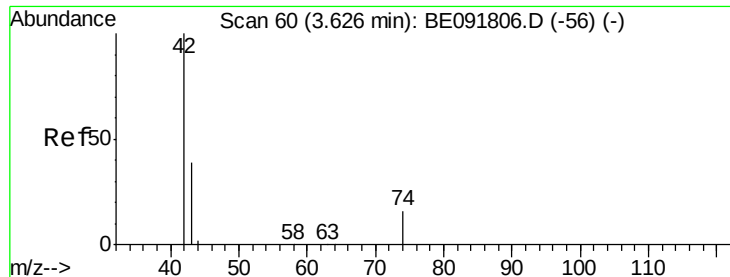
Delta R.T. 0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Tgt Ion: 88 Resp: 1095
 Ion Ratio Lower Upper
 88 100
 58 79.7 65.8 98.6
 43 38.1 25.3 37.9#





#3

n-Nitrosodimethylamine

Concen: 0.34 ng

RT: 3.63 min Scan# 60

Delta R.T. -0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

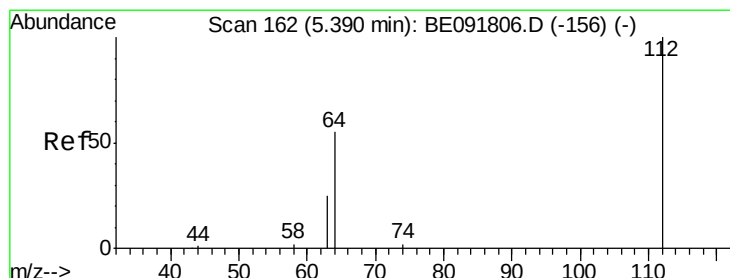
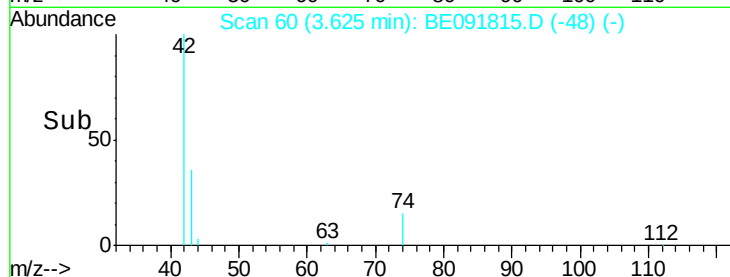
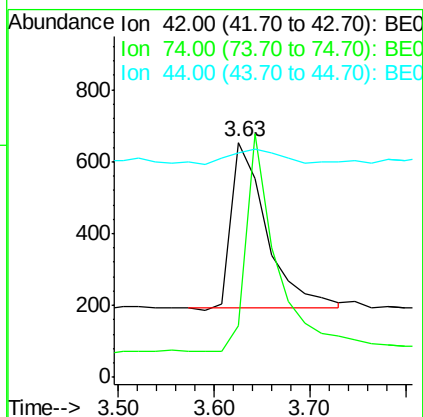
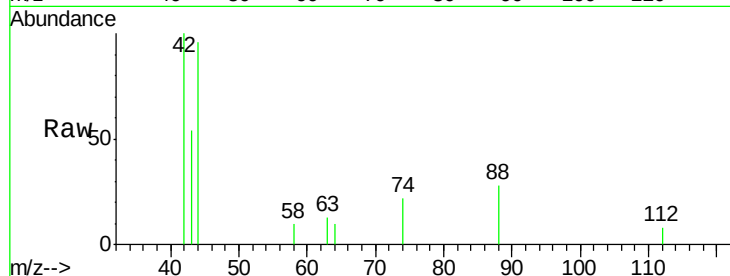
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	42	Resp:	1187
Ion	Ratio	Lower	Upper
42	100		
74	114.4	87.9	131.9
44	12.2	6.6	9.8#

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#4

2-Fluorophenol

Concen: 0.39 ng

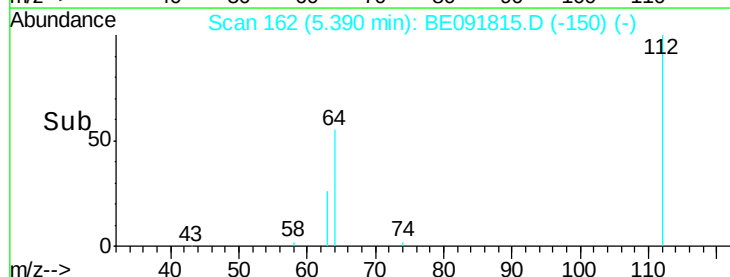
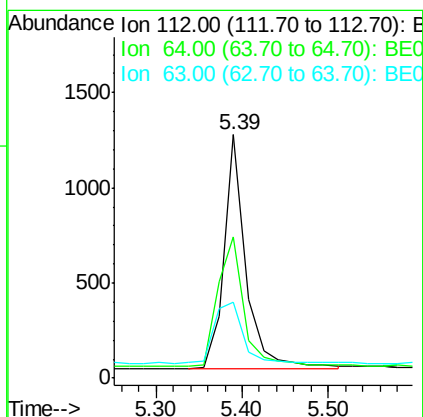
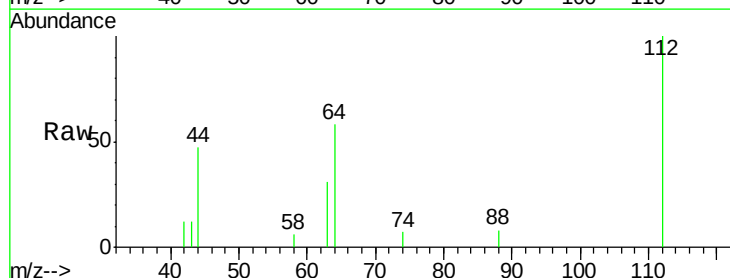
RT: 5.39 min Scan# 162

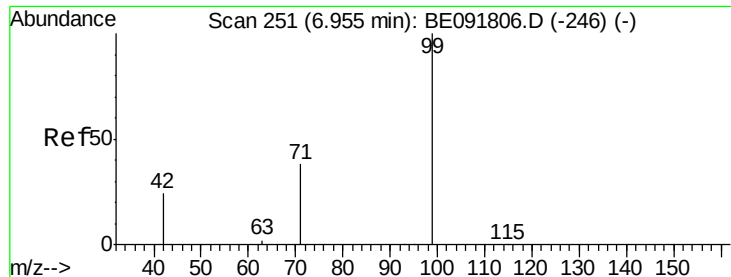
Delta R.T. -0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Tgt Ion:	112	Resp:	2174
Ion	Ratio	Lower	Upper
112	100		
64	66.8	30.9	46.3#
63	35.7	16.7	25.1#





#5

Phenol-d6

Concen: 0.37 ng

RT: 6.95 min Scan# 251

Delta R.T. -0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

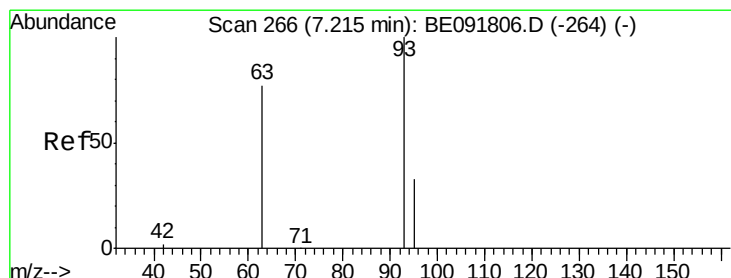
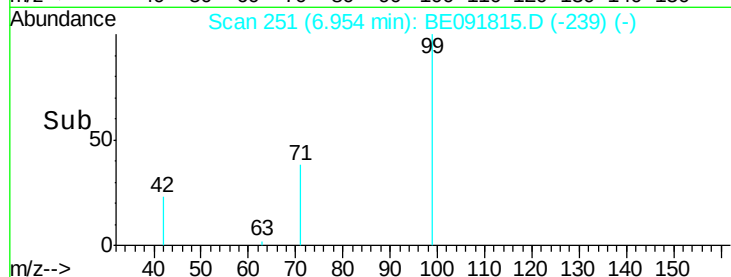
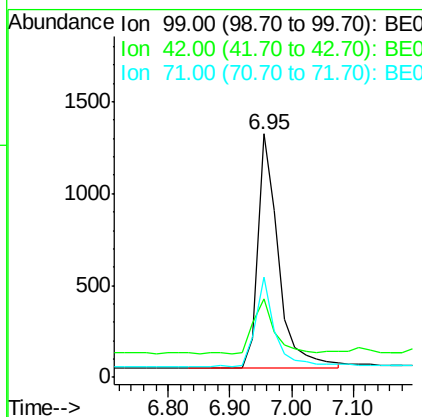
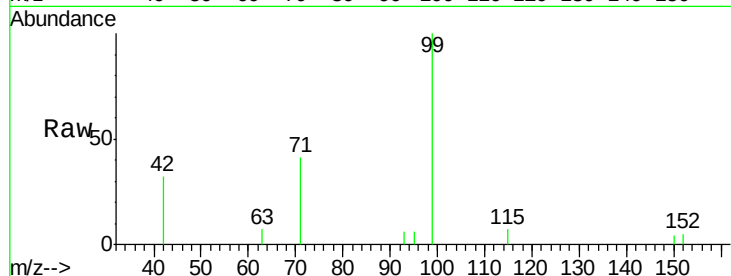
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
99	100		
42	24.2	16.2	24.2#
71	35.7	29.0	43.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.36 ng

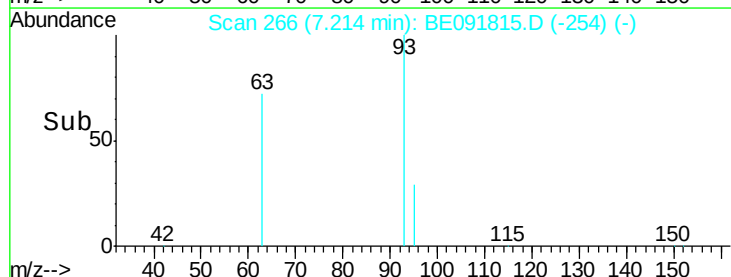
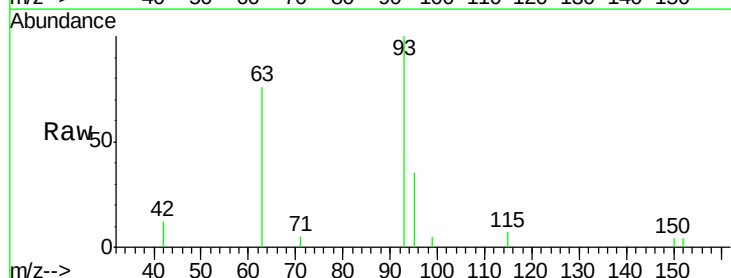
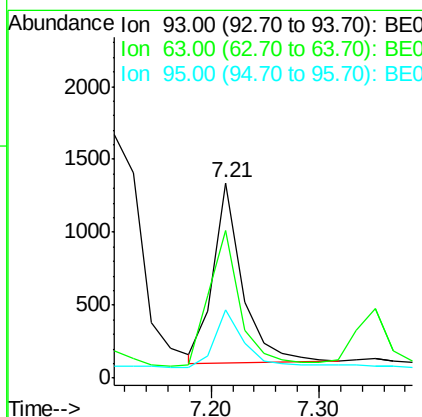
RT: 7.21 min Scan# 266

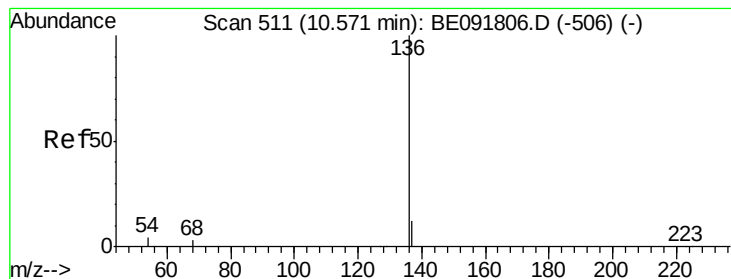
Delta R.T. -0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
93	100		
63	83.4	49.5	74.3#
95	33.6	22.2	33.4#





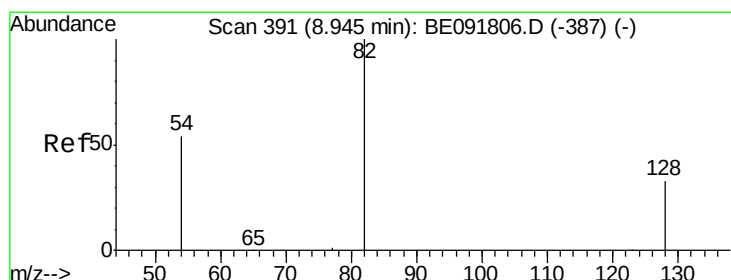
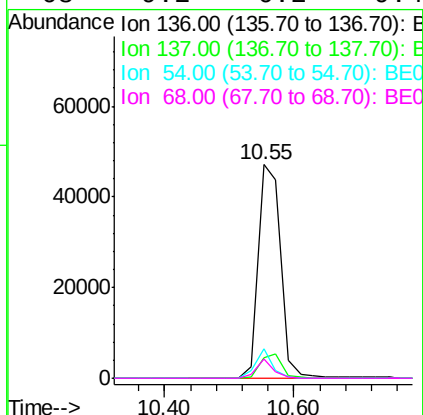
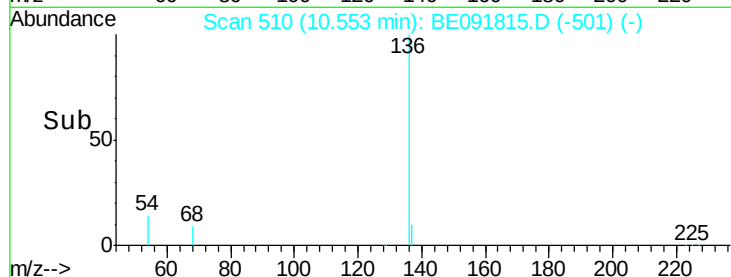
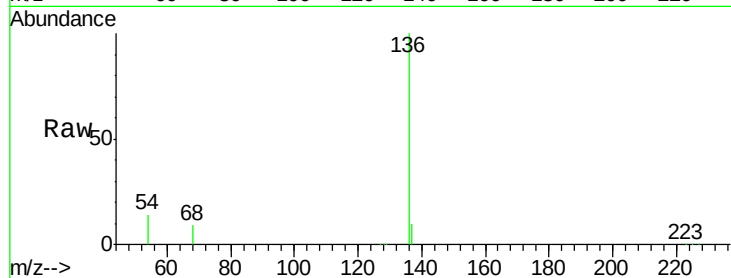
#7
Naphthalene-d8
Concen: 5.00 ng
RT: 10.55 min Scan# 510
Delta R.T. -0.02 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Upper
136	100		
137	9.9	8.9	13.3
54	13.8	8.2	12.4#
68	9.2	6.2	9.4

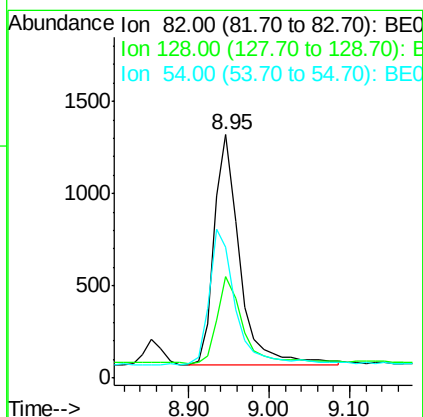
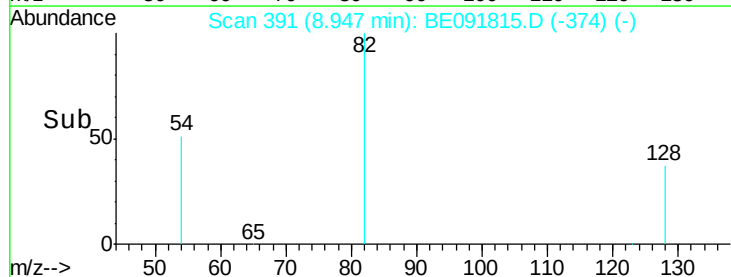
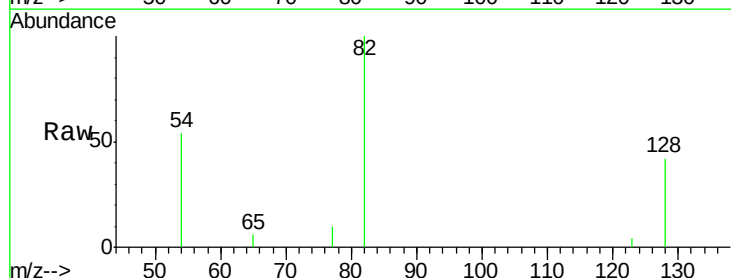
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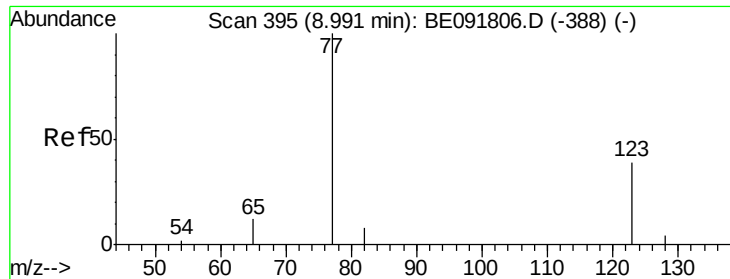
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#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.95 min Scan# 391
Delta R.T. -0.00 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	41.6	25.4	38.0#
54	53.9	48.4	72.6





#9

Nitrobenzene

Concen: 0.36 ng

RT: 8.98 min Scan# 394

Delta R.T. -0.01 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

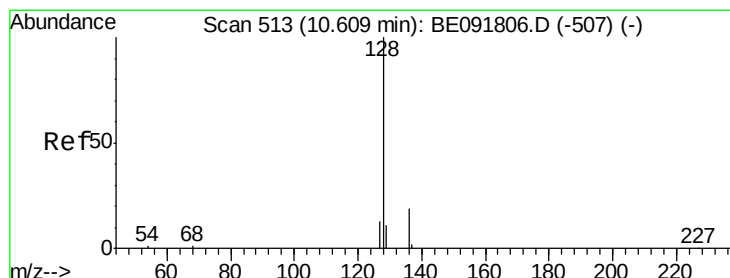
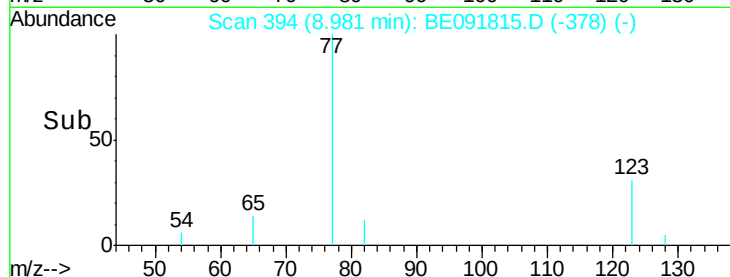
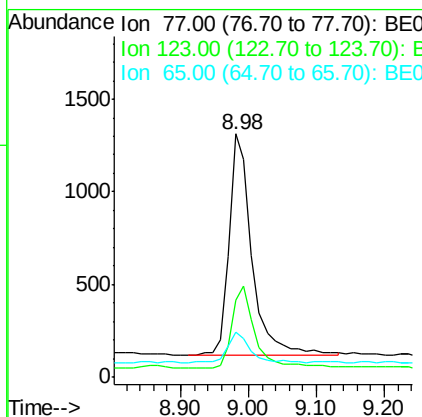
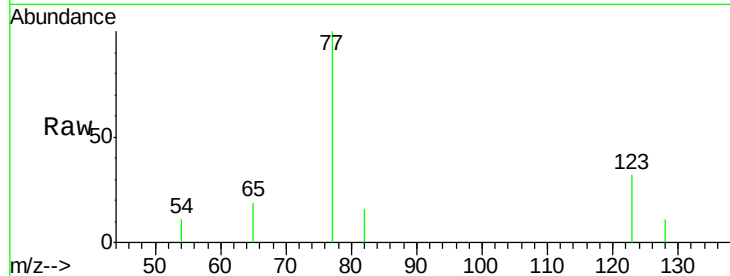
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	77	Resp:	2810
Ion	Ratio	Lower	Upper
77	100		
123	36.9	26.9	40.3
65	13.7	9.4	14.2

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#10

Naphthalene

Concen: 0.39 ng

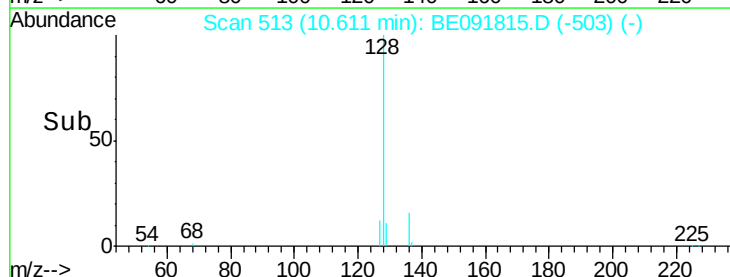
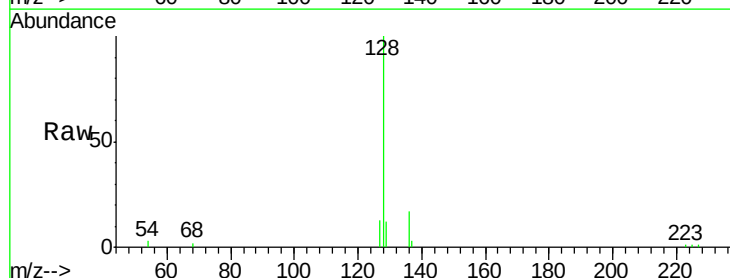
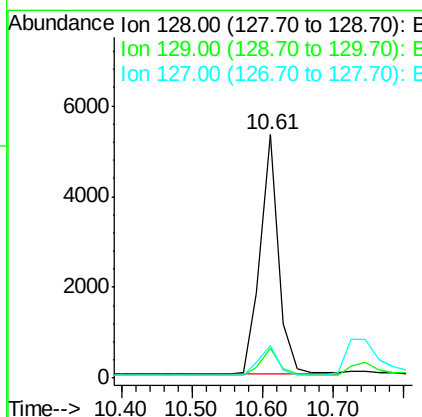
RT: 10.61 min Scan# 513

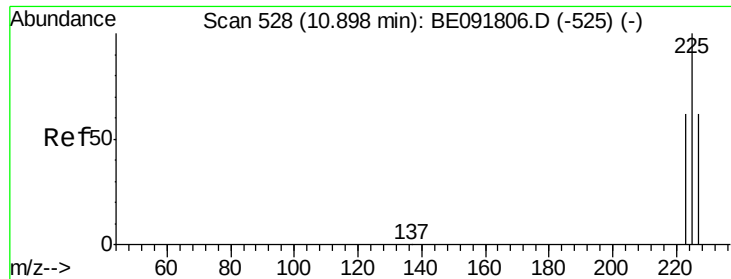
Delta R.T. 0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Tgt Ion:	128	Resp:	9799
Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.3	13.9
127	13.1	10.7	16.1





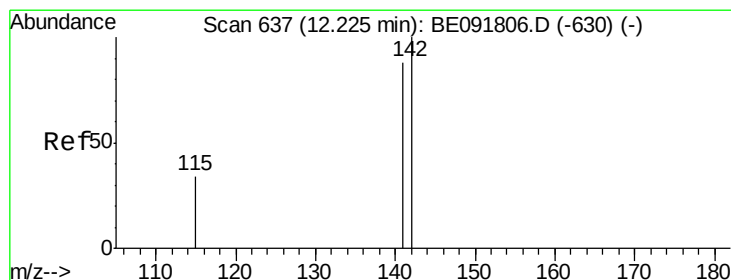
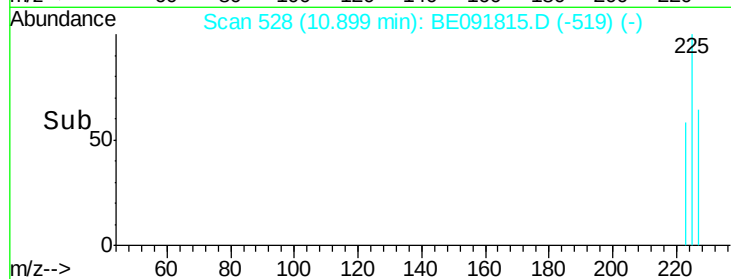
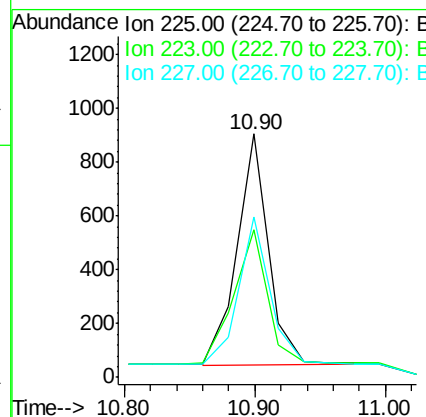
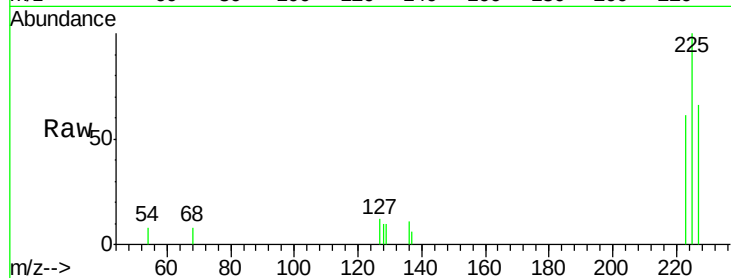
#11
Hexachlorobutadiene
Concen: 0.39 ng m
RT: 10.90 min Scan# 528
Delta R.T. -0.02 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
225	100		
223	103.3	49.0	73.6#
227	103.7	50.3	75.5#

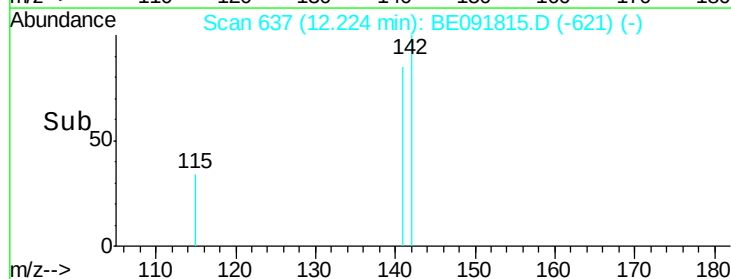
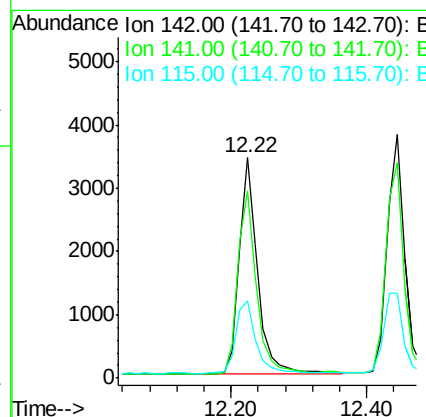
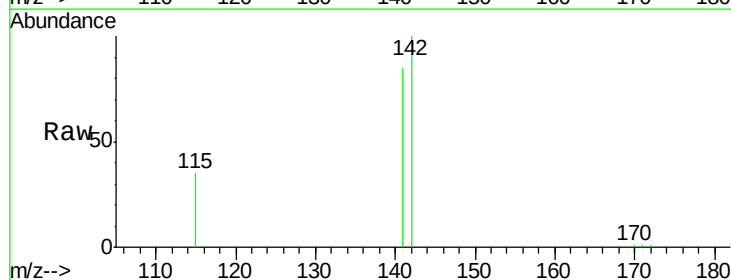
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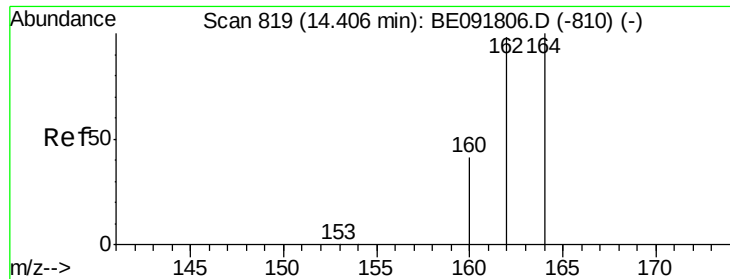
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#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.22 min Scan# 637
Delta R.T. -0.01 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
142	100		
141	85.2	71.4	107.0
115	35.0	30.3	45.5





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.41 min Scan# 819

Delta R.T. -0.01 min

Lab File: BE091815.D

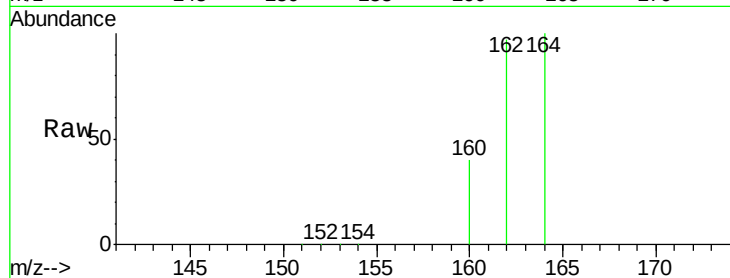
Acq: 19 May 2016 18:13

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:164 Resp: 79512

Ion Ratio Lower Upper

164 100

162 96.5 85.3 127.9

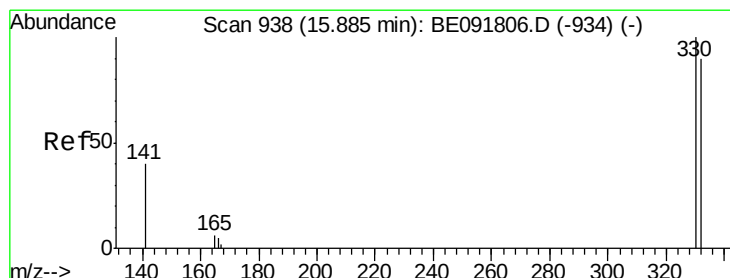
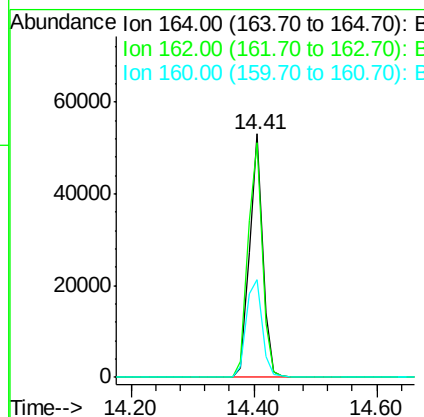
160 39.9 46.2 69.2#

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#14

2,4,6-Tribromophenol

Concen: 0.34 ng

RT: 15.88 min Scan# 938

Delta R.T. -0.01 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

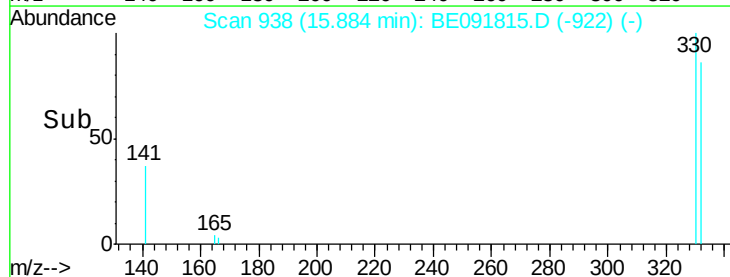
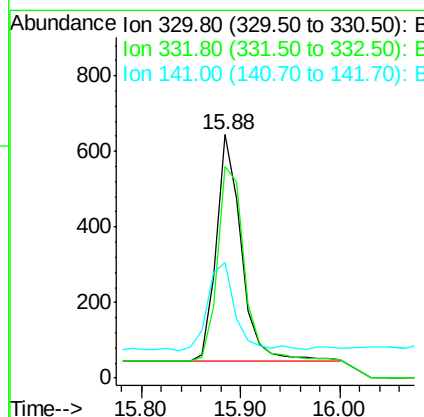
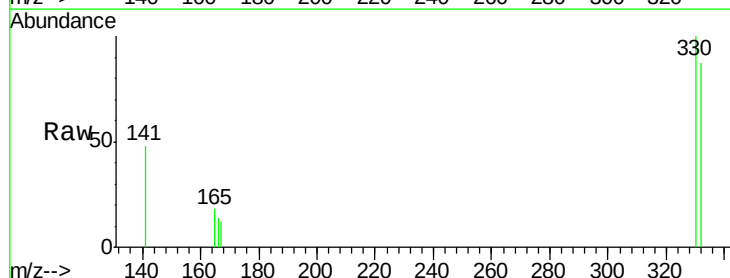
Tgt Ion:330 Resp: 1047

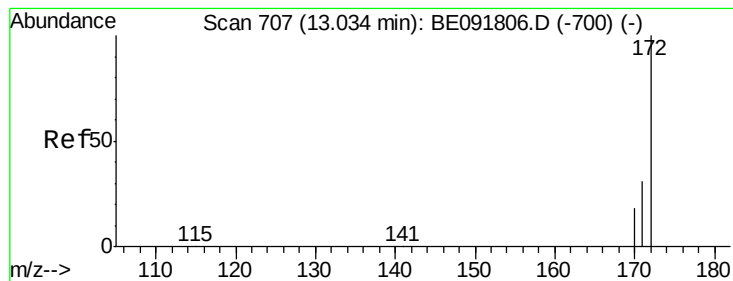
Ion Ratio Lower Upper

330 100

332 93.9 79.1 118.7

141 42.8 125.4 188.0#





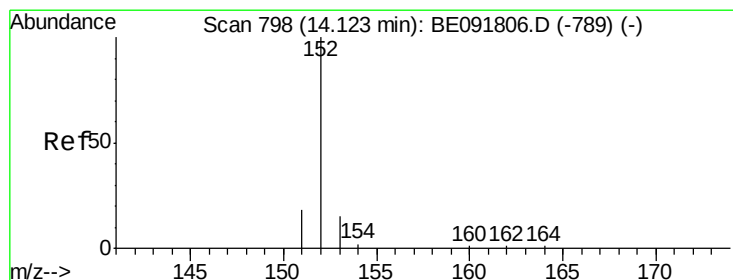
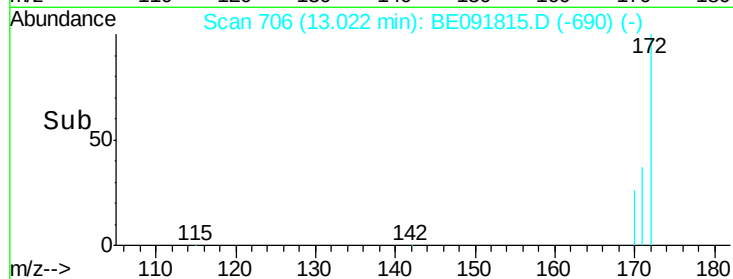
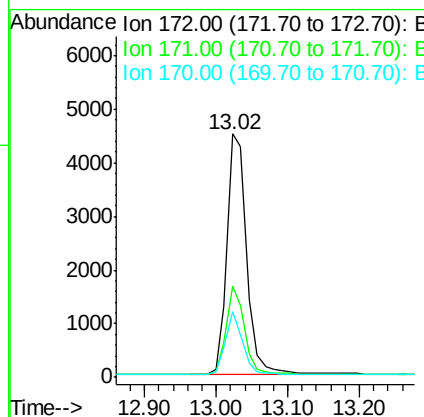
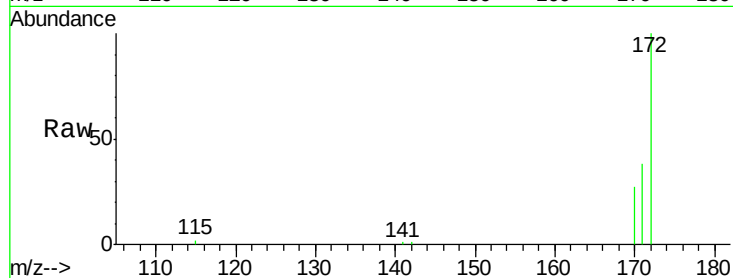
#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.02 min Scan# 706
Delta R.T. -0.01 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	37.6	28.8	43.2
170	26.9	19.3	28.9

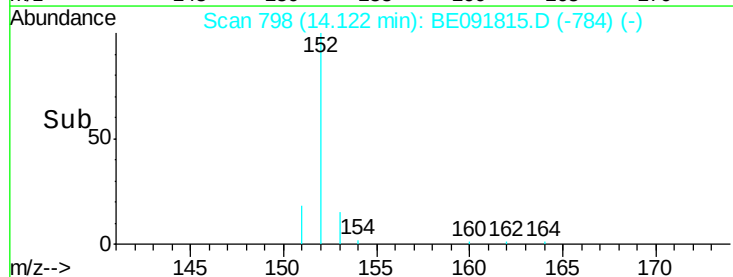
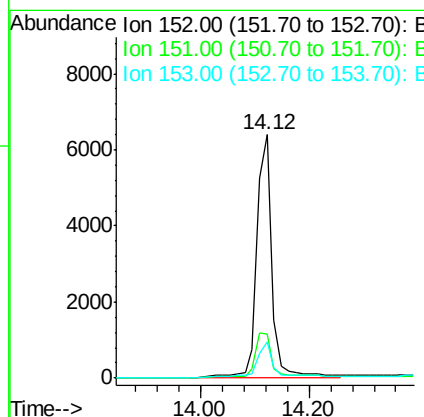
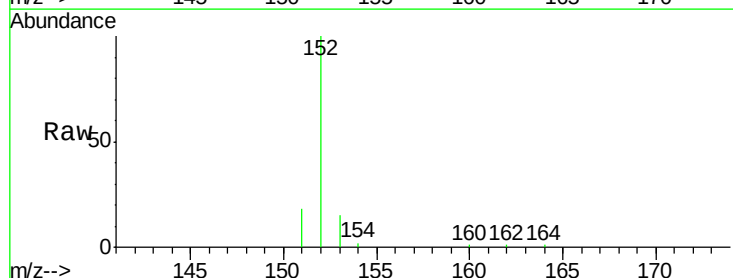
Manual Integrations
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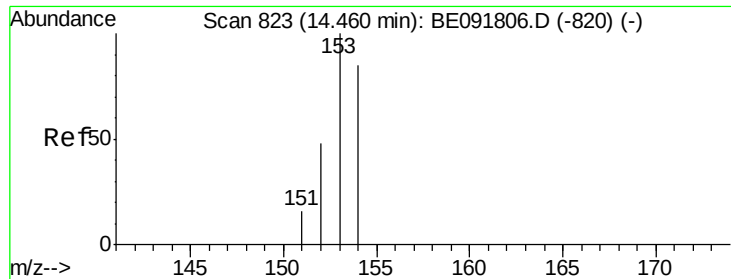
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#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.12 min Scan# 798
Delta R.T. -0.00 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.2	3.9	5.9#
153	18.7	10.3	15.5#





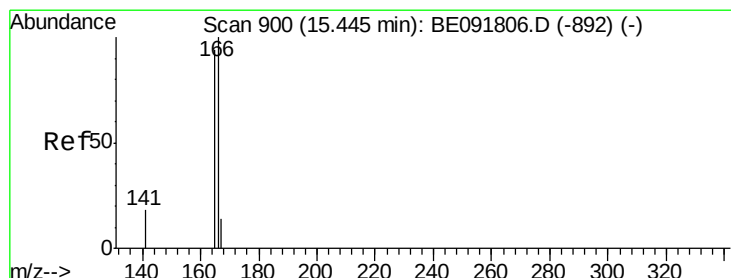
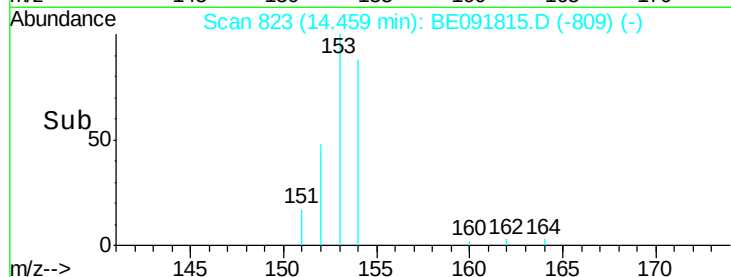
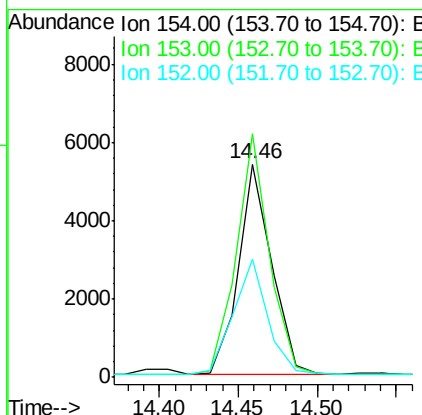
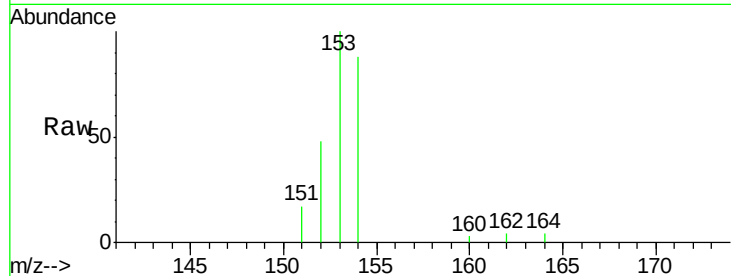
#17
Acenaphthene
Concen: 0.37 ng
RT: 14.46 min Scan# 823
Delta R.T. -0.01 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
154	100		
153	115.4	80.0	120.0
152	56.9	40.0	60.0

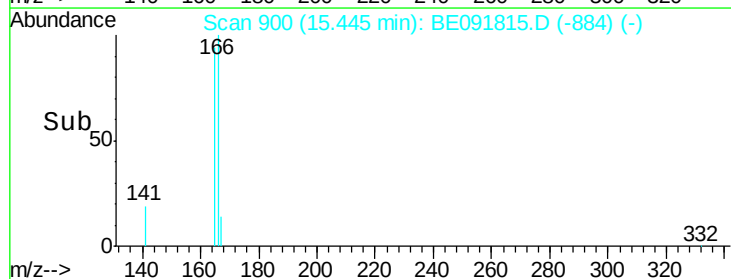
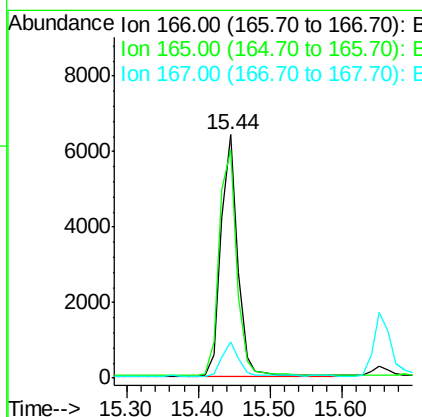
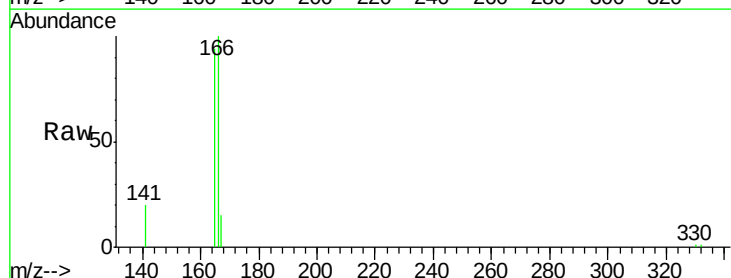
Manual Integrations
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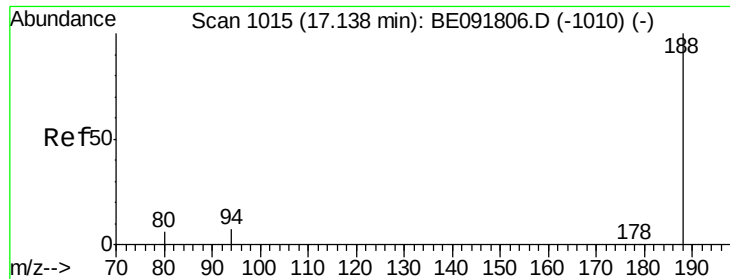
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#18
Fluorene
Concen: 0.37 ng
RT: 15.44 min Scan# 900
Delta R.T. -0.01 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.0	80.8	121.2
167	13.7	10.9	16.3





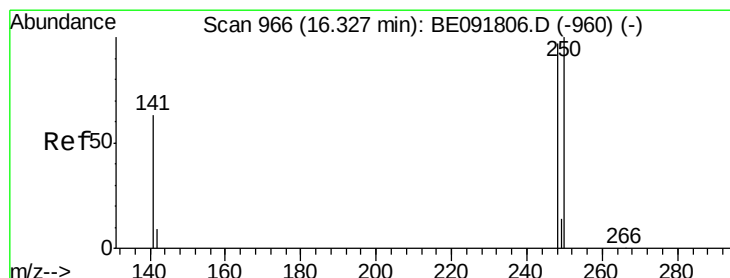
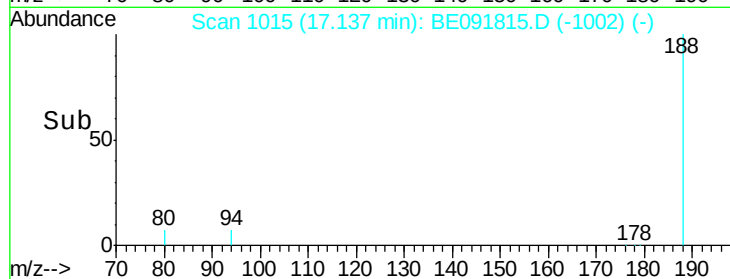
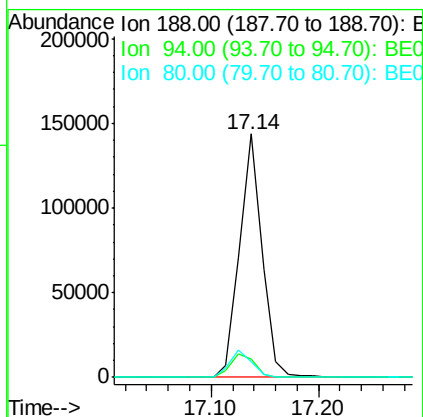
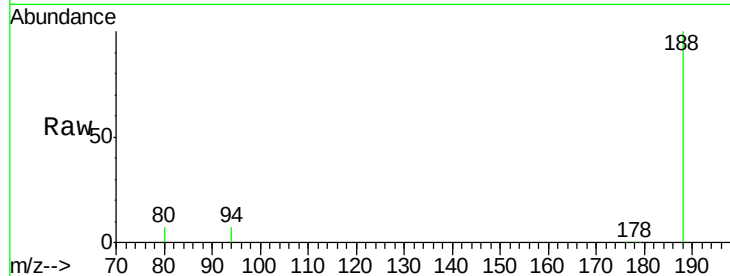
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.14 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	7.3	8.7	13.1#
80	6.5	9.4	14.0#

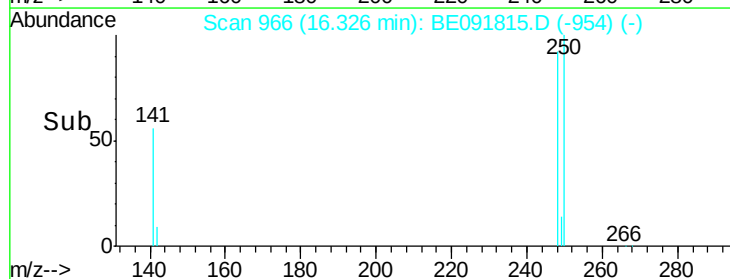
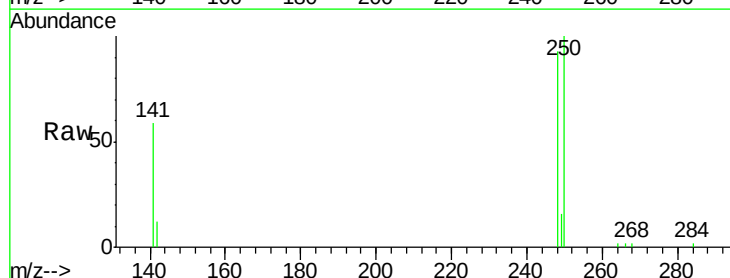
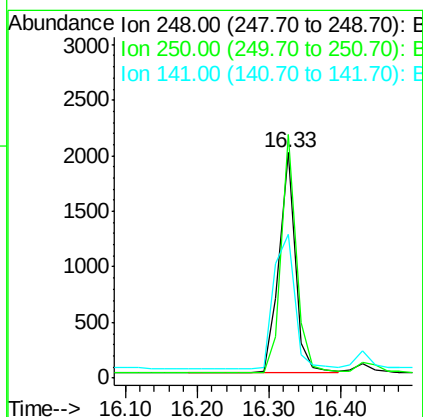
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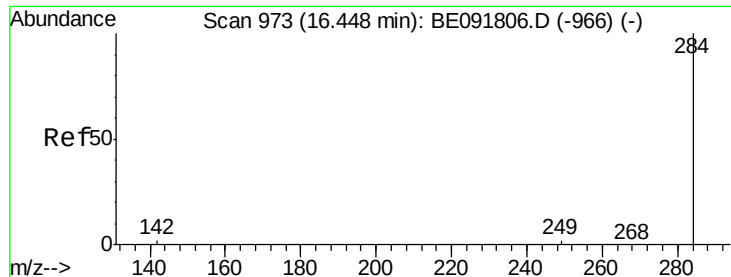
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#20
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.33 min Scan# 966
Delta R.T. -0.00 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Resp Lower	Resp Upper
248	100		
250	99.6	80.5	120.7
141	80.1	72.0	108.0





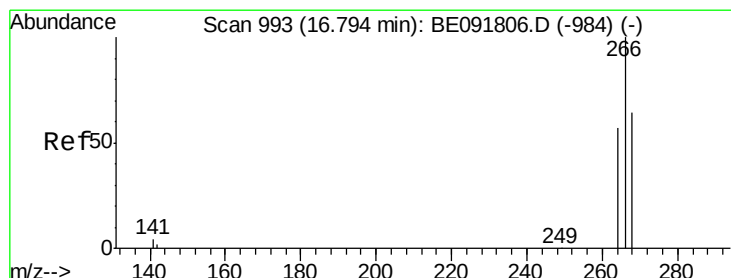
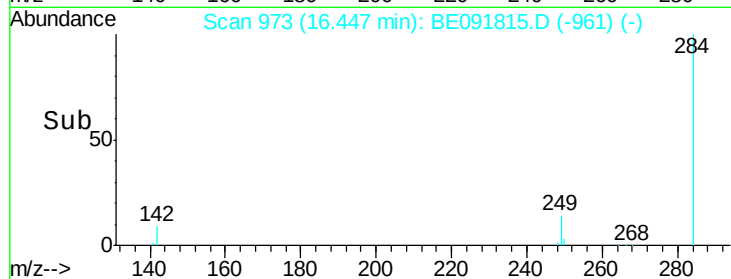
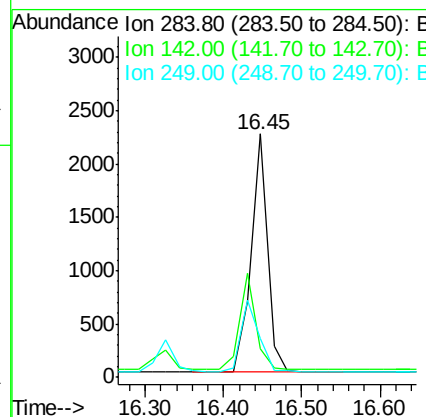
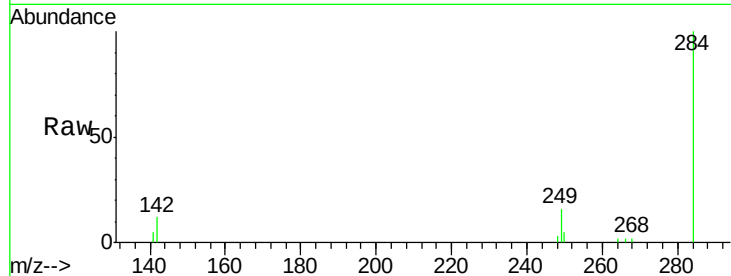
#21
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.45 min Scan# 973
Delta R.T. -0.00 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.9	32.2	48.2
249	32.4	25.4	38.2

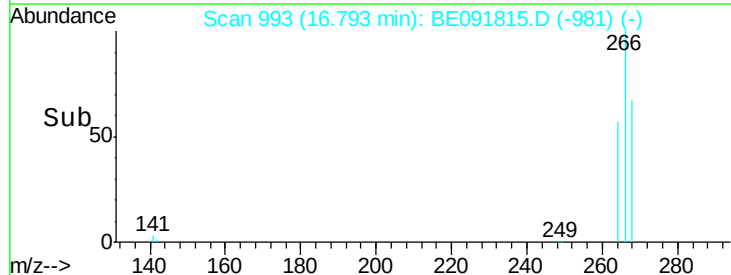
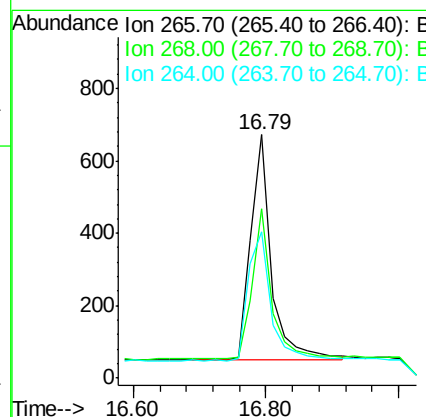
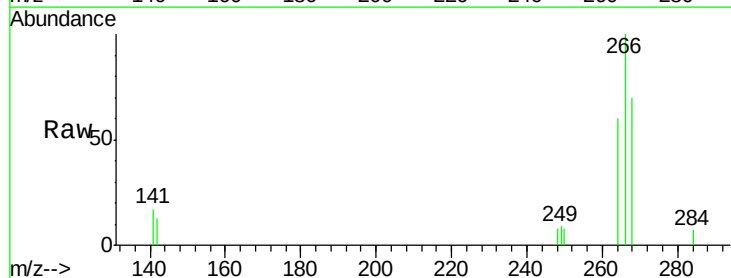
Manual Integrations
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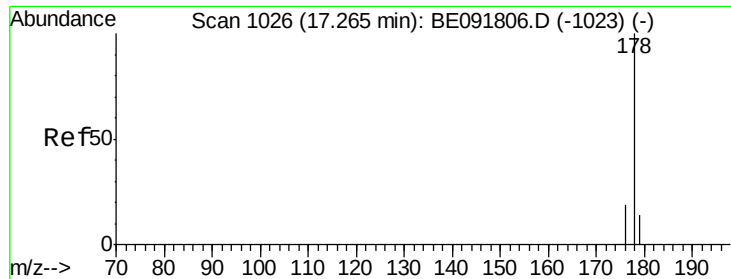
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#22
Pentachlorophenol
Concen: 0.41 ng
RT: 16.79 min Scan# 993
Delta R.T. 0.00 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
266	100		
268	69.6	58.2	87.2
264	60.3	56.2	84.4





#23

Phenanthrene

Concen: 0.41 ng

RT: 17.17 min Scan# 1018

Delta R.T. -0.01 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:178 Resp: 20408

Ion Ratio Lower Upper

178 100

176 19.7 15.3 22.9

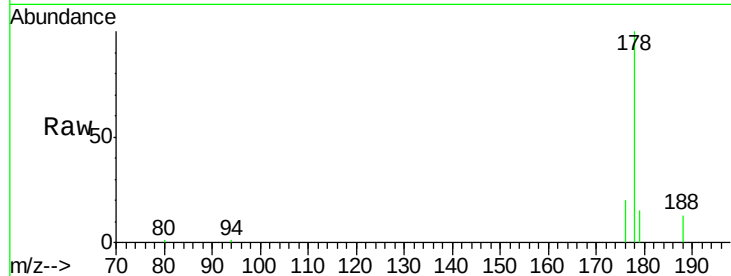
179 16.7 12.6 18.8

Manual Integrations

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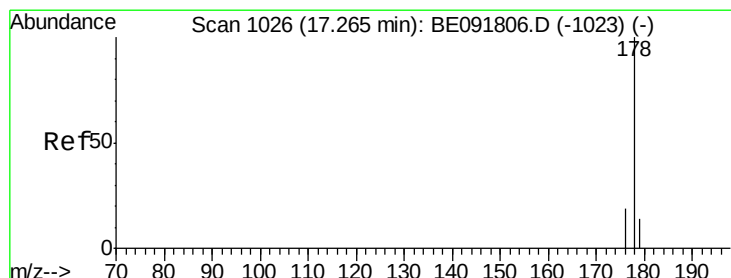
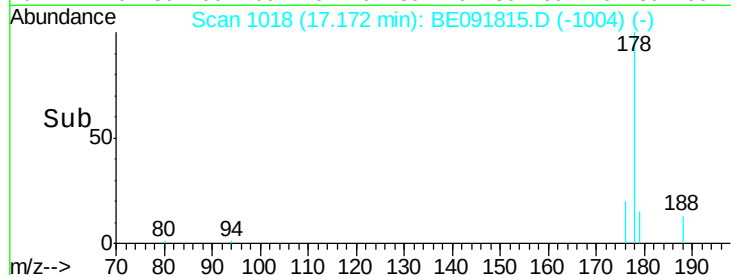
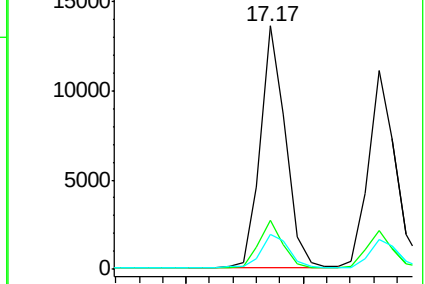
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Anthracene

Concen: 0.40 ng

RT: 17.26 min Scan# 1026

Delta R.T. -0.01 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Tgt Ion:178 Resp: 17987

Ion Ratio Lower Upper

178 100

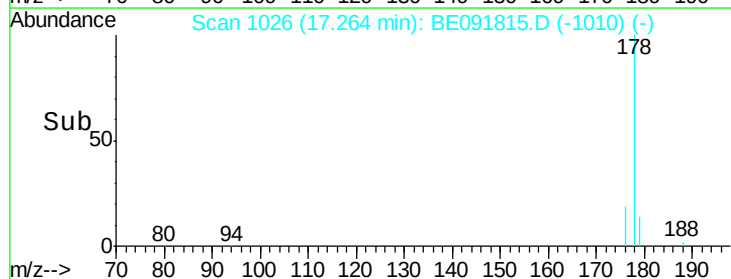
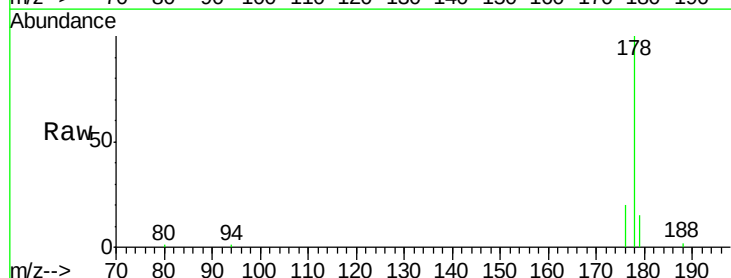
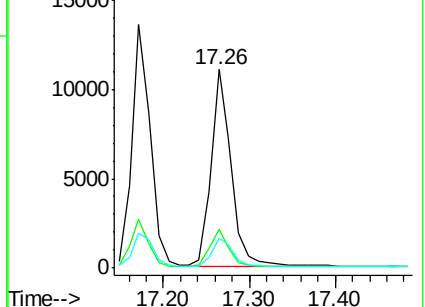
176 18.8 14.6 21.8

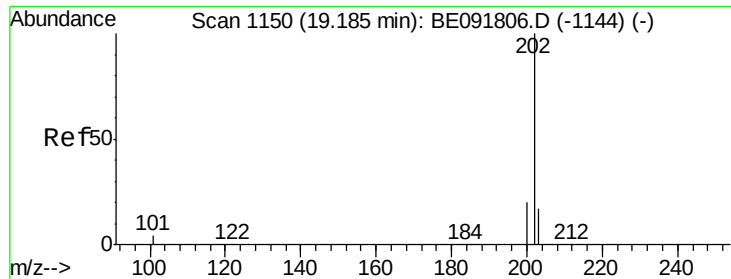
179 15.2 11.8 17.6

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene

Concen: 0.40 ng

RT: 19.19 min Scan# 1150

Delta R.T. -0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

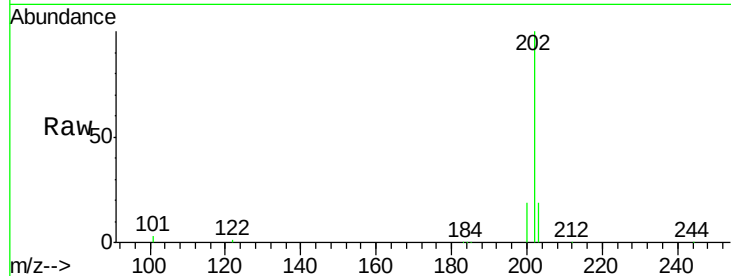
ClientSampleId :

SSTDCCC0.4EC

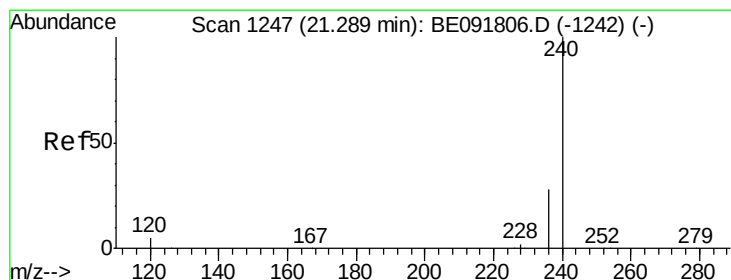
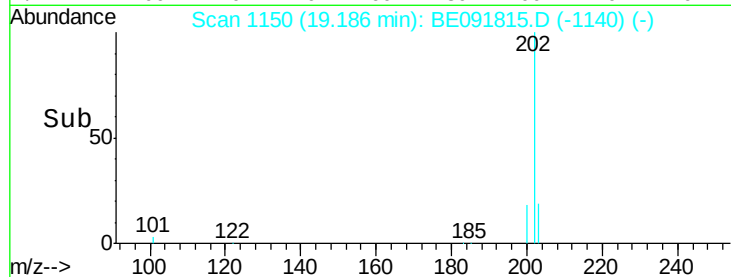
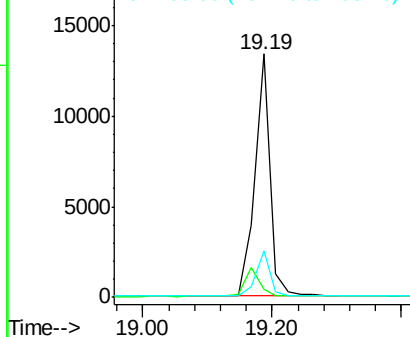
Tgt Ion:	202	Resp:	22033
Ion Ratio	Lower	Upper	
202	100		
101	11.3	11.0	16.6
203	18.0	13.9	20.9

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 5.00 ng

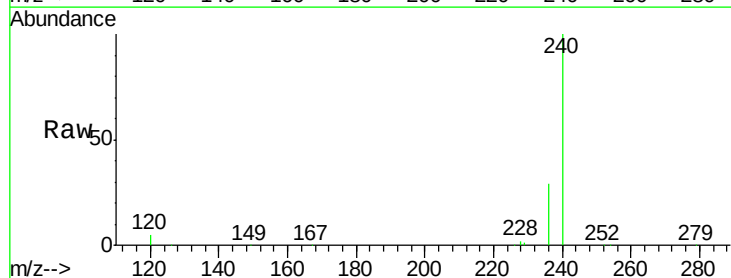
RT: 21.29 min Scan# 1247

Delta R.T. -0.02 min

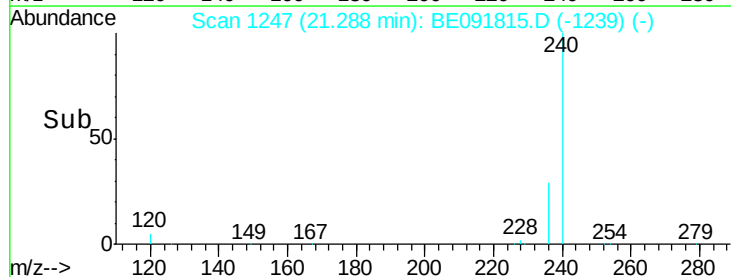
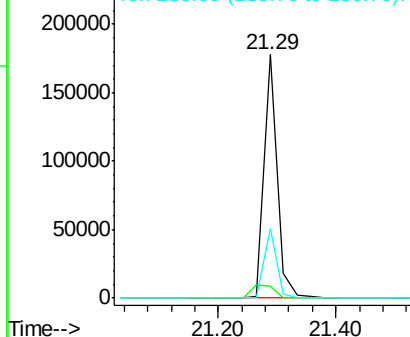
Lab File: BE091815.D

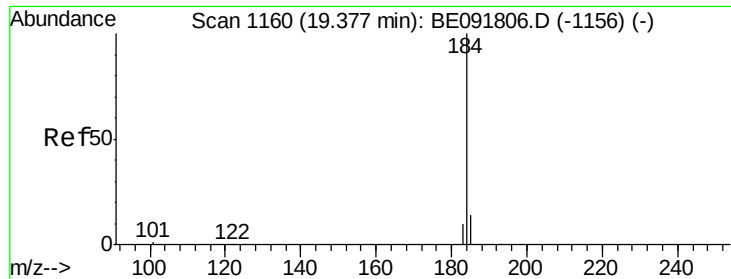
Acq: 19 May 2016 18:13

Tgt Ion:	240	Resp:	277980
Ion Ratio	Lower	Upper	
240	100		
120	4.8	11.0	16.4#
236	28.6	21.7	32.5



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





#27

Benzidine

Concen: 0.29 ng

RT: 19.38 min Scan# 1160

Delta R.T. 0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Instrument :

BNA_E

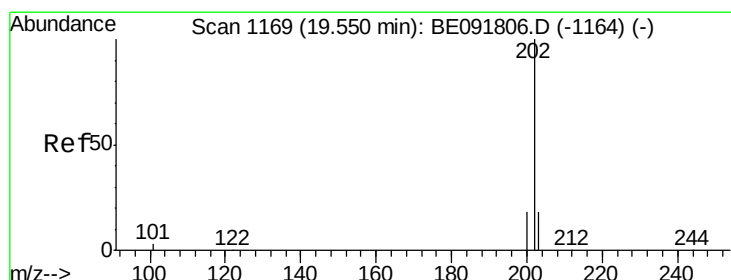
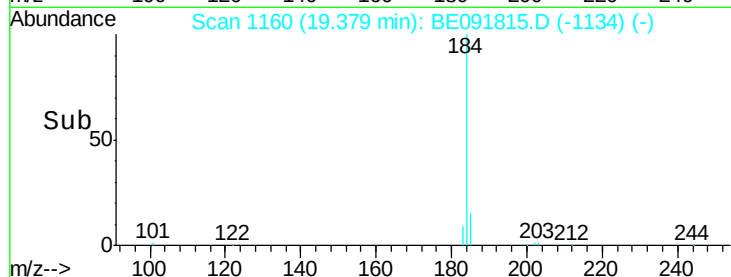
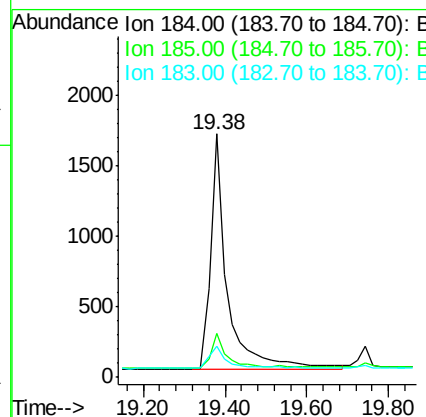
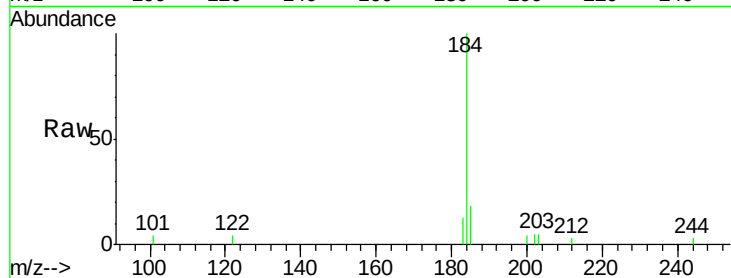
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	184	Resp:	4797
Ion Ratio	Lower	Upper	
184	100		
185	17.9	22.3	33.5#
183	12.6	16.4	24.6#

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#28

Pyrene

Concen: 0.37 ng

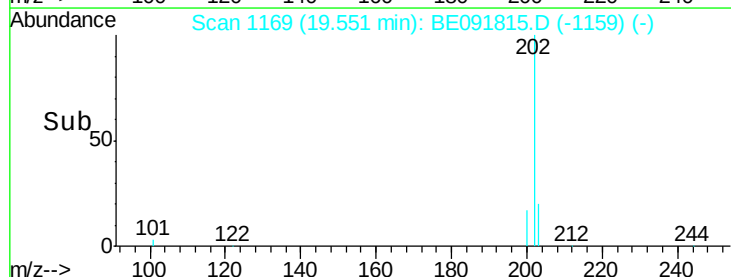
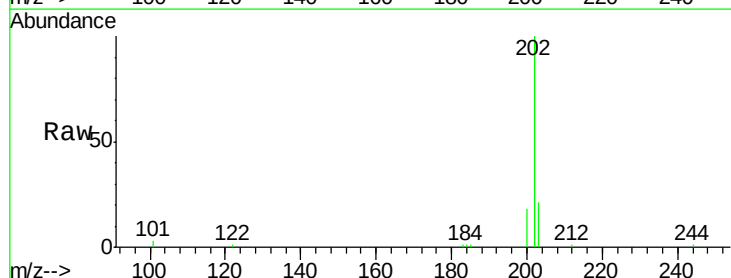
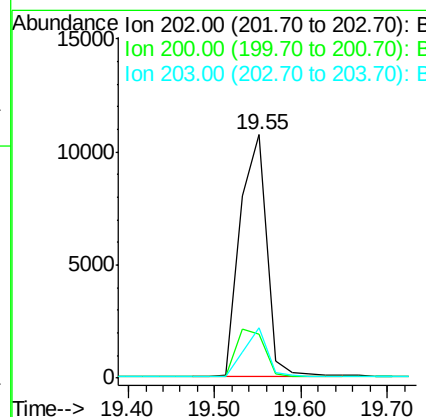
RT: 19.55 min Scan# 1169

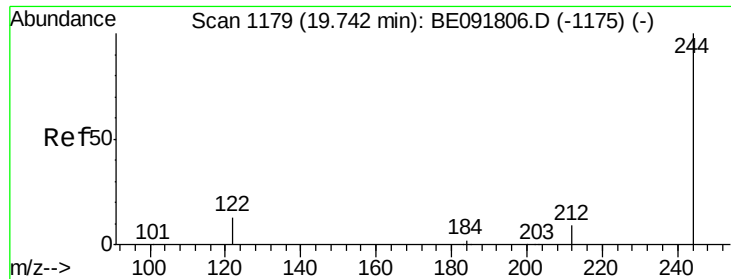
Delta R.T. -0.00 min

Lab File: BE091815.D

Acq: 19 May 2016 18:13

Tgt Ion:	202	Resp:	22809
Ion Ratio	Lower	Upper	
202	100		
200	21.4	16.8	25.2
203	17.7	14.0	21.0





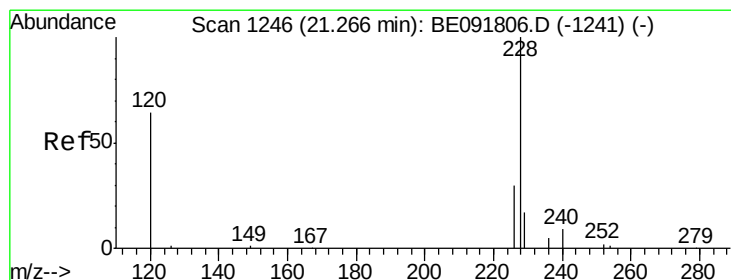
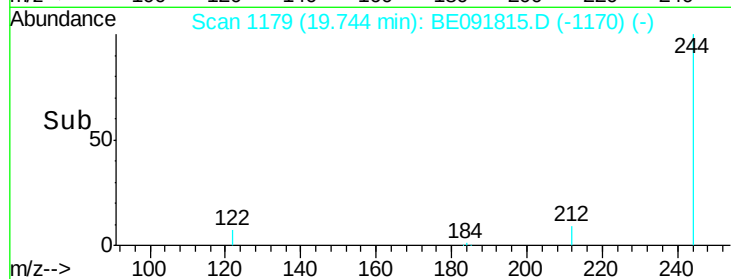
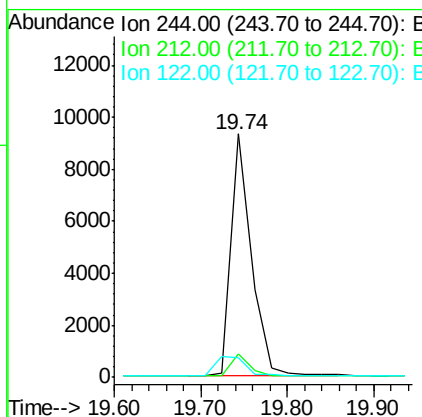
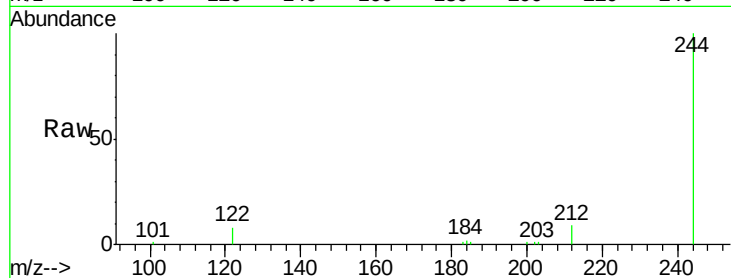
#29
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.74 min Scan# 1179
 Delta R.T. -0.02 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	9.5	6.9	10.3
122	8.2	11.0	16.4

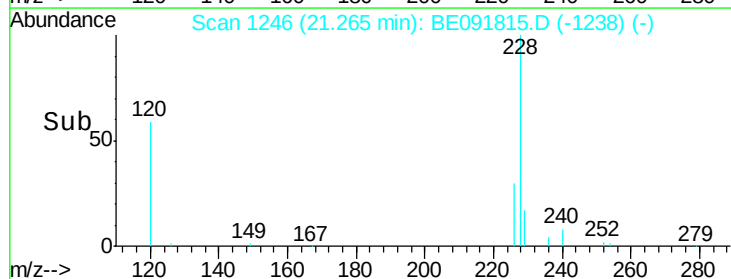
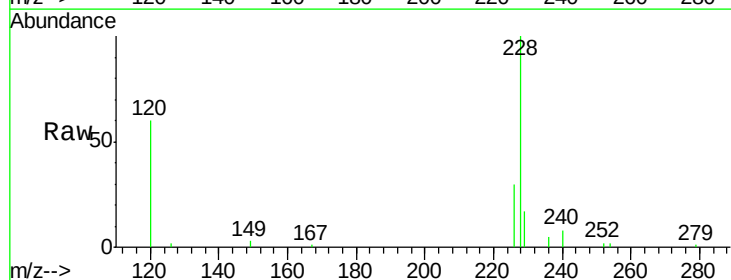
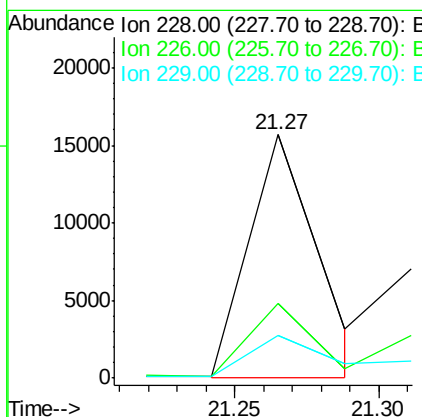
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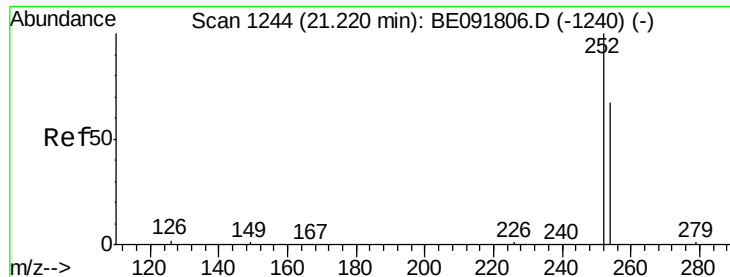
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#30
 Benzo(a)anthracene
 Concen: 0.39 ng m
 RT: 21.27 min Scan# 1246
 Delta R.T. -0.02 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	30.5	21.0	31.4
229	17.4	15.7	23.5





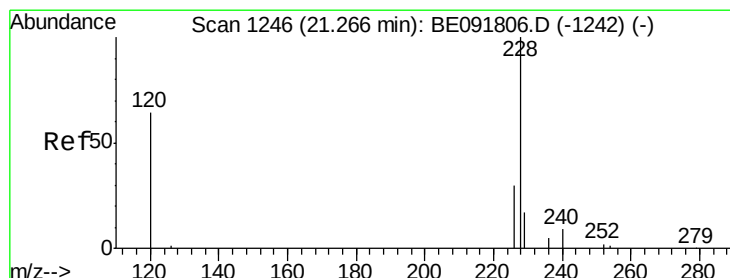
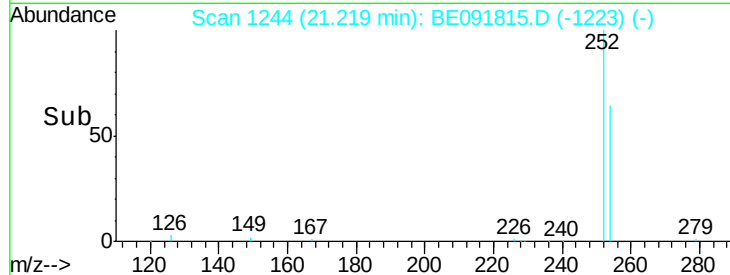
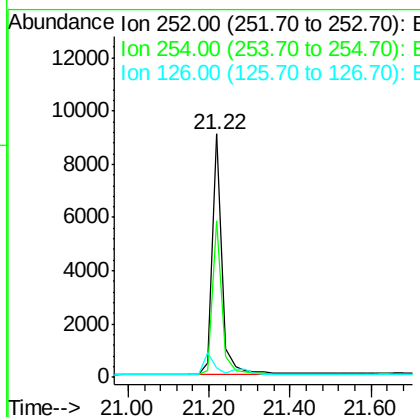
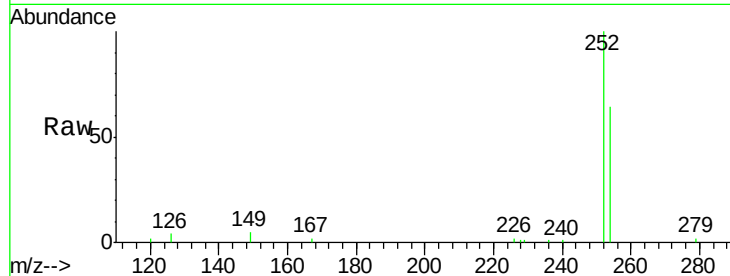
#31
 3,3'-Dichlorobenzidine
 Concen: 0.37 ng
 RT: 21.22 min Scan# 1244
 Delta R.T. -0.02 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.1	76.7
126	3.8	12.6	18.8

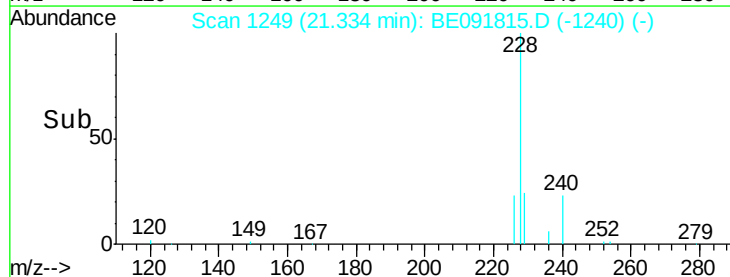
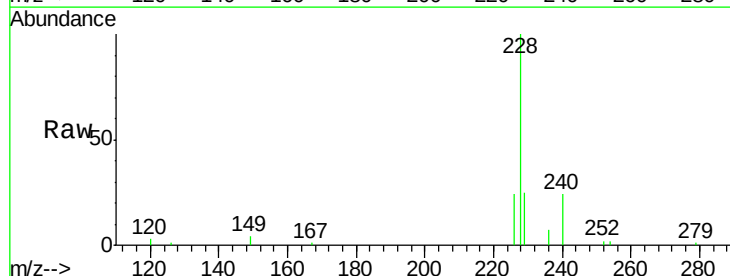
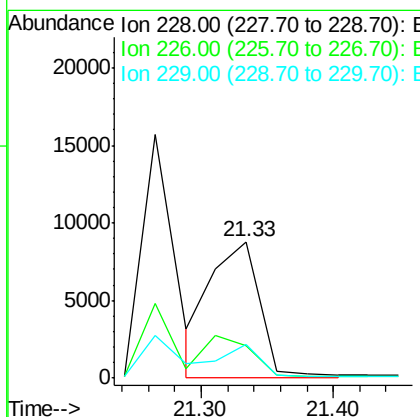
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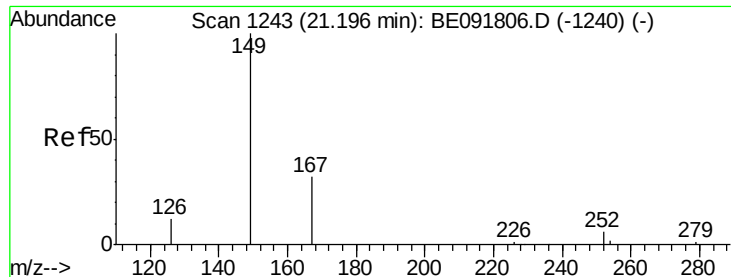
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#32
 Chrysene
 Concen: 0.44 ng m
 RT: 21.33 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
228	100		
226	23.6	24.0	36.0
229	25.1	15.9	23.9





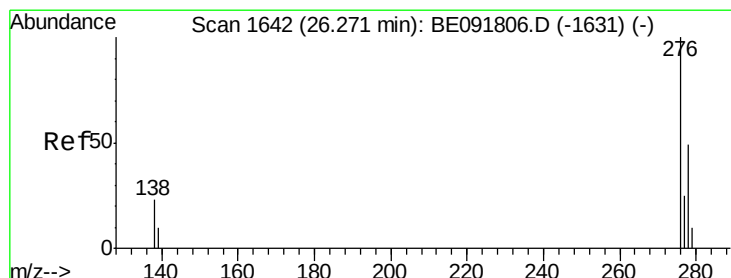
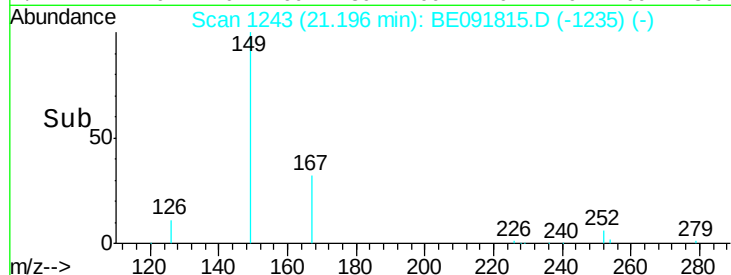
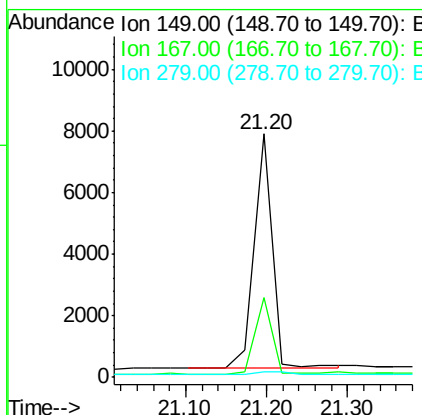
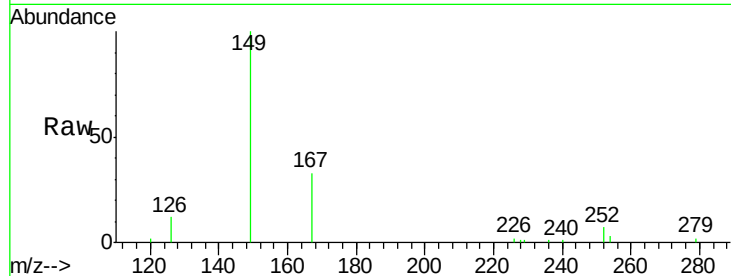
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 0.54 ng
 RT: 21.20 min Scan# 1243
 Delta R.T. -0.02 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
149	100		
167	30.1	19.5	29.3#
279	0.0	10.0	15.0#

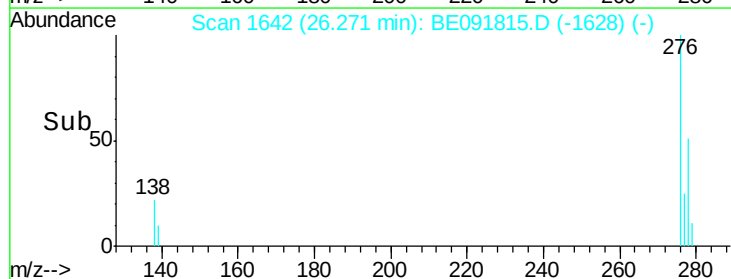
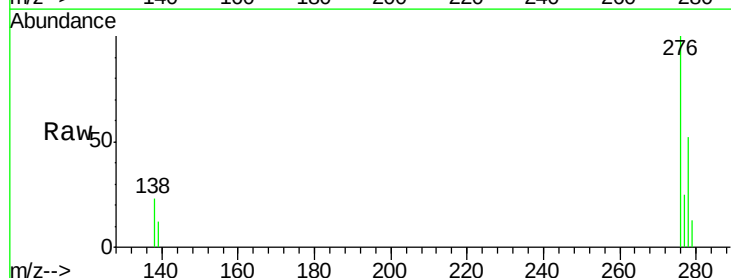
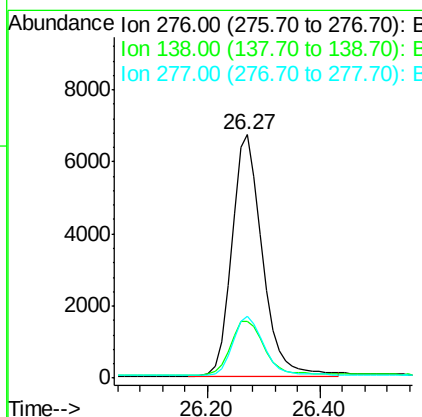
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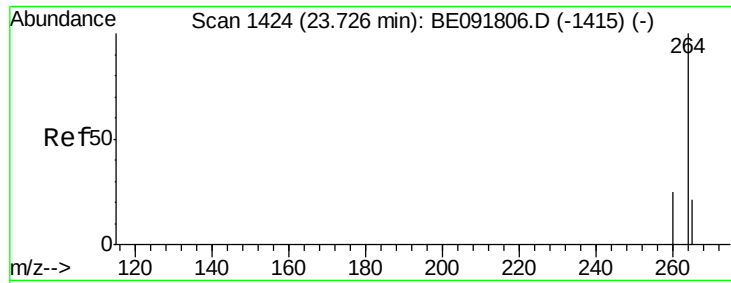
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 0.37 ng
 RT: 26.27 min Scan# 1642
 Delta R.T. -0.03 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	23.4	35.2
277	25.0	19.8	29.8





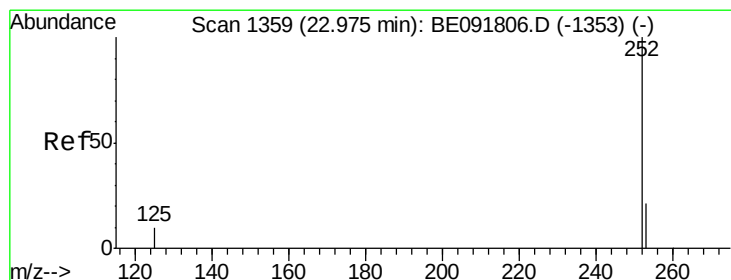
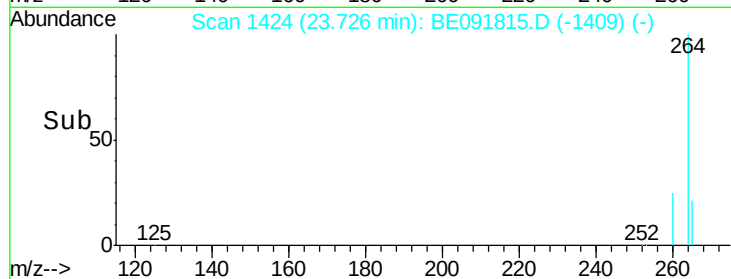
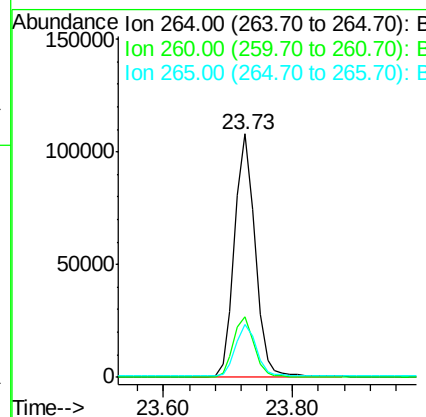
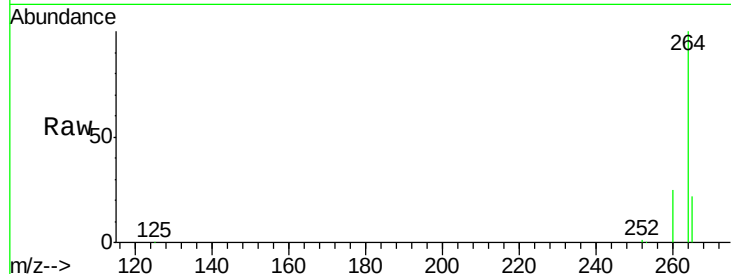
#35
Perylene-d12
 Concen: 5.00 ng
 RT: 23.73 min Scan# 1424
 Delta R.T. -0.02 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	238864		
260	25.0	20.0	30.0	
265	22.0	17.5	26.3	

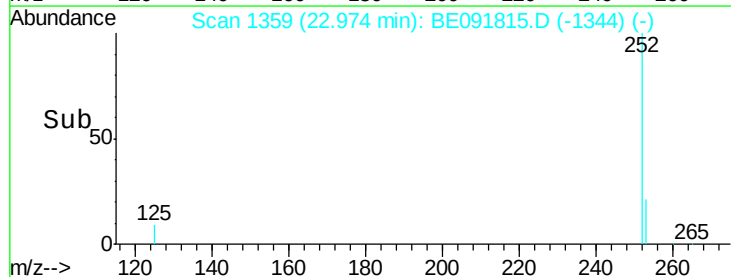
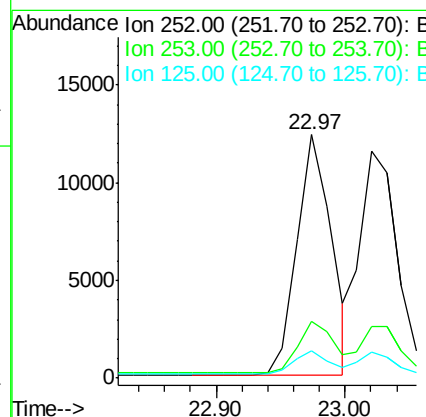
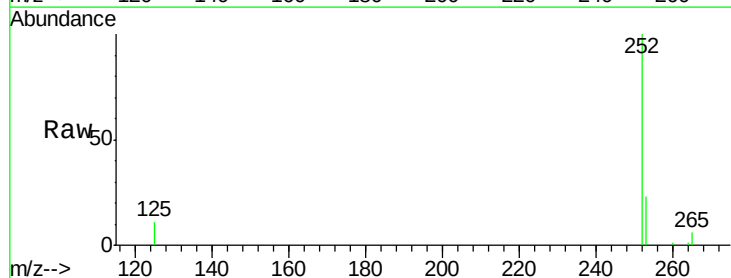
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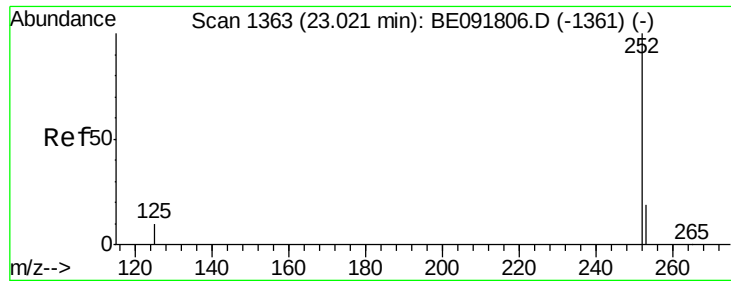
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#36
Benzo(b)fluoranthene
 Concen: 0.39 ng
 RT: 22.97 min Scan# 1359
 Delta R.T. -0.02 min
 Lab File: BE091815.D
 Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	23024		
253	23.3	17.4	26.0	
125	11.0	10.2	15.2	





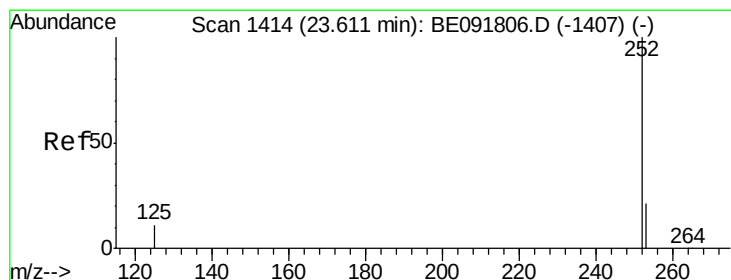
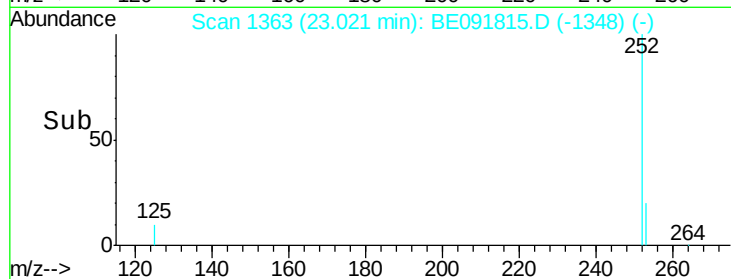
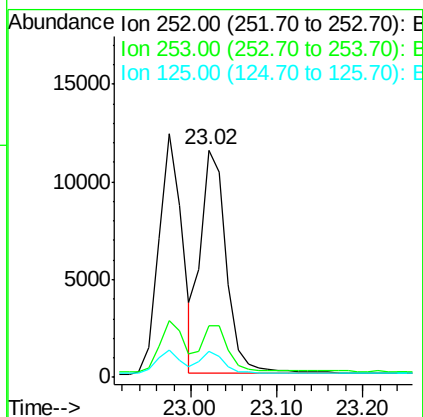
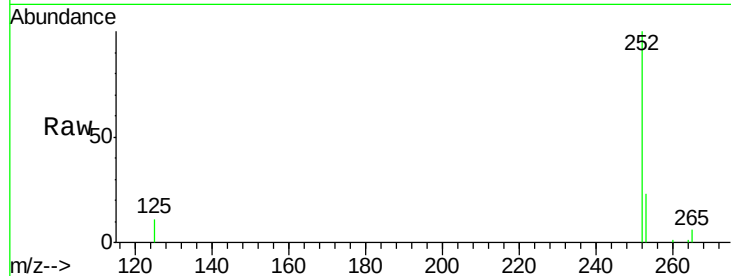
#37
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.02 min Scan# 1363
Delta R.T. -0.02 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	11.3	9.9	14.9

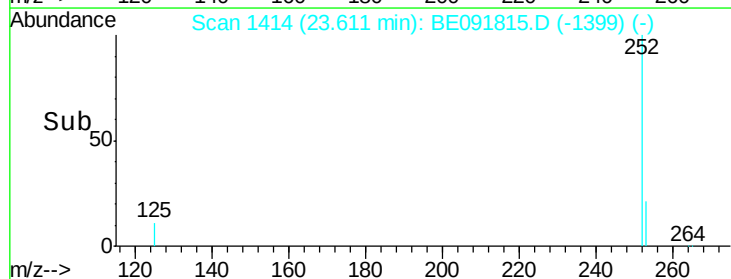
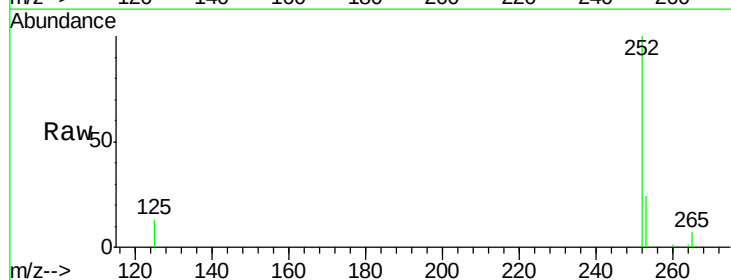
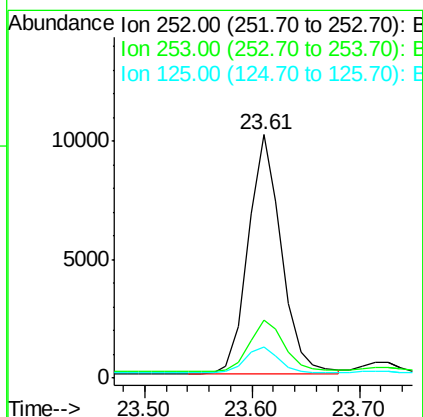
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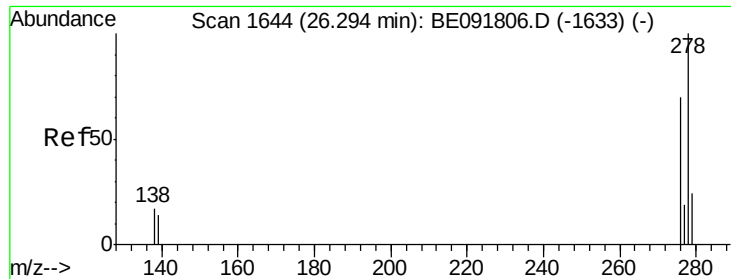
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#38
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.61 min Scan# 1414
Delta R.T. -0.02 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.1	27.1
125	12.7	11.0	16.4





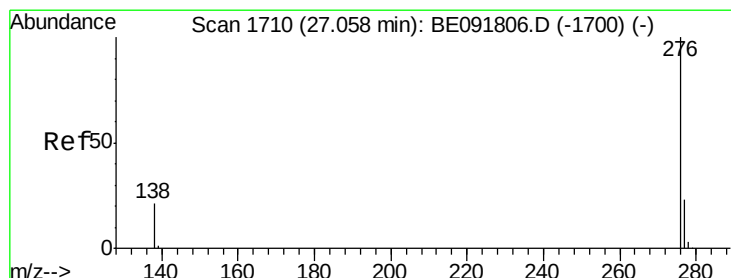
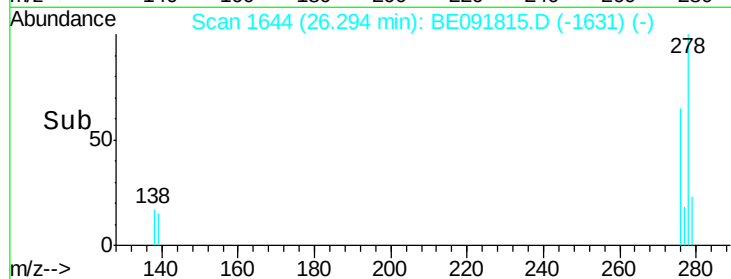
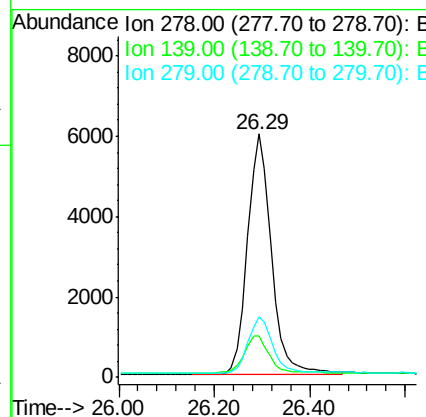
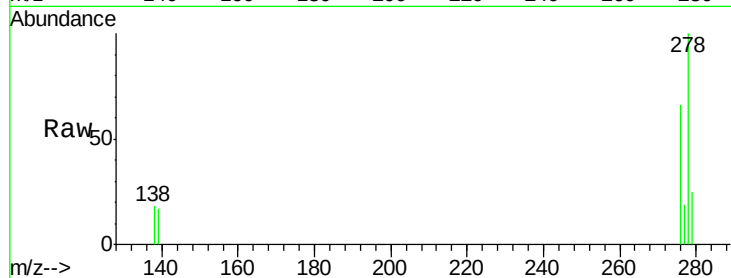
#39
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.29 min Scan# 1644
Delta R.T. -0.05 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.0	16.0	24.0
279	25.0	19.4	29.2

Manual Integrations
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#40
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 27.06 min Scan# 1710
Delta R.T. -0.05 min
Lab File: BE091815.D
Acq: 19 May 2016 18:13

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.1	18.6	28.0
138	21.3	20.4	30.6

