

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112316\
 Data File : BE092577.D
 Acq On : 23 Nov 2016 13:33
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

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Quant Time: Nov 23 16:07:51 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE111616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 15:43:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	6791	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	33227	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	24578	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	54891	5.00	ng	0.00
24) Chrysene-d12	21.72	240	77845	5.00	ng	0.00
31) Perylene-d12	24.08	264	64466	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.68	112	419	0.37	ng	0.00
5) Phenol-d6	7.36	99	546	0.39	ng	0.00
8) Nitrobenzene-d5	9.36	82	679	0.39	ng	0.00
13) 2,4,6-Tribromophenol	16.31	330	201	0.36	ng	0.00
14) 2-Fluorobiphenyl	13.43	172	2278	0.38	ng	0.00
26) Terphenyl-d14	20.17	244	3275	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.39	88	464	0.47	ng	87
3) n-Nitrosodimethylamine	3.78	42	321	0.45	ng	# 99
6) bis(2-Chloroethyl)ether	7.59	93	604	0.33	ng	# 82
9) Naphthalene	10.97	128	2763	0.40	ng	# 94
10) Hexachlorobutadiene	11.26	225	423	0.41	ng	99
11) 2-Methylnaphthalene	12.64	142	1694	0.39	ng	94
15) Acenaphthylene	14.51	152	12712	0.37	ng	100
16) Acenaphthene	14.87	154	2161	0.39	ng	97
17) Fluorene	15.86	166	2647	0.38	ng	99
19) Hexachlorobenzene	16.87	284	882m	0.41	ng	
20) Pentachlorophenol	17.23	266	144	0.43	ng	89
21) Phenanthrene	17.58	178	4911	0.40	ng	# 78
22) Anthracene	17.69	178	4415	0.38	ng	99
23) Fluoranthene	19.59	202	22407	0.39	ng	100
25) Pyrene	19.95	202	23537	0.38	ng	100
27) Benzo(a)anthracene	21.70	228	26949m	0.46	ng	
28) Chrysene	21.75	228	27931m	0.42	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	1641	0.44	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.56	276	25180	0.39	ng	97
32) Benzo(b)fluoranthene	23.35	252	5576	0.36	ng	100
33) Benzo(k)fluoranthene	23.39	252	6488	0.40	ng	96
34) Benzo(a)pyrene	23.97	252	5290	0.37	ng	96
35) Dibenzo(a,h)anthracene	26.58	278	5089	0.36	ng	# 95
36) Benzo(g,h,i)perylene	27.33	276	22404	0.37	ng	98

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

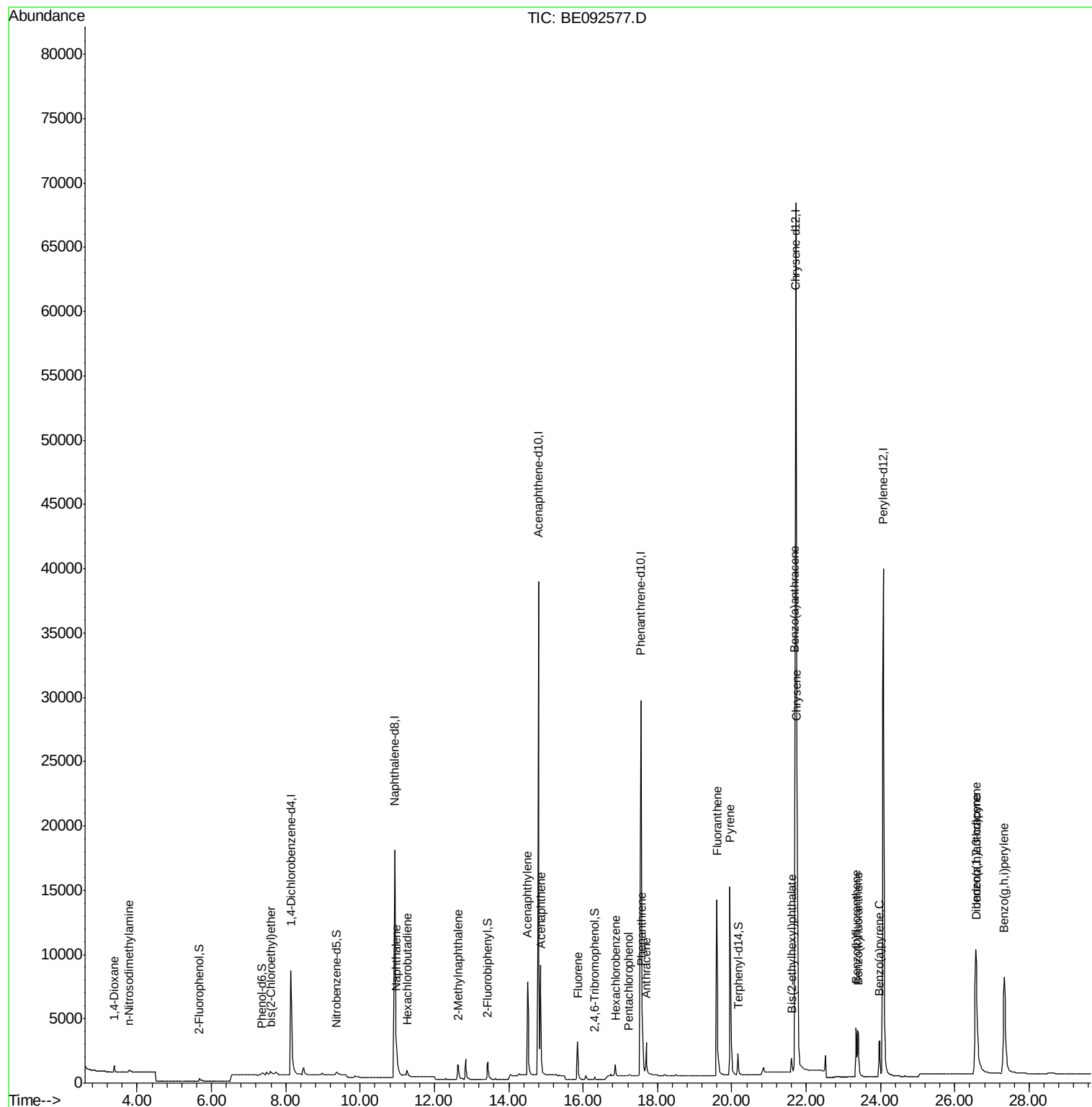
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112316\
Data File : BE092577.D
Acq On : 23 Nov 2016 13:33
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

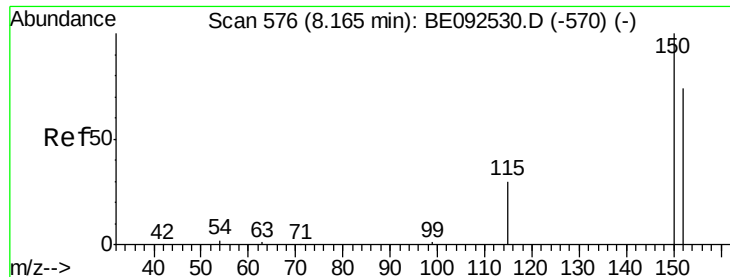
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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Quant Time: Nov 23 16:07:51 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 15:43:18 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.02 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

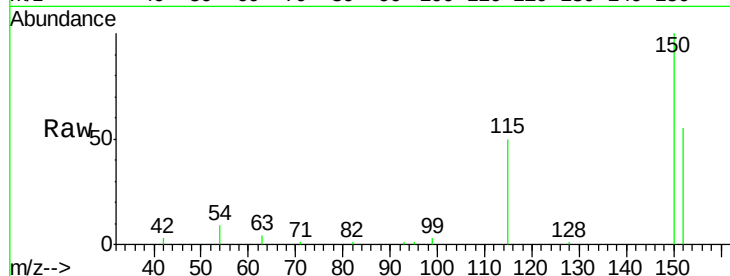
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
150	183.1	106.0	159.0#
115	91.7	31.2	46.8#

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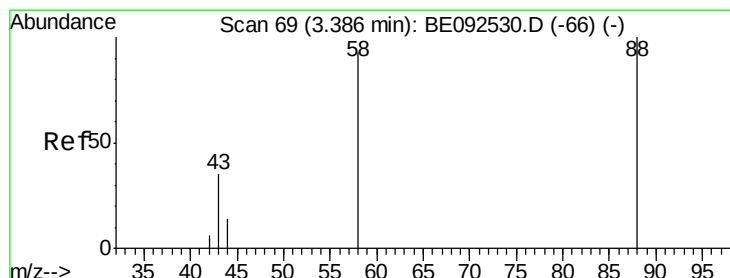
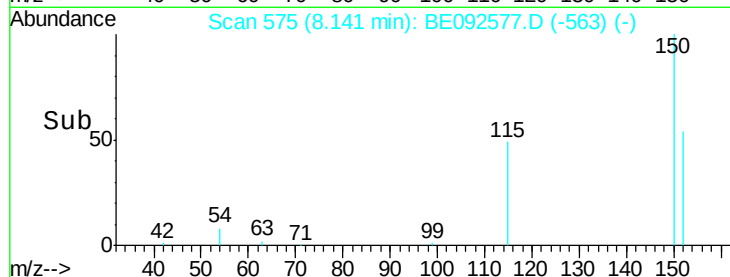
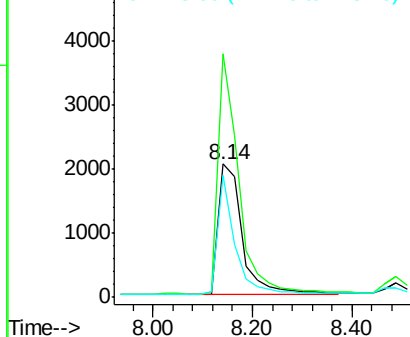
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.47 ng

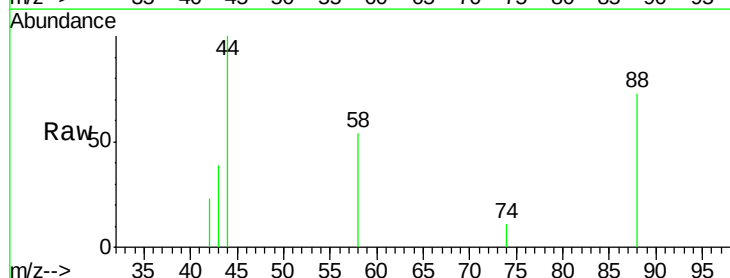
RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

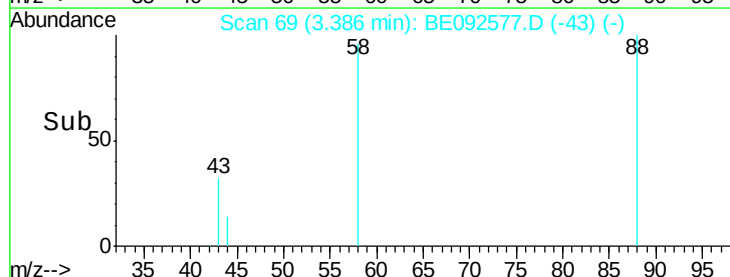
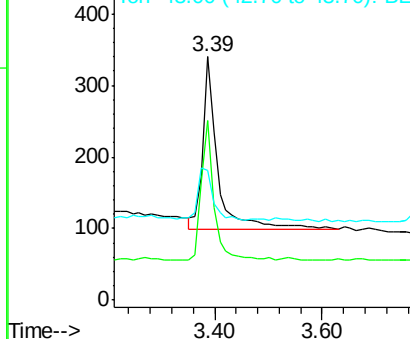
Tgt Ion	Ratio	Lower	Upper
88	100		
58	65.9	63.6	95.4
43	30.4	28.0	42.0

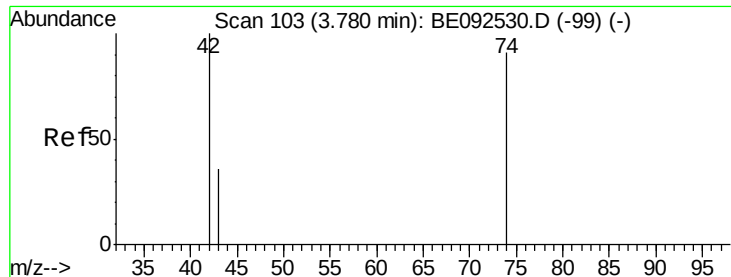


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.45 ng

RT: 3.78 min Scan# 103

Delta R.T. 0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

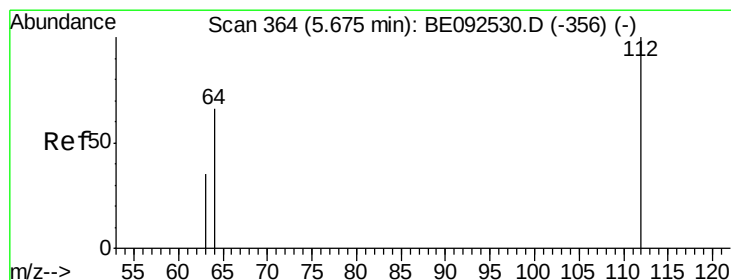
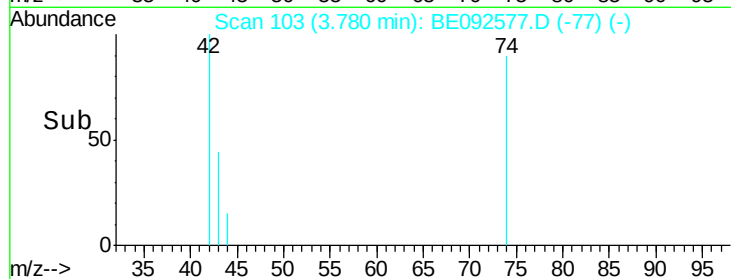
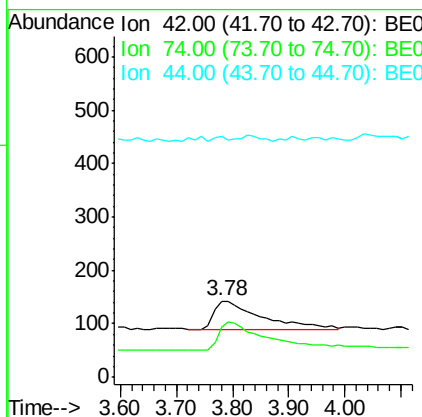
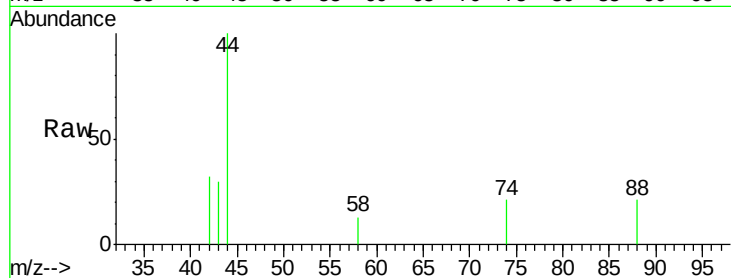
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	42	Resp:	321
Ion Ratio	Lower	Upper	
42	100		
74	106.2	86.0	129.0
44	4.7	5.1	7.7#

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#4

2-Fluorophenol

Concen: 0.37 ng

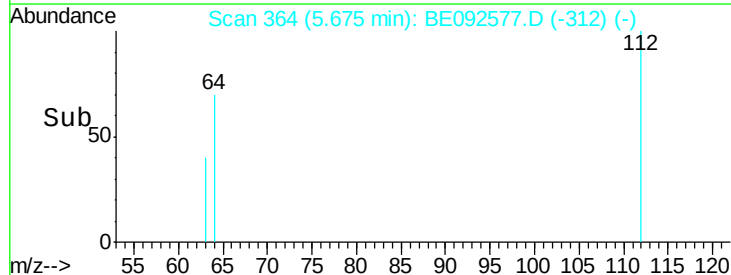
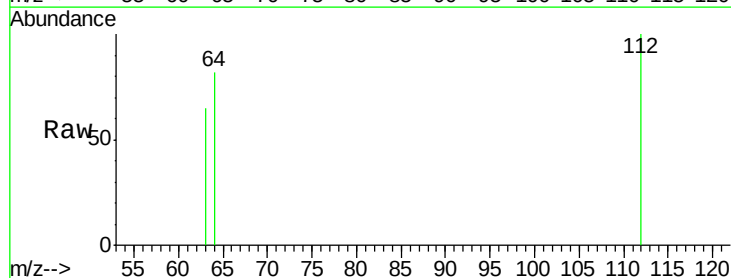
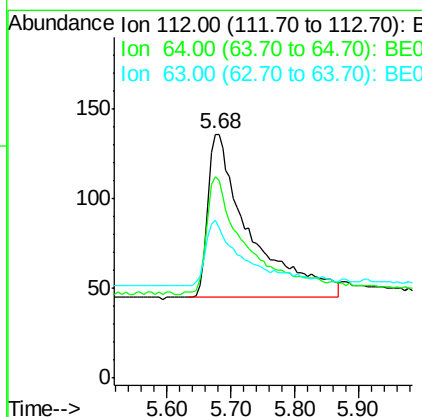
RT: 5.68 min Scan# 364

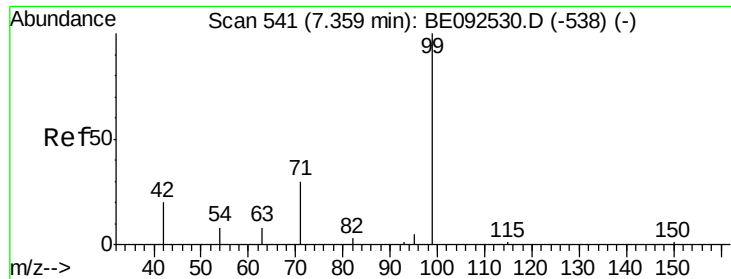
Delta R.T. 0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Tgt Ion:	112	Resp:	419
Ion Ratio	Lower	Upper	
112	100		
64	68.7	53.5	80.3
63	35.3	27.9	41.9





#5

Phenol-d6

Concen: 0.39 ng

RT: 7.36 min Scan# 541

Delta R.T. 0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

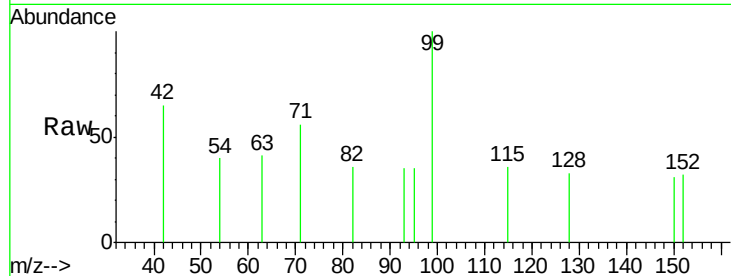
ClientSampleId :

SSTDCCC0.4EC

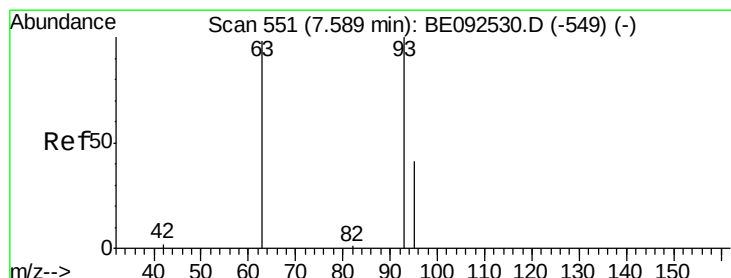
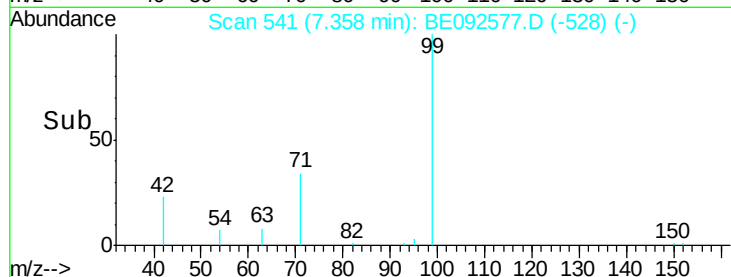
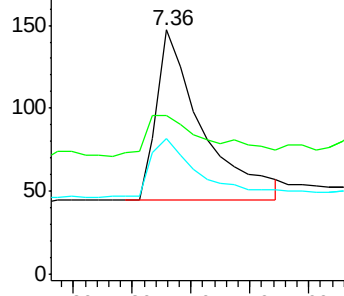
Tgt Ion:	99	Resp:	546
Ion	Ratio	Lower	Upper
99	100		
42	0.0	16.0	24.0#
71	37.2	30.6	45.8

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.33 ng

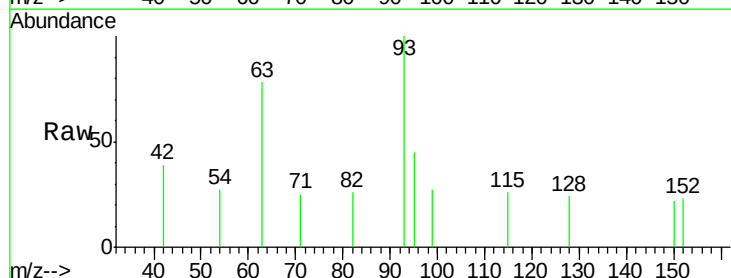
RT: 7.59 min Scan# 551

Delta R.T. 0.00 min

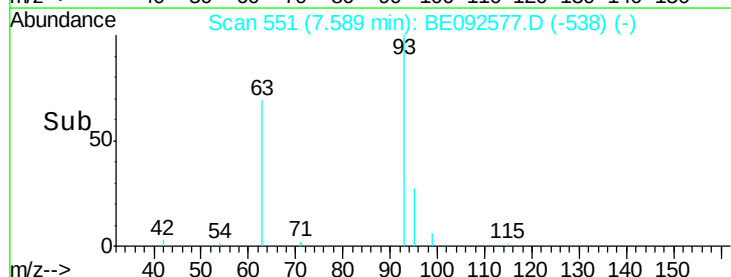
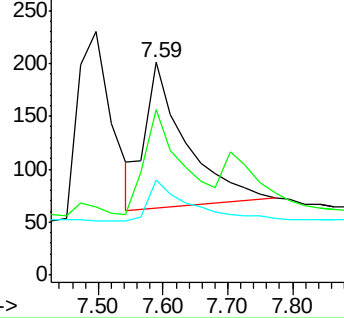
Lab File: BE092577.D

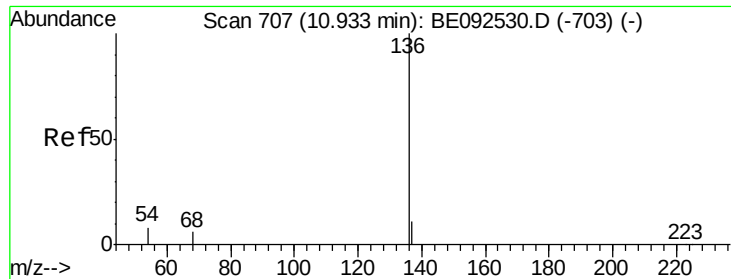
Acq: 23 Nov 2016 13:33

Tgt Ion:	93	Resp:	604
Ion	Ratio	Lower	Upper
93	100		
63	67.7	71.6	107.4#
95	28.8	24.0	36.0



Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.93 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

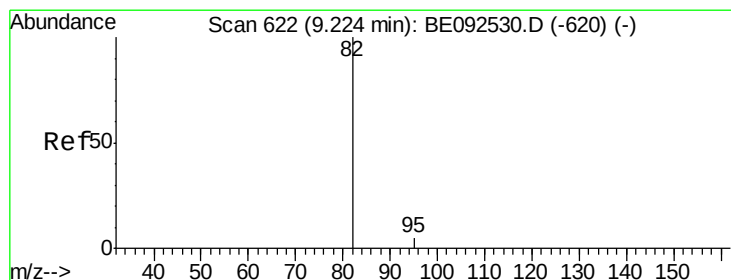
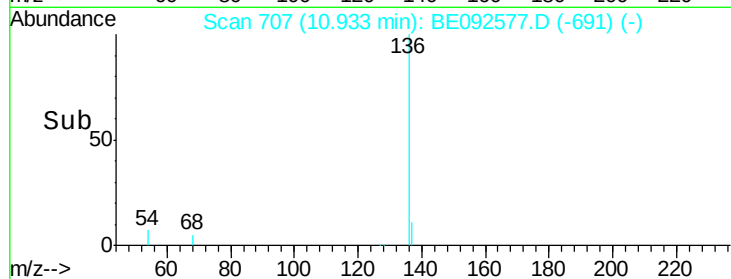
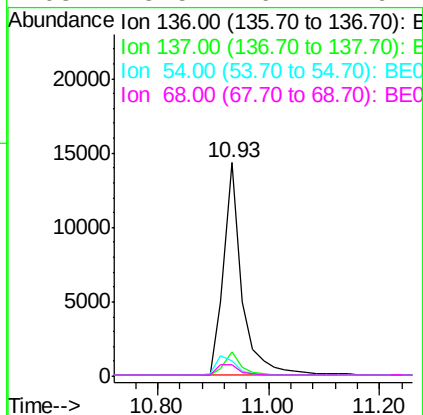
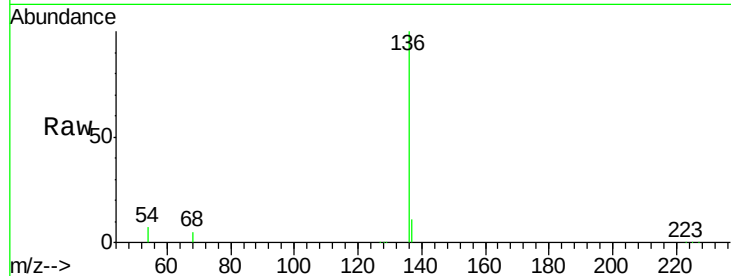
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	136	Resp:	33227
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.2	12.4
54	7.5	9.6	14.4#
68	5.5	6.7	10.1#

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#8

Nitrobenzene-d5

Concen: 0.39 ng

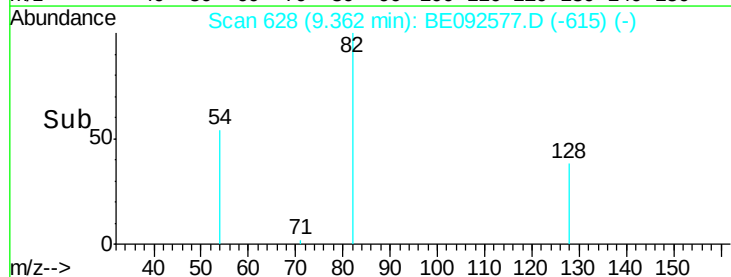
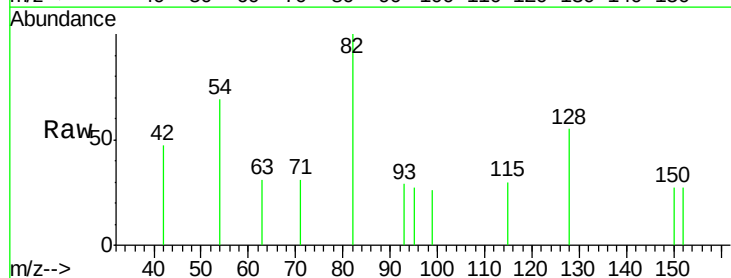
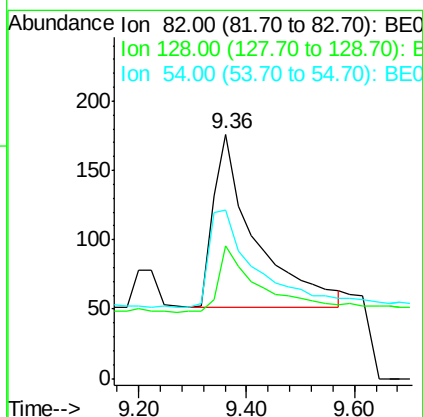
RT: 9.36 min Scan# 628

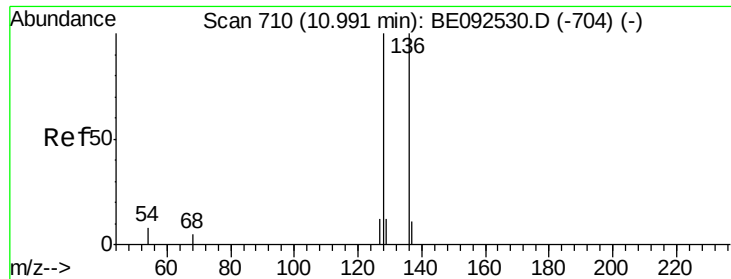
Delta R.T. 0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Tgt Ion:	82	Resp:	679
Ion Ratio	Lower	Upper	
82	100		
128	54.5	39.0	58.4
54	68.8	44.8	67.2#





#9

Naphthalene

Concen: 0.40 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.02 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

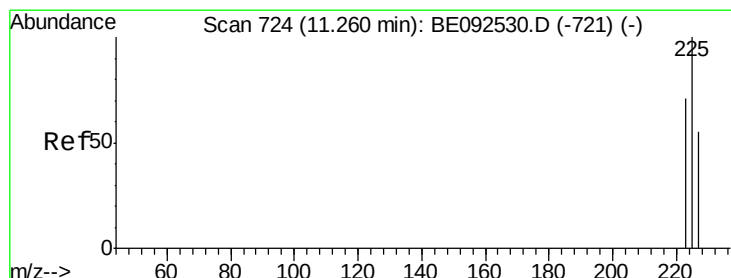
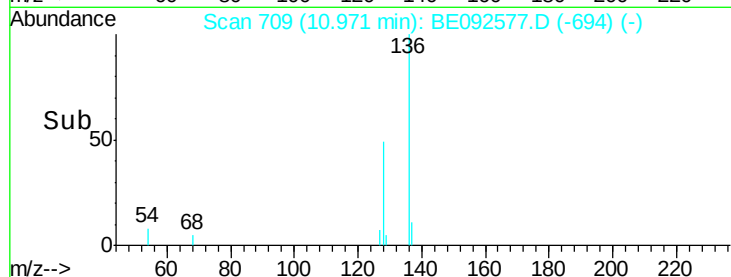
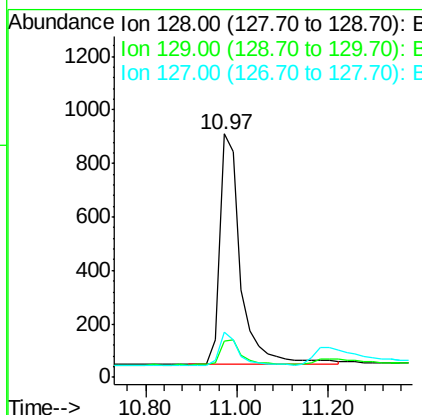
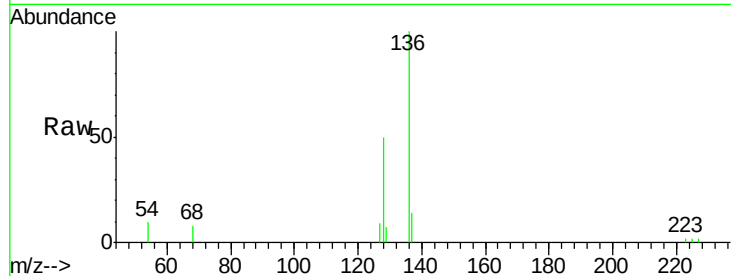
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	128	Resp:	2763
Ion Ratio	Lower	Upper	
128	100		
129	14.9	11.2	16.8
127	18.4	11.6	17.4#

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#10

Hexachlorobutadiene

Concen: 0.41 ng

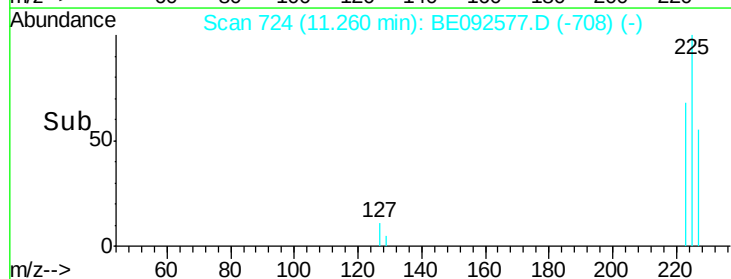
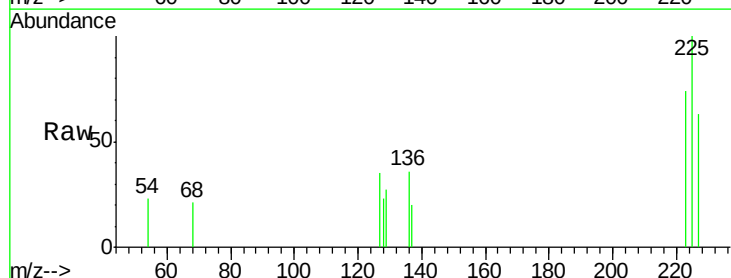
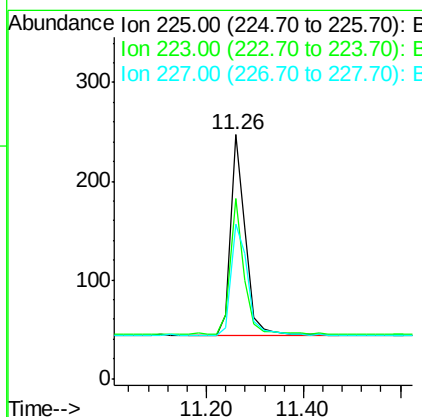
RT: 11.26 min Scan# 724

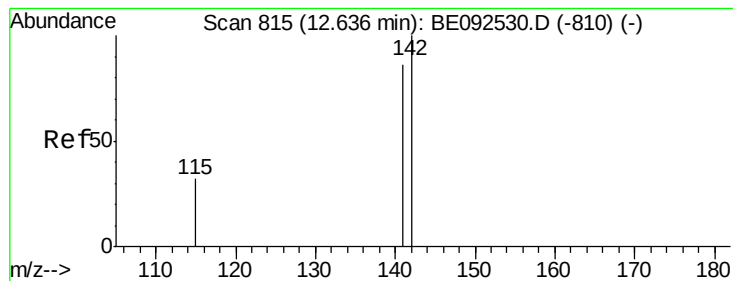
Delta R.T. -0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Tgt Ion:	225	Resp:	423
Ion Ratio	Lower	Upper	
225	100		
223	62.9	50.6	76.0
227	62.6	51.4	77.0





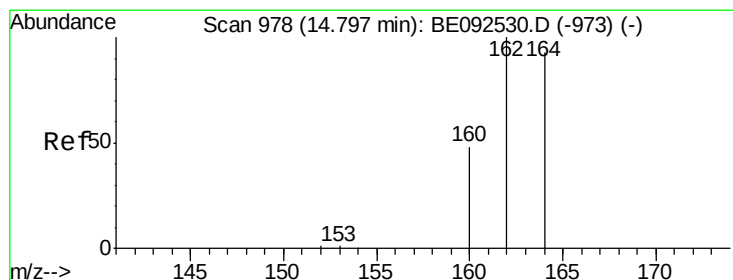
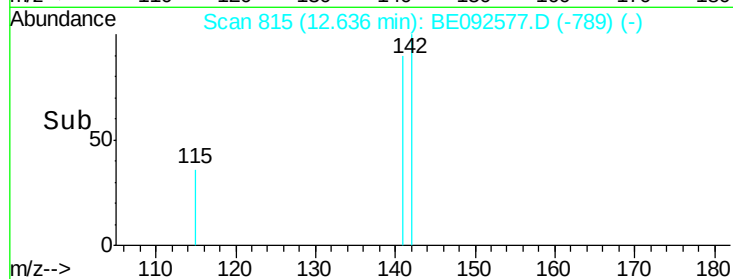
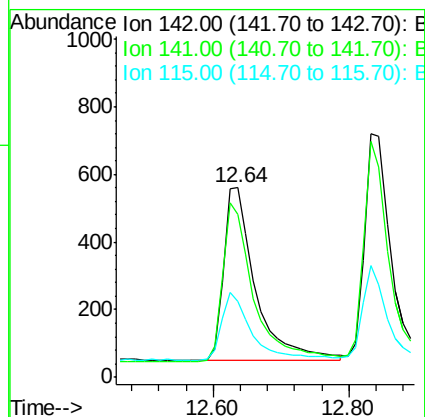
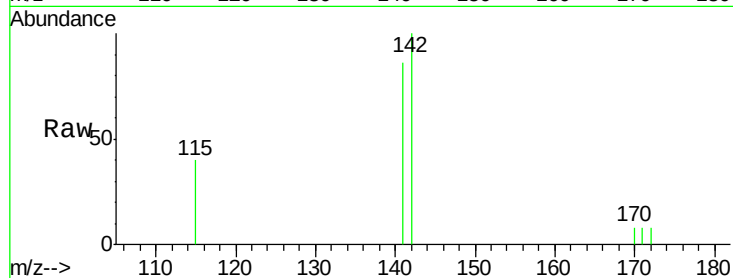
#11
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.64 min Scan# 815
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:142 Resp: 1694
Ion Ratio Lower Upper
142 100
141 85.9 73.7 110.5
115 39.9 34.0 51.0

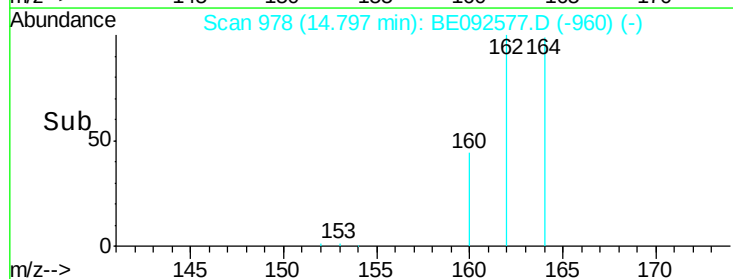
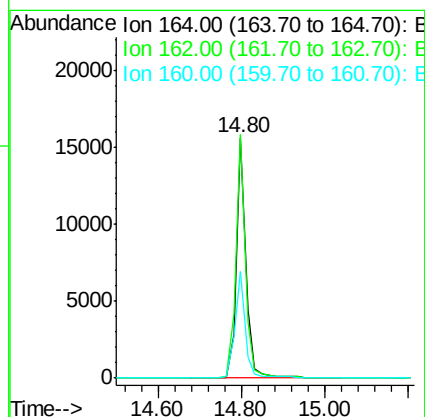
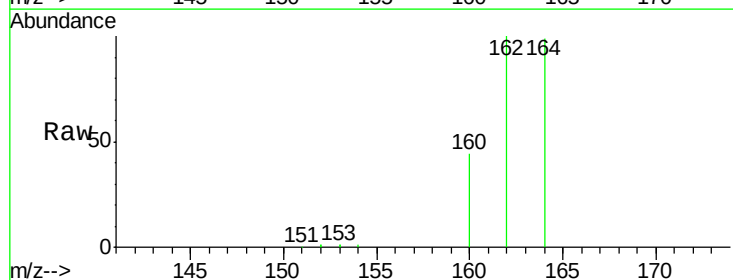
Manual Integrations
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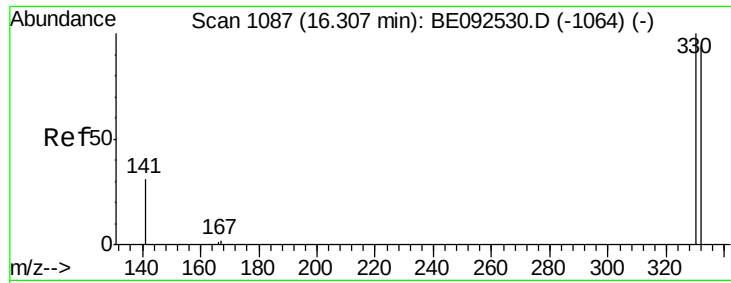
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 978
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion:164 Resp: 24578
Ion Ratio Lower Upper
164 100
162 101.4 71.4 107.0
160 44.4 27.4 41.2#





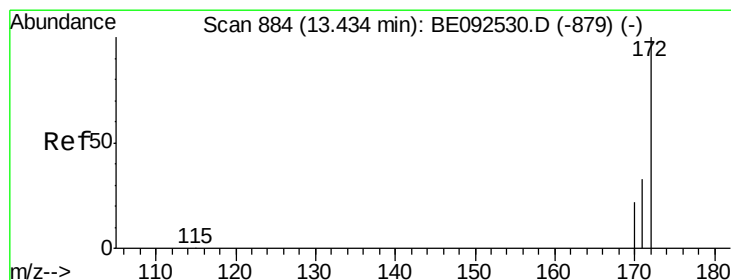
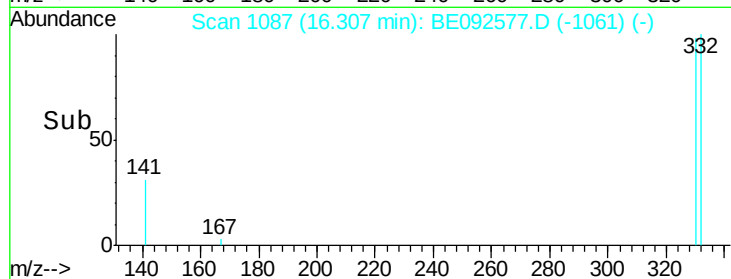
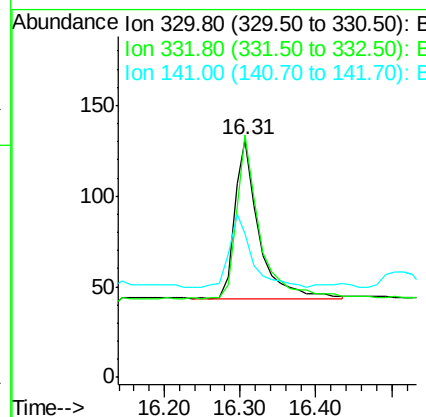
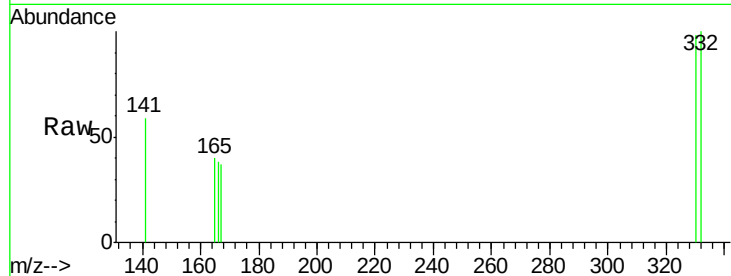
#13
 2,4,6-Tribromophenol
 Concen: 0.36 ng
 RT: 16.31 min Scan# 1087
 Delta R.T. -0.00 min
 Lab File: BE092577.D
 Acq: 23 Nov 2016 13:33

Instrument :
 BNA_E
 ClientSampleID :
 SSTDCCC0.4EC

Tgt Ion: 330 Resp: 201
 Ion Ratio Lower Upper
 330 100
 332 102.0 75.4 113.0
 141 40.8 31.0 46.6

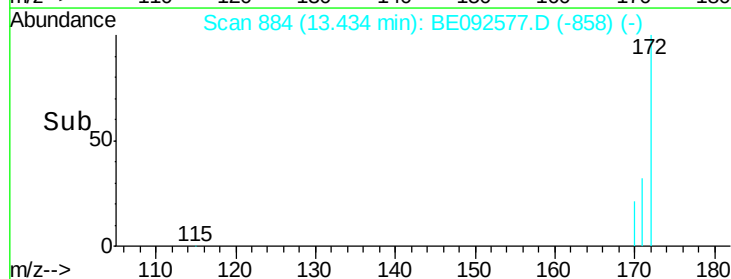
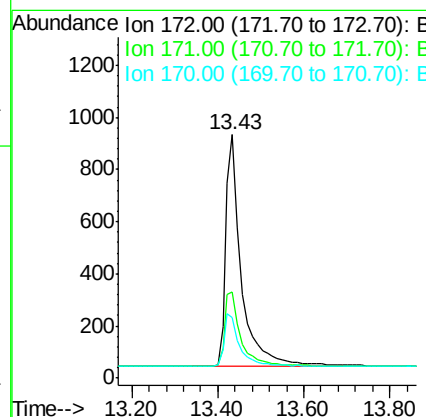
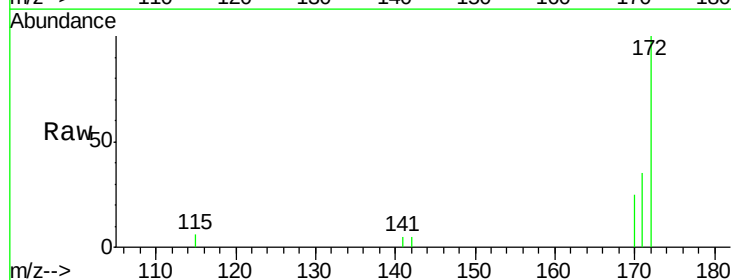
Manual Integrations
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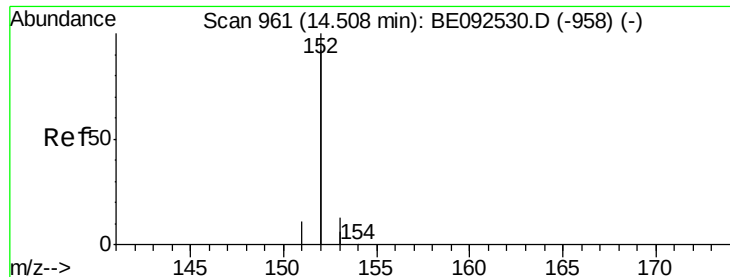
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#14
 2-Fluorobiphenyl
 Concen: 0.38 ng
 RT: 13.43 min Scan# 884
 Delta R.T. 0.00 min
 Lab File: BE092577.D
 Acq: 23 Nov 2016 13:33

Tgt Ion: 172 Resp: 2278
 Ion Ratio Lower Upper
 172 100
 171 35.3 30.1 45.1
 170 24.8 21.8 32.6





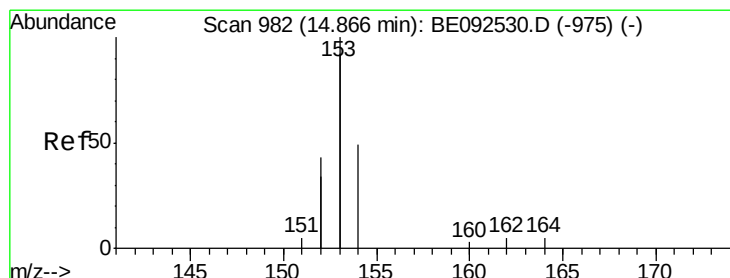
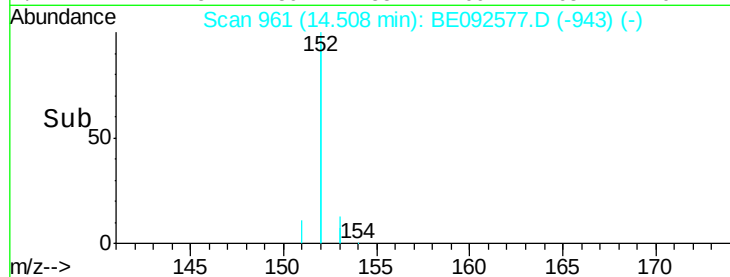
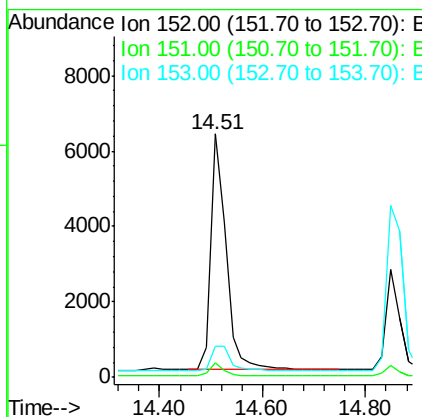
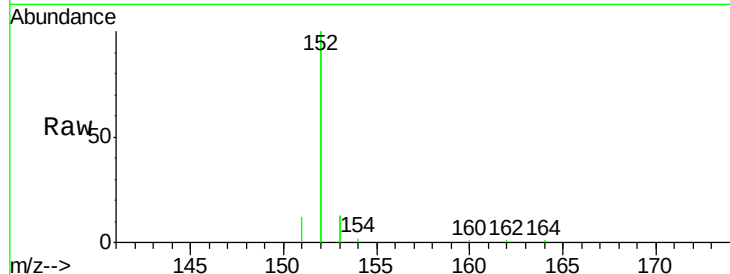
#15
Acenaphthylene
Concen: 0.37 ng
RT: 14.51 min Scan# 961
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
151	5.1	3.9	5.9
153	12.9	10.4	15.6

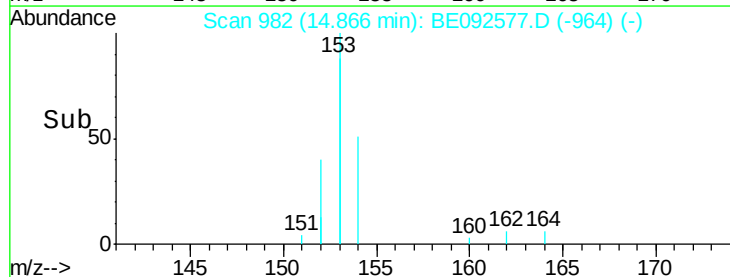
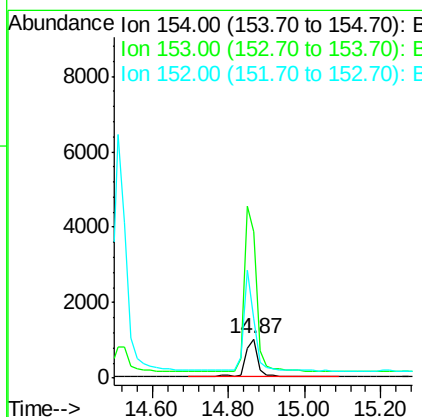
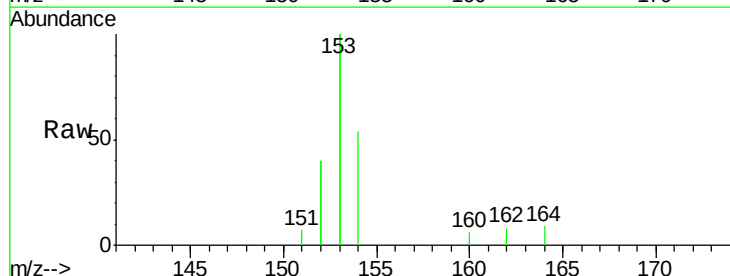
Manual Integrations
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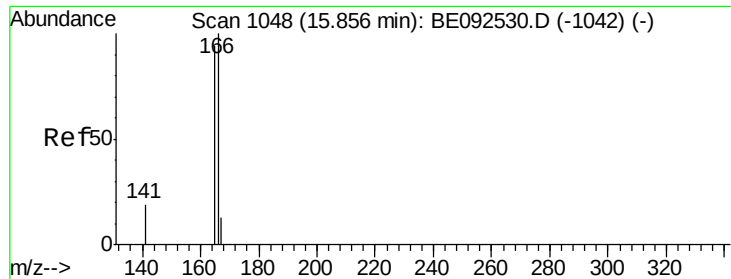
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#16
Acenaphthene
Concen: 0.39 ng
RT: 14.87 min Scan# 982
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
154	100		
153	439.6	350.8	526.2
152	229.2	171.1	256.7





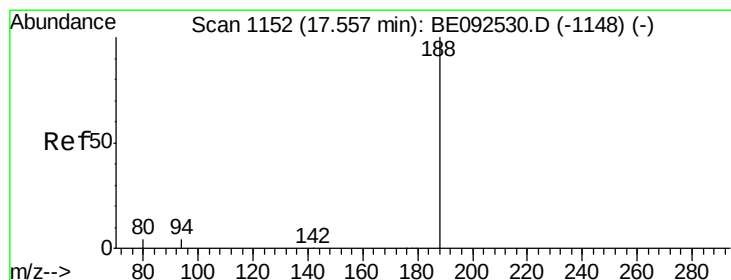
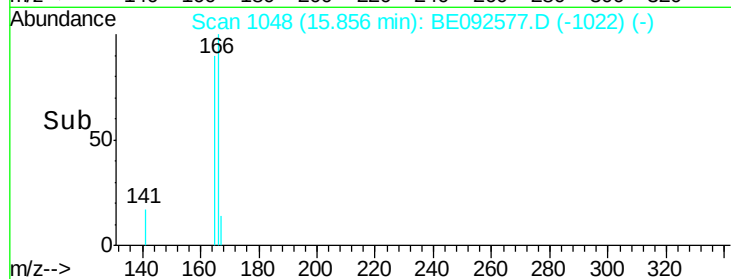
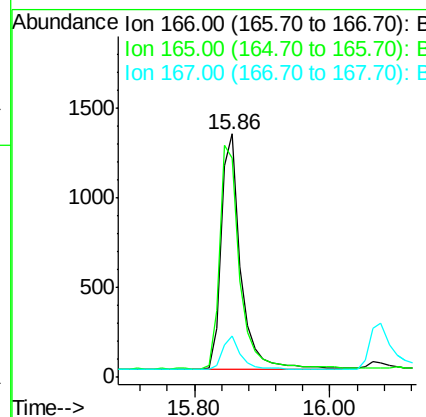
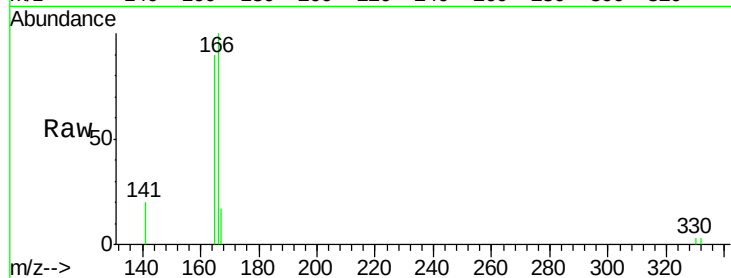
#17
Fluorene
Concen: 0.38 ng
RT: 15.86 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.2	117.4
167	13.4	11.0	16.4

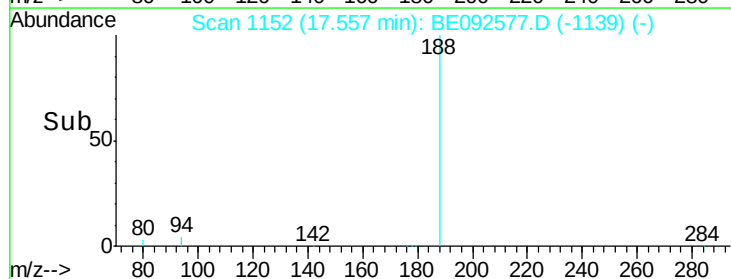
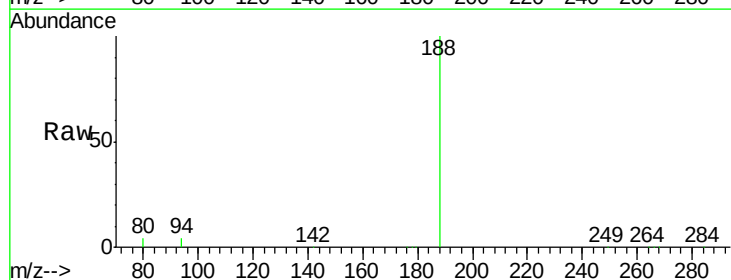
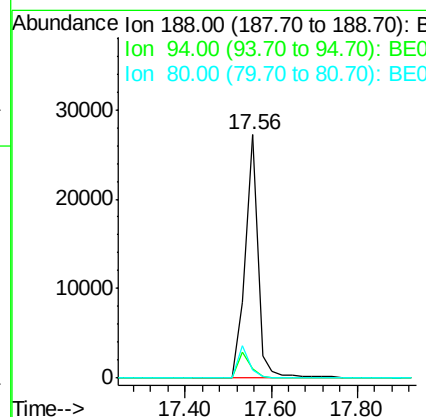
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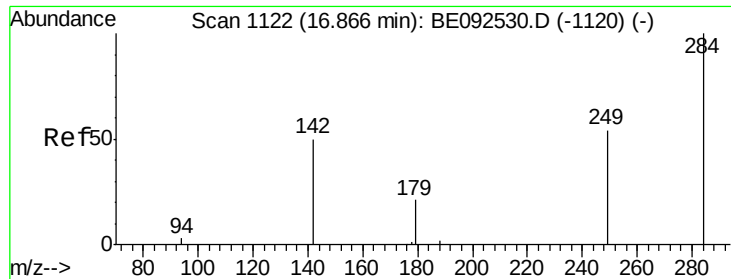
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.56 min Scan# 1152
Delta R.T. -0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
188	100		
94	4.0	3.2	4.8
80	3.6	2.6	3.8





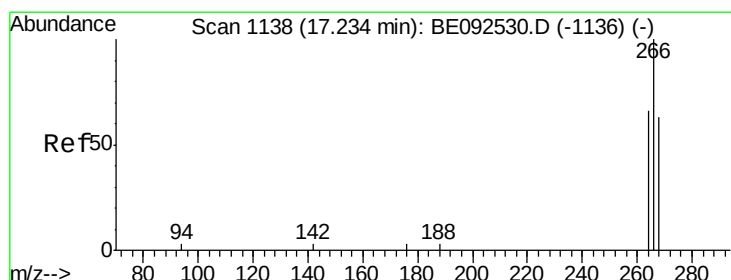
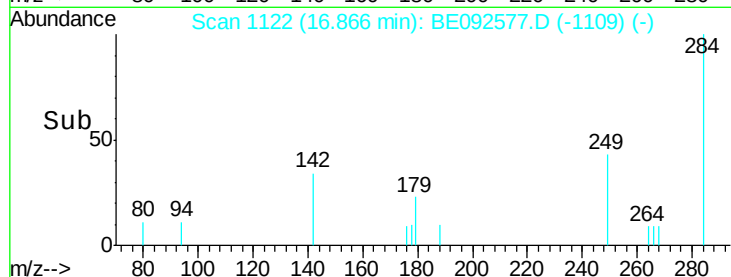
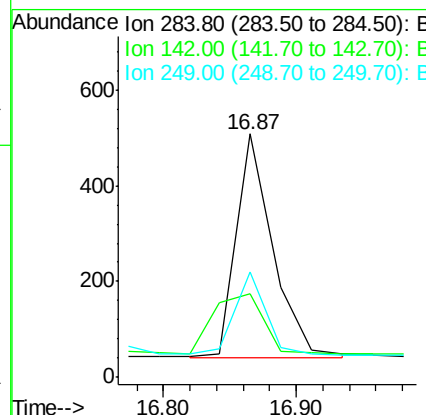
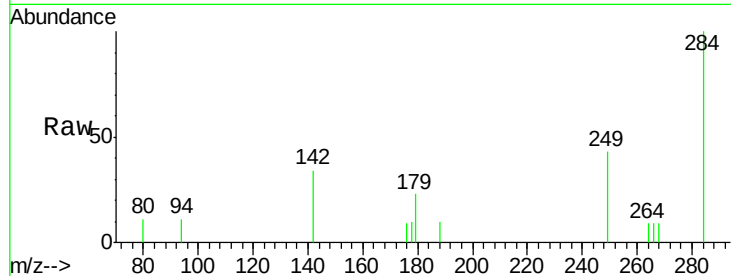
#19
Hexachlorobenzene
Concen: 0.41 ng m
RT: 16.87 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
284	100		
142	52.9	29.1	43.7#
249	41.4	27.9	41.9

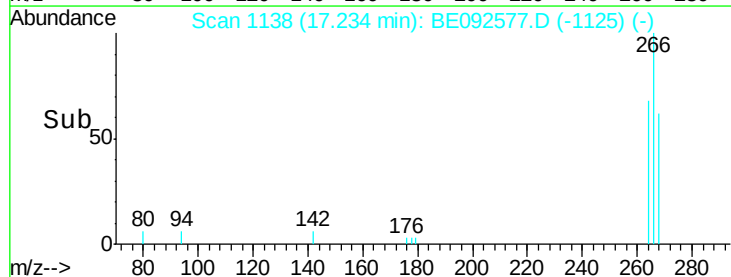
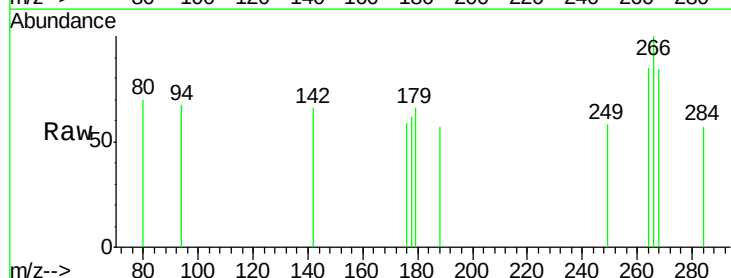
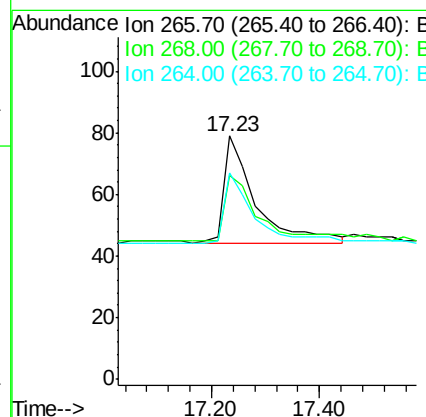
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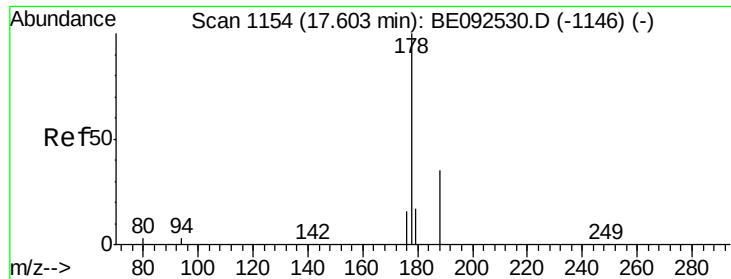
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#20
Pentachlorophenol
Concen: 0.43 ng
RT: 17.23 min Scan# 1138
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
266	100		
268	83.5	62.5	93.7
264	84.8	57.2	85.8





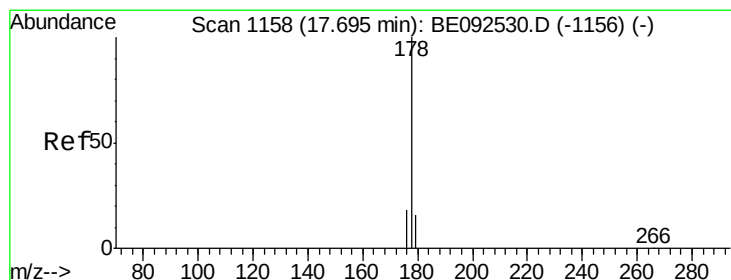
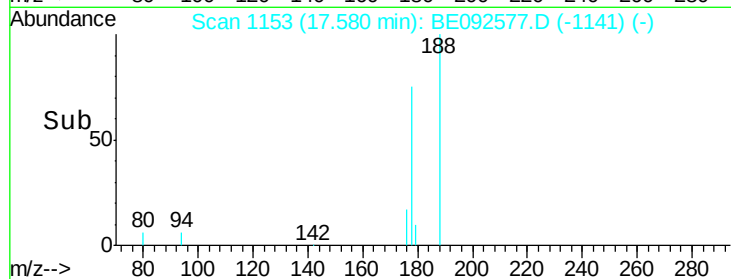
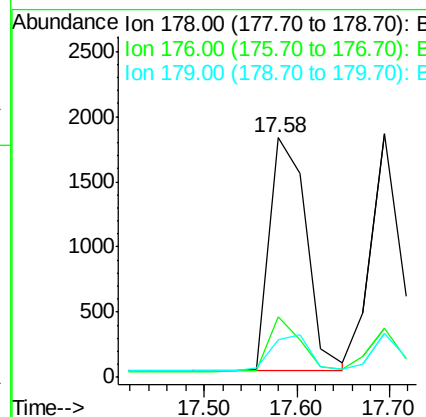
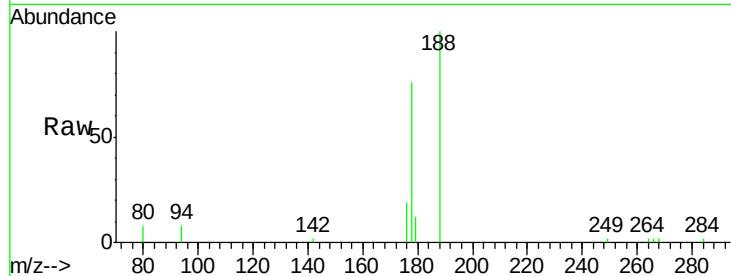
#21
Phenanthrene
Concen: 0.40 ng
RT: 17.58 min Scan# 1153
Delta R.T. -0.02 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.8	23.8
179	0.0	16.0	24.0

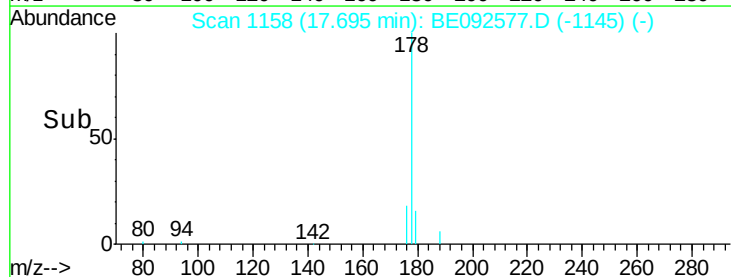
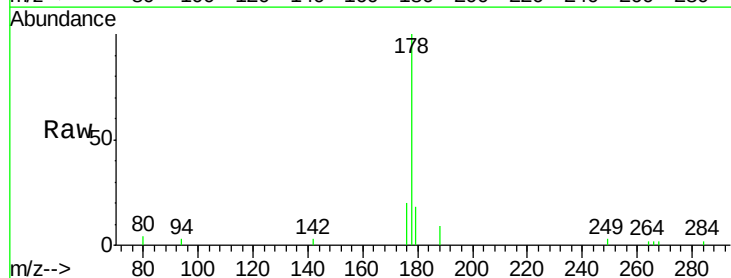
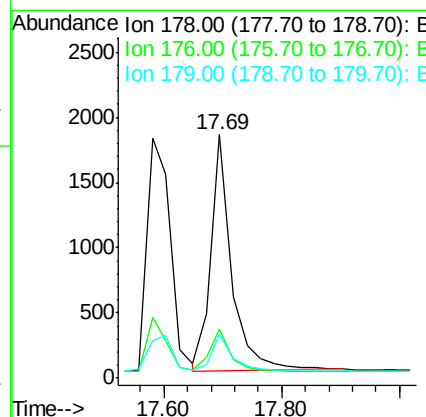
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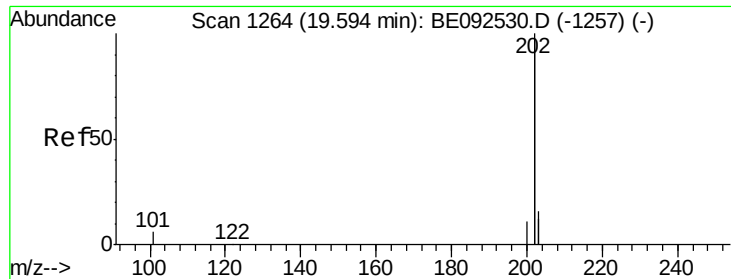
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#22
Anthracene
Concen: 0.38 ng
RT: 17.69 min Scan# 1158
Delta R.T. -0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.4
179	16.0	12.2	18.2





#23

Fluoranthene

Concen: 0.39 ng

RT: 19.59 min Scan# 1264

Delta R.T. 0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

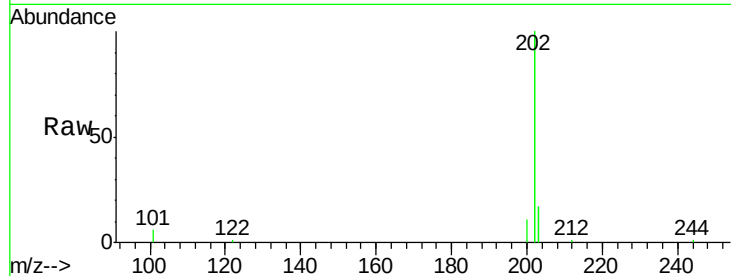
ClientSampleId :

SSTDCCC0.4EC

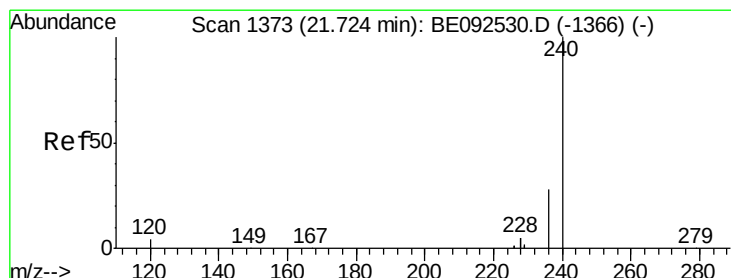
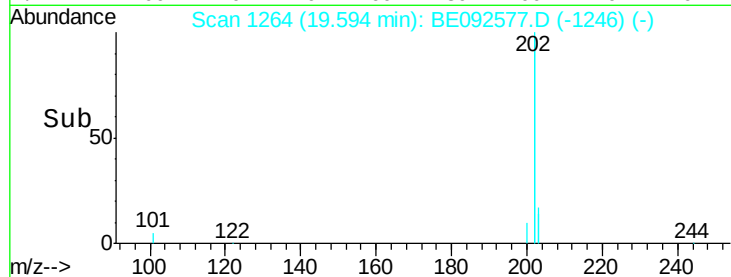
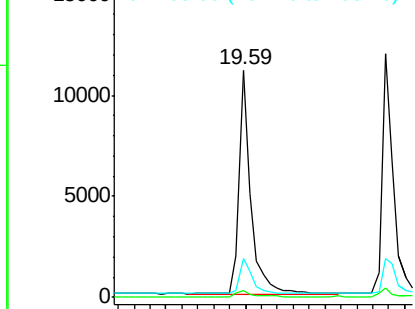
Tgt Ion:	202	Resp:	22407
Ion Ratio	Lower	Upper	
202	100		
101	2.7	2.2	3.4
203	17.3	13.7	20.5

Manual Integrations
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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



#24

Chrysene-d12

Concen: 5.00 ng

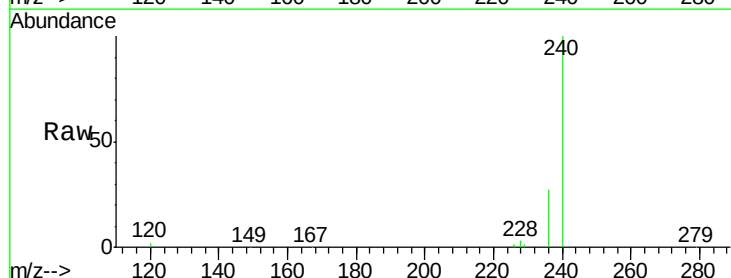
RT: 21.72 min Scan# 1373

Delta R.T. -0.00 min

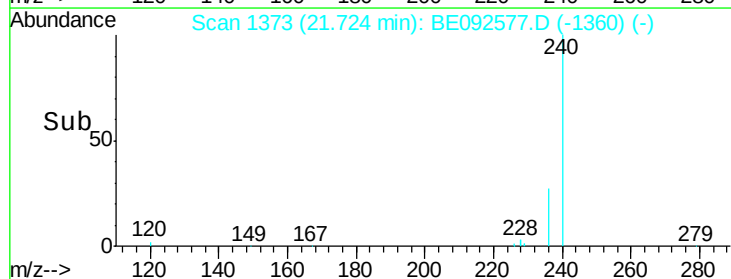
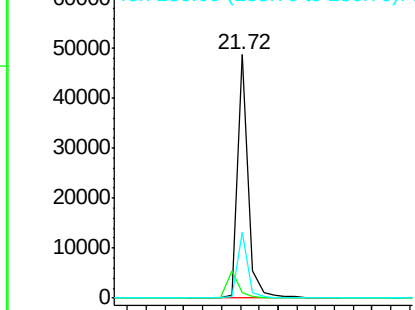
Lab File: BE092577.D

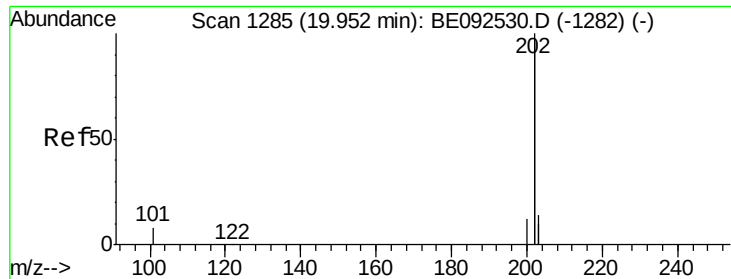
Acq: 23 Nov 2016 13:33

Tgt Ion:	240	Resp:	77845
Ion Ratio	Lower	Upper	
240	100		
120	2.4	2.6	4.0#
236	26.7	24.6	37.0



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





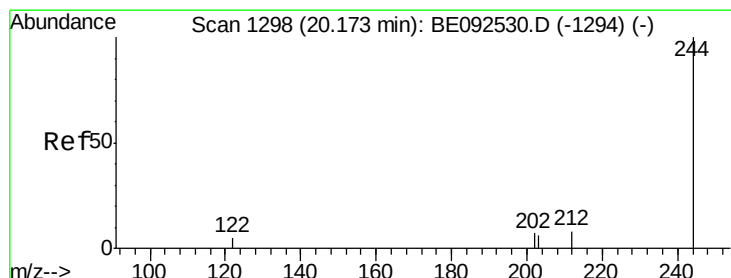
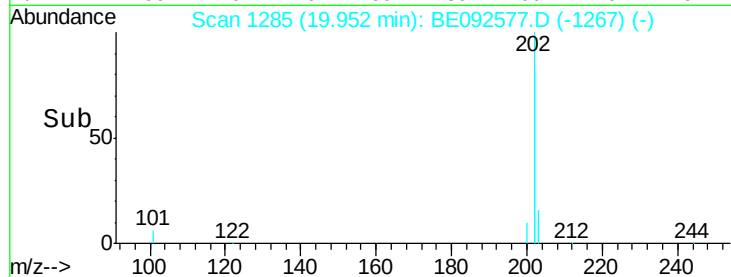
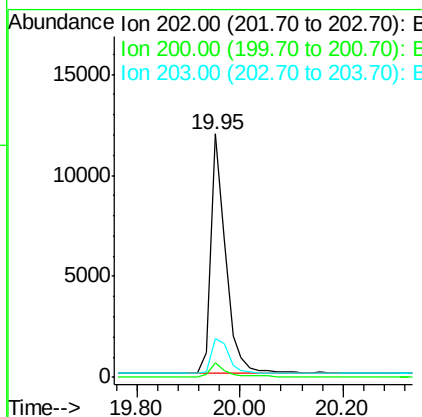
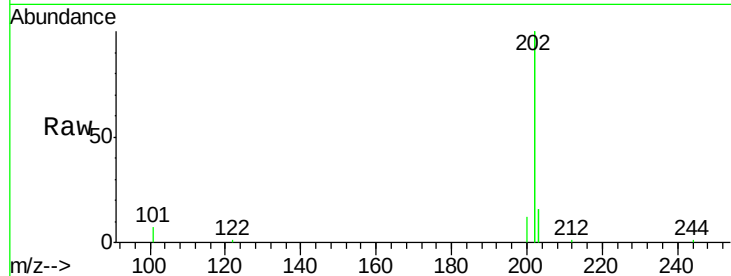
#25
Pyrene
Concen: 0.38 ng
RT: 19.95 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
202	100		
200	5.2	4.2	6.4
203	17.3	13.9	20.9

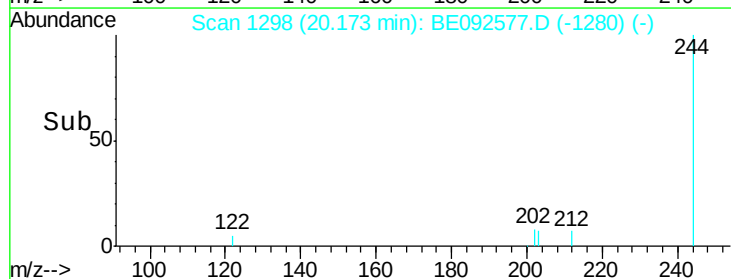
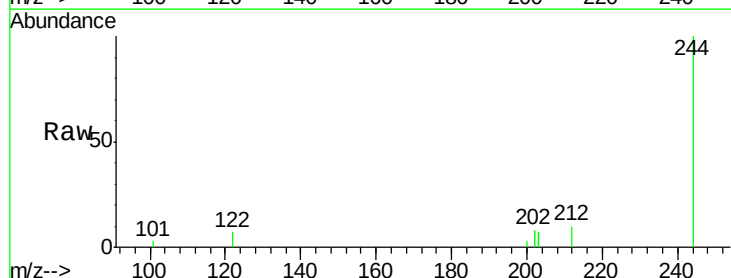
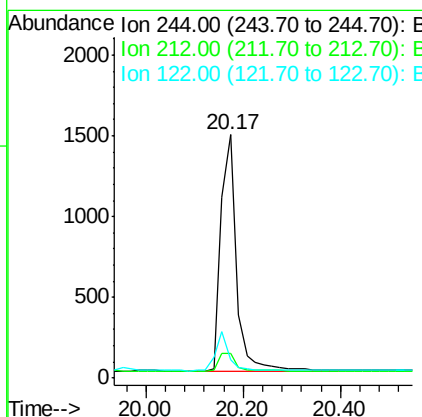
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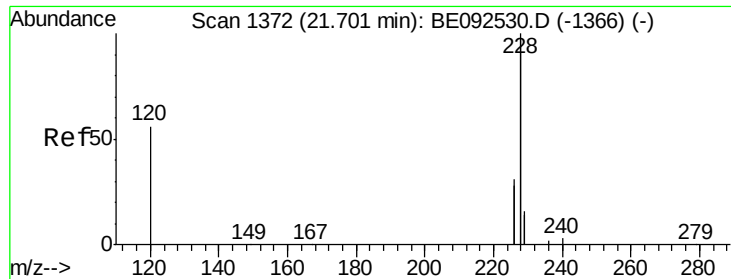
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#26
Terphenyl-d14
Concen: 0.37 ng
RT: 20.17 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.1	6.7	10.1#
122	7.4	3.6	5.4#





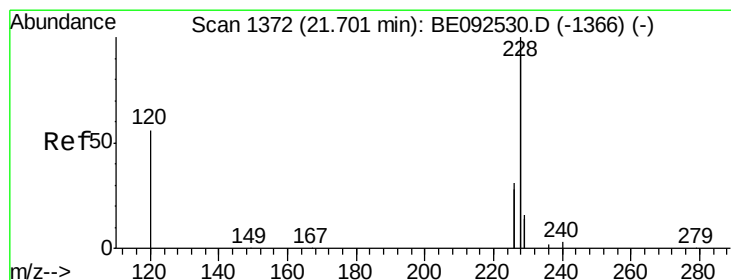
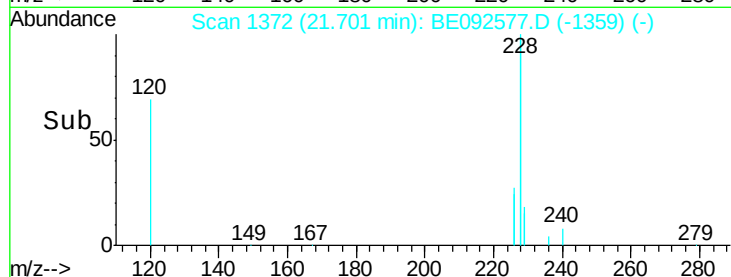
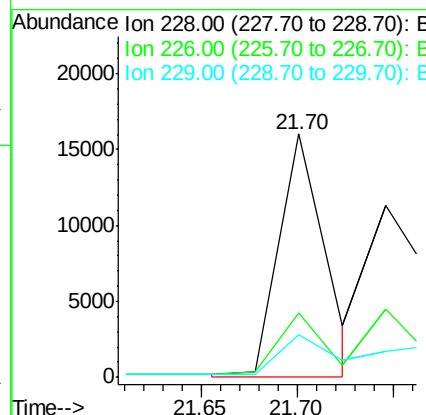
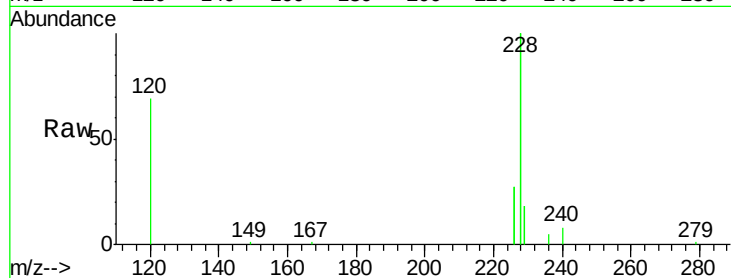
#27
Benzo(a)anthracene
Concen: 0.46 ng m
RT: 21.70 min Scan# 1372
Delta R.T. -0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.7	23.6	35.4
229	17.7	13.3	19.9

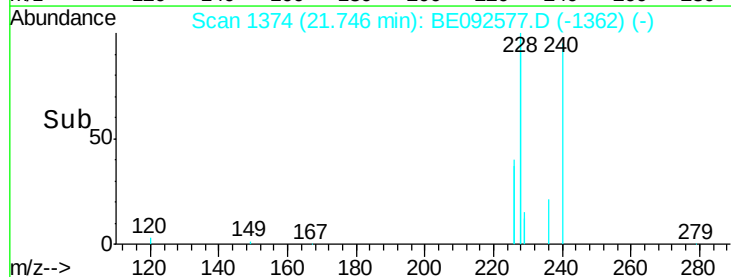
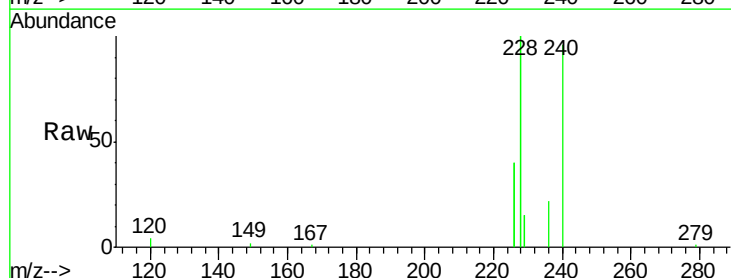
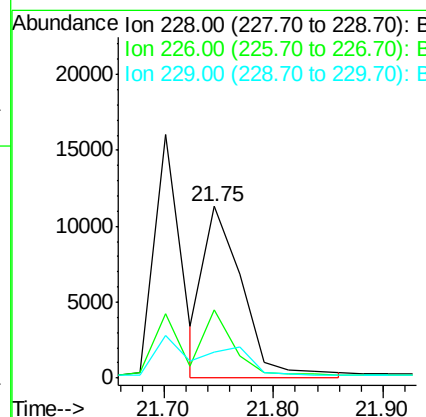
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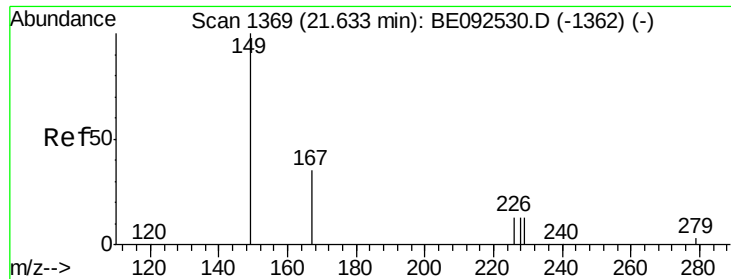
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#28
Chrysene
Concen: 0.42 ng m
RT: 21.75 min Scan# 1374
Delta R.T. -0.02 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
228	100		
226	40.0	36.3	54.5
229	15.1	10.6	16.0





#29

Bis(2-ethylhexyl)phthalate

Concen: 0.44 ng

RT: 21.61 min Scan# 1368

Delta R.T. -0.02 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

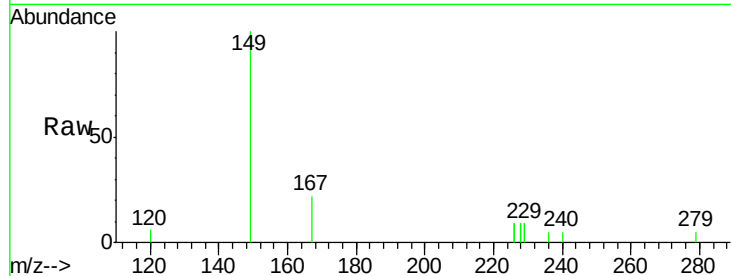
ClientSampleId :

SSTDCCC0.4EC

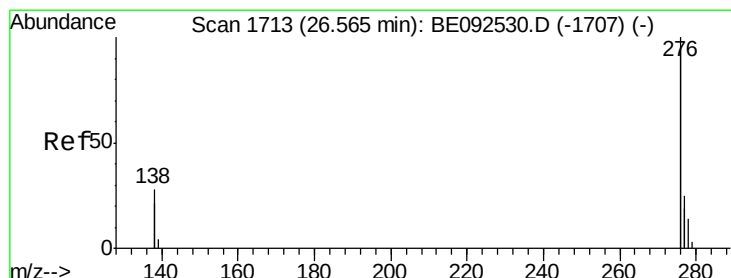
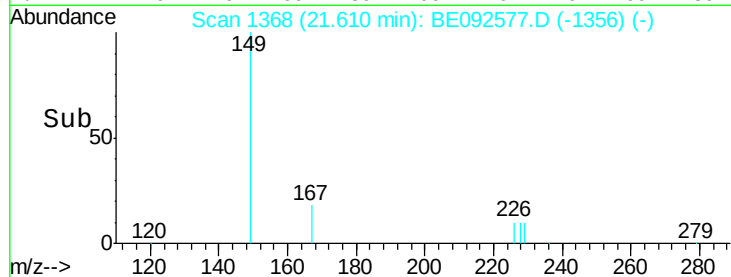
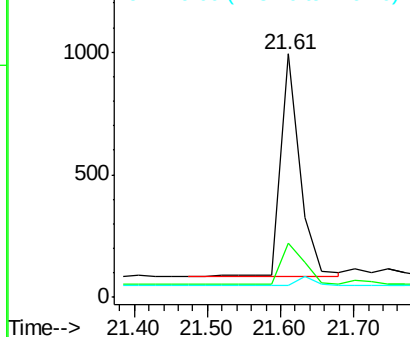
Tgt Ion:	149	Resp:	1641
Ion Ratio	Lower	Upper	
149	100		
167	22.4	16.0	24.0
279	0.0	16.0	24.0#

Manual Integrations
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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#30

Indeno(1,2,3-cd)pyrene

Concen: 0.39 ng

RT: 26.56 min Scan# 1713

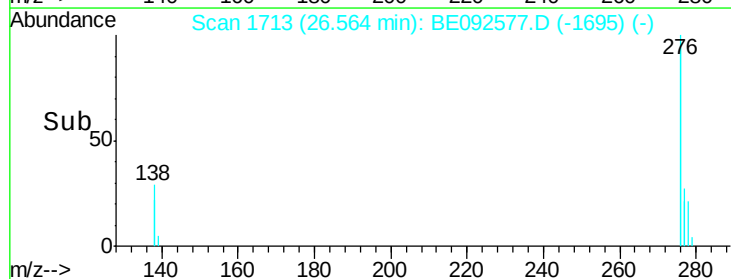
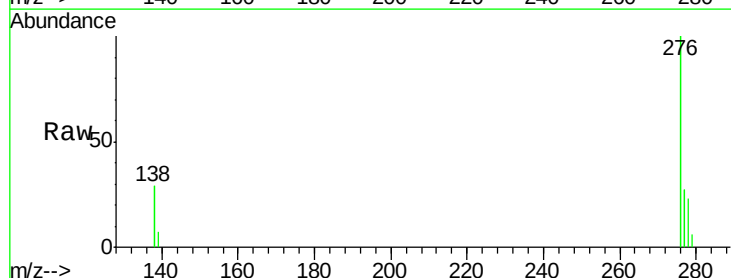
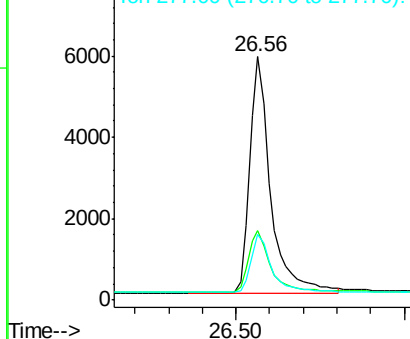
Delta R.T. 0.00 min

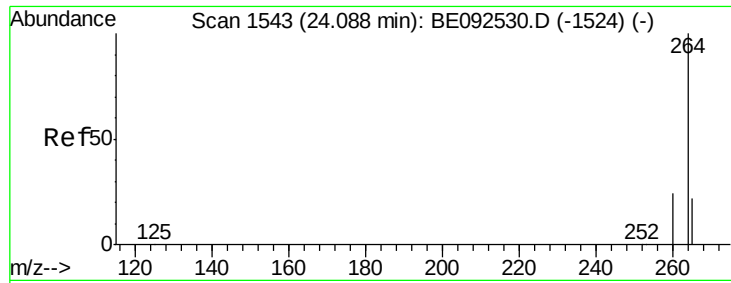
Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Tgt Ion:	276	Resp:	25180
Ion Ratio	Lower	Upper	
276	100		
138	27.7	20.3	30.5
277	24.8	19.7	29.5

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





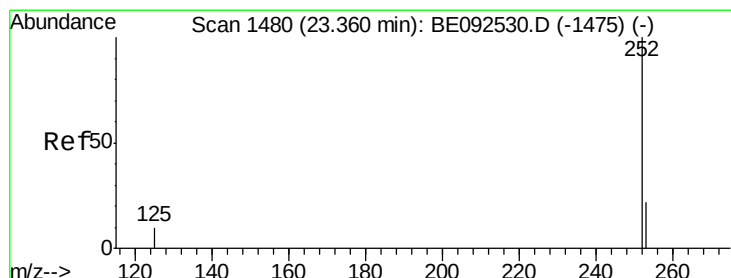
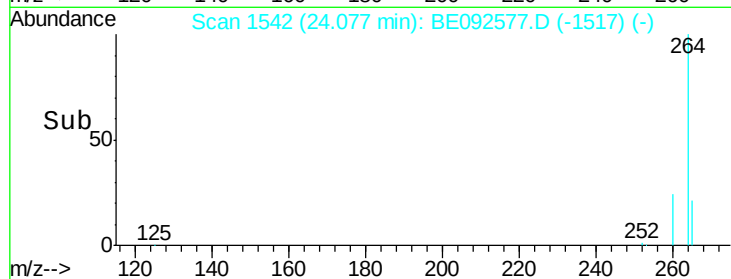
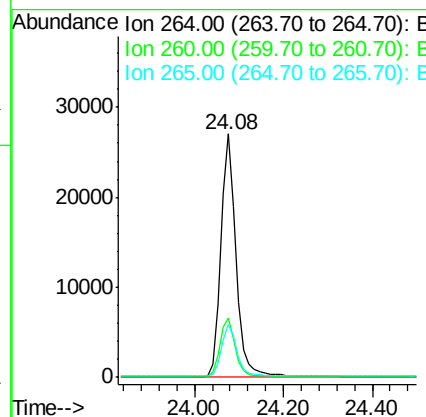
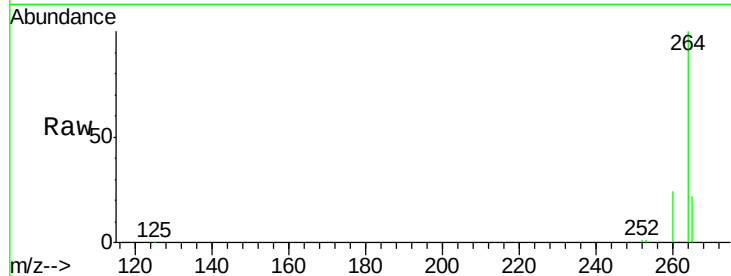
#31
Perylene-d12
 Concen: 5.00 ng
 RT: 24.08 min Scan# 1542
 Delta R.T. -0.01 min
 Lab File: BE092577.D
 Acq: 23 Nov 2016 13:33

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	20.1	30.1
265	21.8	17.9	26.9

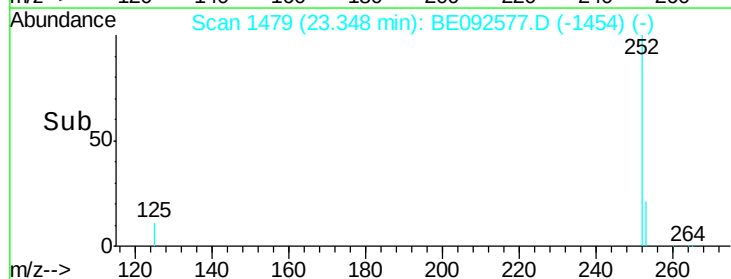
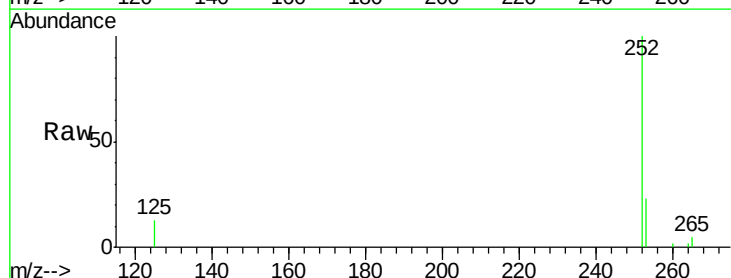
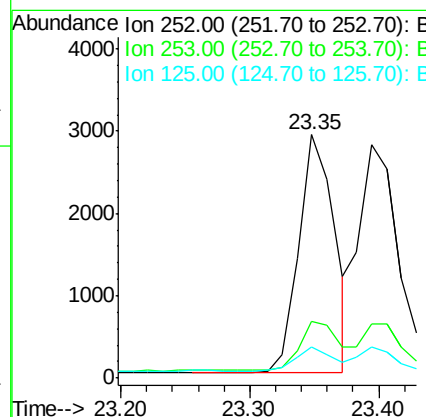
Manual Integrations
 APPROVED

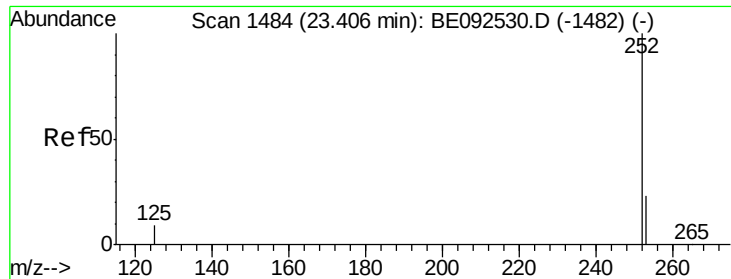
Umangi
 11/23/2016 6:12:55 PM



#32
Benzo(b)fluoranthene
 Concen: 0.36 ng
 RT: 23.35 min Scan# 1479
 Delta R.T. -0.01 min
 Lab File: BE092577.D
 Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.7	28.1
125	12.8	10.5	15.7





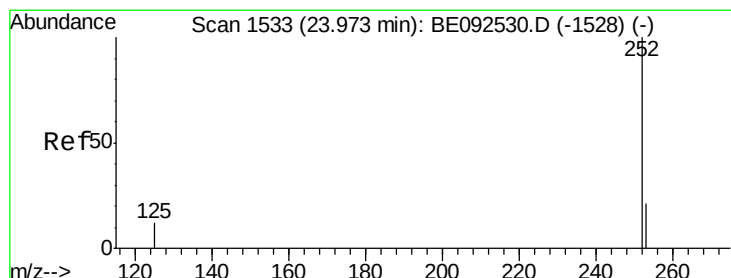
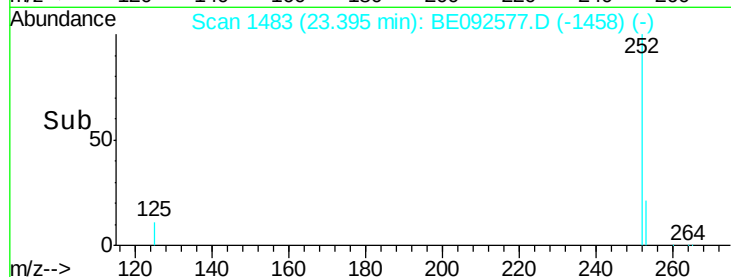
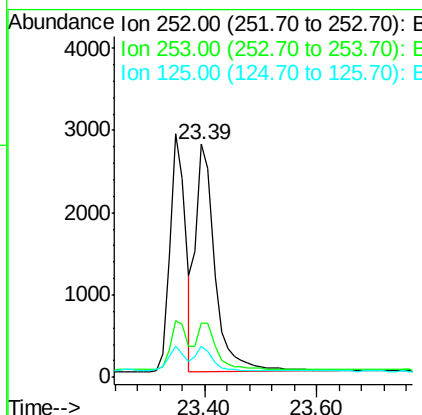
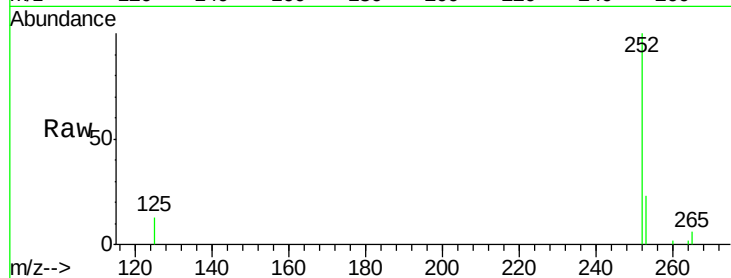
#33
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 23.39 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	20.3	30.5
125	13.2	9.6	14.4

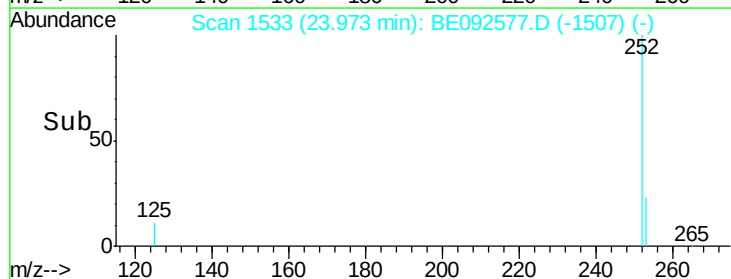
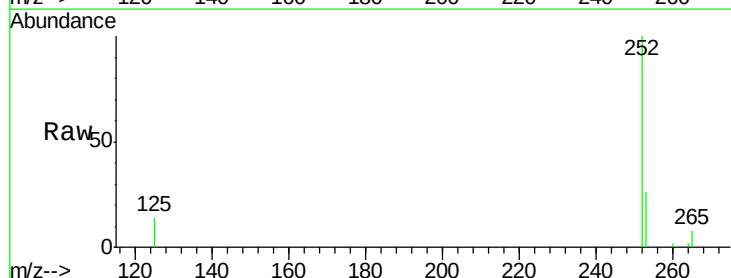
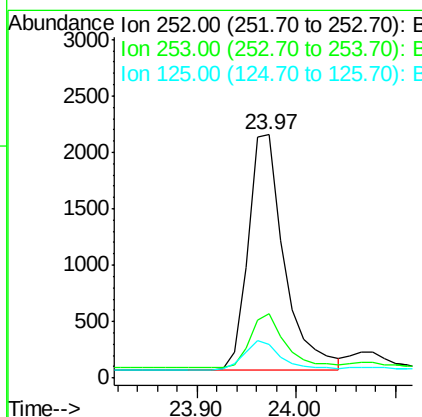
Manual Integrations
APPROVED

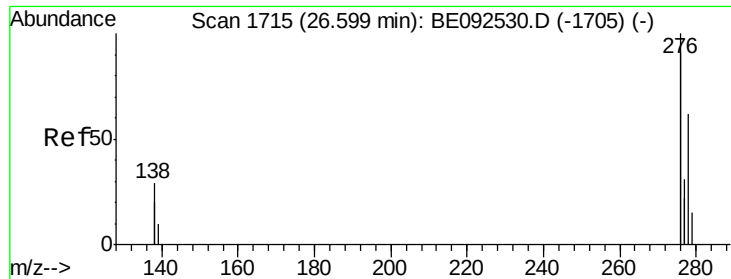
Umangi
11/23/2016 6:12:55 PM



#34
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.97 min Scan# 1533
Delta R.T. 0.00 min
Lab File: BE092577.D
Acq: 23 Nov 2016 13:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.2	19.0	28.6
125	14.0	11.8	17.8





#35

Dibenzo(a,h)anthracene

Concen: 0.36 ng

RT: 26.58 min Scan# 1714

Delta R.T. -0.02 min

Lab File: BE092577.D

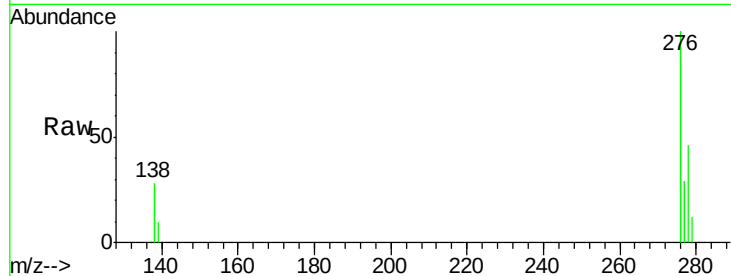
Acq: 23 Nov 2016 13:33

Instrument :

BNA_E

ClientSampleId :

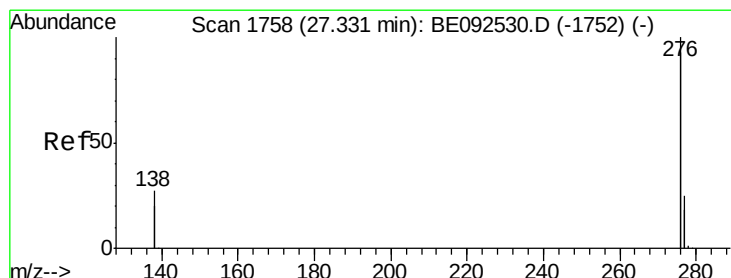
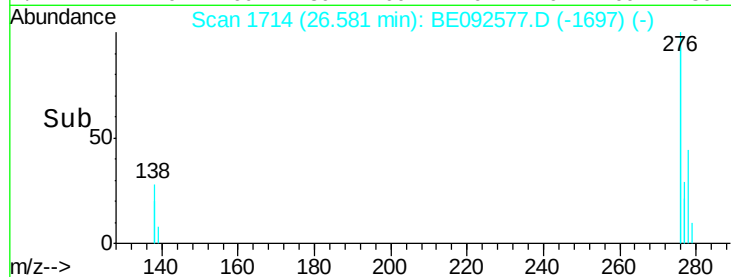
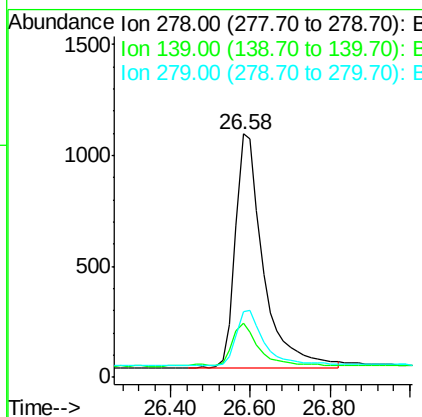
SSTDCCC0.4EC



Tgt Ion:	278	Resp:	5089
Ion Ratio	Lower	Upper	
278	100		
139	22.4	13.8	20.8#
279	26.8	21.4	32.2

Manual Integrations
APPROVED

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11/23/2016 6:12:55 PM



#36

Benzo(g,h,i)perylene

Concen: 0.37 ng

RT: 27.33 min Scan# 1758

Delta R.T. -0.00 min

Lab File: BE092577.D

Acq: 23 Nov 2016 13:33

Tgt Ion:	276	Resp:	22404
Ion Ratio	Lower	Upper	
276	100		
277	26.3	19.8	29.8
138	25.6	19.8	29.6

