

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE110819\
 Data File : BE100711.D
 Acq On : 8 Nov 2019 10:49
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:09:39 AM

Quant Time: Nov 08 12:40:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 16:49:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	2598	0.40	ng	0.01
7) Naphthalene-d8	10.64	136	12047	0.40	ng	0.01
13) Acenaphthene-d10	14.49	164	8033	0.40	ng	0.01
19) Phenanthrene-d10	17.20	188	17624	0.40	ng	0.00
27) Chrysene-d12	21.37	240	20589	0.40	ng	0.01
34) Perylene-d12	23.85	264	23538	0.40	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	3546	0.44	ng	0.01
5) Phenol-d6	7.03	99	5497	0.49	ng	0.02
8) Nitrobenzene-d5	9.00	82	4353	0.58	ng	0.01
11) 2-Methylnaphthalene-d10	12.24	152	7657	0.40	ng	0.01
14) 2,4,6-Tribromophenol	15.97	330	369	0.17	ng	0.03
15) 2-Fluorobiphenyl	13.12	172	11954	0.41	ng	0.01
25) Fluoranthene-d10	19.23	212	85785	0.38	ng	0.01
29) Terphenyl-d14	19.82	244	21328	0.47	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.38	88	1491	0.322	ng	Qvalue 95
3) n-Nitrosodimethylamine	3.69	42	1744	0.356	ng	# 96
6) bis(2-Chloroethyl)ether	7.27	93	3568	0.384	ng	99
9) Naphthalene	10.69	128	48826	0.385	ng	100
10) Hexachlorobutadiene	10.98	225	2206	0.401	ng	97
12) 2-Methylnaphthalene	12.31	142	8579	0.397	ng	98
16) Acenaphthylene	14.20	152	13142	0.380	ng	99
17) Acenaphthene	14.54	154	8198	0.367	ng	98
18) Fluorene	15.52	166	11184	0.377	ng	99
20) 4-Bromophenyl-phenylether	16.40	248	3613	0.403	ng	# 93
21) Hexachlorobenzene	16.52	284	3441	0.403	ng	99
23) Phenanthrene	17.24	178	19237	0.397	ng	99
24) Anthracene	17.34	178	17787	0.395	ng	98
26) Fluoranthene	19.26	202	24338	0.385	ng	100
28) Pyrene	19.61	202	25614	0.445	ng	99
30) Benzo(a)anthracene	21.35	228	26779	0.399	ng	95
31) Chrysene	21.40	228	25847	0.385	ng	99
32) Bis(2-ethylhexyl)phthalate	21.29	149	67929	0.484	ng	100
33) Indeno(1,2,3-cd)pyrene	26.48	276	31293	0.379	ng	99
35) Benzo(b)fluoranthene	23.09	252	26430	0.385	ng	# 93
36) Benzo(k)fluoranthene	23.14	252	26782m	0.379	ng	
37) Benzo(a)pyrene	23.74	252	25698	0.402	ng	# 92
38) Dibenzo(a,h)anthracene	26.50	278	25995	0.394	ng	# 92
39) Benzo(g,h,i)perylene	27.28	276	25482	0.384	ng	# 92

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

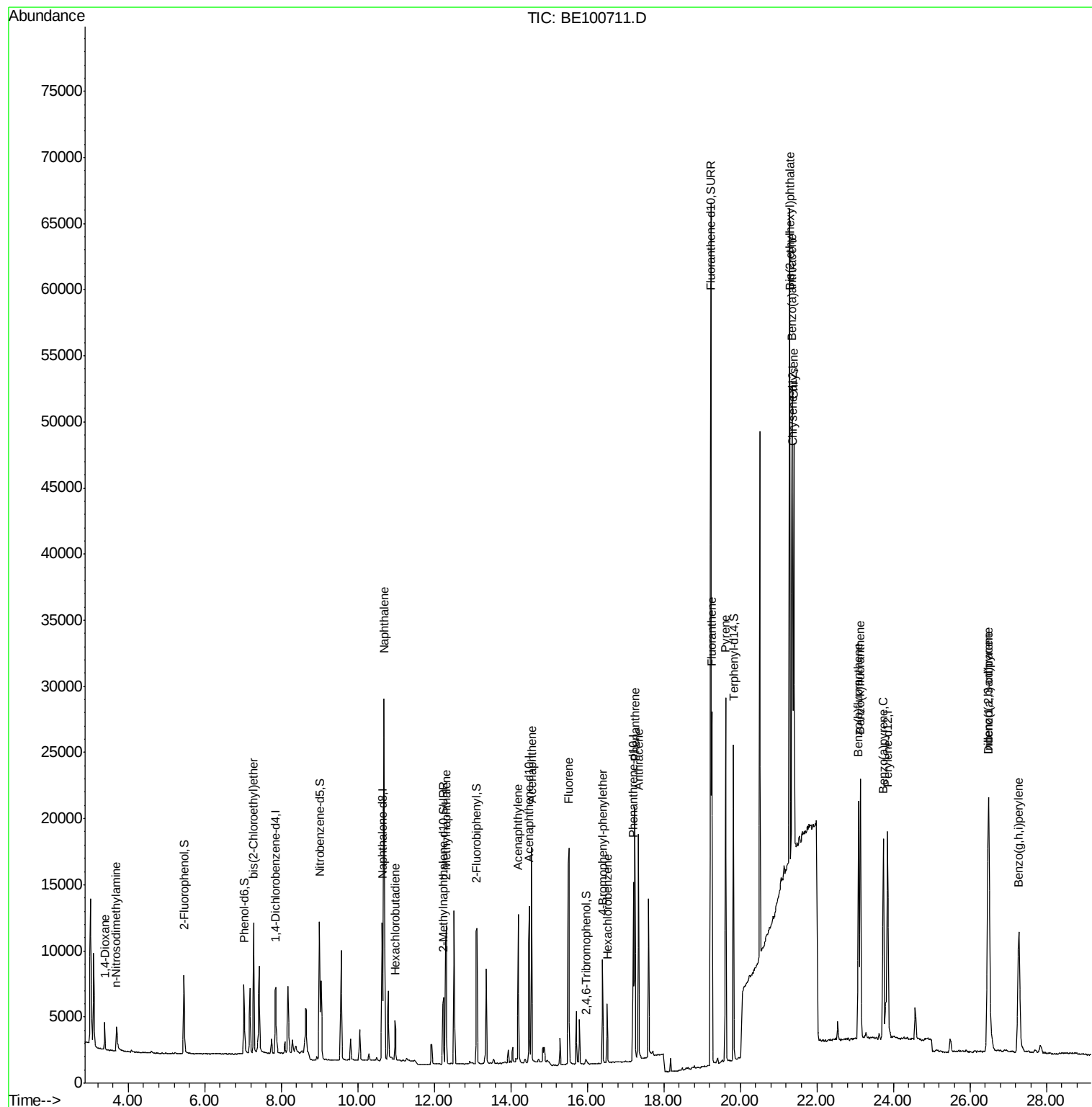
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE110819\
Data File : BE100711.D
Acq On : 8 Nov 2019 10:49
Operator : JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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11/11/2019 8:09:39 AM

Quant Time: Nov 08 12:40:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
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#1

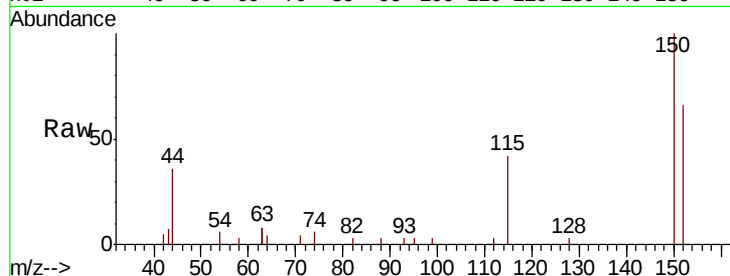
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.86 min Scan# 434
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	152.4	123.3	184.9
115	63.5	51.9	77.9

Manual Integrations
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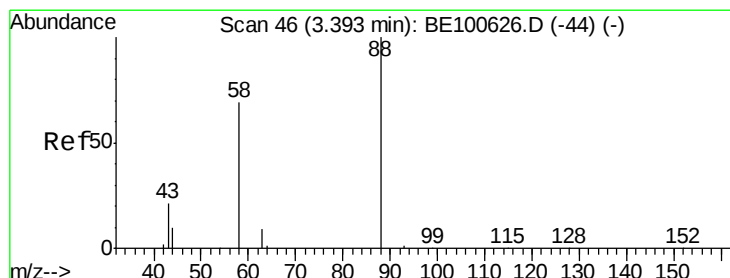
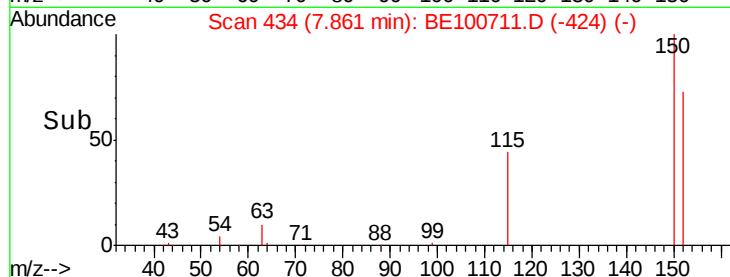
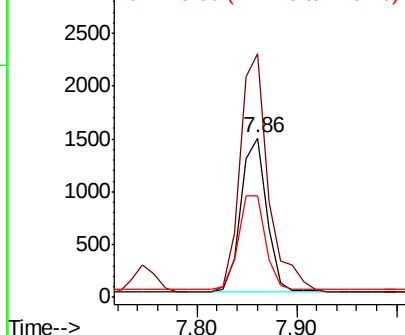


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

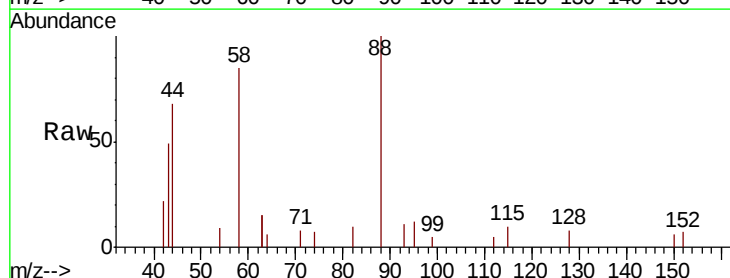
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.322 ng
RT: 3.38 min Scan# 45
Delta R.T. -0.00 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
88	100		
58	80.1	59.8	89.6
43	31.3	24.6	36.8

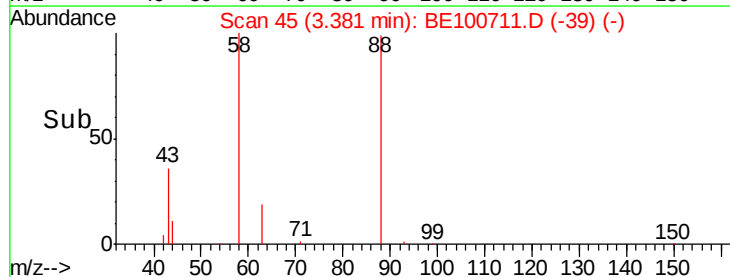
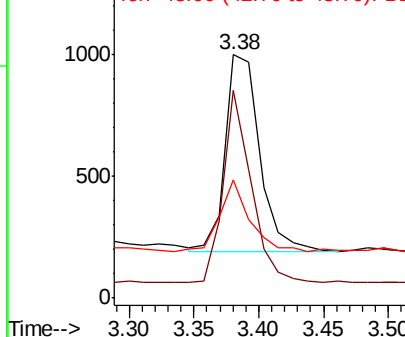


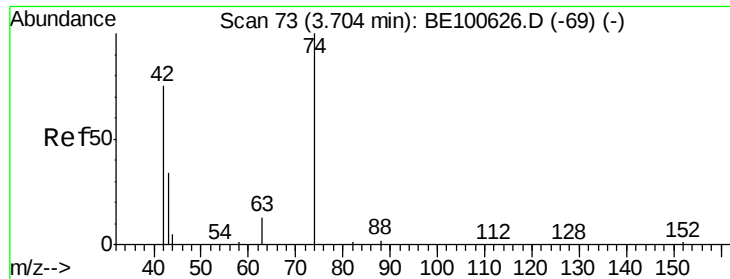
Abundance

Ion 88.00 (87.70 to 88.70): BE1

Ion 58.00 (57.70 to 58.70): BE1

Ion 43.00 (42.70 to 43.70): BE1





#3

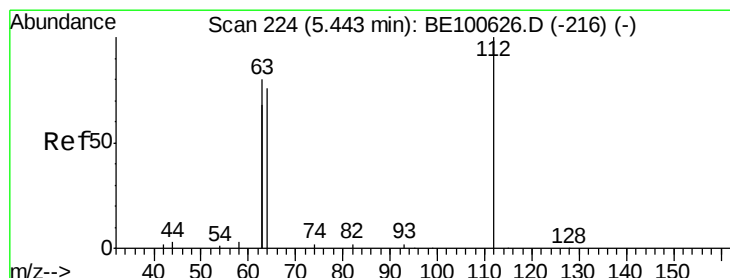
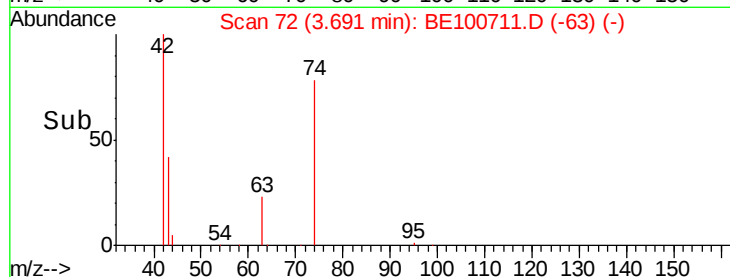
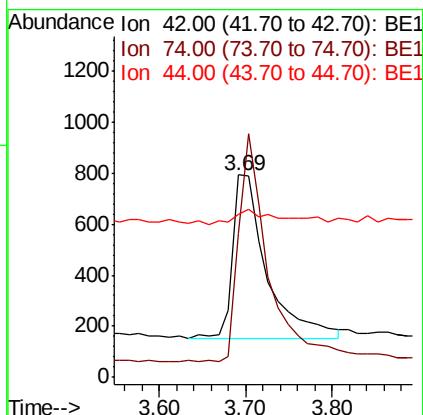
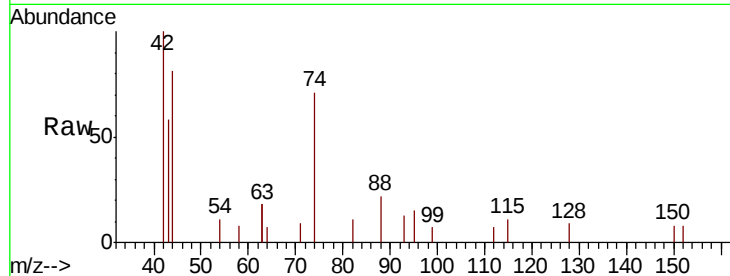
n-Nitrosodimethylamine
Concen: 0.356 ng
RT: 3.69 min Scan# 72
Delta R.T. -0.00 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	120.6	97.2	145.8
44	10.7	16.6	24.8#

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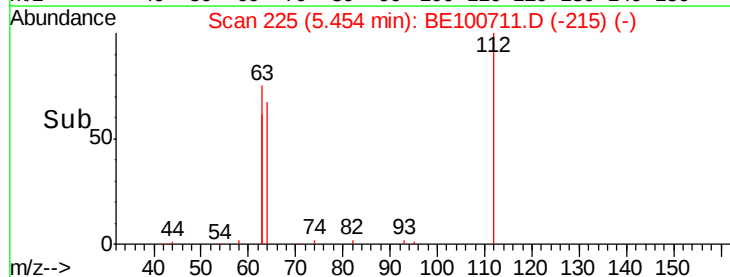
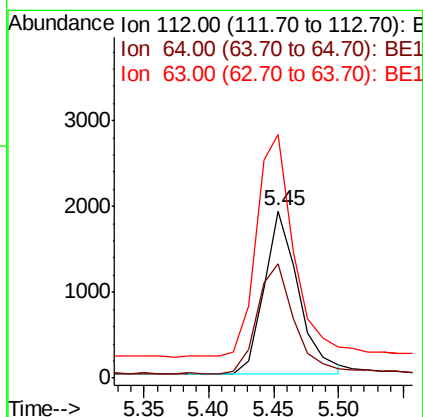
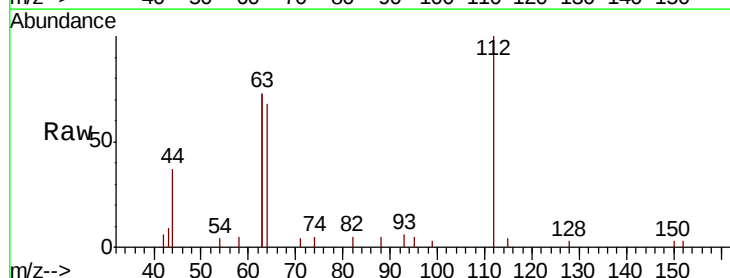
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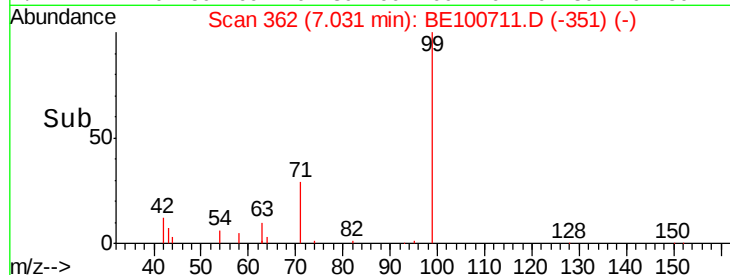
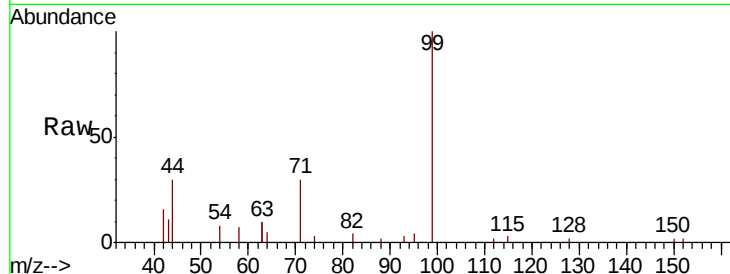


#4

2-Fluorophenol
Concen: 0.442 ng
RT: 5.45 min Scan# 225
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
112	100		
64	71.8	55.4	83.2
63	146.8	114.2	171.4





#5

Phenol-d6

Concen: 0.486 ng

RT: 7.03 min Scan# 362

Delta R.T. 0.02 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Tot Ion:	99	Resp:	5497
Ion	Ratio	Lower	Upper
99	100		
42	22.3	17.7	26.5
71	35.4	27.4	41.0

Instrument :

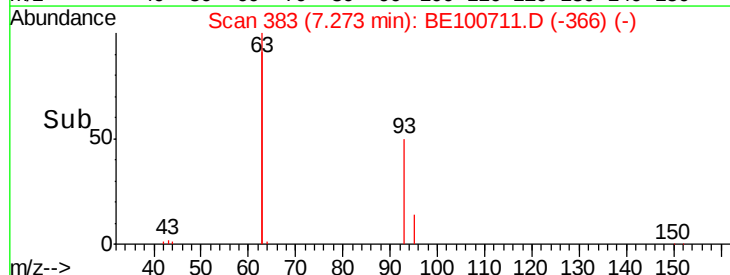
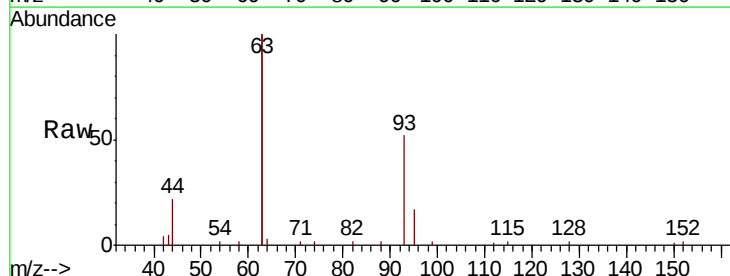
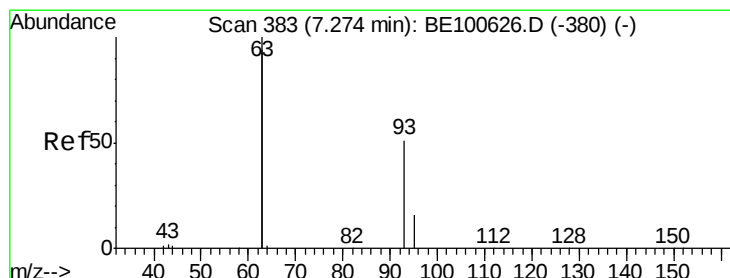
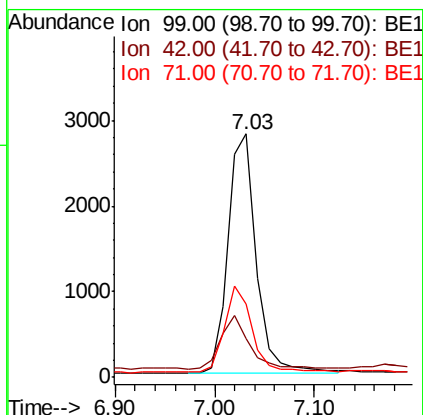
BNA_E

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.384 ng

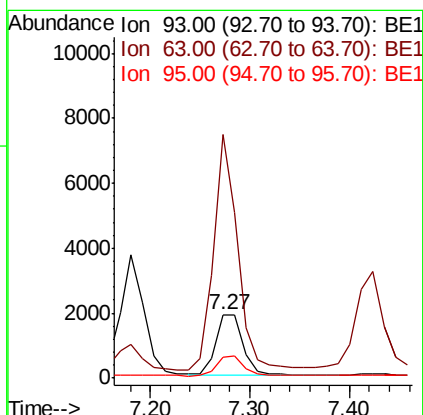
RT: 7.27 min Scan# 383

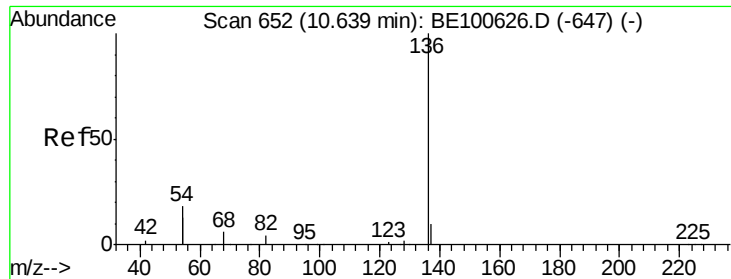
Delta R.T. -0.00 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Tgt Ion:	93	Resp:	3568
Ion	Ratio	Lower	Upper
93	100		
63	334.3	268.8	403.2
95	32.0	25.6	38.4





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.64 min Scan# 653

Delta R.T. 0.01 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Instrument :

BNA_E

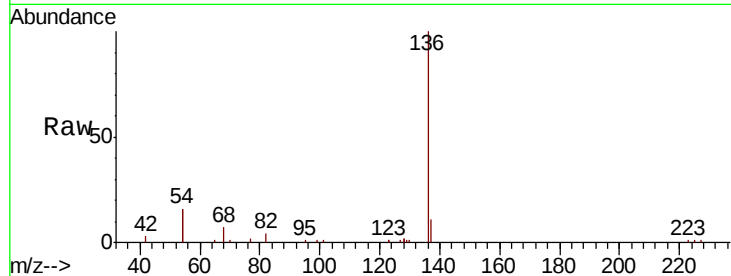
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.2	13.8
54	31.8	39.4	59.2#
68	6.6	8.0	12.0#

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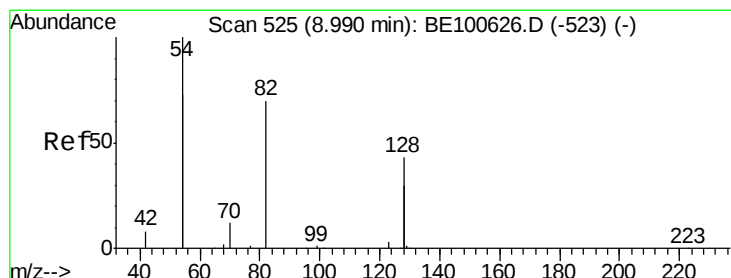
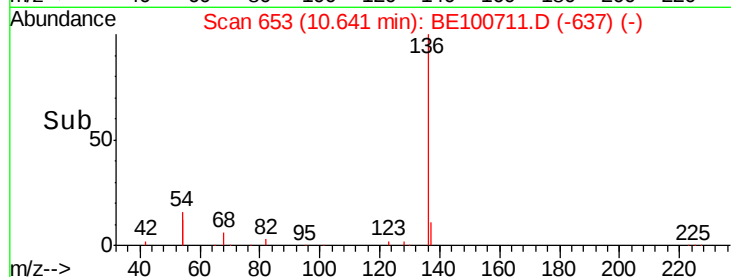
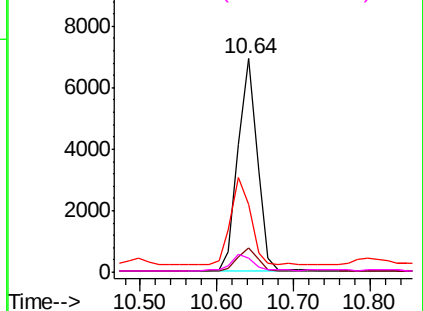
Abundance

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): BE1

Ion 68.00 (67.70 to 68.70): BE1



#8

Nitrobenzene-d5

Concen: 0.583 ng

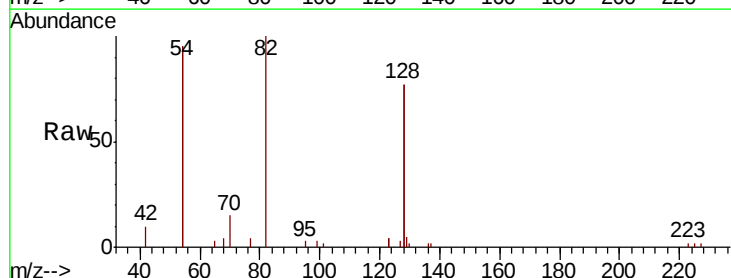
RT: 9.00 min Scan# 527

Delta R.T. 0.01 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
82	100		
128	153.3	107.8	161.8
54	190.0	166.1	249.1

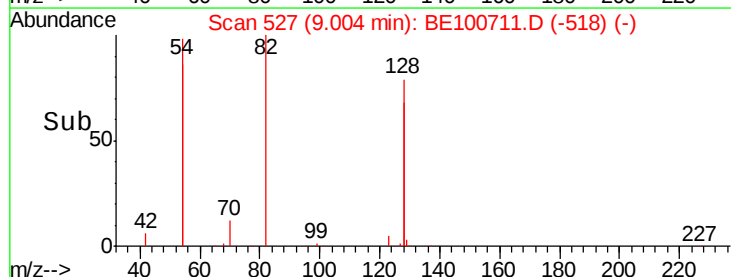
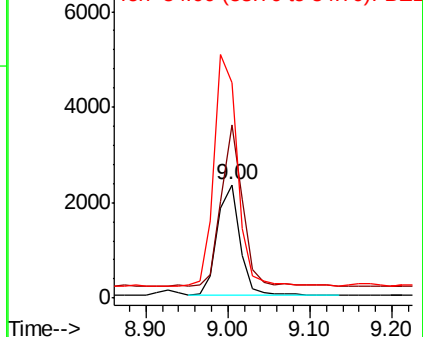


Abundance

Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1





#9

Naphthalene

Concen: 0.385 ng

RT: 10.69 min Scan# 657

Delta R.T. 0.01 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Instrument :

BNA_E

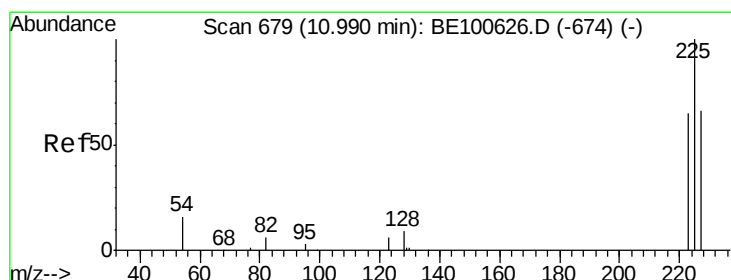
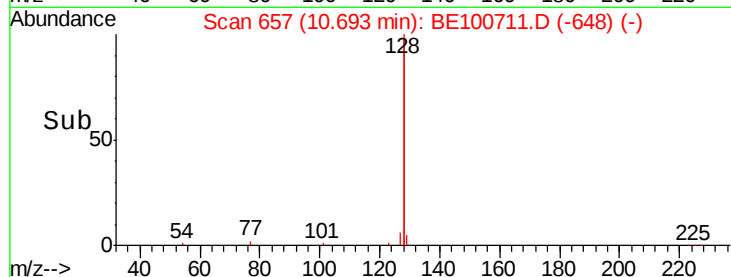
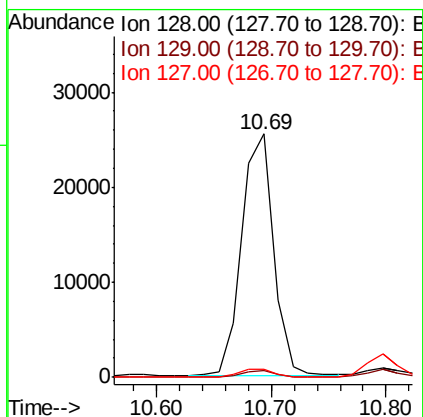
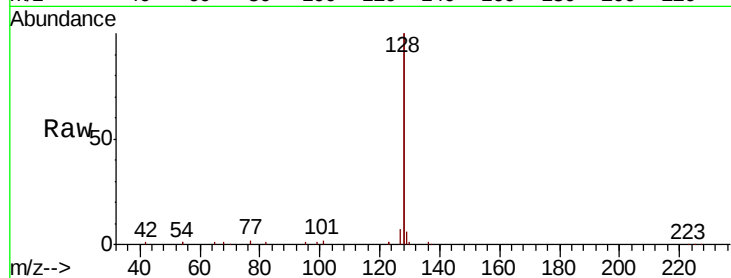
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	48826
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.3	3.5
127	3.3	2.7	4.1

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.401 ng

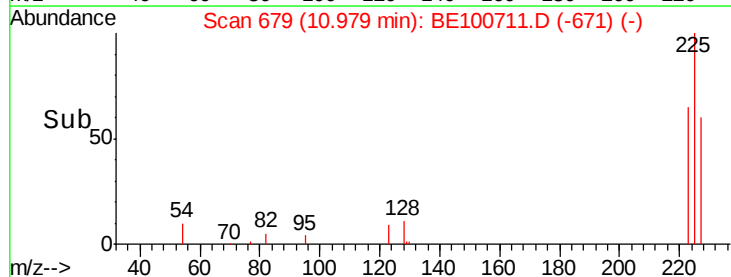
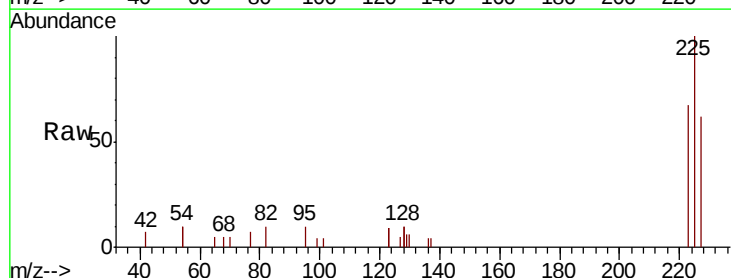
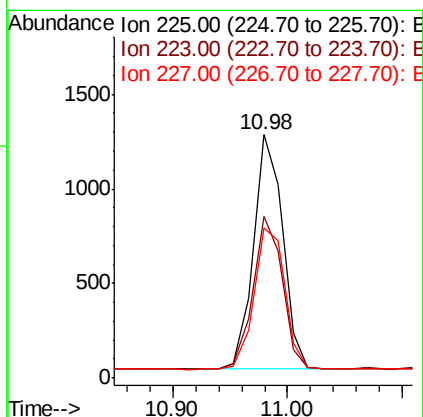
RT: 10.98 min Scan# 679

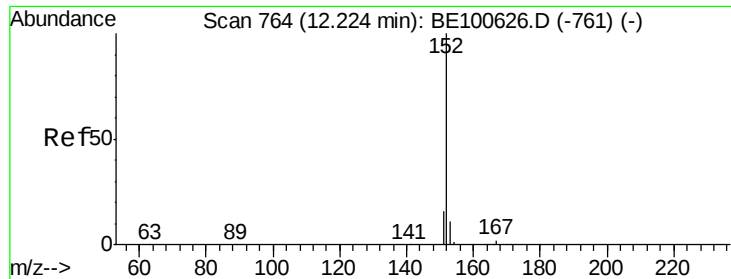
Delta R.T. 0.00 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Tgt Ion:	225	Resp:	2206
Ion Ratio	Lower	Upper	
225	100		
223	64.6	48.6	72.8
227	64.2	51.6	77.4





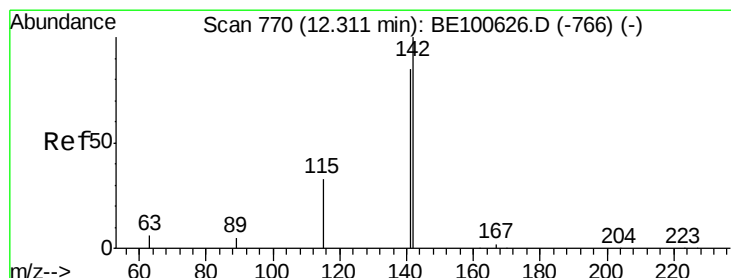
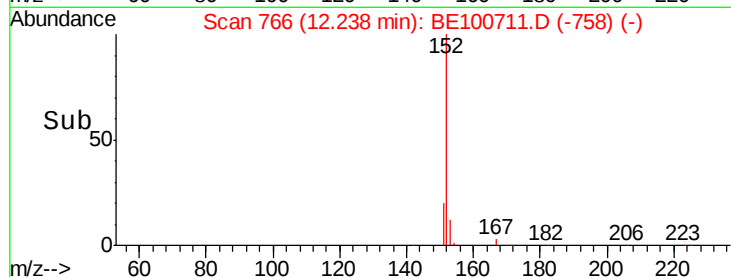
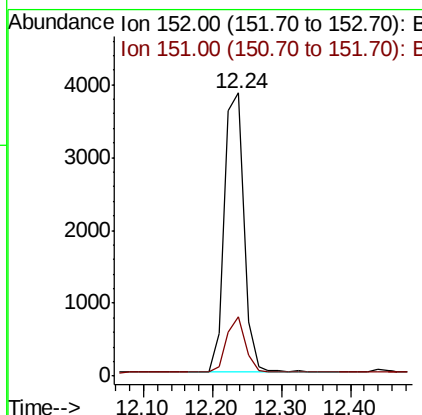
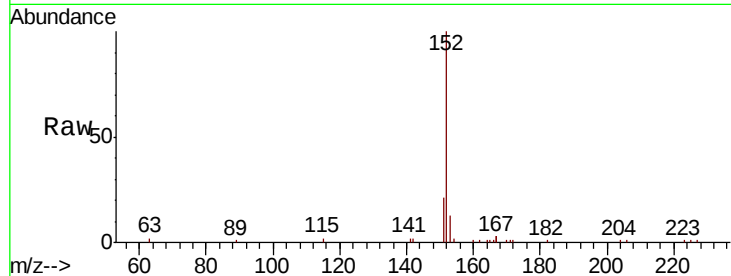
#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.24 min Scan# 766
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.1	14.7	22.1

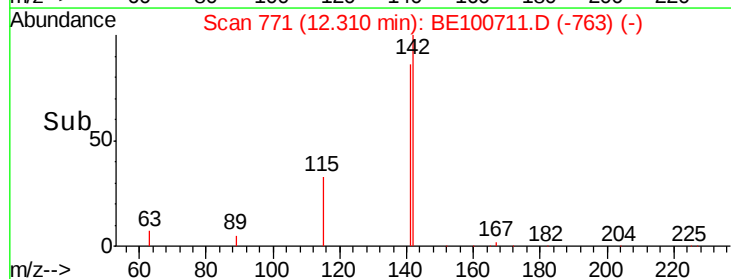
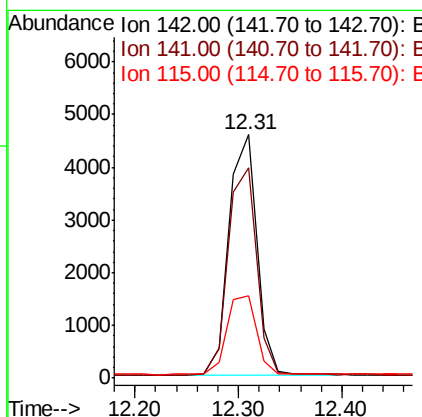
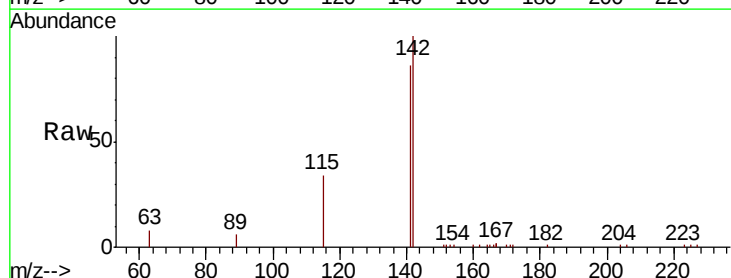
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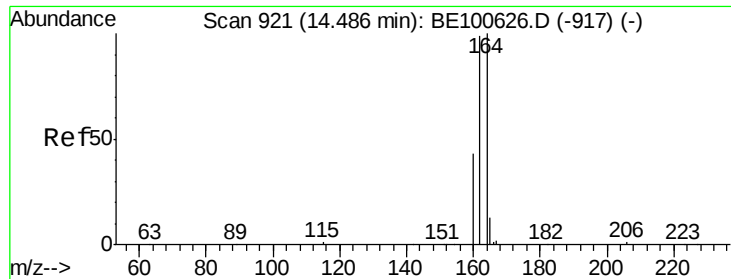
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#12
2-Methylnaphthalene
Concen: 0.397 ng
RT: 12.31 min Scan# 771
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.4	70.1	105.1
115	34.0	28.3	42.5





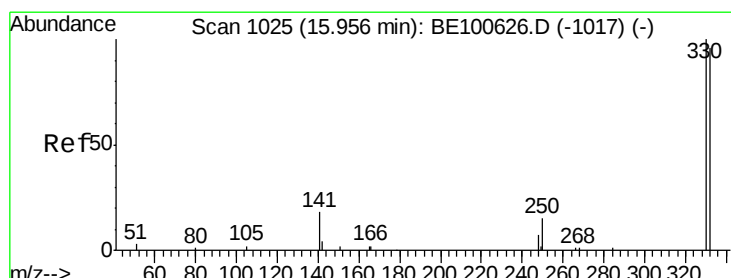
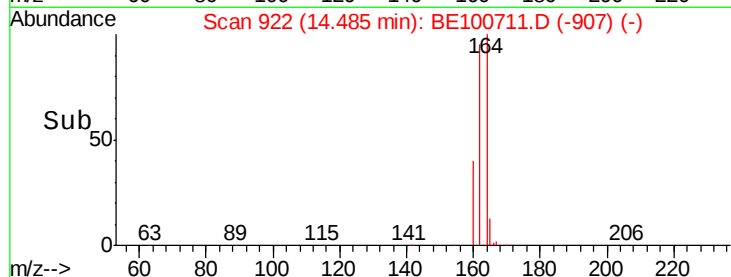
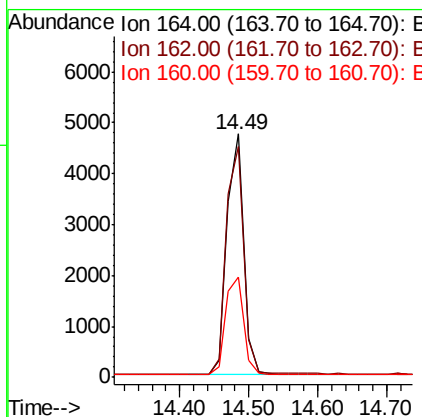
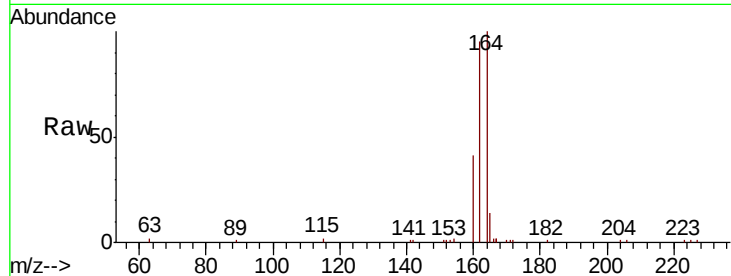
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.49 min Scan# 922
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	95.1	82.0	123.0
160	41.1	37.5	56.3

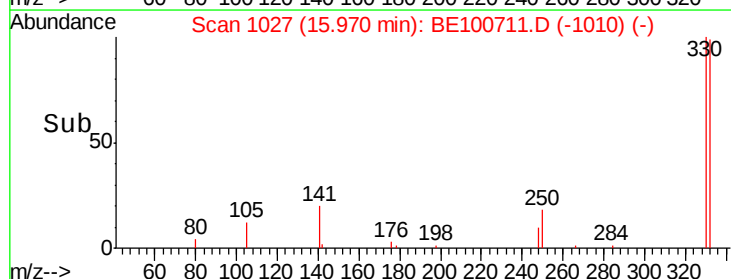
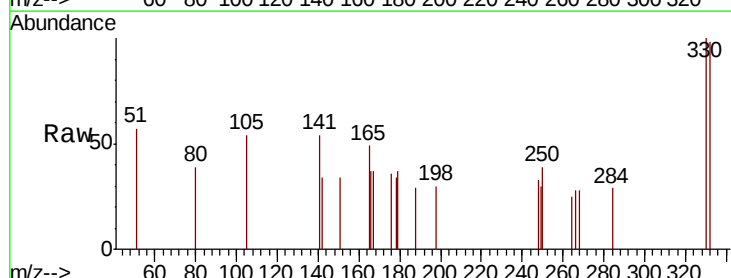
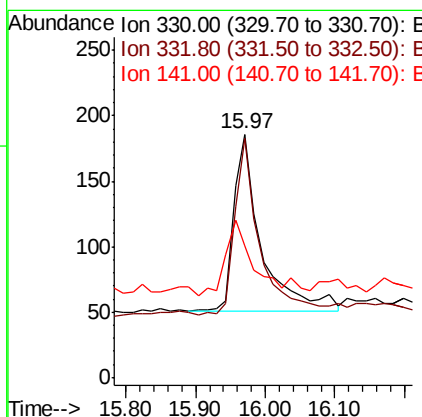
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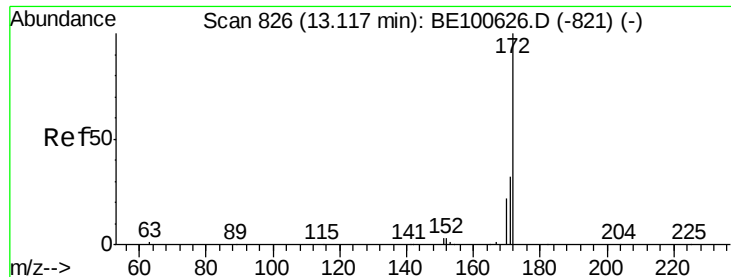
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#14
2,4,6-Tribromophenol
Concen: 0.174 ng
RT: 15.97 min Scan# 1027
Delta R.T. 0.03 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.2	77.9	116.9
141	47.4	33.0	49.6





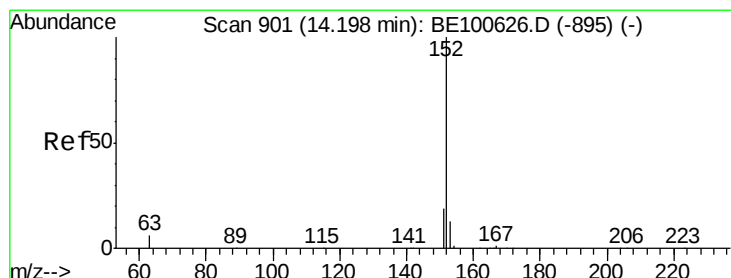
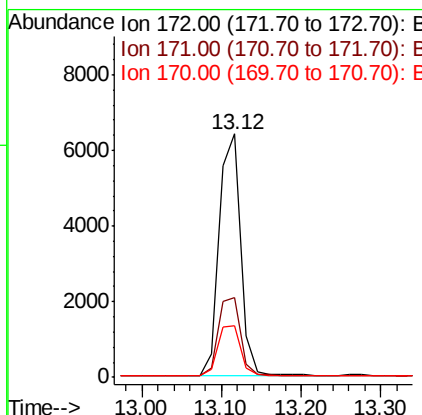
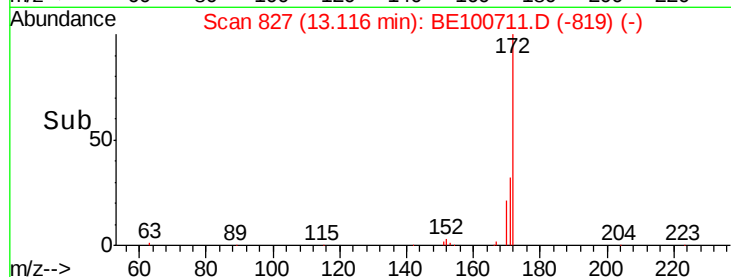
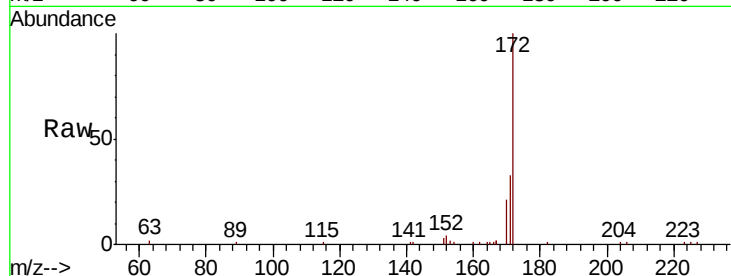
#15
2-Fluorobiphenyl
Concen: 0.408 ng
RT: 13.12 min Scan# 827
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	32.7	26.5	39.7
170	21.3	19.0	28.4

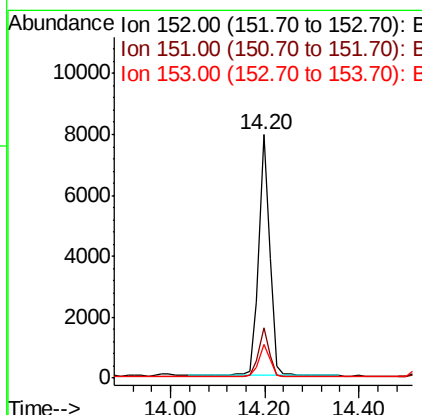
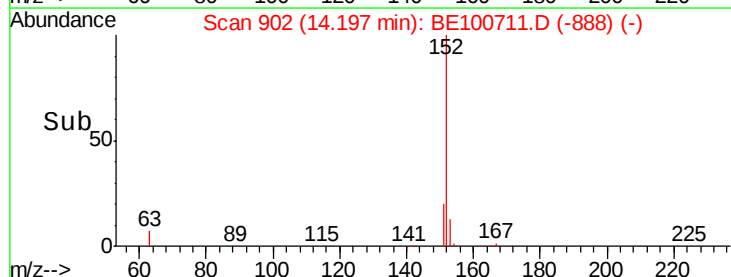
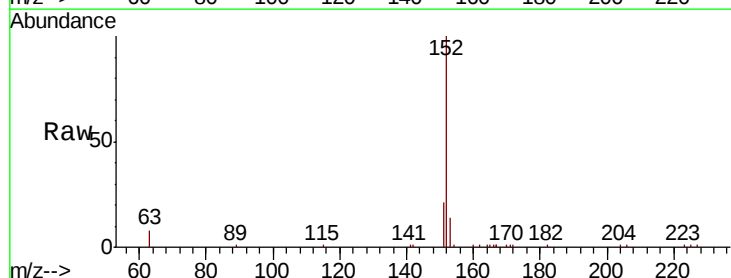
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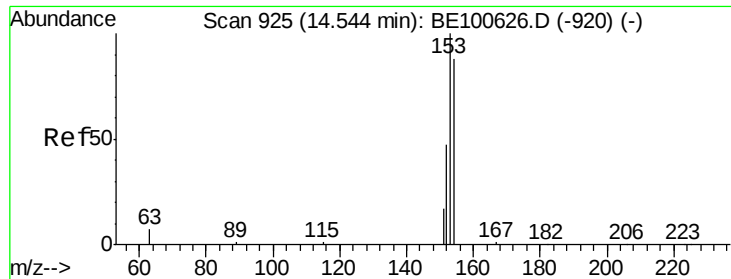
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#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.20 min Scan# 902
Delta R.T. -0.00 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.2	22.8
153	13.2	10.3	15.5





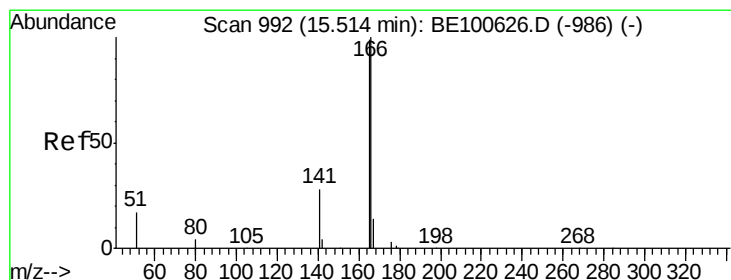
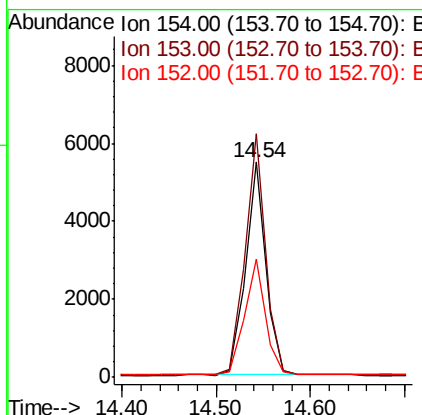
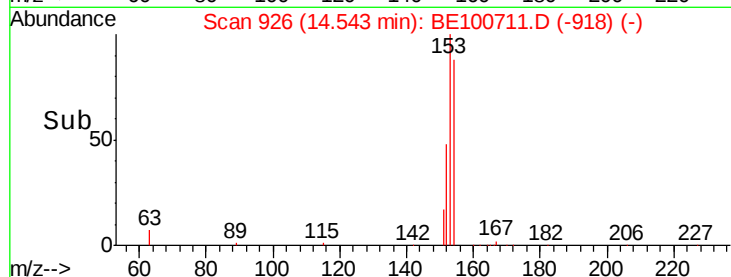
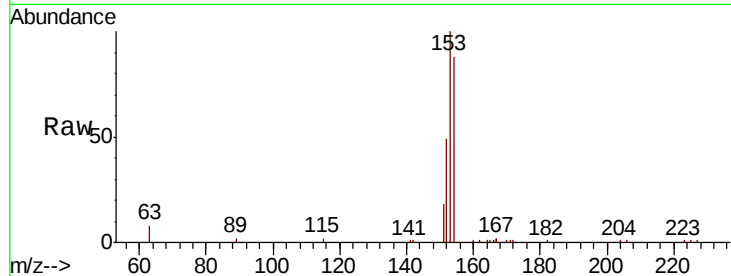
#17
Acenaphthene
Concen: 0.367 ng
RT: 14.54 min Scan# 926
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.2	89.4	134.2
152	55.8	44.1	66.1

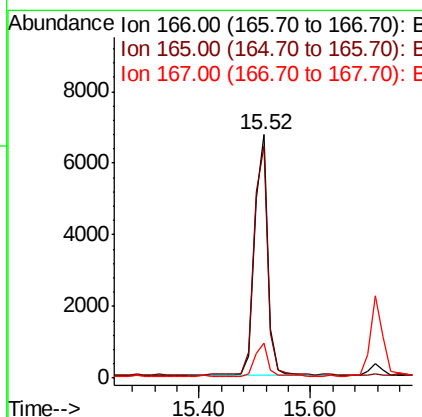
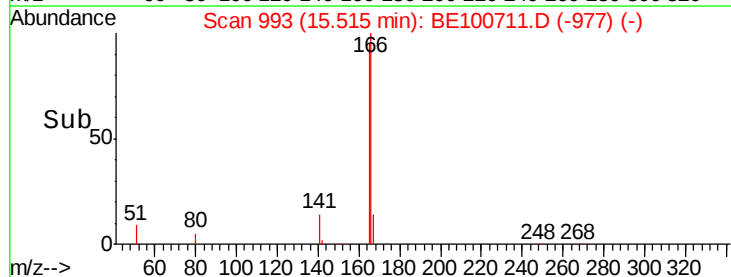
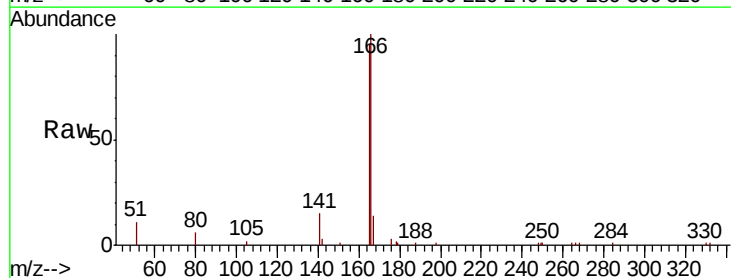
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#18
Fluorene
Concen: 0.377 ng
RT: 15.52 min Scan# 993
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.0	78.6	117.8
167	13.2	10.9	16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.20 min Scan# 1119

Delta R.T. 0.00 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Instrument :

BNA_E

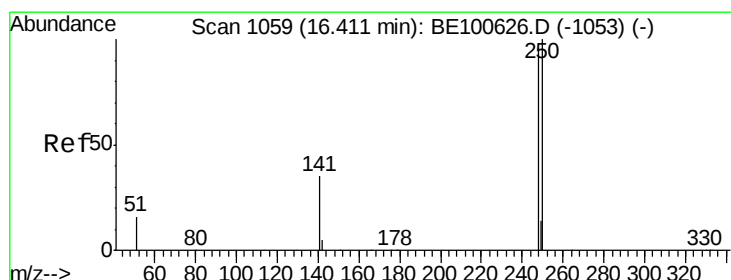
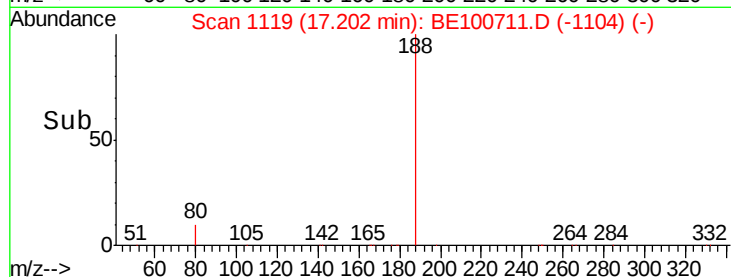
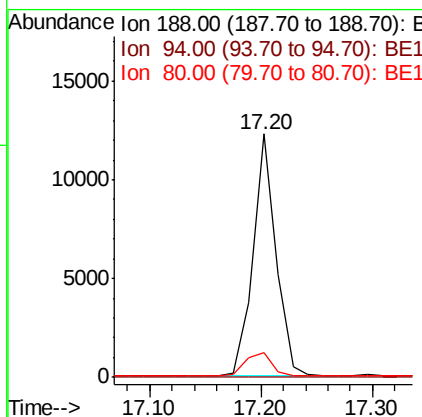
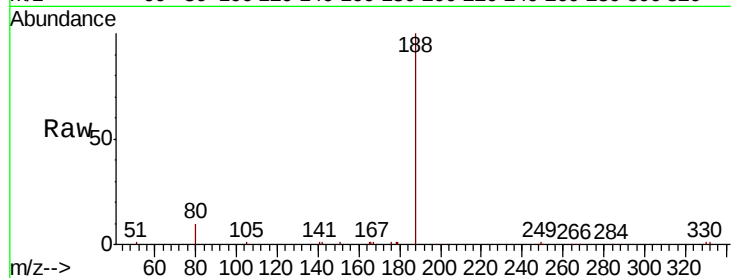
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	17624
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.2	5.4	8.0#

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#20

4-Bromophenyl-phenylether

Concen: 0.403 ng

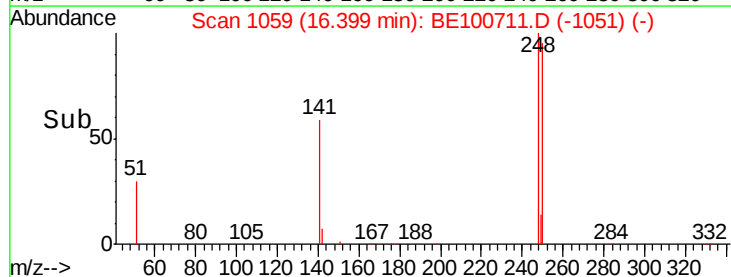
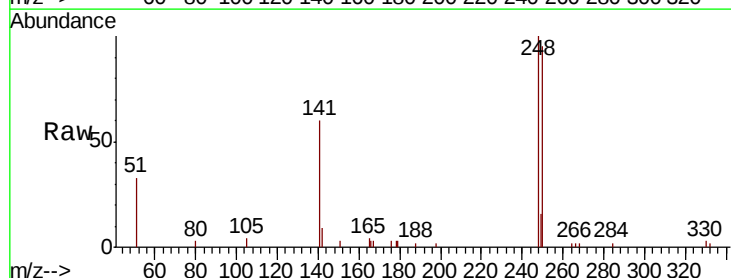
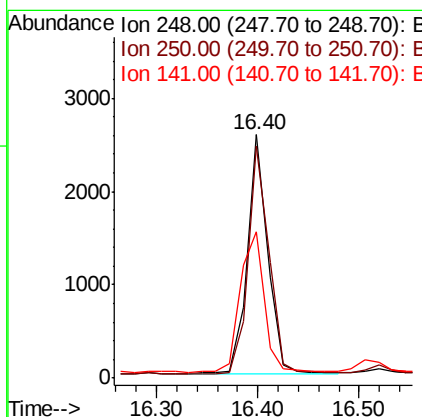
RT: 16.40 min Scan# 1059

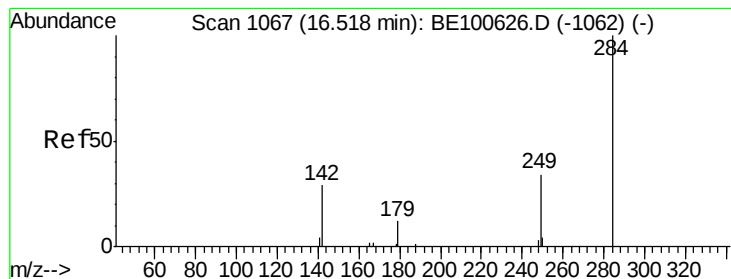
Delta R.T. 0.00 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Tgt Ion:	248	Resp:	3613
Ion Ratio	Lower	Upper	
248	100		
250	95.4	76.3	114.5
141	60.0	37.3	55.9#





#21

Hexachlorobenzene

Concen: 0.403 ng

RT: 16.52 min Scan# 1068

Delta R.T. 0.00 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Instrument :

BNA_E

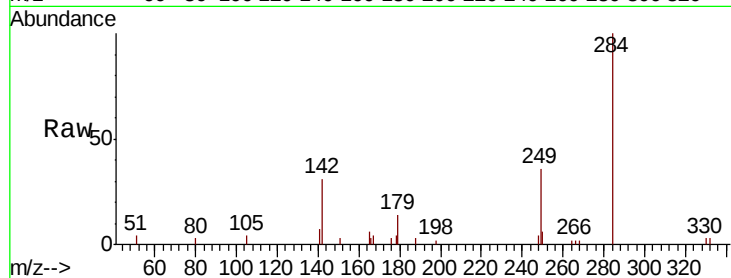
ClientSampleId :

SSTDCCC0.4

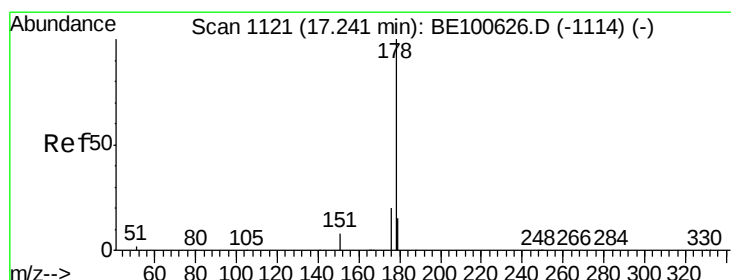
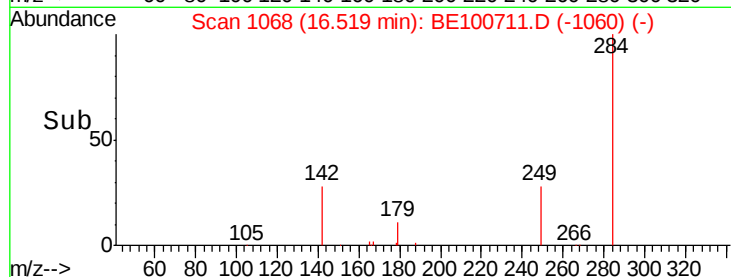
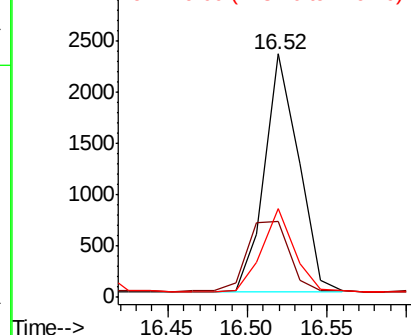
Tot Ion:	284	Resp:	3441
Ion Ratio	Lower	Upper	
284	100		
142	36.4	28.6	42.8
249	32.9	26.3	39.5

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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#23

Phenanthrene

Concen: 0.397 ng

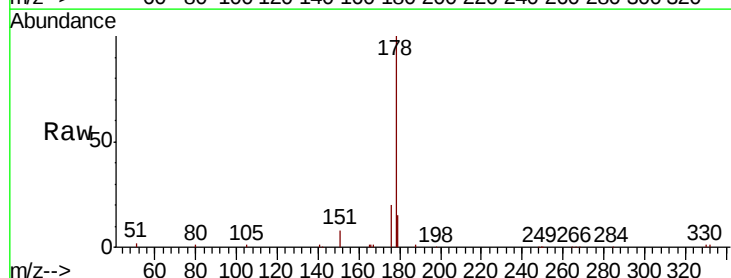
RT: 17.24 min Scan# 1122

Delta R.T. 0.00 min

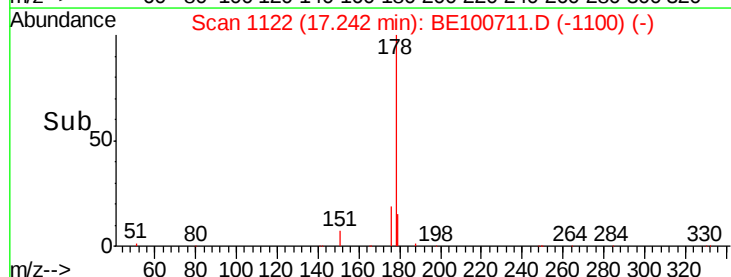
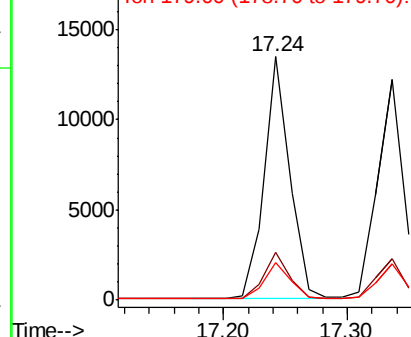
Lab File: BE100711.D

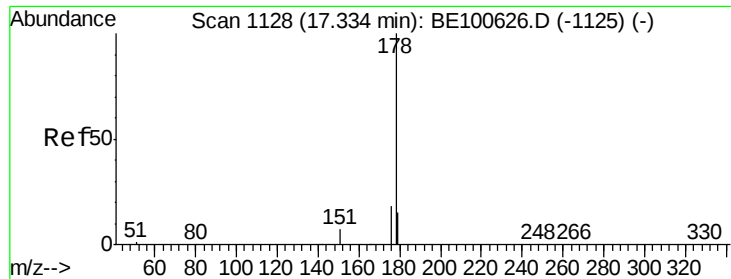
Acq: 8 Nov 2019 10:49

Tgt Ion:	178	Resp:	19237
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.2	22.8
179	15.6	12.1	18.1



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: 0.395 ng

RT: 17.34 min Scan# 1129

Delta R.T. 0.01 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Instrument :

BNA_E

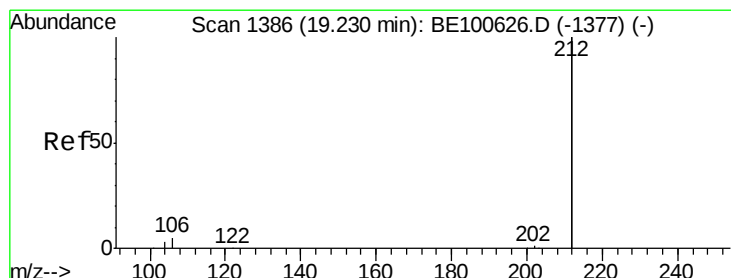
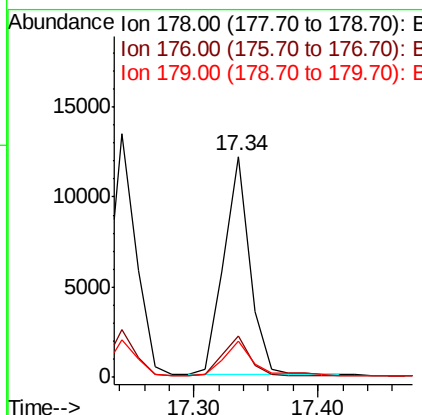
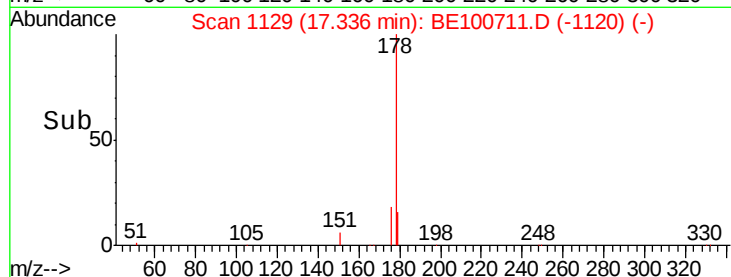
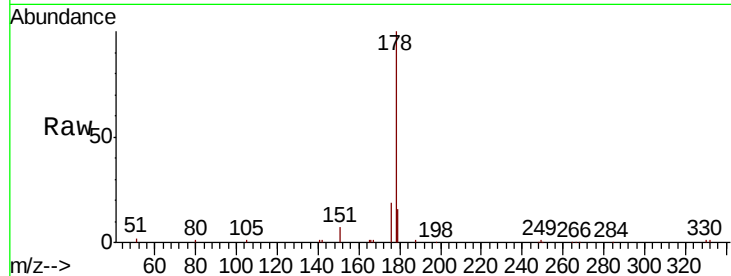
ClientSampleId :

SSTDCCC0.4

Tot Ion:178	Resp:	17787
Ion Ratio	Lower	Upper
178	100	
176	18.2	15.0 22.4
179	17.1	12.5 18.7

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#25

Fluoranthene-d10

Concen: 0.377 ng

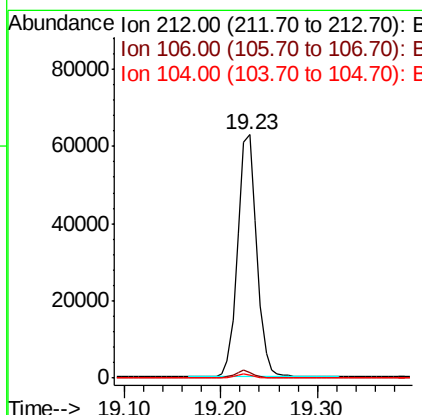
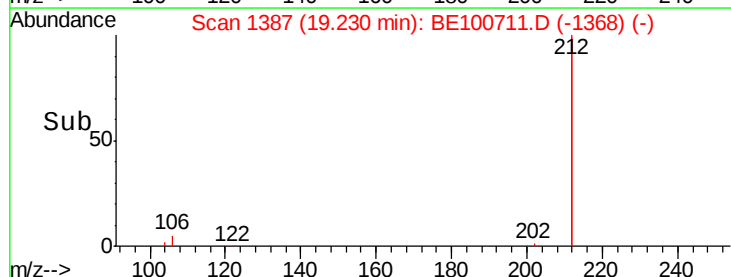
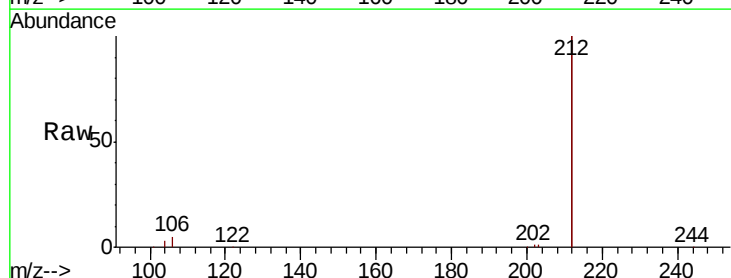
RT: 19.23 min Scan# 1387

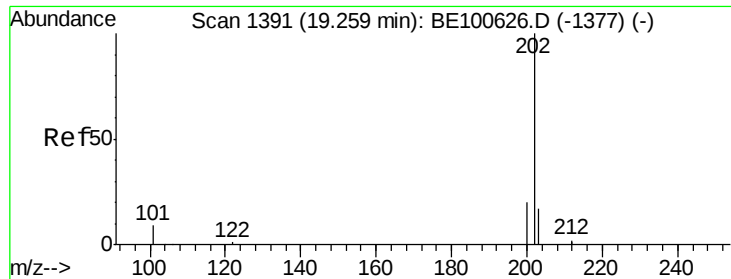
Delta R.T. 0.01 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Tgt Ion:212	Resp:	85785
Ion Ratio	Lower	Upper
212	100	
106	2.9	2.3 3.5
104	1.6	1.3 1.9





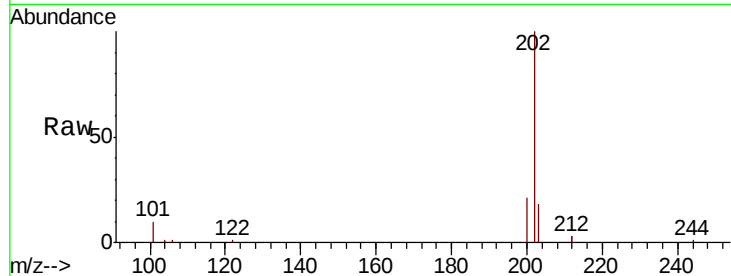
#26
Fluoranthene
Concen: 0.385 ng
RT: 19.26 min Scan# 1392
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
101	10.5	8.5	12.7
203	17.2	13.8	20.8

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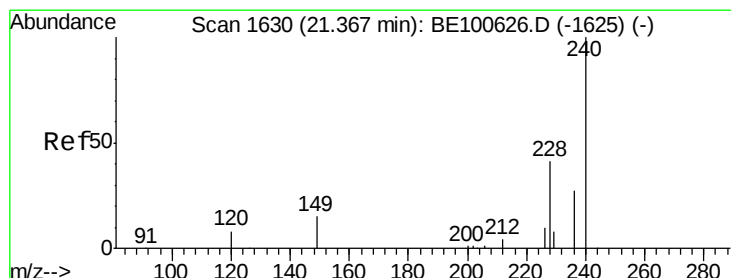
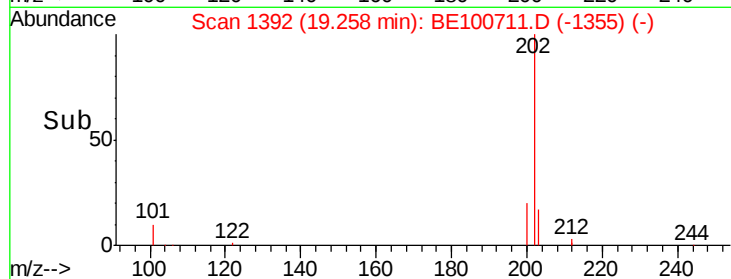
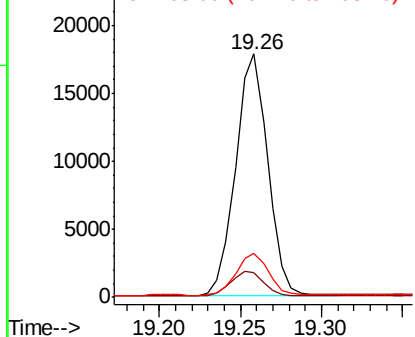


Abundance

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



#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.37 min Scan# 1631
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

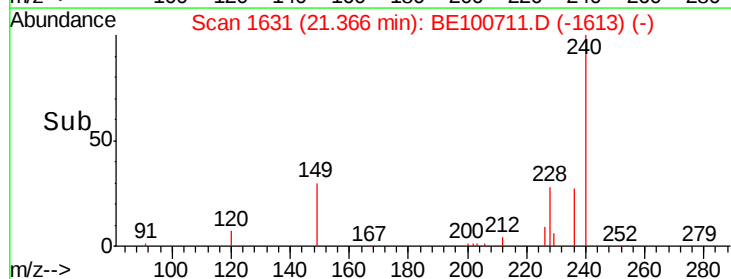
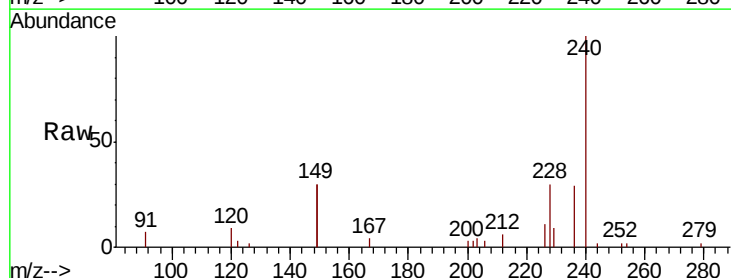
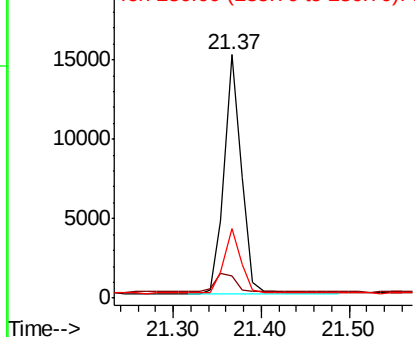
Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.0	7.6	11.4
236	28.5	22.1	33.1

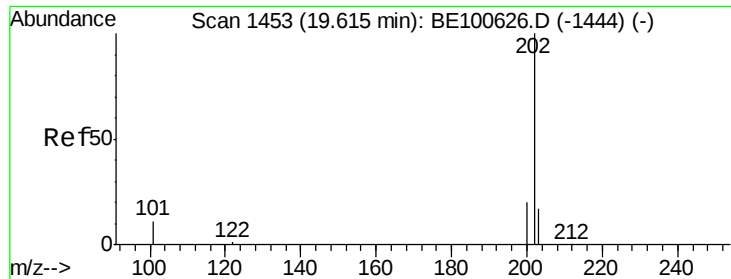
Abundance

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





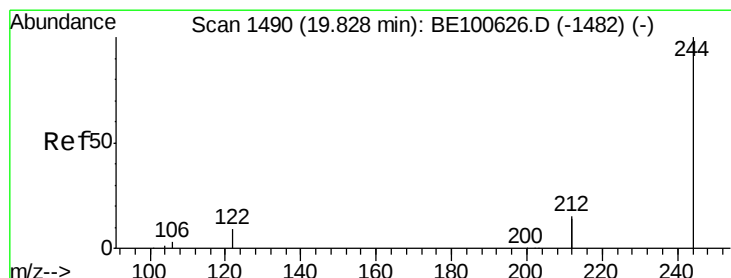
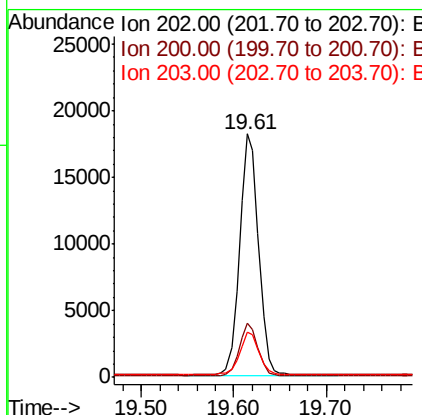
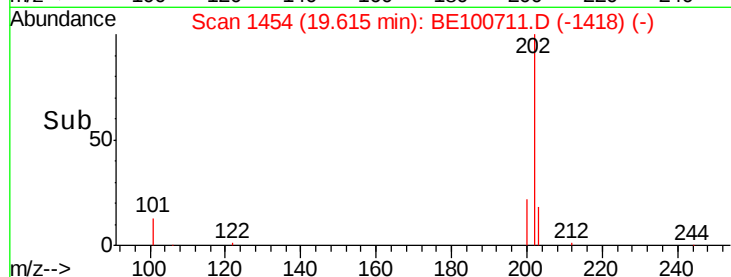
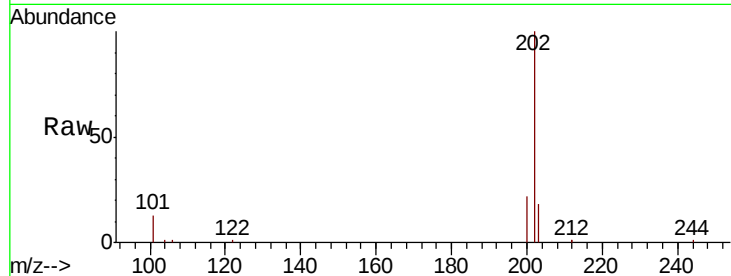
#28
Pvrene
Concen: 0.445 ng
RT: 19.61 min Scan# 1454
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.7	25.1
203	18.2	14.0	21.0

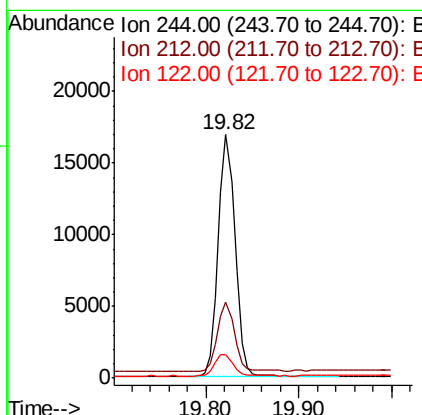
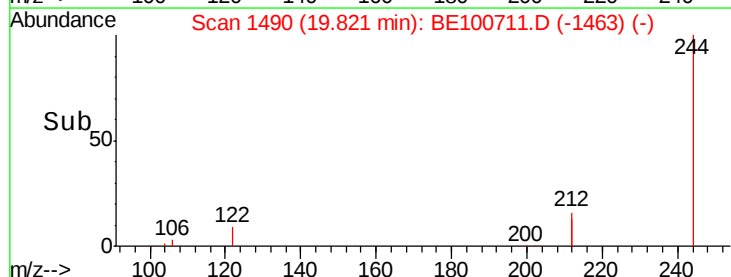
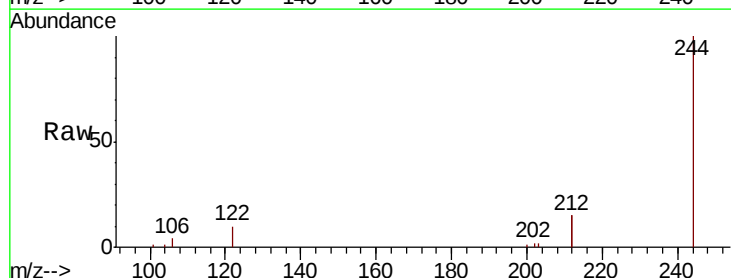
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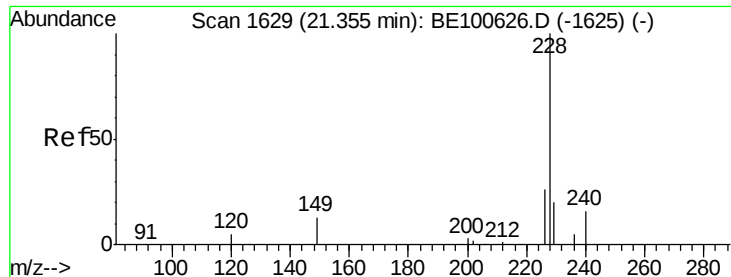
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#29
Terphenyl-d14
Concen: 0.474 ng
RT: 19.82 min Scan# 1490
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
244	100		
212	31.0	23.7	35.5
122	9.5	7.9	11.9





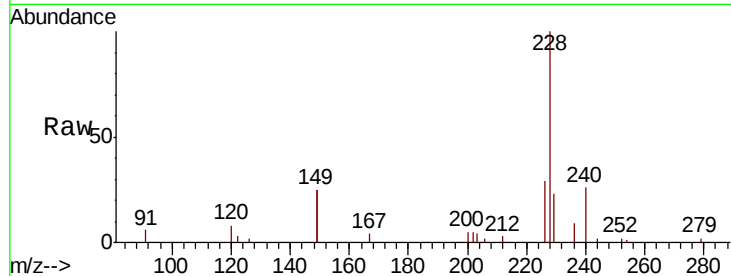
#30
Benzo(a)anthracene
Concen: 0.399 ng
RT: 21.35 min Scan# 1630
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.1	21.4	32.0
229	22.8	16.0	24.0

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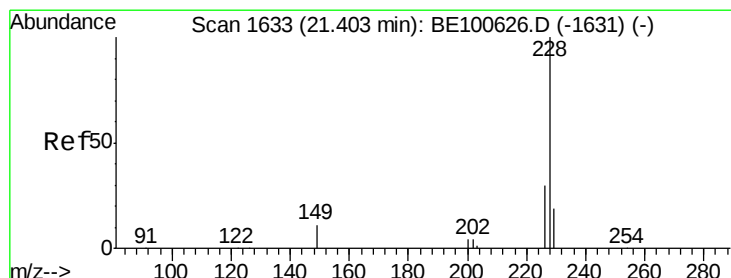
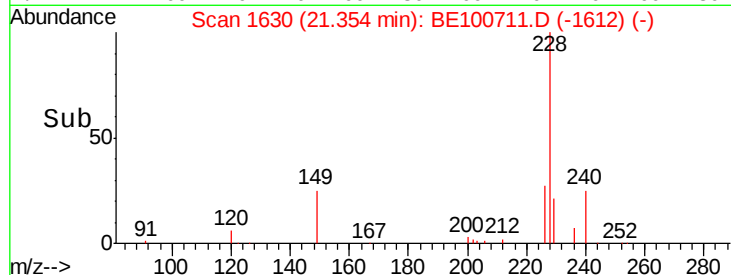
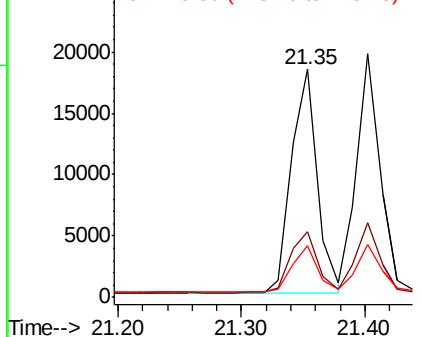


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#31
Chrysene
Concen: 0.385 ng
RT: 21.40 min Scan# 1634
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

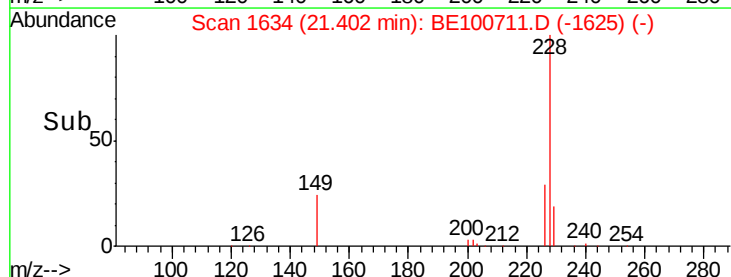
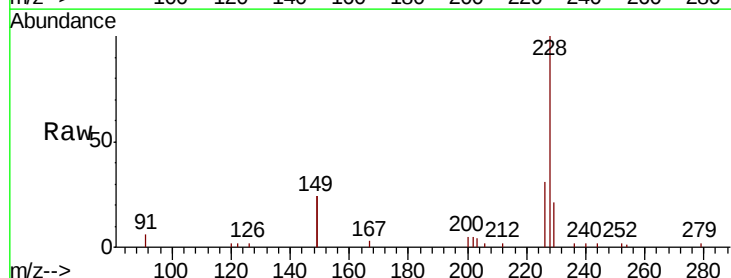
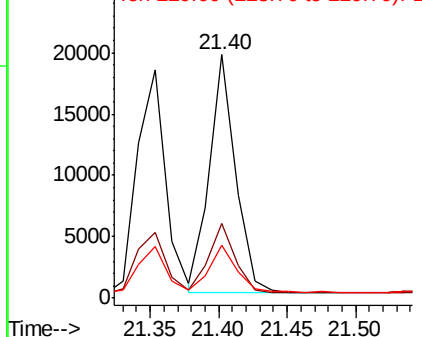
Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.6	37.0
229	21.5	15.8	23.8

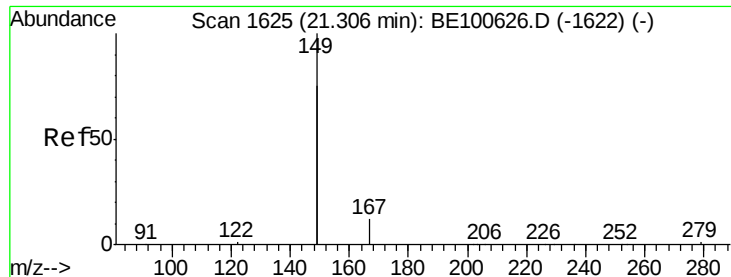
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.484 ng

RT: 21.29 min Scan# 1625

Delta R.T. -0.00 min

Lab File: BE100711.D

Acq: 8 Nov 2019 10:49

Instrument :

BNA_E

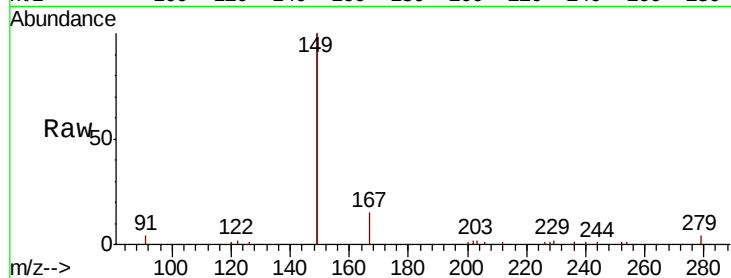
ClientSampleId :

SSTDCCC0.4

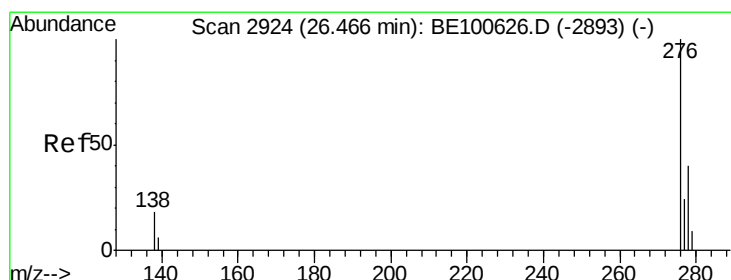
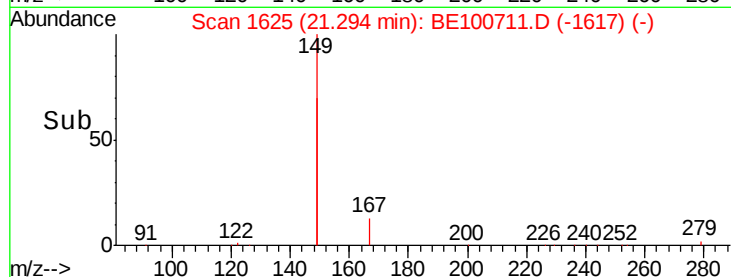
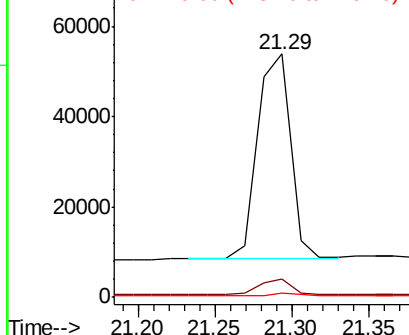
Tot Ion:	149	Resp:	67929
Ion Ratio	Lower	Upper	
149	100		
167	7.0	5.5	8.3
279	1.2	0.9	1.3

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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



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.379 ng

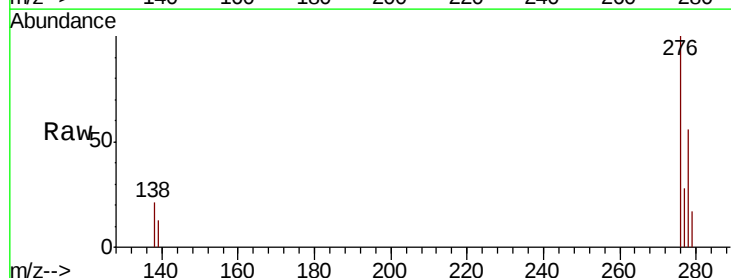
RT: 26.48 min Scan# 2928

Delta R.T. 0.04 min

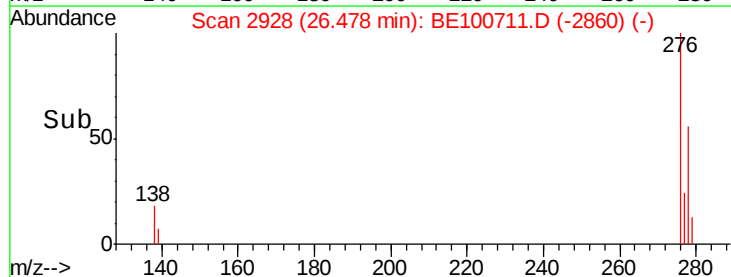
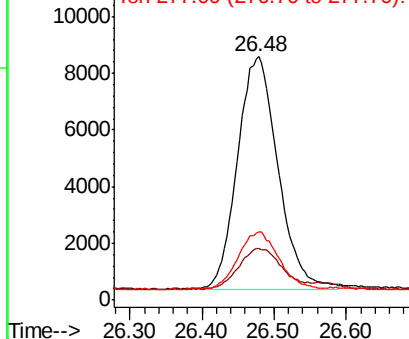
Lab File: BE100711.D

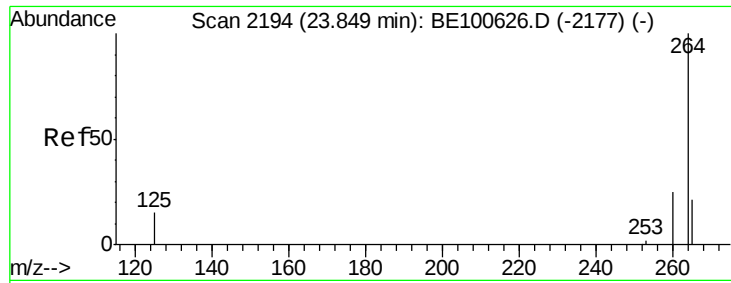
Acq: 8 Nov 2019 10:49

Tgt Ion:	276	Resp:	31293
Ion Ratio	Lower	Upper	
276	100		
138	18.7	15.3	22.9
277	24.9	19.4	29.2



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





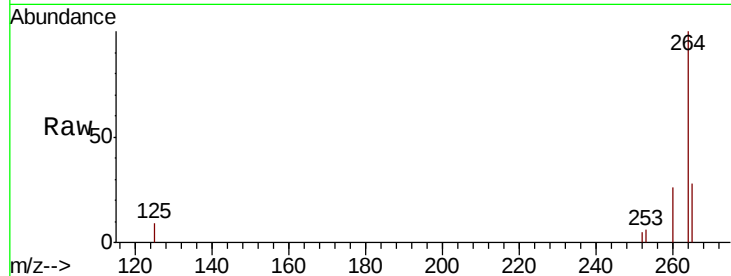
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.85 min Scan# 2195
Delta R.T. 0.02 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.1	19.4	29.2
265	28.1	21.7	32.5

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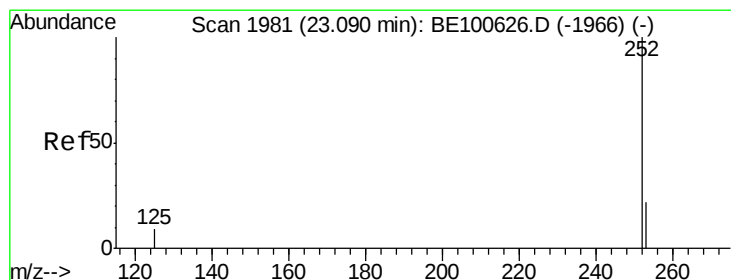
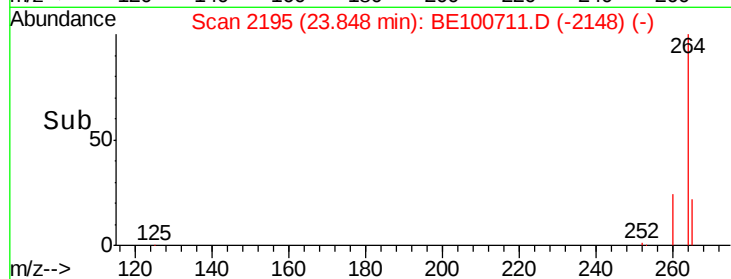
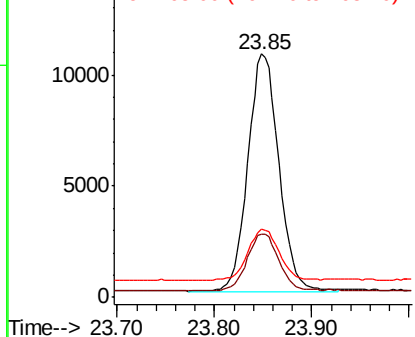


Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#35
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 23.09 min Scan# 1983
Delta R.T. 0.02 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

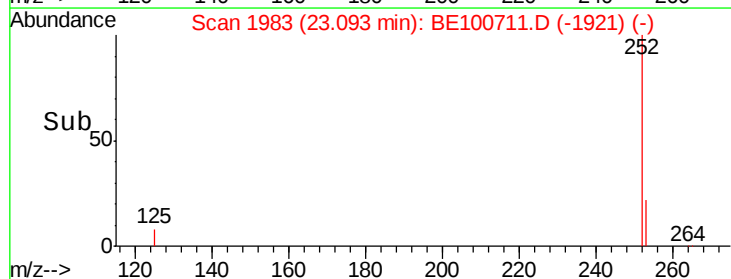
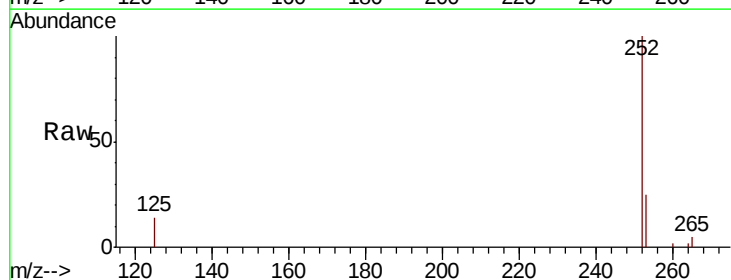
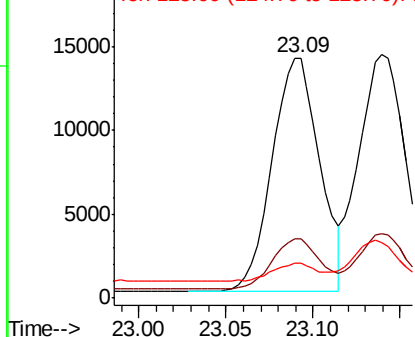
Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.4	27.6
125	14.4	7.6	11.4

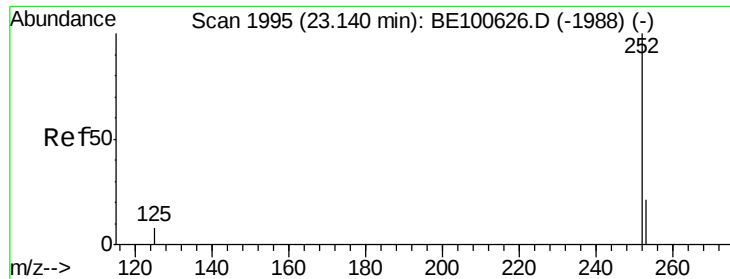
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





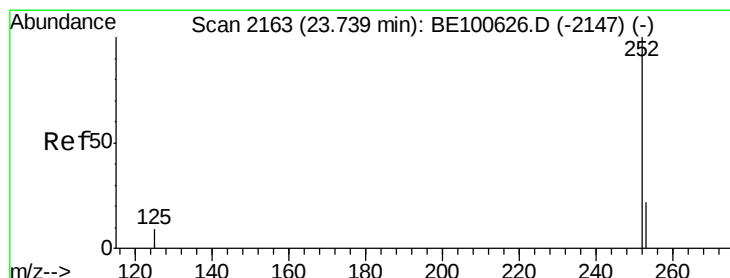
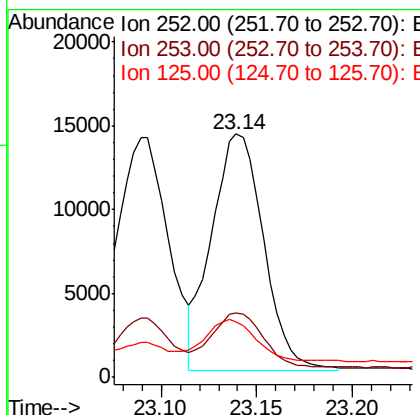
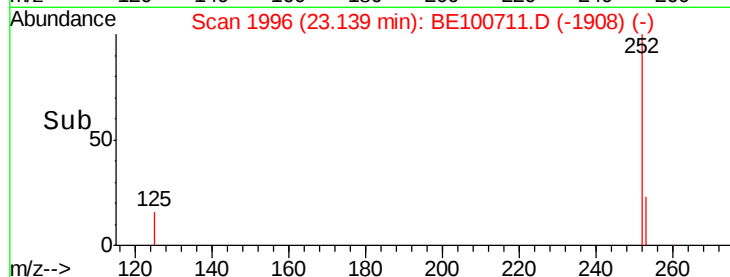
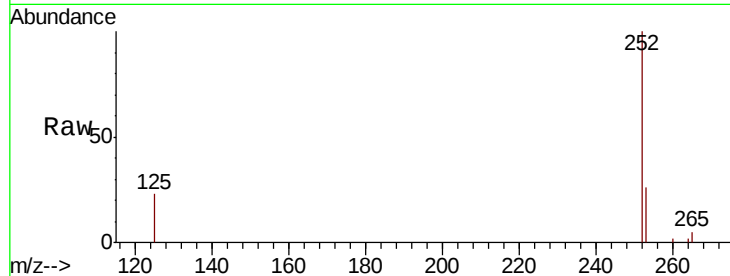
#36
Benzo(k)fluoranthene
Concen: 0.379 ng m
RT: 23.14 min Scan# 1996
Delta R.T. 0.01 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.3	18.4	27.6
125	22.8	11.6	17.4#

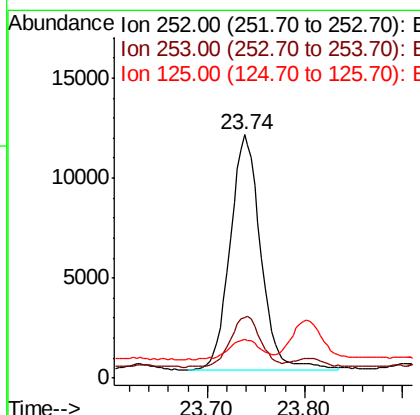
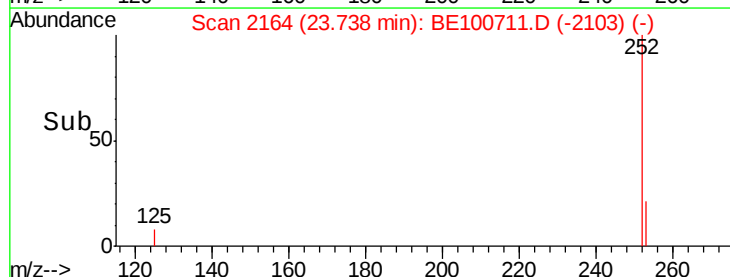
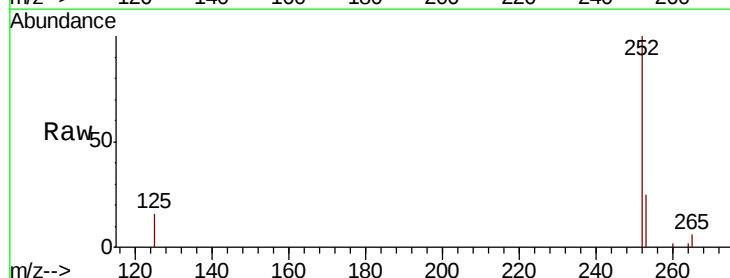
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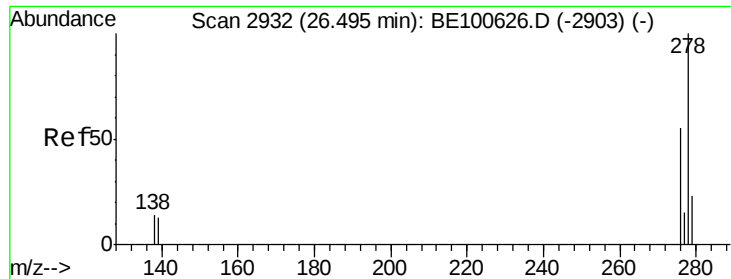
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#37
Benzo(a)pyrene
Concen: 0.402 ng
RT: 23.74 min Scan# 2164
Delta R.T. 0.02 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.1	18.4	27.6
125	15.9	8.2	12.4#





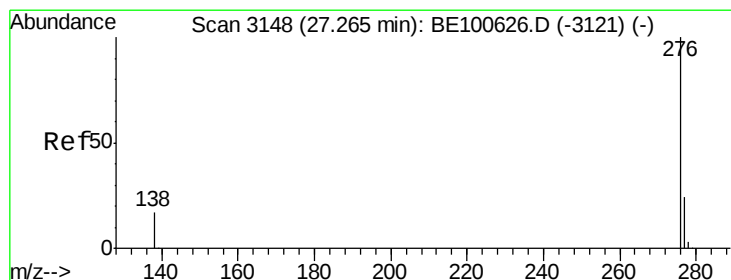
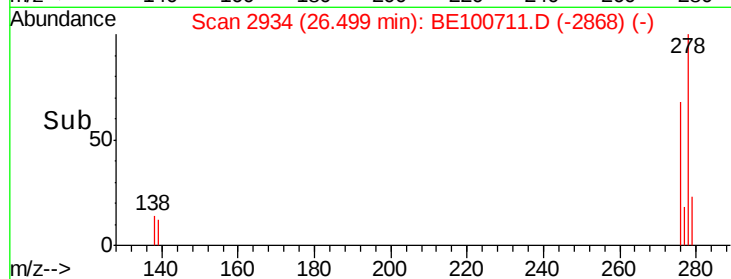
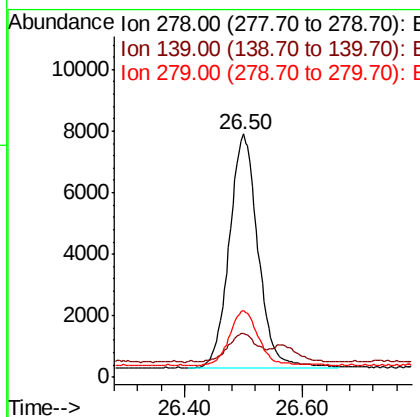
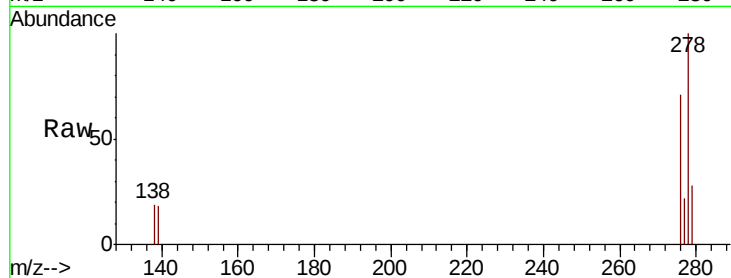
#38
Dibenzo(a,h)anthracene
Concen: 0.394 ng
RT: 26.50 min Scan# 2934
Delta R.T. 0.04 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.1	10.9	16.3#
279	27.6	19.4	29.2

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#39
Benzo(g,h,i)perylene
Concen: 0.384 ng
RT: 27.28 min Scan# 3152
Delta R.T. 0.04 min
Lab File: BE100711.D
Acq: 8 Nov 2019 10:49

Tgt Ion	Ratio	Lower	Upper
276	100		
277	27.7	19.4	29.0
138	20.6	13.6	20.4#

