

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010820\
 Data File : BE101004.D
 Acq On : 8 Jan 2020 15:15
 Operator : JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

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 1/9/2020 12:12:59 PM

Quant Time: Jan 08 18:32:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 18:14:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	3584	0.40	ng	-0.01
7) Naphthalene-d8	10.50	136	15826	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	9417	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	21246	0.40	ng	0.00
27) Chrysene-d12	21.28	240	19592	0.40	ng	0.00
34) Perylene-d12	23.70	264	19736	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.34	112	6374	1.05	ng	0.00
5) Phenol-d6	6.91	99	7637	0.90	ng	-0.01
8) Nitrobenzene-d5	8.87	82	8827	1.16	ng	0.00
11) 2-Methylnaphthalene-d10	12.11	152	24761	1.07	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	1931	0.93	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	29761	0.89	ng	-0.02
25) Fluoranthene-d10	19.13	212	240725	0.93	ng	0.00
29) Terphenyl-d14	19.73	244	39569	0.88	ng	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.29	88	5958	0.471 ng	92
3) n-Nitrosodimethylamine	3.60	42	3795	1.283 ng	92
6) bis(2-Chloroethyl)ether	7.16	93	8866	0.684 ng	91
9) Naphthalene	10.55	128	145463	0.864 ng	100
10) Hexachlorobutadiene	10.85	225	6190	0.832 ng	98
12) 2-Methylnaphthalene	12.18	142	21664	0.850 ng	95
16) Acenaphthylene	14.08	152	30372	0.863 ng	100
17) Acenaphthene	14.43	154	22104	0.864 ng	99
18) Fluorene	15.39	166	28345	0.889 ng	99
20) 4-Bromophenyl-phenylether	16.30	248	8392	0.900 ng	91
21) Hexachlorobenzene	16.41	284	9254	0.840 ng	98
22) Pentachlorophenol	16.76	266	1900	1.155 ng	95
23) Phenanthrene	17.13	178	47711	0.871 ng	99
24) Anthracene	17.23	178	43256	0.781 ng	99
26) Fluoranthene	19.15	202	59881	0.802 ng	99
28) Pyrene	19.52	202	59067	0.862 ng	99
30) Benzo(a)anthracene	21.26	228	46558	0.971 ng	99
31) Chrysene	21.32	228	65790	0.737 ng	99
32) Bis(2-ethylhexyl)phthalate	21.20	149	65824	0.624 ng	100
33) Indeno(1,2,3-cd)pyrene	26.25	276	52443	0.780 ng	95
35) Benzo(b)fluoranthene	22.96	252	45008	1.083 ng	98
36) Benzo(k)fluoranthene	23.01	252	63472m	0.806 ng	
37) Benzo(a)pyrene	23.59	252	43296	0.893 ng	96
38) Dibenzo(a,h)anthracene	26.27	278	40091	0.912 ng	93
39) Benzo(g,h,i)perylene	27.02	276	50091	0.968 ng	98

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

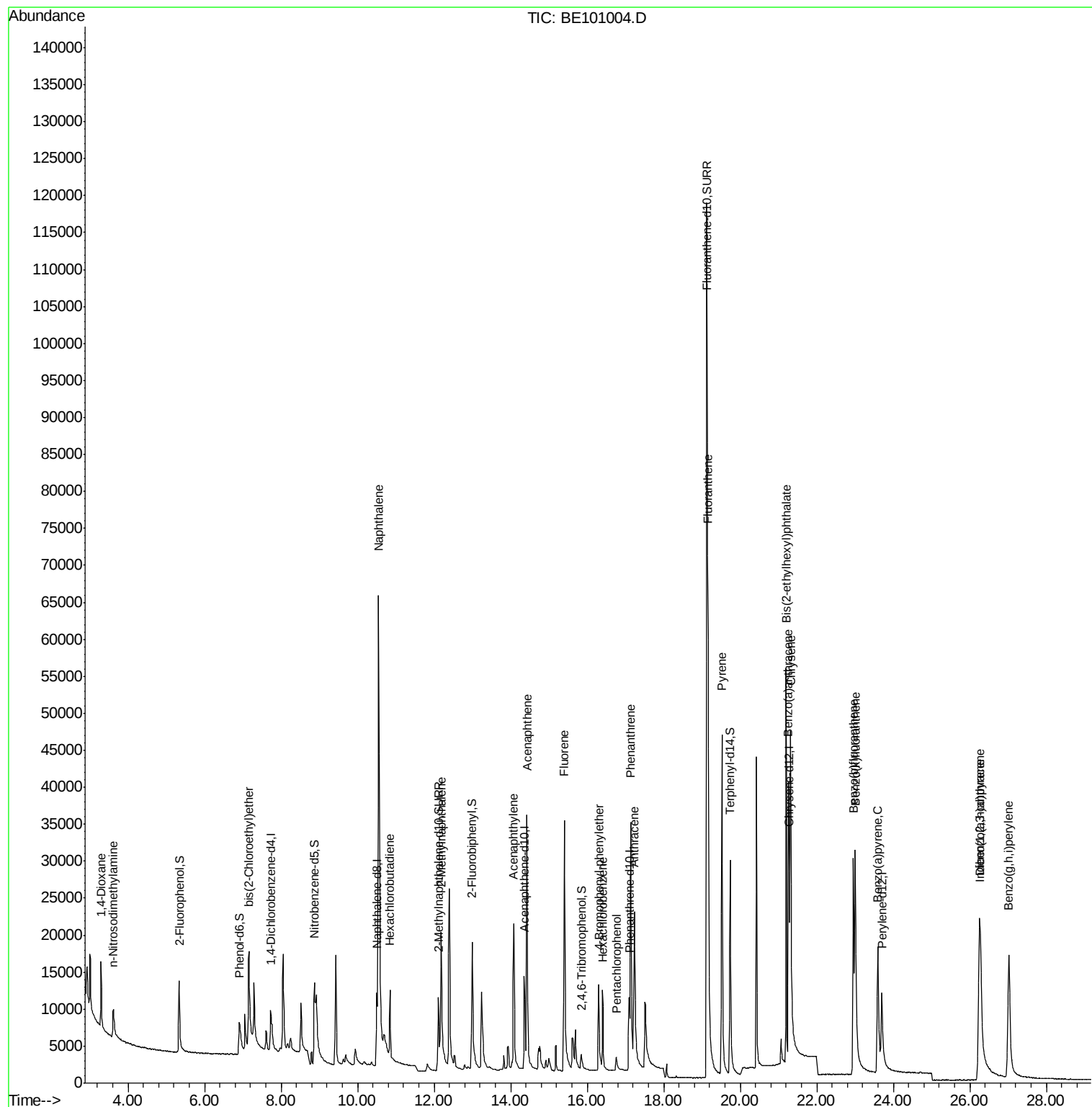
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010820\
Data File : BE101004.D
Acq On : 8 Jan 2020 15:15
Operator : JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SSTDICC0.8

Manual Integrations
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Quant Time: Jan 08 18:32:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 18:14:32 2020
Response via : Initial Calibration





#1

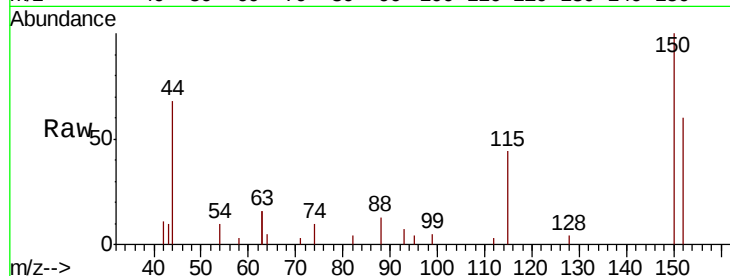
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.72 min Scan# 422
Delta R.T. -0.01 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
152	100		
150	166.4	120.3	180.5
115	73.7	51.7	77.5

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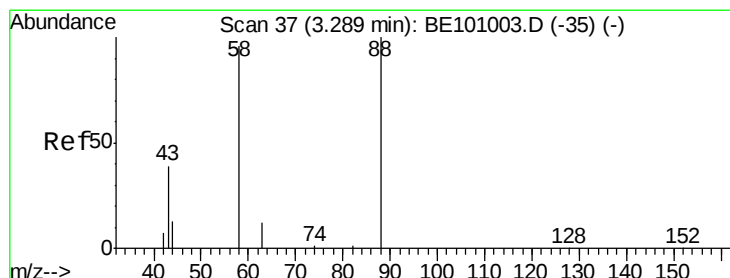
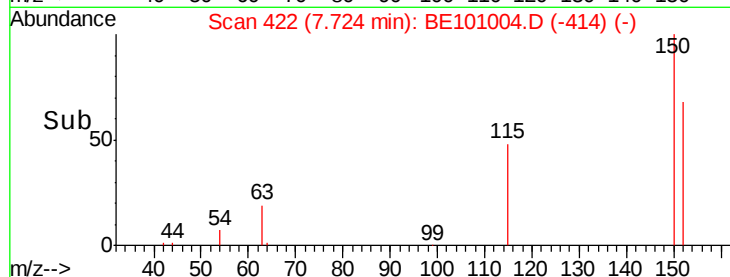
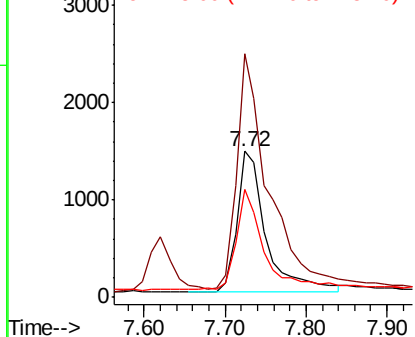


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

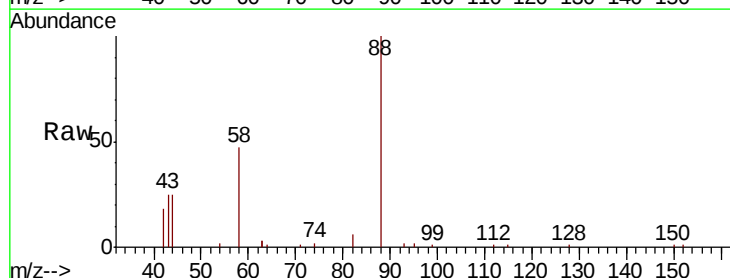
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.471 ng
RT: 3.29 min Scan# 37
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
88	100		
58	73.7	53.0	79.4
43	31.0	23.4	35.2

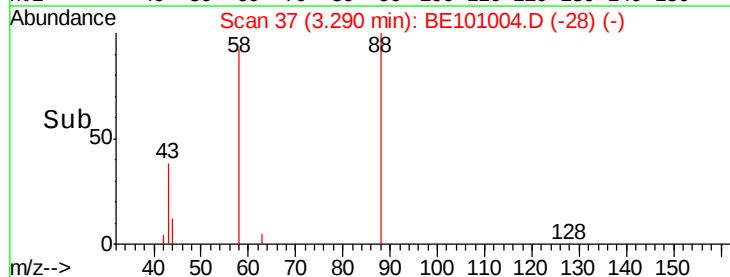
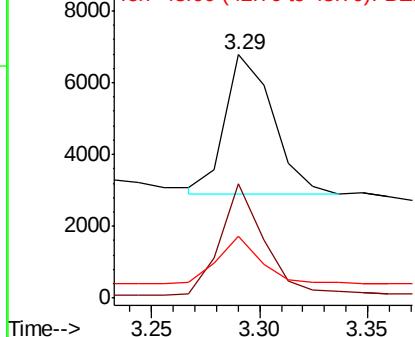


Abundance

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: 1.283 ng

RT: 3.60 min Scan# 64

Delta R.T. -0.01 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

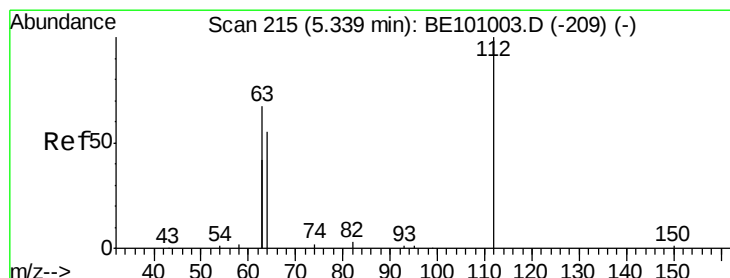
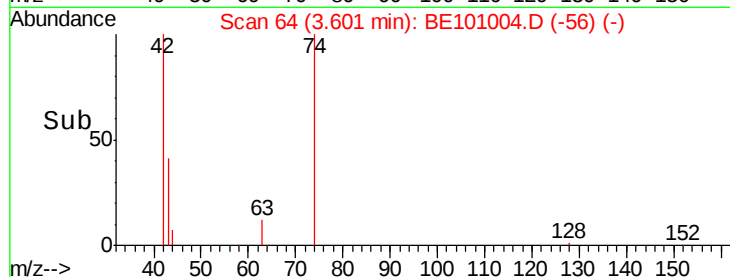
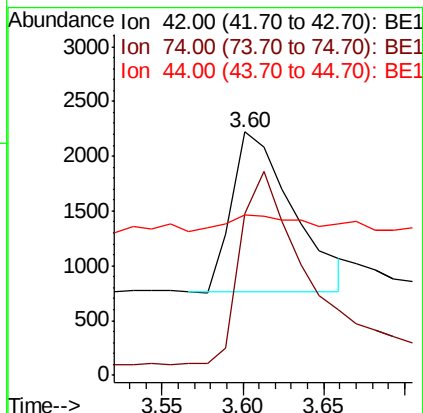
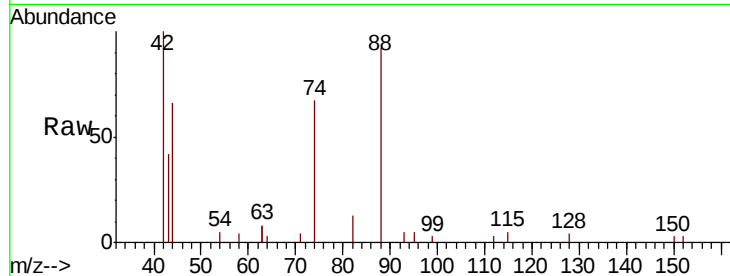
ClientSampled :

SSTDIC0.8

Tot Ion:	42	Resp:	3795
Ion	Ratio	Lower	Upper
42	100		
74	122.2	105.7	158.5
44	11.4	10.0	15.0

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#4

2-Fluorophenol

Concen: 1.052 ng

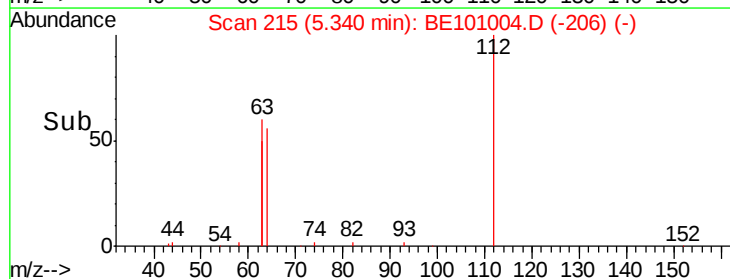
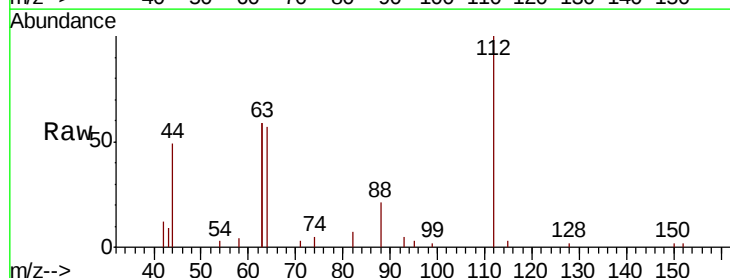
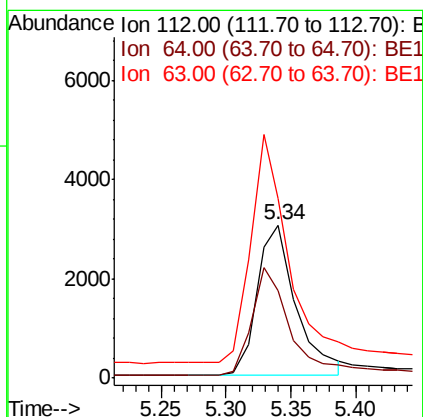
RT: 5.34 min Scan# 215

Delta R.T. 0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Tgt Ion:	112	Resp:	6374
Ion	Ratio	Lower	Upper
112	100		
64	68.3	53.6	80.4
63	145.3	114.6	172.0





#5

Phenol-d6

Concen: 0.898 ng

RT: 6.91 min Scan# 351

Delta R.T. -0.01 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

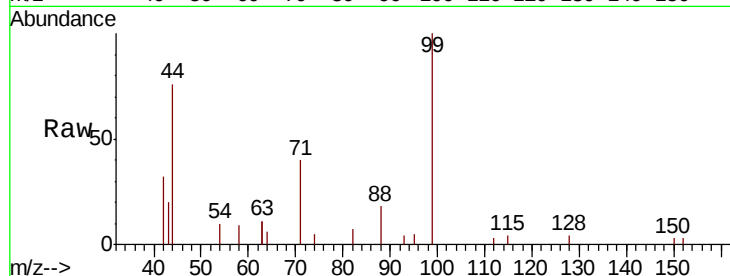
ClientSampleId :

SSTDICC0.8

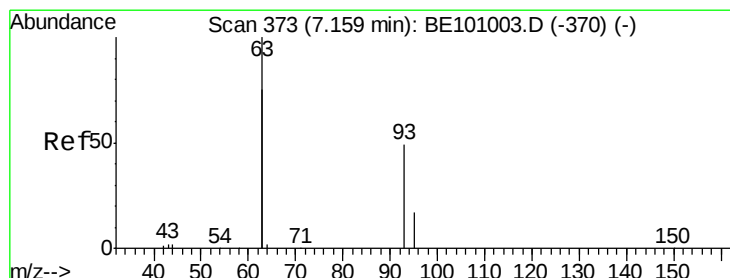
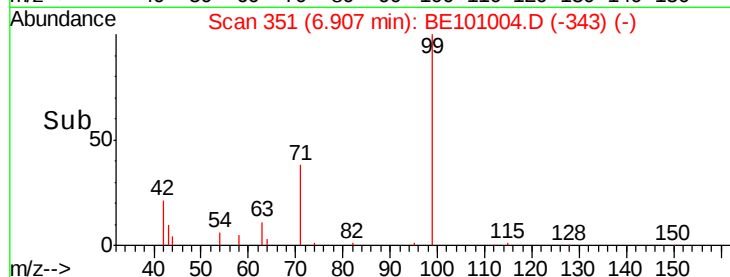
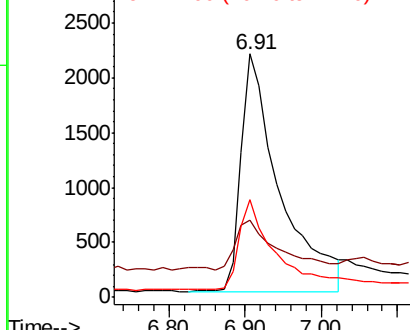
Tot Ion:	99	Resp:	7637
Ion	Ratio	Lower	Upper
99	100		
42	23.2	18.3	27.5
71	36.2	28.0	42.0

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Abundance Ion 99.00 (98.70 to 99.70): BE1
Ion 42.00 (41.70 to 42.70): BE1
Ion 71.00 (70.70 to 71.70): BE1



#6

bis(2-Chloroethyl)ether

Concen: 0.684 ng

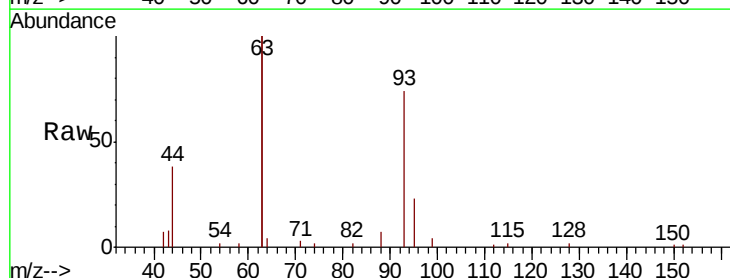
RT: 7.16 min Scan# 373

Delta R.T. 0.00 min

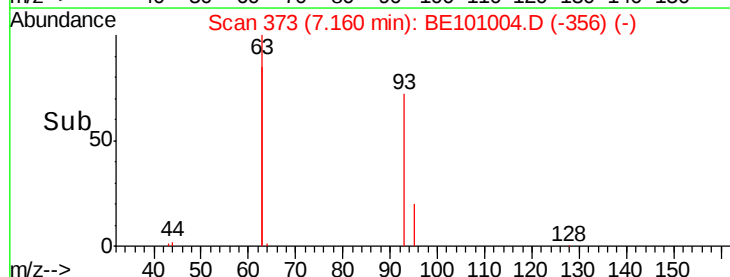
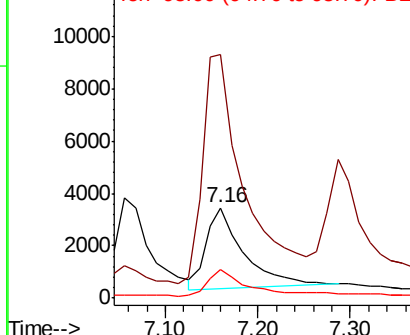
Lab File: BE101004.D

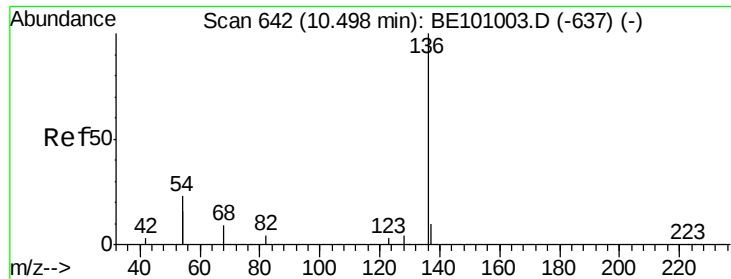
Acq: 8 Jan 2020 15:15

Tgt Ion:	93	Resp:	8866
Ion	Ratio	Lower	Upper
93	100		
63	310.4	233.9	350.9
95	34.7	23.5	35.3



Abundance Ion 93.00 (92.70 to 93.70): BE1
Ion 63.00 (62.70 to 63.70): BE1
Ion 95.00 (94.70 to 95.70): BE1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.50 min Scan# 641

Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

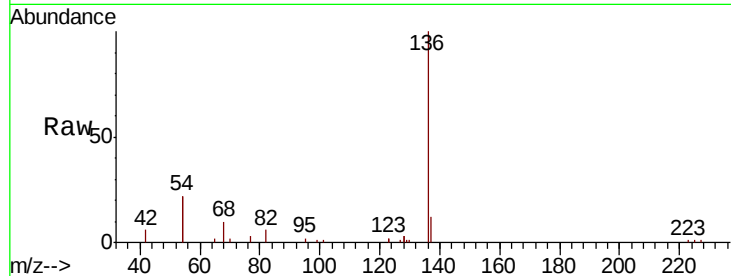
ClientSampleId :

SSTDIC0.8

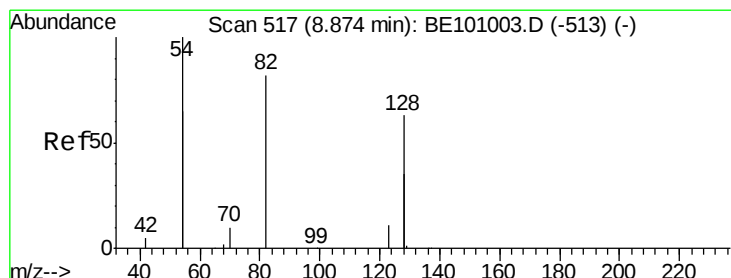
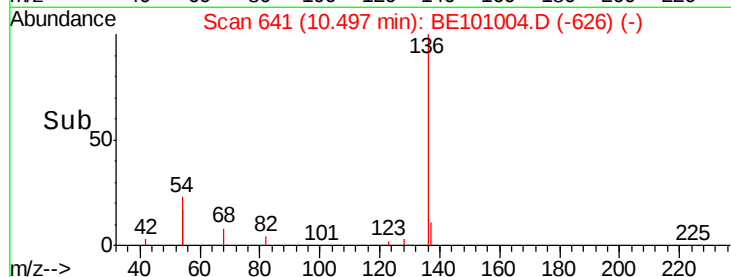
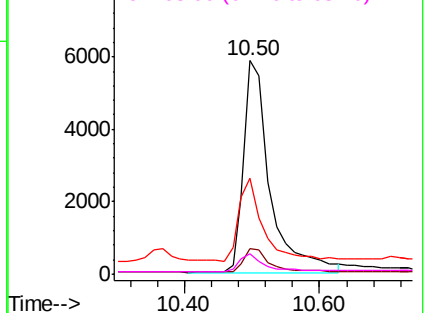
Tot Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.3	13.9
54	45.0	36.8	55.2
68	9.7	8.4	12.6

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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: 1.164 ng

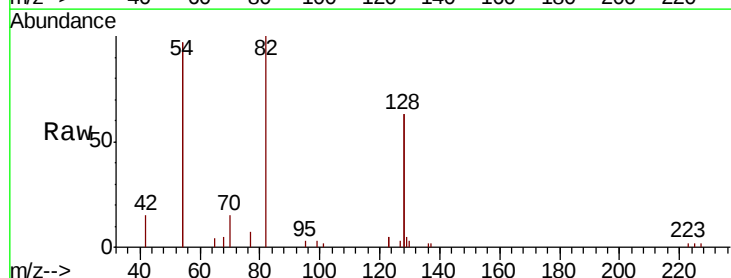
RT: 8.87 min Scan# 516

Delta R.T. -0.00 min

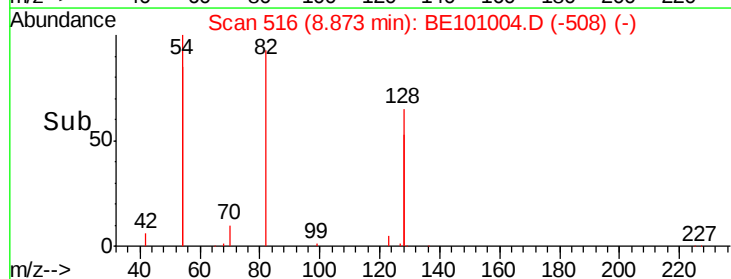
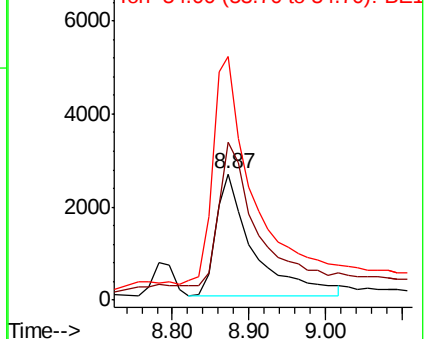
Lab File: BE101004.D

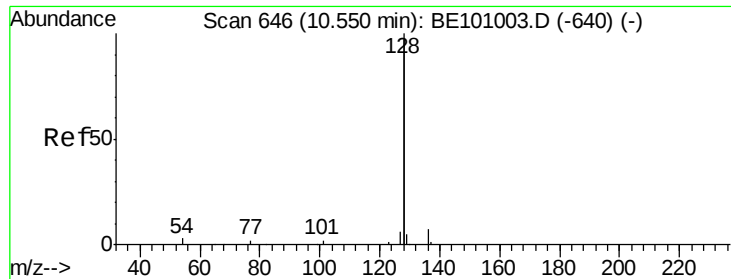
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
82	100		
128	125.3	109.8	164.6
54	193.5	174.5	261.7



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: 0.864 ng

RT: 10.55 min Scan# 645

Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

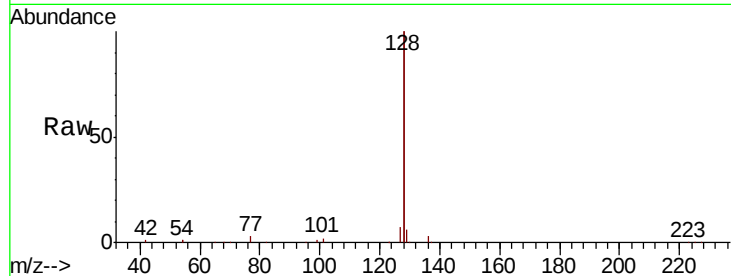
ClientSampleId :

SSTDICC0.8

Tot Ion:	128	Resp:	145463
Ion Ratio	Lower	Upper	
128	100		
129	2.8	2.3	3.5
127	3.3	2.7	4.1

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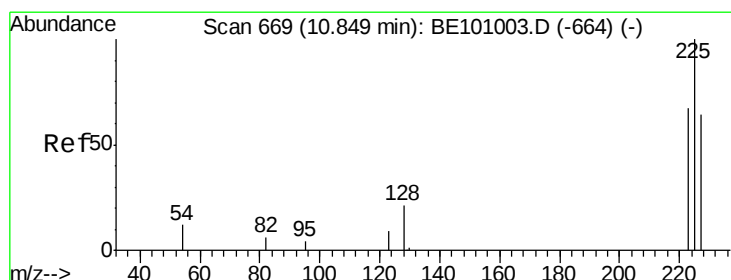
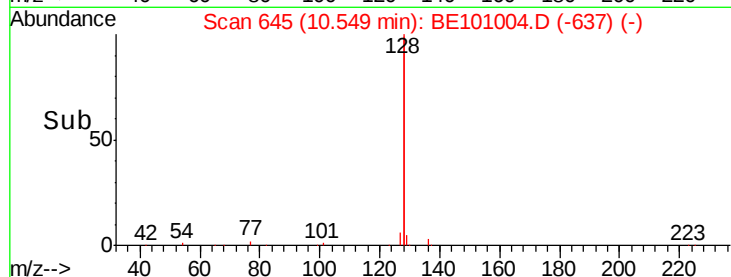
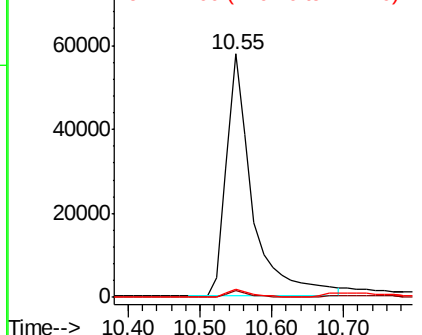


Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.832 ng

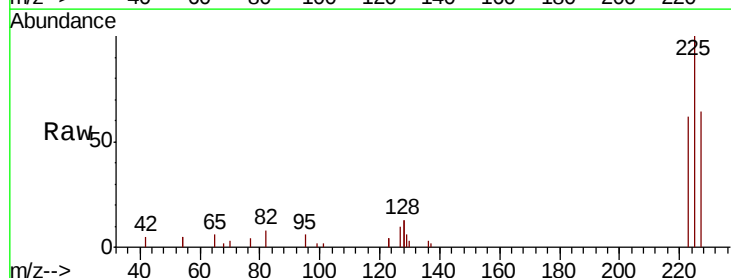
RT: 10.85 min Scan# 668

Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Tgt Ion:	225	Resp:	6190
Ion Ratio	Lower	Upper	
225	100		
223	62.8	52.2	78.4
227	62.6	49.9	74.9

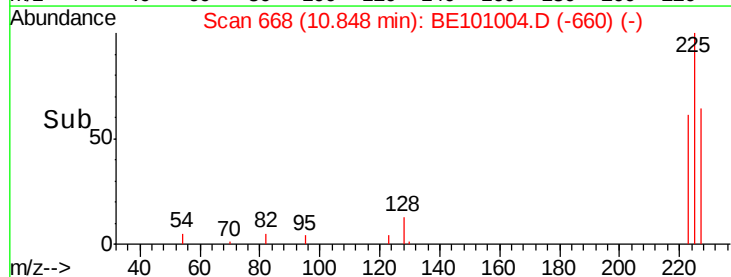
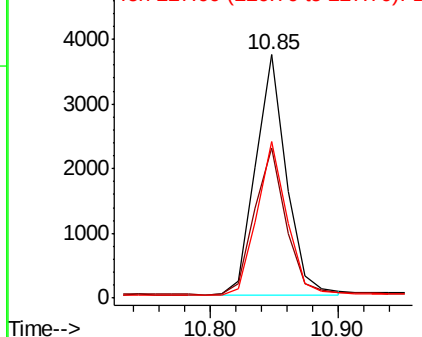


Abundance

Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





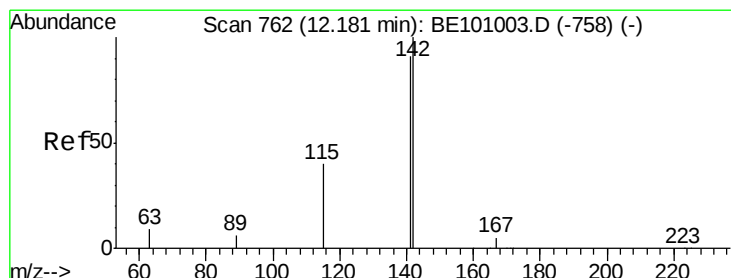
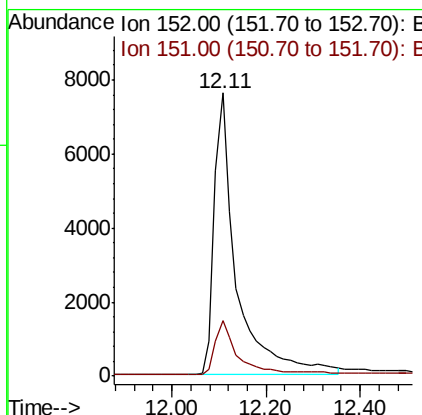
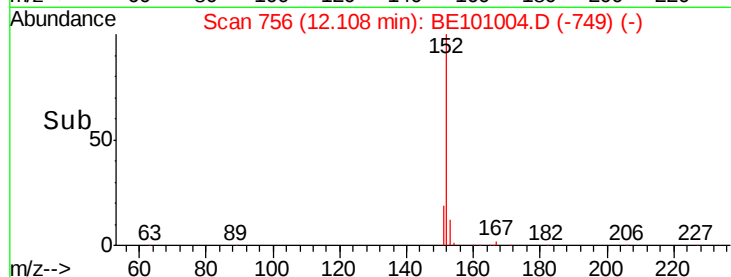
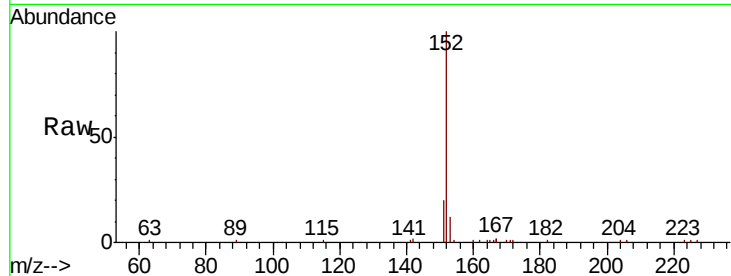
#11
 2-Methylnaphthalene-d10
 Concen: 1.065 ng
 RT: 12.11 min Scan# 756
 Delta R.T. -0.00 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.0	22.6

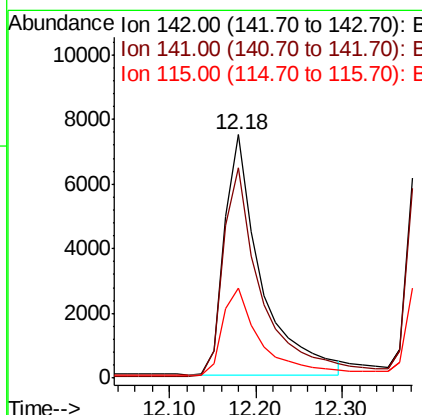
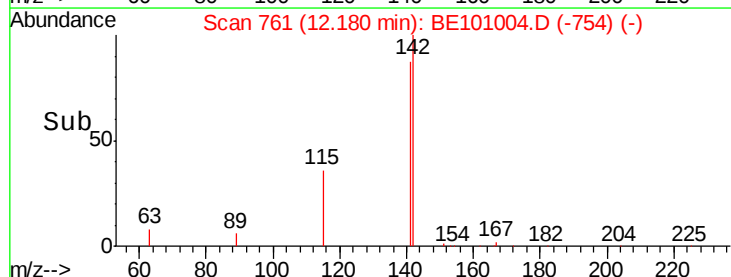
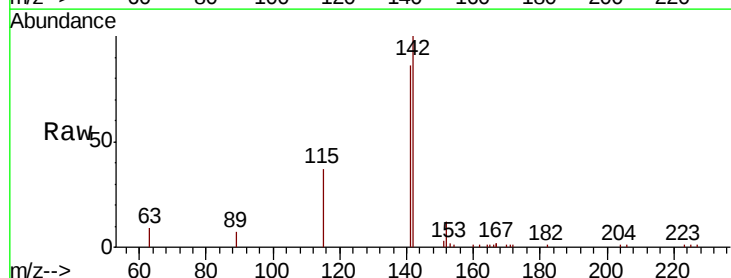
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#12
 2-Methylnaphthalene
 Concen: 0.850 ng
 RT: 12.18 min Scan# 761
 Delta R.T. -0.00 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.4	72.5	108.7
115	37.1	33.0	49.6





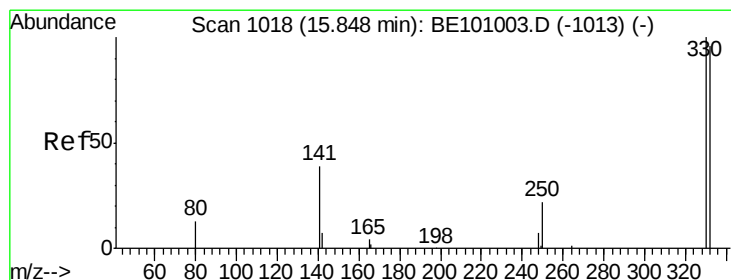
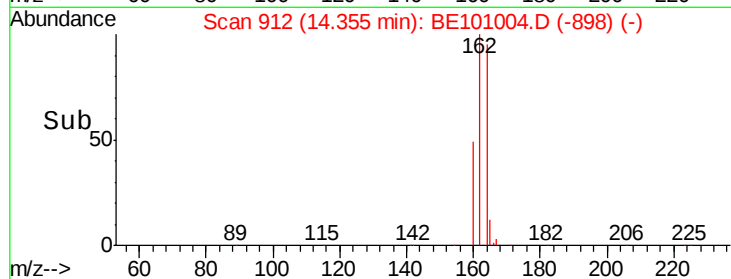
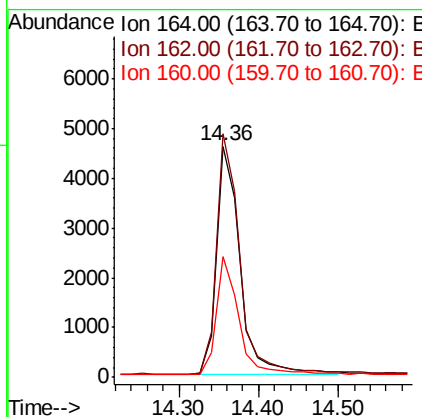
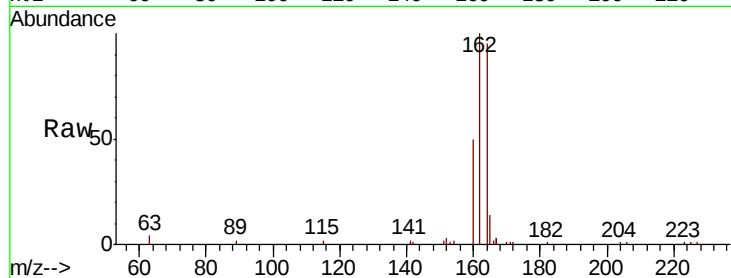
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.36 min Scan# 912
Delta R.T. -0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
164	100		
162	105.3	84.1	126.1
160	52.2	40.4	60.6

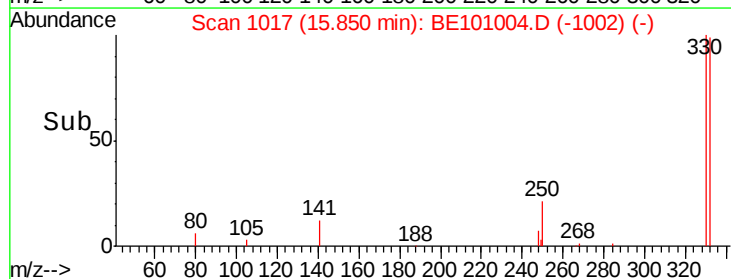
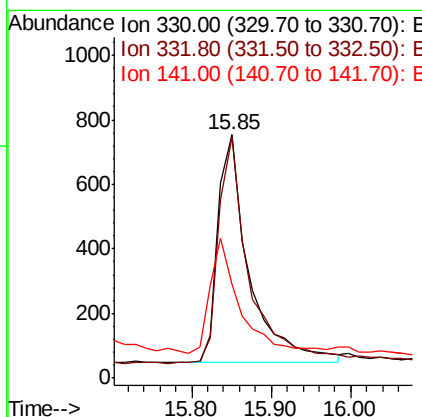
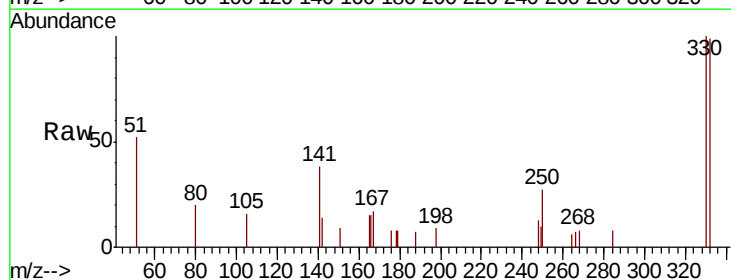
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#14
2,4,6-Tribromophenol
Concen: 0.934 ng
RT: 15.85 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.5	78.4	117.6
141	47.7	37.0	55.4





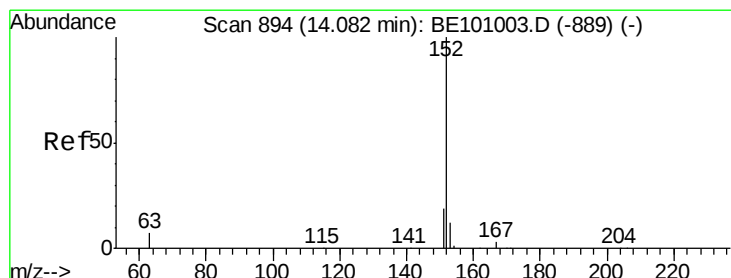
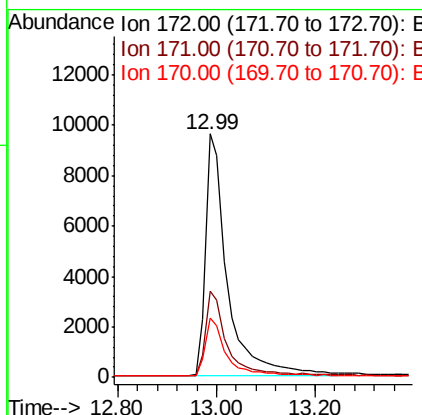
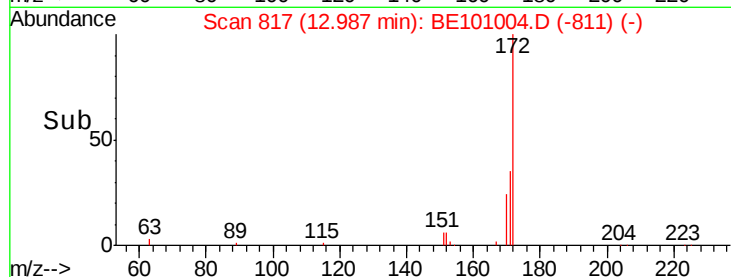
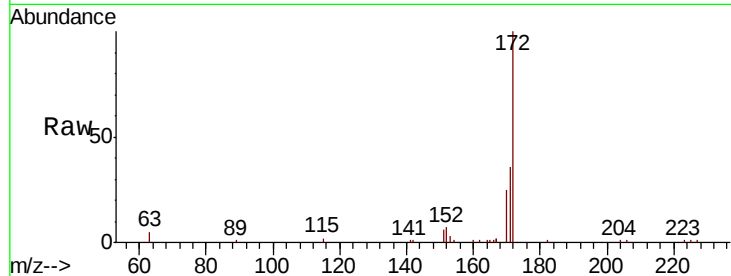
#15
2-Fluorobiphenyl
Concen: 0.889 ng
RT: 12.99 min Scan# 817
Delta R.T. -0.02 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.2	42.2
170	24.6	18.9	28.3

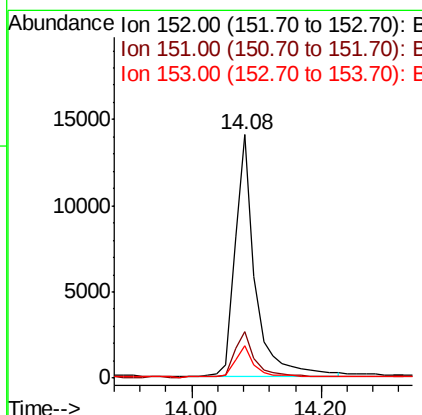
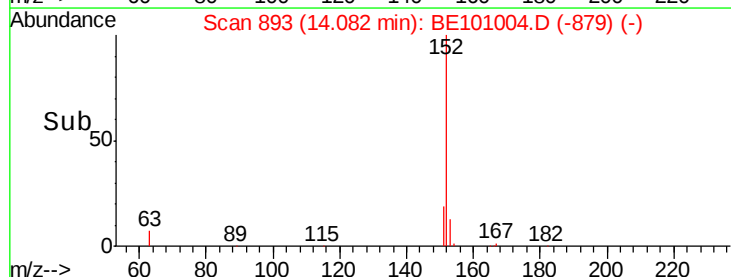
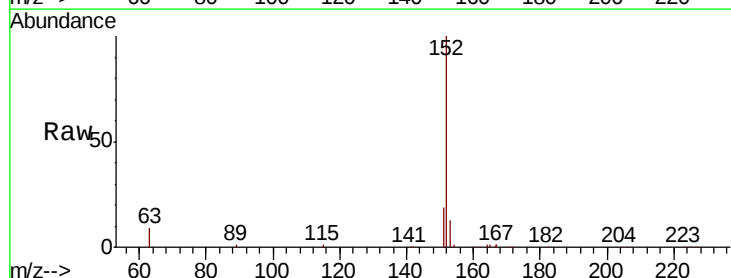
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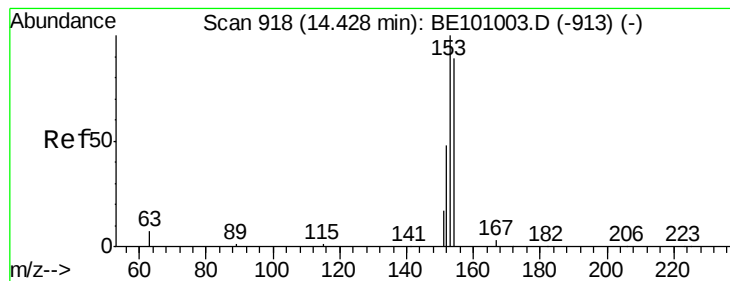
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#16
Acenaphthylene
Concen: 0.863 ng
RT: 14.08 min Scan# 893
Delta R.T. -0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.5	23.3
153	12.9	10.4	15.6





#17

Acenaphthene

Concen: 0.864 ng

RT: 14.43 min Scan# 917

Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

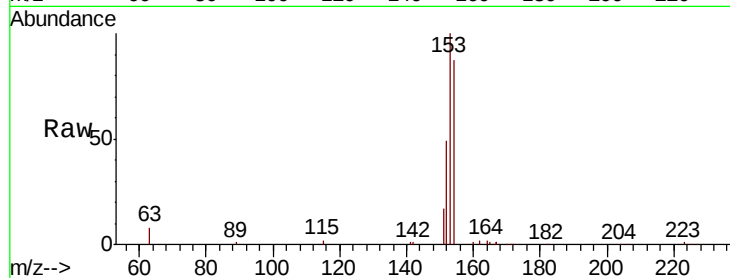
ClientSampleId :

SSTDIC0.8

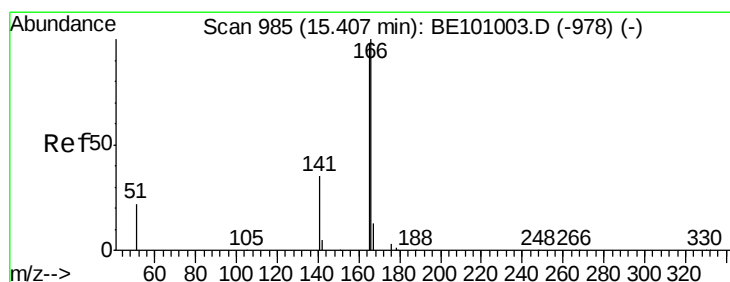
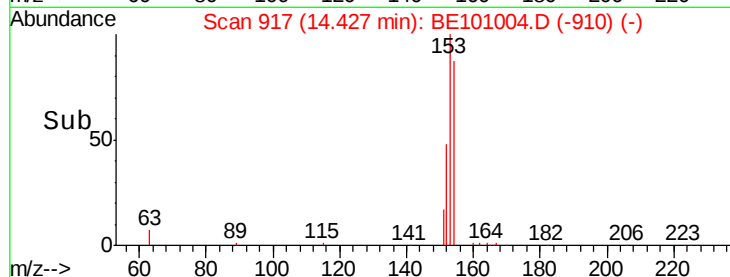
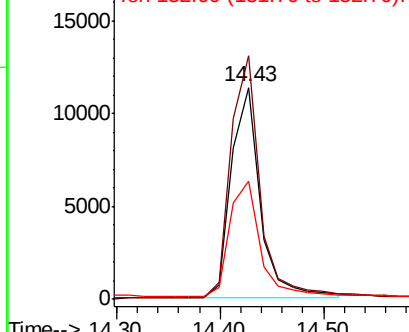
Tot Ion:	154	Resp:	22104
Ion	Ratio	Lower	Upper
154	100		
153	115.8	93.6	140.4
152	57.3	46.3	69.5

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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 0.889 ng

RT: 15.39 min Scan# 983

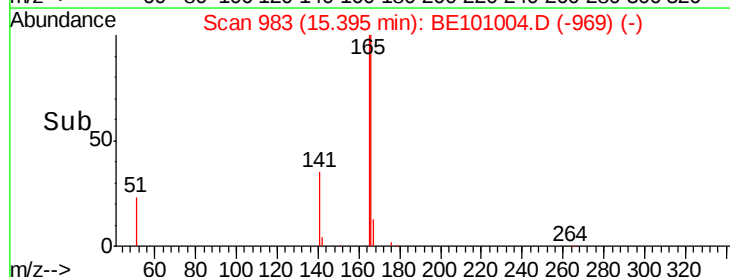
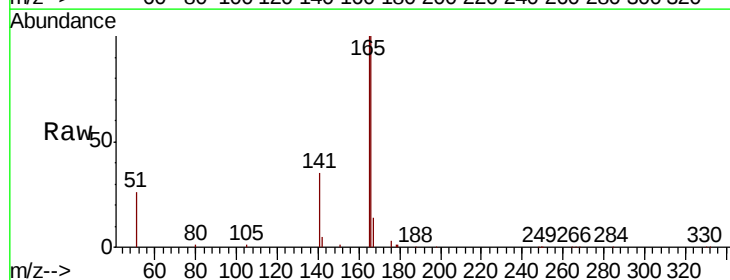
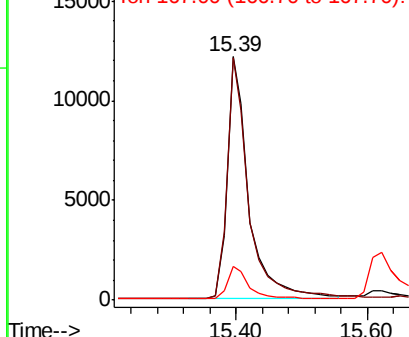
Delta R.T. -0.01 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Tgt Ion:	166	Resp:	28345
Ion	Ratio	Lower	Upper
166	100		
165	98.7	79.8	119.8
167	13.2	11.0	16.6

Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





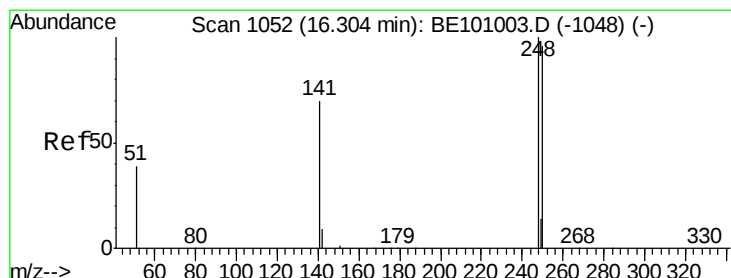
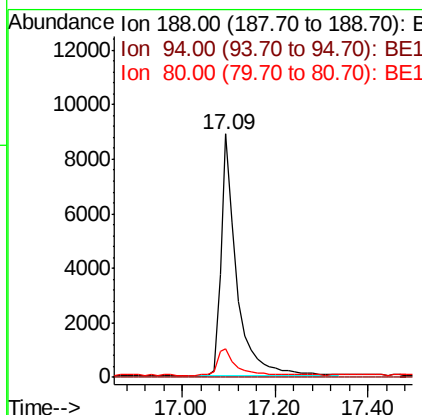
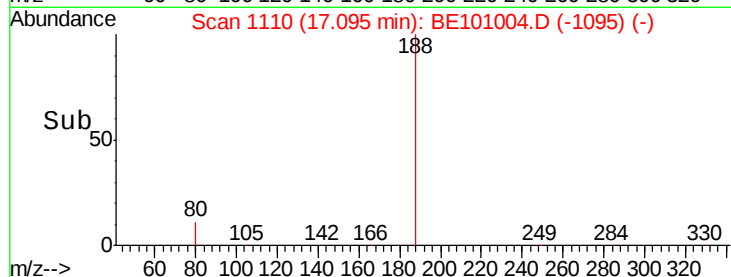
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.09 min Scan# 1110
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.6	10.8	16.2

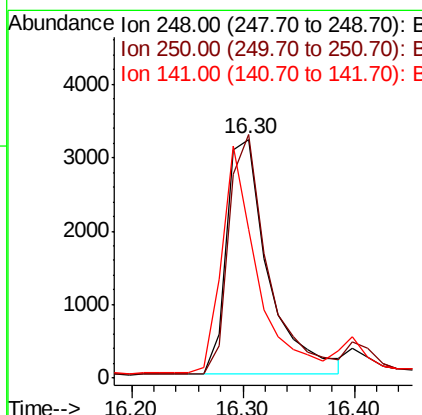
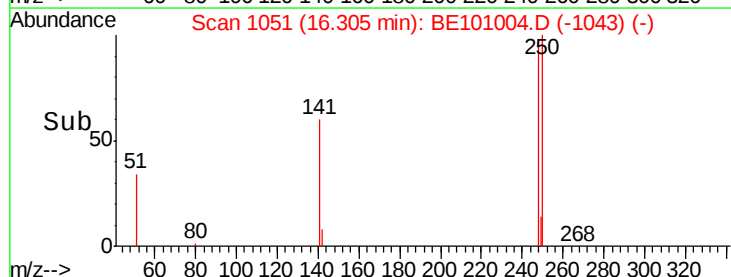
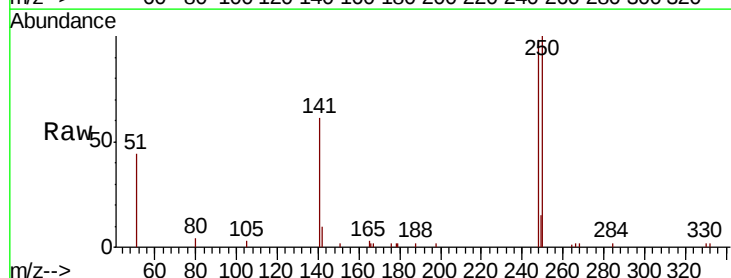
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#20
4-Bromophenyl-phenylether
Concen: 0.900 ng
RT: 16.30 min Scan# 1051
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
248	100		
250	102.0	76.6	115.0
141	62.2	57.7	86.5





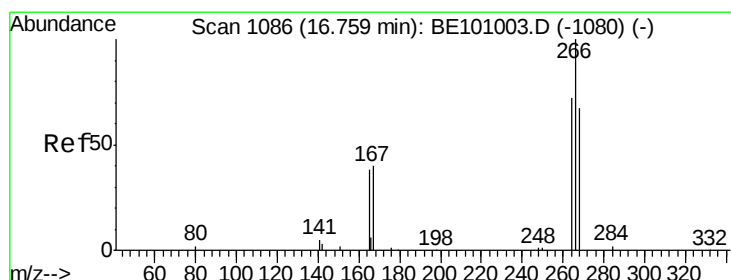
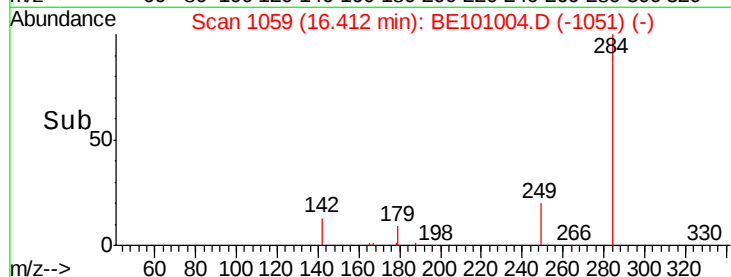
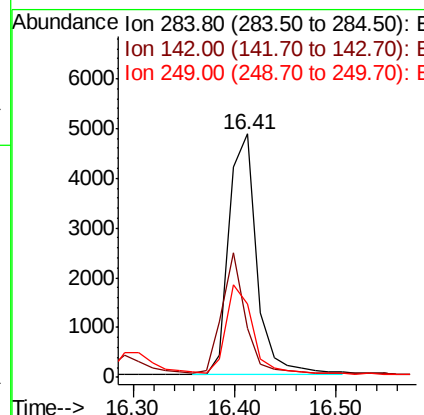
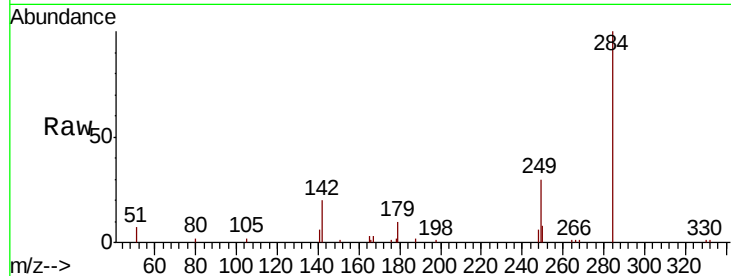
#21
Hexachlorobenzene
Concen: 0.840 ng
RT: 16.41 min Scan# 1059
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
284	100		
142	41.1	34.0	51.0
249	34.5	28.2	42.4

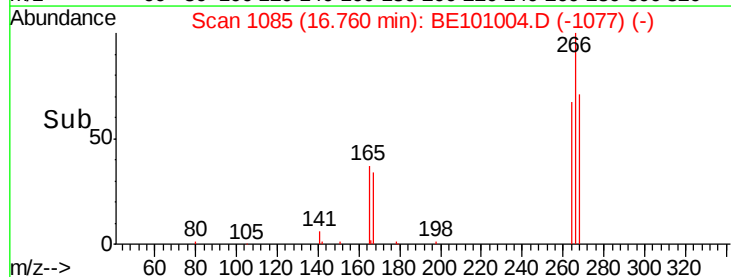
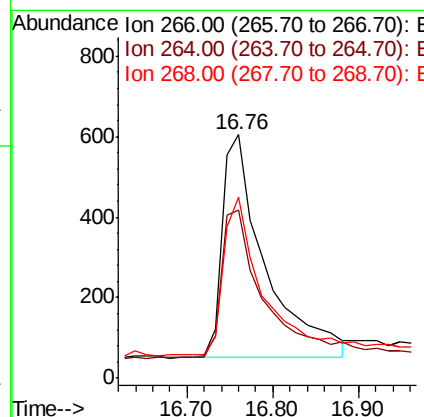
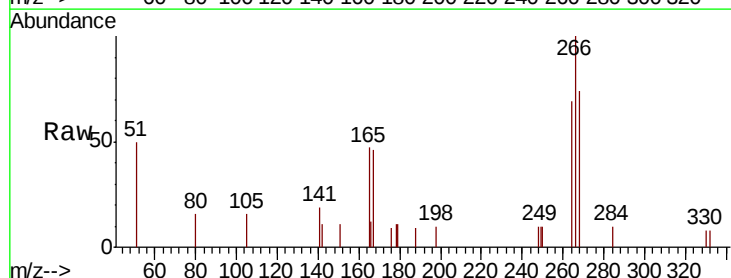
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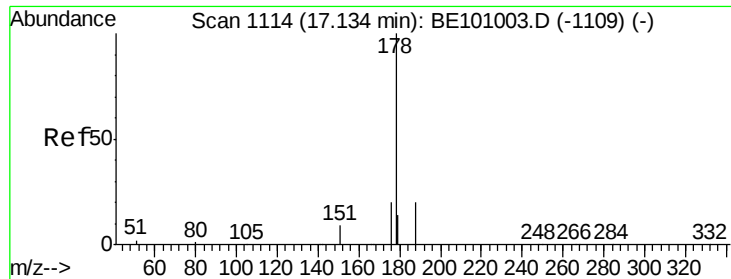
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#22
Pentachlorophenol
Concen: 1.155 ng
RT: 16.76 min Scan# 1085
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
266	100		
264	69.1	61.0	91.4
268	74.2	58.5	87.7





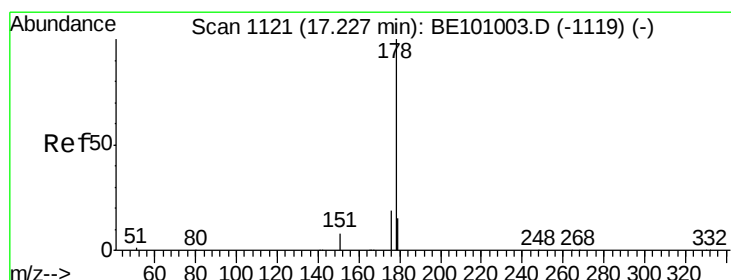
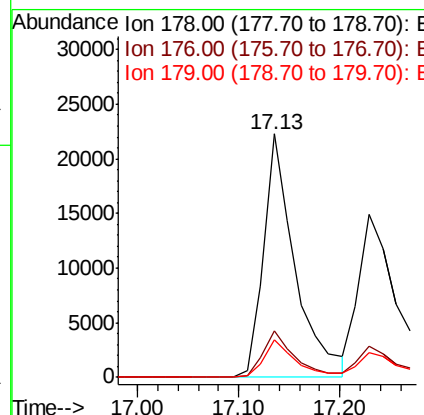
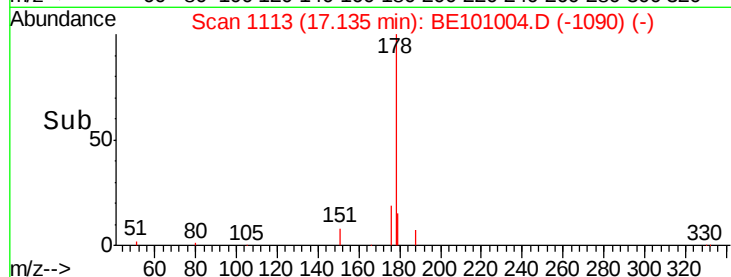
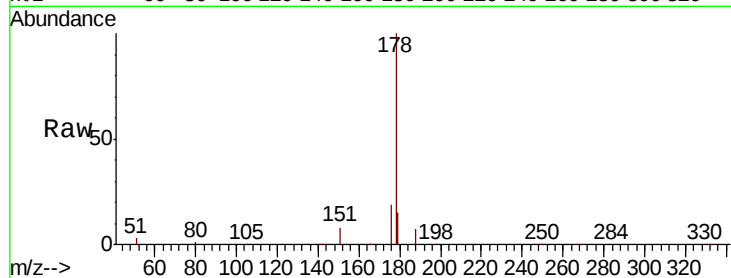
#23
Phenanthrene
Concen: 0.871 ng
RT: 17.13 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.7	23.5
179	15.2	12.0	18.0

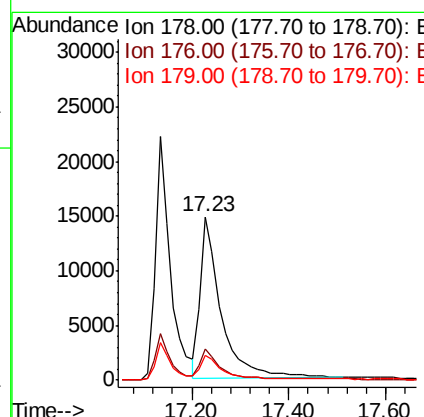
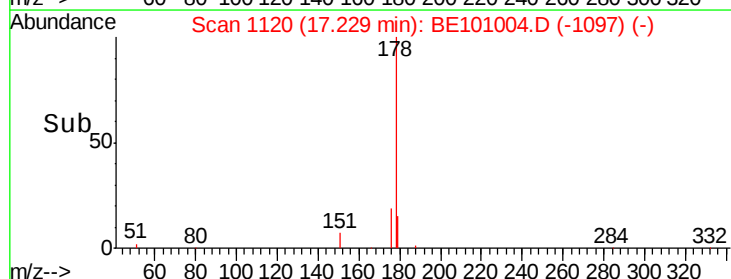
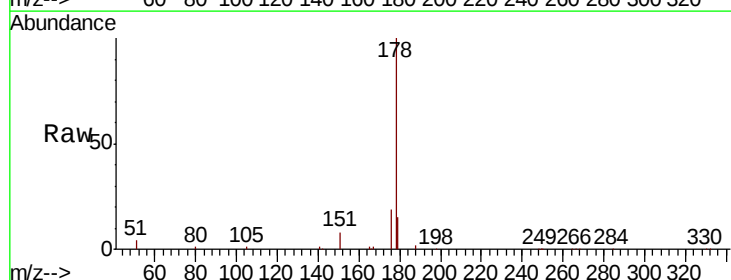
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#24
Anthracene
Concen: 0.781 ng
RT: 17.23 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.8	22.2
179	15.4	12.4	18.6





#25

Fluoranthene-d10

Concen: 0.934 ng

RT: 19.13 min Scan# 1368

Delta R.T. -0.01 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

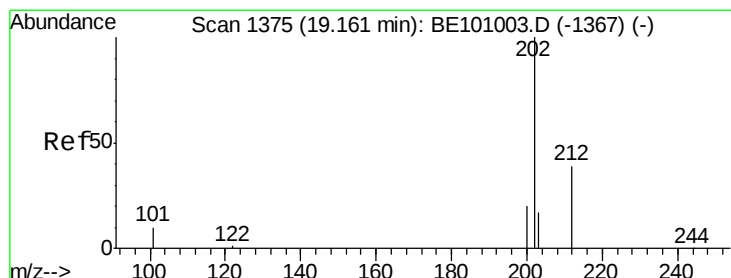
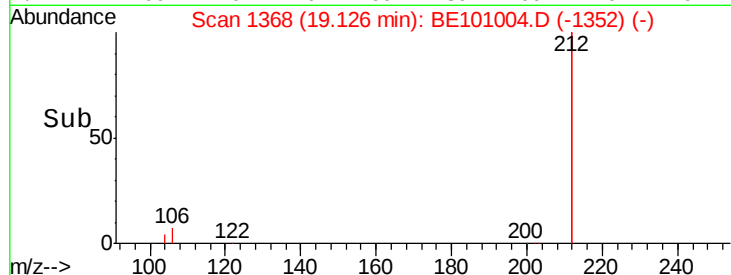
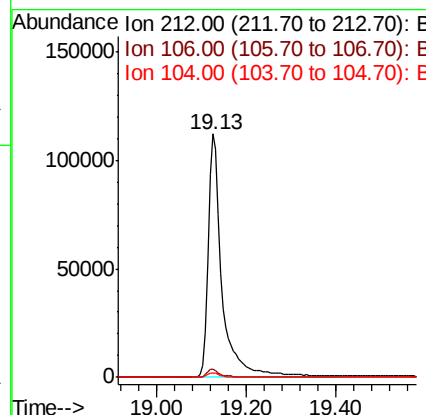
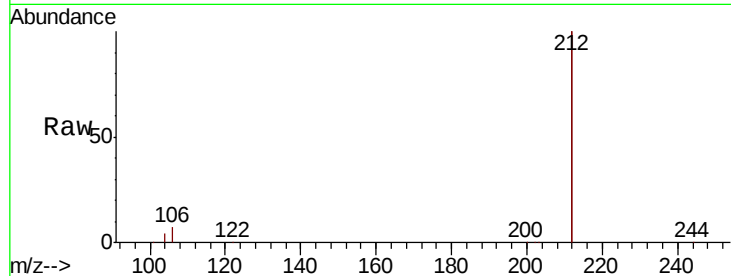
ClientSampleId :

SSTDIC0.8

Tot Ion	Ratio	Resp	Lower	Upper
212	100	240725		
106	3.2		2.6	3.8
104	1.9		1.4	2.0

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#26

Fluoranthene

Concen: 0.802 ng

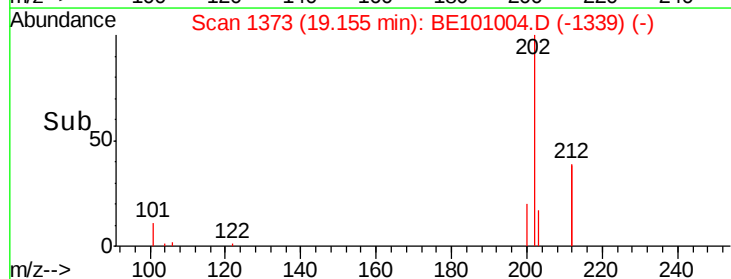
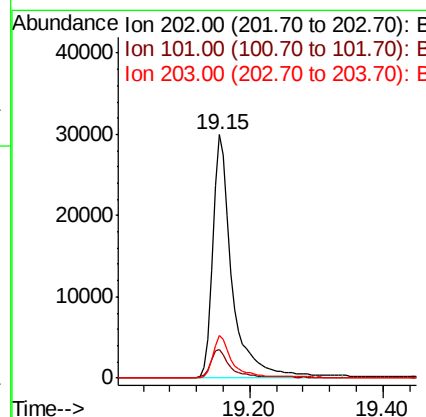
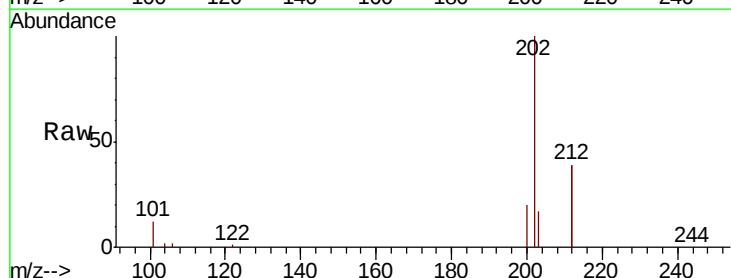
RT: 19.15 min Scan# 1373

Delta R.T. -0.01 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	59881		
101	11.9		9.6	14.4
203	16.8		13.8	20.6





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.28 min Scan# 1623

Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

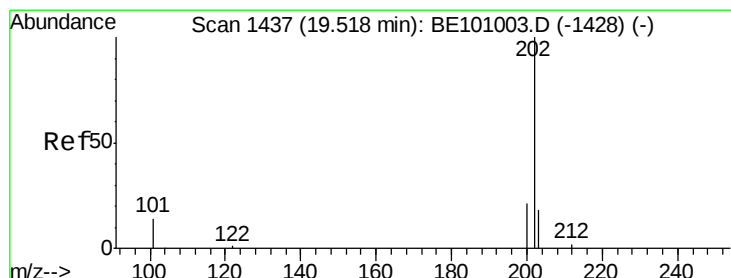
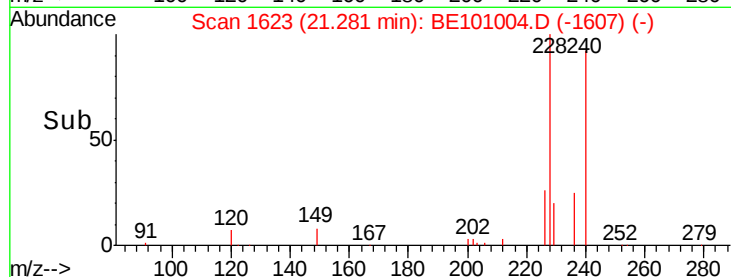
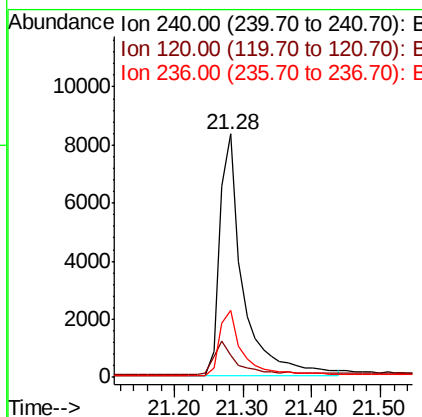
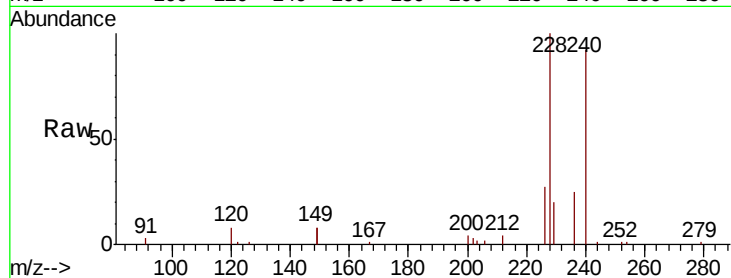
ClientSampleId :

SSTDIC0.8

Tot Ion:	240	Resp:	19592
Ion Ratio	Lower	Upper	
240	100		
120	9.0	8.6	13.0
236	27.6	22.2	33.4

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#28

Pyrene

Concen: 0.862 ng

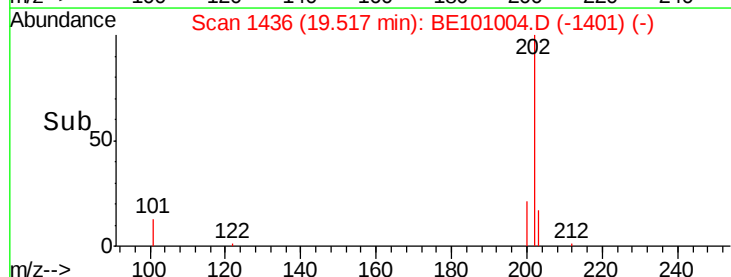
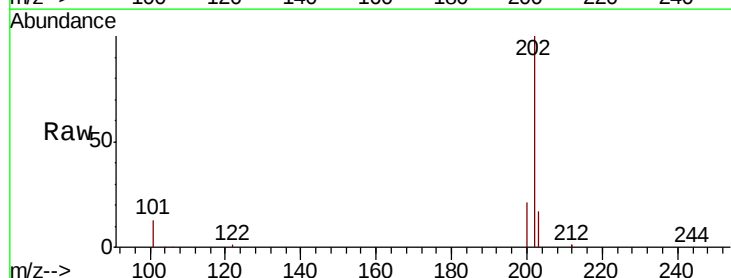
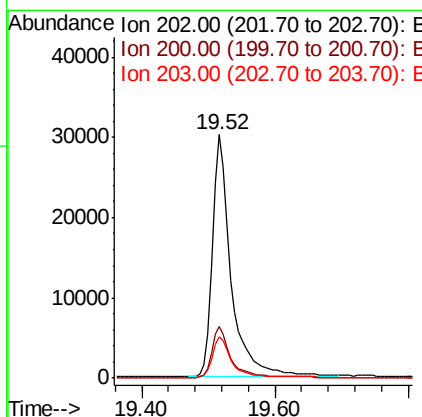
RT: 19.52 min Scan# 1436

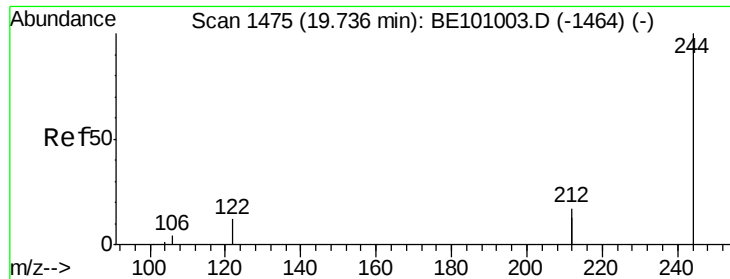
Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Tgt Ion:	202	Resp:	59067
Ion Ratio	Lower	Upper	
202	100		
200	20.9	17.0	25.4
203	17.6	13.8	20.6





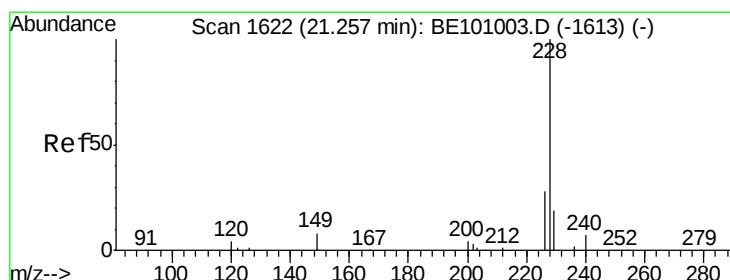
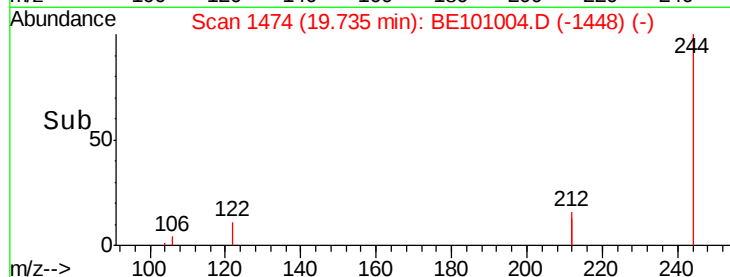
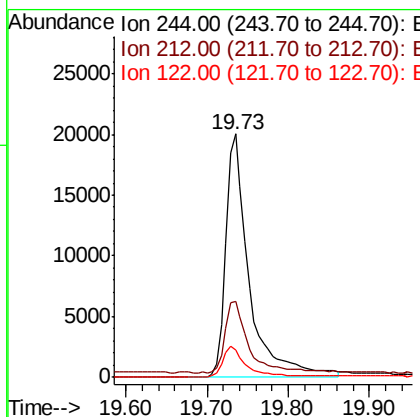
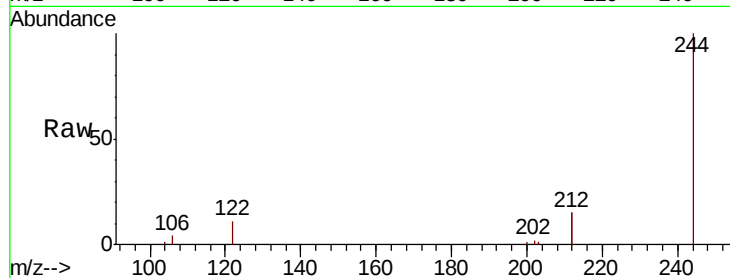
#29
 Terphenyl-d14
 Concen: 0.879 ng
 RT: 19.73 min Scan# 1474
 Delta R.T. -0.00 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
244	100		
212	31.0	27.2	40.8
122	11.0	9.8	14.8

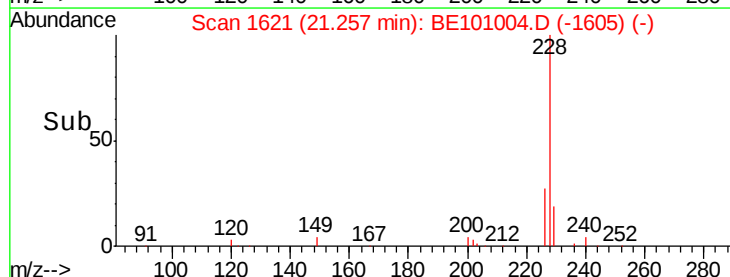
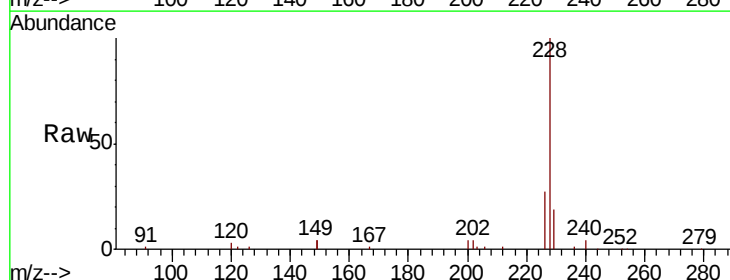
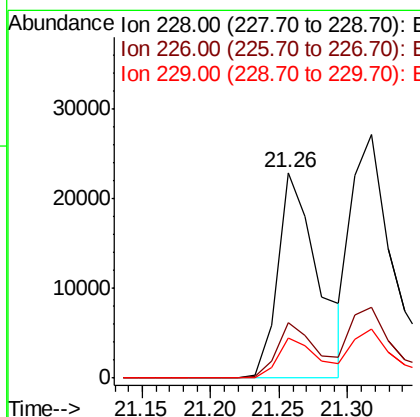
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#30
 Benzo(a)anthracene
 Concen: 0.971 ng
 RT: 21.26 min Scan# 1621
 Delta R.T. -0.00 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.7	34.1
229	19.4	15.5	23.3





#31

Chrysene

Concen: 0.737 ng

RT: 21.32 min Scan# 1626

Delta R.T. -0.00 min

Lab File: BE101004.D

Acq: 8 Jan 2020 15:15

Instrument :

BNA_E

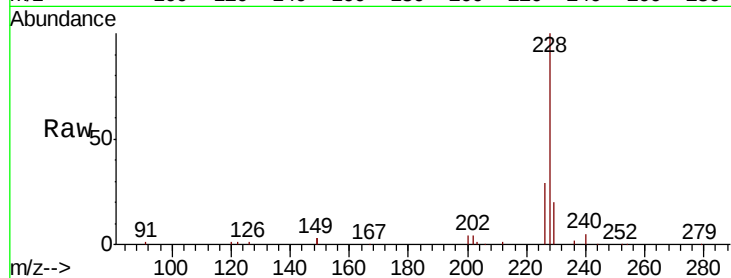
ClientSampleId :

SSTDICC0.8

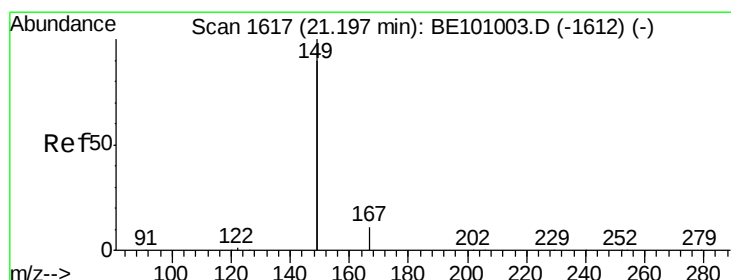
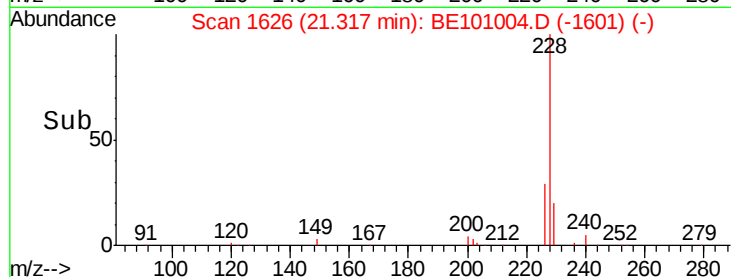
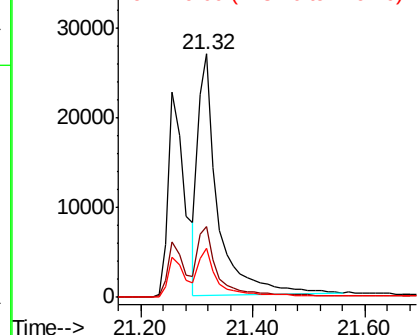
Tot Ion:	228	Resp:	65790
Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.5	35.3
229	19.9	16.7	25.1

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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



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.624 ng

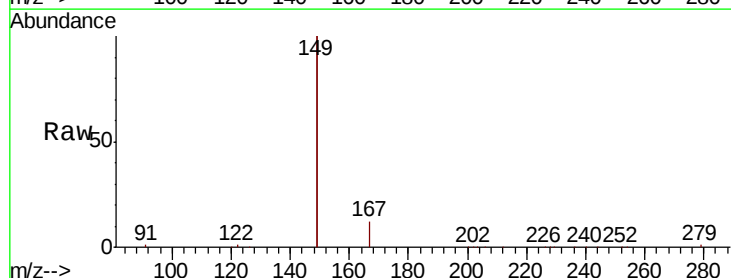
RT: 21.20 min Scan# 1616

Delta R.T. -0.00 min

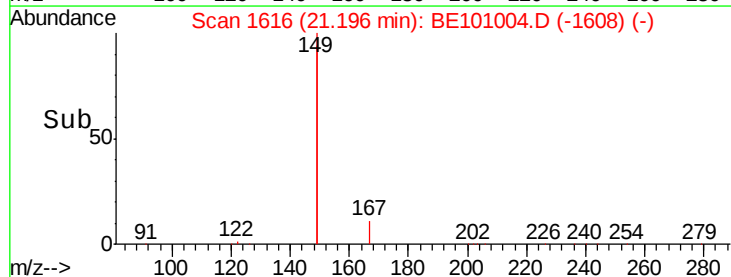
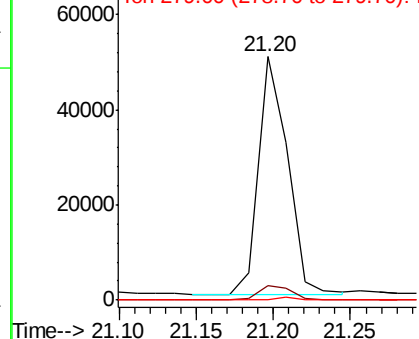
Lab File: BE101004.D

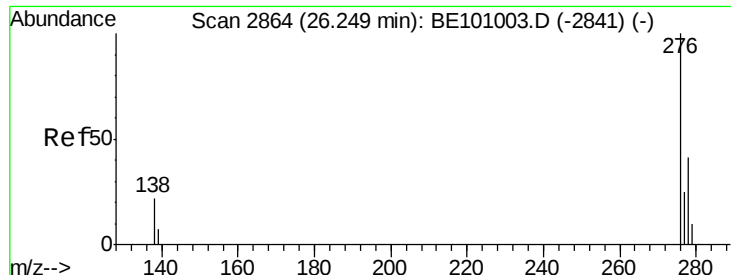
Acq: 8 Jan 2020 15:15

Tgt Ion:	149	Resp:	65824
Ion	Ratio	Lower	Upper
149	100		
167	6.3	5.2	7.8
279	0.8	0.8	1.2



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





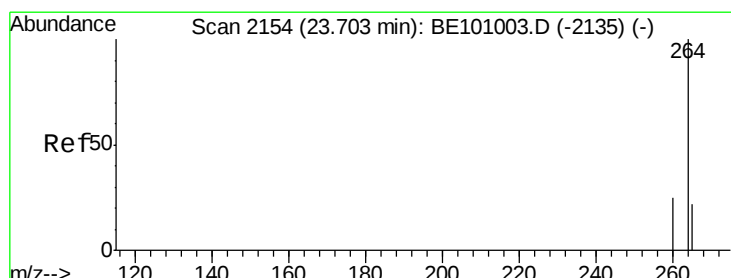
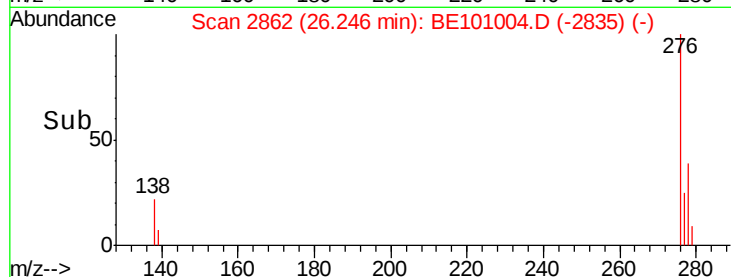
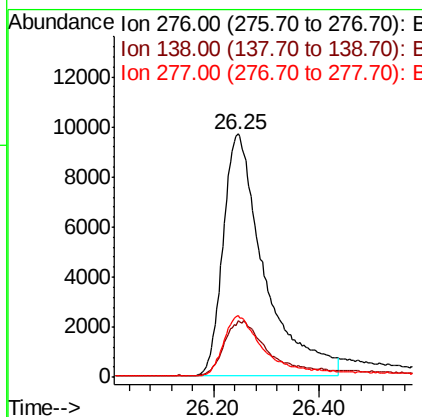
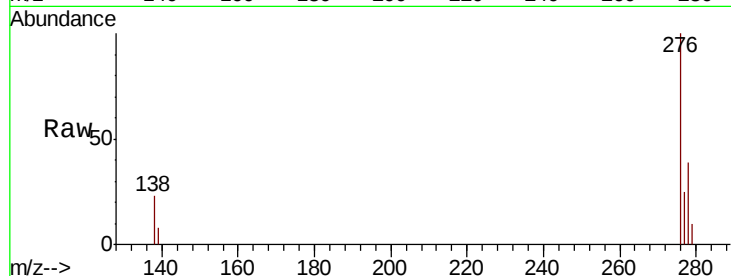
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.780 ng
 RT: 26.25 min Scan# 2862
 Delta R.T. -0.00 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
276	100		
138	23.5	16.1	24.1
277	24.4	18.1	27.1

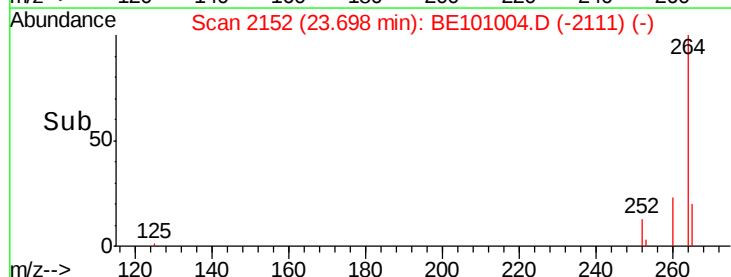
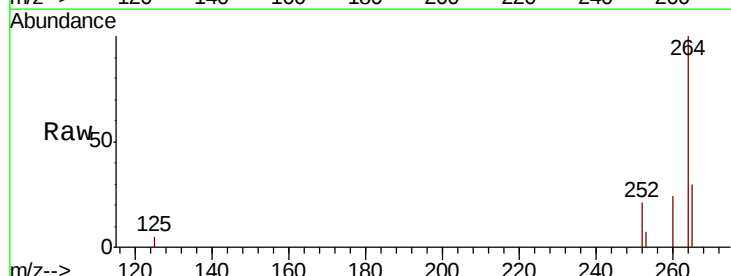
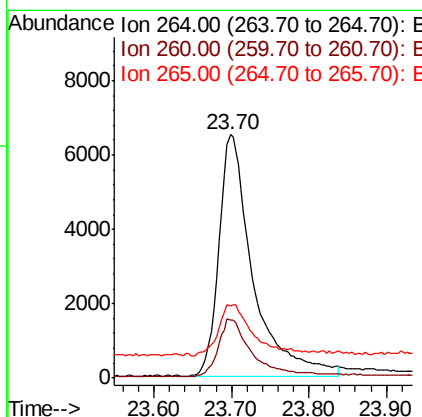
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.70 min Scan# 2152
 Delta R.T. -0.00 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.3	30.5
265	29.7	27.0	40.4





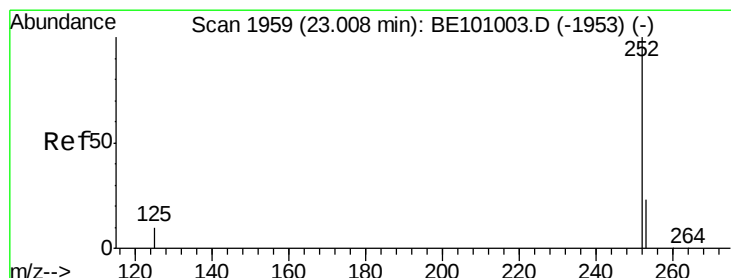
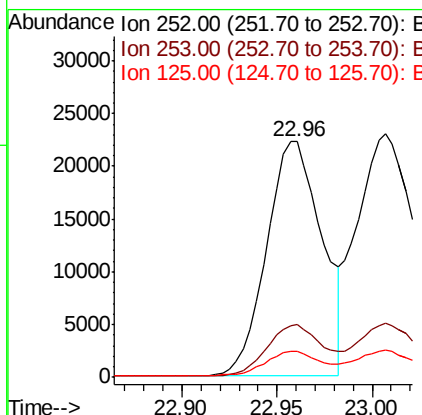
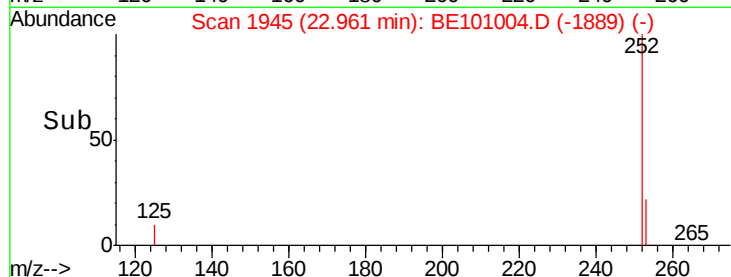
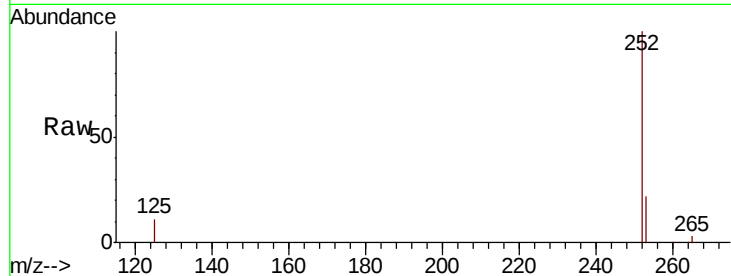
#35
Benzo(b)fluoranthene
Concen: 1.083 ng
RT: 22.96 min Scan# 1945
Delta R.T. -0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.5	27.7
125	11.0	9.5	14.3

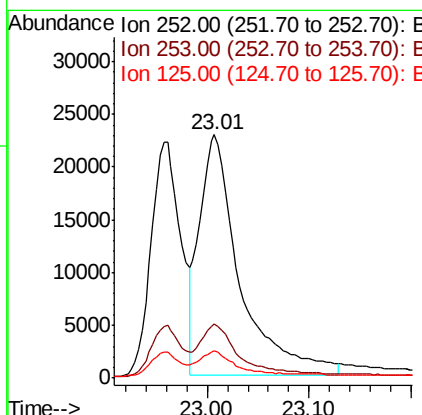
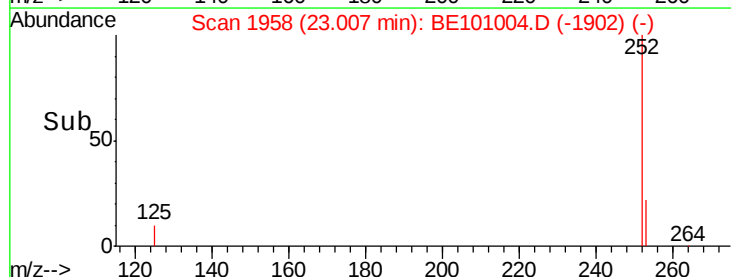
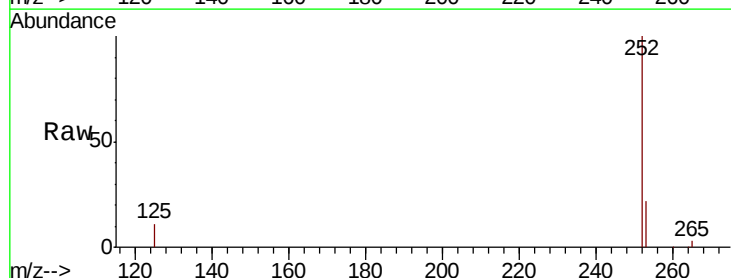
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#36
Benzo(k)fluoranthene
Concen: 0.806 ng m
RT: 23.01 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.9	28.3
125	11.0	10.1	15.1





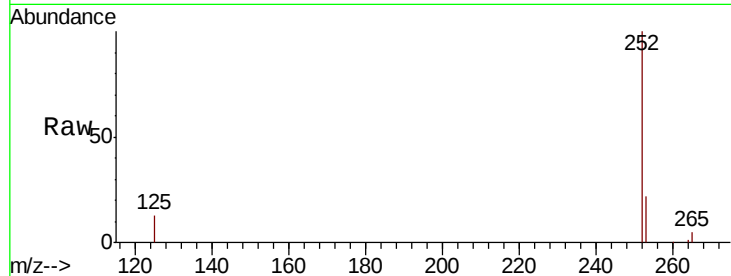
#37
Benzo(a)pyrene
Concen: 0.893 ng
RT: 23.59 min Scan# 2123
Delta R.T. 0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.4	29.2
125	12.8	11.8	17.6

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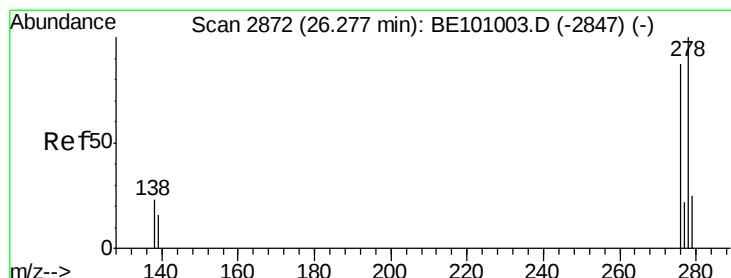
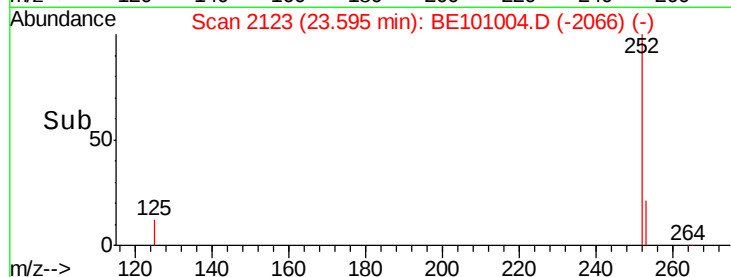
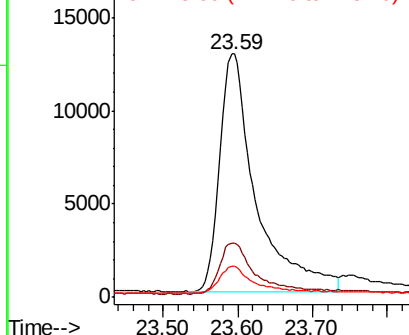


Abundance

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



#38
Dibenzo(a,h)anthracene
Concen: 0.912 ng
RT: 26.27 min Scan# 2870
Delta R.T. -0.00 min
Lab File: BE101004.D
Acq: 8 Jan 2020 15:15

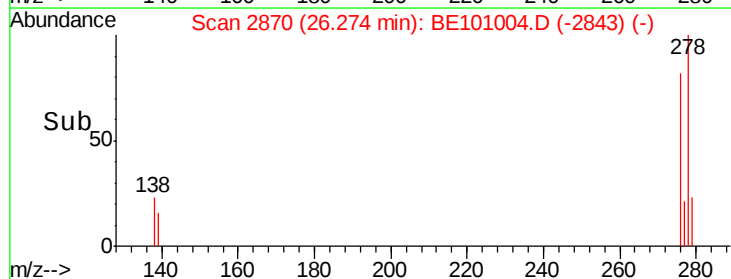
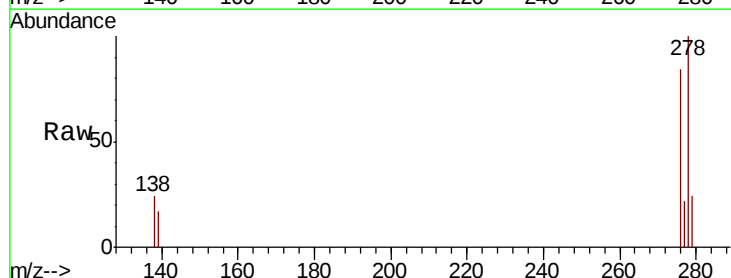
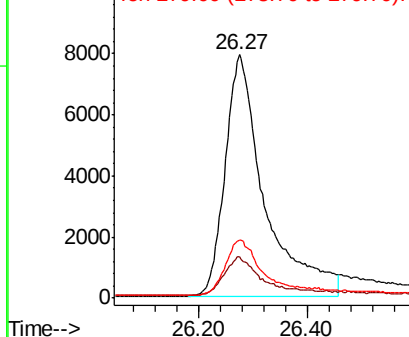
Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.8	15.0	22.4
279	23.8	22.6	33.8

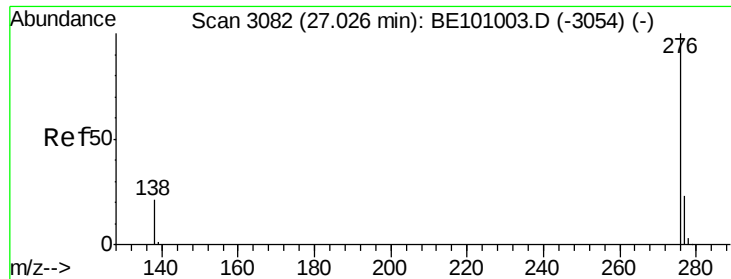
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39
 Benzo(a,h,i)perylene
 Concen: 0.968 ng
 RT: 27.02 min Scan# 3078
 Delta R.T. -0.01 min
 Lab File: BE101004.D
 Acq: 8 Jan 2020 15:15

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tot Ion:	276	Resp:	50091
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.4	29.2
138	21.1	17.9	26.9

Manual Integrations
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