

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122419\
 Data File : BE100969.D
 Acq On : 24 Dec 2019 11:40
 Operator : JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
 APPROVED

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 12/26/2019 4:02:23 PM

Quant Time: Dec 24 14:11:08 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE122419.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Dec 24 11:32:12 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	2675	0.40	ng	0.00
7) Naphthalene-d8	10.52	136	13329	0.40	ng	0.00
13) Acenaphthene-d10	14.37	164	8346	0.40	ng	-0.01
19) Phenanthrene-d10	17.11	188	18176	0.40	ng	-0.01
27) Chrysene-d12	21.29	240	19542	0.40	ng	0.00
34) Perylene-d12	23.72	264	22158	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.35	112	7793m	1.63	ng	-0.01
5) Phenol-d6	6.93	99	12563m	2.16	ng	-0.06
8) Nitrobenzene-d5	8.89	82	12543	1.78	ng	-0.03
11) 2-Methylnaphthalene-d10	12.12	152	32737	1.63	ng	0.00
14) 2,4,6-Tribromophenol	15.86	330	3517	1.72	ng	-0.01
15) 2-Fluorobiphenyl	13.00	172	49533	1.68	ng	-0.01
25) Fluoranthene-d10	19.14	212	372290	1.64	ng	0.00
29) Terphenyl-d14	19.75	244	75511	1.69	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.31	88	9606	0.943	ng	# 85
3) n-Nitrosodimethylamine	3.63	42	4270	1.458	ng	# 78
6) bis(2-Chloroethyl)ether	7.18	93	18341m	2.682	ng	
9) Naphthalene	10.56	128	235716	1.637	ng	99
10) Hexachlorobutadiene	10.86	225	9750	1.584	ng	99
12) 2-Methylnaphthalene	12.19	142	36691m	1.811	ng	
16) Acenaphthylene	14.10	152	53944	1.569	ng	100
17) Acenaphthene	14.44	154	38129	1.630	ng	99
18) Fluorene	15.41	166	48728	1.646	ng	100
20) 4-Bromophenyl-phenylether	16.32	248	14061	1.739	ng	# 88
21) Hexachlorobenzene	16.43	284	15798	1.714	ng	99
22) Pentachlorophenol	16.79	266	2365m	1.735	ng	
23) Phenanthrene	17.15	178	82202	1.735	ng	99
24) Anthracene	17.24	178	80119m	2.517	ng	
26) Fluoranthene	19.17	202	110339	1.678	ng	99
28) Pyrene	19.53	202	113329	1.622	ng	100
30) Benzo(a)anthracene	21.27	228	86776	1.694	ng	99
31) Chrysene	21.33	228	132875m	2.058	ng	
32) Bis(2-ethylhexyl)phthalate	21.22	149	149700	0.929	ng	100
33) Indeno(1,2,3-cd)pyrene	26.28	276	109037	1.614	ng	# 91
35) Benzo(b)fluoranthene	22.98	252	88126	1.793	ng	98
36) Benzo(k)fluoranthene	23.03	252	139815	2.132	ng	96
37) Benzo(a)pyrene	23.62	252	91847	1.641	ng	# 93
38) Dibenzo(a,h)anthracene	26.31	278	82456	1.749	ng	# 95
39) Benzo(g,h,i)perylene	27.06	276	99611	1.710	ng	97

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

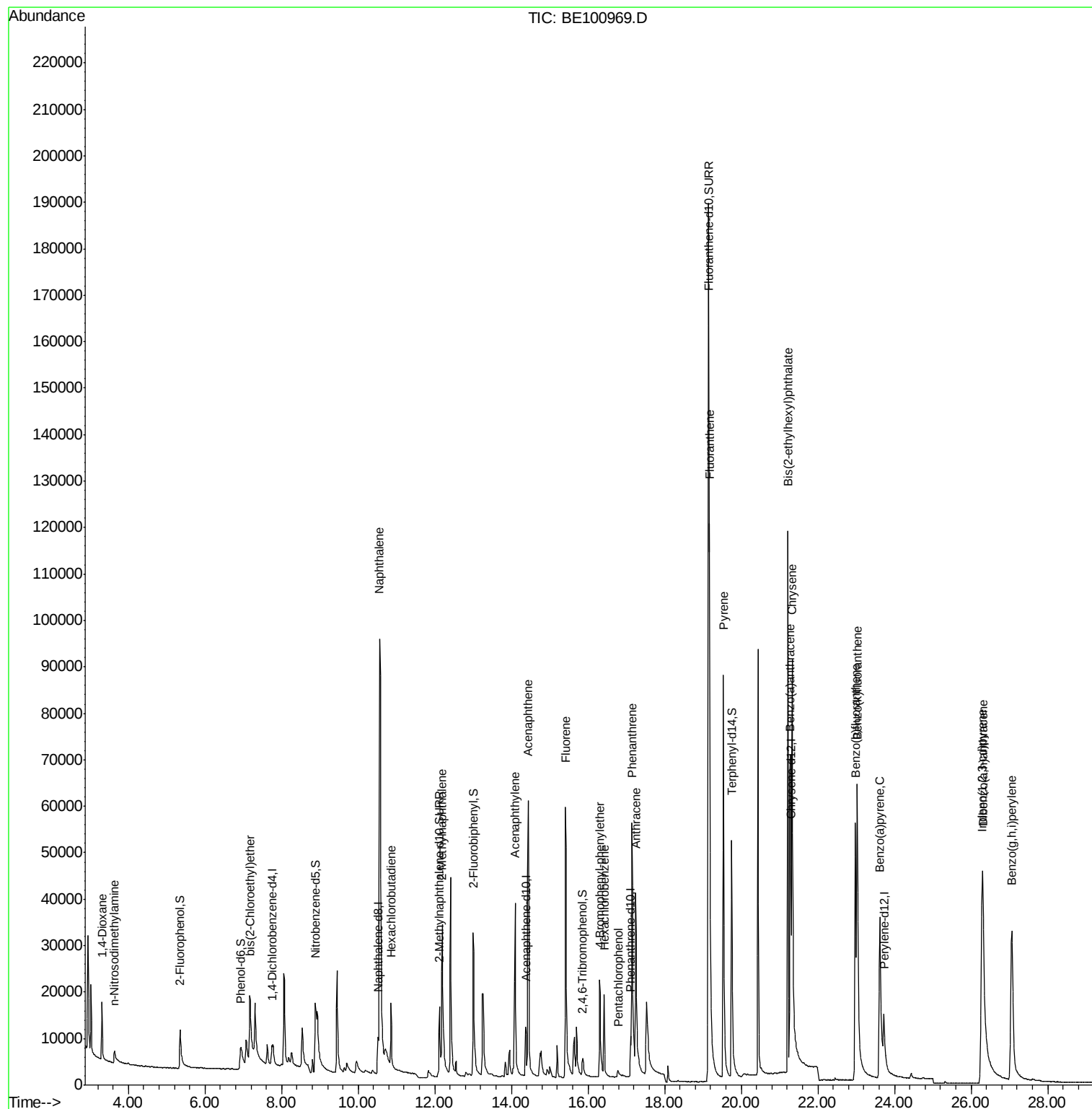
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122419\
Data File : BE100969.D
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Sample : SSTDICC1.6
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
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Manual Integrations
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Quant Time: Dec 24 14:11:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE122419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 11:32:12 2019
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.75 min Scan# 424

Delta R.T. -0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion:152 Resp: 2675

Ion Ratio Lower Upper

152 100

150 154.9 132.6 199.0

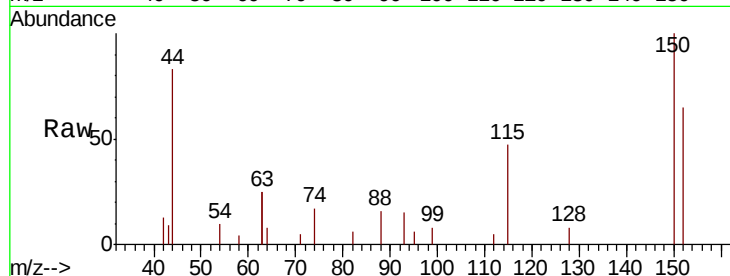
115 73.4 64.1 96.1

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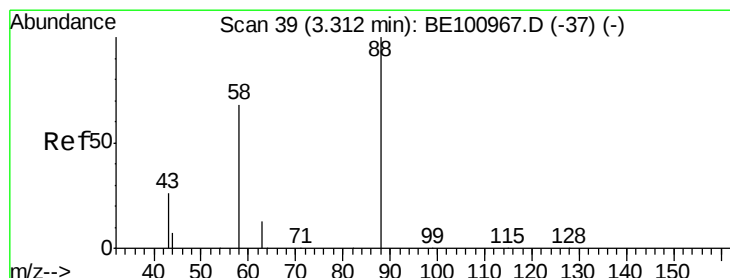
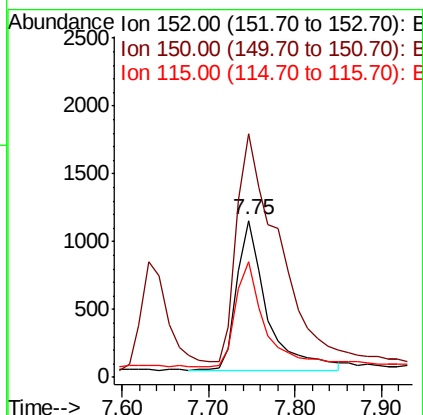
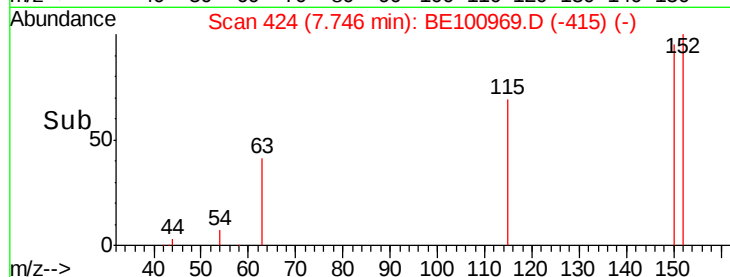
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.943 ng

RT: 3.31 min Scan# 39

Delta R.T. -0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

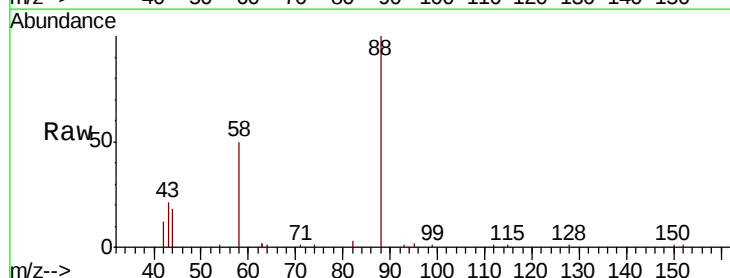
Tgt Ion: 88 Resp: 9606

Ion Ratio Lower Upper

88 100

58 70.2 44.2 66.4#

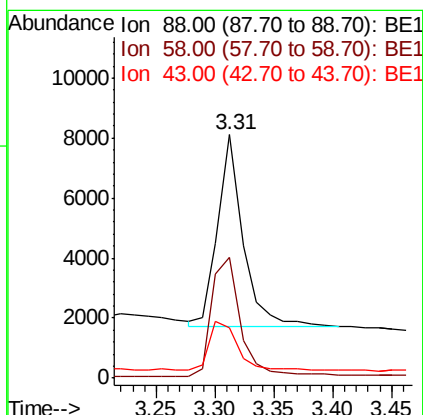
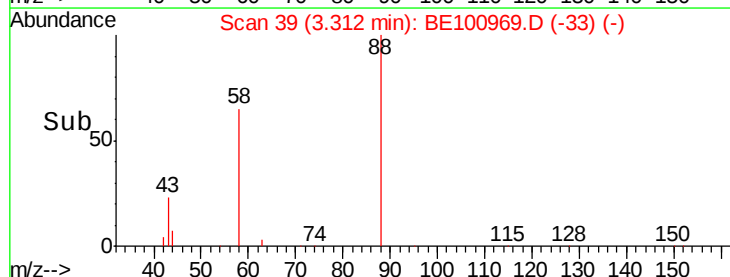
43 28.0 21.0 31.6



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: 1.458 ng

RT: 3.63 min Scan# 67

Delta R.T. -0.03 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

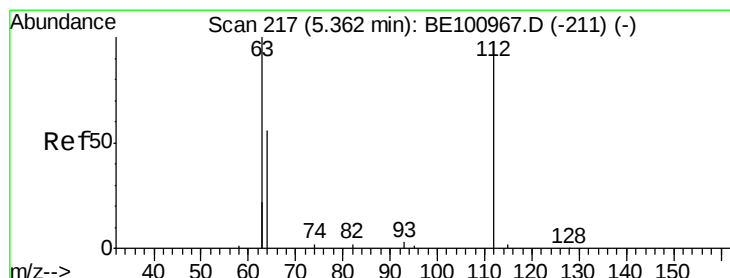
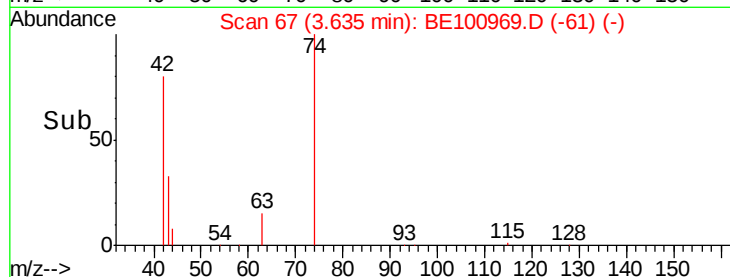
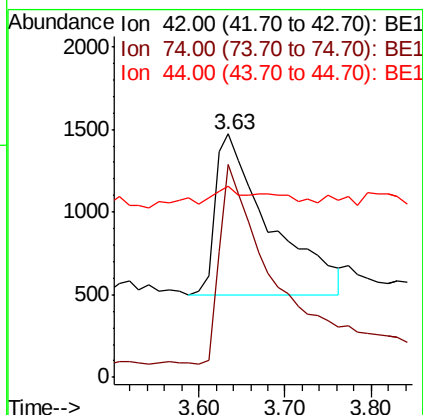
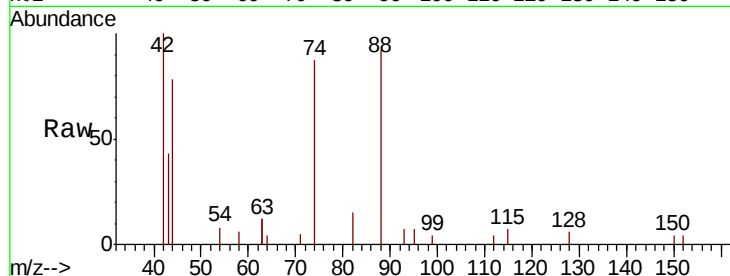
ClientSampleId :

SSTDICC1.6

Tot Ion:	42	Resp:	4270
Ion	Ratio	Lower	Upper
42	100		
74	118.3	116.6	174.8
44	5.1	0.0	0.0#

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#4

2-Fluorophenol

Concen: 1.633 ng m

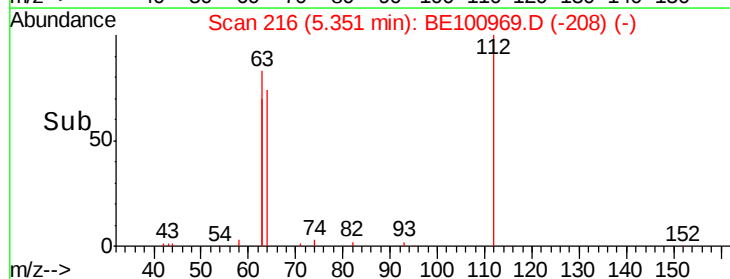
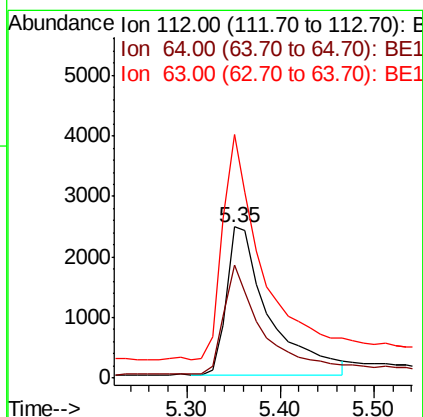
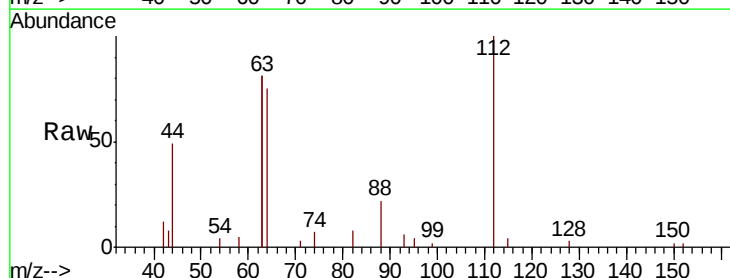
RT: 5.35 min Scan# 216

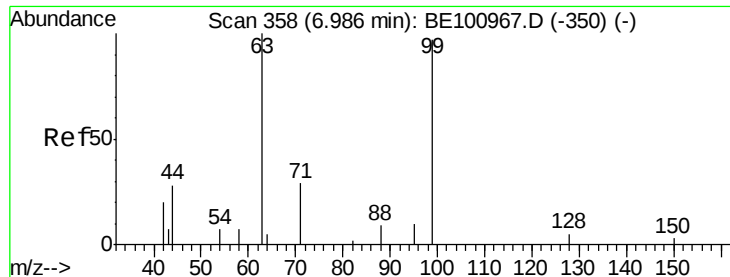
Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion:	112	Resp:	7793
Ion	Ratio	Lower	Upper
112	100		
64	60.9	59.0	88.6
63	127.1	121.4	182.0





#5

Phenol-d6

Concen: 2.158 ng m

RT: 6.93 min Scan# 353

Delta R.T. -0.06 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

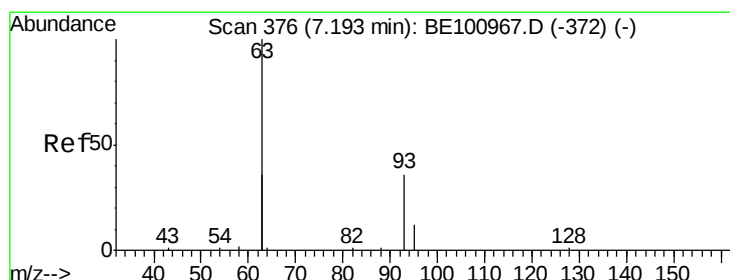
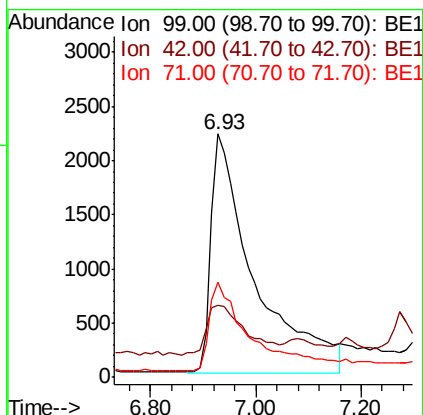
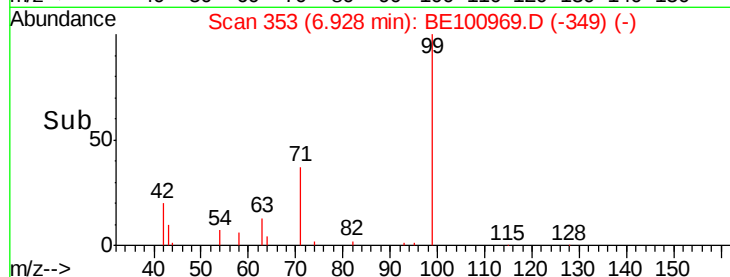
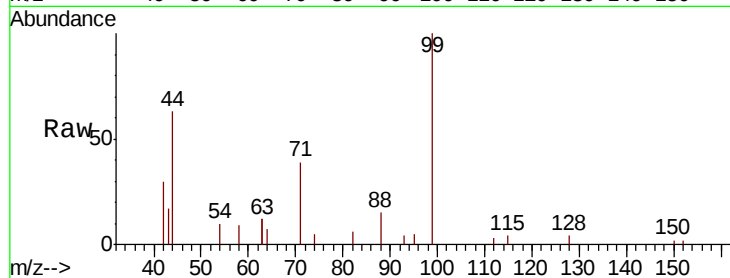
ClientSampleId :

SSTDICC1.6

Tot Ion:	99	Resp:	12563
Ion Ratio	Lower	Upper	
99	100		
42	10.5	0.0	0.0#
71	19.2	0.0	0.0#

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#6

bis(2-Chloroethyl)ether

Concen: 2.682 ng m

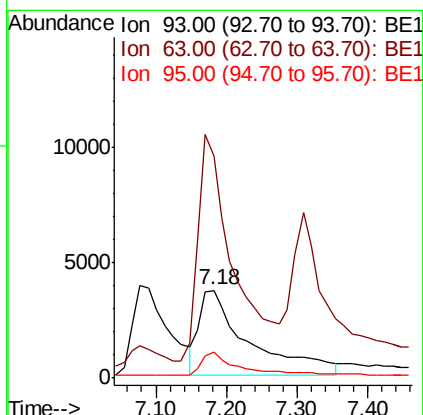
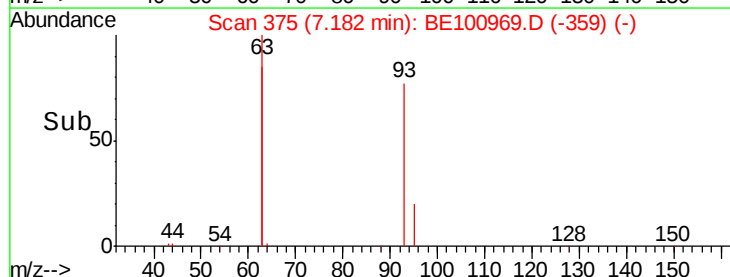
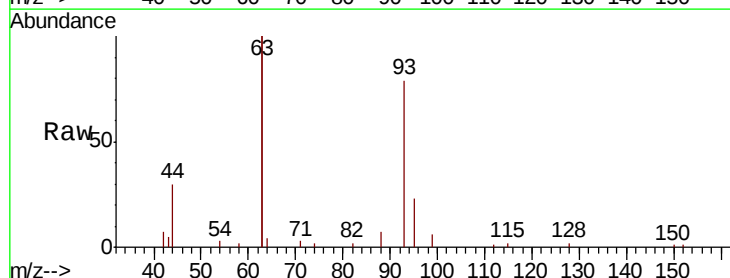
RT: 7.18 min Scan# 375

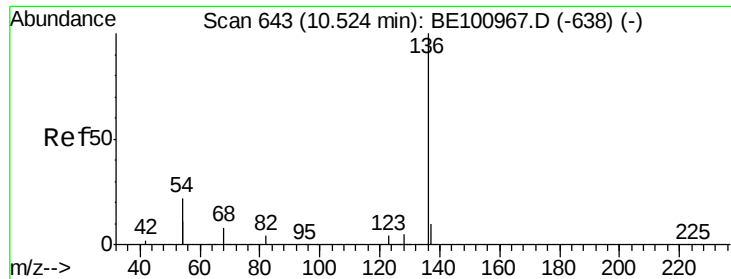
Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion:	93	Resp:	18341
Ion Ratio	Lower	Upper	
93	100		
63	184.3	228.3	342.5#
95	21.1	25.9	38.9#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.52 min Scan# 643

Delta R.T. -0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

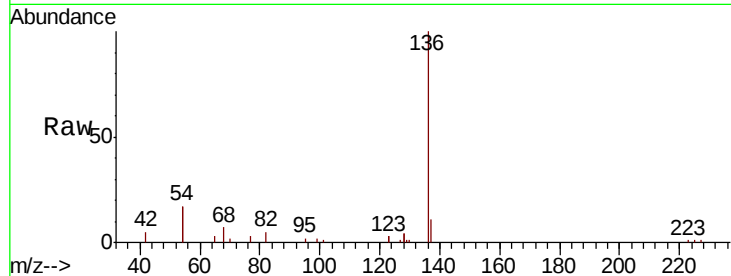
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.2	9.0	13.6	
54	33.4	34.4	51.6#	
68	7.3	7.8	11.6#	

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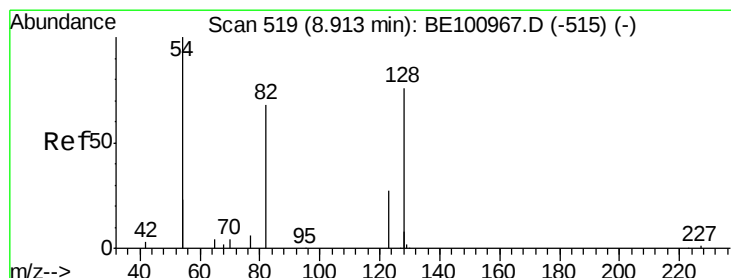
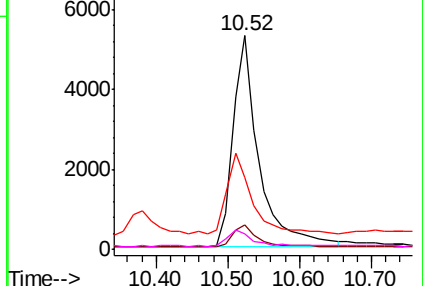
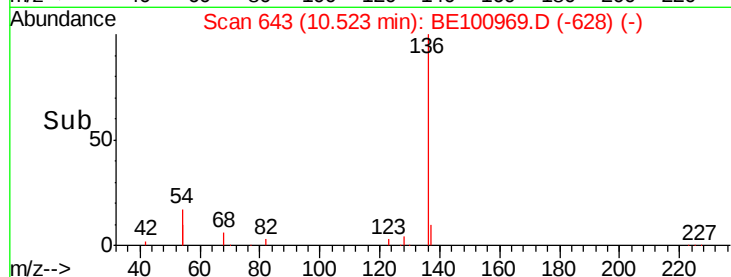
Abundance

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: 1.780 ng

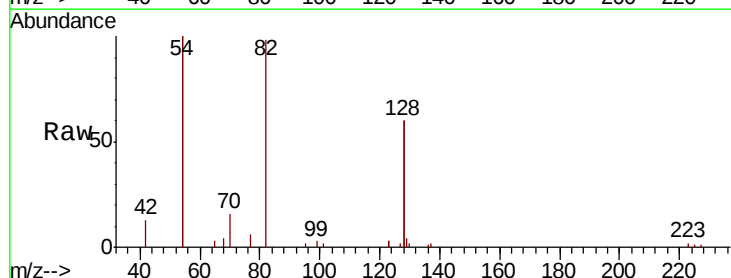
RT: 8.89 min Scan# 517

Delta R.T. -0.03 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	121.6	140.2	210.2#	
54	203.7	183.8	275.6	

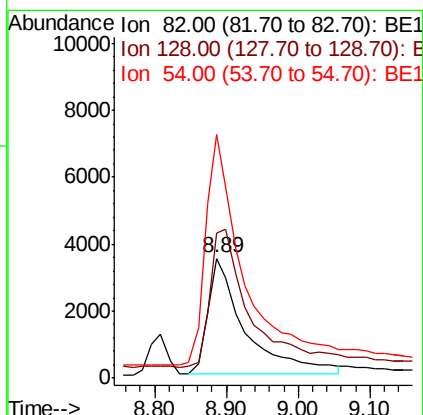
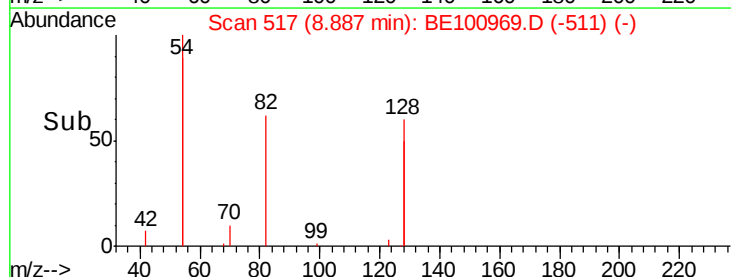


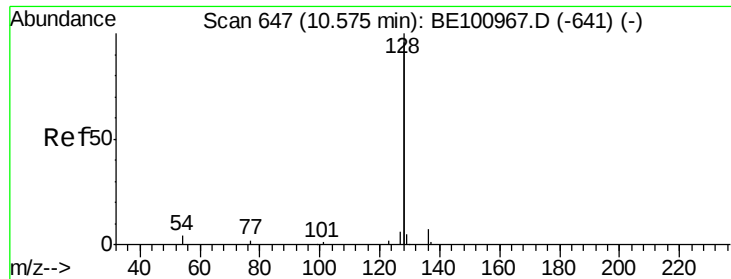
Abundance

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: 1.637 ng

RT: 10.56 min Scan# 646

Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

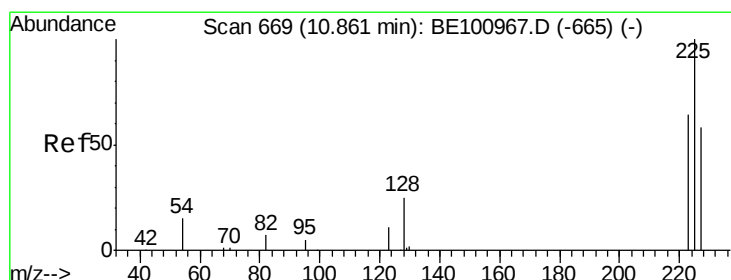
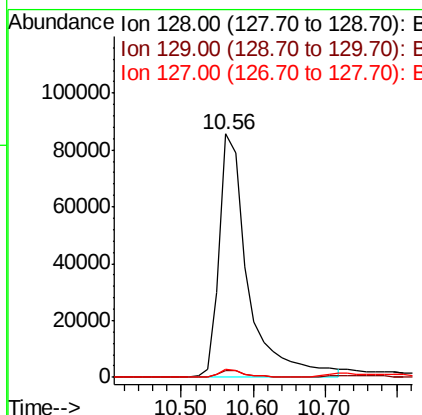
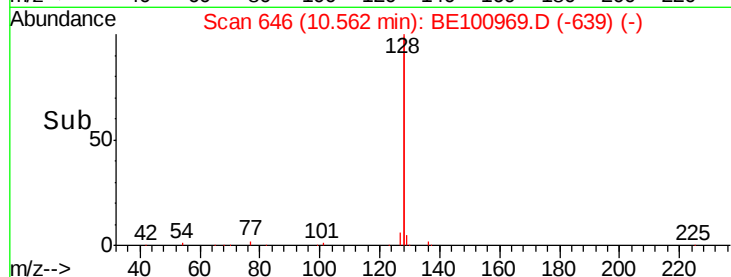
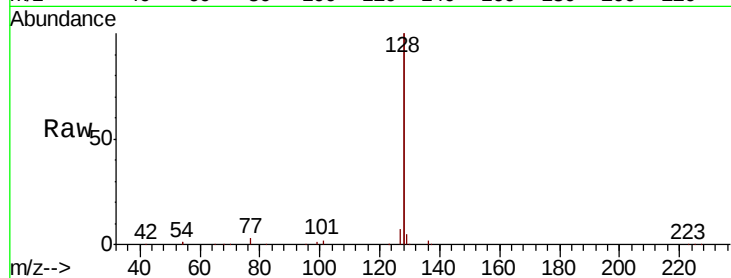
ClientSampleId :

SSTDICC1.6

Tot Ion:	128	Resp:	235716
Ion Ratio	Lower	Upper	
128	100		
129	2.7	2.6	3.8
127	3.3	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 1.584 ng

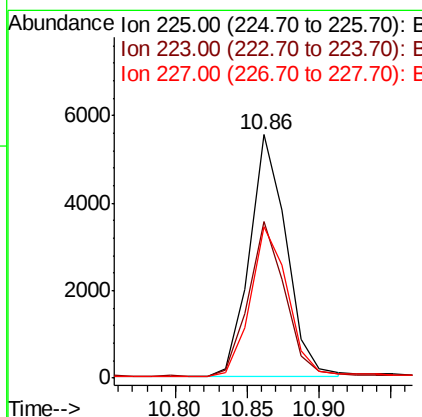
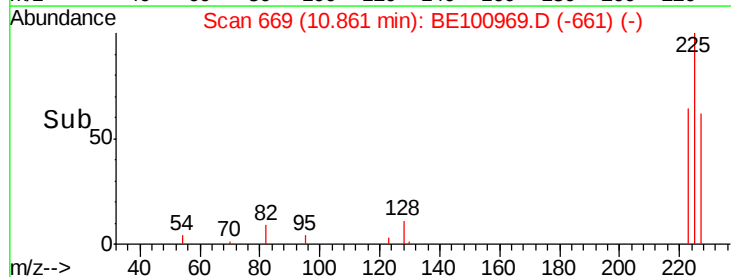
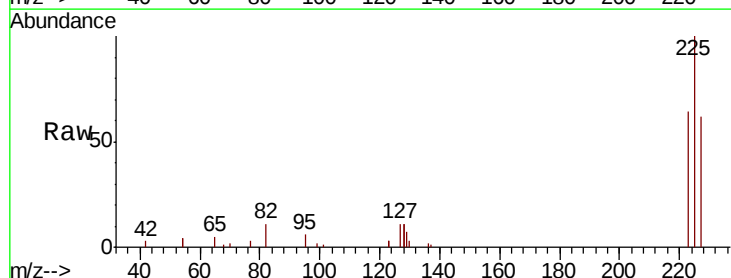
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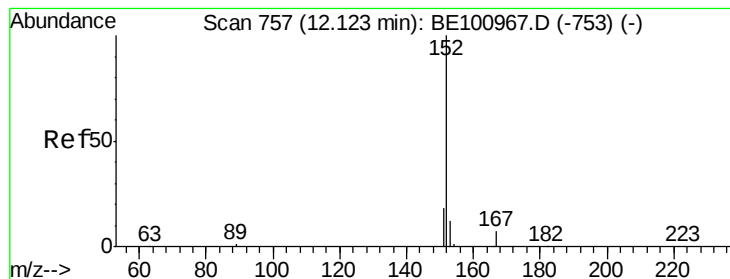
Delta R.T. -0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion:	225	Resp:	9750
Ion Ratio	Lower	Upper	
225	100		
223	63.1	51.4	77.0
227	62.7	50.2	75.2





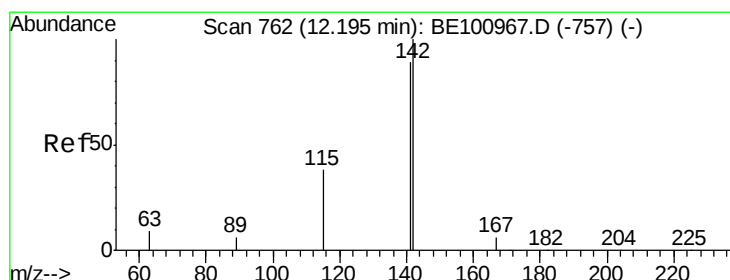
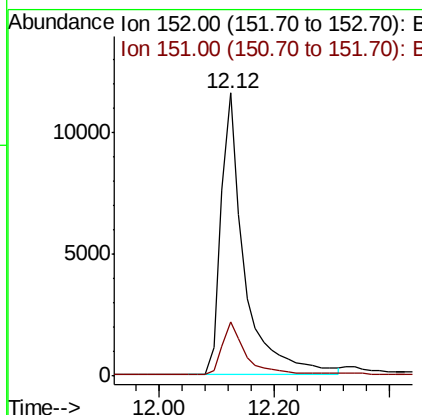
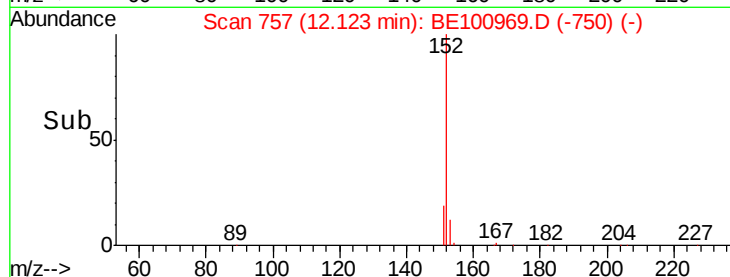
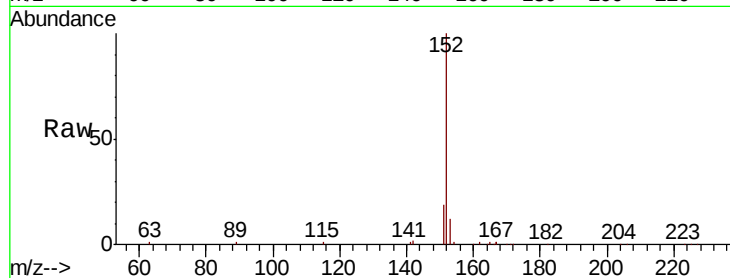
#11
 2-Methylnaphthalene-d10
 Concen: 1.632 ng
 RT: 12.12 min Scan# 757
 Delta R.T. -0.00 min
 Lab File: BE100969.D
 Acq: 24 Dec 2019 11:40

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.1	22.7

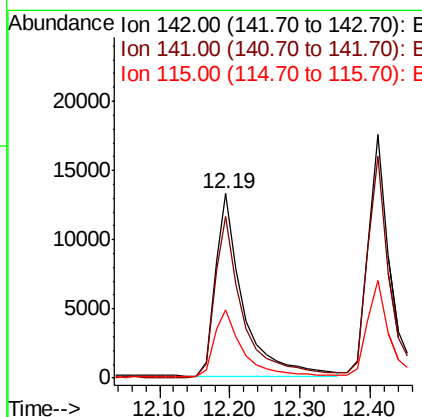
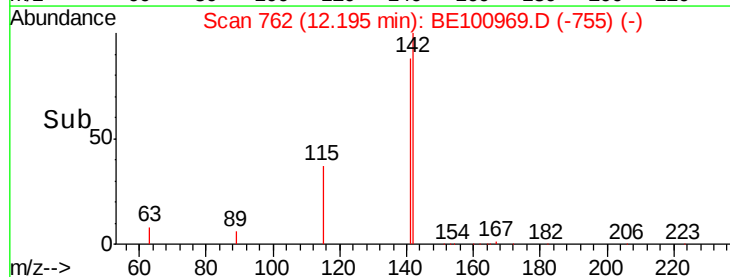
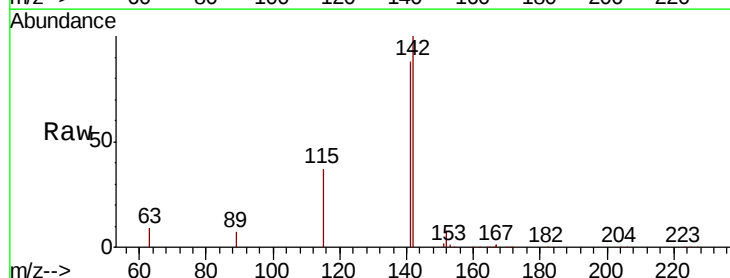
Manual Integrations
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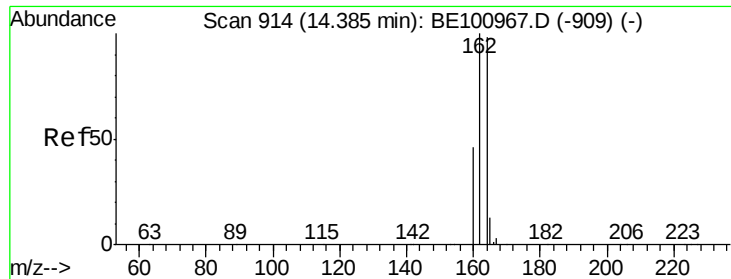
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#12
 2-Methylnaphthalene
 Concen: 1.811 ng m
 RT: 12.19 min Scan# 762
 Delta R.T. -0.00 min
 Lab File: BE100969.D
 Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.8	106.2
115	36.9	32.0	48.0





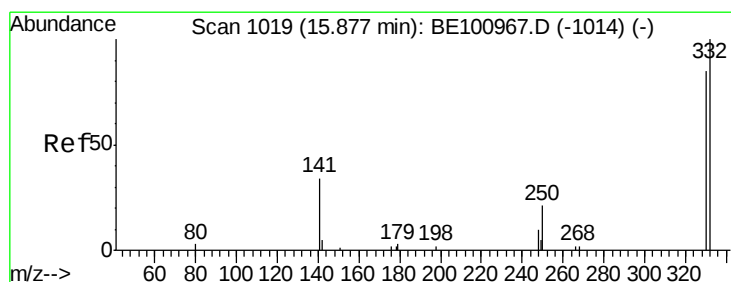
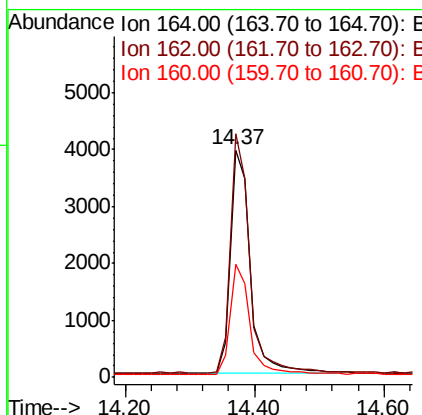
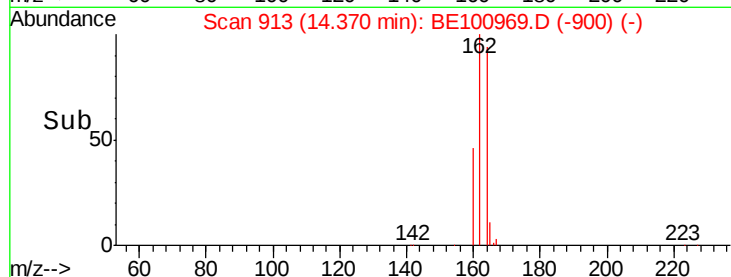
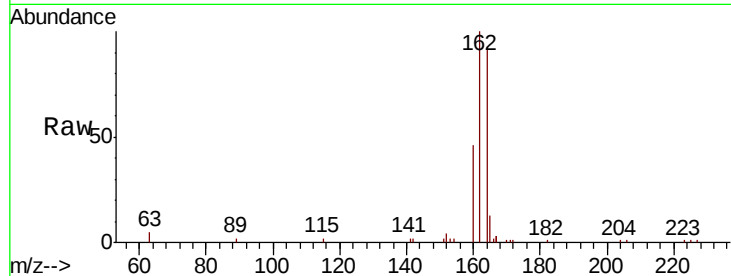
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.37 min Scan# 913
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
164	100		
162	107.1	81.6	122.4
160	49.5	37.7	56.5

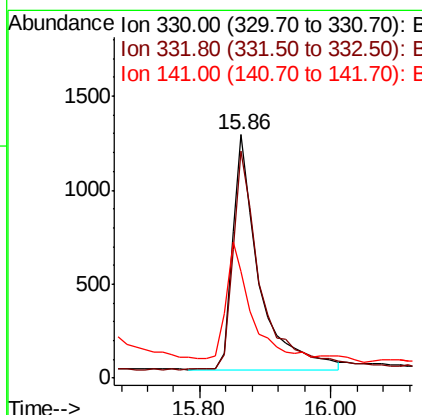
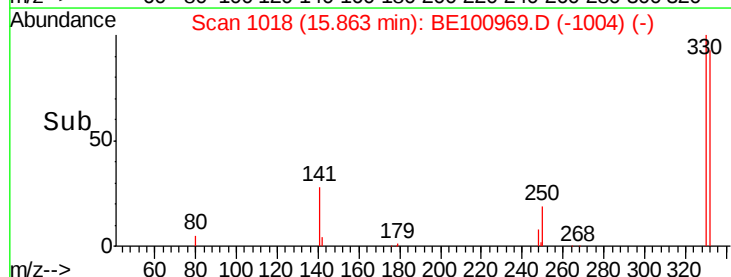
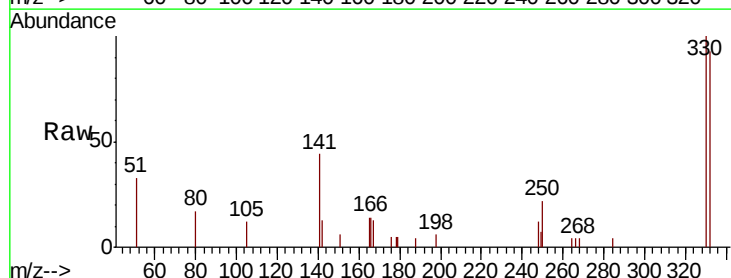
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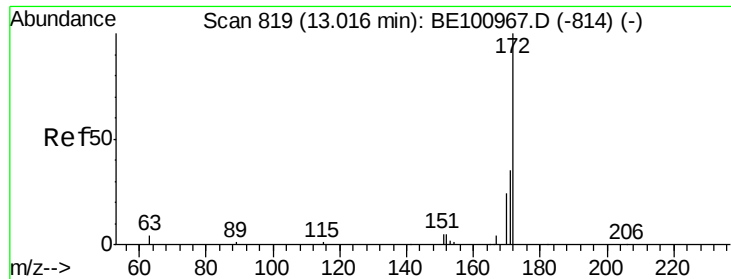
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#14
2,4,6-Tribromophenol
Concen: 1.716 ng
RT: 15.86 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.5	72.4	108.6
141	45.9	25.4	38.2





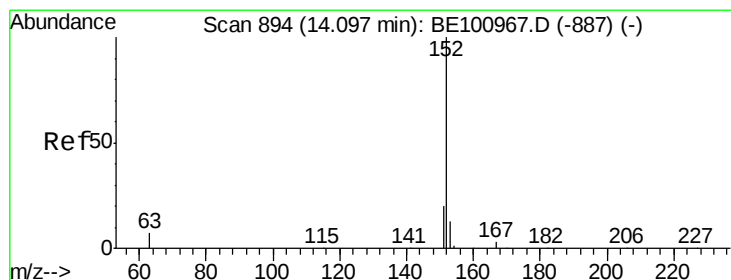
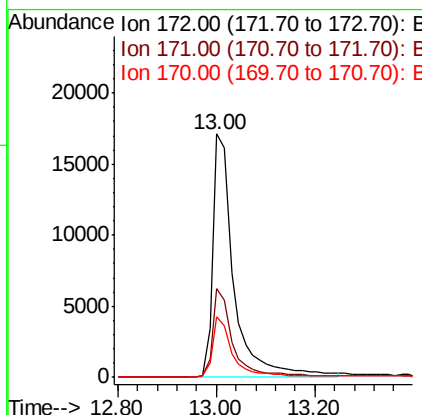
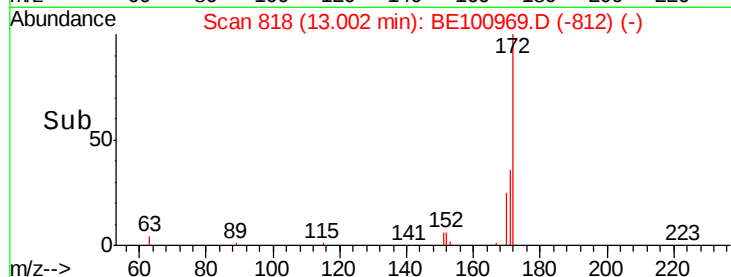
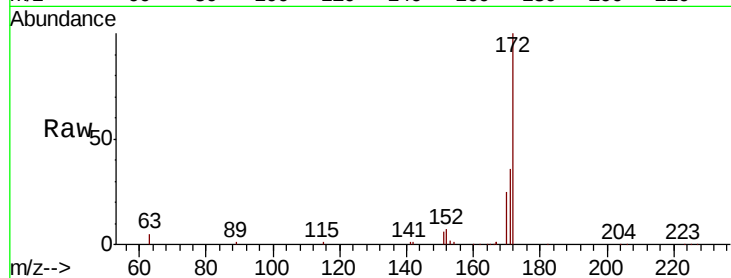
#15
2-Fluorobiphenyl
Concen: 1.678 ng
RT: 13.00 min Scan# 818
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.0	43.6
170	25.0	20.0	30.0

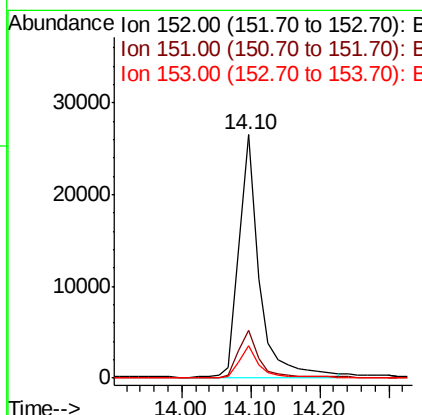
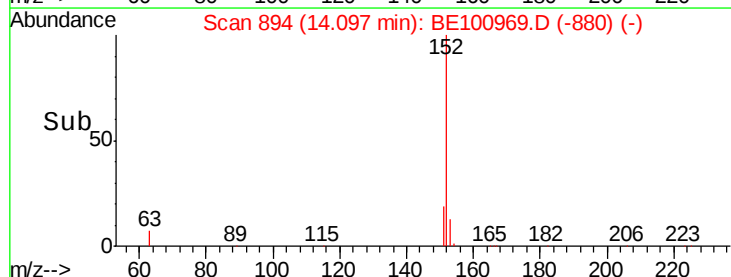
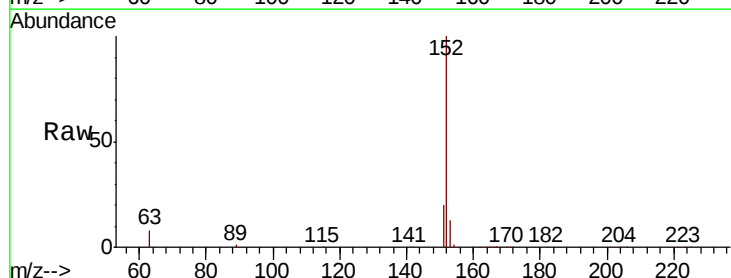
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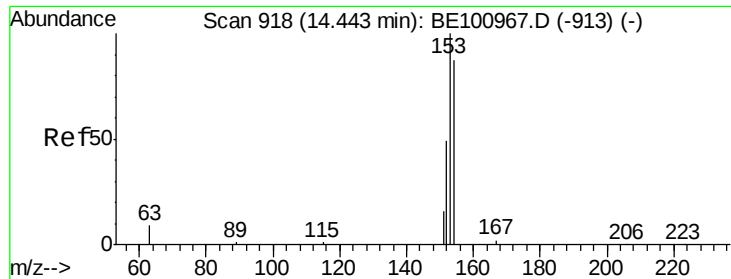
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#16
Acenaphthylene
Concen: 1.569 ng
RT: 14.10 min Scan# 894
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.5	23.3
153	12.9	10.5	15.7





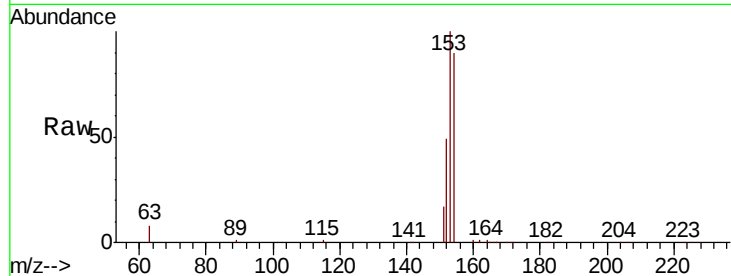
#17
Acenaphthene
Concen: 1.630 ng
RT: 14.44 min Scan# 918
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.3	91.7	137.5
152	56.7	44.5	66.7

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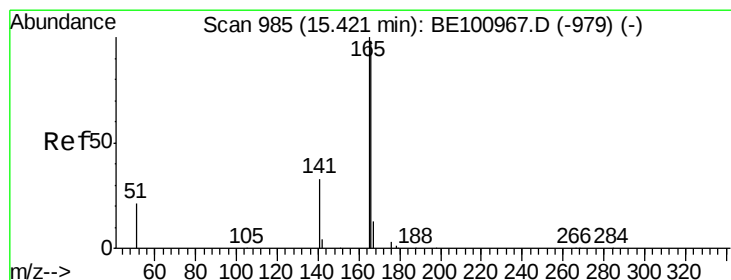
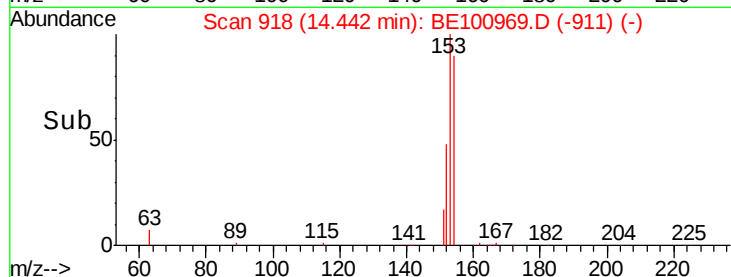
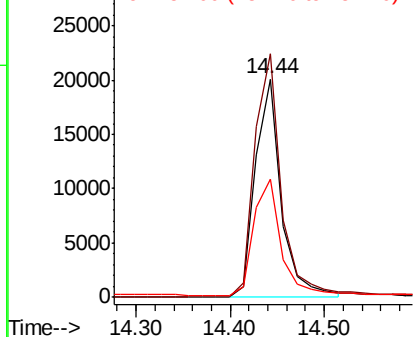


Abundance

Ion 154.00 (153.70 to 154.70): E

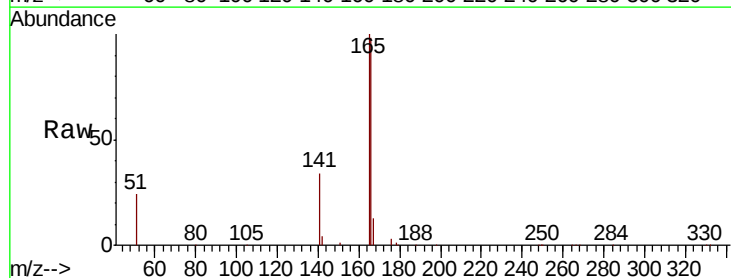
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 1.646 ng
RT: 15.41 min Scan# 984
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.6	79.4	119.0
167	13.4	10.6	15.8

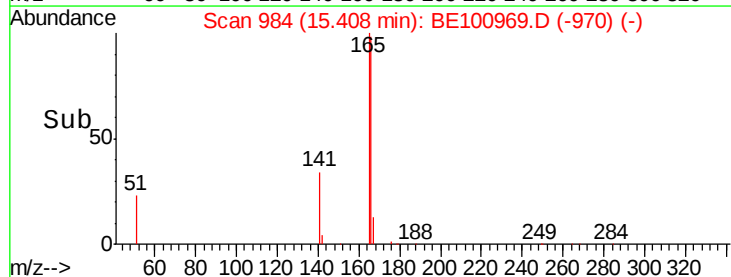
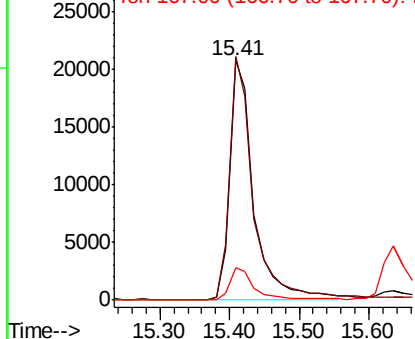


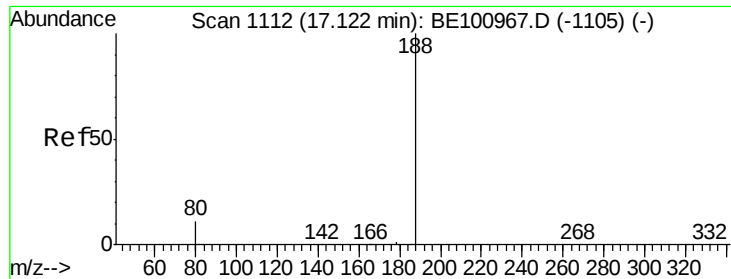
Abundance

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





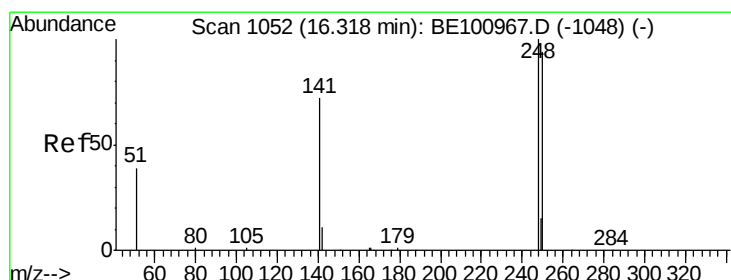
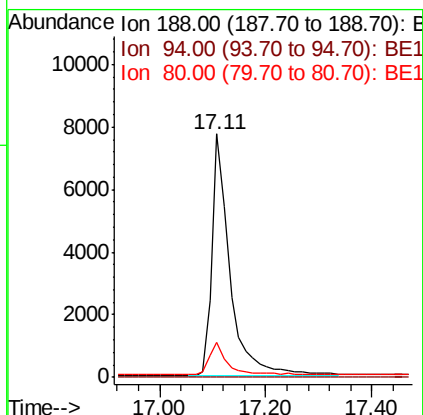
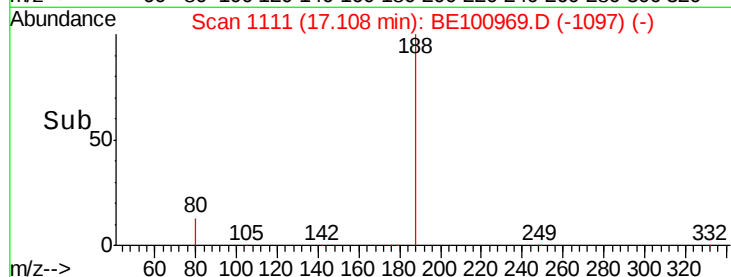
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.11 min Scan# 1111
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	0.0	0.0	0.0
80	14.3	9.7	14.5

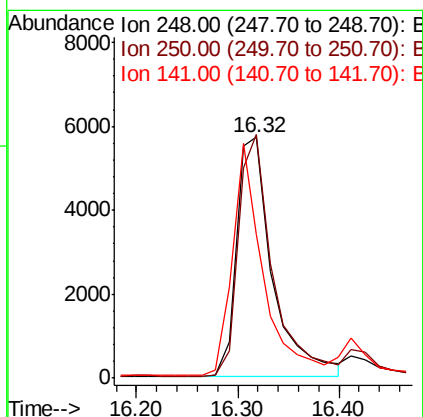
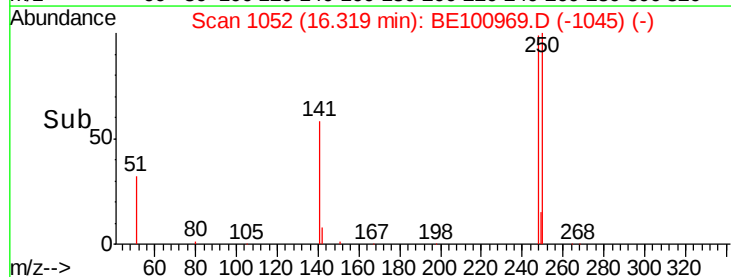
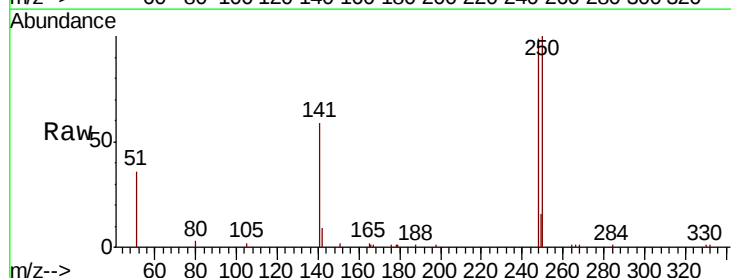
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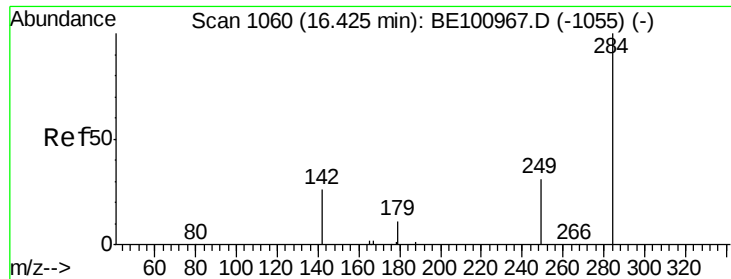
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#20
4-Bromophenyl-phenylether
Concen: 1.739 ng
RT: 16.32 min Scan# 1052
Delta R.T. 0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	101.2	76.0	114.0
141	60.0	61.0	91.6#





#21

Hexachlorobenzene

Concen: 1.714 ng

RT: 16.43 min Scan# 1060

Delta R.T. 0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

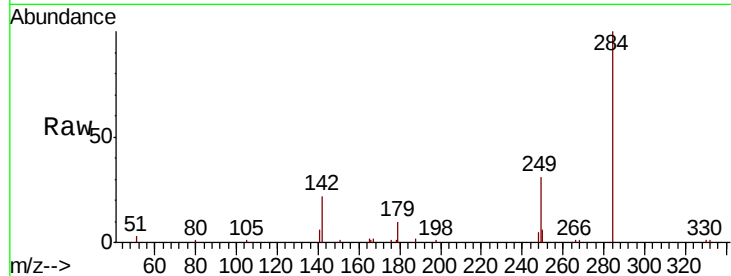
ClientSampleId :

SSTDICC1.6

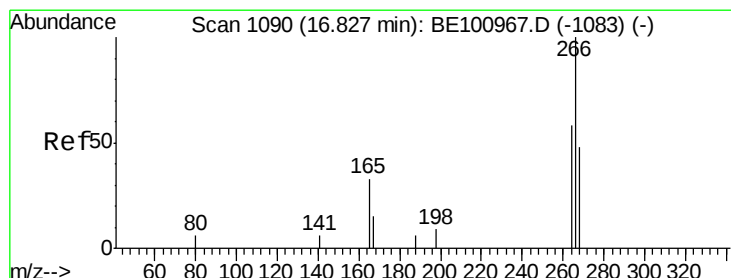
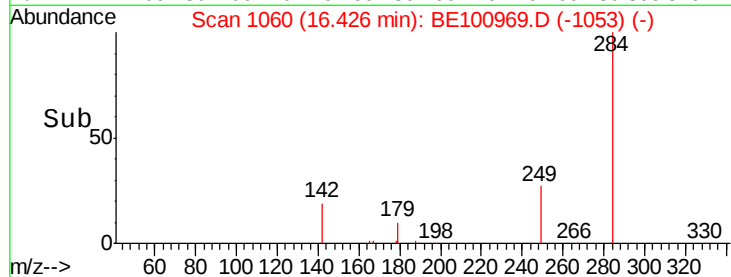
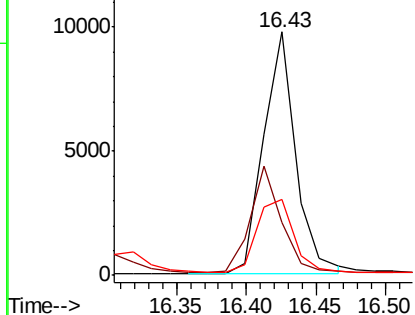
Tot Ion:	284	Resp:	15798
Ion Ratio	Lower	Upper	
284	100		
142	42.0	33.3	49.9
249	34.2	27.2	40.8

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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



#22

Pentachlorophenol

Concen: 1.735 ng m

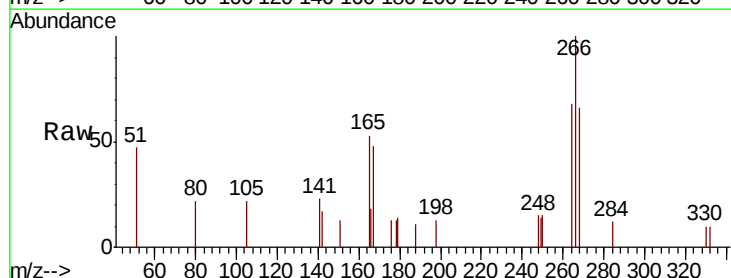
RT: 16.79 min Scan# 1087

Delta R.T. -0.04 min

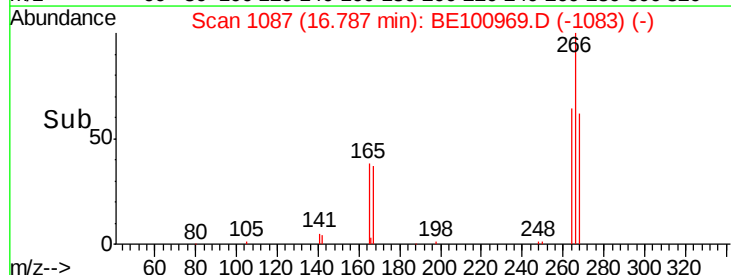
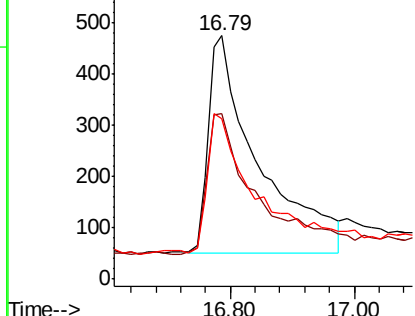
Lab File: BE100969.D

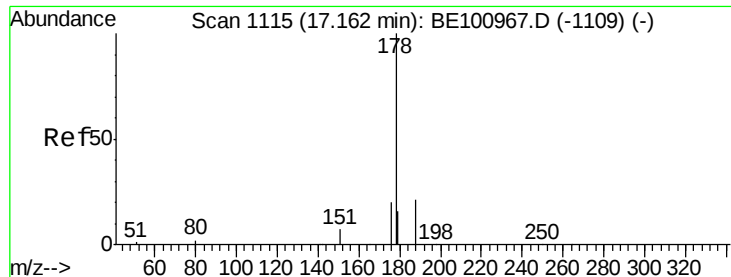
Acq: 24 Dec 2019 11:40

Tgt Ion:	266	Resp:	2365
Ion Ratio	Lower	Upper	
266	100		
264	67.8	62.3	93.5
268	65.9	66.1	99.1#



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 1.735 ng

RT: 17.15 min Scan# 1114

Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

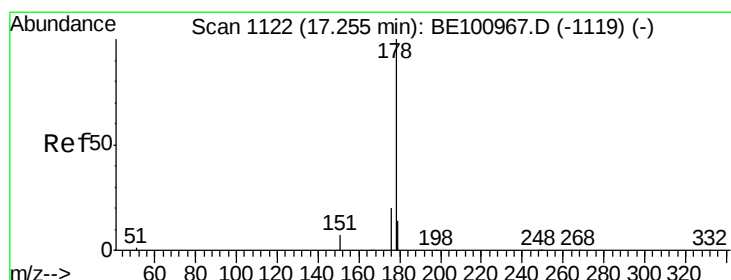
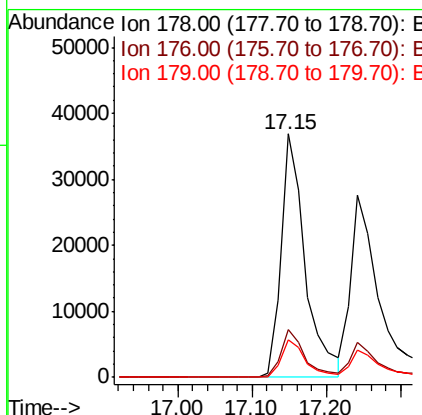
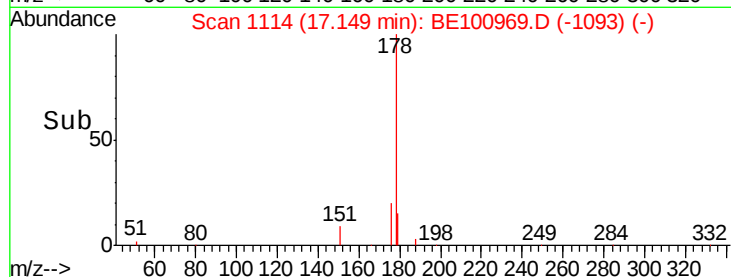
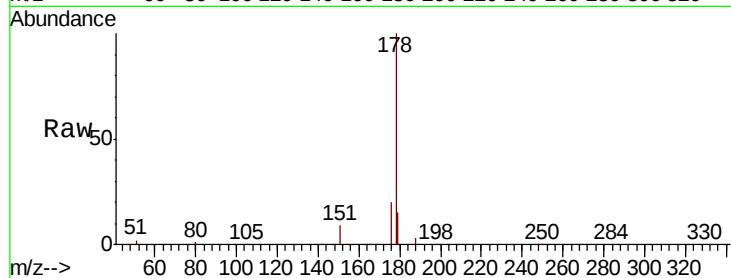
ClientSampleId :

SSTDICC1.6

Tot Ion:178	Resp:	82202
Ion Ratio	Lower	Upper
178	100	
176	19.1	15.7 23.5
179	15.4	12.6 18.8

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#24

Anthracene

Concen: 2.517 ng m

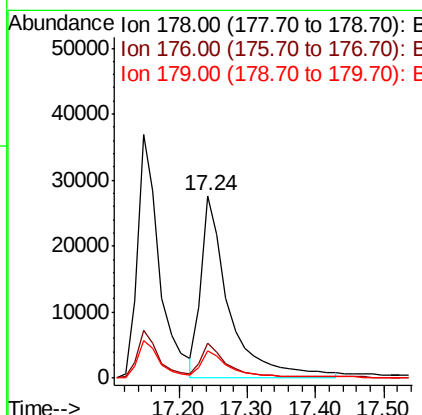
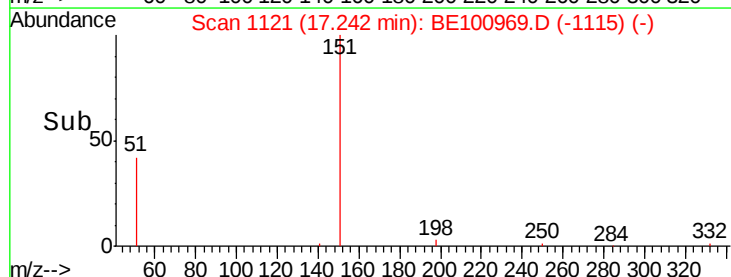
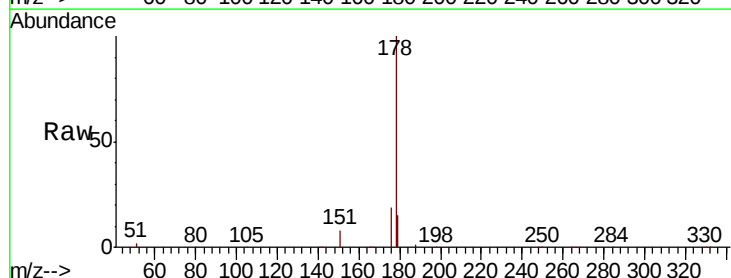
RT: 17.24 min Scan# 1121

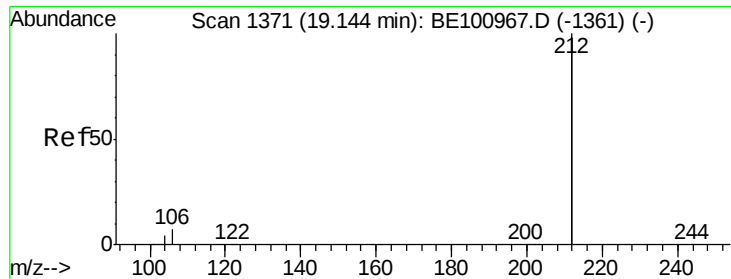
Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion:178	Resp:	80119
Ion Ratio	Lower	Upper
178	100	
176	13.7	15.0 22.4#
179	11.1	12.5 18.7#





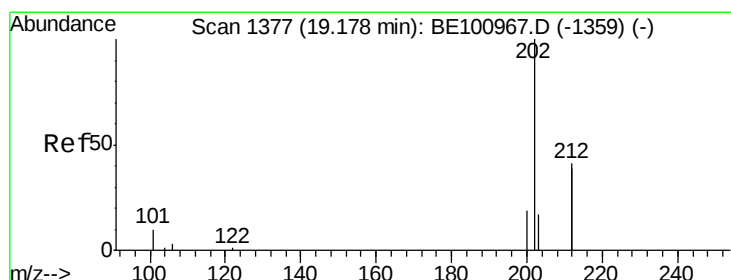
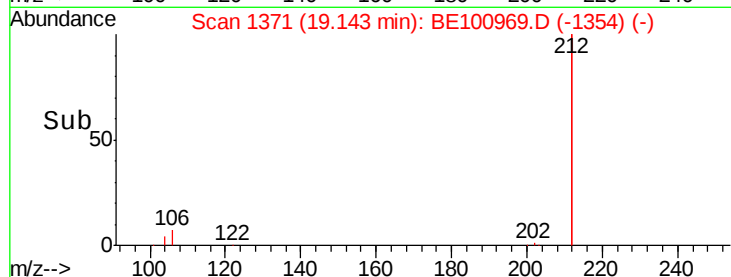
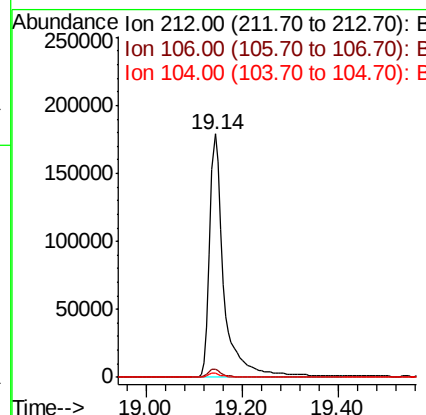
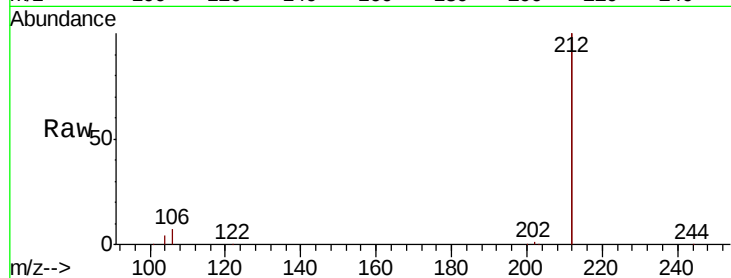
#25
 Fluoranthene-d10
 Concen: 1.636 ng
 RT: 19.14 min Scan# 1371
 Delta R.T. -0.00 min
 Lab File: BE100969.D
 Acq: 24 Dec 2019 11:40

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Resp	Lower	Upper
212	100	372290		
106	3.3		2.4	3.6
104	1.8		1.4	2.0

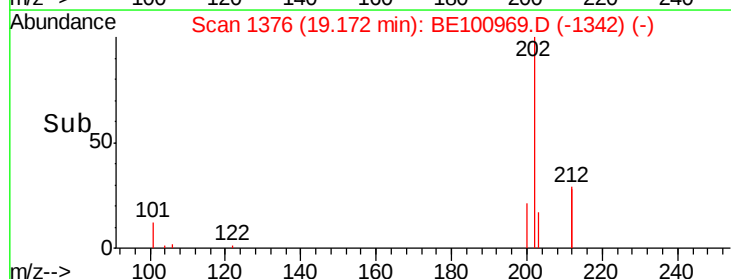
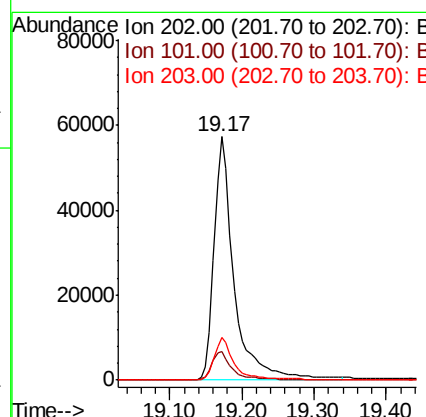
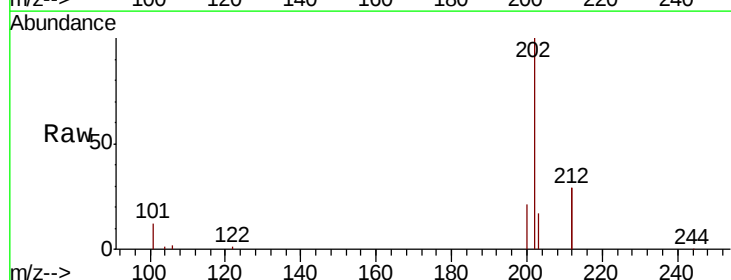
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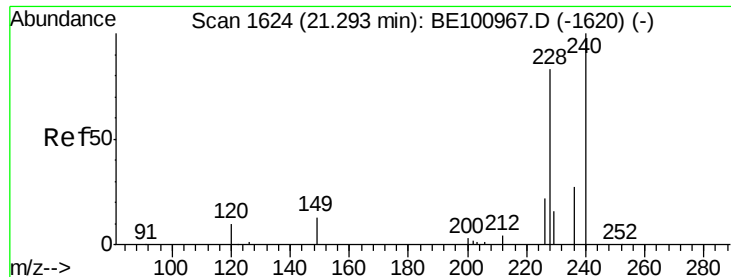
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#26
 Fluoranthene
 Concen: 1.678 ng
 RT: 19.17 min Scan# 1376
 Delta R.T. -0.01 min
 Lab File: BE100969.D
 Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	110339		
101	12.1		9.0	13.4
203	16.9		13.2	19.8





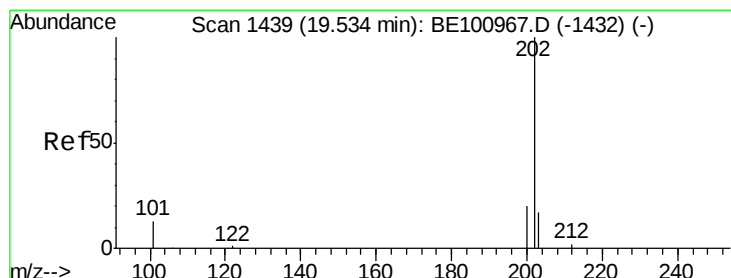
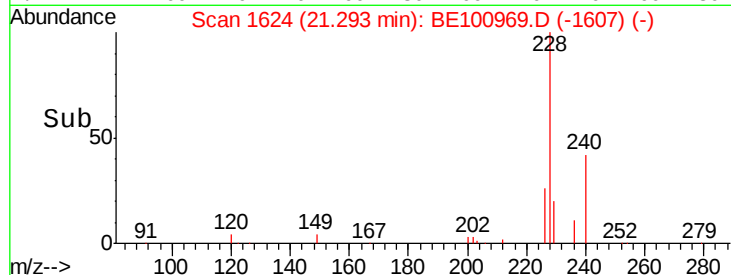
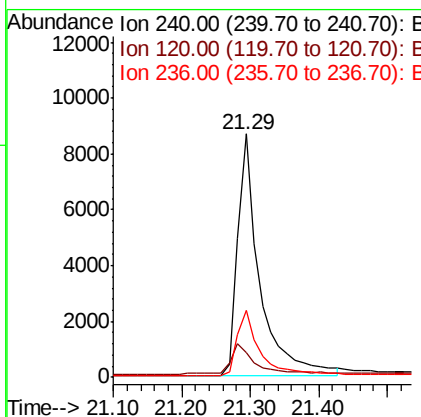
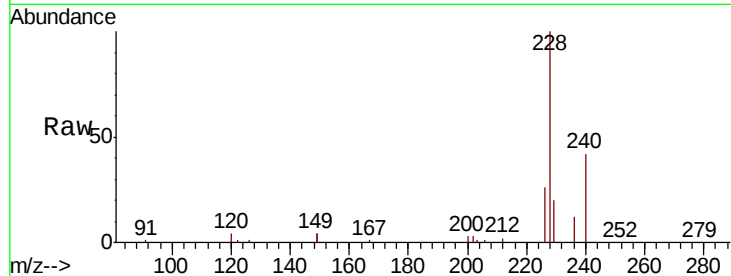
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.29 min Scan# 1624
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.0	10.2	15.4#
236	27.5	22.6	34.0

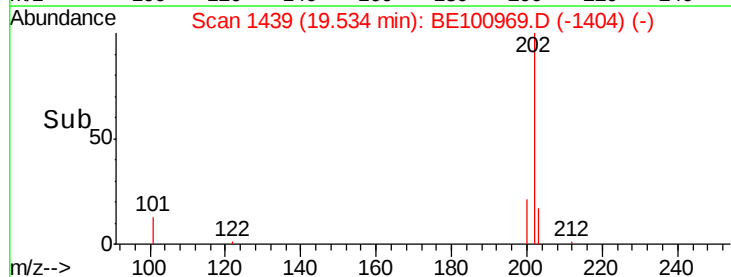
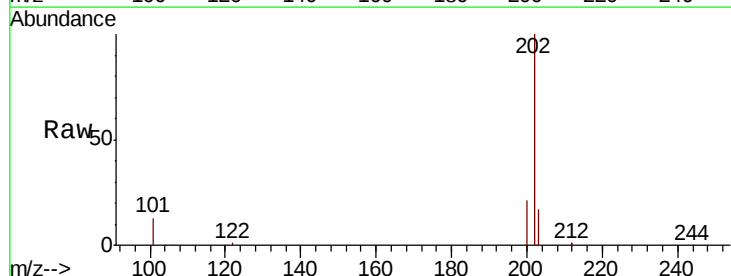
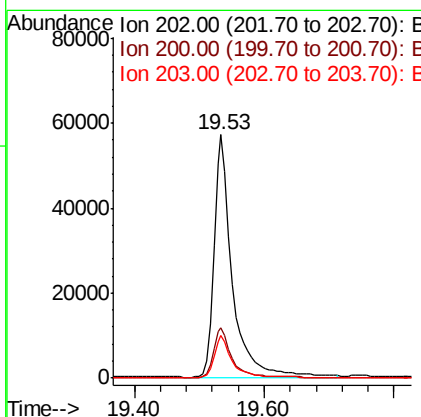
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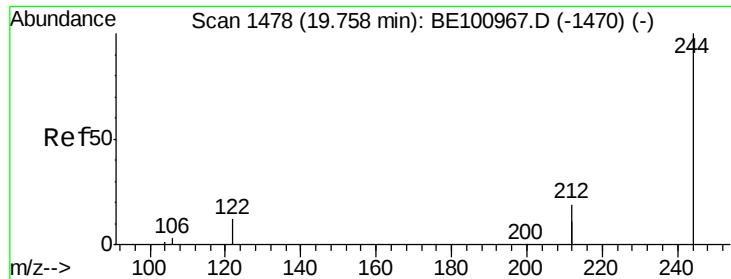
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#28
Pyrene
Concen: 1.622 ng
RT: 19.53 min Scan# 1439
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	17.3	13.8	20.6





#29

Terphenyl-d14

Concen: 1.694 ng

RT: 19.75 min Scan# 1477

Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

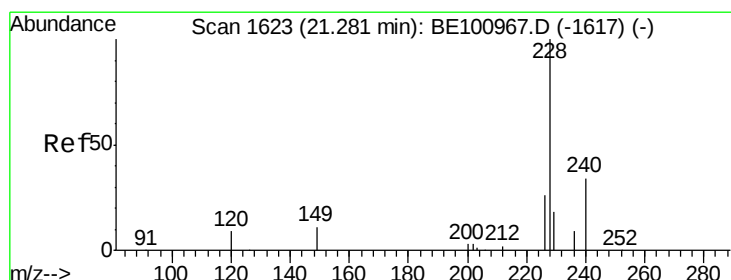
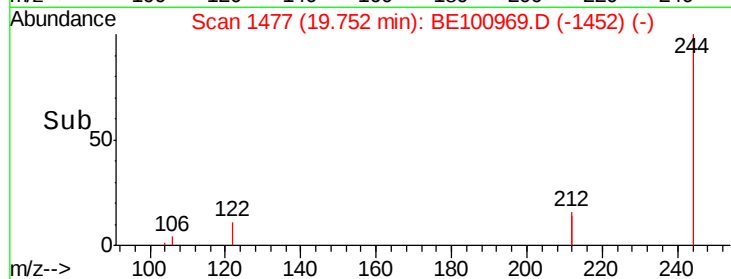
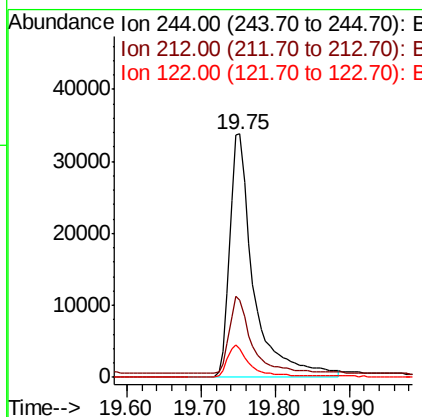
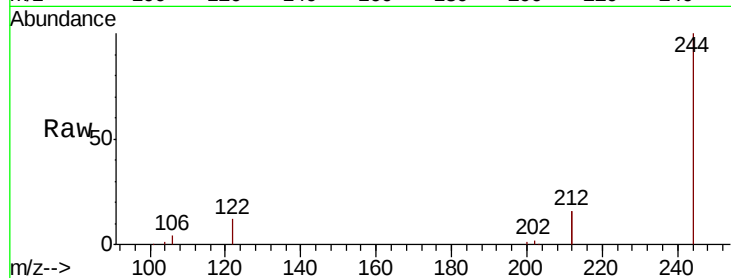
ClientSampleId :

SSTDICC1.6

Tot Ion:	244	Resp:	75511
Ion Ratio	Lower	Upper	
244	100		
212	31.7	29.3	43.9
122	11.5	10.2	15.4

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#30

Benzo(a)anthracene

Concen: 1.694 ng

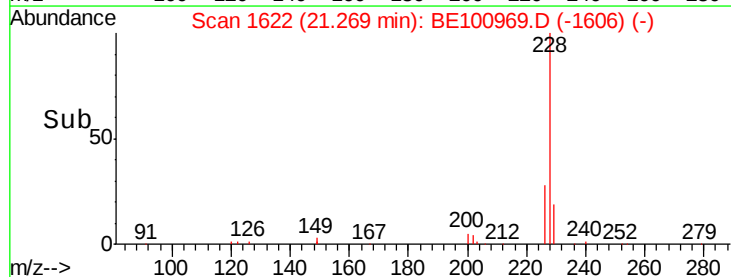
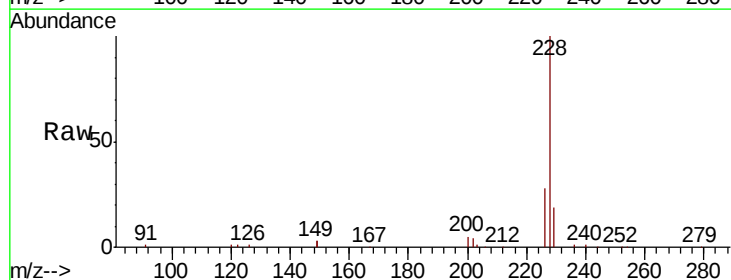
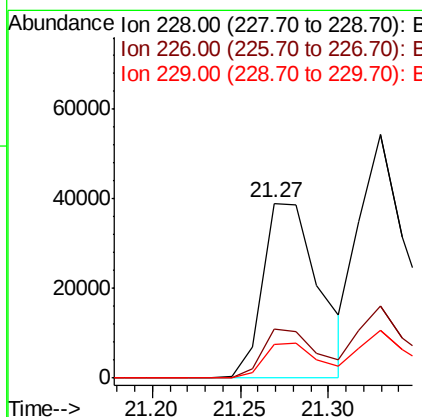
RT: 21.27 min Scan# 1622

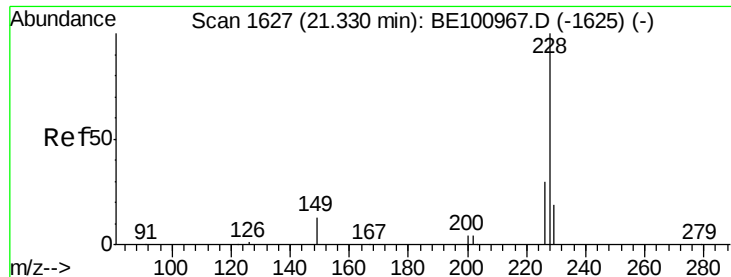
Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion:	228	Resp:	86776
Ion Ratio	Lower	Upper	
228	100		
226	28.1	21.8	32.6
229	19.1	15.4	23.0





#31

Chrysene

Concen: 2.058 ng

RT: 21.33 min Scan# 1627

Delta R.T. -0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

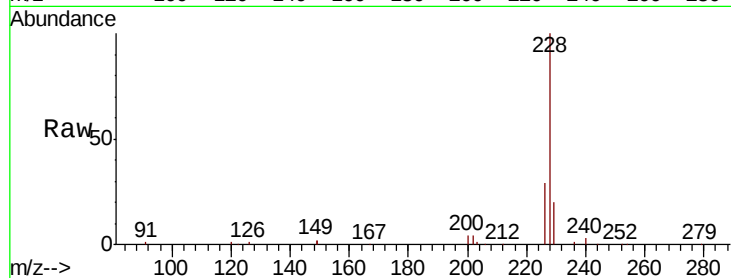
ClientSampleId :

SSTDICC1.6

Tot Ion:	228	Resp:	132875
Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.6	35.4
229	19.5	15.7	23.5

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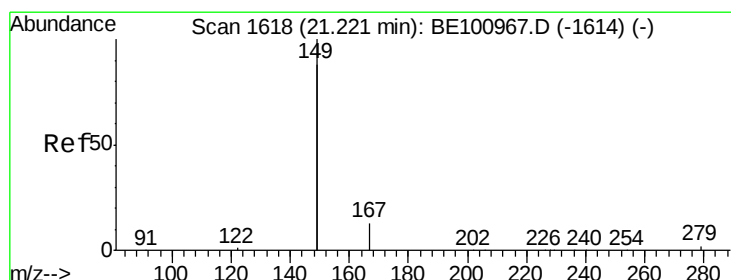
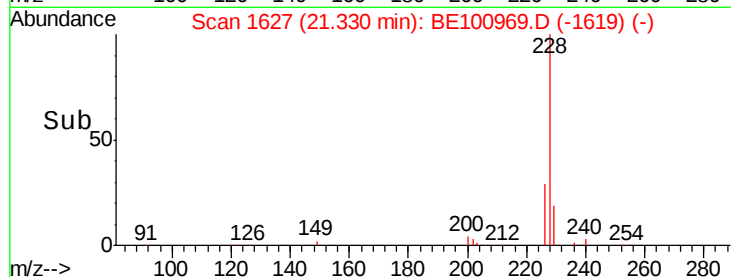
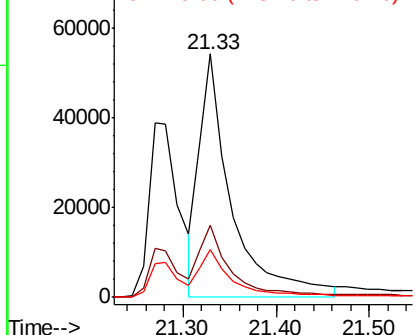


Abundance

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: 0.929 ng

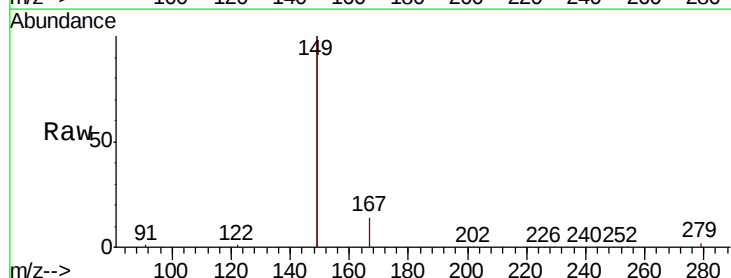
RT: 21.22 min Scan# 1618

Delta R.T. 0.00 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Tgt Ion:	149	Resp:	149700
Ion	Ratio	Lower	Upper
149	100		
167	6.6	5.1	7.7
279	0.8	0.6	1.0

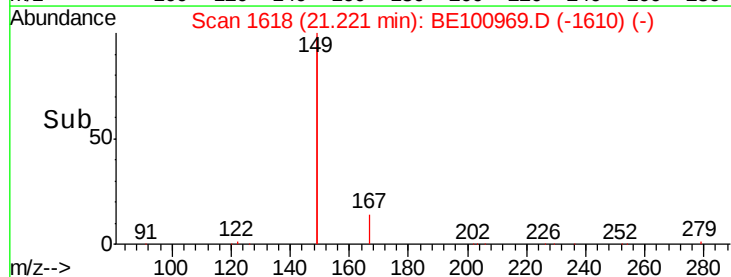
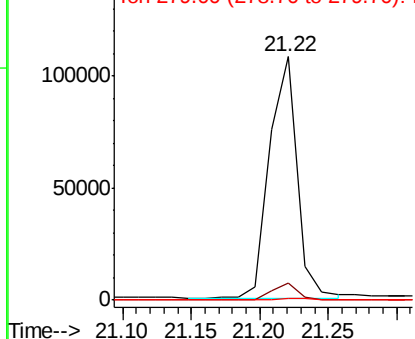


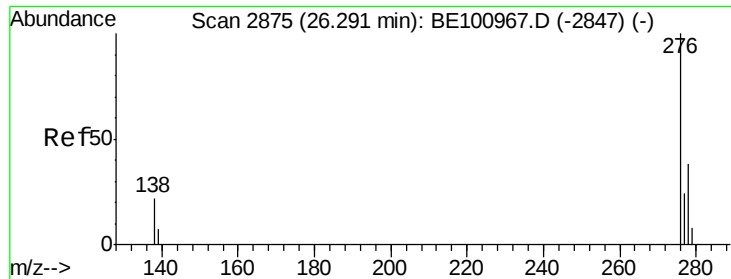
Abundance

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





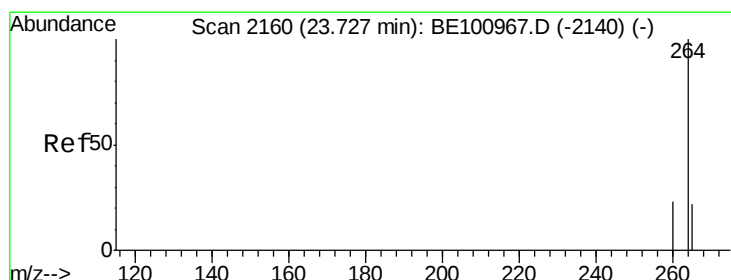
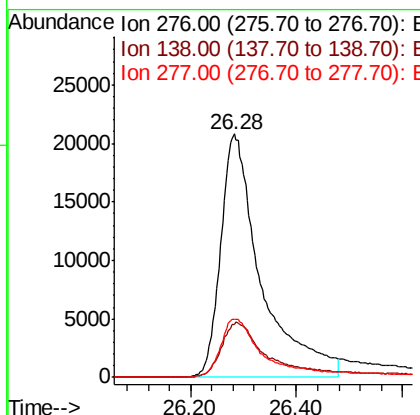
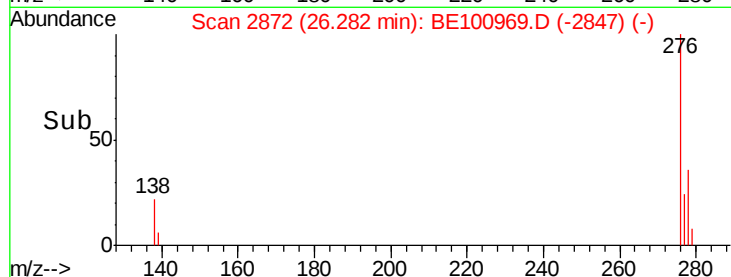
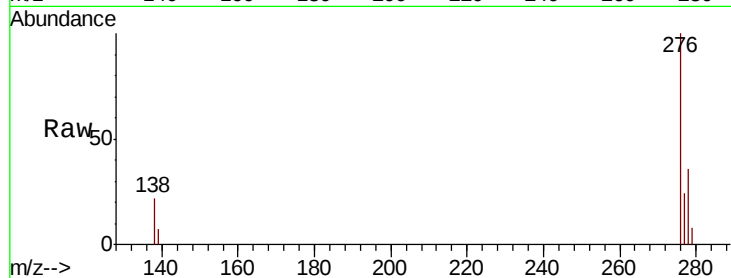
#33
Indeno(1,2,3-cd)pyrene
Concen: 1.614 ng
RT: 26.28 min Scan# 2872
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
276	100		
138	24.5	14.8	22.2#
277	24.7	18.0	27.0

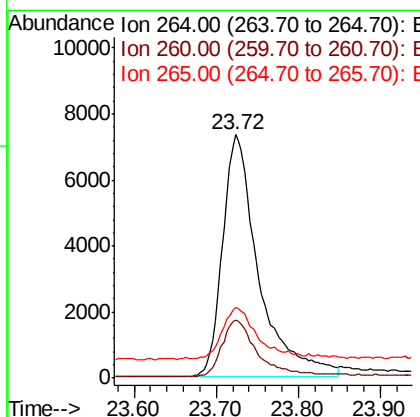
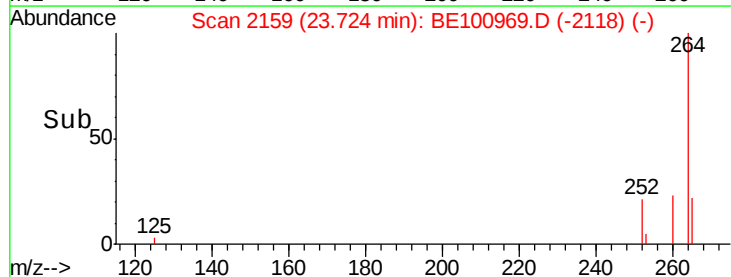
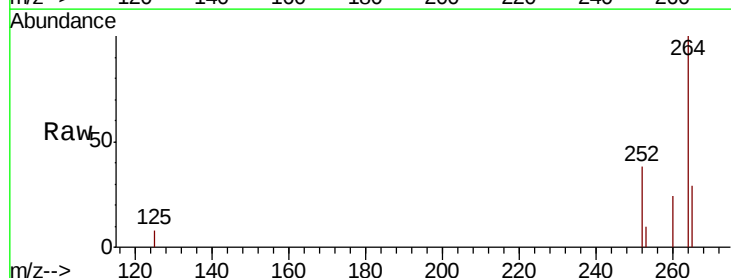
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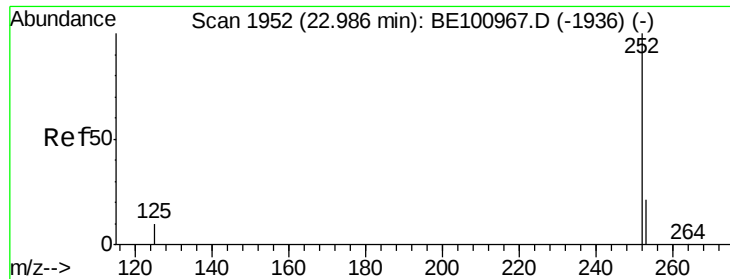
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.72 min Scan# 2159
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.1	28.7
265	29.2	26.6	40.0





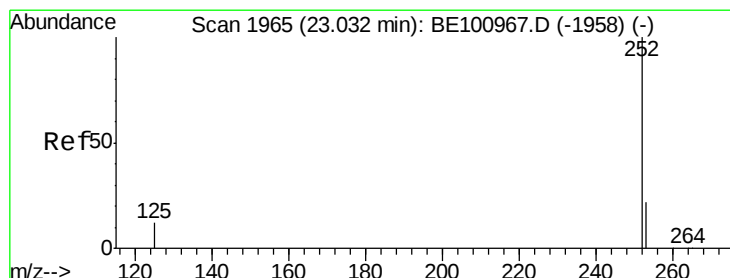
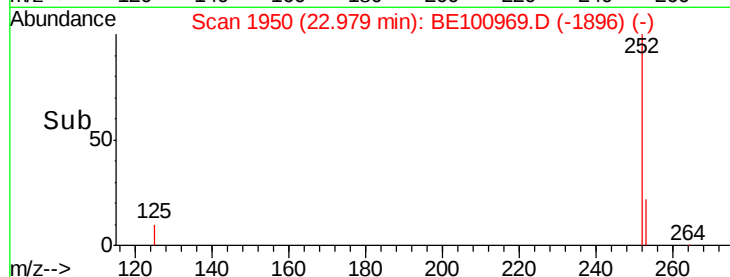
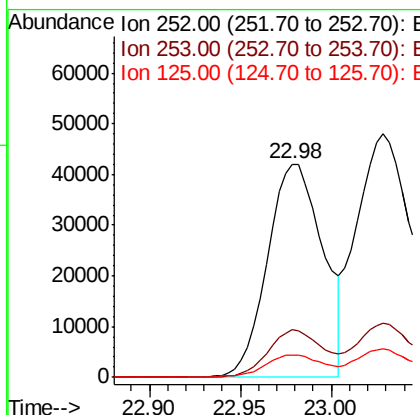
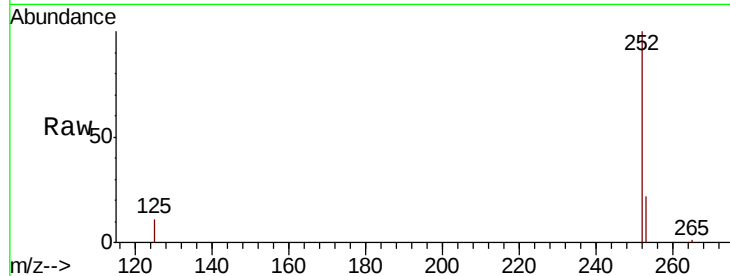
#35
Benzo(b)fluoranthene
Concen: 1.793 ng
RT: 22.98 min Scan# 1950
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	10.6	9.7	14.5

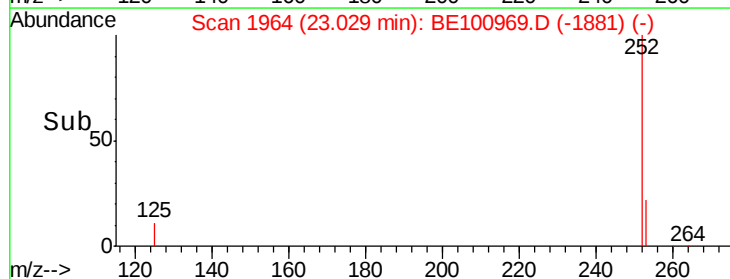
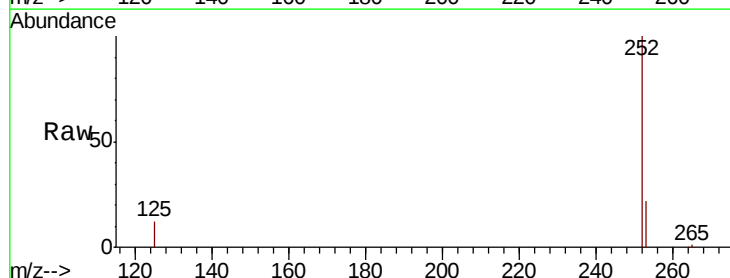
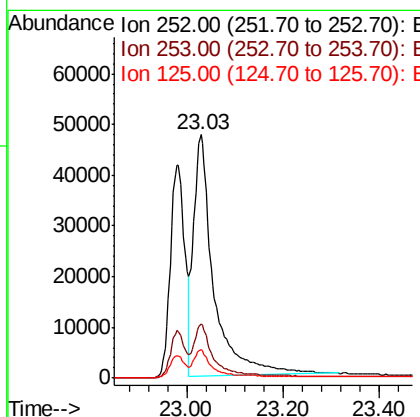
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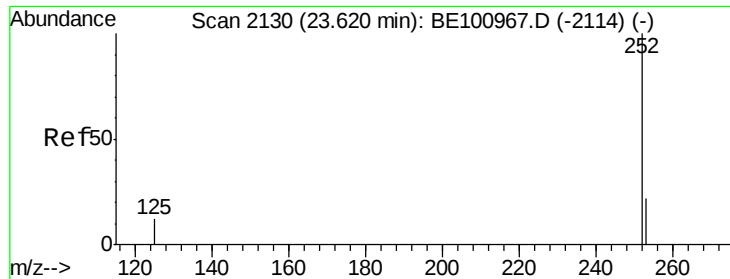
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#36
Benzo(k)fluoranthene
Concen: 2.132 ng
RT: 23.03 min Scan# 1964
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.9	28.3
125	11.6	11.2	16.8





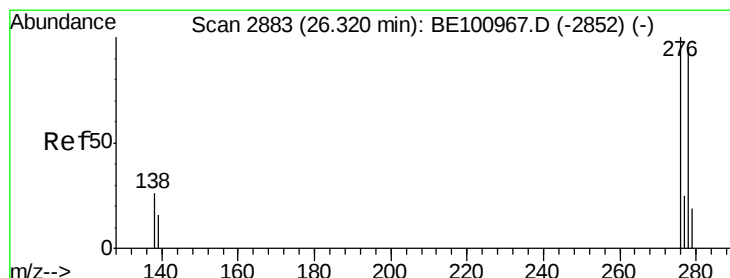
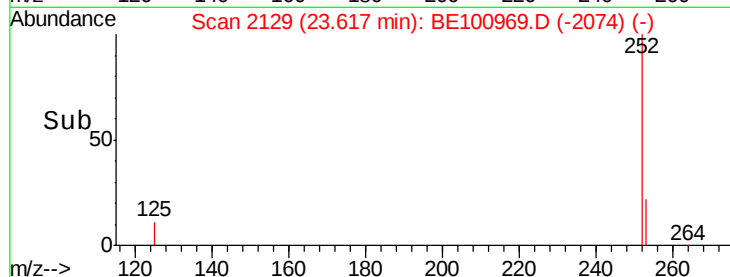
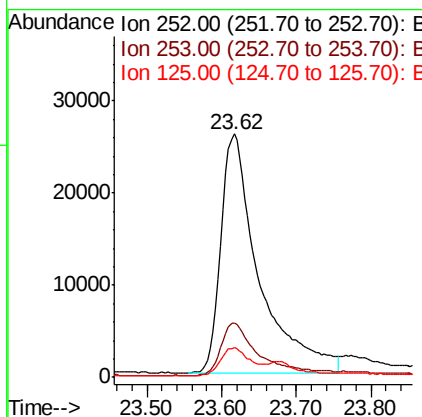
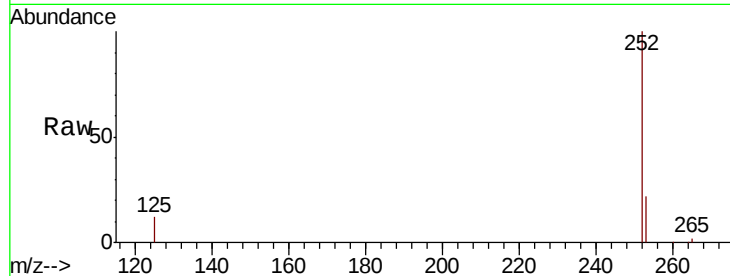
#37
Benzo(a)pyrene
Concen: 1.641 ng
RT: 23.62 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.1	20.1	30.1
125	12.0	12.6	18.8

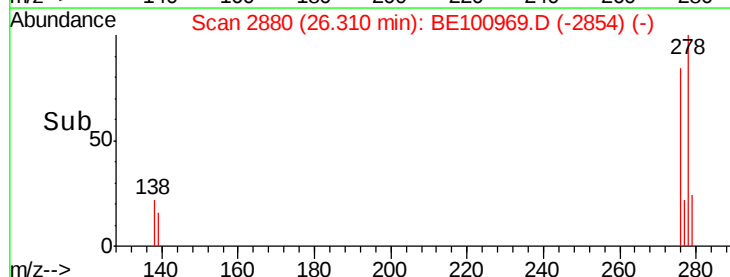
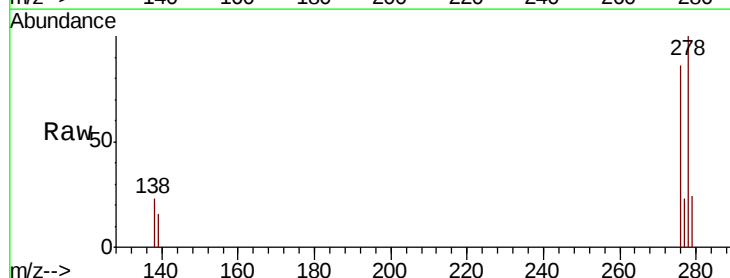
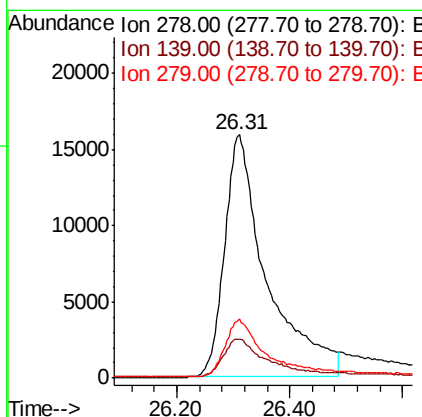
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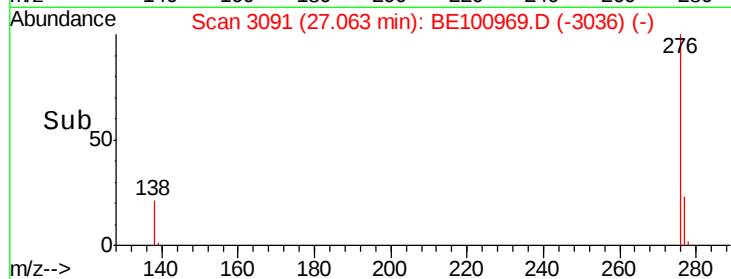
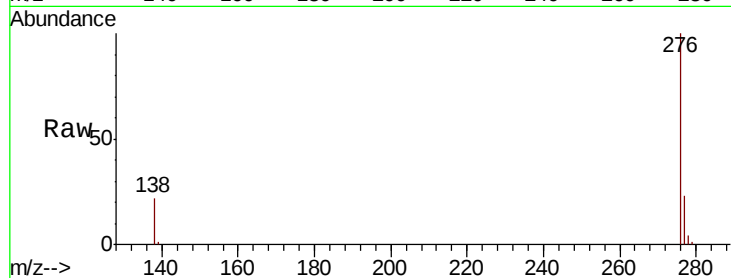
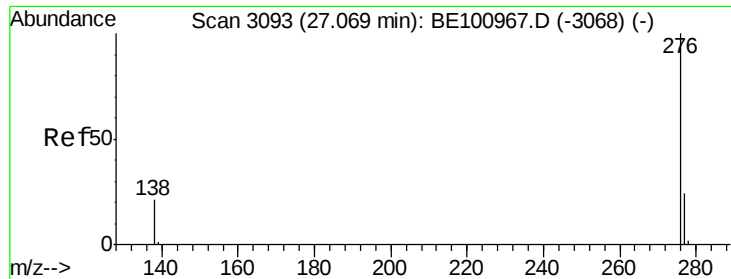
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#38
Dibenzo(a,h)anthracene
Concen: 1.749 ng
RT: 26.31 min Scan# 2880
Delta R.T. -0.01 min
Lab File: BE100969.D
Acq: 24 Dec 2019 11:40

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.1	16.4	24.6
279	24.4	19.3	28.9





#39

Benzo(a,h,i)perylene

Concen: 1.710 ng

RT: 27.06 min Scan# 3091

Delta R.T. -0.01 min

Lab File: BE100969.D

Acq: 24 Dec 2019 11:40

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion:	276	Resp:	99611
Ion Ratio	Lower	Upper	
276	100		
277	23.5	20.0	30.0
138	21.8	18.6	27.8

Manual Integrations
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