

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111519\
 Data File : BE100734.D
 Acq On : 15 Nov 2019 13:11
 Operator : JU
 Sample : PB124642BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB124642BS

Manual Integrations
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Quant Time: Nov 15 22:56:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 15 15:55:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	2656	0.40	ng	0.00
7) Naphthalene-d8	10.55	136	10489	0.40	ng	0.00
13) Acenaphthene-d10	14.40	164	6275	0.40	ng	-0.01
19) Phenanthrene-d10	17.13	188	14581	0.40	ng	0.00
27) Chrysene-d12	21.29	240	18145	0.40	ng	0.00
34) Perylene-d12	23.73	264	19740	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.36	112	1914	0.25	ng	0.00
5) Phenol-d6	6.94	99	2895	0.26	ng	0.00
8) Nitrobenzene-d5	8.91	82	1994	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.15	152	3931m	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.89	330	138	0.31	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	5322	0.23	ng	0.00
25) Fluoranthene-d10	19.16	212	53349	0.28	ng	0.00
29) Terphenyl-d14	19.75	244	12786	0.30	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.28	88	868	0.188	ng	# 52
3) n-Nitrosodimethylamine	3.59	42	1051	0.229	ng	# 92
6) bis(2-Chloroethyl)ether	7.20	93	2166	0.226	ng	94
9) Naphthalene	10.60	128	26327	0.242	ng	100
10) Hexachlorobutadiene	10.90	225	1101	0.219	ng	96
12) 2-Methylnaphthalene	12.22	142	4246	0.229	ng	98
16) Acenaphthylene	14.12	152	5822	0.229	ng	99
17) Acenaphthene	14.47	154	3856	0.231	ng	99
18) Fluorene	15.43	166	5310	0.233	ng	99
20) 4-Bromophenyl-phenylether	16.33	248	1794	0.233	ng	95
21) Hexachlorobenzene	16.45	284	1680	0.224	ng	97
23) Phenanthrene	17.17	178	10304	0.259	ng	100
24) Anthracene	17.25	178	8969	0.253	ng	99
26) Fluoranthene	19.18	202	13875	0.261	ng	99
28) Pyrene	19.55	202	14300	0.283	ng	99
30) Benzo(a)anthracene	21.28	228	15420	0.265	ng	99
31) Chrysene	21.33	228	16074	0.272	ng	99
32) Bis(2-ethylhexyl)phthalate	21.22	149	24531	0.237	ng	100
33) Indeno(1,2,3-cd)pyrene	26.29	276	18759	0.271	ng	100
35) Benzo(b)fluoranthene	22.99	252	16221	0.282	ng	99
36) Benzo(k)fluoranthene	23.03	252	16305	0.270	ng	100
37) Benzo(a)pyrene	23.62	252	15643	0.291	ng	99
38) Dibenzo(a,h)anthracene	26.32	278	15690	0.280	ng	99
39) Benzo(g,h,i)perylene	27.07	276	16118	0.294	ng	100

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

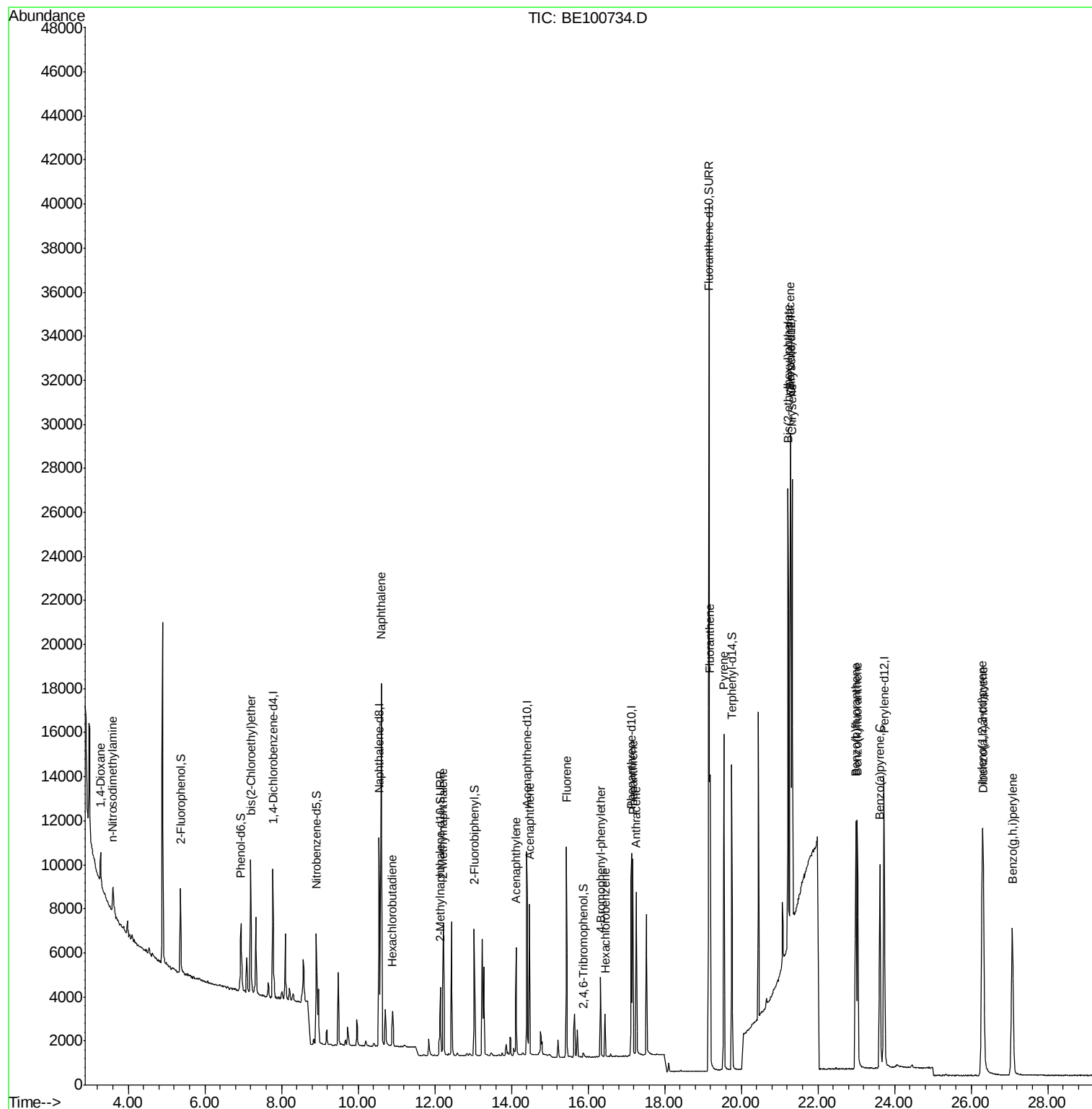
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111519\
Data File : BE100734.D
Acq On : 15 Nov 2019 13:11
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Sample : PB124642BS
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Instrument :
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Quant Time: Nov 15 22:56:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 15 15:55:40 2019
Response via : Initial Calibration





#1

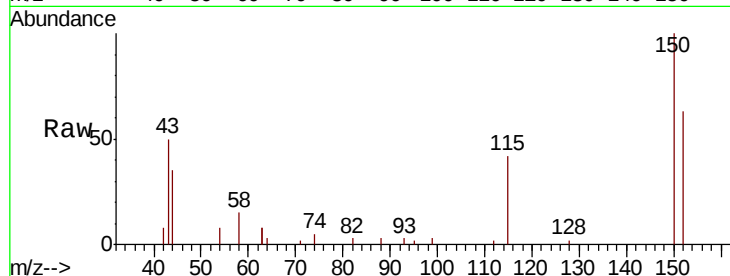
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.77 min Scan# 426
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

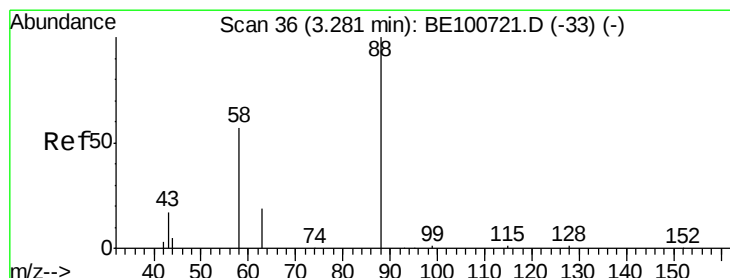
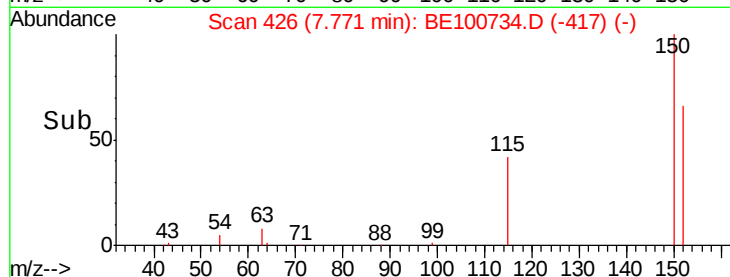
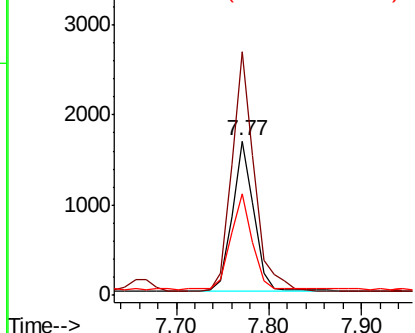
Tot Ion	Ratio	Lower	Upper
152	100		
150	158.0	123.4	185.0
115	66.0	52.1	78.1

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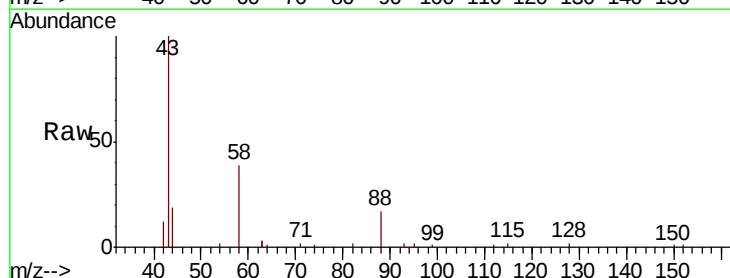
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



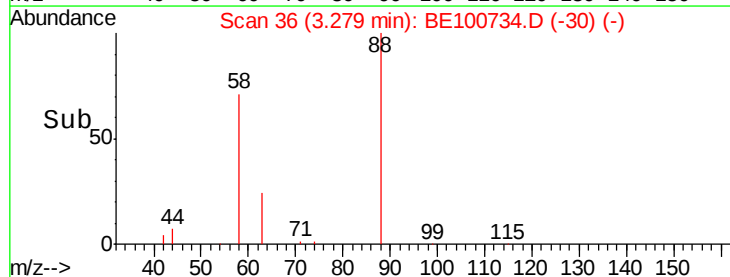
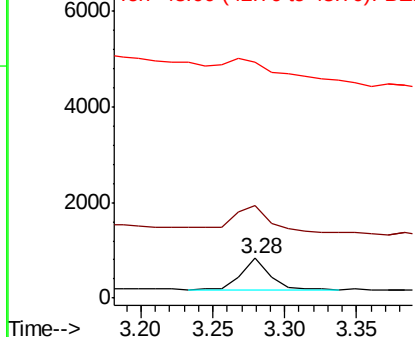
#2

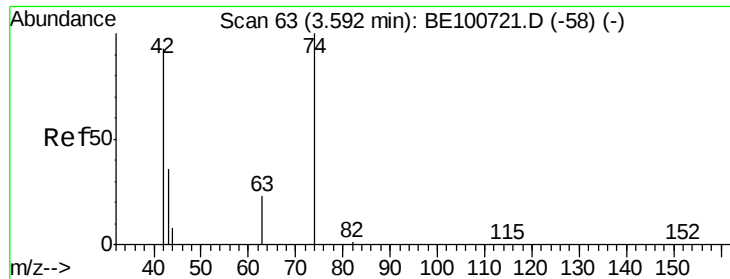
1,4-Dioxane
Concen: 0.188 ng
RT: 3.28 min Scan# 36
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
88	100		
58	128.3	69.8	104.8#
43	0.0	27.0	40.4#



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: 0.229 ng

RT: 3.59 min Scan# 63

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Instrument :

BNA_E

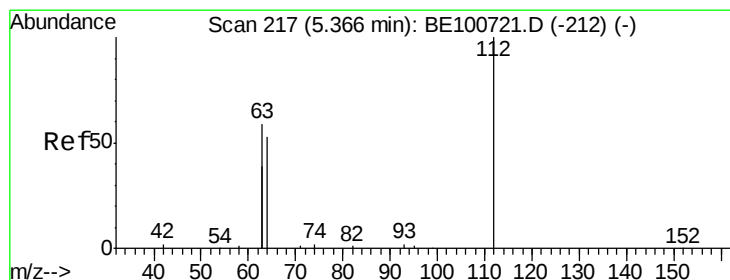
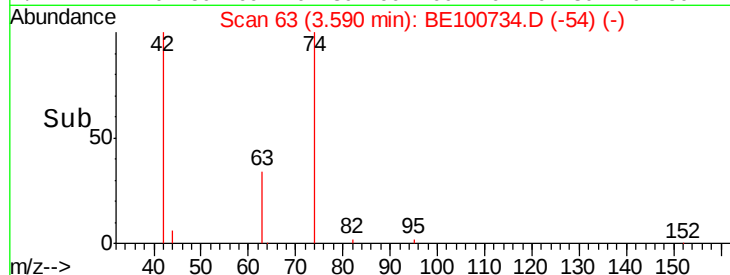
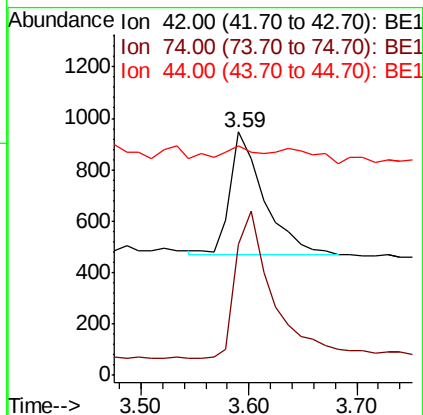
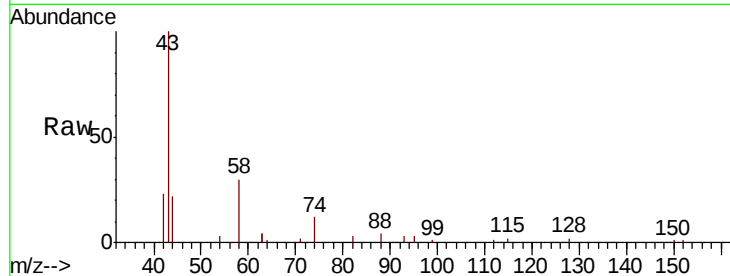
ClientSampleId :

PB124642BS

Tot Ion:	42	Resp:	1051
Ion	Ratio	Lower	Upper
42	100		
74	132.6	99.7	149.5
44	10.1	11.8	17.8#

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#4

2-Fluorophenol

Concen: 0.247 ng

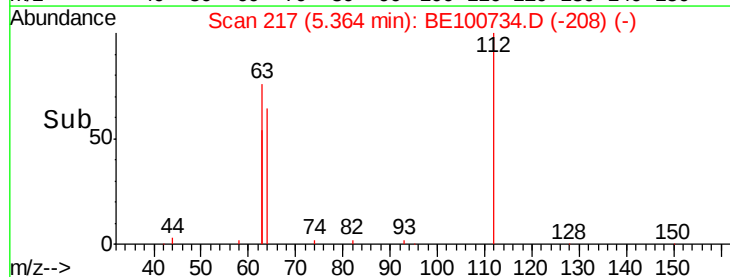
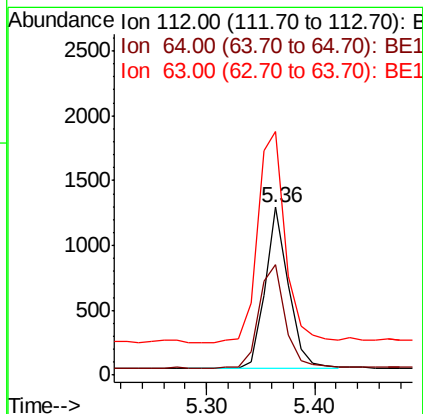
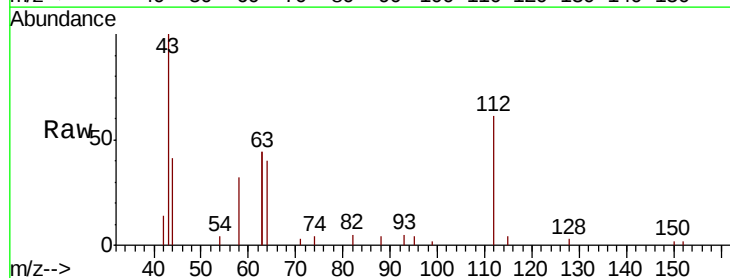
RT: 5.36 min Scan# 217

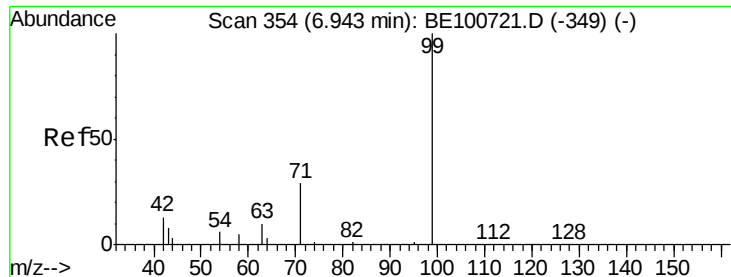
Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Tgt Ion:	112	Resp:	1914
Ion	Ratio	Lower	Upper
112	100		
64	70.8	58.3	87.5
63	151.4	115.4	173.2





#5

Phenol-d6

Concen: 0.264 ng

RT: 6.94 min Scan# 354

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Instrument :

BNA_E

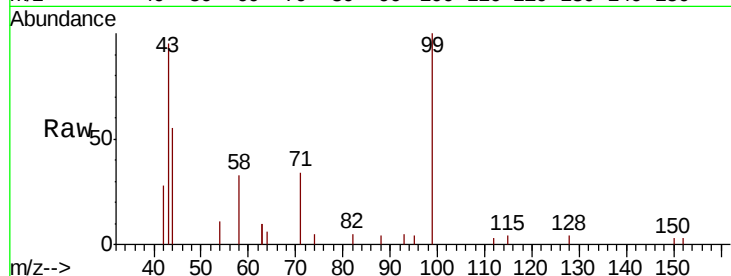
ClientSampleId :

PB124642BS

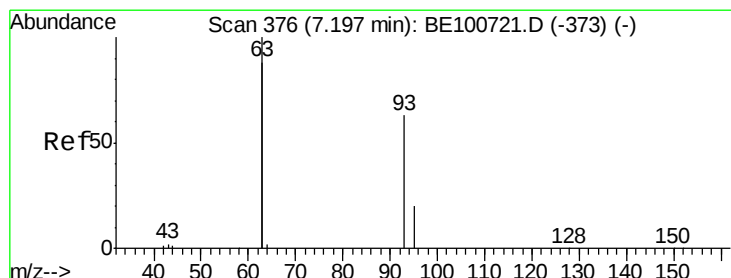
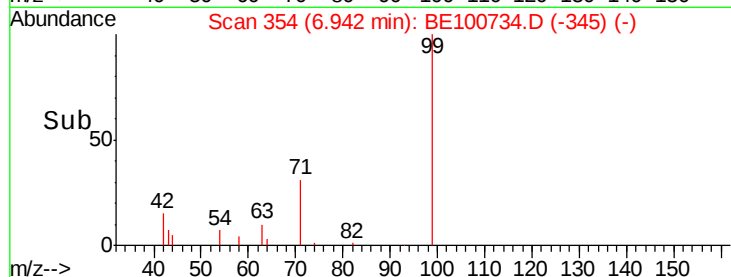
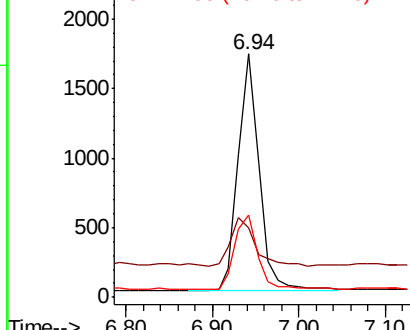
Tot Ion:	99	Resp:	2895
Ion	Ratio	Lower	Upper
99	100		
42	23.7	17.8	26.6
71	34.2	27.3	40.9

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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: 0.226 ng

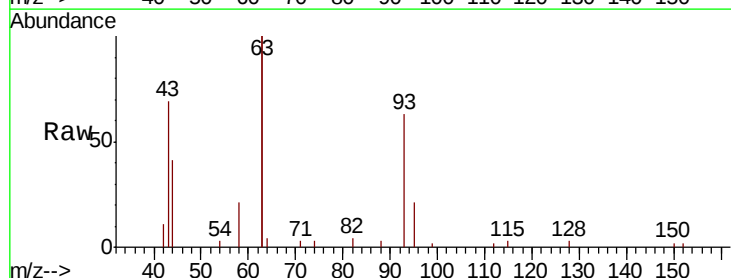
RT: 7.20 min Scan# 376

Delta R.T. -0.00 min

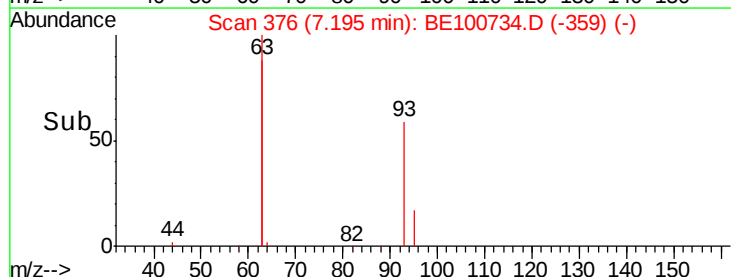
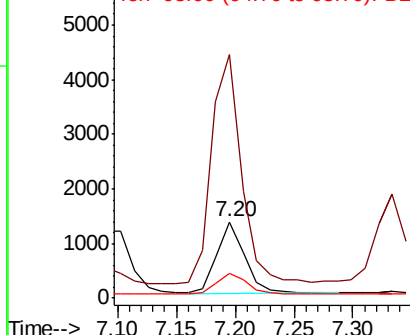
Lab File: BE100734.D

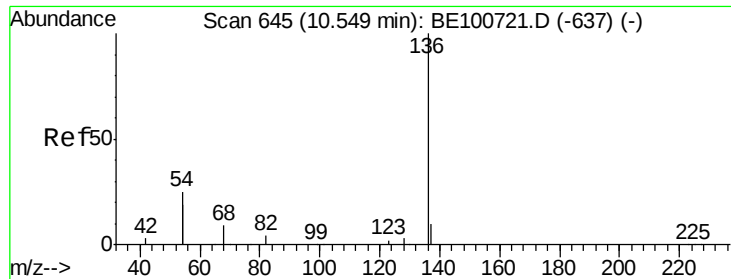
Acq: 15 Nov 2019 13:11

Tgt Ion:	93	Resp:	2166
Ion	Ratio	Lower	Upper
93	100		
63	340.1	260.7	391.1
95	29.9	24.2	36.2



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: 10.55 min Scan# 645

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Instrument :

BNA_E

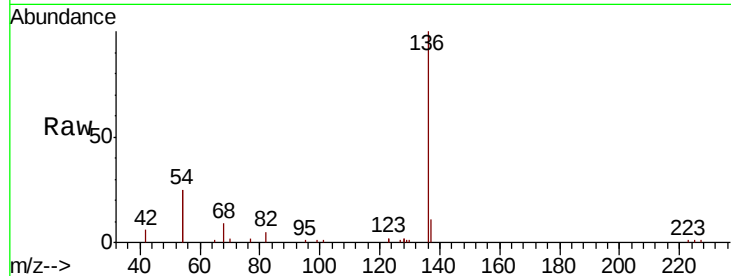
ClientSampleId :

PB124642BS

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	49.0	39.0	58.6
68	9.4	7.8	11.8

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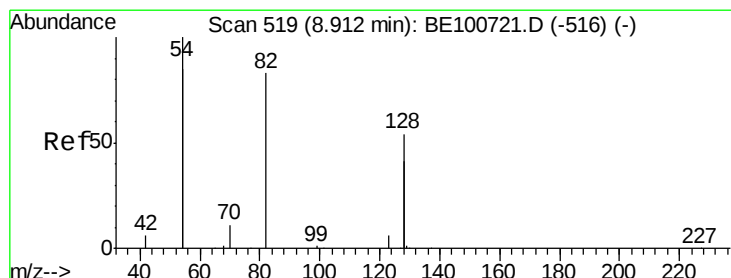
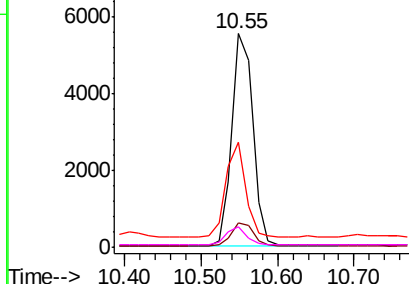
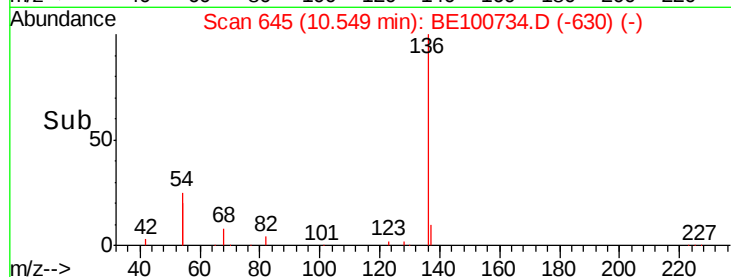
Abundance

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: 0.224 ng

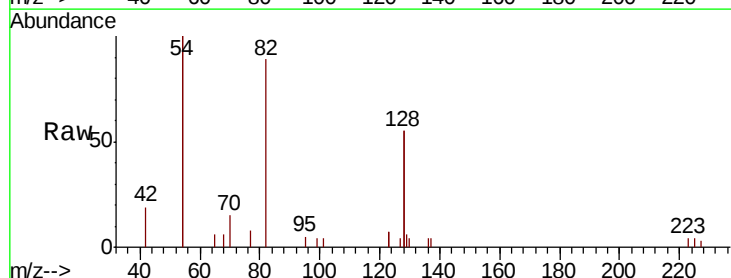
RT: 8.91 min Scan# 519

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
82	100		
128	123.4	99.6	149.4
54	224.6	183.8	275.8

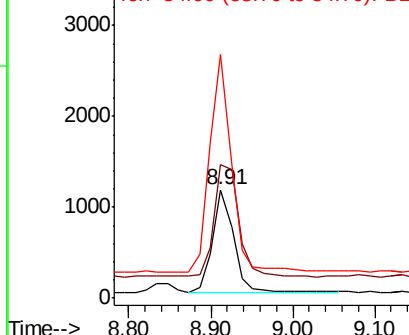
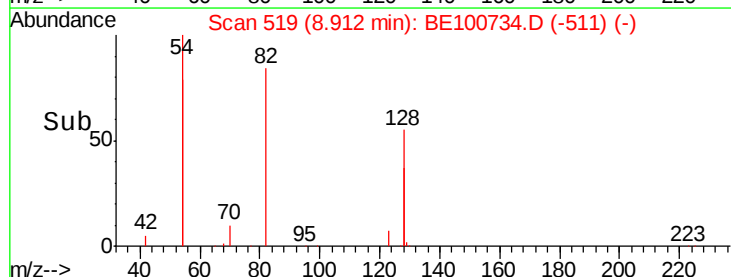


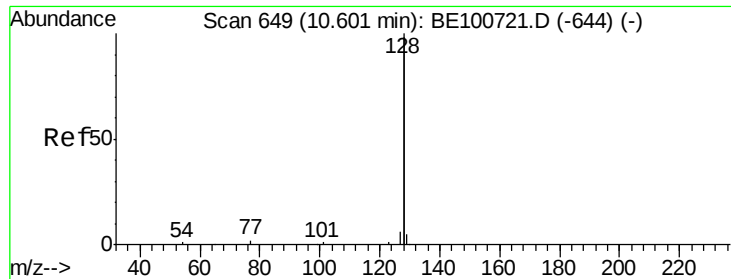
Abundance

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: 0.242 ng

RT: 10.60 min Scan# 649

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Instrument :

BNA_E

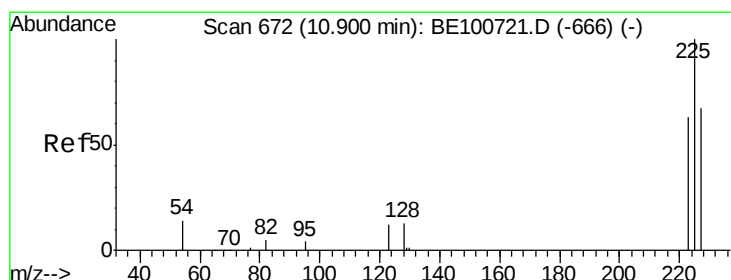
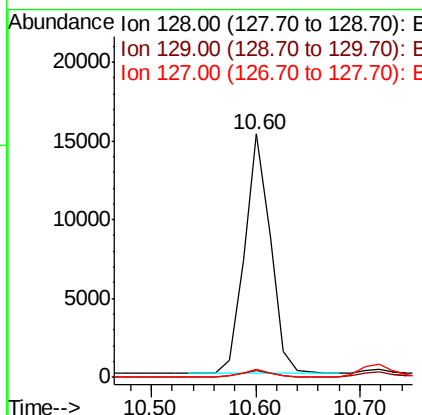
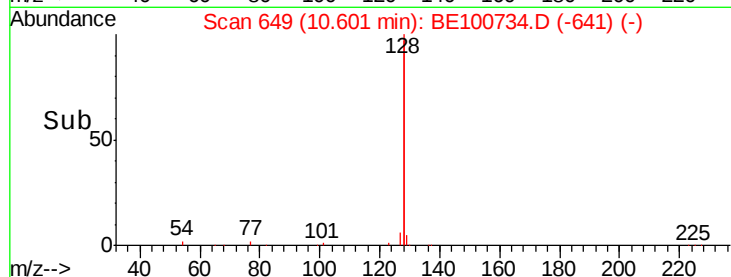
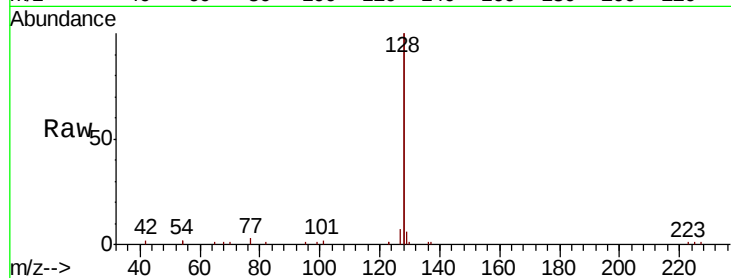
ClientSampleId :

PB124642BS

Tot Ion:	128	Resp:	26327
Ion Ratio	Lower	Upper	
128	100		
129	3.0	2.4	3.6
127	3.5	2.7	4.1

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#10

Hexachlorobutadiene

Concen: 0.219 ng

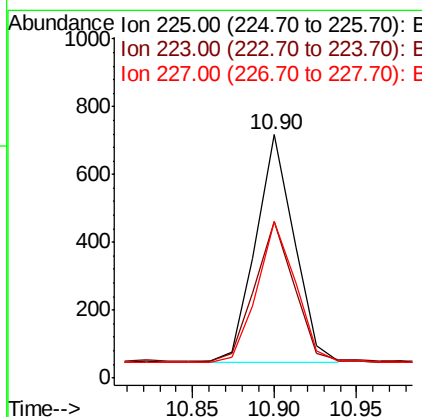
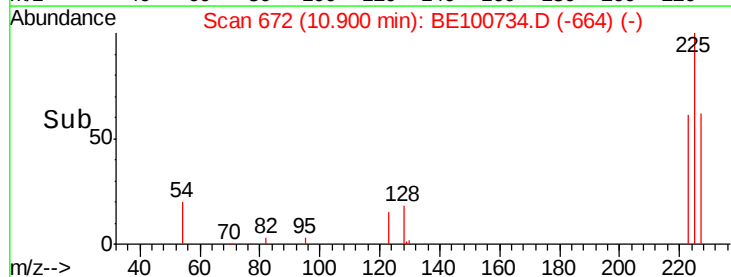
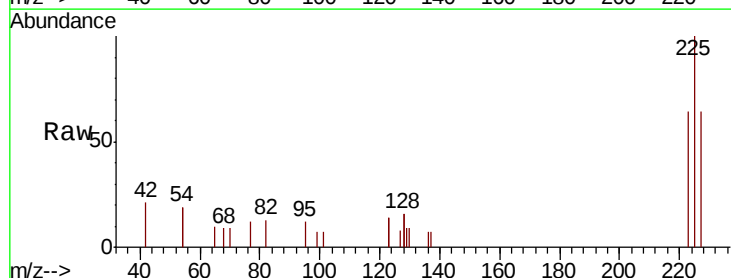
RT: 10.90 min Scan# 672

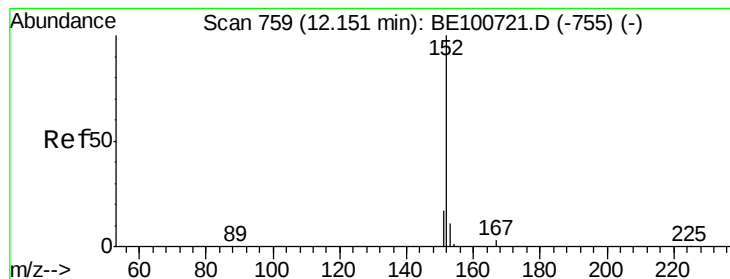
Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Tgt Ion:	225	Resp:	1101
Ion Ratio	Lower	Upper	
225	100		
223	61.4	50.6	76.0
227	62.4	53.0	79.6





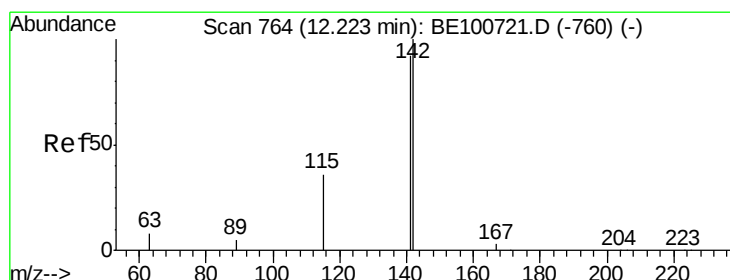
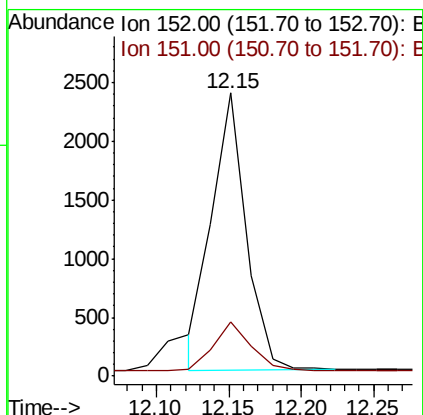
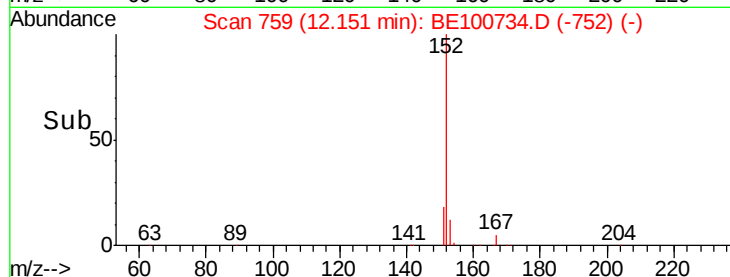
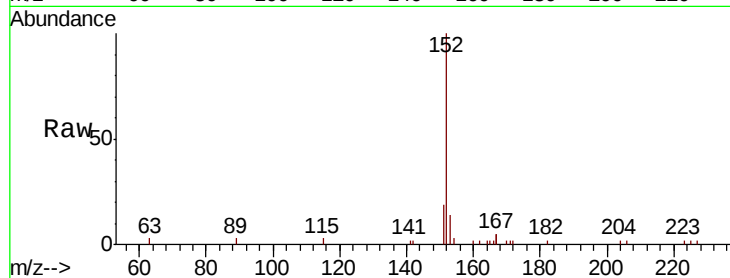
#11
2-Methylnaphthalene-d10
Concen: 0.235 ng m
RT: 12.15 min Scan# 759
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.6	14.2	21.4

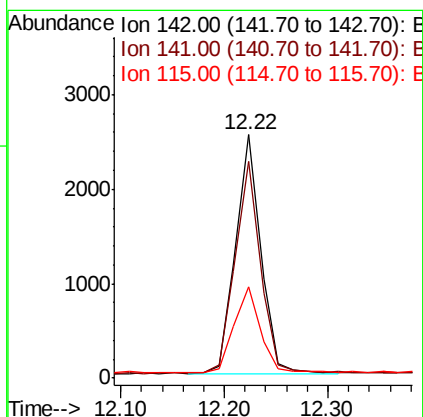
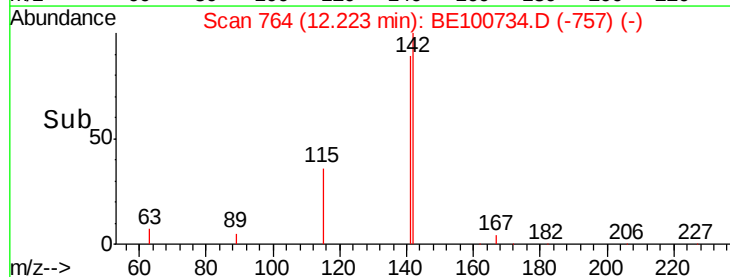
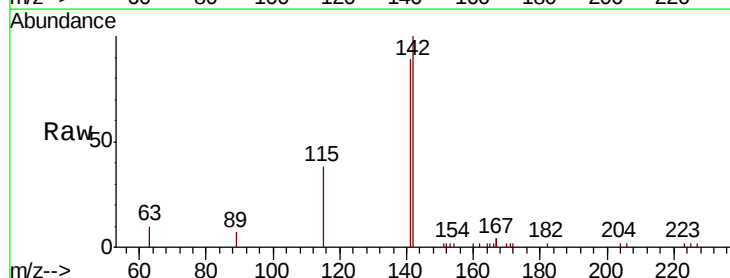
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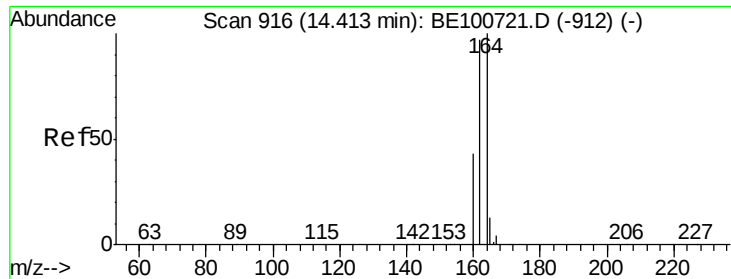
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#12
2-Methylnaphthalene
Concen: 0.229 ng
RT: 12.22 min Scan# 764
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.9	73.3	109.9
115	37.5	29.9	44.9





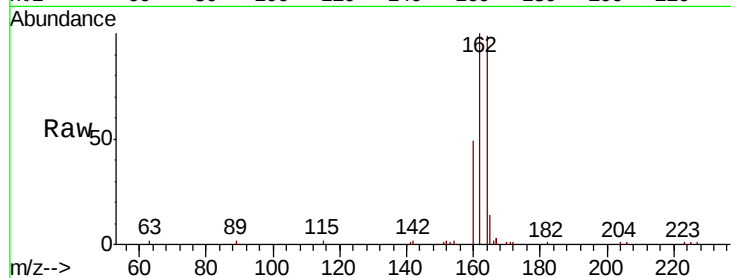
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.40 min Scan# 915
Delta R.T. -0.01 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.1	77.8	116.8
160	49.2	35.3	52.9

Manual Integrations
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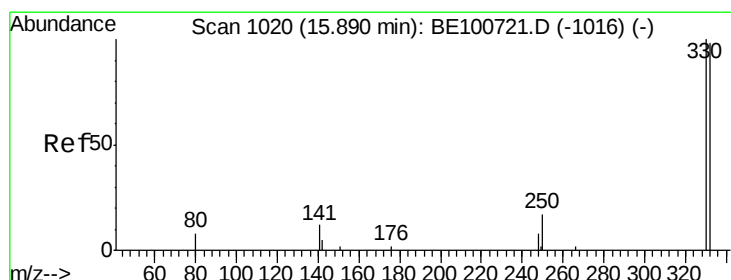
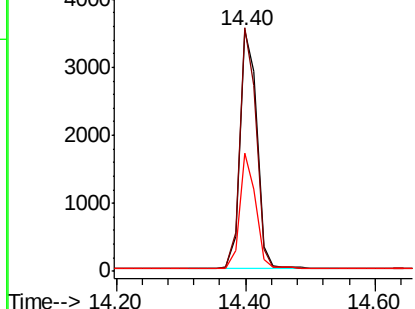
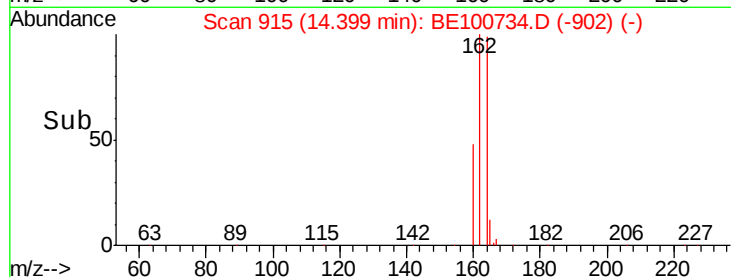


Abundance

Ion 164.00 (163.70 to 164.70): E

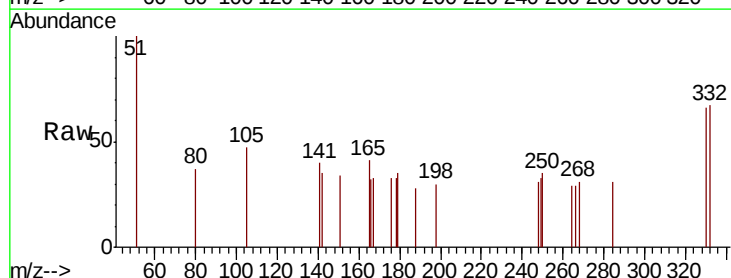
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
2,4,6-Tribromophenol
Concen: 0.314 ng
RT: 15.89 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
330	100		
332	108.0	85.0	127.6
141	65.2	28.2	42.2

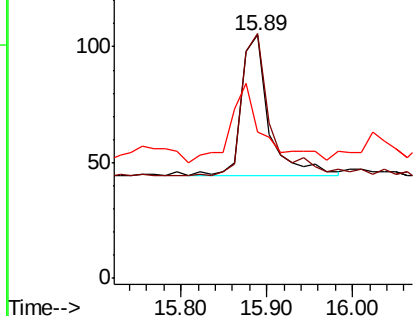
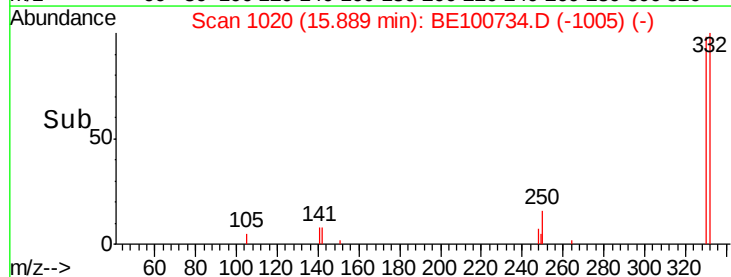


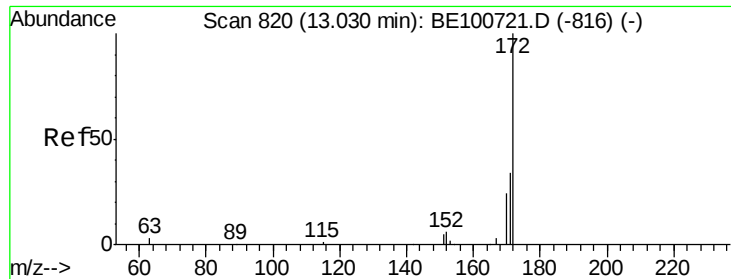
Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





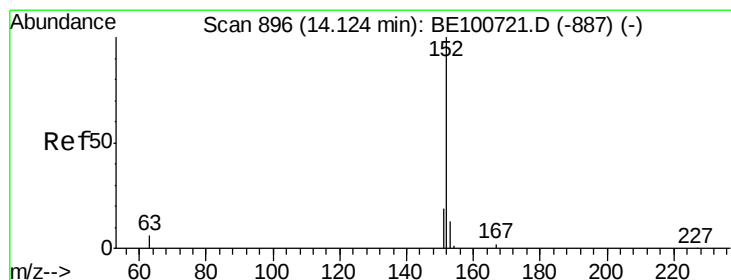
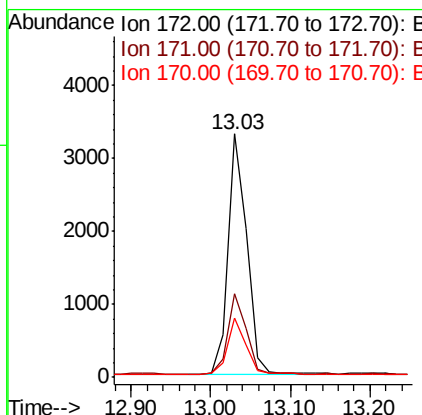
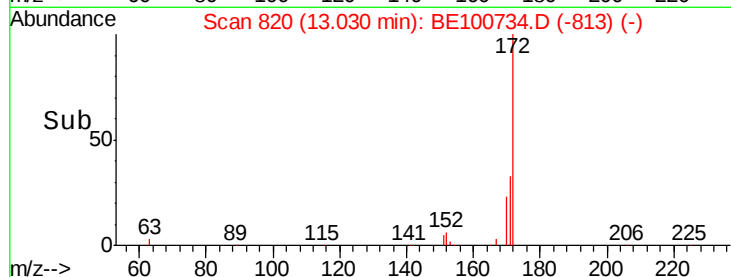
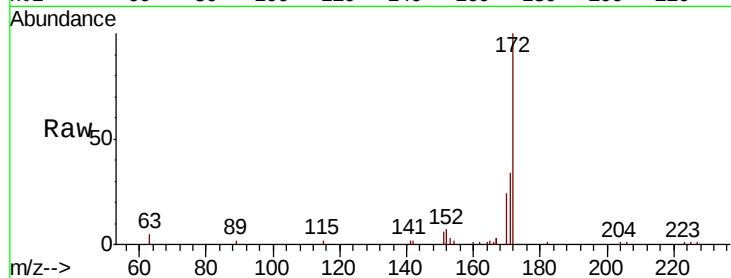
#15
2-Fluorobiphenyl
Concen: 0.231 ng
RT: 13.03 min Scan# 820
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.1	42.1
170	24.4	19.8	29.6

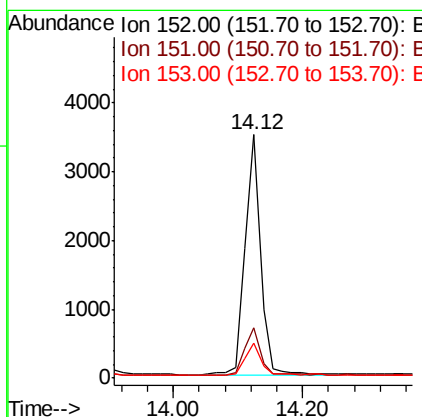
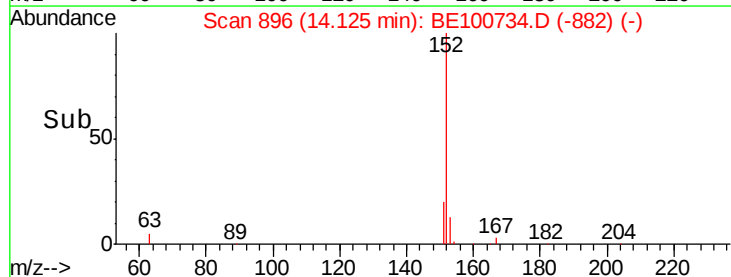
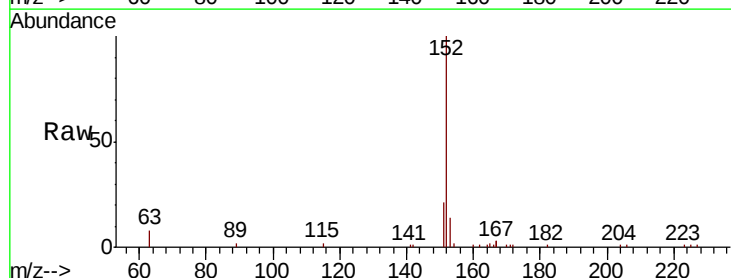
Manual Integrations
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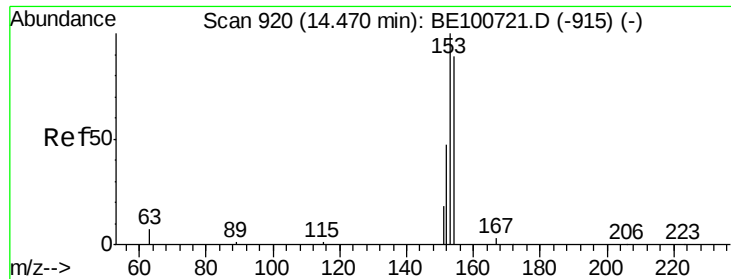
mohammad
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#16
Acenaphthylene
Concen: 0.229 ng
RT: 14.12 min Scan# 896
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	14.9	22.3
153	13.4	10.7	16.1





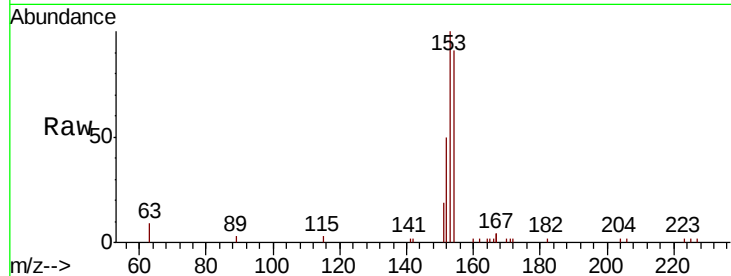
#17
Acenaphthene
Concen: 0.231 ng
RT: 14.47 min Scan# 920
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.2	91.9	137.9
152	56.6	44.8	67.2

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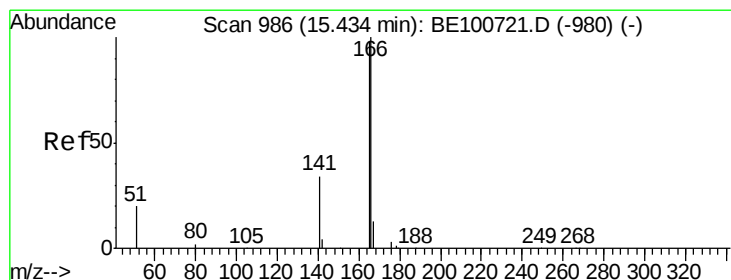
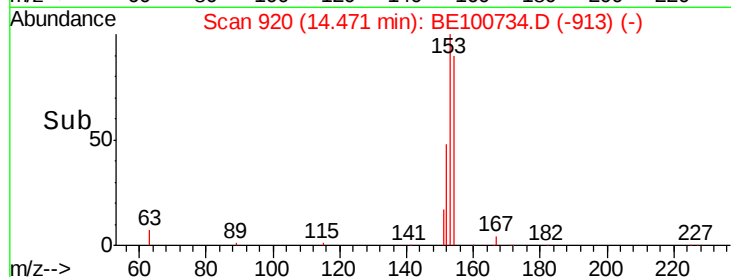
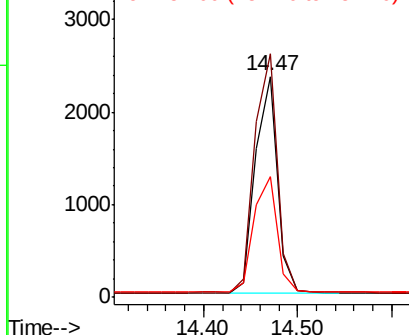


Abundance

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: 0.233 ng
RT: 15.43 min Scan# 986
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

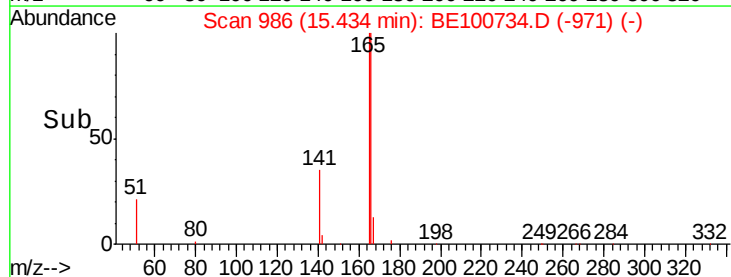
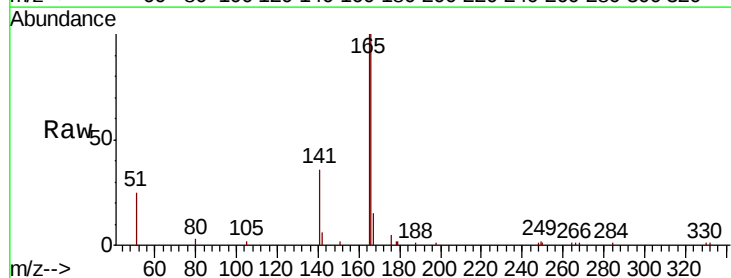
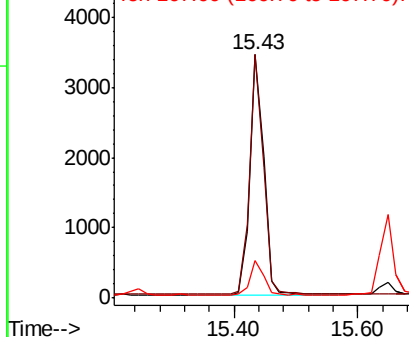
Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.2	117.4
167	13.8	10.6	16.0

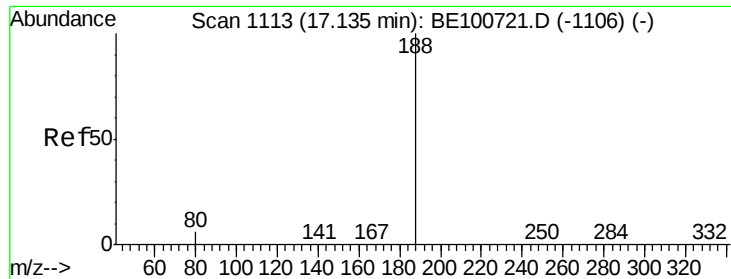
Abundance

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





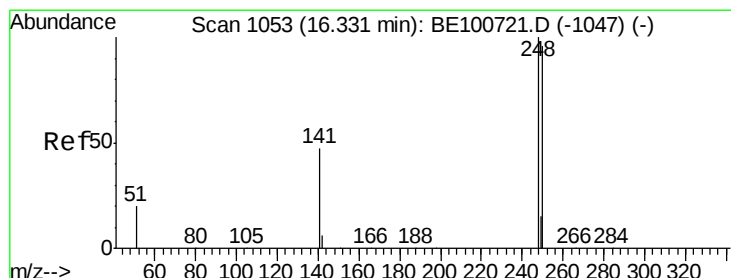
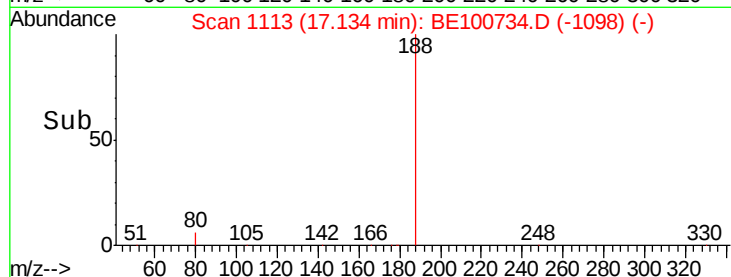
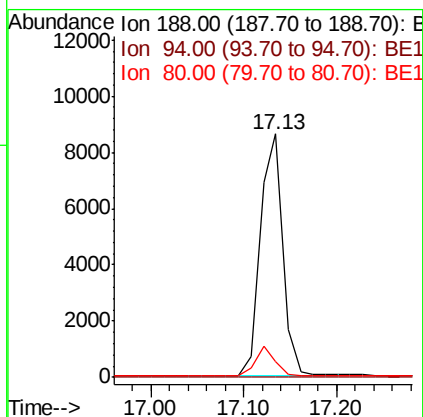
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.13 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Resp	Lower	Upper
188	100	14581		
94	0.0	0.0	0.0	0.0
80	6.7	5.4	8.0	

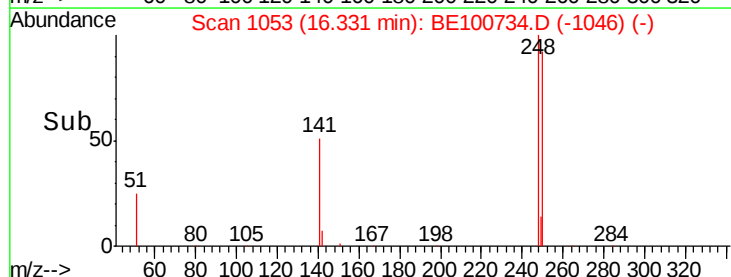
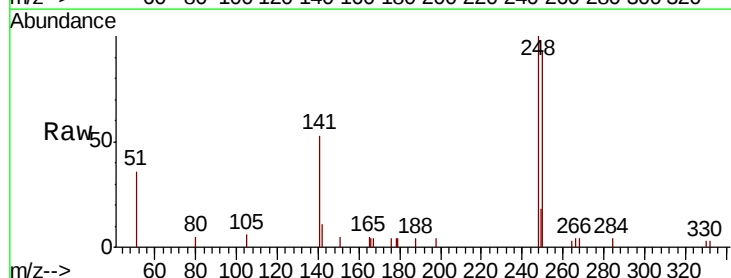
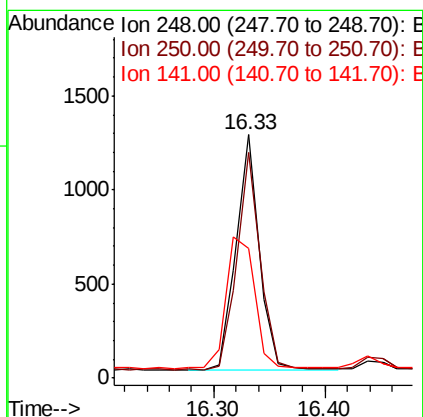
Manual Integrations
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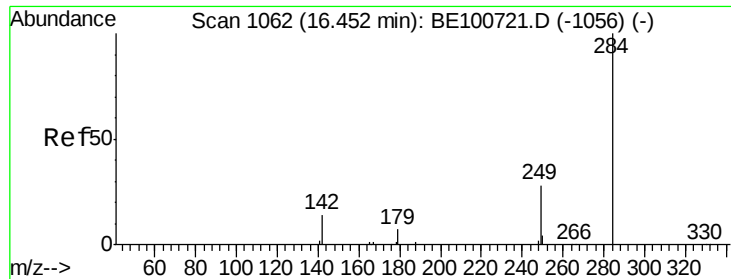
mohammad
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#20
4-Bromophenyl-phenylether
Concen: 0.233 ng
RT: 16.33 min Scan# 1053
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	1794		
250	92.6	77.1	115.7	
141	53.2	38.6	58.0	





#21

Hexachlorobenzene

Concen: 0.224 ng

RT: 16.45 min Scan# 1062

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Instrument :

BNA_E

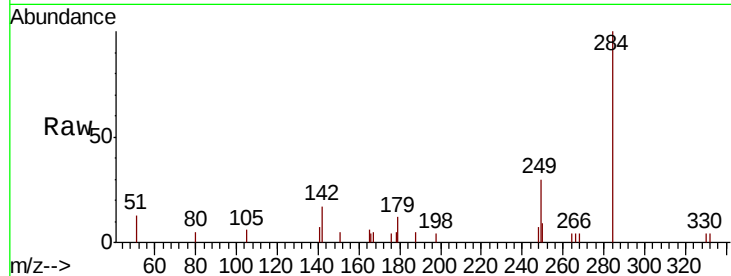
ClientSampleId :

PB124642BS

Tot Ion:	284	Resp:	1680
Ion Ratio		Lower	Upper
284	100		
142	36.9	28.2	42.2
249	34.5	26.5	39.7

Manual Integrations
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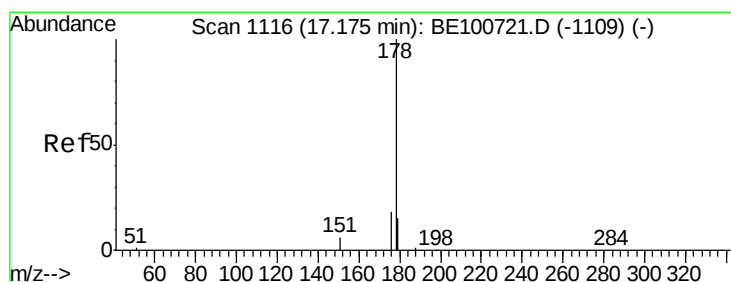
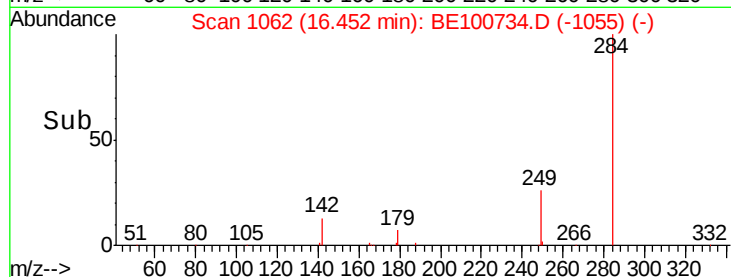
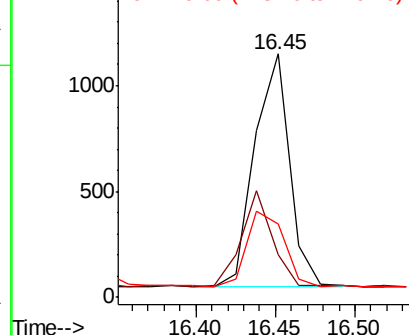


Abundance

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: 0.259 ng

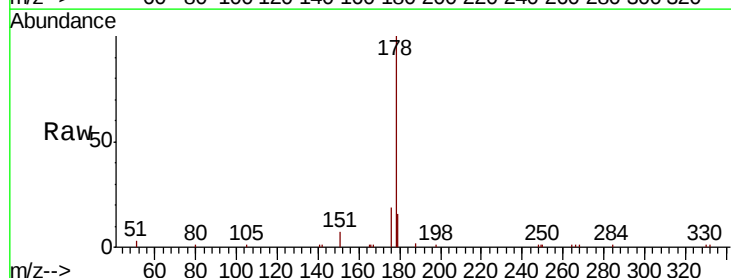
RT: 17.17 min Scan# 1116

Delta R.T. -0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Tgt Ion:	178	Resp:	10304
Ion Ratio		Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.6	12.6	18.8

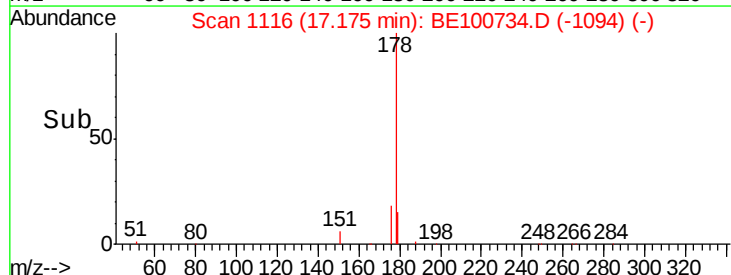
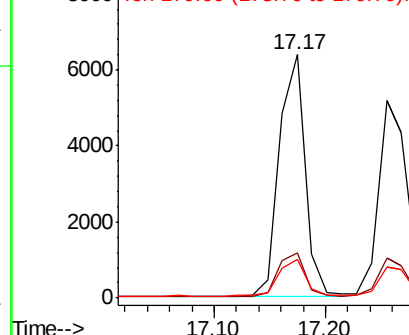


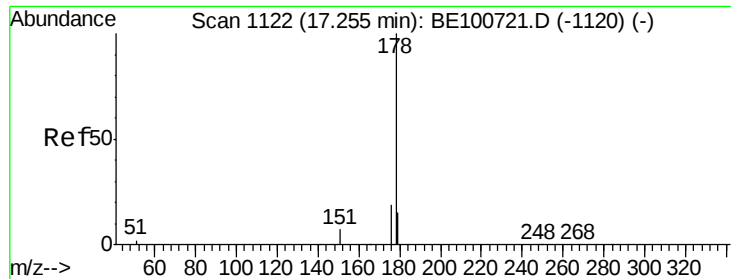
Abundance

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





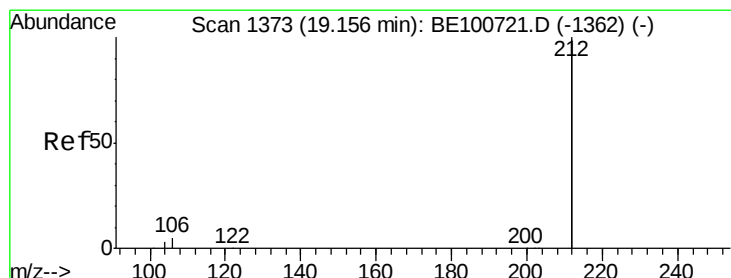
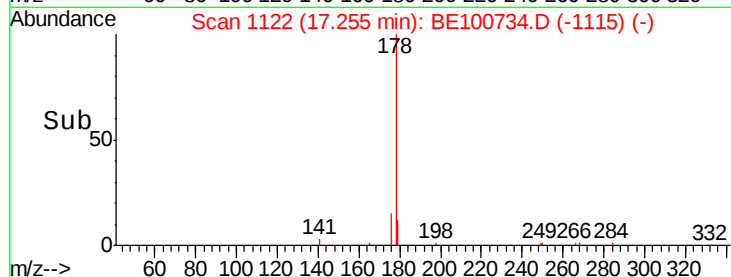
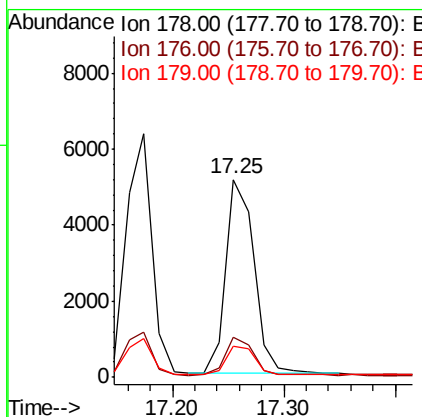
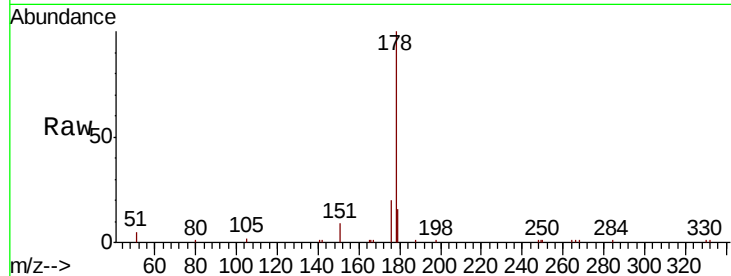
#24
 Anthracene
 Concen: 0.253 ng
 RT: 17.25 min Scan# 1122
 Delta R.T. -0.00 min
 Lab File: BE100734.D
 Acq: 15 Nov 2019 13:11

Instrument :
 BNA_E
 ClientSampleId :
 PB124642BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.6	21.8
179	15.6	12.6	18.8

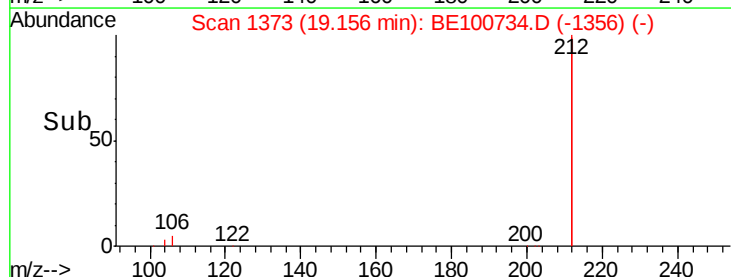
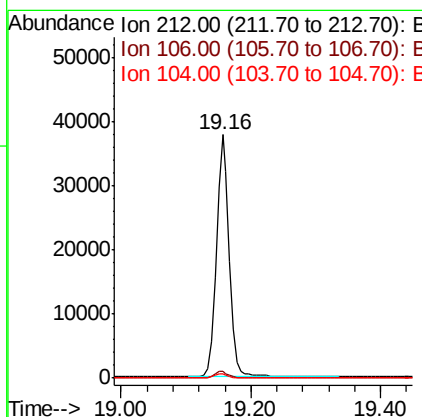
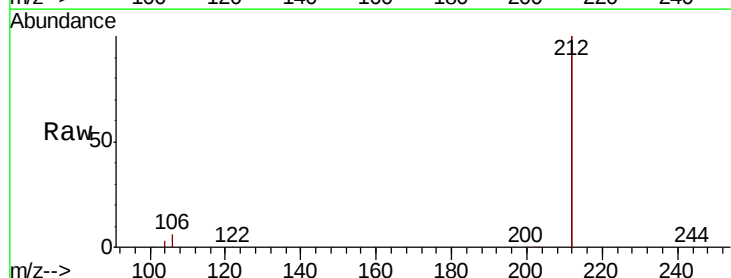
Manual Integrations
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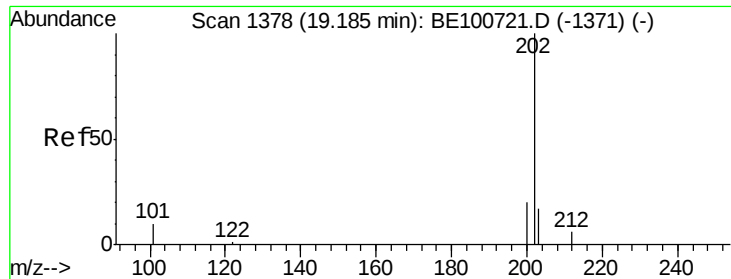
mohammad
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#25
 Fluoranthene-d10
 Concen: 0.277 ng
 RT: 19.16 min Scan# 1373
 Delta R.T. -0.00 min
 Lab File: BE100734.D
 Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
212	100		
106	2.7	2.2	3.4
104	1.5	1.2	1.8





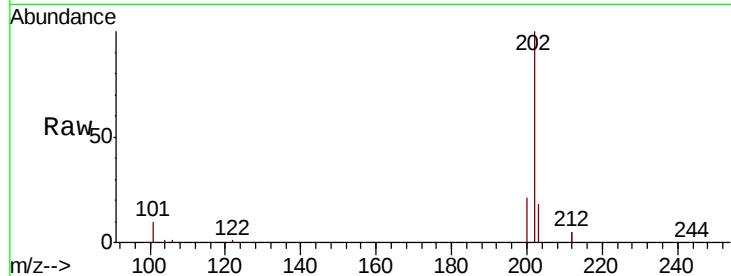
#26
Fluoranthene
 Concen: 0.261 ng
 RT: 19.18 min Scan# 1378
 Delta R.T. -0.00 min
 Lab File: BE100734.D
 Acq: 15 Nov 2019 13:11

Instrument :
 BNA_E
 ClientSampleId :
 PB124642BS

Tot Ion	Ratio	Lower	Upper
202	100		
101	10.0	8.6	12.8
203	17.2	13.6	20.4

Manual Integrations
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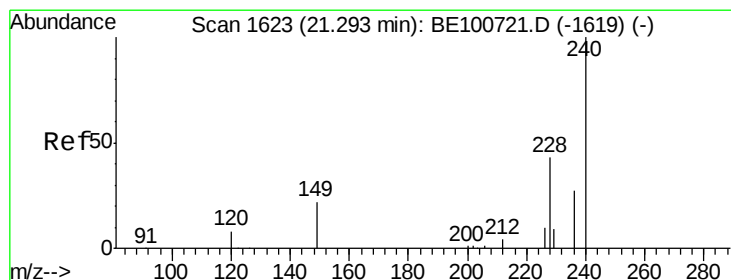
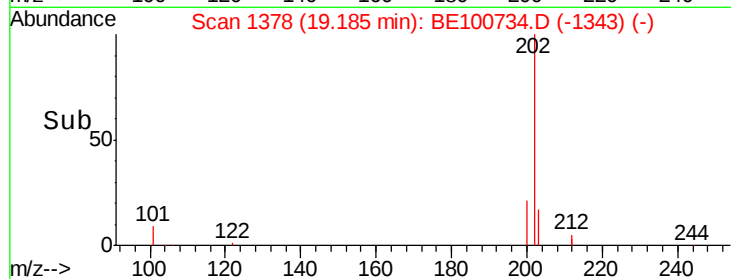
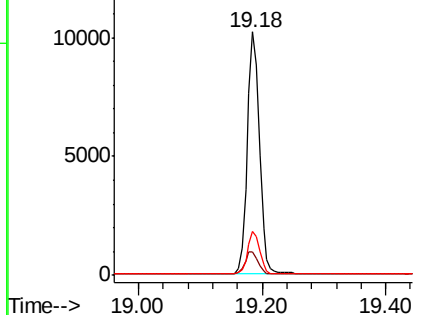


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#27
Chrysene-d12
 Concen: 0.400 ng
 RT: 21.29 min Scan# 1624
 Delta R.T. 0.00 min
 Lab File: BE100734.D
 Acq: 15 Nov 2019 13:11

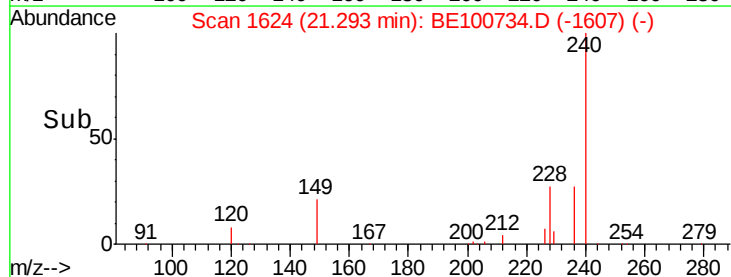
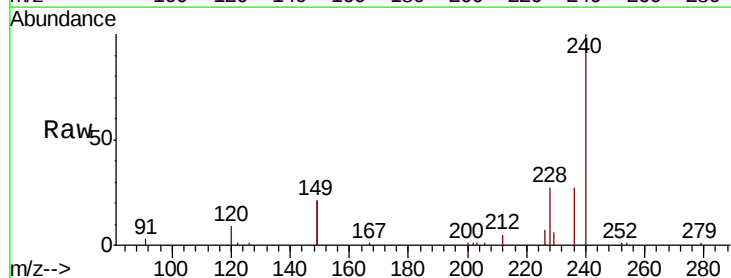
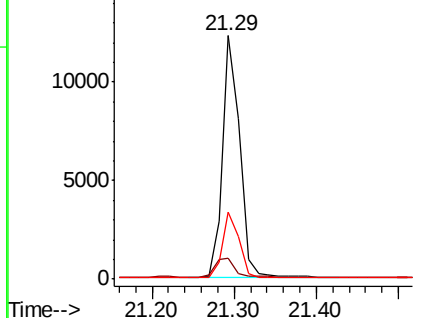
Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.6	7.4	11.0
236	27.4	21.8	32.6

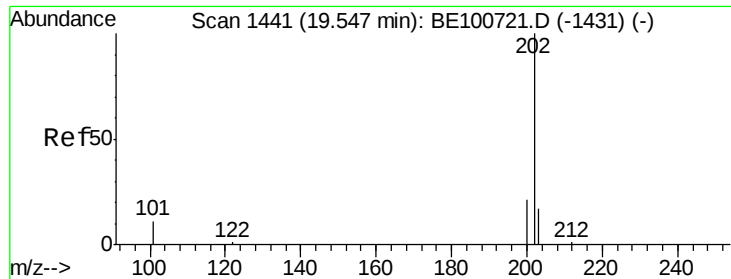
Abundance

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





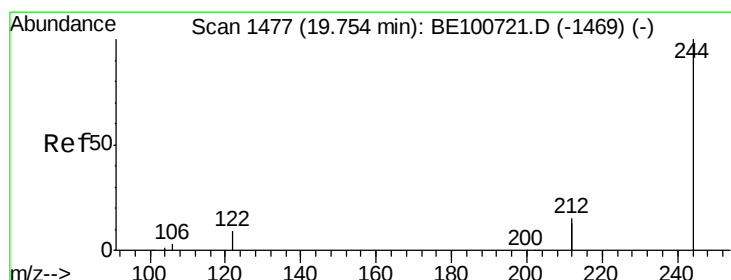
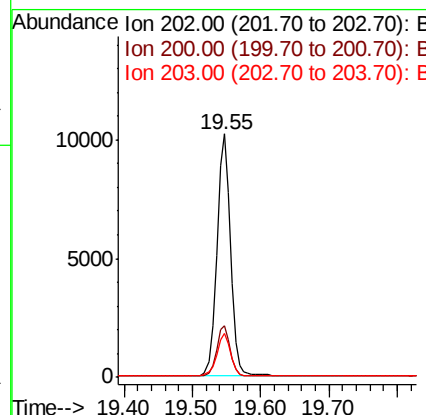
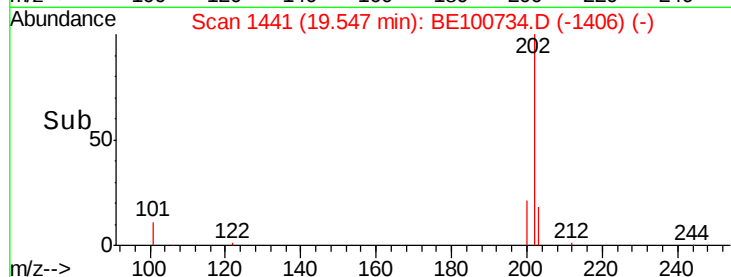
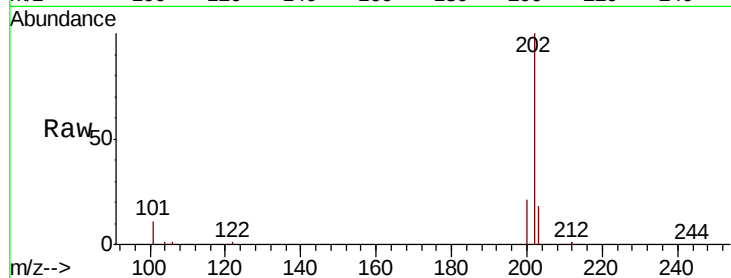
#28
Pvrene
Concen: 0.283 ng
RT: 19.55 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.0	25.4
203	18.0	14.0	21.0

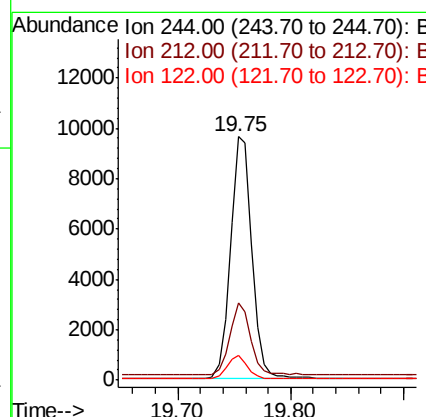
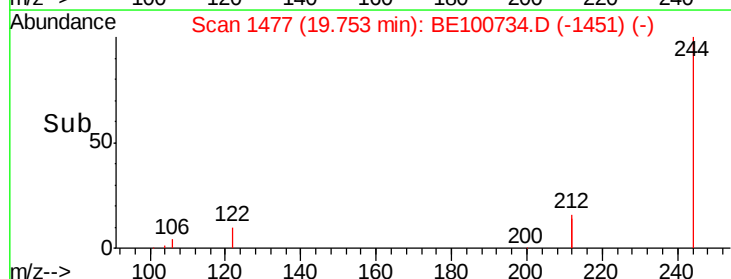
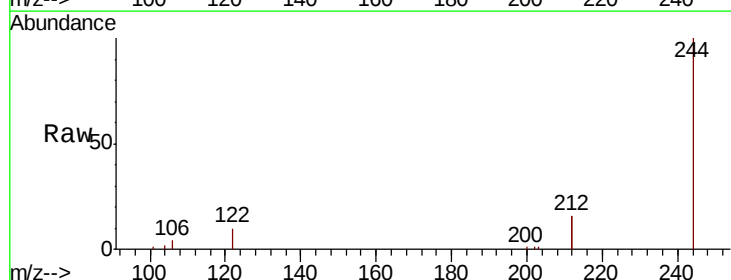
Manual Integrations
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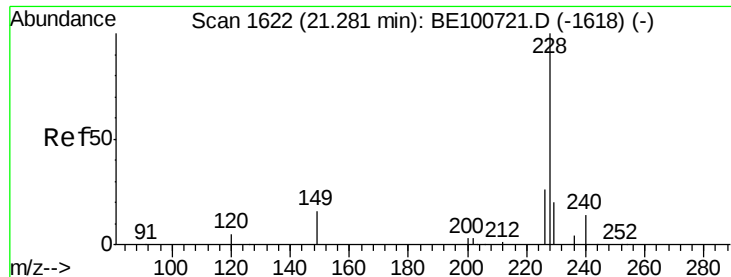
mohammad
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#29
Terphenyl-d14
Concen: 0.295 ng
RT: 19.75 min Scan# 1477
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
244	100		
212	31.6	24.3	36.5
122	10.2	7.6	11.4





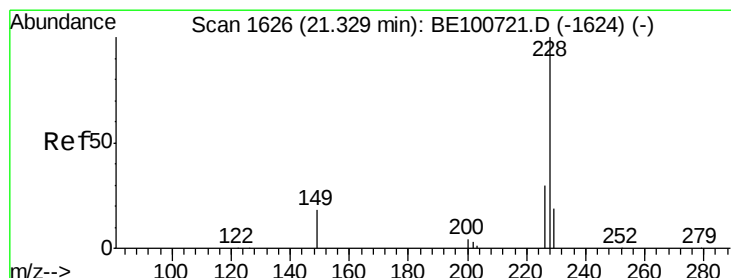
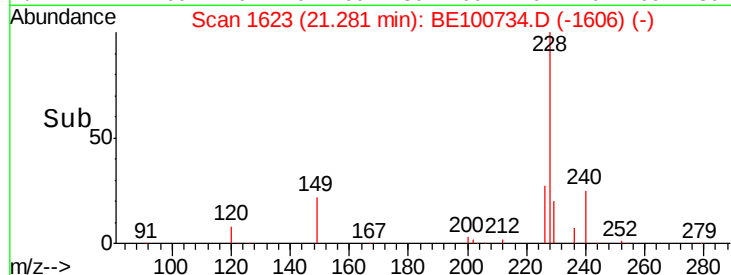
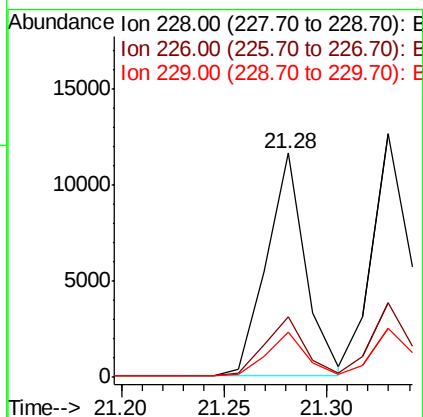
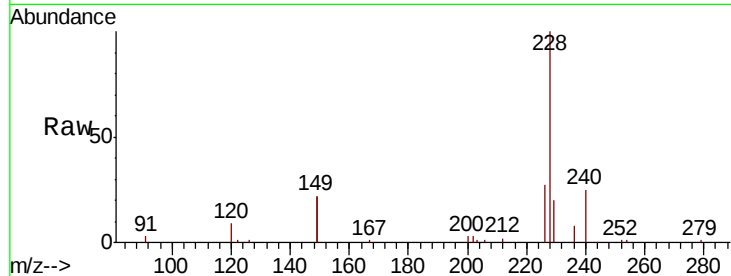
#30
Benzo(a)anthracene
Concen: 0.265 ng
RT: 21.28 min Scan# 1623
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.1	31.7
229	20.2	15.9	23.9

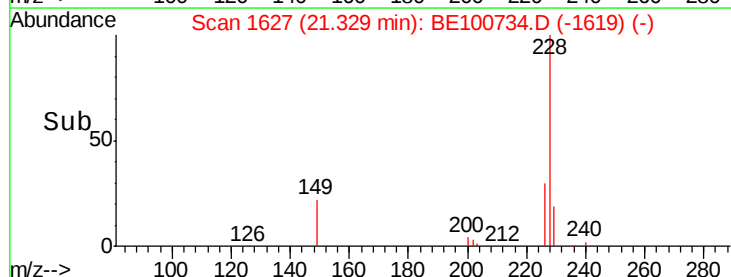
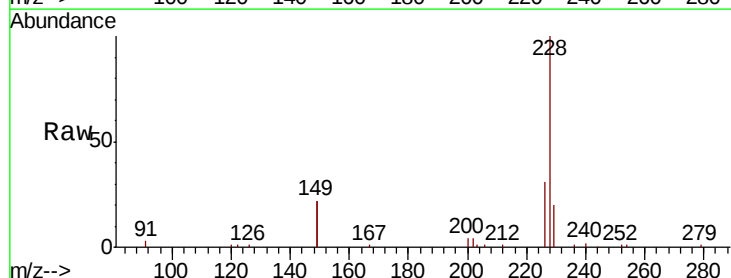
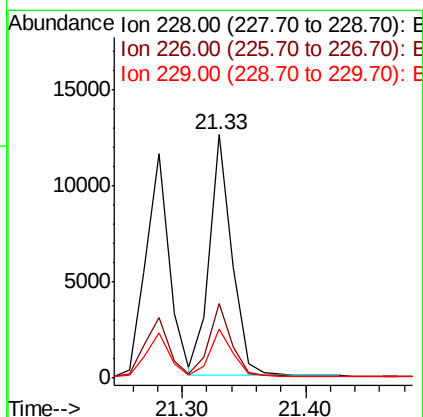
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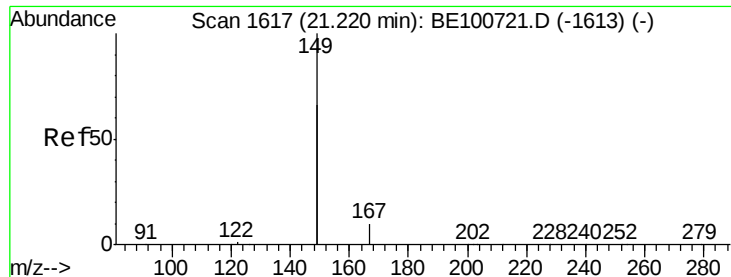
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#31
Chrysene
Concen: 0.272 ng
RT: 21.33 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.5	36.7
229	20.0	15.5	23.3





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.237 ng

RT: 21.22 min Scan# 1618

Delta R.T. 0.00 min

Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Instrument :

BNA_E

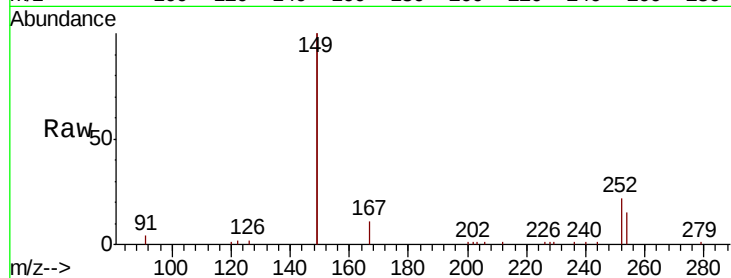
ClientSampleId :

PB124642BS

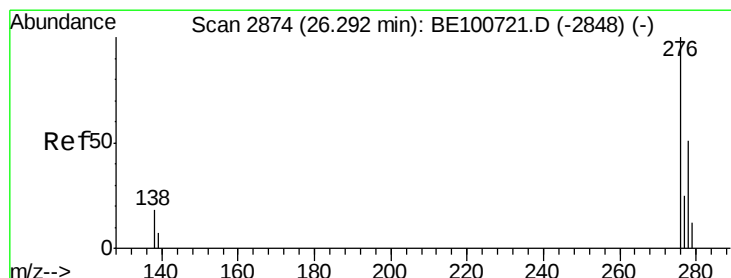
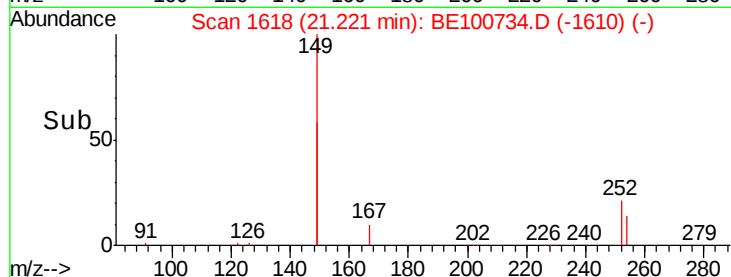
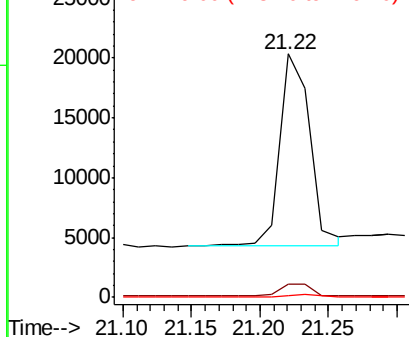
Tot Ion:	149	Resp:	24531
Ion Ratio	Lower	Upper	
149	100		
167	6.6	5.2	7.8
279	1.0	0.9	1.3

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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: 0.271 ng

RT: 26.29 min Scan# 2875

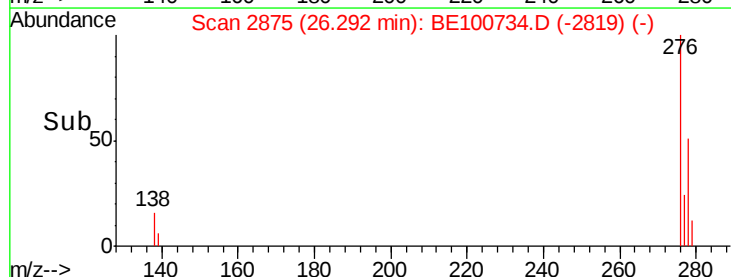
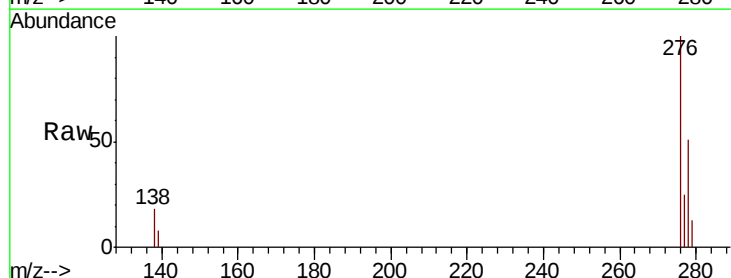
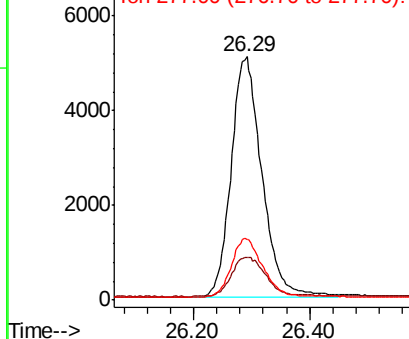
Delta R.T. -0.00 min

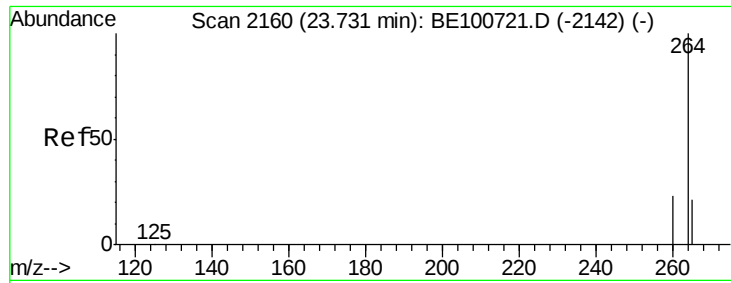
Lab File: BE100734.D

Acq: 15 Nov 2019 13:11

Tgt Ion:	276	Resp:	18759
Ion Ratio	Lower	Upper	
276	100		
138	18.3	14.8	22.2
277	24.6	19.6	29.4

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





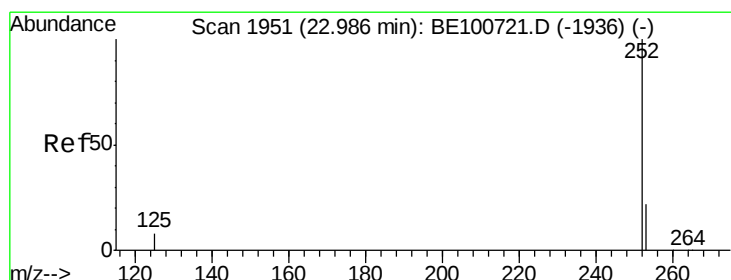
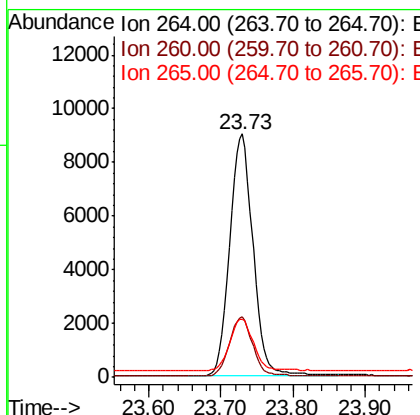
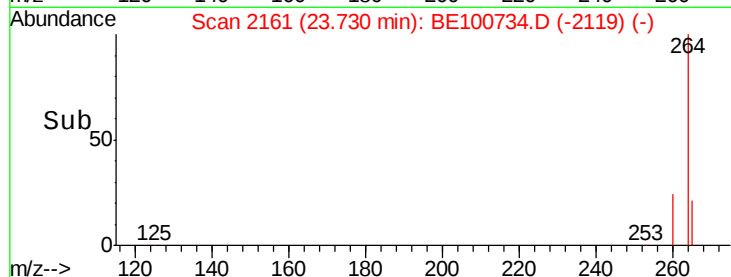
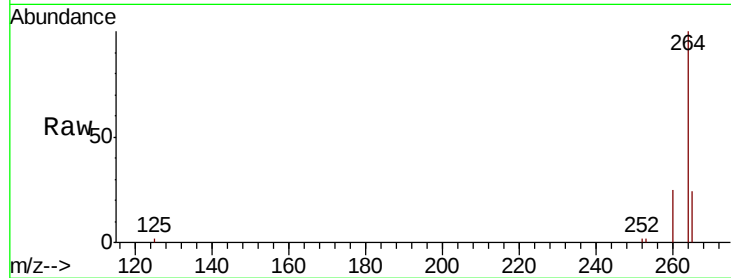
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.73 min Scan# 2161
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.1	28.7
265	23.7	19.7	29.5

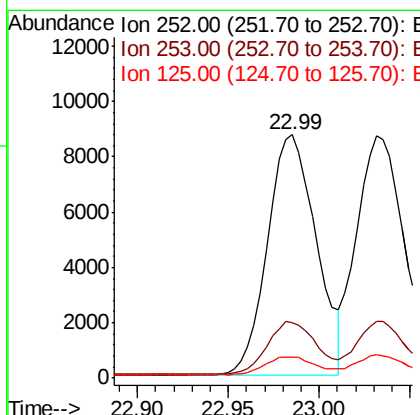
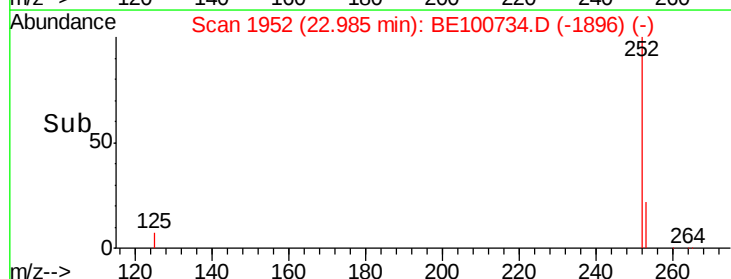
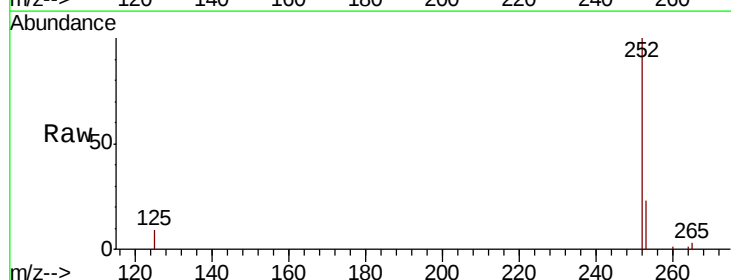
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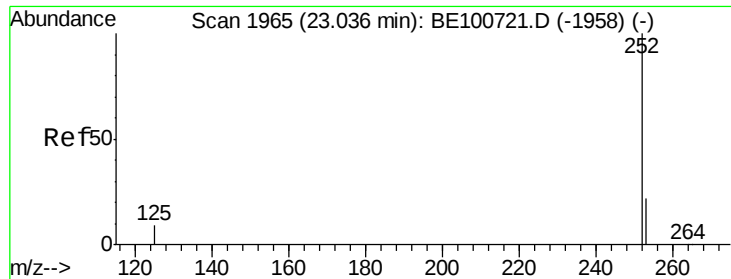
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#35
Benzo(b)fluoranthene
Concen: 0.282 ng
RT: 22.99 min Scan# 1952
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.7	28.1
125	8.8	7.0	10.4





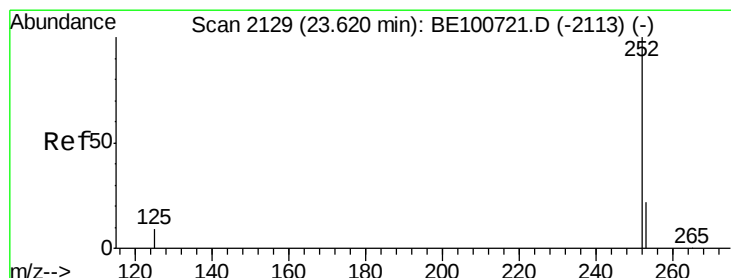
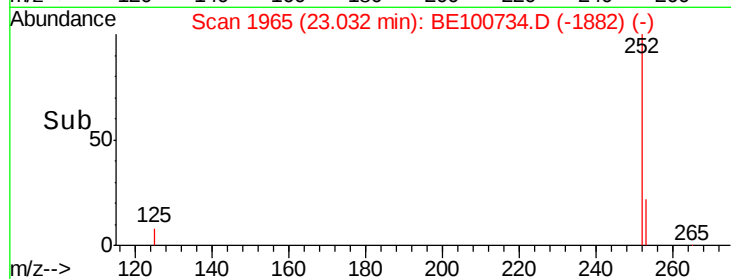
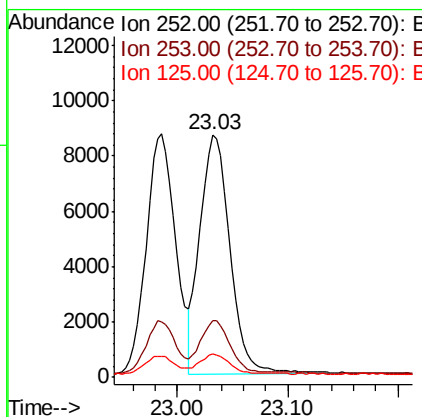
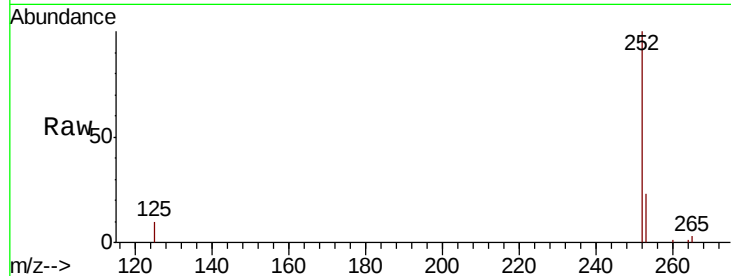
#36
Benzo(k)fluoranthene
Concen: 0.270 ng
RT: 23.03 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.6	27.8
125	9.5	7.6	11.4

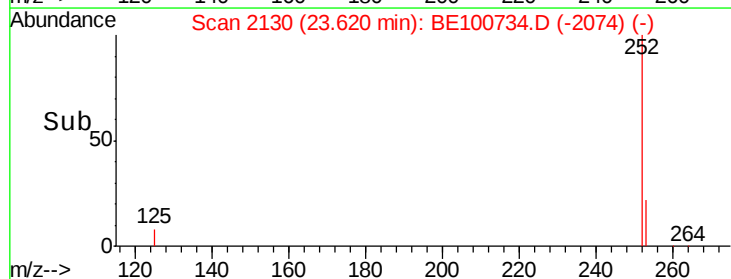
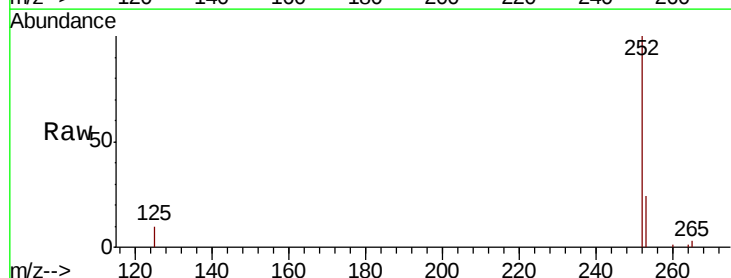
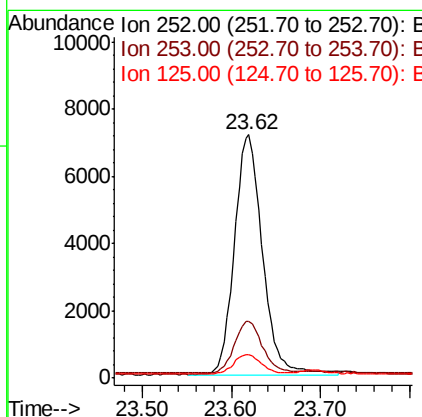
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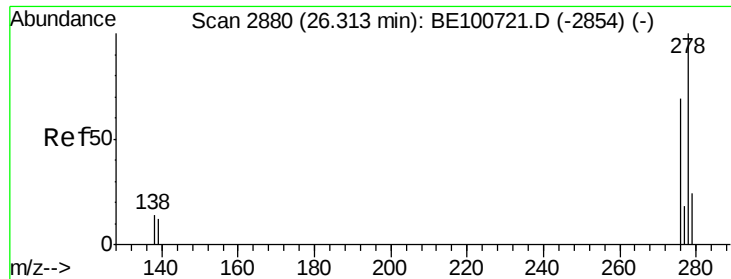
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#37
Benzo(a)pyrene
Concen: 0.291 ng
RT: 23.62 min Scan# 2130
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.6	28.0
125	9.7	7.9	11.9





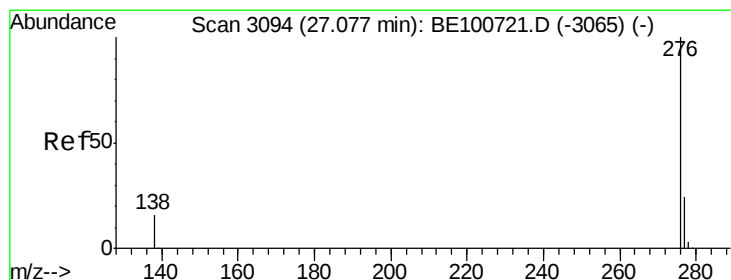
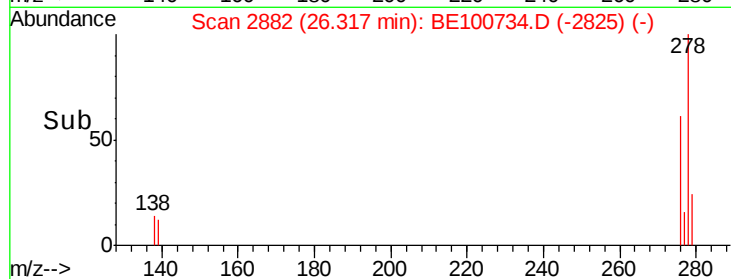
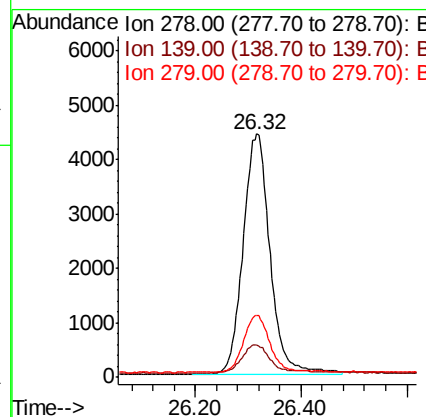
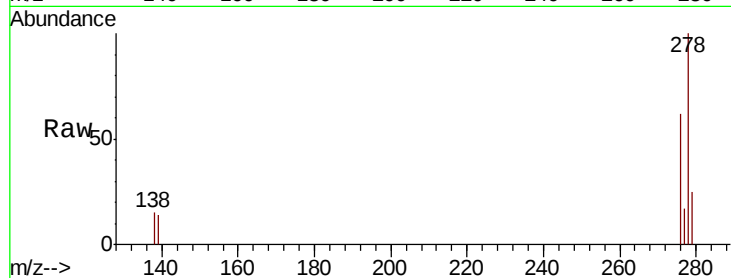
#38
Dibenzo(a,h)anthracene
Concen: 0.280 ng
RT: 26.32 min Scan# 2882
Delta R.T. 0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Instrument :
BNA_E
ClientSampleId :
PB124642BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	13.6	10.3	15.5
279	25.2	20.6	31.0

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#39
Benzo(g,h,i)perylene
Concen: 0.294 ng
RT: 27.07 min Scan# 3094
Delta R.T. -0.00 min
Lab File: BE100734.D
Acq: 15 Nov 2019 13:11

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.8	29.6
138	17.1	13.6	20.4

