

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062719\
 Data File : BE100214.D
 Acq On : 27 Jun 2019 20:52
 Operator : JU/SJ
 Sample : K3428-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-084-SW155-061319

Manual Integrations
 APPROVED

mohammad
 7/1/2019 8:12:12 AM

Quant Time: Jun 28 05:52:29 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 05:41:07 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	934	0.40	ng	0.00
7) Naphthalene-d8	10.44	136	3317	0.40	ng	0.00
13) Acenaphthene-d10	14.33	164	2670	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	7667	0.40	ng	-0.01
27) Chrysene-d12	21.24	240	10729	0.40	ng	0.00
34) Perylene-d12	23.67	264	12906	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.23	112	768	0.37	ng	0.00
5) Phenol-d6	6.83	99	1018	0.36	ng	-0.02
8) Nitrobenzene-d5	8.82	82	1070	0.32	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	2314	0.37	ng	-0.02
14) 2,4,6-Tribromophenol	15.81	330	591	0.38	ng	-0.03
15) 2-Fluorobiphenyl	12.94	172	2659	0.25	ng	-0.02
25) Fluoranthene-d10	19.10	212	39834	0.36	ng	0.00
29) Terphenyl-d14	19.70	244	5659	0.27	ng	-0.01

Target Compounds

						Qvalue
9) Naphthalene	10.48	128	21273	0.588	ng	# 97
12) 2-Methylnaphthalene	12.12	142	5166	0.886	ng	97
16) Acenaphthylene	14.04	152	33647	2.585	ng	98
17) Acenaphthene	14.38	154	4416	0.605	ng	97
18) Fluorene	15.35	166	13996	1.326	ng	# 83
22) Pentachlorophenol	16.72	266	67	0.309	ng	96
23) Phenanthrene	17.11	178	308630	16.994	ng	99
24) Anthracene	17.19	178	25817	1.683	ng	# 96
26) Fluoranthene	19.13	202	409578	13.863	ng	98
28) Pvrene	19.50	202	624550	22.731	ng	# 95
30) Benzo(a)anthracene	21.23	228	312204	9.870	ng	93
31) Chrysene	21.28	228	358831	9.672	ng	97
32) Bis(2-ethylhexyl)phthalate	21.16	149	19046	0.524	ng	97
33) Indeno(1,2,3-cd)pyrene	26.22	276	145513	2.755	ng	# 95
35) Benzo(b)fluoranthene	22.93	252	285193	8.216	ng	# 97
36) Benzo(k)fluoranthene	22.97	252	81659m	1.966	ng	
37) Benzo(a)pvrene	23.56	252	233568	6.494	ng	# 94
38) Dibenzo(a,h)anthracene	26.24	278	43665	1.135	ng	# 89
39) Benzo(g,h,i)perylene	27.02	276	170797	4.252	ng	# 97

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

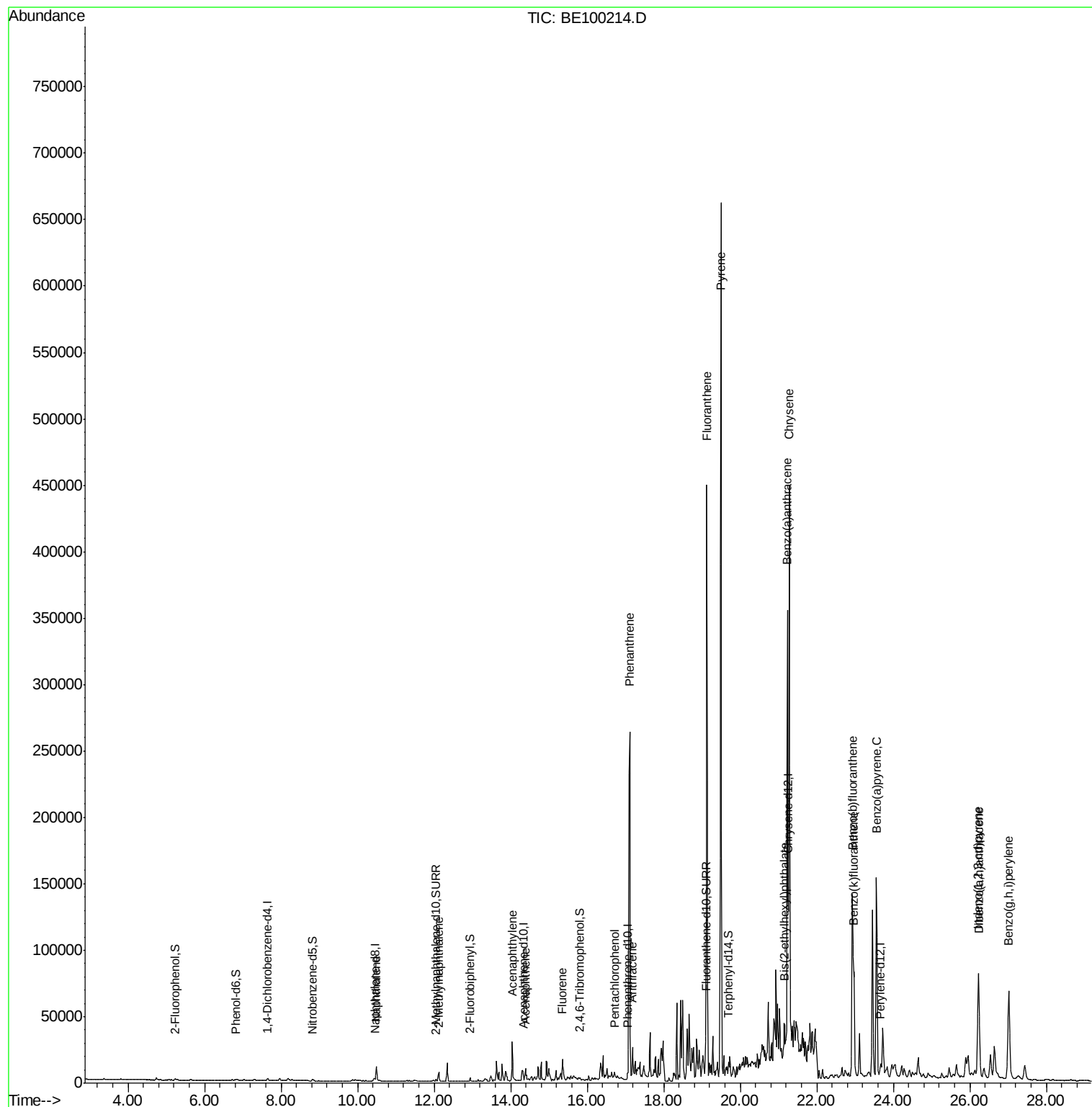
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062719\
Data File : BE100214.D
Acq On : 27 Jun 2019 20:52
Operator : JU/SJ
Sample : K3428-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

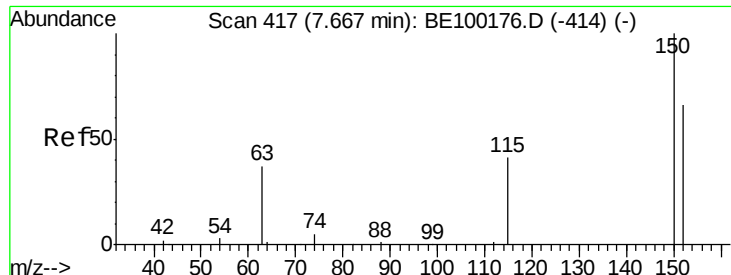
Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Manual Integrations
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7/1/2019 8:12:12 AM

Quant Time: Jun 28 05:52:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

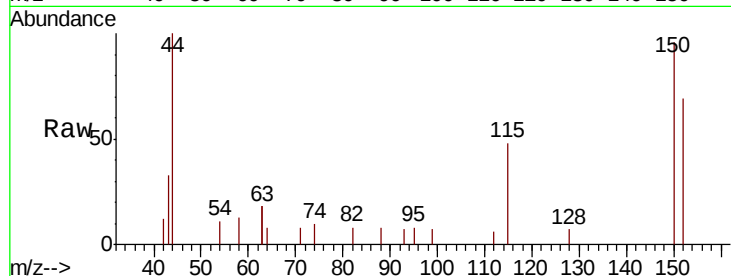
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.65 min Scan# 415
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
152	100		
150	138.2	113.4	170.2
115	69.7	55.8	83.6

Manual Integrations
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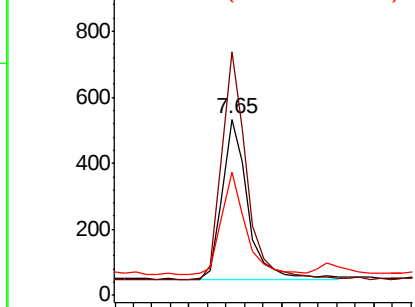


Abundance

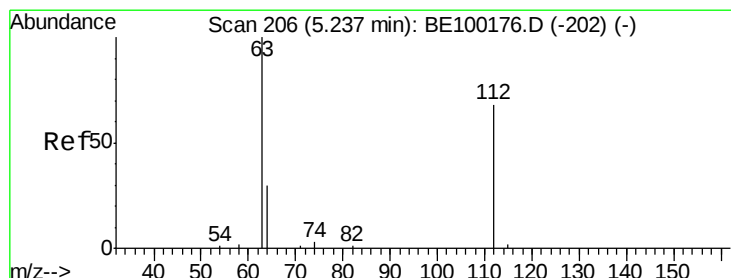
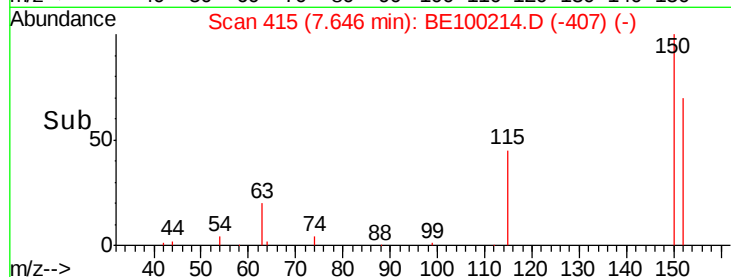
Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



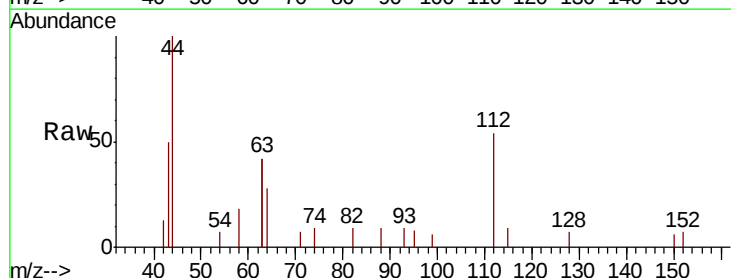
Time-->



#4

2-Fluorophenol
Concen: 0.370 ng
RT: 5.23 min Scan# 205
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
112	100		
64	61.5	40.7	61.1#
63	104.2	93.2	139.8

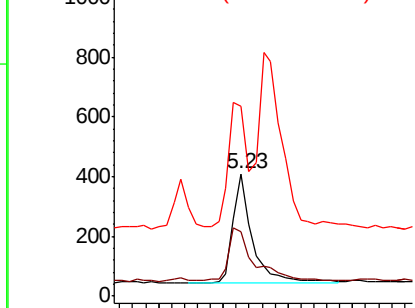


Abundance

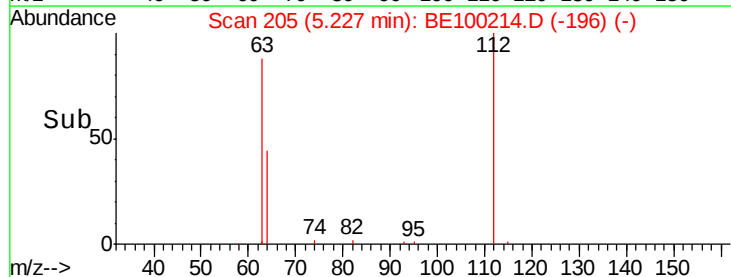
Ion 112.00 (111.70 to 112.70): E

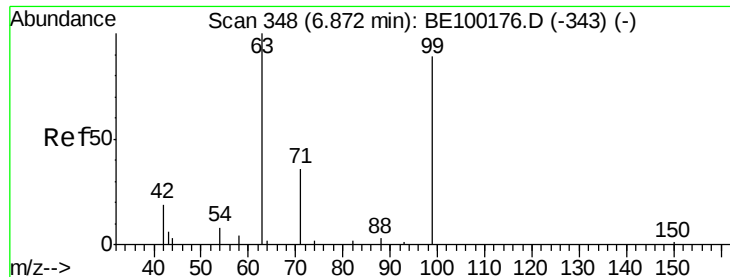
Ion 64.00 (63.70 to 64.70): BE1

Ion 63.00 (62.70 to 63.70): BE1



Time-->





#5

Phenol-d6

Concen: 0.356 ng

RT: 6.83 min Scan# 344

Delta R.T. -0.02 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

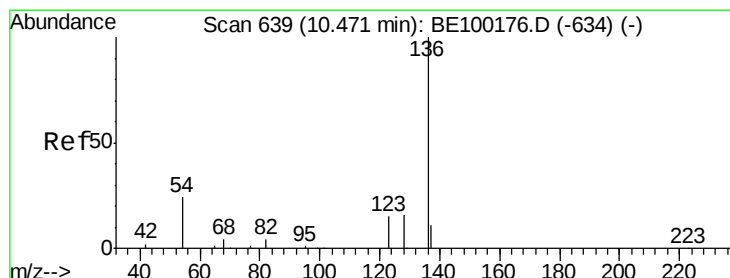
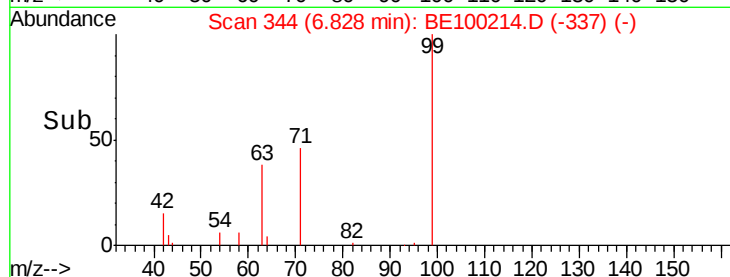
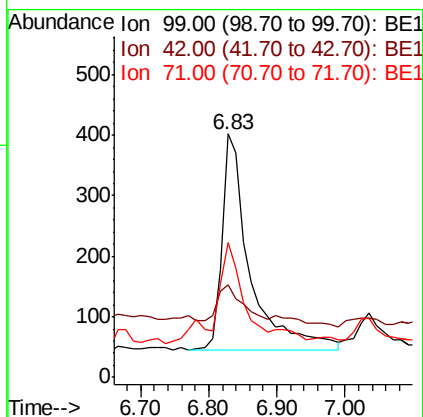
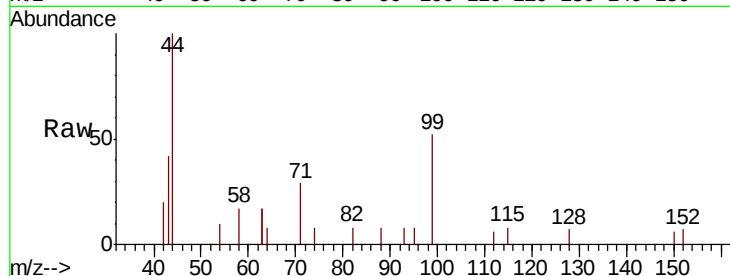
ClientSampleId :

EXT-084-SW155-061319

Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		1018		
42	14.2	10.4	15.6		
71	43.5	32.4	48.6		

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#7

Naphthalene-d8

Concen: 0.400 ng

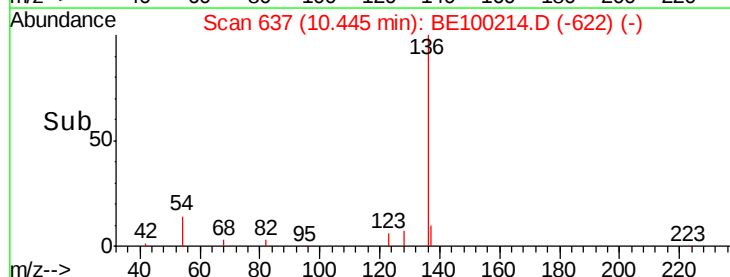
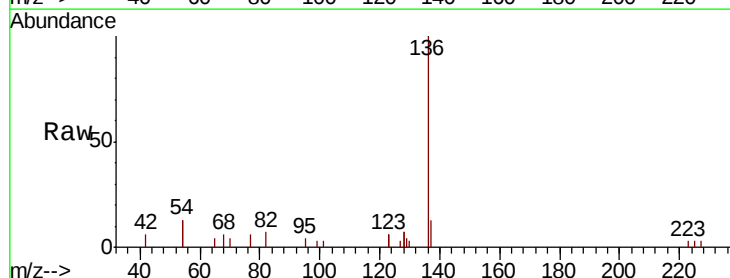
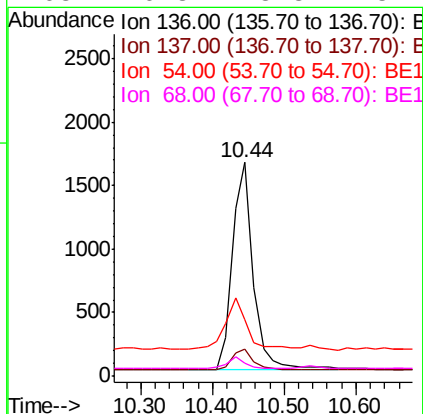
RT: 10.44 min Scan# 637

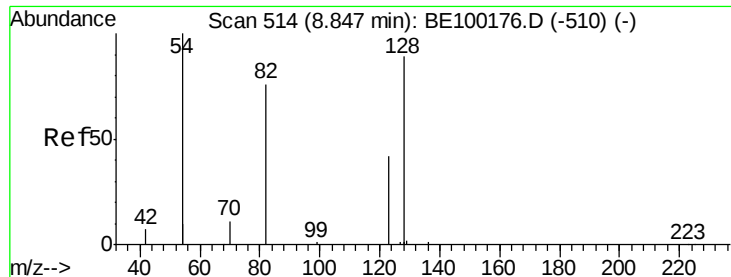
Delta R.T. 0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	100		3317		
137	12.7	13.8	20.8#		
54	26.6	35.4	53.2#		
68	6.3	8.8	13.2#		





#8

Nitrobenzene-d5

Concen: 0.324 ng

RT: 8.82 min Scan# 512

Delta R.T. -0.01 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

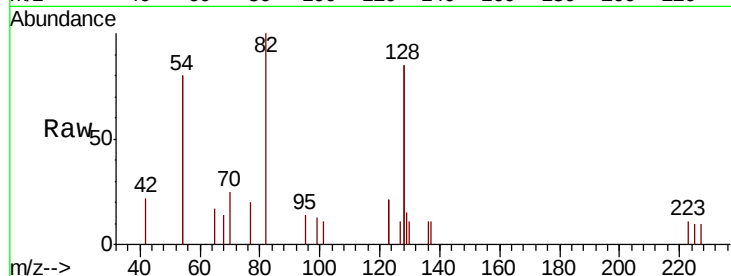
ClientSampleId :

EXT-084-SW155-061319

Tot Ion:	82	Resp:	1070
Ion	Ratio	Lower	Upper
82	100		
128	170.0	144.6	217.0
54	159.8	163.0	244.6#

Manual Integrations
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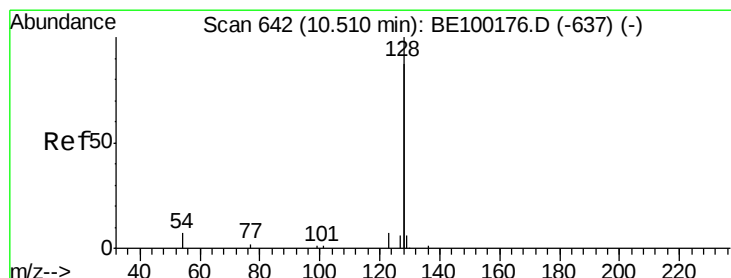
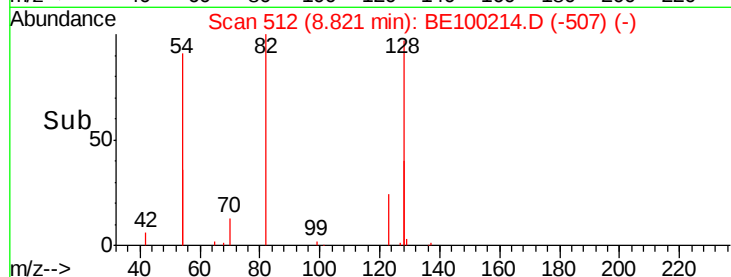
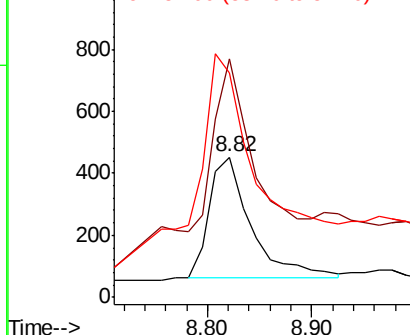


Abundance

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: 0.588 ng

RT: 10.48 min Scan# 640

Delta R.T. -0.01 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

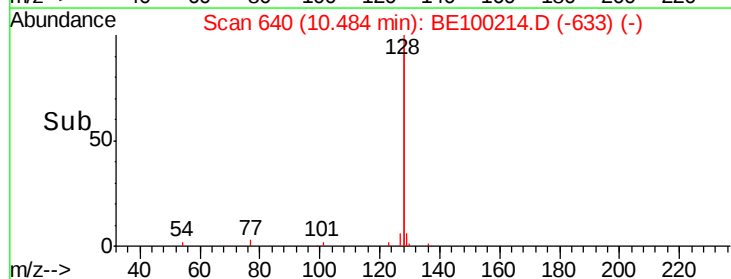
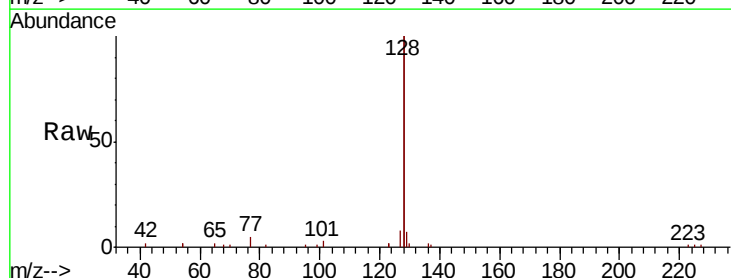
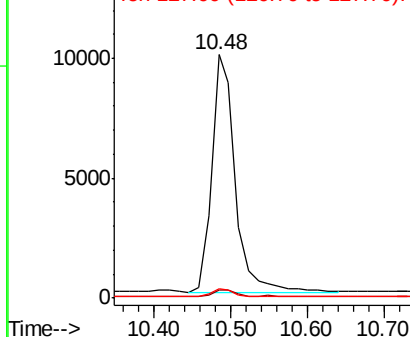
Tgt Ion:	128	Resp:	21273
Ion	Ratio	Lower	Upper
128	100		
129	3.5	3.6	5.4#
127	3.8	3.8	5.8#

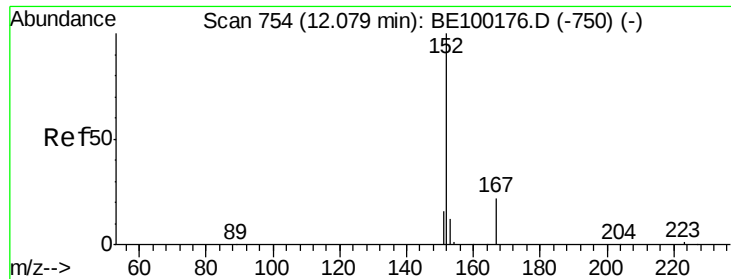
Abundance

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





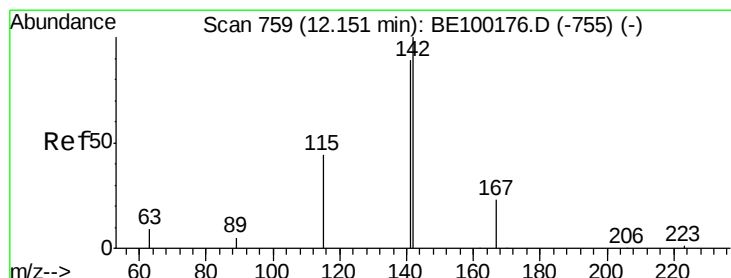
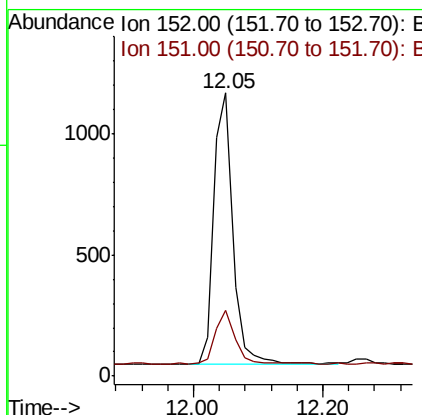
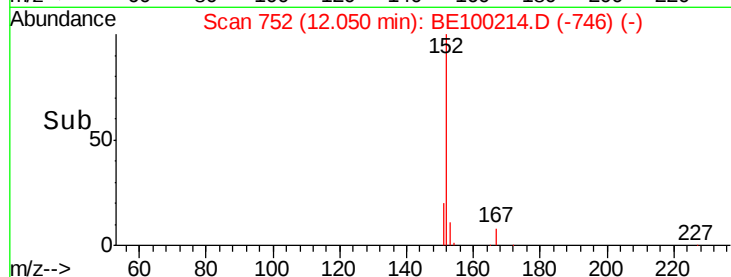
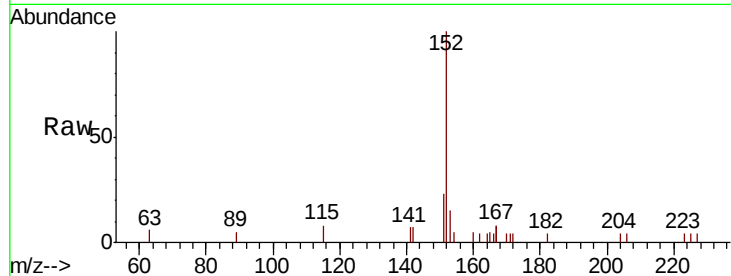
#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.05 min Scan# 752
Delta R.T. -0.02 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.3	24.5

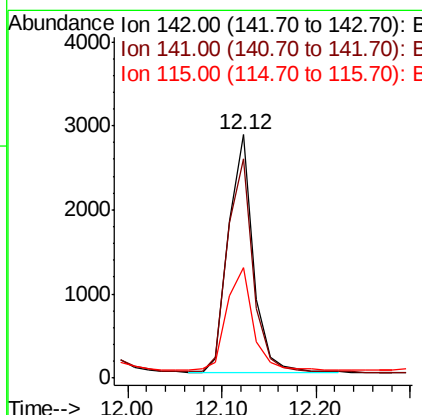
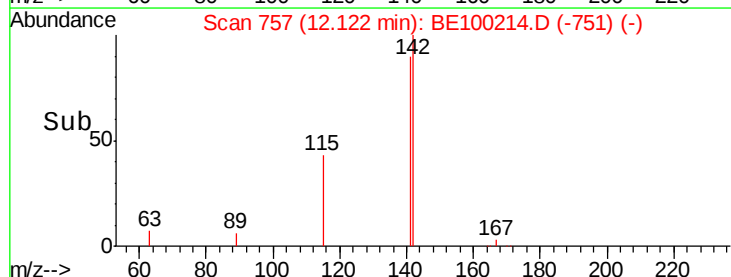
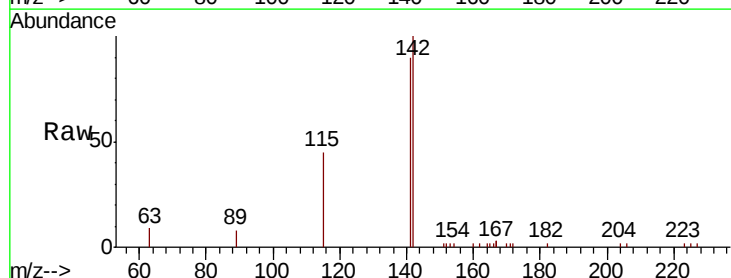
Manual Integrations
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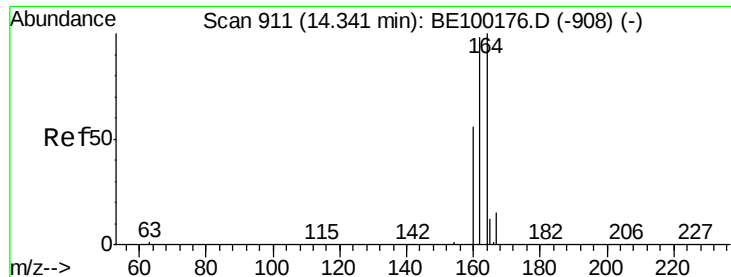
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#12
2-Methylnaphthalene
Concen: 0.886 ng
RT: 12.12 min Scan# 757
Delta R.T. -0.02 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.3	71.8	107.8
115	45.5	40.4	60.6





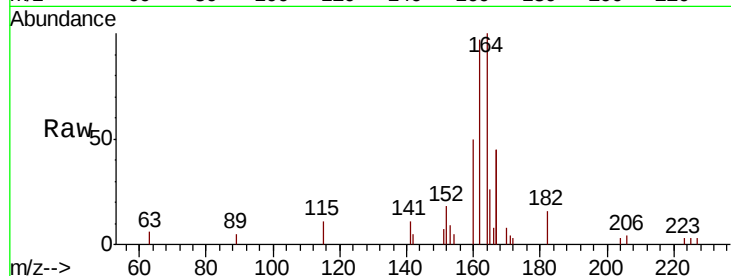
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.33 min Scan# 910
Delta R.T. -0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
164	100		
162	96.7	78.6	118.0
160	49.9	46.9	70.3

Manual Integrations
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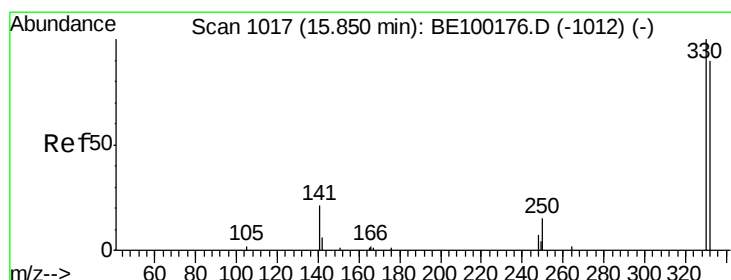
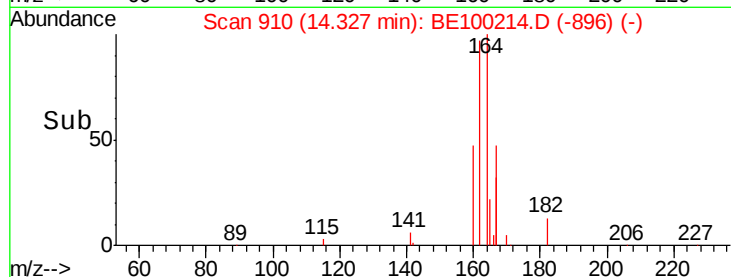
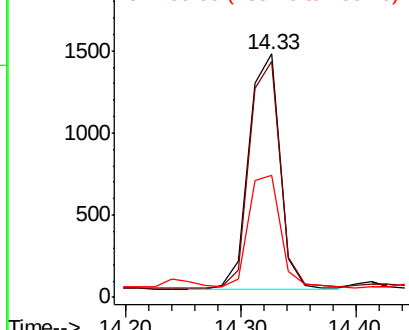


Abundance

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: 0.382 ng
RT: 15.81 min Scan# 1014
Delta R.T. -0.03 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

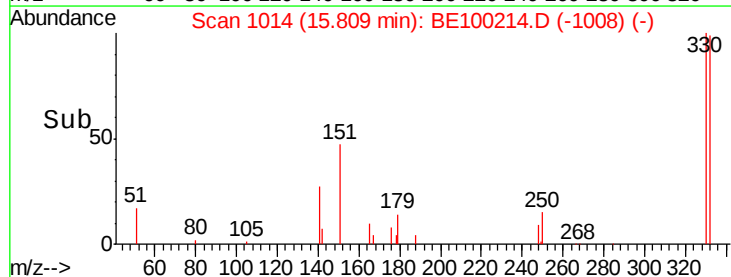
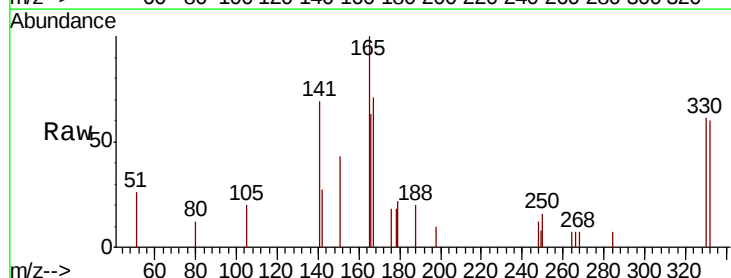
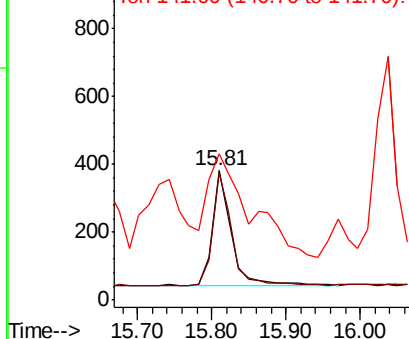
Tgt Ion	Ratio	Lower	Upper
330	100		
332	101.2	77.7	116.5
141	202.4	18.9	28.3#

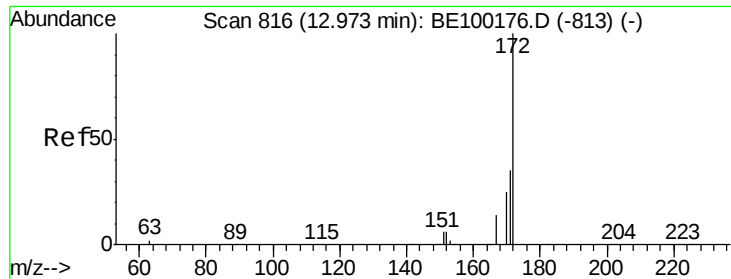
Abundance

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





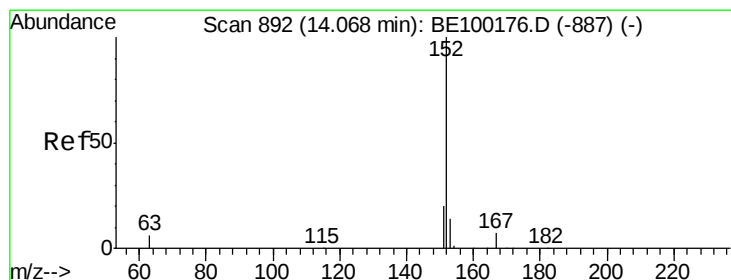
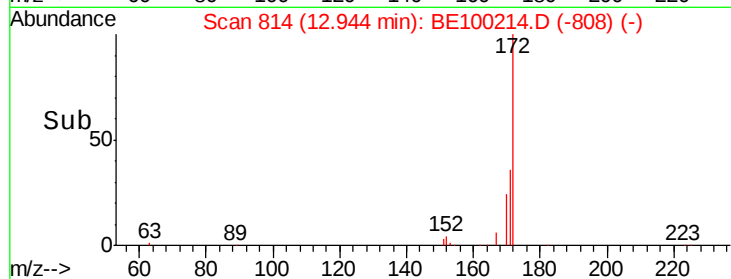
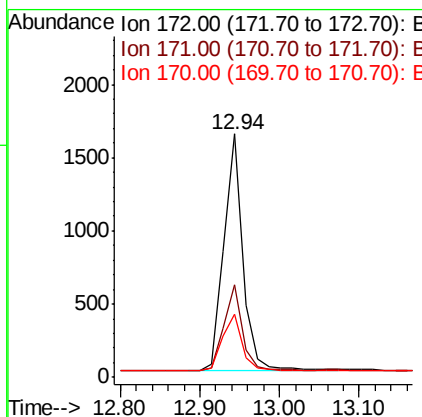
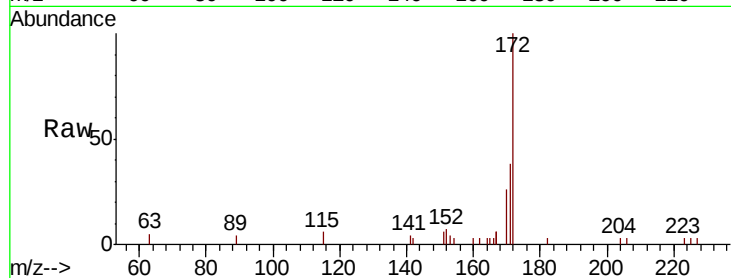
#15
2-Fluorobiphenyl
Concen: 0.248 ng
RT: 12.94 min Scan# 814
Delta R.T. -0.02 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
172	100		
171	38.0	31.0	46.4
170	26.0	23.9	35.9

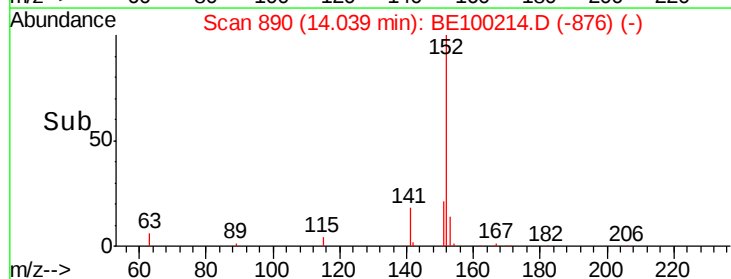
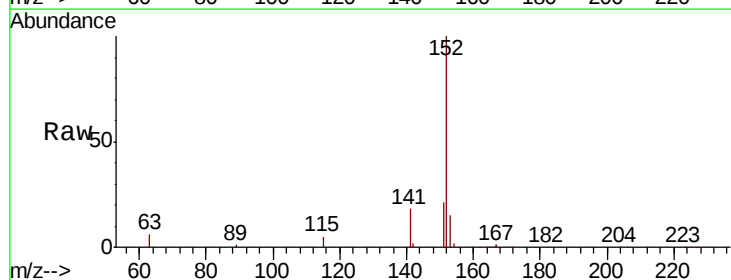
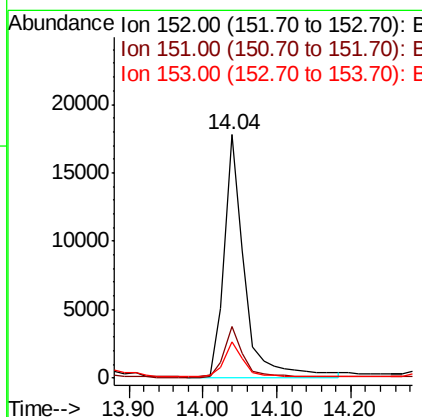
Manual Integrations
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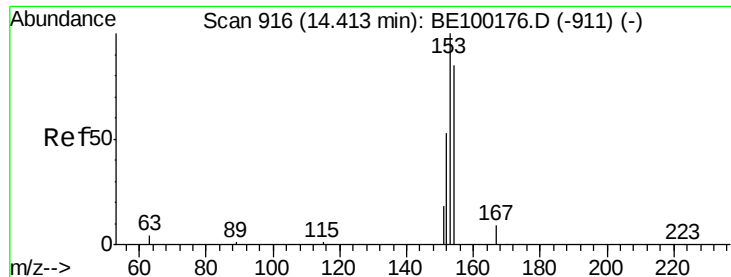
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#16
Acenaphthylene
Concen: 2.585 ng
RT: 14.04 min Scan# 890
Delta R.T. -0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.4	23.0
153	14.1	10.8	16.2





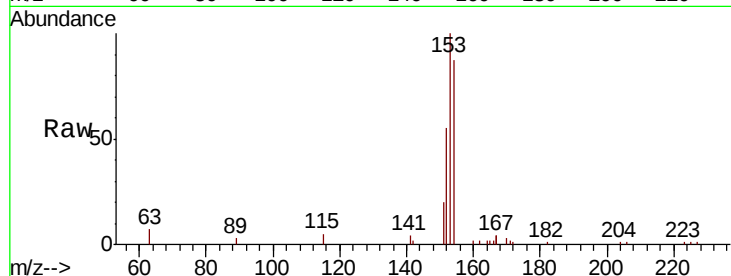
#17
Acenaphthene
Concen: 0.605 ng
RT: 14.38 min Scan# 914
Delta R.T. -0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
154	100		
153	121.0	95.3	142.9
152	69.4	52.9	79.3

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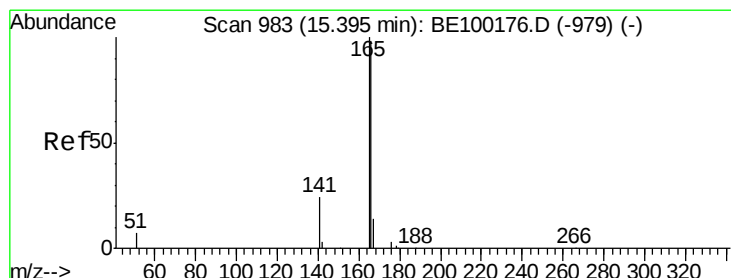
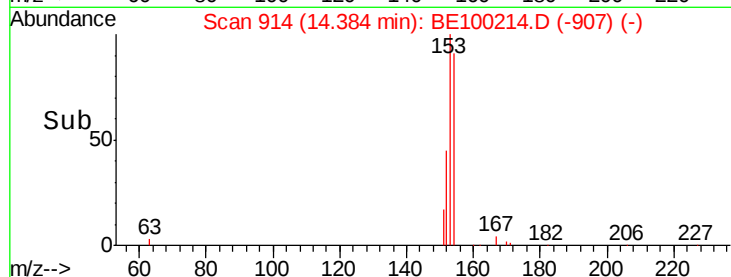
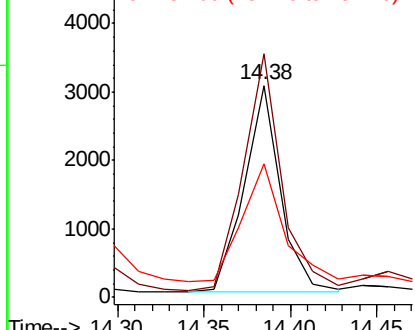


Abundance

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: 1.326 ng
RT: 15.35 min Scan# 980
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

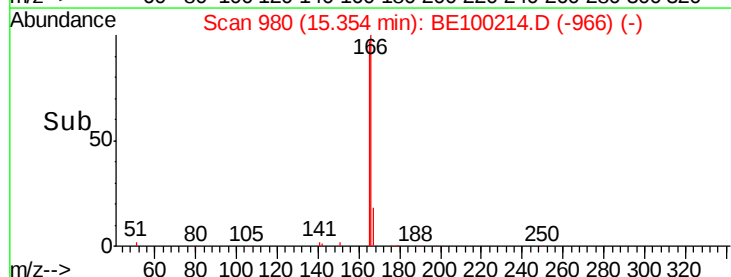
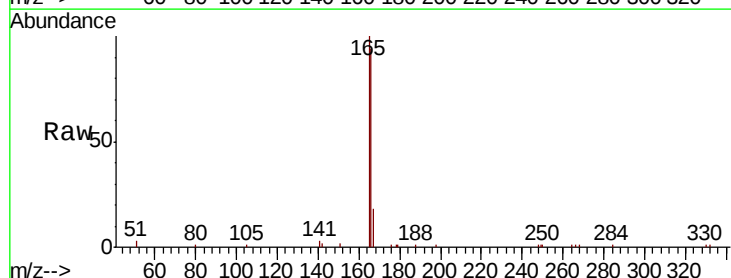
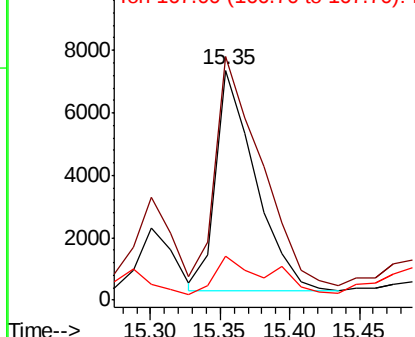
Tgt Ion	Ratio	Lower	Upper
166	100		
165	117.4	81.0	121.4
167	22.7	11.4	17.0#

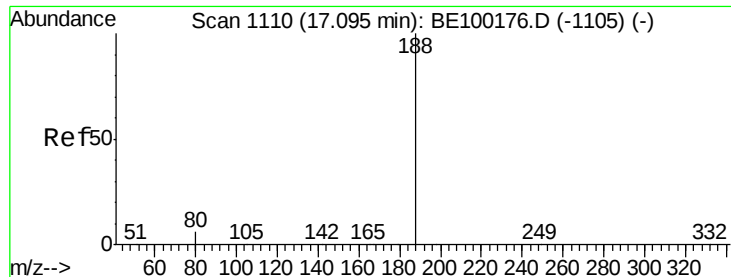
Abundance

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





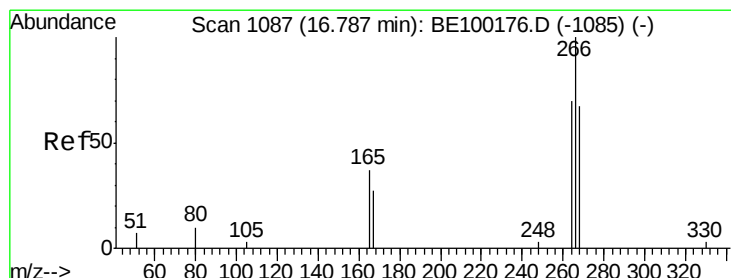
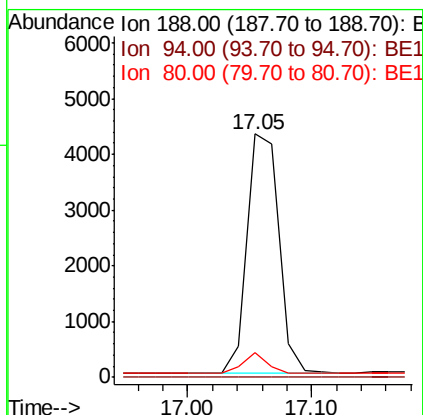
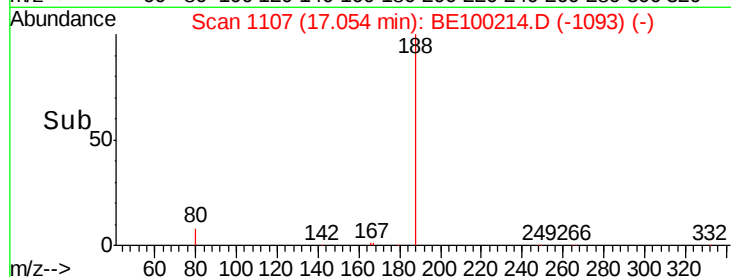
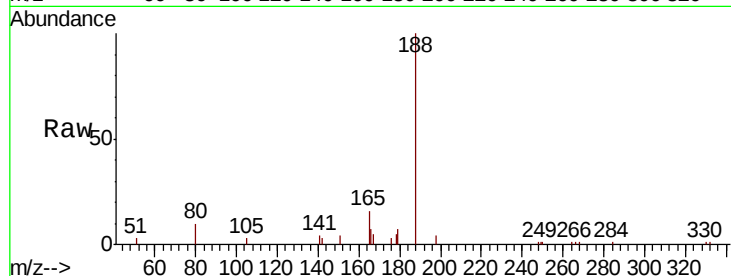
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.05 min Scan# 1107
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion:	188	Resp:	7667
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.3	6.4	9.6#

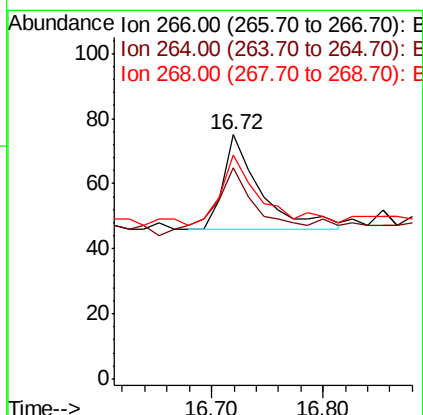
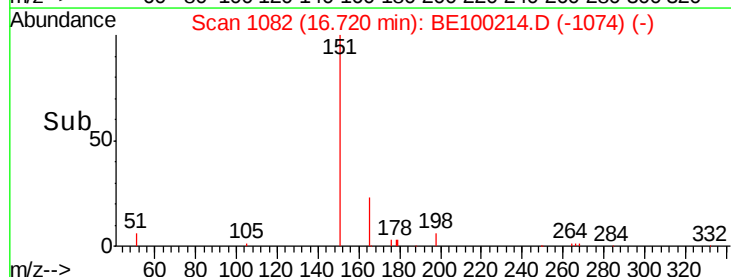
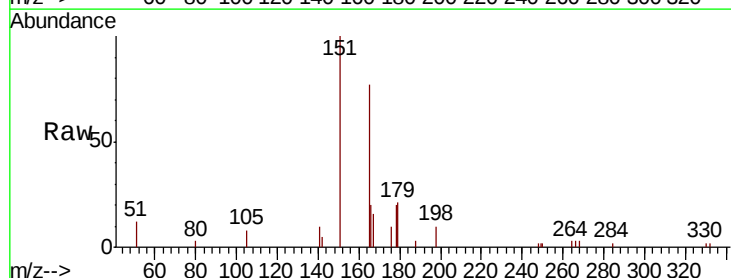
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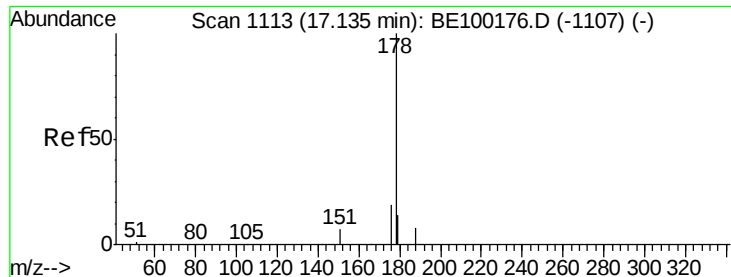
mohammad
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#22
Pentachlorophenol
Concen: 0.309 ng
RT: 16.72 min Scan# 1082
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion:	266	Resp:	67
Ion Ratio	Lower	Upper	
266	100		
264	86.7	67.7	101.5
268	92.0	69.8	104.6





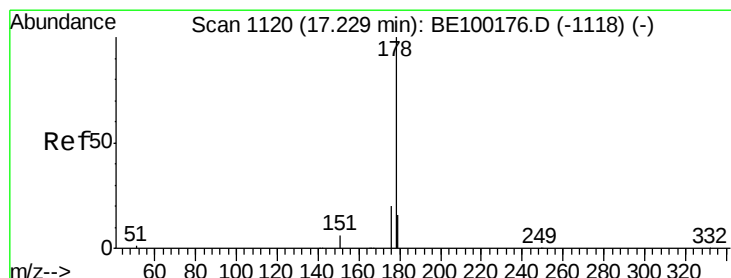
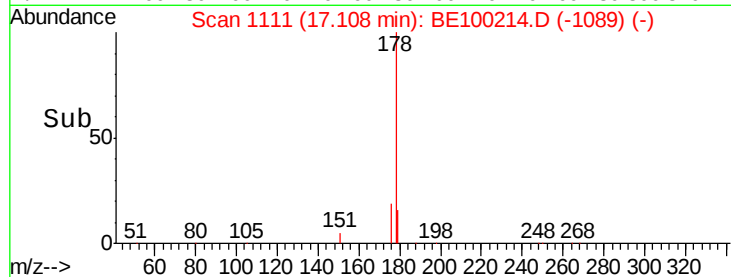
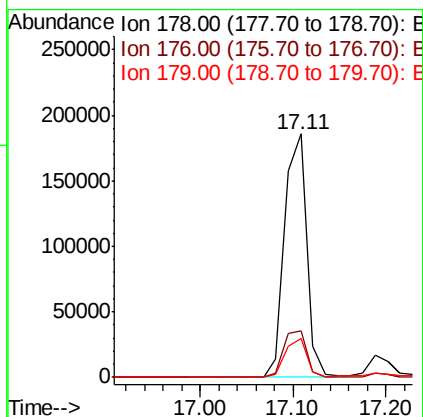
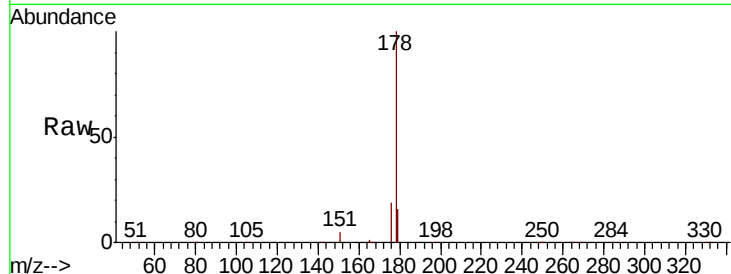
#23
Phenanthrene
Concen: 16.994 ng
RT: 17.11 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.5	23.3
179	15.7	12.2	18.2

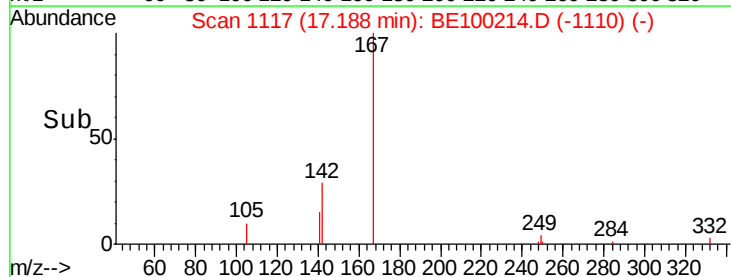
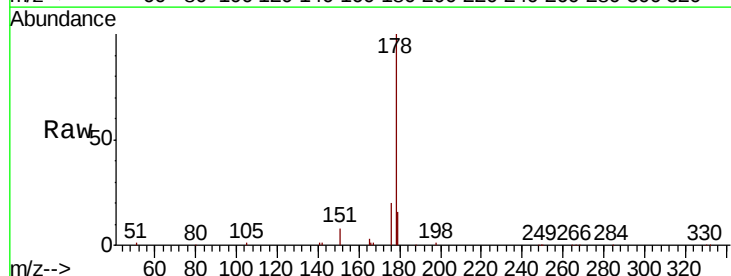
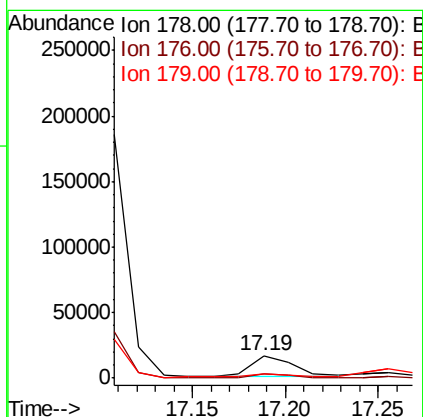
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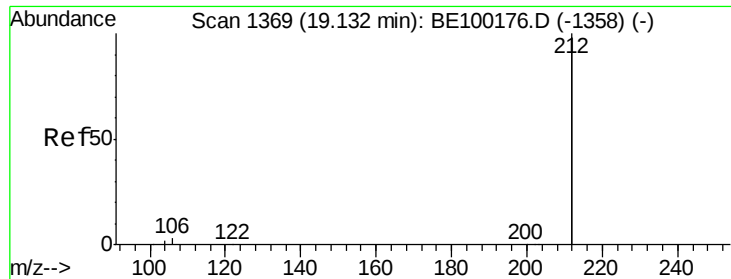
mohammad
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#24
Anthracene
Concen: 1.683 ng
RT: 17.19 min Scan# 1117
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.7	23.5
179	12.5	12.9	19.3#





#25

Fluoranthene-d10

Concen: 0.361 ng

RT: 19.10 min Scan# 1363

Delta R.T. -0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

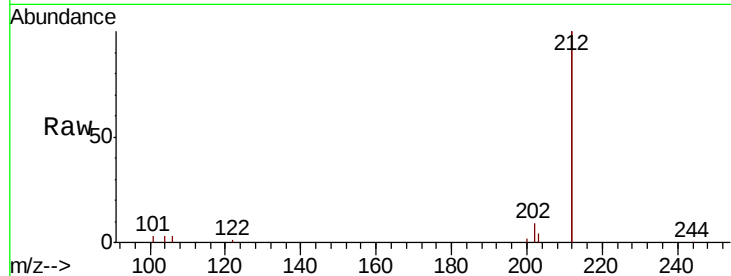
ClientSampleId :

EXT-084-SW155-061319

Tot Ion:	212	Resp:	39834
Ion Ratio	Lower	Upper	
212	100		
106	1.6	1.3	1.9
104	1.2	0.7	1.1#

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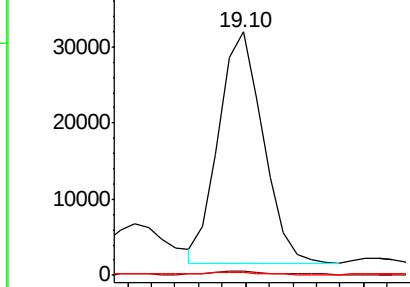


Abundance

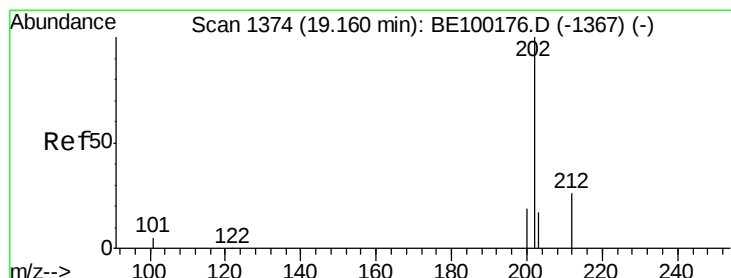
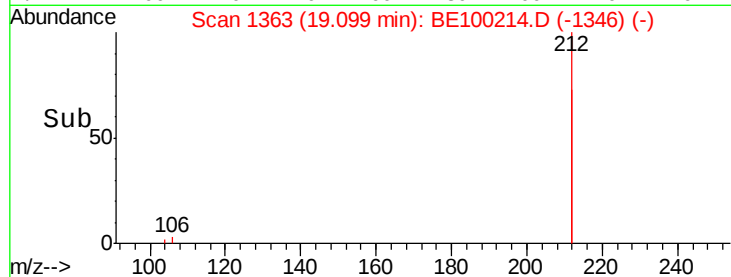
Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E



Time-->



#26

Fluoranthene

Concen: 13.863 ng

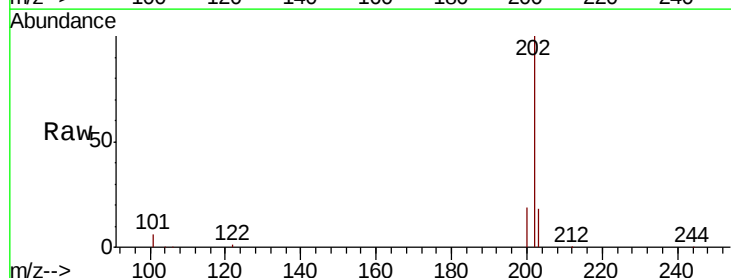
RT: 19.13 min Scan# 1368

Delta R.T. -0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Tgt Ion:	202	Resp:	409578
Ion Ratio	Lower	Upper	
202	100		
101	5.5	4.5	6.7
203	18.3	13.7	20.5

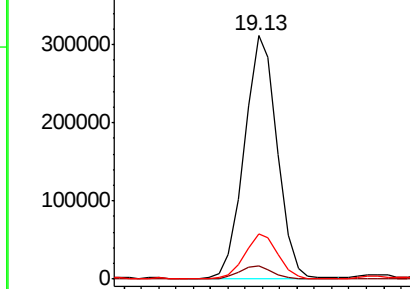


Abundance

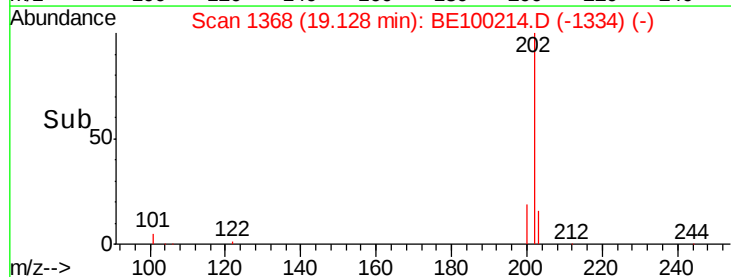
Ion 202.00 (201.70 to 202.70): E

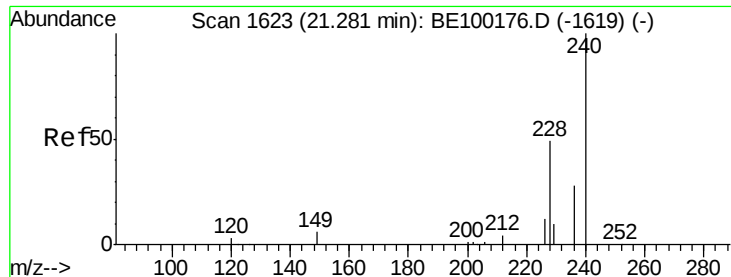
Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



Time-->





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.24 min Scan# 1619

Delta R.T. -0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

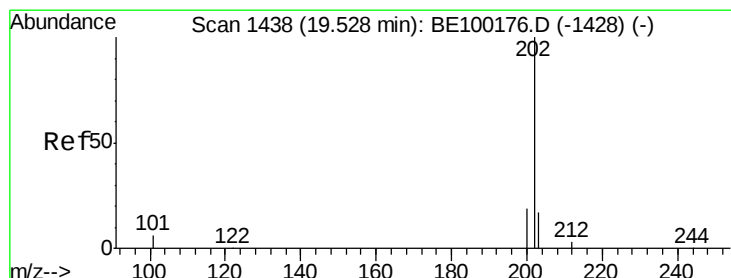
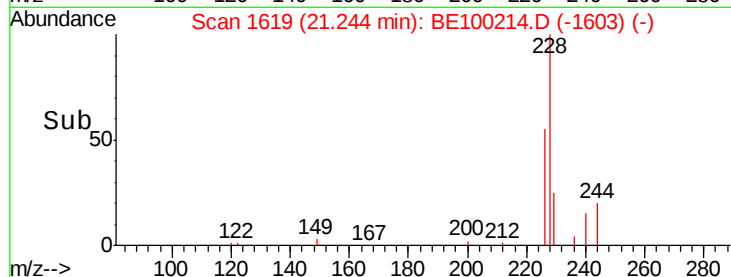
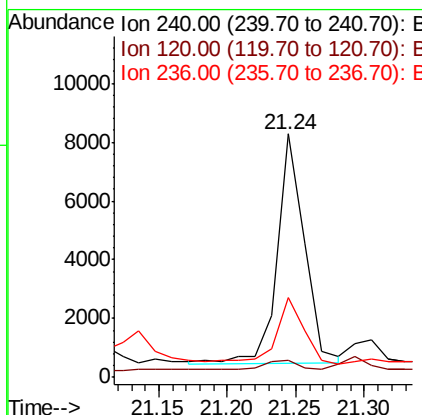
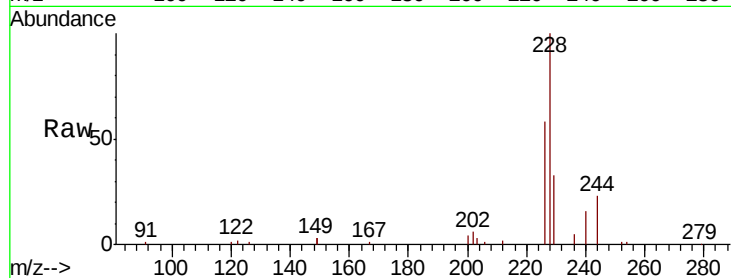
ClientSampleId :

EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
240	100		
120	6.9	4.1	6.1#
236	33.0	23.0	34.6

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#28

Pyrene

Concen: 22.731 ng

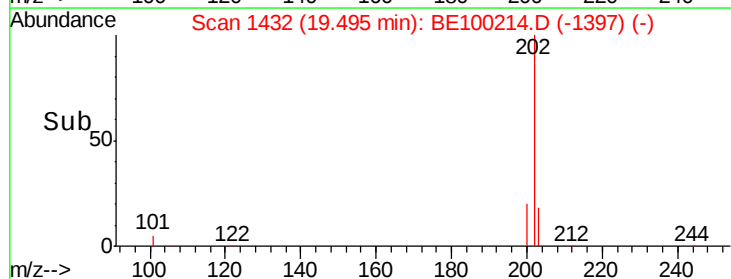
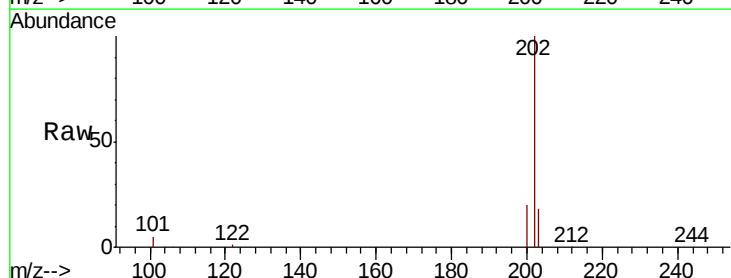
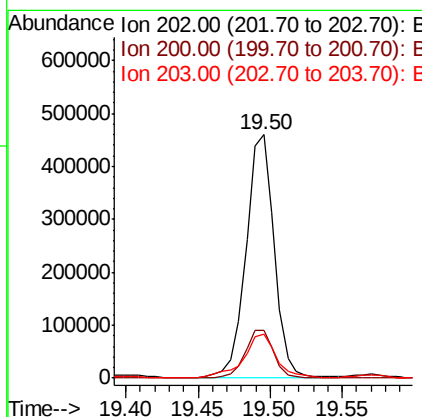
RT: 19.50 min Scan# 1432

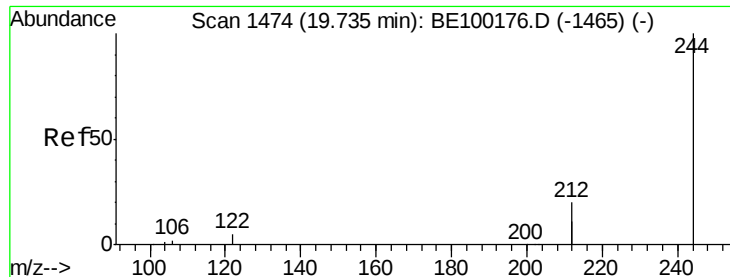
Delta R.T. 0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.0	15.5	23.3
203	21.0	13.9	20.9#





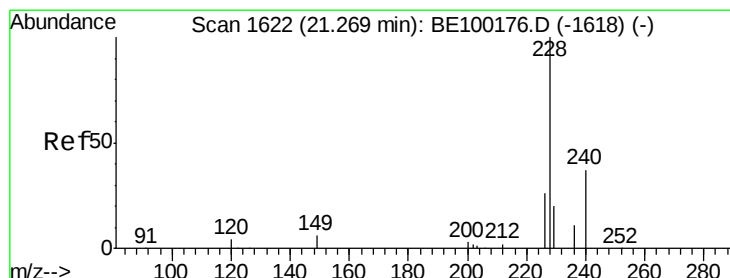
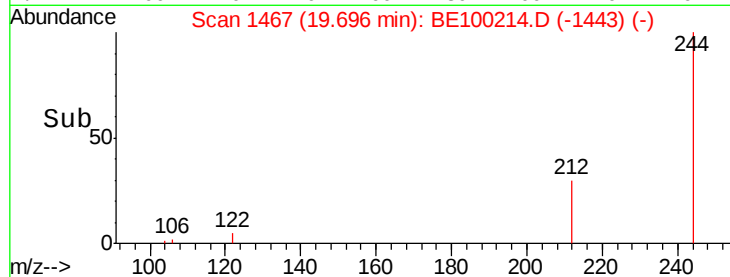
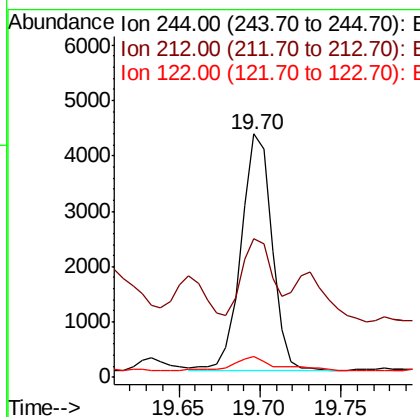
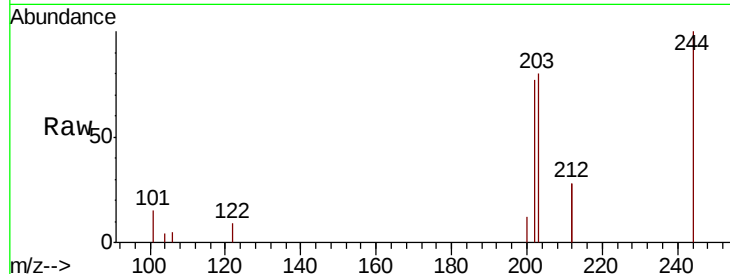
#29
 Terphenyl-d14
 Concen: 0.269 ng
 RT: 19.70 min Scan# 1467
 Delta R.T. -0.01 min
 Lab File: BE100214.D
 Acq: 27 Jun 2019 20:52

Instrument :
 BNA_E
 ClientSampleId :
 EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
244	100		
212	56.8	30.7	46.1
122	8.6	5.8	8.6

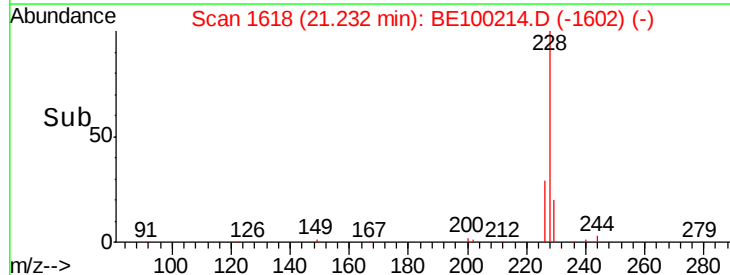
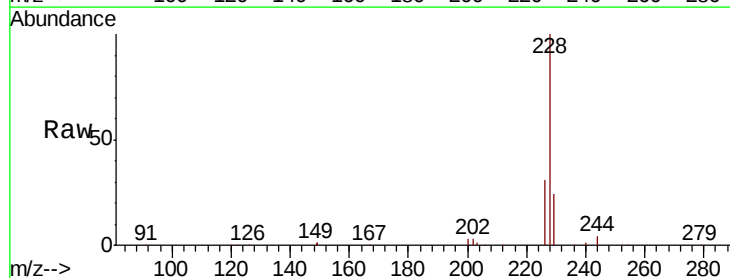
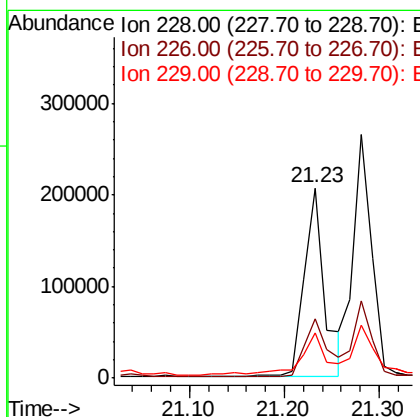
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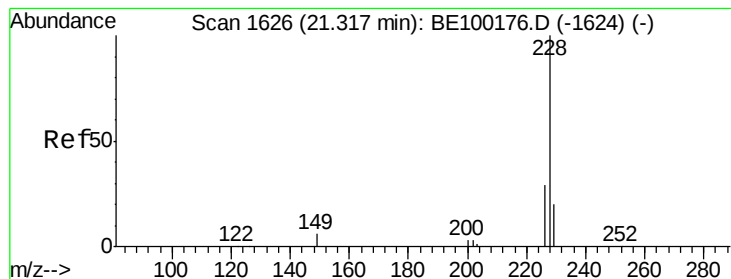
mohammad
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#30
 Benzo(a)anthracene
 Concen: 9.870 ng
 RT: 21.23 min Scan# 1618
 Delta R.T. -0.00 min
 Lab File: BE100214.D
 Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.2	21.5	32.3
229	23.7	17.2	25.8





#31

Chrysene

Concen: 9.672 ng

RT: 21.28 min Scan# 1622

Delta R.T. -0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

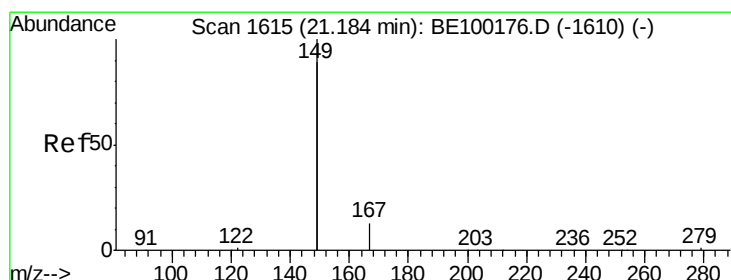
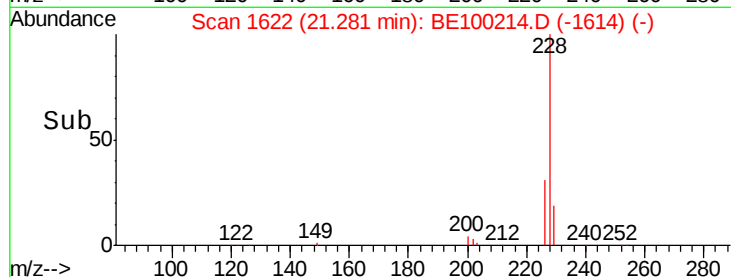
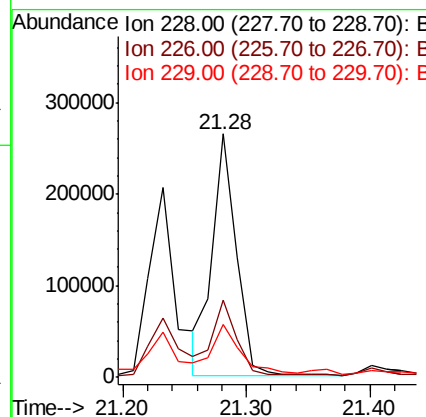
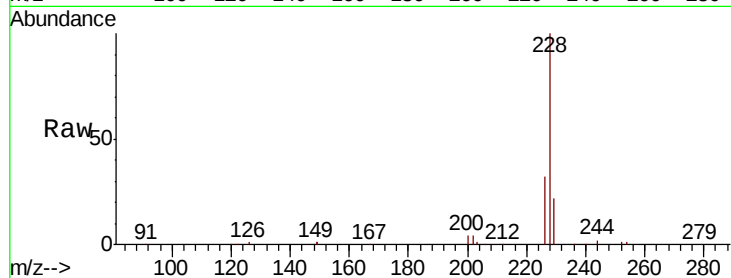
ClientSampleId :

EXT-084-SW155-061319

Tot Ion:	228	Resp:	358831
Ion Ratio	Lower	Upper	
228	100		
226	31.8	23.7	35.5
229	21.8	16.5	24.7

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.524 ng

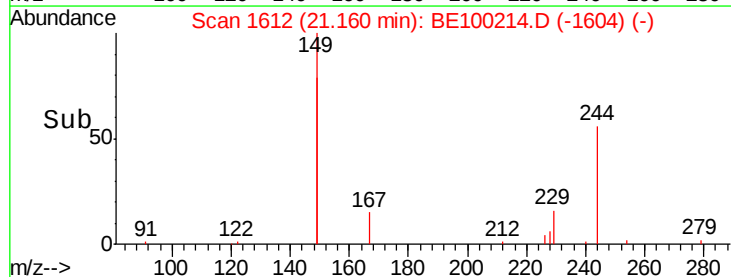
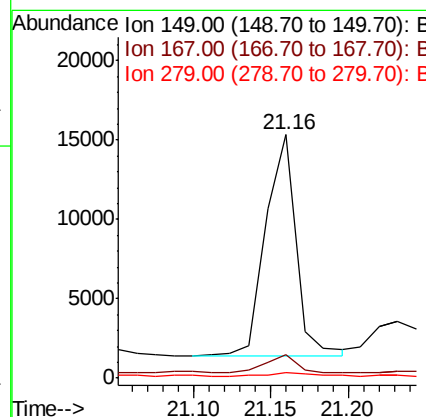
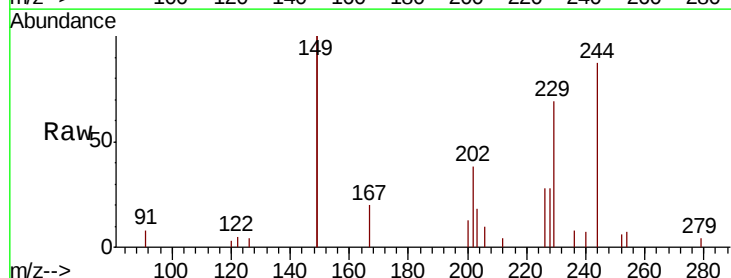
RT: 21.16 min Scan# 1612

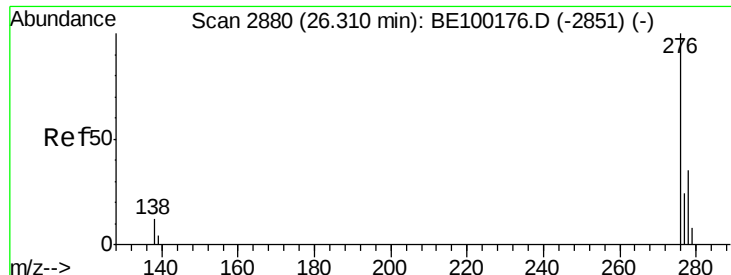
Delta R.T. -0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Tgt Ion:	149	Resp:	19046
Ion Ratio	Lower	Upper	
149	100		
167	8.5	5.9	8.9
279	1.4	1.0	1.6





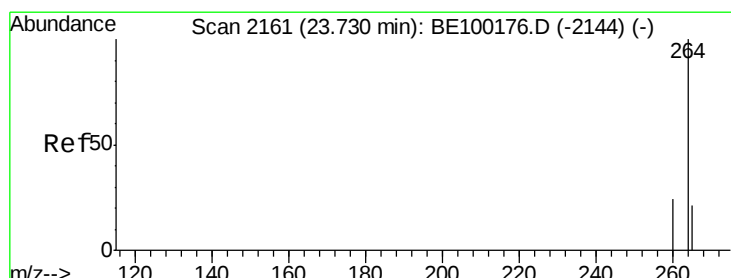
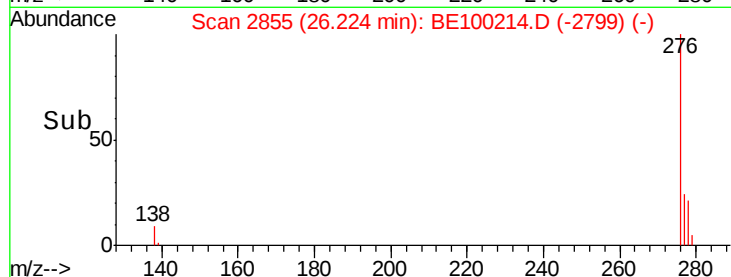
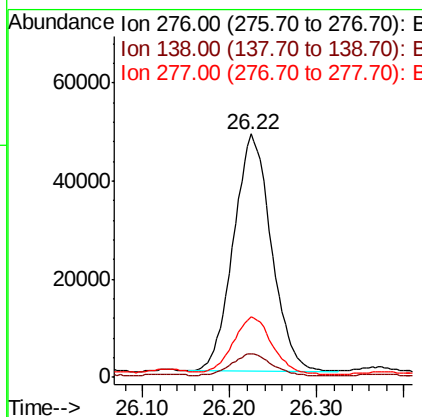
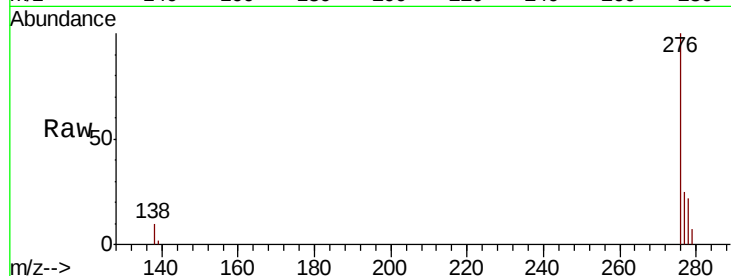
#33
Indeno(1,2,3-cd)pyrene
Concen: 2.755 ng
RT: 26.22 min Scan# 2855
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
276	100		
138	9.6	3.7	5.5#
277	24.9	18.7	28.1

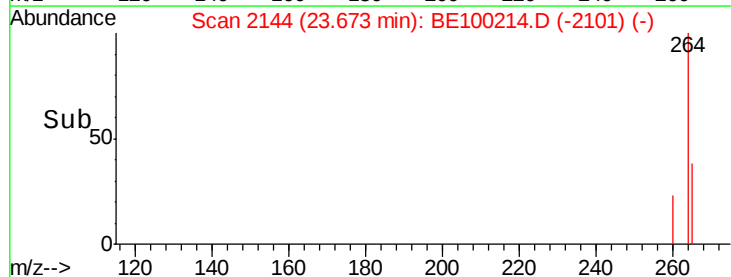
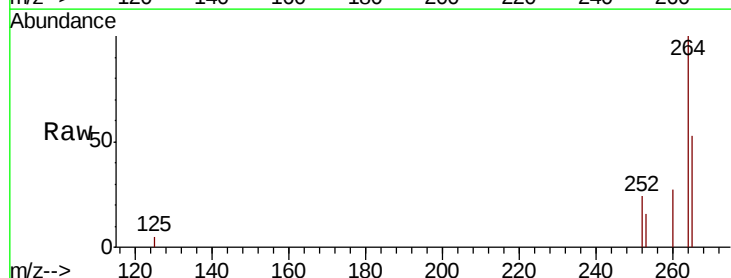
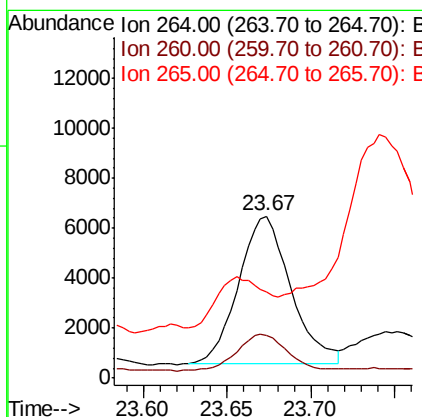
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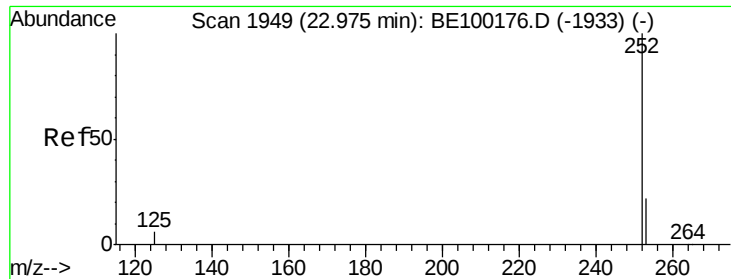
mohammad
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.67 min Scan# 2144
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.7	20.4	30.6
265	52.9	22.5	33.7#





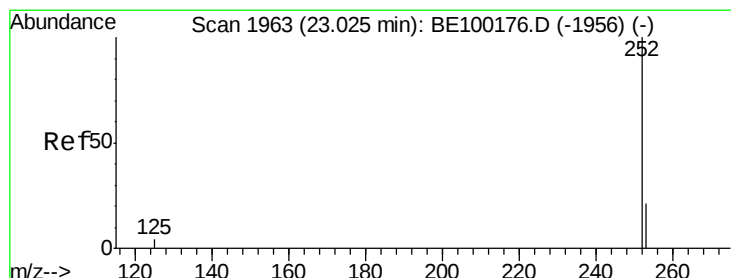
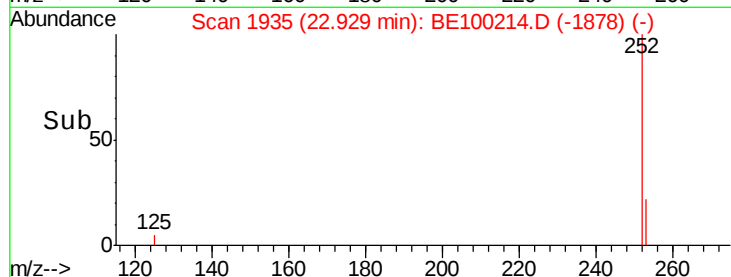
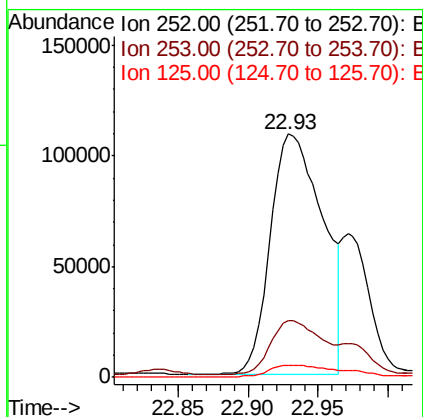
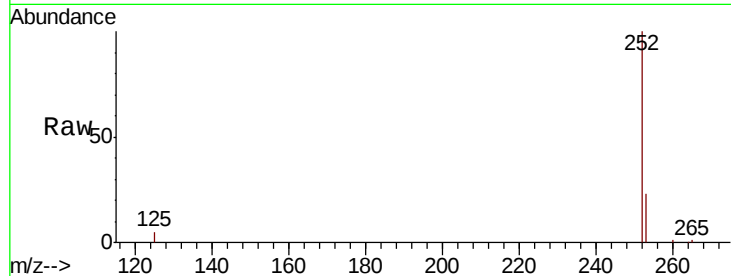
#35
Benzo(b)fluoranthene
Concen: 8.216 ng
RT: 22.93 min Scan# 1935
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.1	19.0	28.4
125	4.9	6.3	9.5

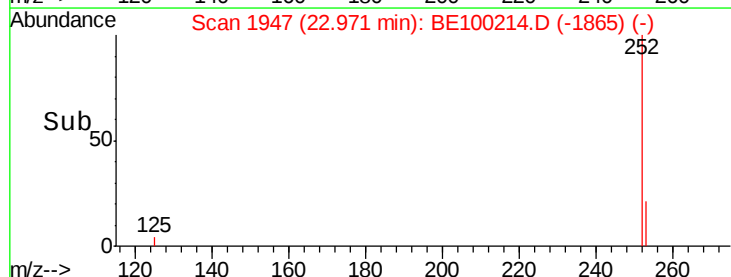
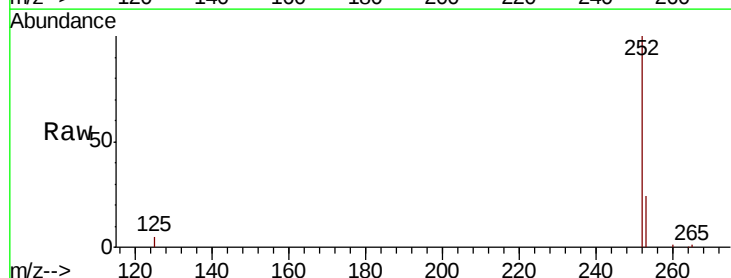
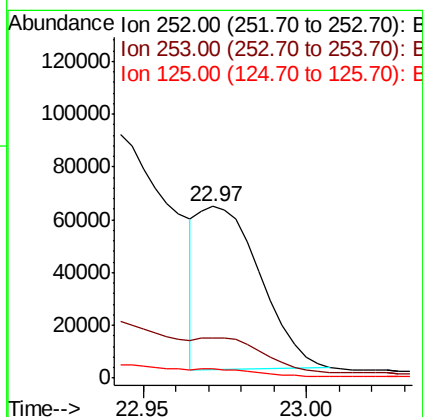
Manual Integrations
APPROVED

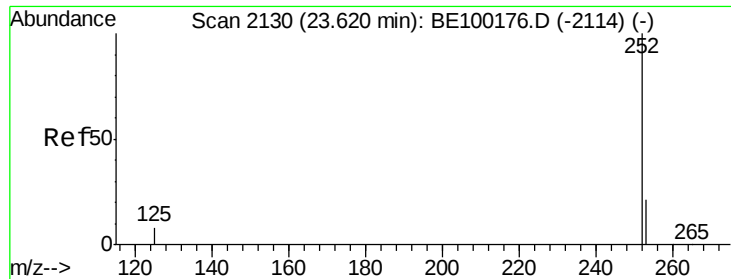
mohammad
7/1/2019 8:12:12 AM



#36
Benzo(k)fluoranthene
Concen: 1.966 ng m
RT: 22.97 min Scan# 1947
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.4	27.6
125	5.1	5.0	7.4





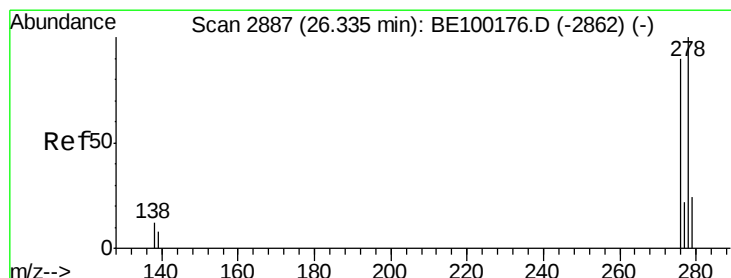
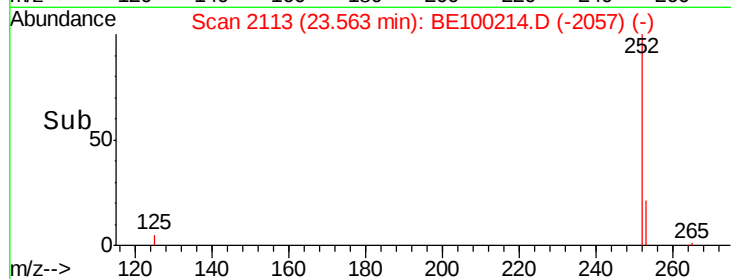
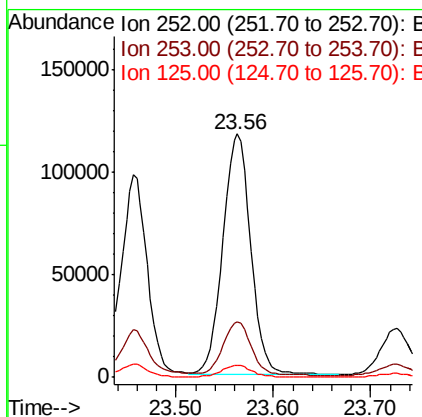
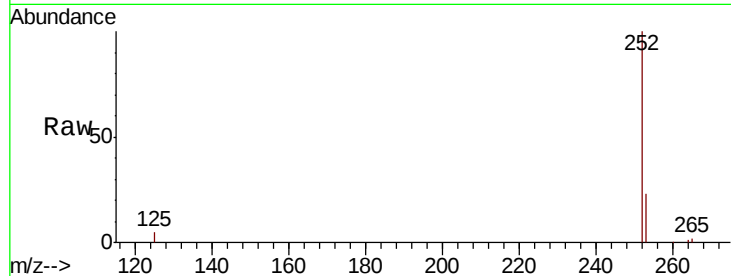
#37
Benzo(a)pyrene
Concen: 6.494 ng
RT: 23.56 min Scan# 2113
Delta R.T. 0.00 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :
EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.2	28.8
125	5.1	8.2	12.2

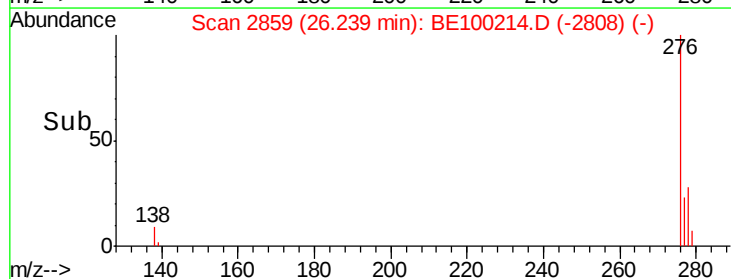
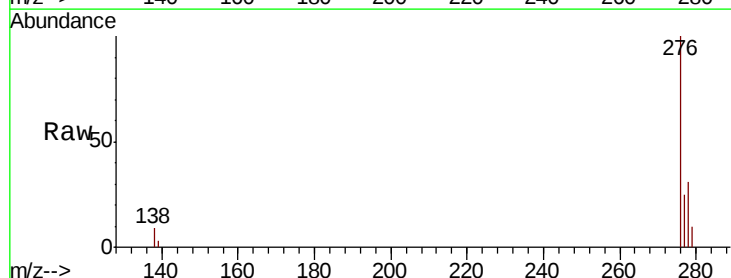
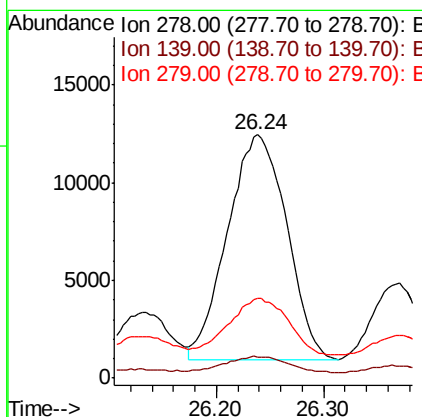
Manual Integrations
APPROVED

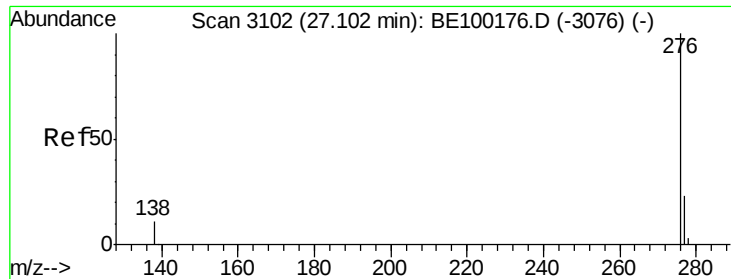
mohammad
7/1/2019 8:12:12 AM



#38
Dibenzo(a,h)anthracene
Concen: 1.135 ng
RT: 26.24 min Scan# 2859
Delta R.T. -0.02 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
278	100		
139	8.6	9.0	13.4
279	32.7	21.1	31.7





#39

Benzo(a,h,i)perylene

Concen: 4.252 ng

RT: 27.02 min Scan# 3077

Delta R.T. 0.00 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

EXT-084-SW155-061319

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.8	29.6
138	9.9	10.2	15.4

Manual Integrations
APPROVED

mohammad
7/1/2019 8:12:12 AM

