

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099260.D
 Acq On : 29 Mar 2019 18:21
 Operator : JU/SJ
 Sample : K1982-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW010-032519

Manual Integrations
 APPROVED

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 4/1/2019 5:45:12 PM

Quant Time: Mar 29 23:29:02 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Mar 26 07:02:06 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	3651	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	15100	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	11438	0.40	ng	-0.02
19) Phenanthrene-d10	17.20	188	35121	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	44444	0.40	ng	-0.01
34) Perylene-d12	23.88	264	43899	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	2982	0.27	ng	0.00
5) Phenol-d6	6.99	99	4406	0.26	ng	0.00
8) Nitrobenzene-d5	8.98	82	3560	0.29	ng	-0.01
11) 2-Methylnaphthalene-d10	12.22	152	7740	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1588	0.47	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	11242	0.24	ng	0.00
25) Fluoranthene-d10	19.23	212	117883	0.28	ng	-0.01
29) Terphenyl-d14	19.83	244	19490	0.20	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.67	128	14804	0.083	ng	# 98
12) 2-Methylnaphthalene	12.29	142	2317	0.073	ng	# 93
16) Acenaphthylene	14.20	152	3221	0.055	ng	# 93
17) Acenaphthene	14.54	154	7330	0.210	ng	99
18) Fluorene	15.50	166	9756	0.199	ng	# 98
22) Pentachlorophenol	16.85	266	40	0.251	ng	# 78
23) Phenanthrene	17.24	178	224799	2.180	ng	100
24) Anthracene	17.34	178	46584	0.500	ng	# 93
26) Fluoranthene	19.27	202	306048	2.325	ng	99
28) Pyrene	19.63	202	264539	1.792	ng	# 95
30) Benzo(a)anthracene	21.37	228	165667	1.130	ng	98
31) Chrysene	21.41	228	133746	0.853	ng	97
32) Bis(2-ethylhexyl)phthalate	21.28	149	16060	0.092	ng	100
33) Indeno(1,2,3-cd)pyrene	26.53	276	54926	0.370	ng	96
35) Benzo(b)fluoranthene	23.12	252	144374	0.999	ng	97
36) Benzo(k)fluoranthene	23.16	252	56898m	0.373	ng	
37) Benzo(a)pyrene	23.77	252	99765	0.740	ng	98
38) Dibenzo(a,h)anthracene	26.55	278	14995	0.125	ng	# 85
39) Benzo(g,h,i)perylene	27.36	276	50617	0.421	ng	98

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

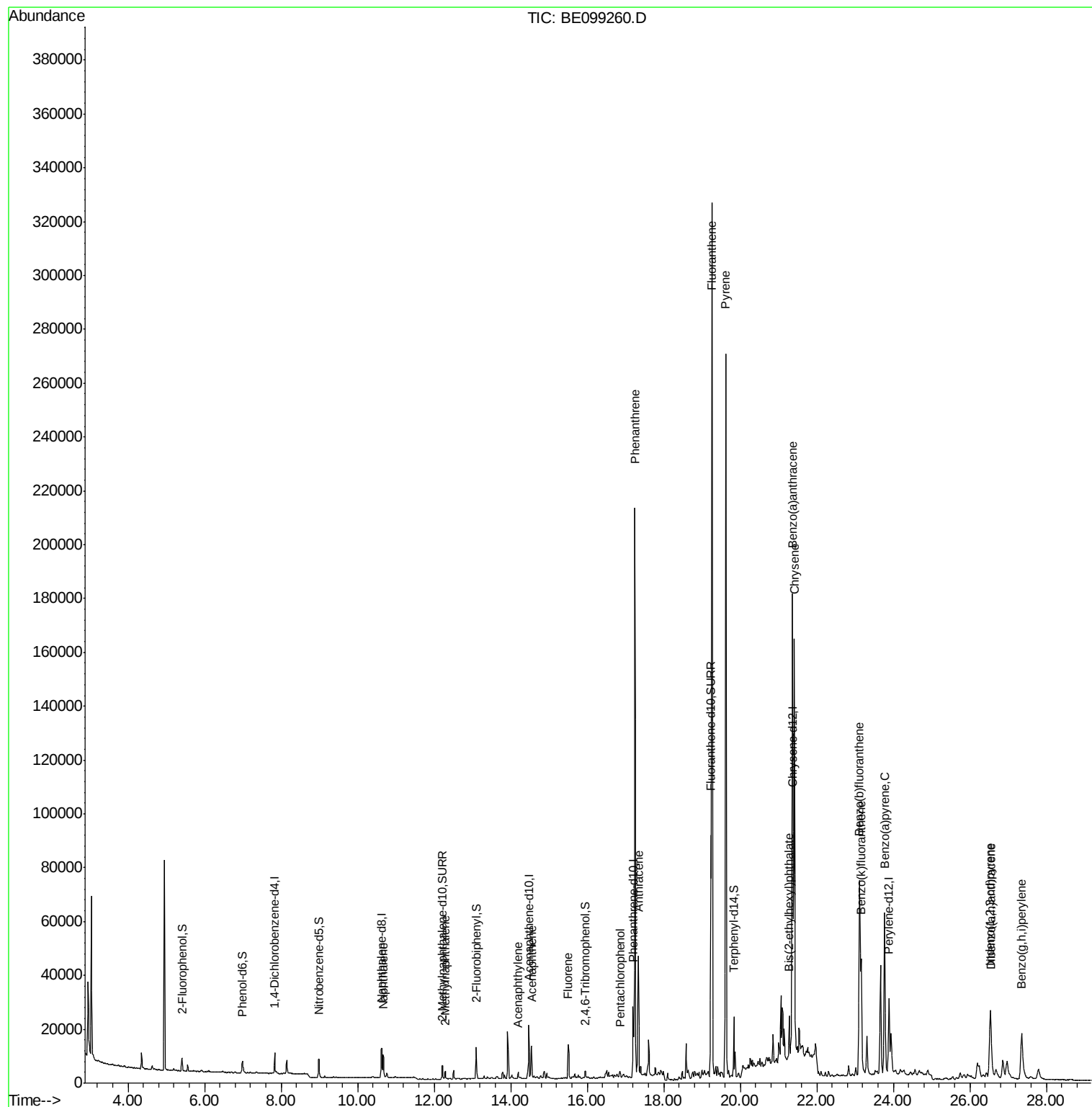
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
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#1

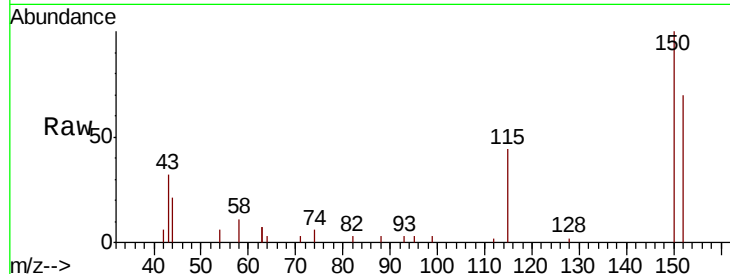
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.83 min Scan# 431
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

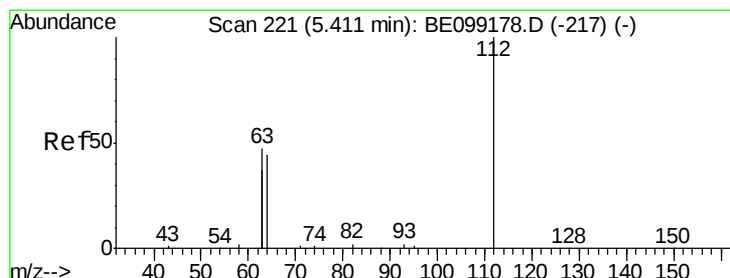
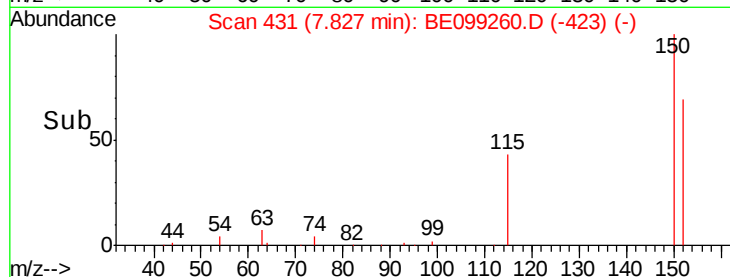
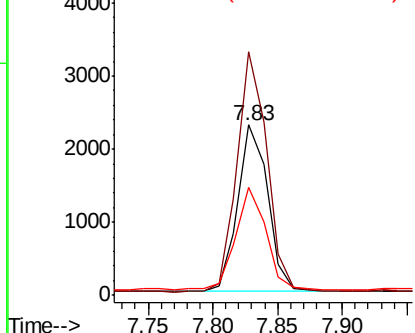
Tgt Ion	Ratio	Lower	Upper
152	100		
150	143.2	112.8	169.2
115	63.3	45.1	67.7

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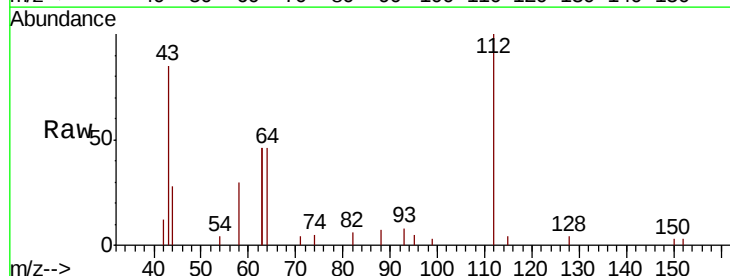
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



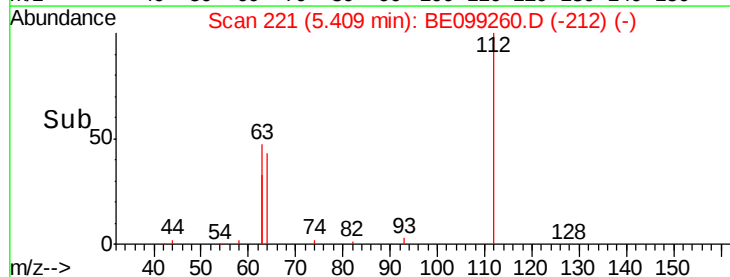
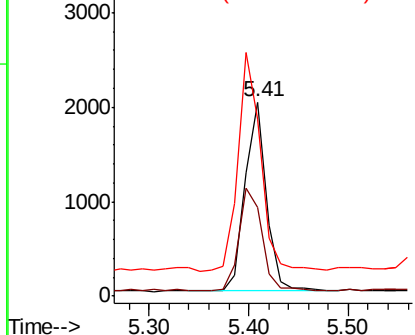
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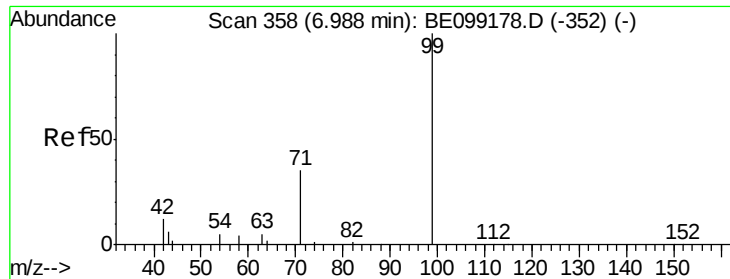
2-Fluorophenol
Concen: 0.274 ng
RT: 5.41 min Scan# 221
Delta R.T. -0.00 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.0	46.2	69.2
63	121.5	89.9	134.9



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE0
Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.265 ng

RT: 6.99 min Scan# 358

Delta R.T. -0.00 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

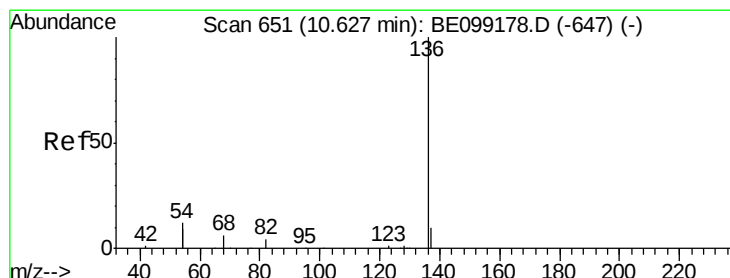
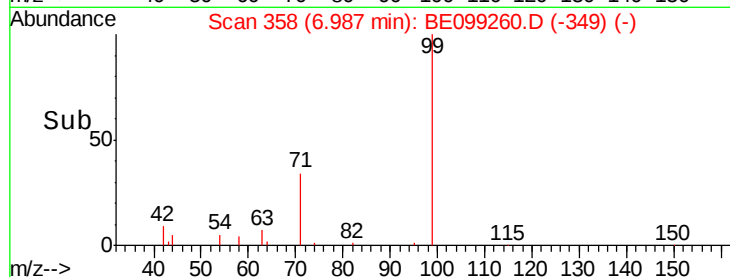
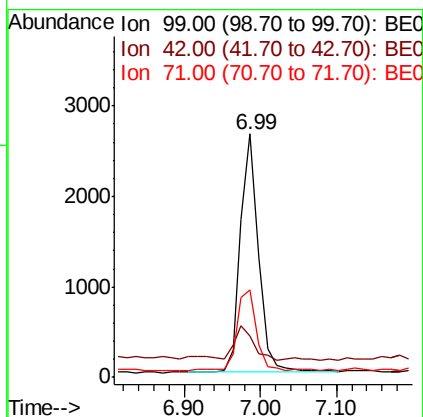
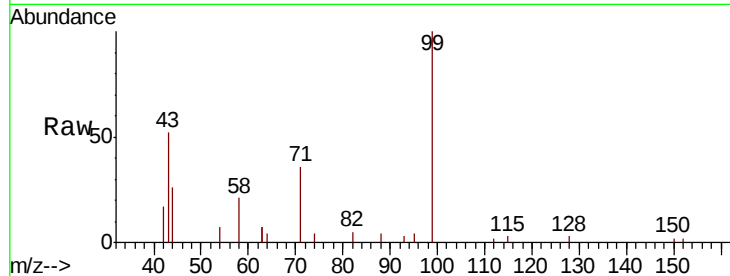
ClientSampleId :

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Tgt Ion:	99	Resp:	4406
Ion	Ratio	Lower	Upper
99	100		
42	14.3	12.4	18.6
71	37.6	28.4	42.6

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#7

Naphthalene-d8

Concen: 0.400 ng

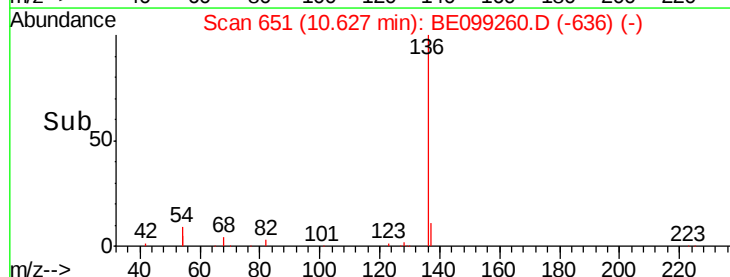
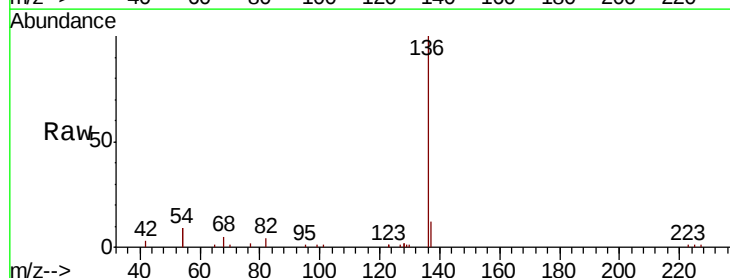
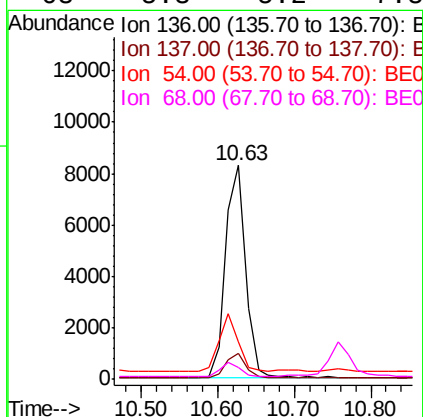
RT: 10.63 min Scan# 651

Delta R.T. -0.00 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Tgt Ion:	136	Resp:	15100
Ion	Ratio	Lower	Upper
136	100		
137	11.9	8.7	13.1
54	17.2	18.7	28.1#
68	5.3	5.2	7.8





#8

Nitrobenzene-d5

Concen: 0.289 ng

RT: 8.98 min Scan# 524

Delta R.T. -0.01 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

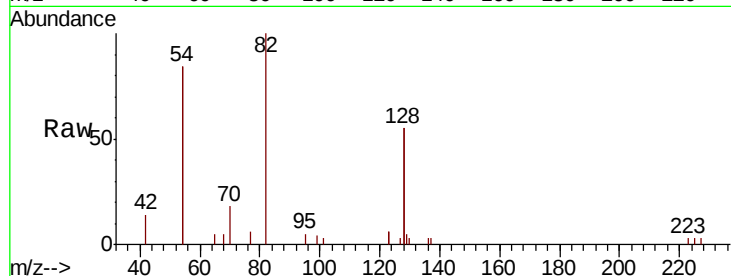
ClientSampleId :

EXT-028-SW010-032519

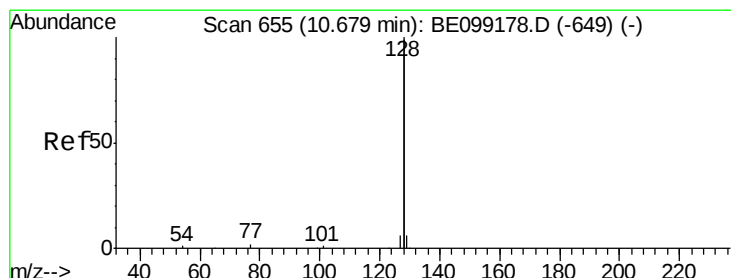
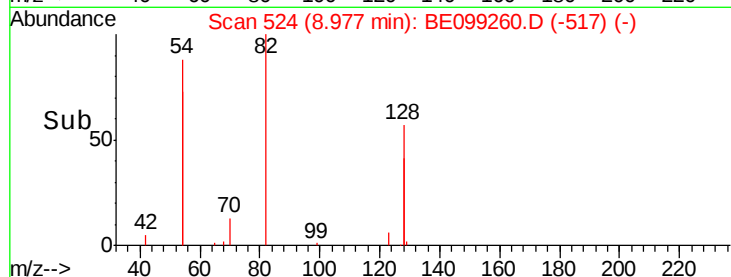
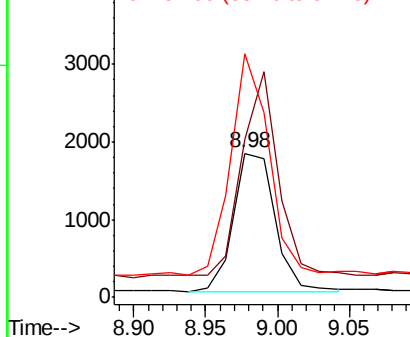
Tgt Ion:	82	Resp:	3560
Ion Ratio	Lower	Upper	
82	100		
128	109.2	107.5	161.3
54	168.9	106.3	159.5#

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Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE0



#9

Naphthalene

Concen: 0.083 ng

RT: 10.67 min Scan# 654

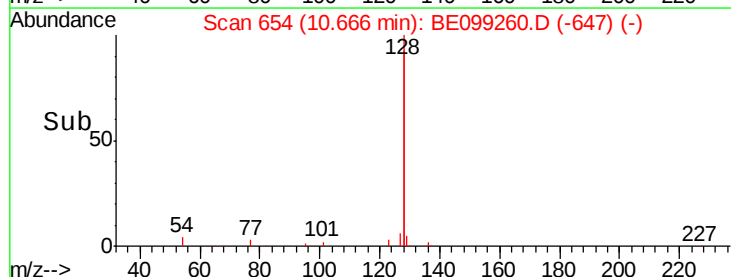
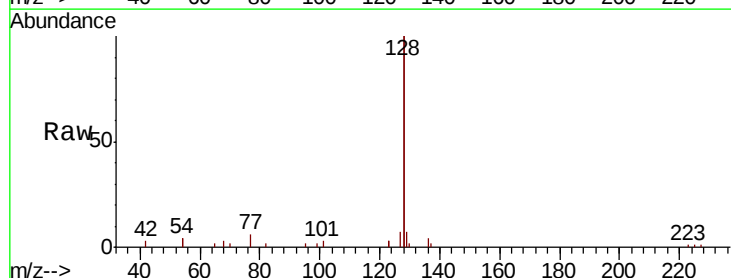
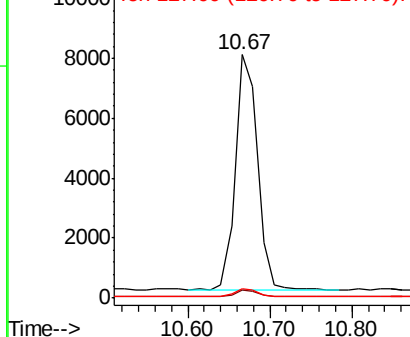
Delta R.T. -0.01 min

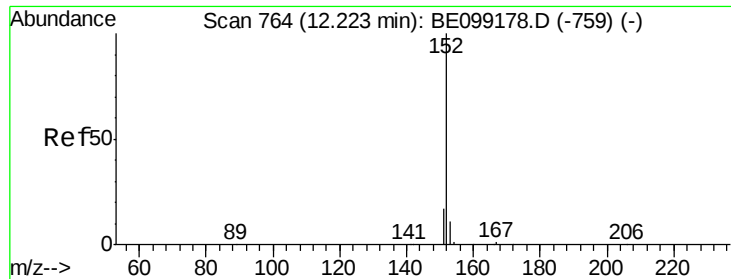
Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Tgt Ion:	128	Resp:	14804
Ion Ratio	Lower	Upper	
128	100		
129	3.5	2.3	3.5#
127	3.7	2.6	3.8

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





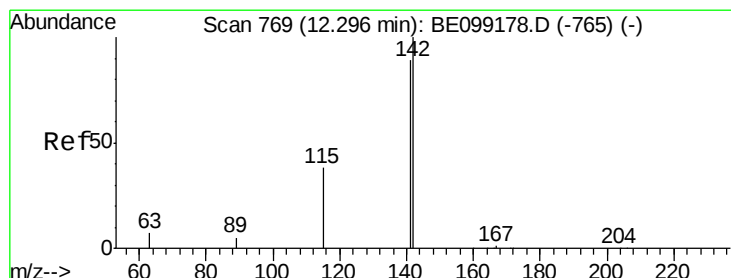
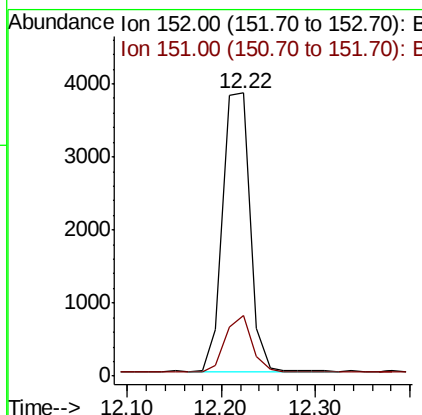
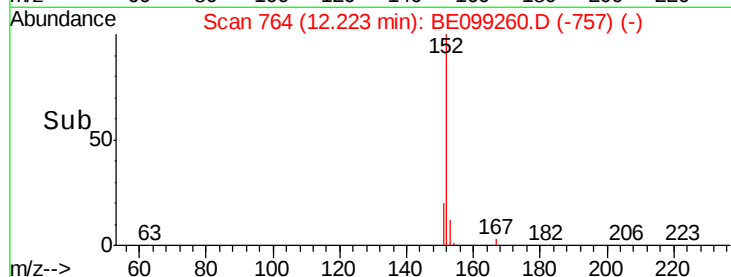
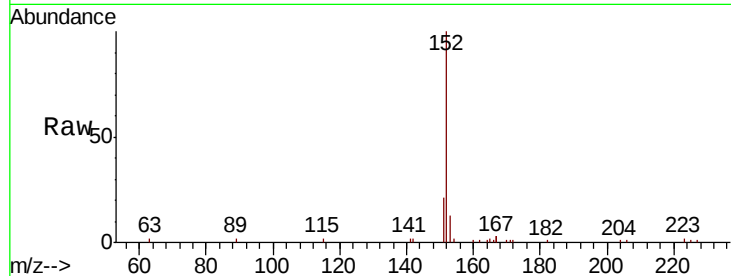
#11
 2-Methylnaphthalene-d10
 Concen: 0.266 ng
 RT: 12.22 min Scan# 764
 Delta R.T. -0.00 min
 Lab File: BE099260.D
 Acq: 29 Mar 2019 18:21

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW010-032519

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.0	22.6

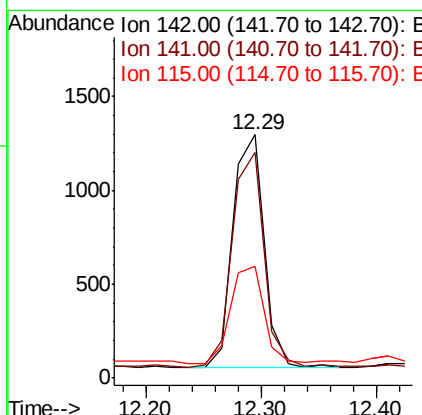
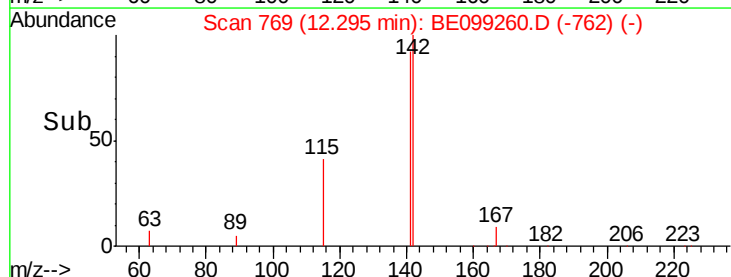
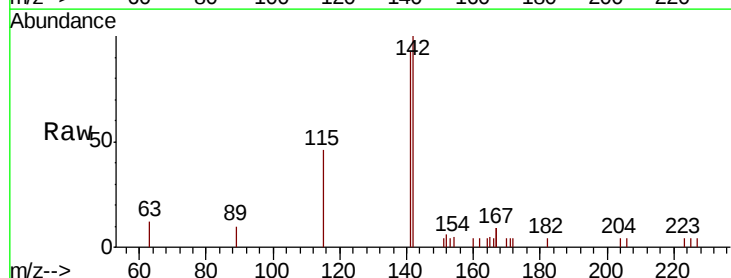
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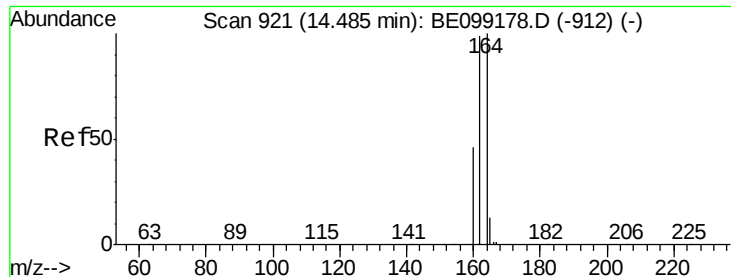
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#12
 2-Methylnaphthalene
 Concen: 0.073 ng
 RT: 12.29 min Scan# 769
 Delta R.T. -0.00 min
 Lab File: BE099260.D
 Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.6	71.3	106.9
115	46.0	30.4	45.6#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.47 min Scan# 920

Delta R.T. -0.02 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

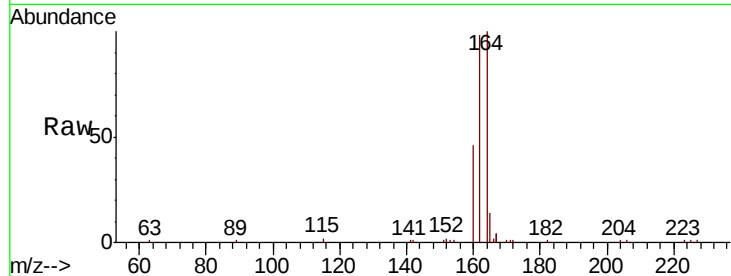
ClientSampleId :

EXT-028-SW010-032519

Tgt Ion:	164	Resp:	11438
Ion Ratio	Lower	Upper	
164	100		
162	97.7	79.2	118.8
160	46.5	36.7	55.1

Manual Integrations
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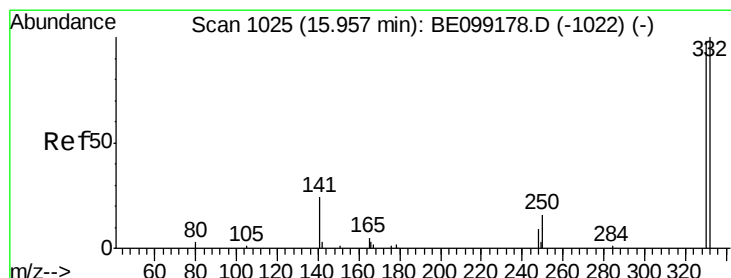
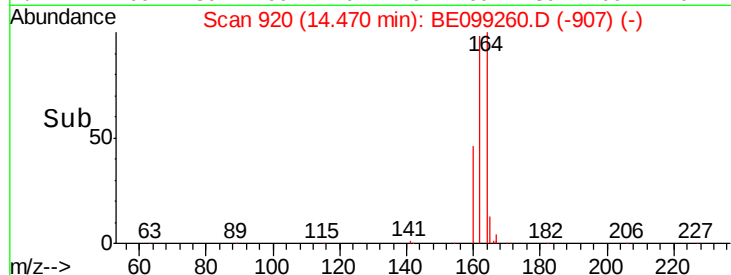
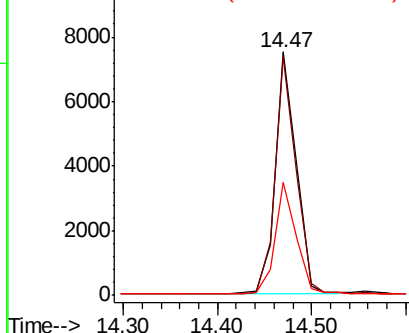


Abundance

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: 0.473 ng

RT: 15.96 min Scan# 1025

Delta R.T. 0.00 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

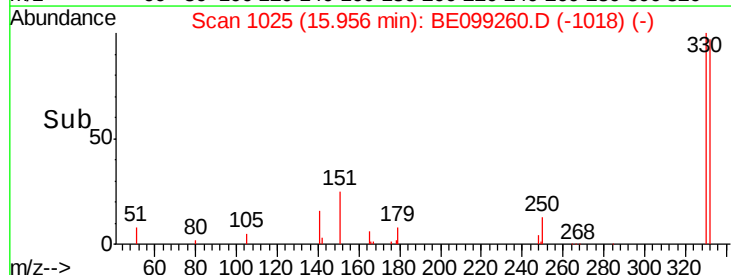
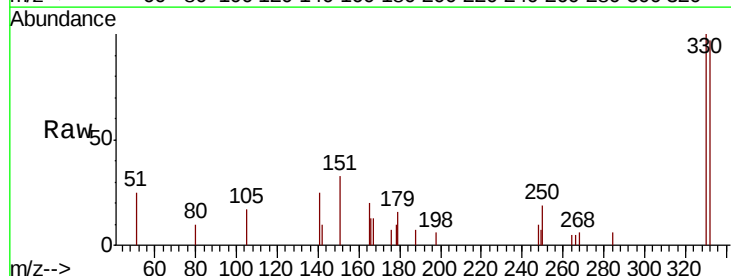
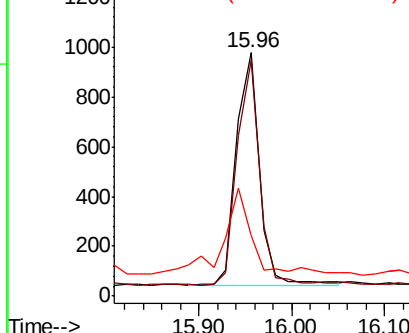
Tgt Ion:	330	Resp:	1588
Ion Ratio	Lower	Upper	
330	100		
332	94.0	71.3	106.9
141	38.2	21.7	32.5#

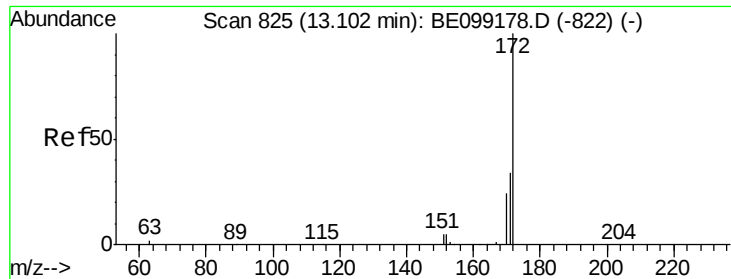
Abundance

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





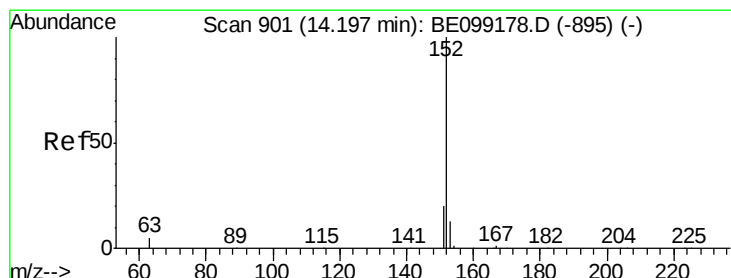
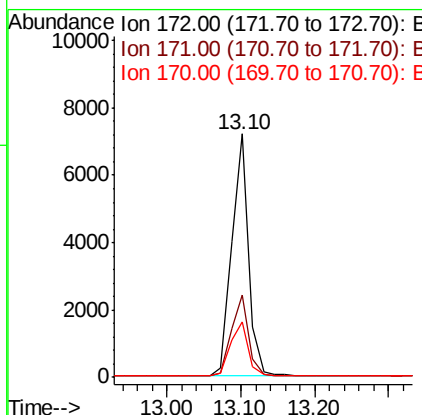
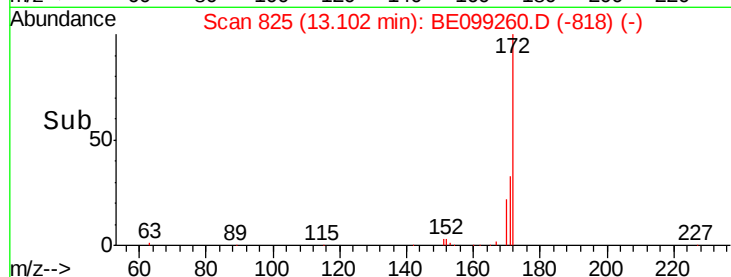
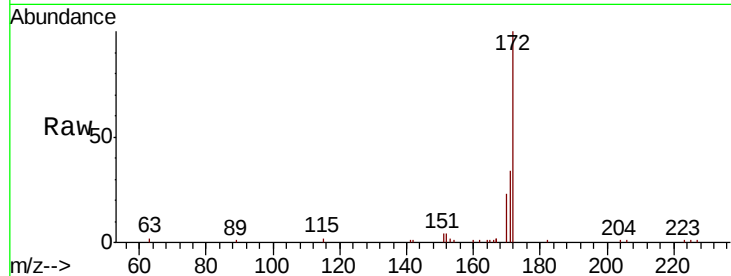
#15
2-Fluorobiphenyl
Concen: 0.241 ng
RT: 13.10 min Scan# 825
Delta R.T. -0.00 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.8	27.4	41.0
170	22.8	19.1	28.7

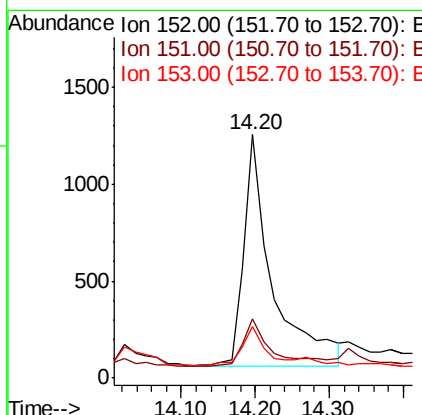
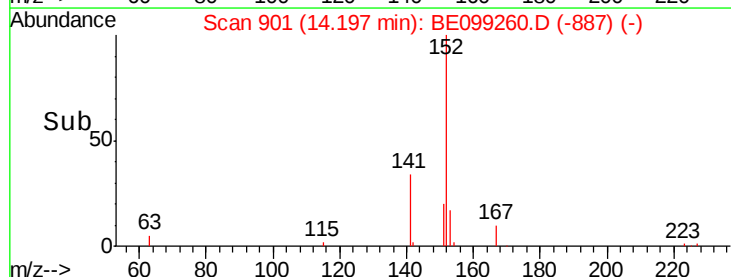
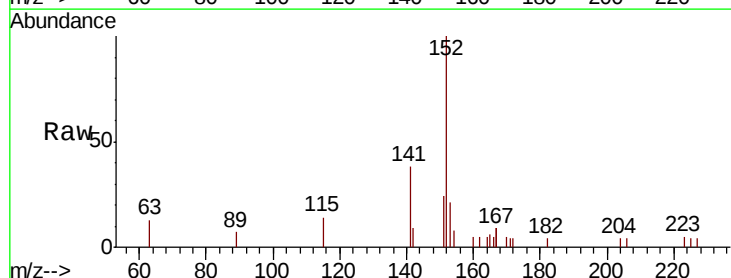
Manual Integrations
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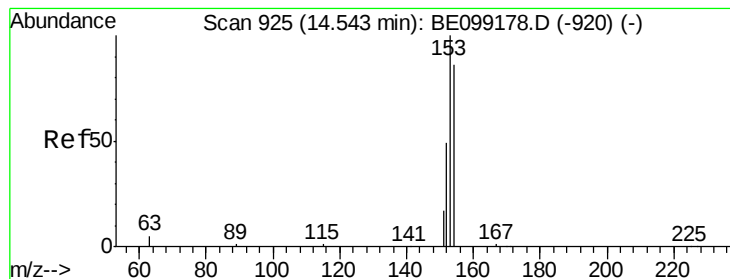
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#16
Acenaphthylene
Concen: 0.055 ng
RT: 14.20 min Scan# 901
Delta R.T. -0.00 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.7	23.5
153	18.1	10.6	15.8#





#17

Acenaphthene

Concen: 0.210 ng

RT: 14.54 min Scan# 925

Delta R.T. -0.00 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

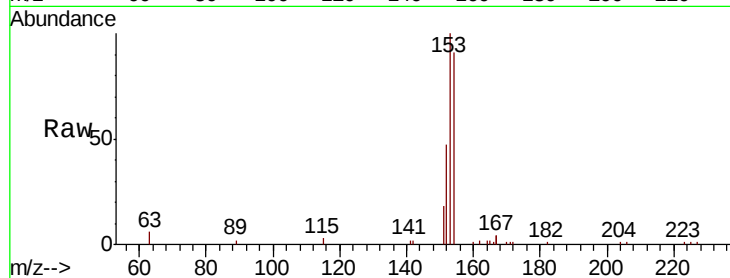
ClientSampleId :

EXT-028-SW010-032519

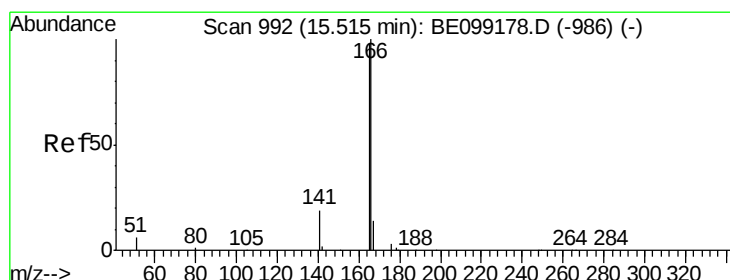
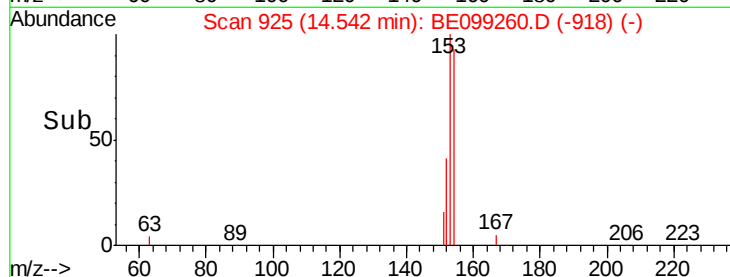
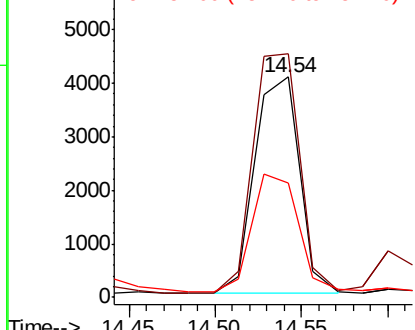
Tgt Ion:	154	Resp:	7330
Ion Ratio	Lower	Upper	
154	100		
153	116.0	93.4	140.0
152	56.0	46.6	69.8

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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: 0.199 ng

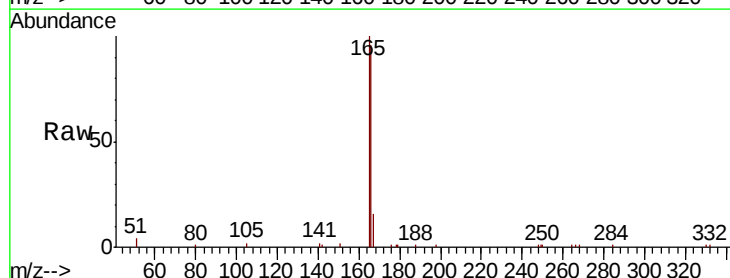
RT: 15.50 min Scan# 991

Delta R.T. -0.01 min

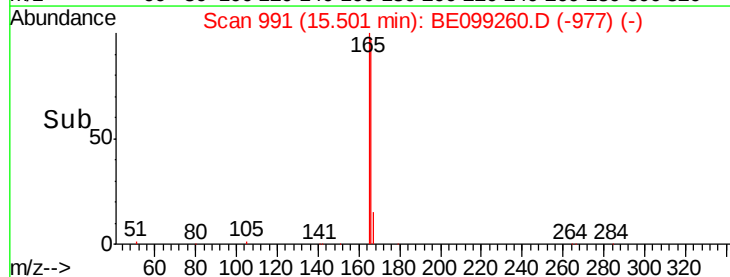
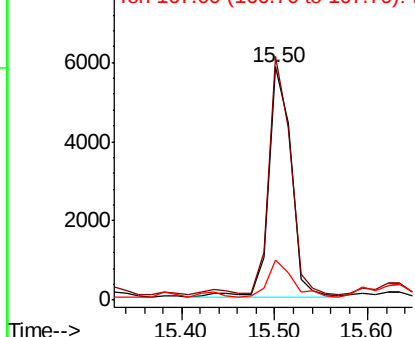
Lab File: BE099260.D

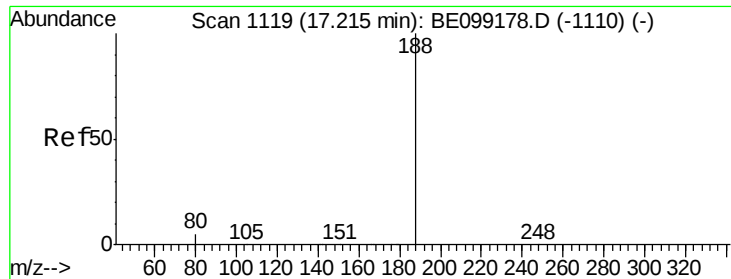
Acq: 29 Mar 2019 18:21

Tgt Ion:	166	Resp:	9756
Ion Ratio	Lower	Upper	
166	100		
165	99.5	78.9	118.3
167	17.7	10.9	16.3#



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





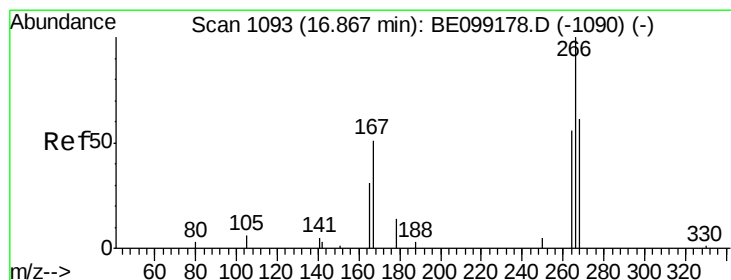
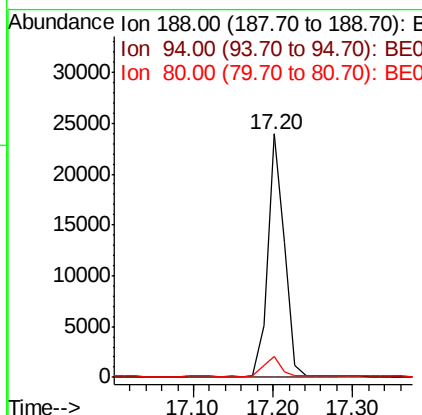
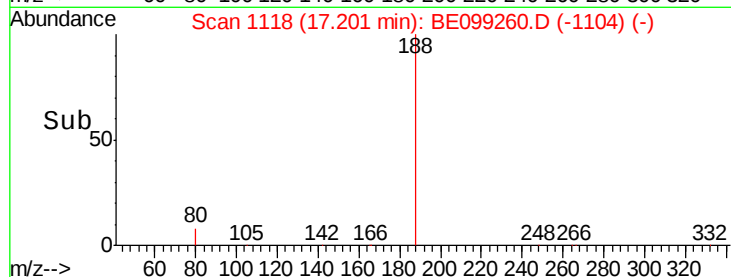
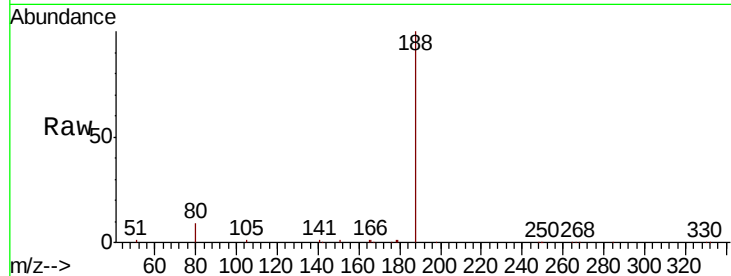
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.20 min Scan# 1118
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

Tgt Ion	Ratio	Resp Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.6	4.5	6.7#

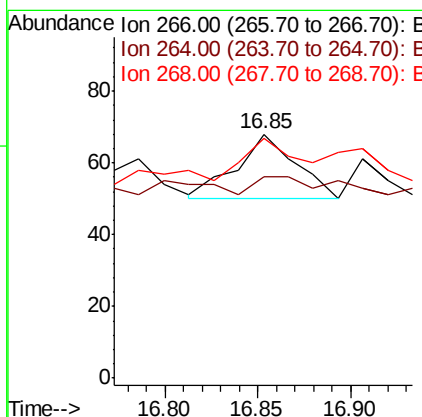
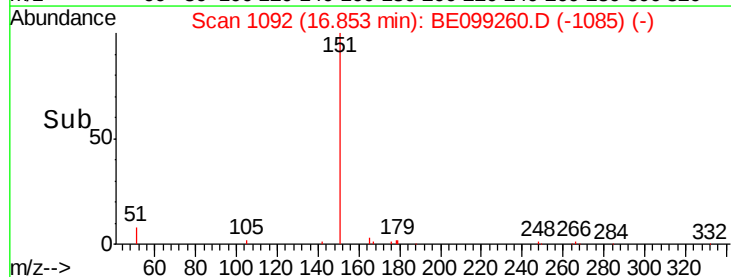
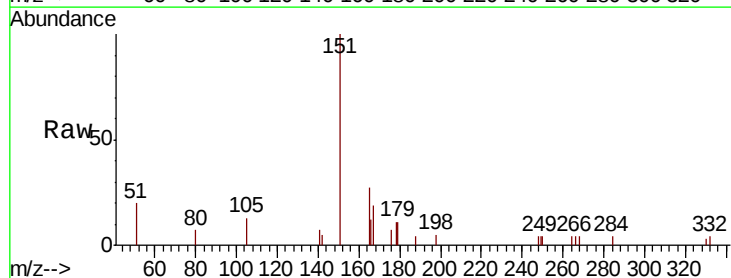
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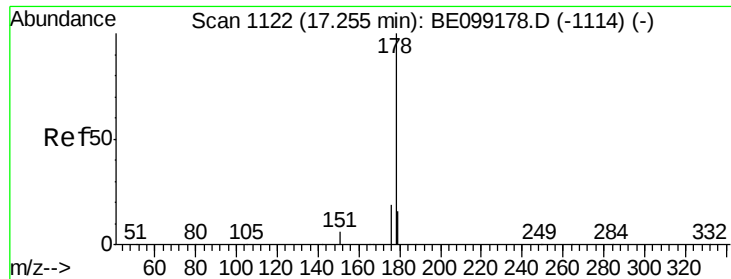
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#22
Pentachlorophenol
Concen: 0.251 ng
RT: 16.85 min Scan# 1092
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	82.4	54.4	81.6#
268	98.5	61.3	91.9#





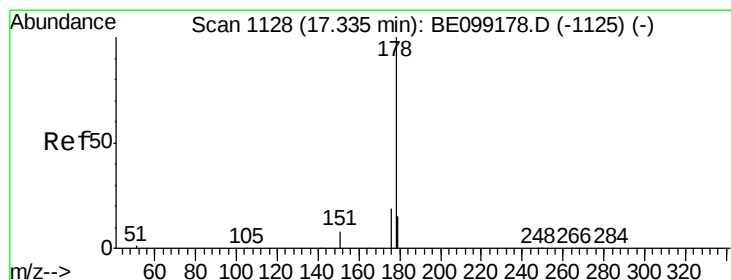
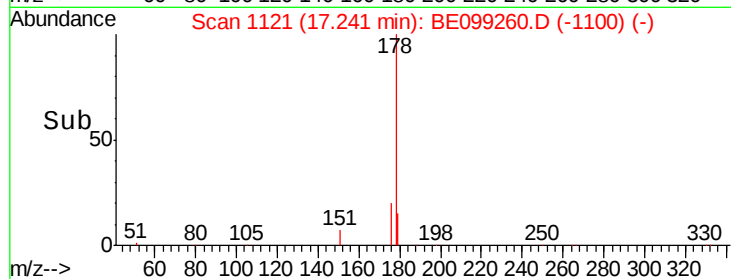
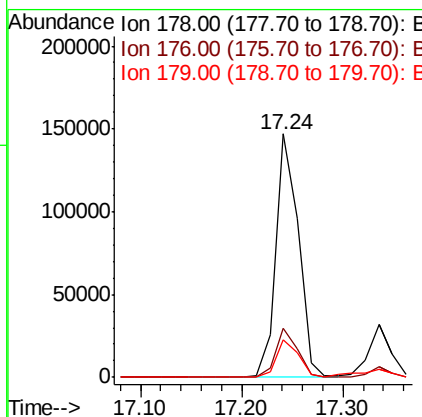
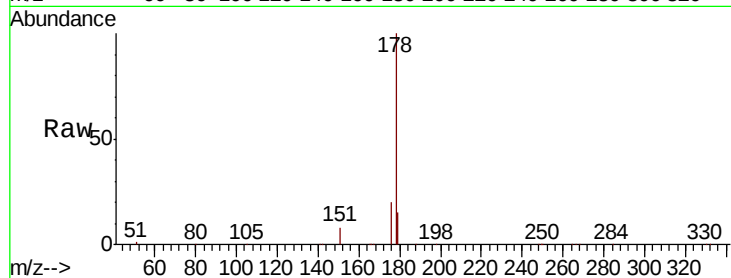
#23
Phenanthrene
Concen: 2.180 ng
RT: 17.24 min Scan# 1121
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.3	12.3	18.5

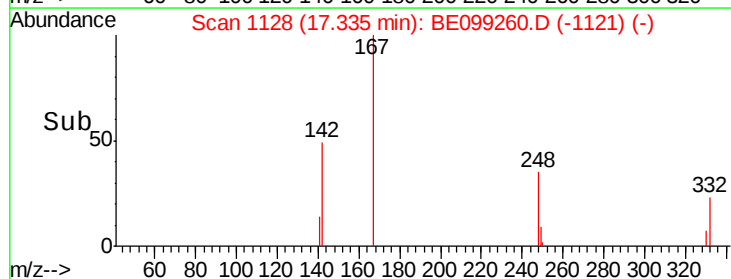
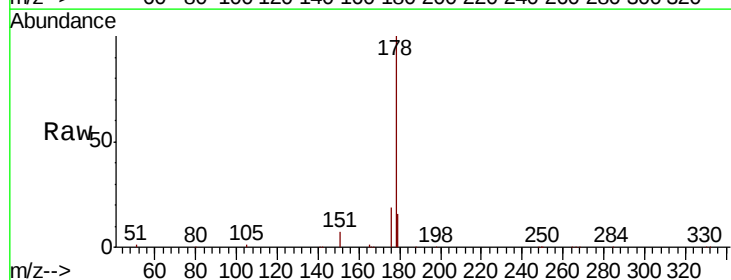
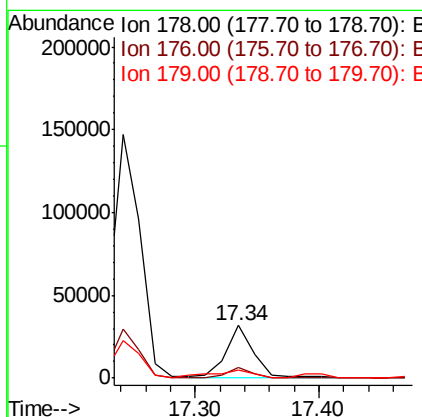
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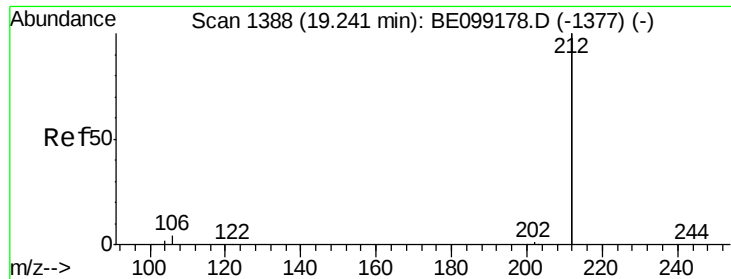
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#24
Anthracene
Concen: 0.500 ng
RT: 17.34 min Scan# 1128
Delta R.T. -0.00 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.1	22.7
179	21.6	12.4	18.6





#25

Fluoranthene-d10

Concen: 0.277 ng

RT: 19.23 min Scan# 1386

Delta R.T. -0.01 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

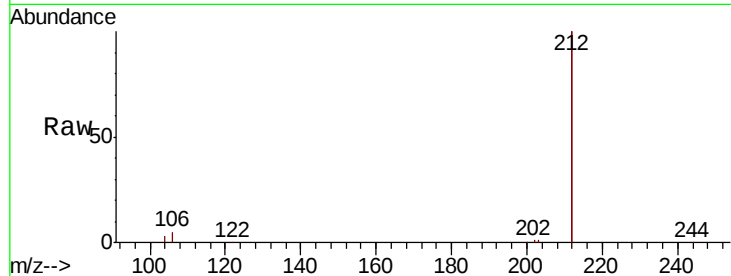
ClientSampleId :

EXT-028-SW010-032519

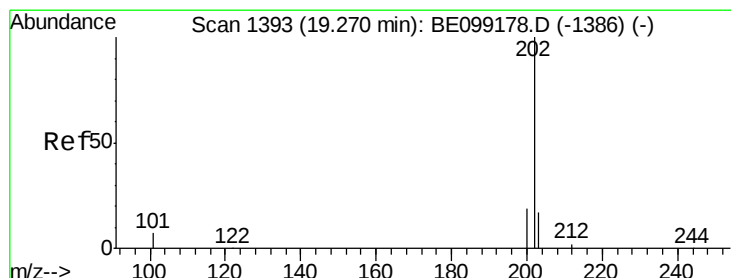
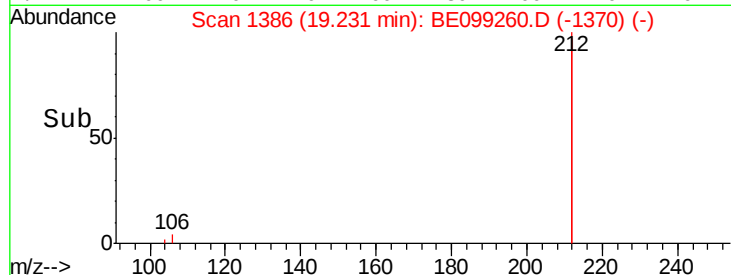
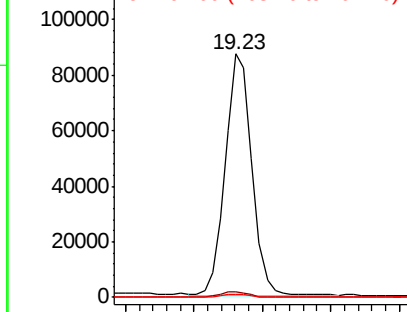
Tgt	Ion	Ratio	Resp	Lower	Upper
212	100		117883		
106	2.2	1.8	2.8		
104	1.3	1.1	1.7		

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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



#26

Fluoranthene

Concen: 2.325 ng

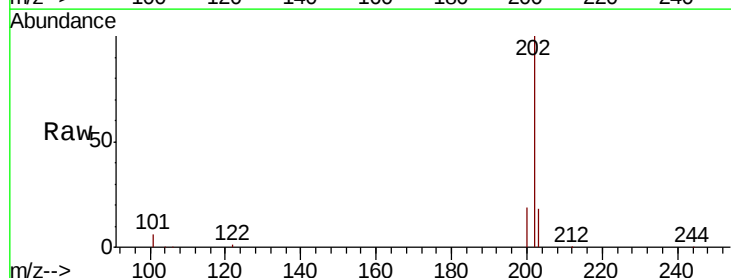
RT: 19.27 min Scan# 1392

Delta R.T. -0.00 min

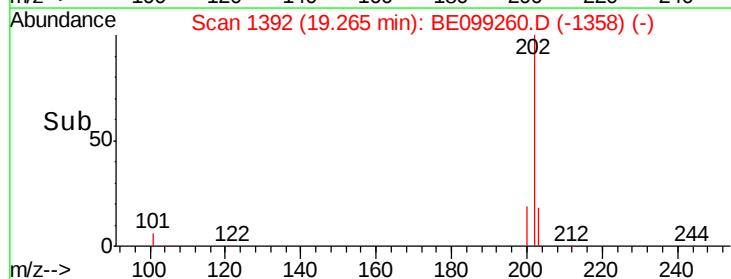
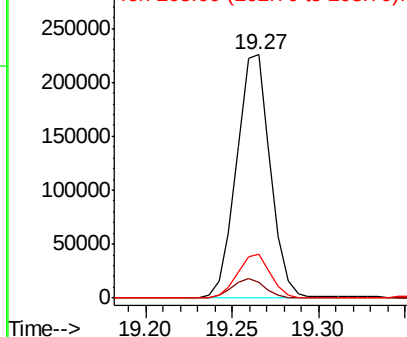
Lab File: BE099260.D

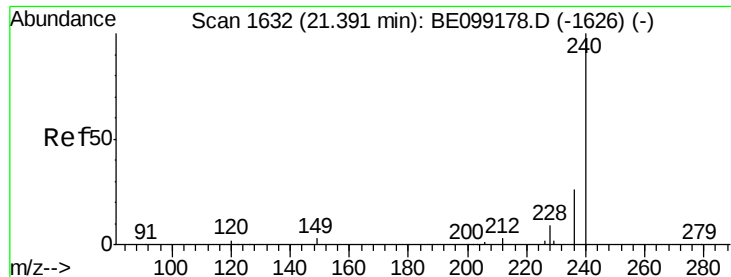
Acq: 29 Mar 2019 18:21

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		306048		
101	7.7	7.0	10.4		
203	17.5	13.8	20.6		



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





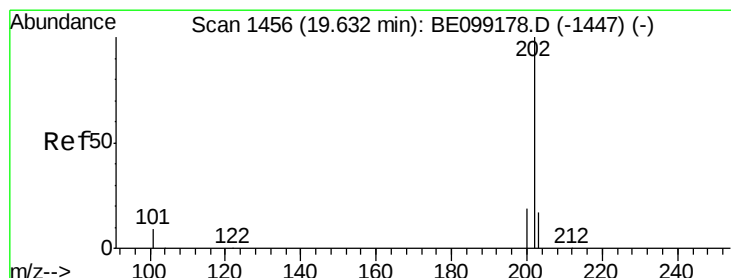
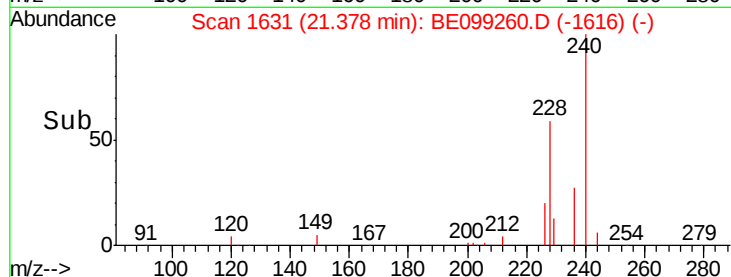
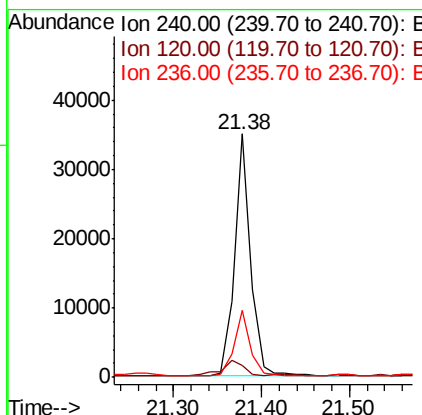
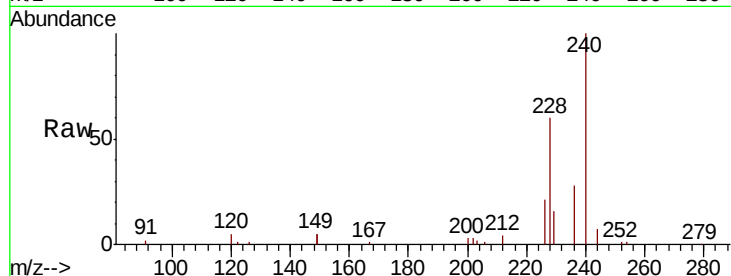
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.38 min Scan# 1631
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.9	2.6	3.8#
236	27.7	20.9	31.3

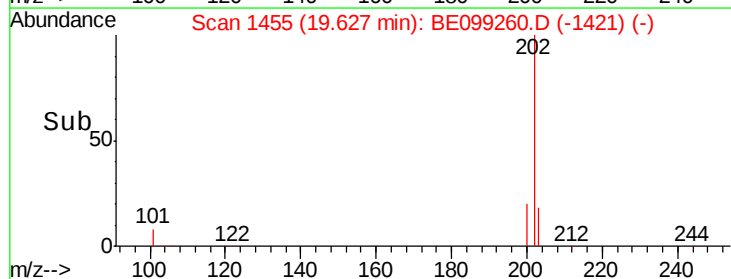
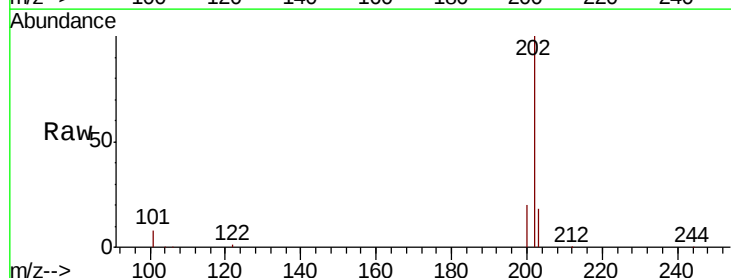
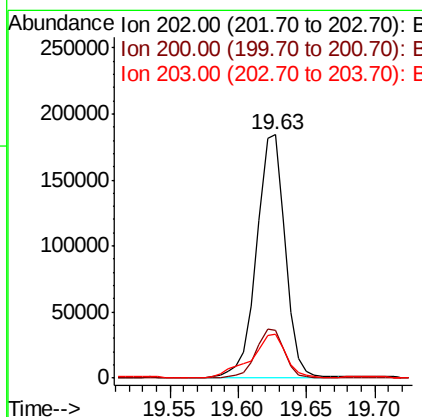
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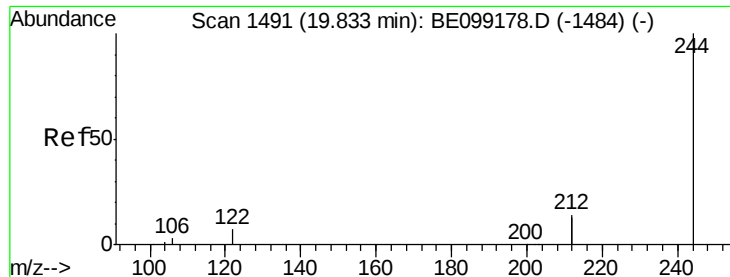
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#28
Pyrene
Concen: 1.792 ng
RT: 19.63 min Scan# 1455
Delta R.T. -0.00 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.0	15.8	23.8
203	22.1	14.1	21.1#





#29

Terphenyl-d14

Concen: 0.202 ng

RT: 19.83 min Scan# 1490

Delta R.T. -0.00 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

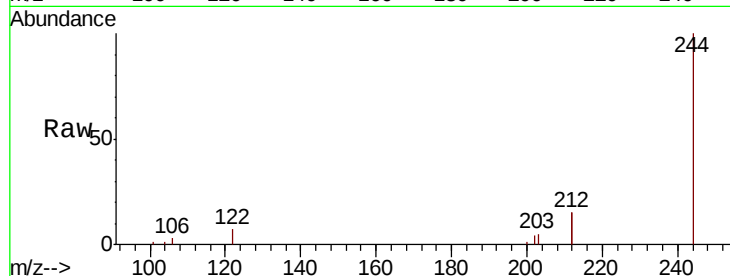
ClientSampleId :

EXT-028-SW010-032519

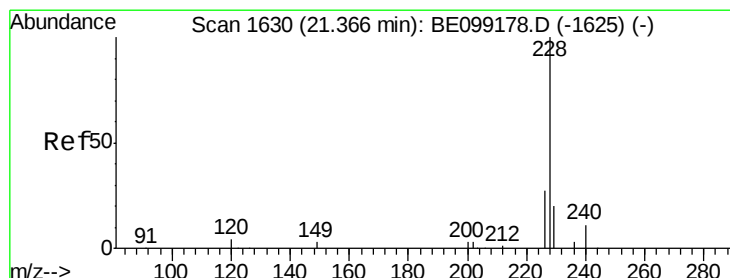
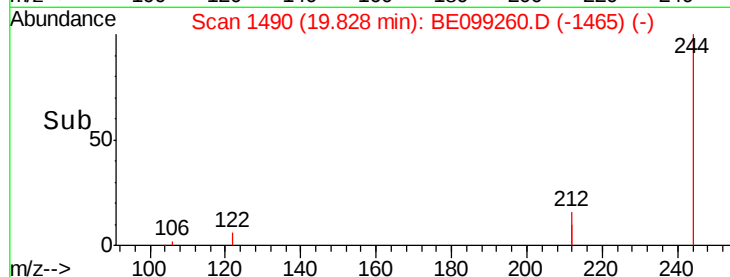
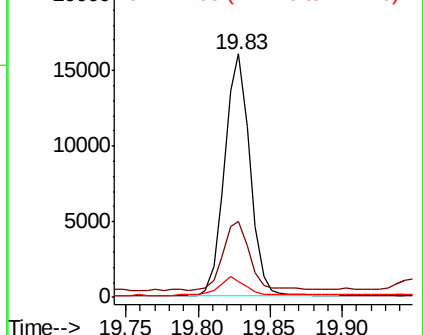
Tgt Ion	Ratio	Lower	Upper
244	100		
212	31.0	22.7	34.1
122	6.7	5.8	8.6

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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 1.130 ng

RT: 21.37 min Scan# 1630

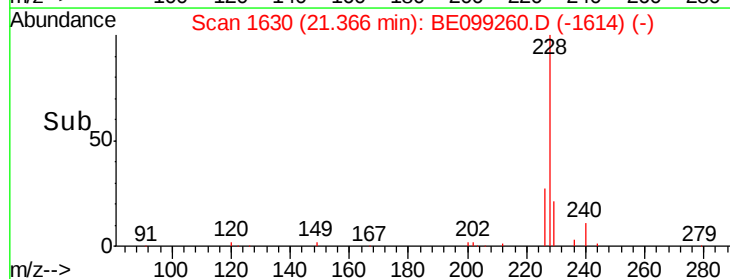
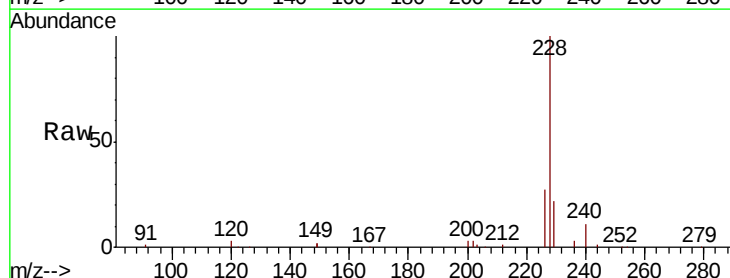
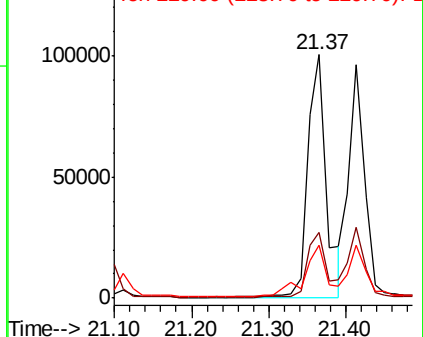
Delta R.T. -0.00 min

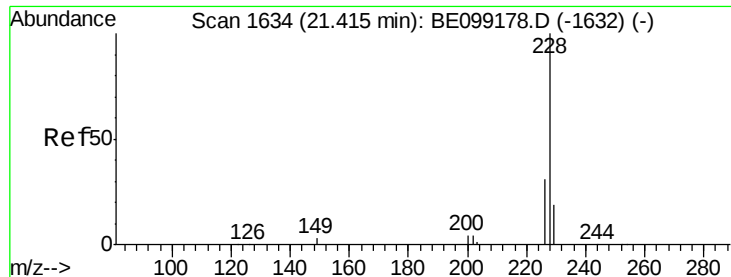
Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.7	32.5
229	21.7	15.9	23.9

Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





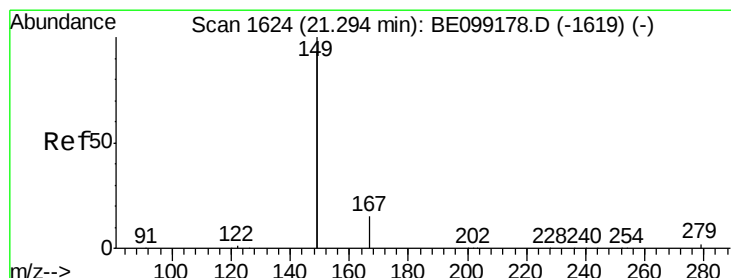
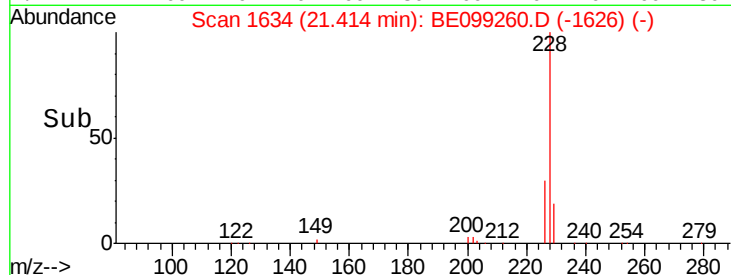
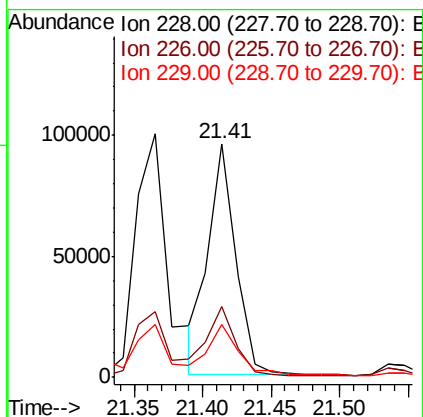
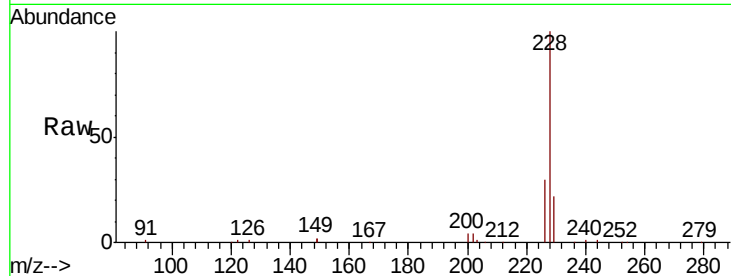
#31
Chrysene
 Concen: 0.853 ng
 RT: 21.41 min Scan# 1634
 Delta R.T. -0.00 min
 Lab File: BE099260.D
 Acq: 29 Mar 2019 18:21

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW010-032519

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.8	37.2
229	22.4	15.4	23.0

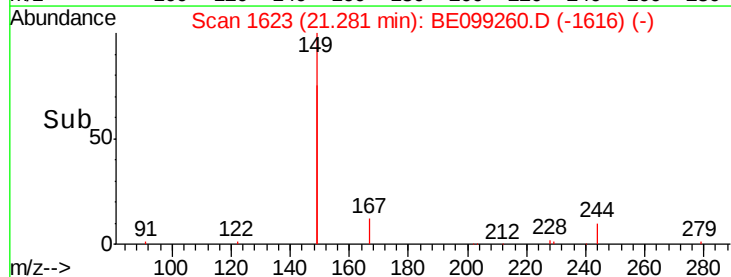
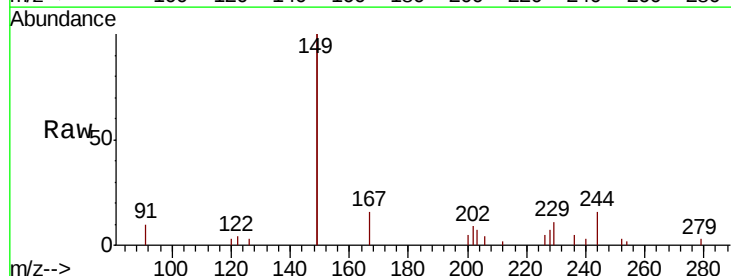
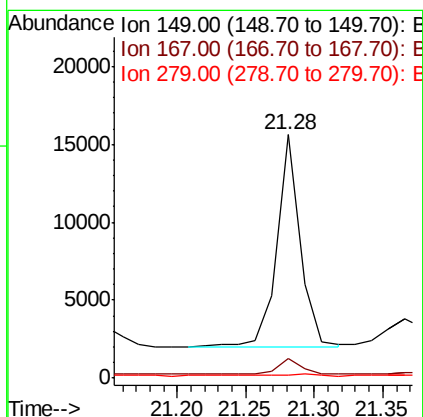
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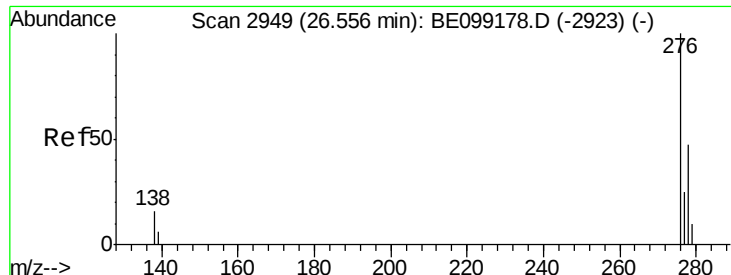
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#32
Bis(2-ethylhexyl)phthalate
 Concen: 0.092 ng
 RT: 21.28 min Scan# 1623
 Delta R.T. -0.01 min
 Lab File: BE099260.D
 Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
149	100		
167	7.3	5.9	8.9
279	1.5	1.0	1.6





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.370 ng

RT: 26.53 min Scan# 2942

Delta R.T. -0.03 min

Lab File: BE099260.D

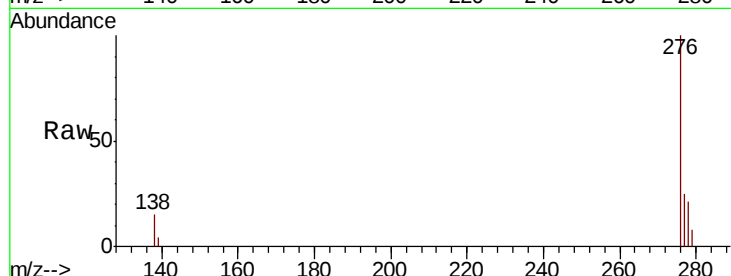
Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

ClientSampleId :

EXT-028-SW010-032519



Tgt Ion:276 Resp: 54926

Ion Ratio Lower Upper

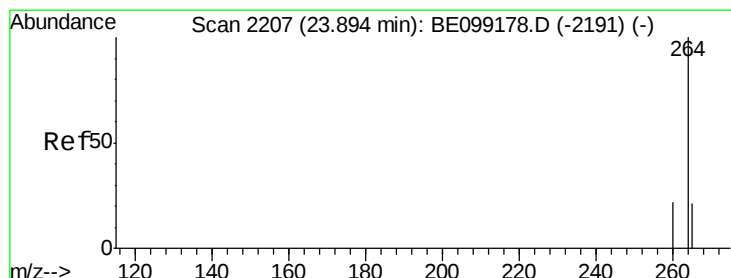
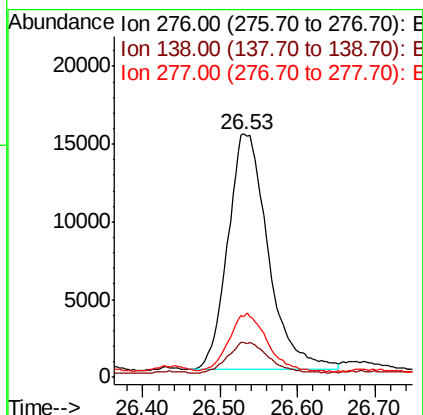
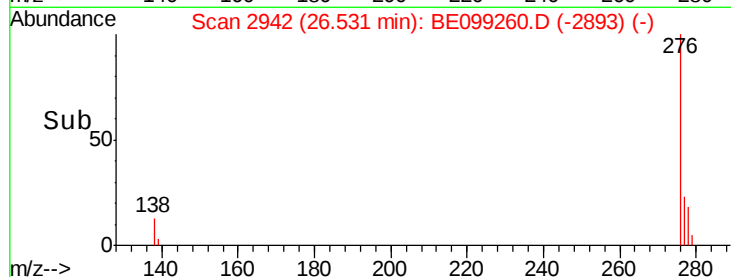
276 100

138 13.2 12.9 19.3

277 22.3 18.3 27.5

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#34

Perylene-d12

Concen: 0.400 ng

RT: 23.88 min Scan# 2204

Delta R.T. -0.01 min

Lab File: BE099260.D

Acq: 29 Mar 2019 18:21

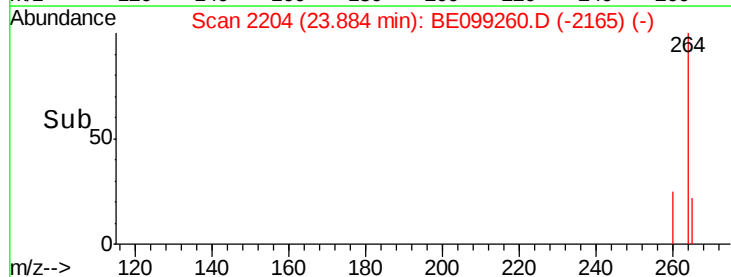
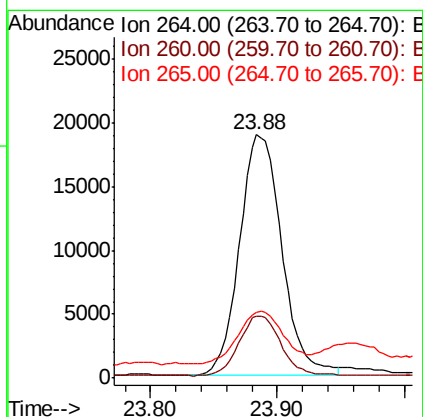
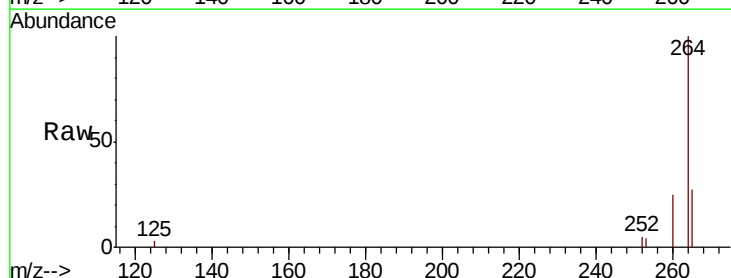
Tgt Ion:264 Resp: 43899

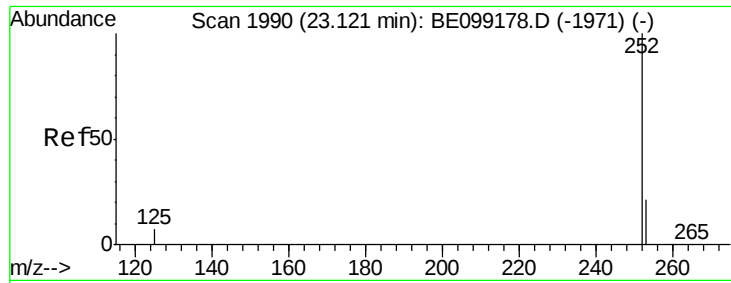
Ion Ratio Lower Upper

264 100

260 25.5 18.2 27.2

265 26.9 21.8 32.8





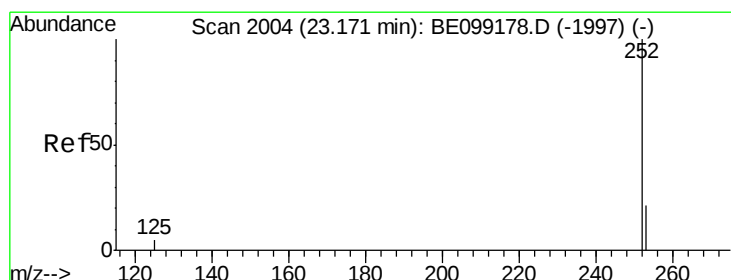
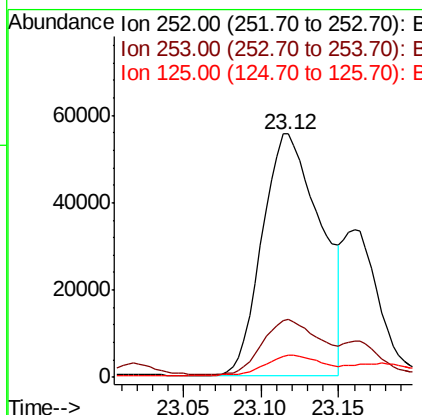
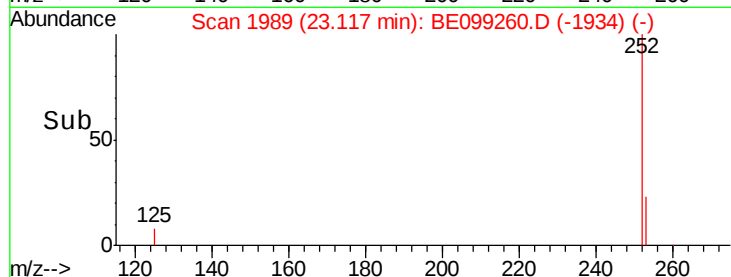
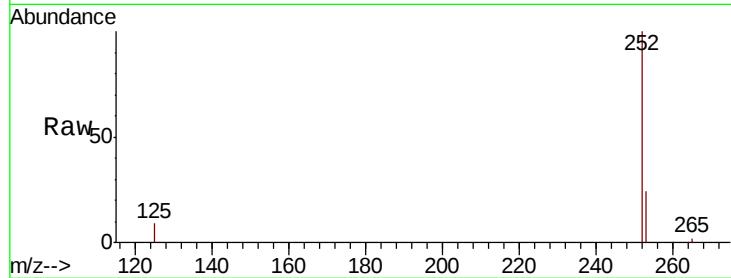
#35
Benzo(b)fluoranthene
Concen: 0.999 ng
RT: 23.12 min Scan# 1989
Delta R.T. -0.00 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.8	26.8
125	9.0	6.1	9.1

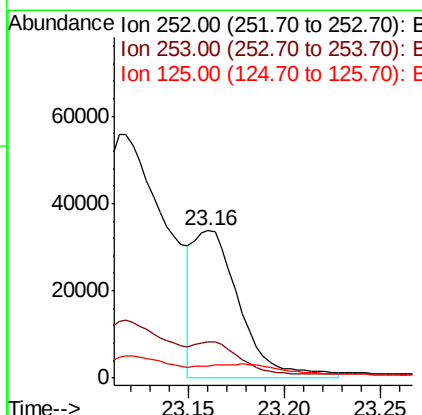
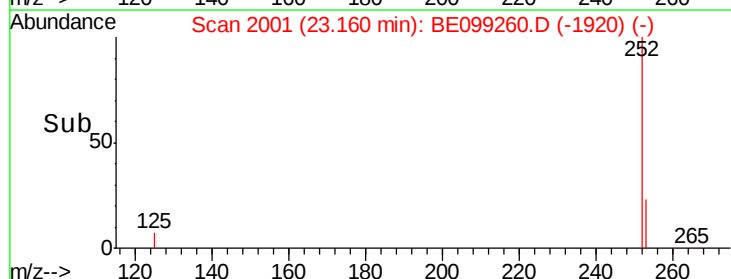
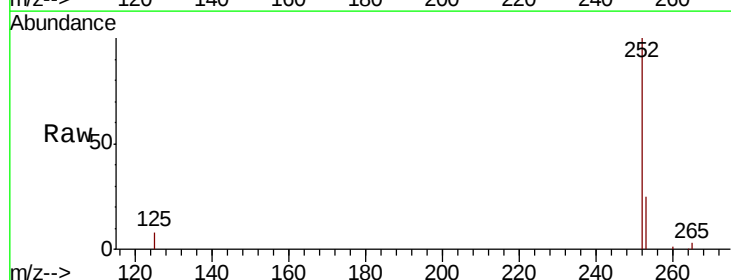
Manual Integrations
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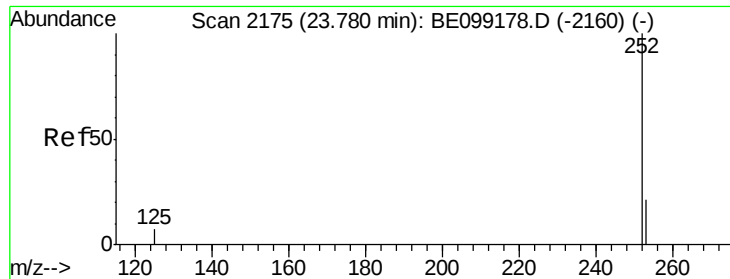
Sohil
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#36
Benzo(k)fluoranthene
Concen: 0.373 ng m
RT: 23.16 min Scan# 2001
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.5	17.8	26.6
125	8.2	5.9	8.9





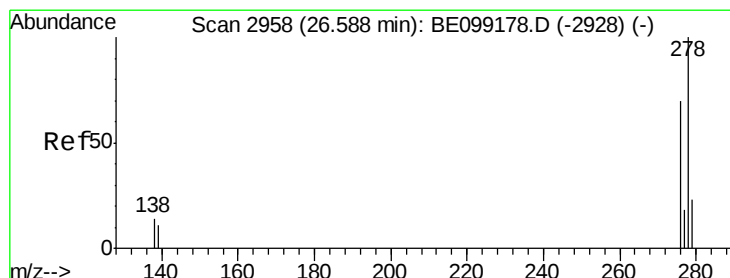
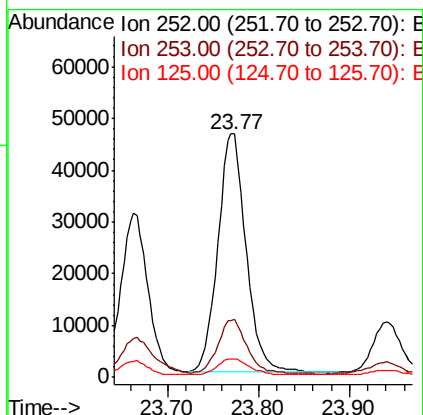
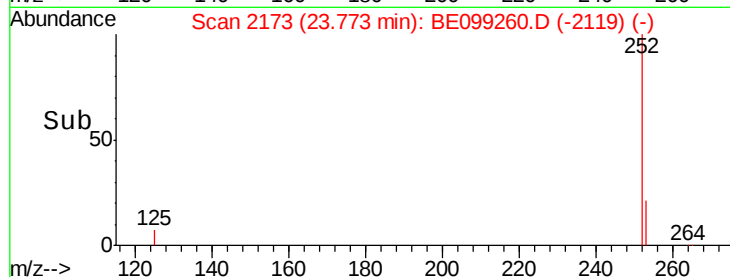
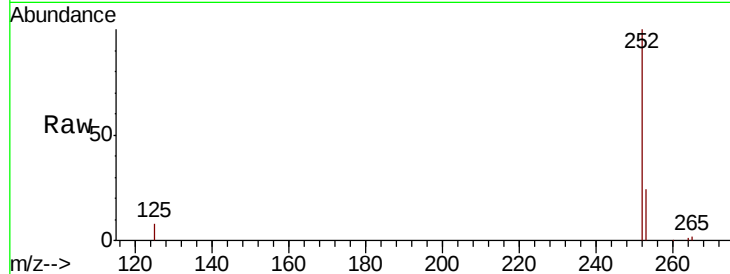
#37
Benzo(a)pyrene
Concen: 0.740 ng
RT: 23.77 min Scan# 2173
Delta R.T. -0.01 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Instrument :
BNA_E
ClientSampleId :
EXT-028-SW010-032519

Tgt Ion: 252 Resp: 99765
Ion Ratio Lower Upper
252 100
253 23.6 18.1 27.1
125 7.7 6.8 10.2

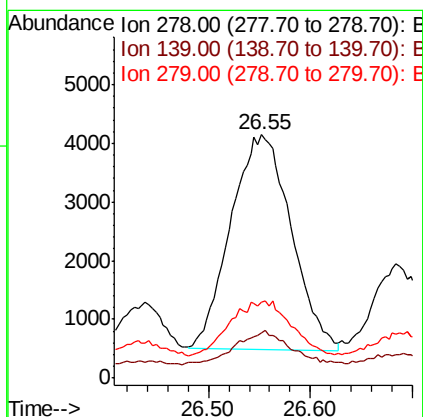
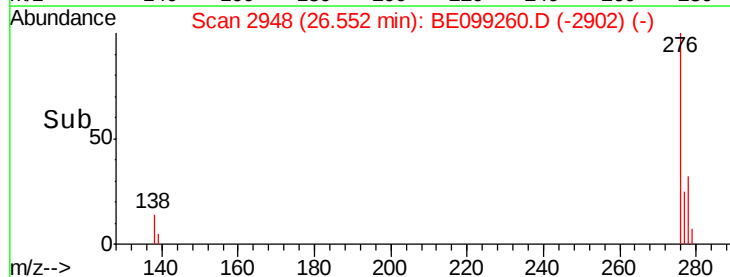
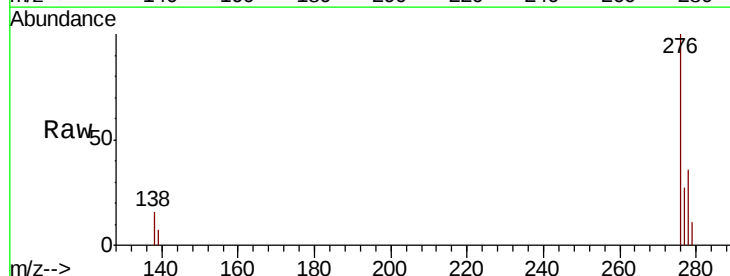
Manual Integrations
APPROVED

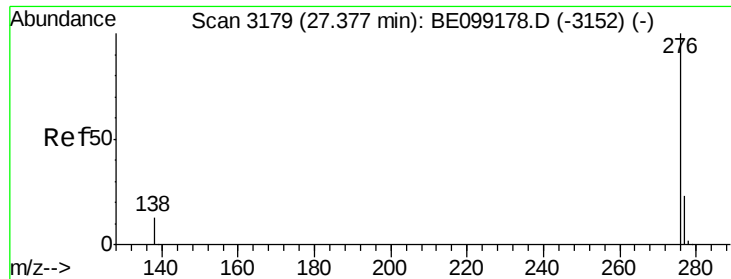
Sohil
4/1/2019 5:45:12 PM



#38
Dibenzo(a,h)anthracene
Concen: 0.125 ng
RT: 26.55 min Scan# 2948
Delta R.T. -0.04 min
Lab File: BE099260.D
Acq: 29 Mar 2019 18:21

Tgt Ion: 278 Resp: 14995
Ion Ratio Lower Upper
278 100
139 18.5 9.5 14.3#
279 30.9 19.1 28.7#





#39

Benzo(g,h,i)perylene

Concen: 0.421 ng

RT: 27.36 min Scan# 3174

Delta R.T. -0.02 min

Lab File: BE099260.D

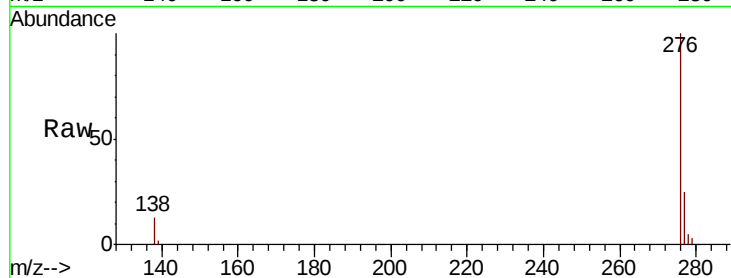
Acq: 29 Mar 2019 18:21

Instrument :

BNA_E

ClientSampleId :

EXT-028-SW010-032519



Tgt	Ion	276	Resp:	50617
Ion	Ratio	100	Lower	Upper
276	100			
277	24.8	19.0	28.4	
138	13.4	11.1	16.7	

Manual Integrations
APPROVED

Sohil
4/1/2019 5:45:12 PM

