

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061719\
 Data File : BE100074.D
 Acq On : 17 Jun 2019 23:00
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

mohammad
 6/20/2019 9:03:34 AM

Quant Time: Jun 18 03:59:29 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Jun 17 17:23:36 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	610	0.40	ng	0.00
7) Naphthalene-d8	10.59	136	2149	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	1581	0.40	ng	0.00
19) Phenanthrene-d10	17.20	188	5213	0.40	ng	0.00
27) Chrysene-d12	21.39	240	7234	0.40	ng	0.00
34) Perylene-d12	23.92	264	8685	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.35	112	571	0.35	ng	0.00
5) Phenol-d6	6.97	99	756	0.38	ng	0.00
8) Nitrobenzene-d5	8.96	82	772	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	1539	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.97	330	335	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	2487	0.41	ng	0.00
25) Fluoranthene-d10	19.24	212	27020	0.37	ng	0.00
29) Terphenyl-d14	19.85	244	5215	0.43	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.26	88	389	0.365	ng	91
3) n-Nitrosodimethylamine	3.63	42	191m	0.569	ng	
6) bis(2-Chloroethyl)ether	7.22	93	669	0.433	ng	84
9) Naphthalene	10.64	128	9681	0.407	ng	99
10) Hexachlorobutadiene	10.90	225	869	0.426	ng	99
12) 2-Methylnaphthalene	12.28	142	1463	0.393	ng	99
16) Acenaphthylene	14.18	152	3329	0.420	ng	99
17) Acenaphthene	14.51	154	1763	0.411	ng	97
18) Fluorene	15.50	166	2705	0.424	ng	99
20) 4-Bromophenyl-phenylether	16.40	248	1231	0.392	ng	97
21) Hexachlorobenzene	16.51	284	1275	0.396	ng	99
22) Pentachlorophenol	16.89	266	257	0.363	ng	96
23) Phenanthrene	17.25	178	4931	0.388	ng	99
24) Anthracene	17.35	178	4186	0.375	ng	98
26) Fluoranthene	19.27	202	7958	0.381	ng	100
28) Pyrene	19.63	202	8110	0.451	ng	100
30) Benzo(a)anthracene	21.38	228	8765	0.421	ng	99
31) Chrysene	21.43	228	10697	0.455	ng	99
32) Bis(2-ethylhexyl)phthalate	21.29	149	9527	0.328	ng	100
33) Indeno(1,2,3-cd)pyrene	26.60	276	13011	0.469	ng	99
35) Benzo(b)fluoranthene	23.14	252	10426	0.417	ng	98
36) Benzo(k)fluoranthene	23.19	252	11554	0.426	ng	100
37) Benzo(a)pyrene	23.80	252	10574	0.426	ng	# 97
38) Dibenzo(a,h)anthracene	26.63	278	10102	0.417	ng	99
39) Benzo(g,h,i)perylene	27.41	276	10700	0.417	ng	98

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

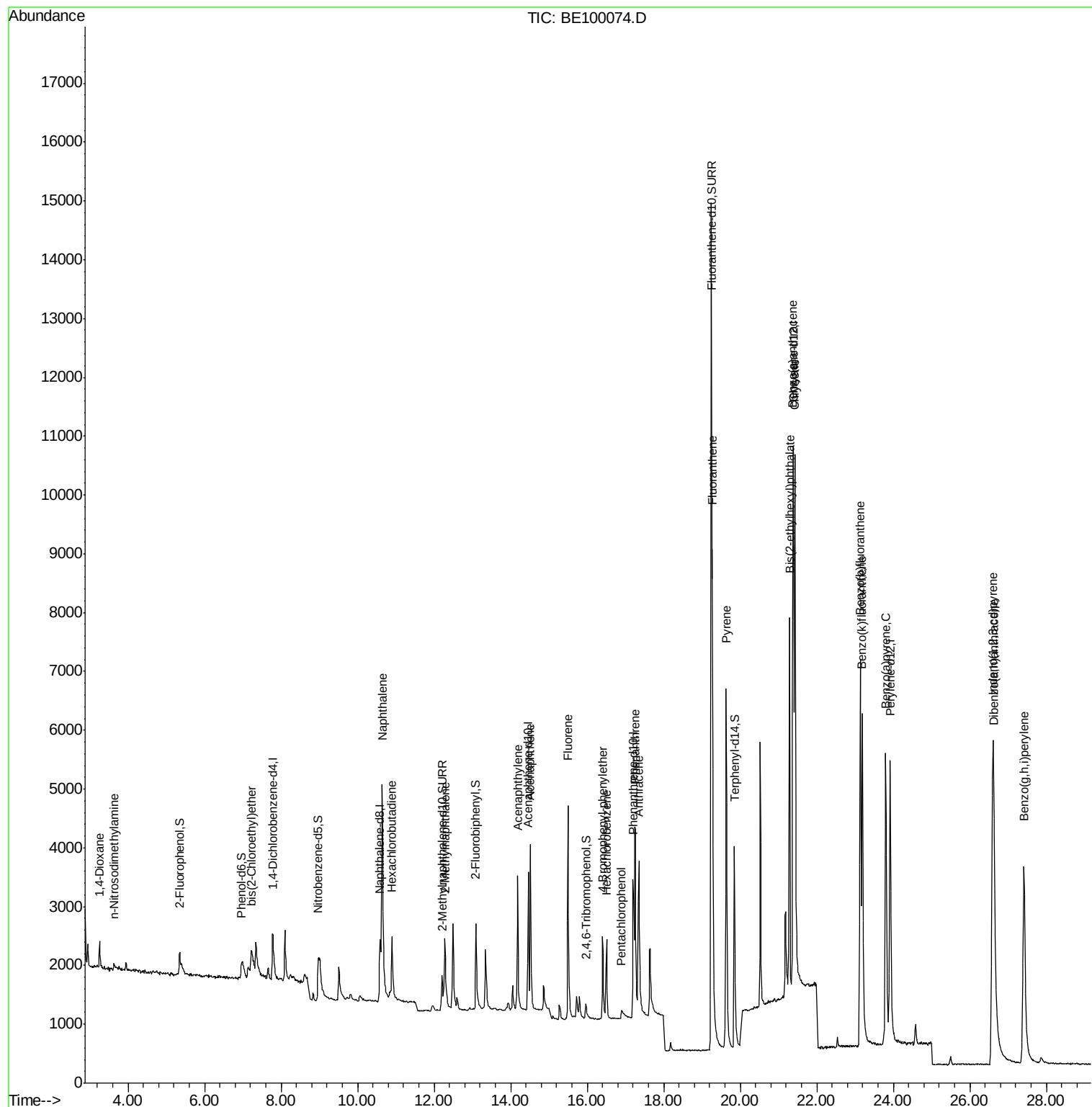
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061719\
Data File : BE100074.D
Acq On : 17 Jun 2019 23:00
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

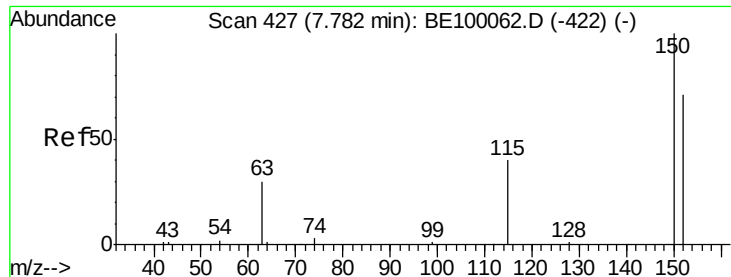
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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#1

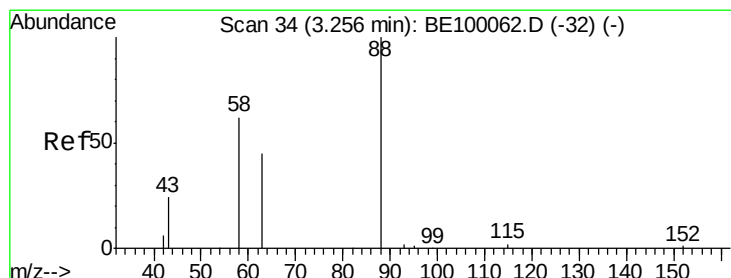
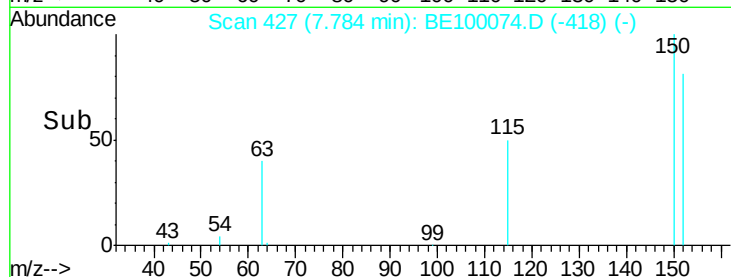
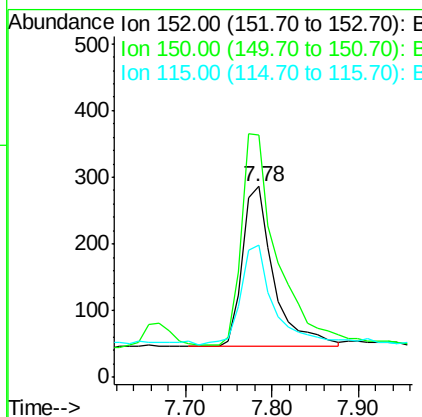
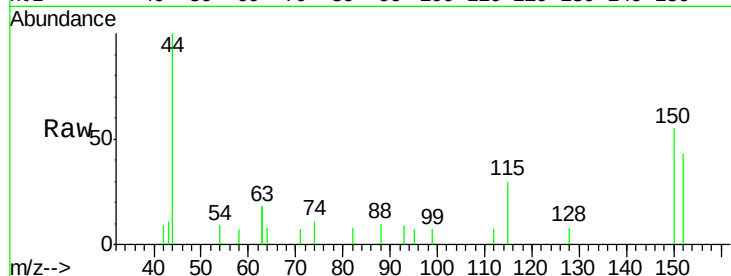
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.78 min Scan# 427
Delta R.T. 0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
150	126.9	109.5	164.3
115	69.6	52.6	78.8

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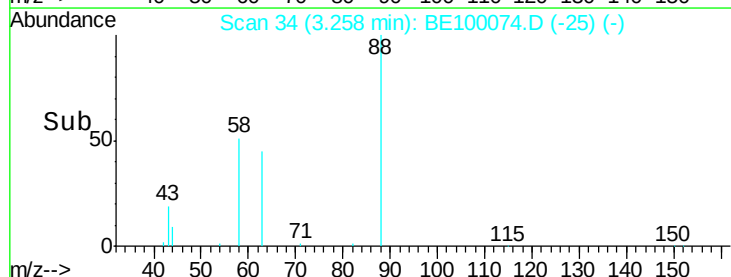
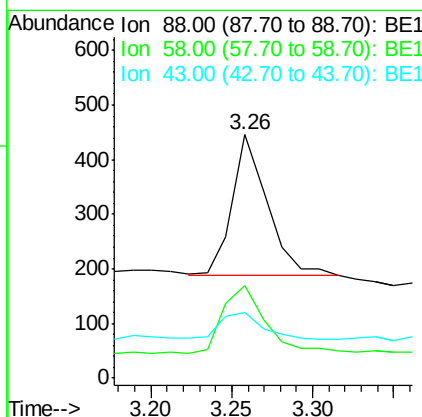
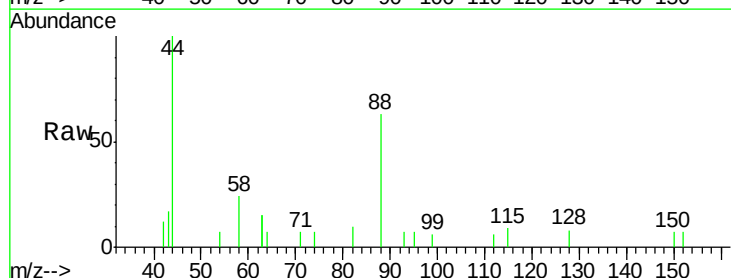
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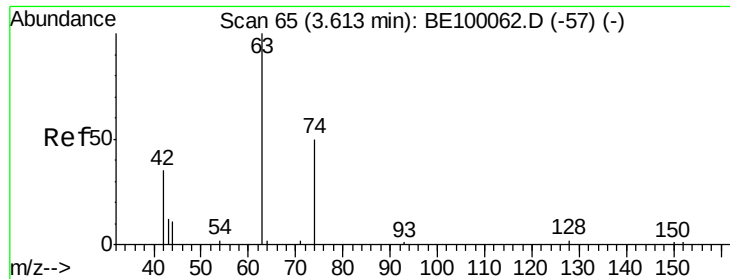


#2

1,4-Dioxane
Concen: 0.365 ng
RT: 3.26 min Scan# 34
Delta R.T. 0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
88	100		
58	60.2	41.9	62.9
43	22.1	15.8	23.8





#3

n-Nitrosodimethylamine

Concen: 0.569 ng/ml

RT: 3.63 min Scan# 66

Delta R.T. 0.01 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

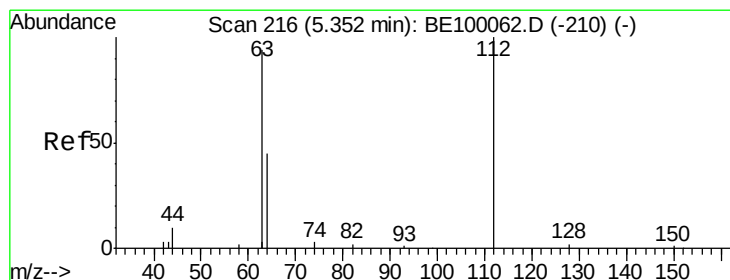
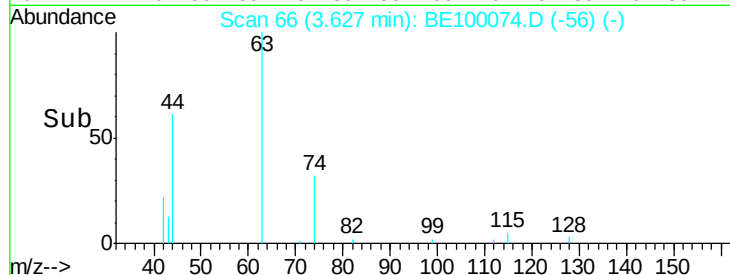
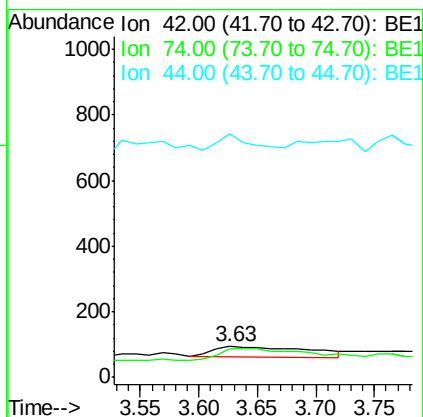
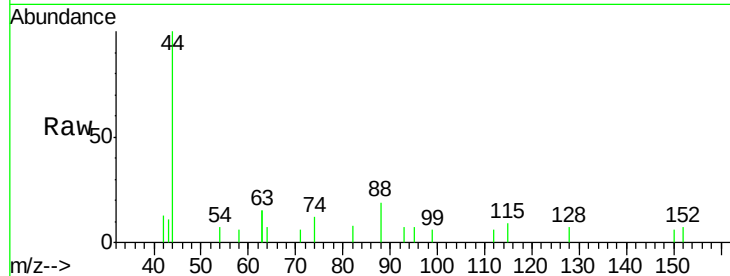
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
42	100		
74	65.4	0.0	0.0#
44	48.7	0.0	0.0#

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#4

2-Fluorophenol

Concen: 0.346 ng/ml

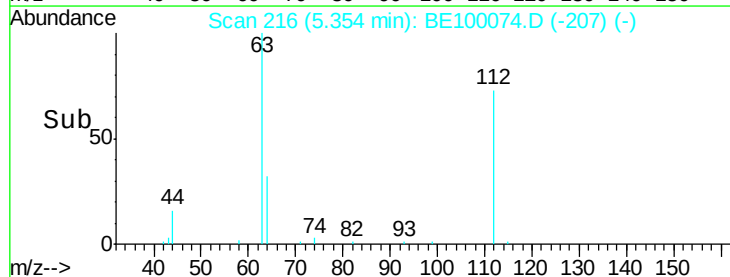
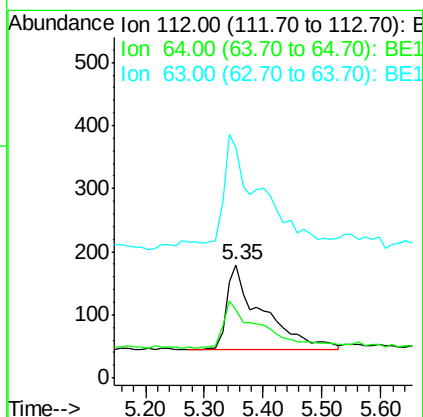
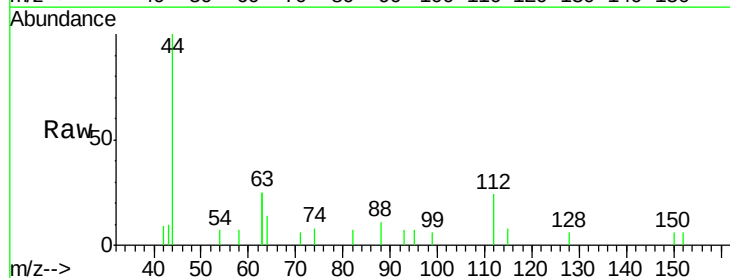
RT: 5.35 min Scan# 216

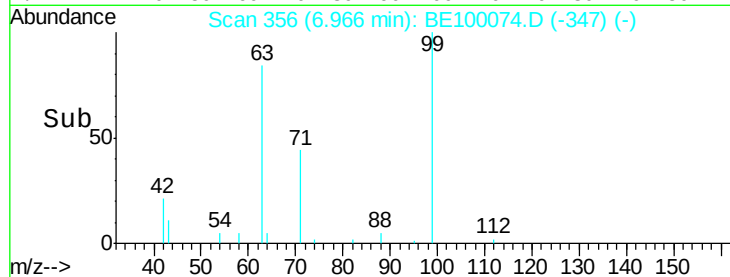
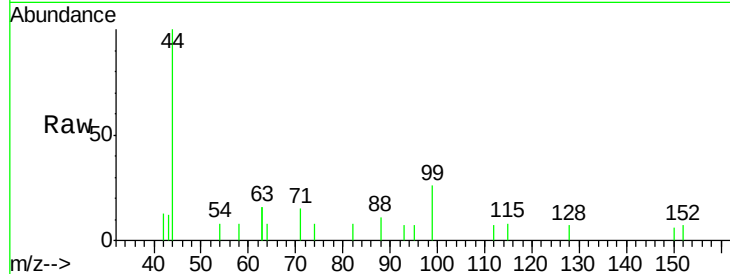
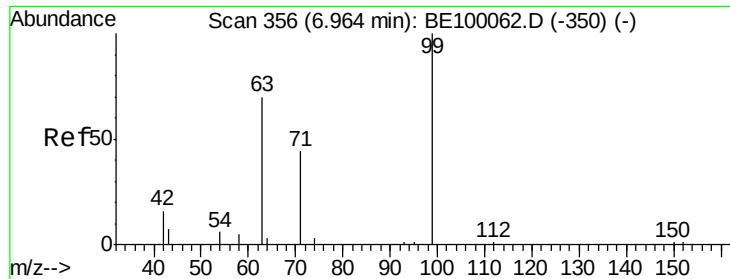
Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.1	39.6	59.4
63	67.8	113.0	169.4#





#5

Phenol-d6

Concen: 0.380 ng

RT: 6.97 min Scan# 356

Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tot Ion:	99	Resp:	756
Ion	Ratio	Lower	Upper
99	100		
42	13.2	11.4	17.2
71	43.4	32.8	49.2

Instrument :

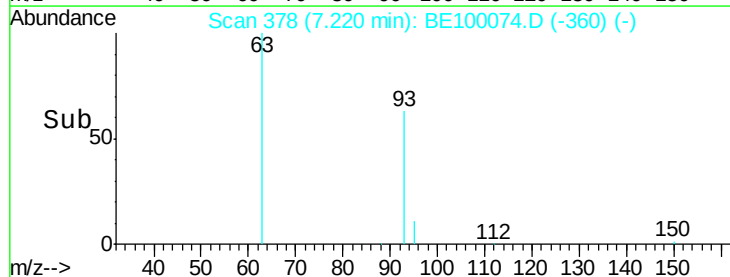
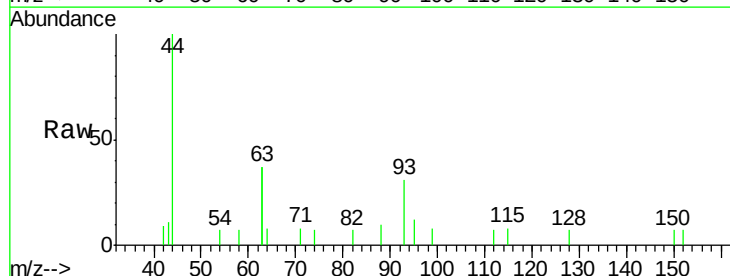
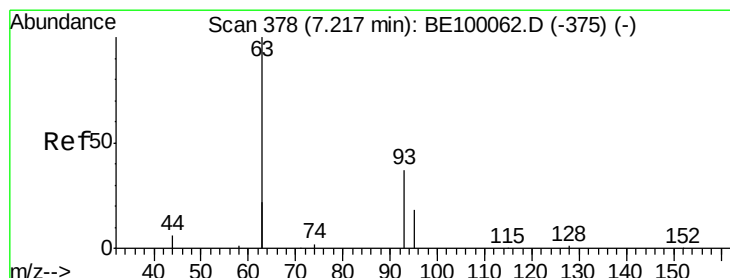
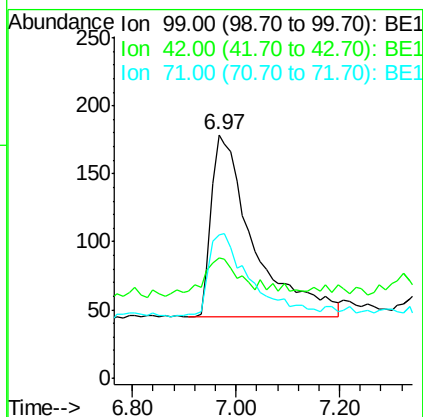
BNA_E

ClientSampleId :

SSTDCCC0.4EC

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#6

bis(2-Chloroethyl)ether

Concen: 0.433 ng

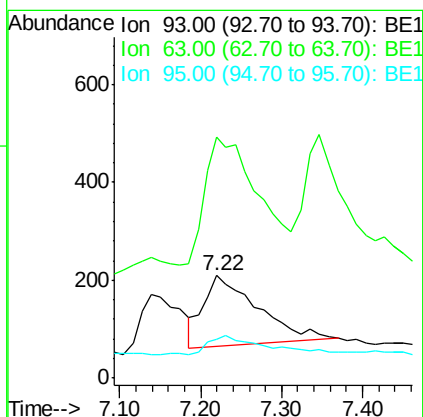
RT: 7.22 min Scan# 378

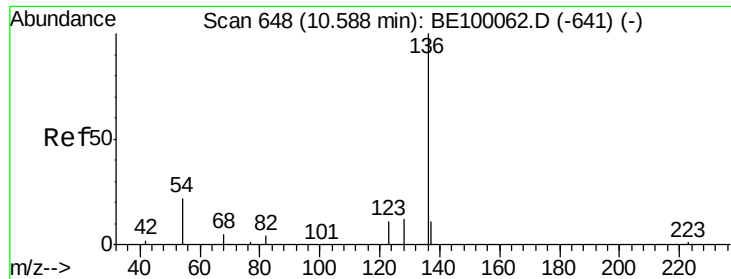
Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion:	93	Resp:	669
Ion	Ratio	Lower	Upper
93	100		
63	180.1	165.0	247.6
95	28.7	27.0	40.6





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.59 min Scan# 648

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

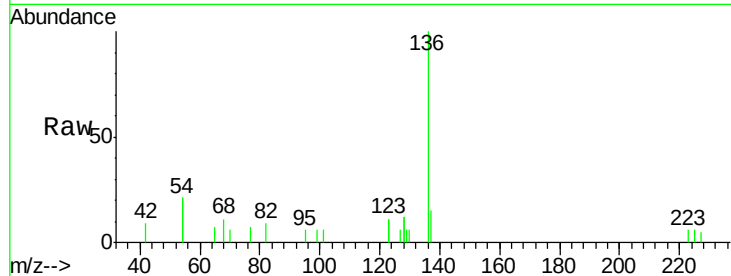
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	136	Resp:	2149
Ion	Ratio	Lower	Upper
136	100		
137	15.3	12.6	19.0
54	41.3	33.0	49.6
68	10.6	8.6	12.8

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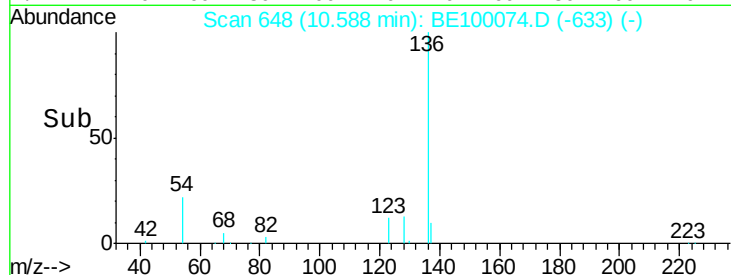
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

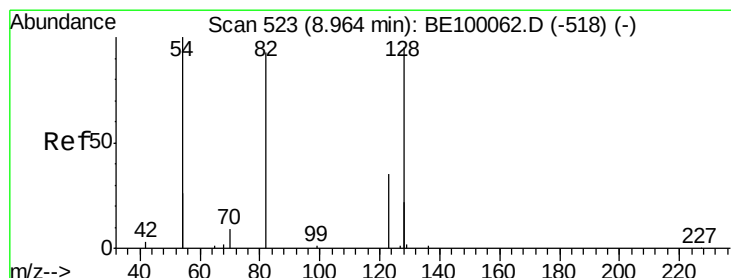
Ion 54.00 (53.70 to 54.70): BE1

Ion 68.00 (67.70 to 68.70): BE1

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 0.363 ng

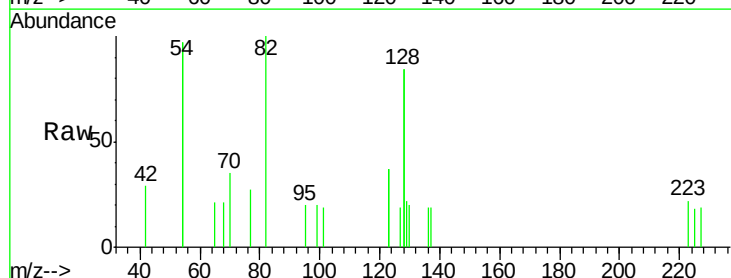
RT: 8.96 min Scan# 523

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion	82	Resp:	772
Ion	Ratio	Lower	Upper
82	100		
128	168.3	134.6	201.8
54	193.3	141.6	212.4

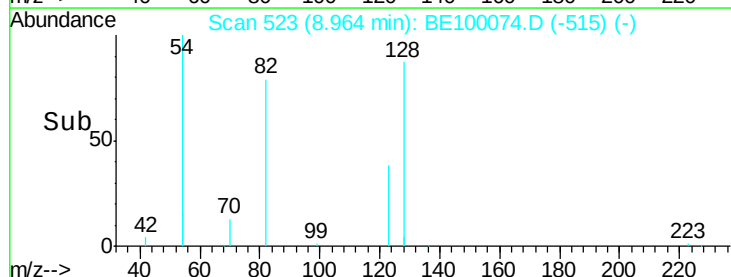


Abundance Ion 82.00 (81.70 to 82.70): BE1

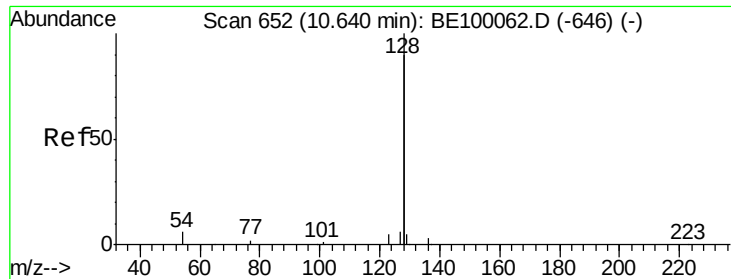
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1

Time-->



Time-->



#9

Naphthalene

Concen: 0.407 ng

RT: 10.64 min Scan# 652

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

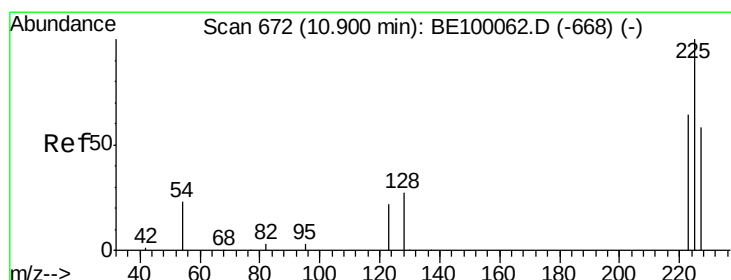
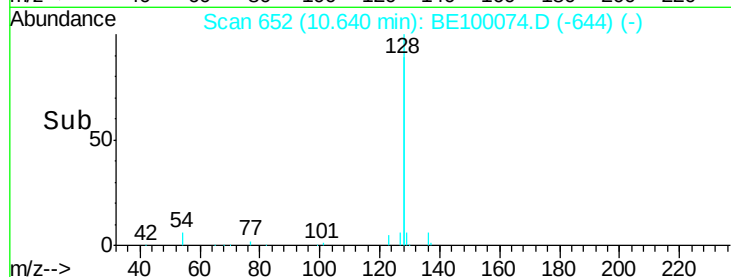
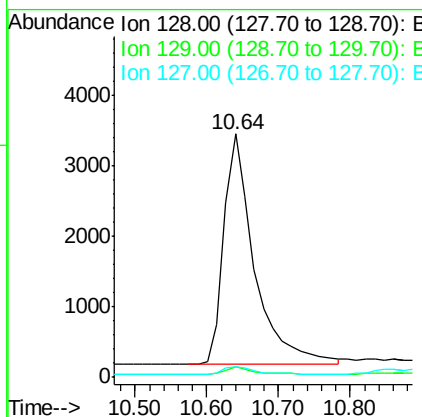
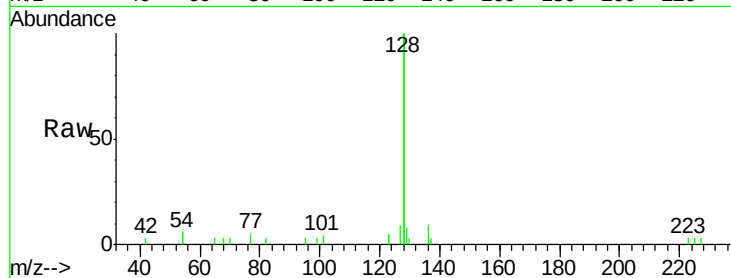
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	128	Resp:	9681
Ion Ratio	Lower	Upper	
128	100		
129	4.1	3.0	4.4
127	4.3	3.4	5.0

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.426 ng

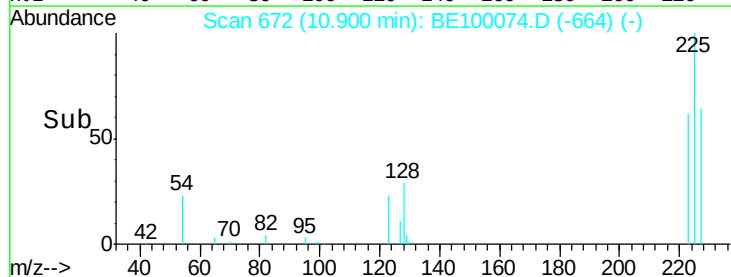
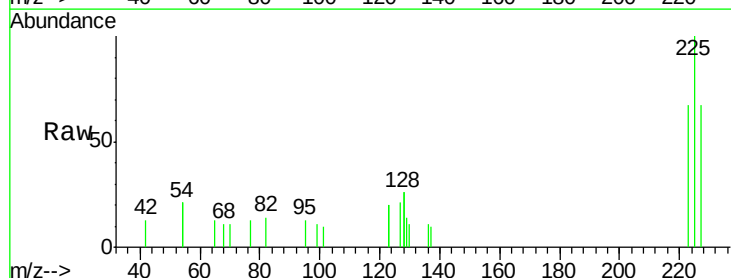
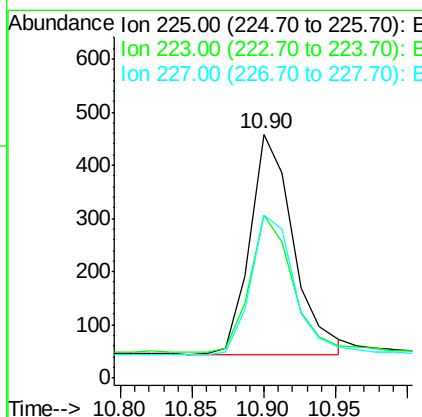
RT: 10.90 min Scan# 672

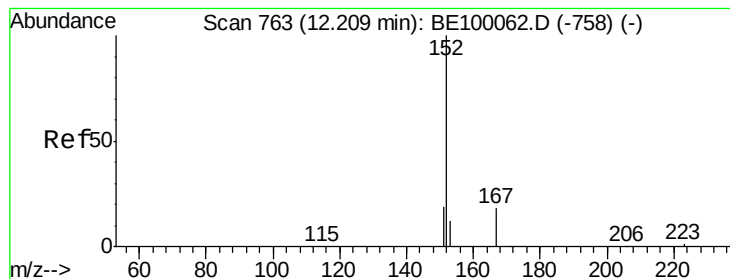
Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion:	225	Resp:	869
Ion Ratio	Lower	Upper	
225	100		
223	61.3	50.3	75.5
227	63.9	51.4	77.2





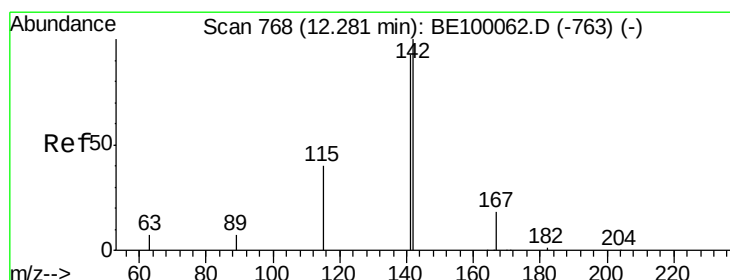
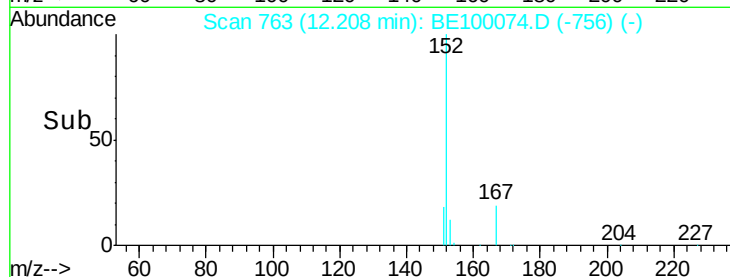
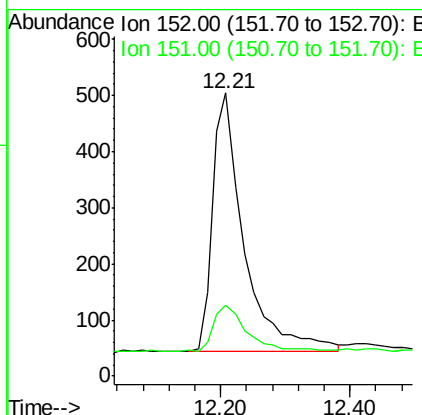
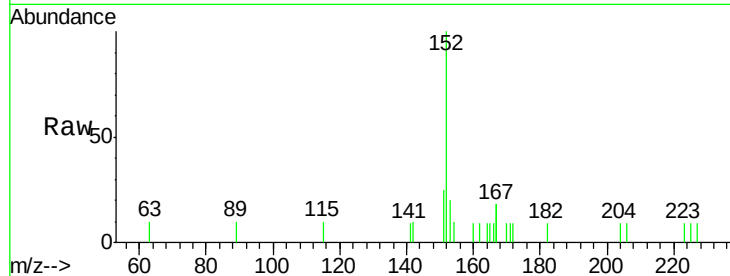
#11
 2-Methylnaphthalene-d10
 Concen: 0.396 ng
 RT: 12.21 min Scan# 763
 Delta R.T. -0.00 min
 Lab File: BE100074.D
 Acq: 17 Jun 2019 23:00

Instrument :
 BNA_E
 ClientSampleId :
 SSTCCCC0.4EC

Tot Ion:152 Resp: 1539
 Ion Ratio Lower Upper
 152 100
 151 18.6 15.4 23.2

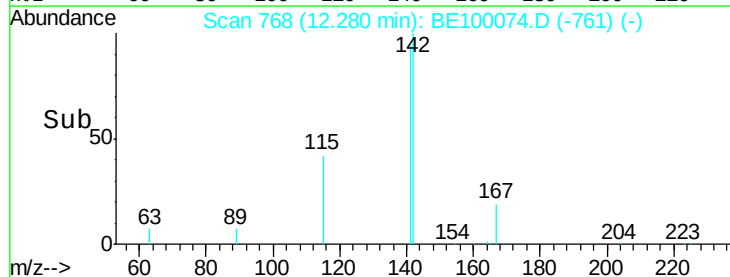
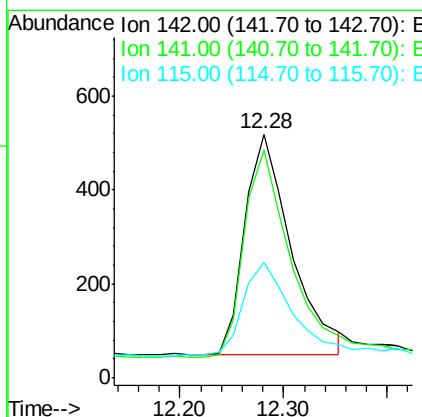
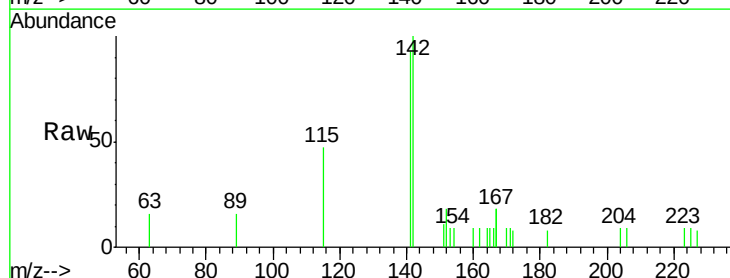
Manual Integrations
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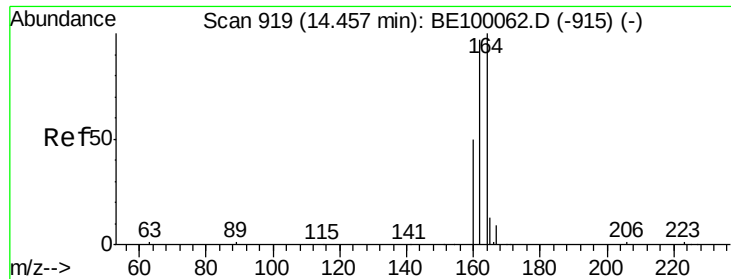
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#12
 2-Methylnaphthalene
 Concen: 0.393 ng
 RT: 12.28 min Scan# 768
 Delta R.T. -0.00 min
 Lab File: BE100074.D
 Acq: 17 Jun 2019 23:00

Tgt Ion:142 Resp: 1463
 Ion Ratio Lower Upper
 142 100
 141 93.4 74.2 111.4
 115 47.5 36.5 54.7





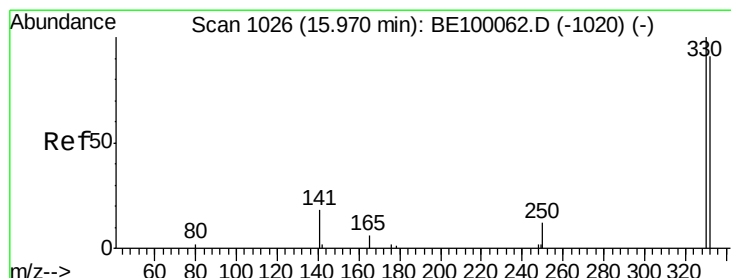
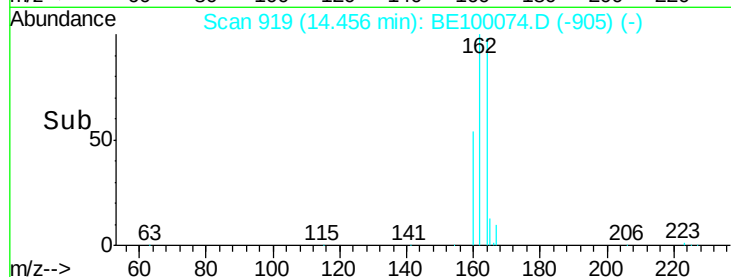
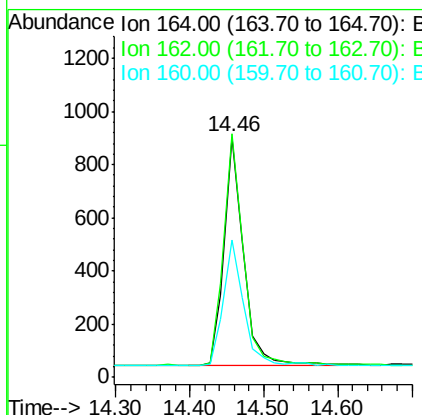
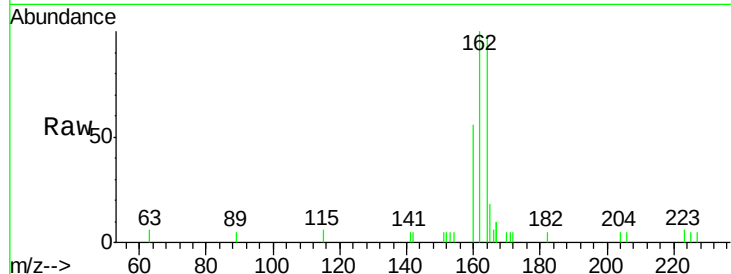
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.46 min Scan# 919
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.6	77.6	116.4
160	57.1	41.7	62.5

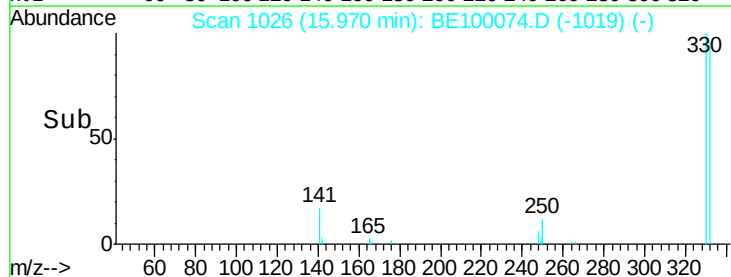
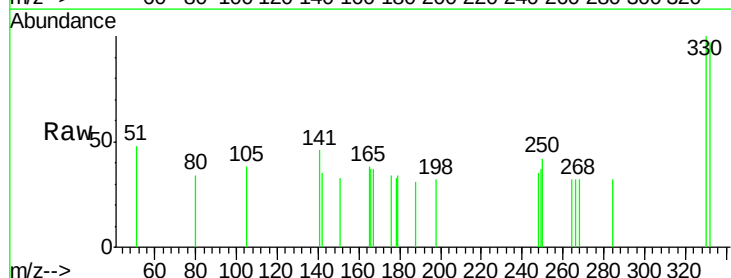
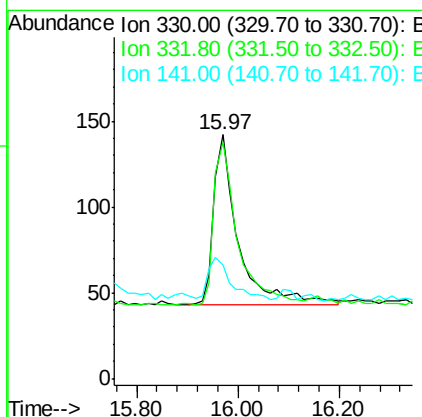
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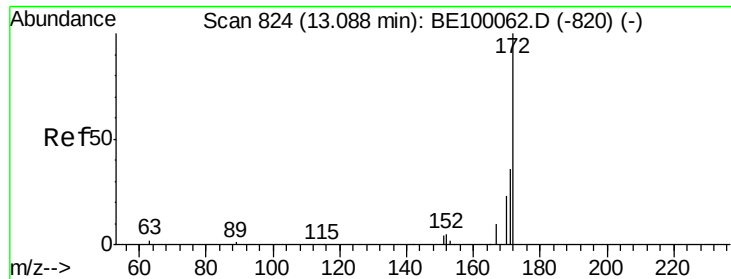
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.346 ng
RT: 15.97 min Scan# 1026
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
330	100		
332	92.8	74.7	112.1
141	22.7	20.3	30.5





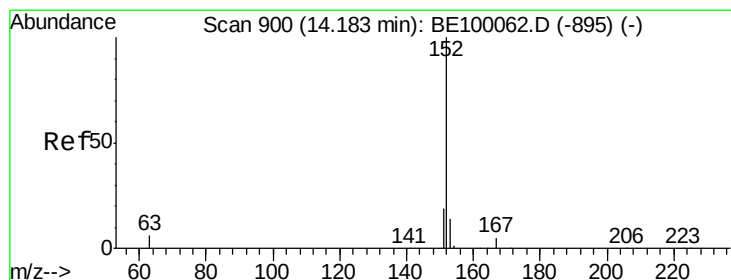
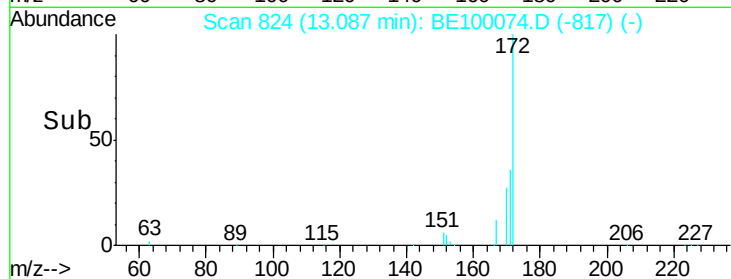
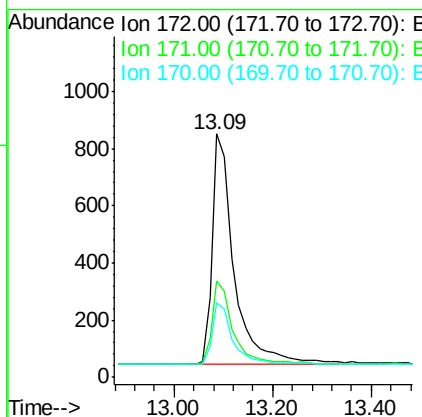
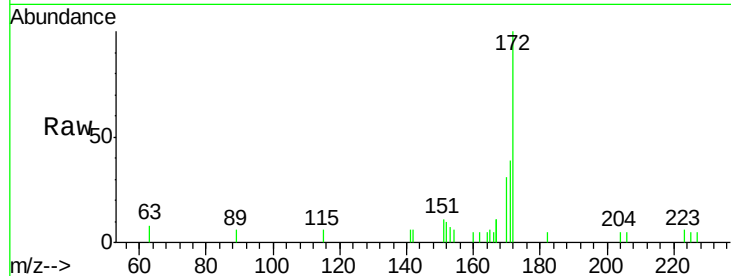
#15
2-Fluorobiphenyl
Concen: 0.406 ng
RT: 13.09 min Scan# 824
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	39.3	31.0	46.6
170	30.5	21.3	31.9

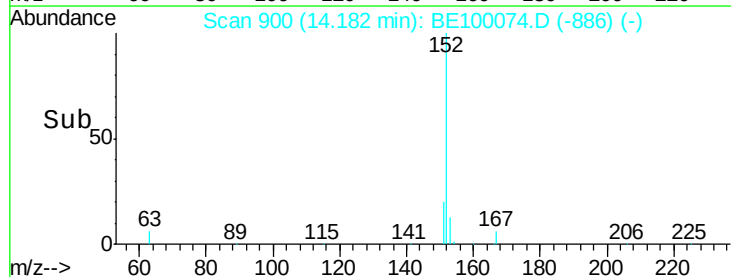
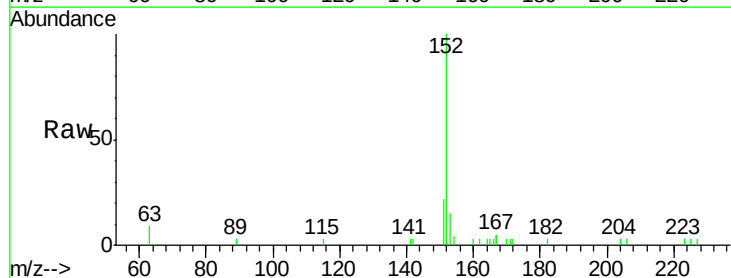
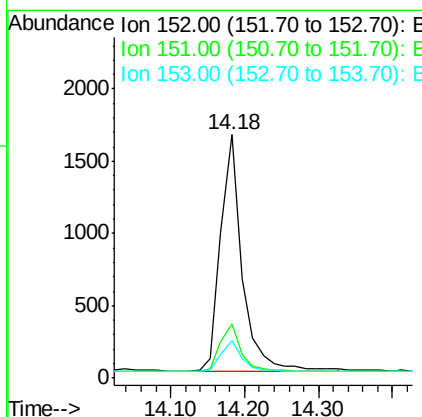
Manual Integrations
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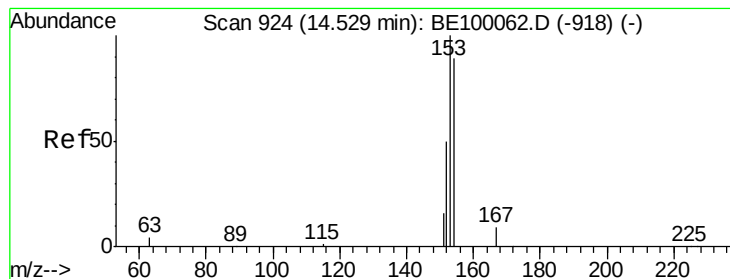
mohammad
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#16
Acenaphthylene
Concen: 0.420 ng
RT: 14.18 min Scan# 900
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.1	24.1
153	12.9	11.1	16.7





#17

Acenaphthene

Concen: 0.411 ng

RT: 14.51 min Scan# 923

Delta R.T. -0.02 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

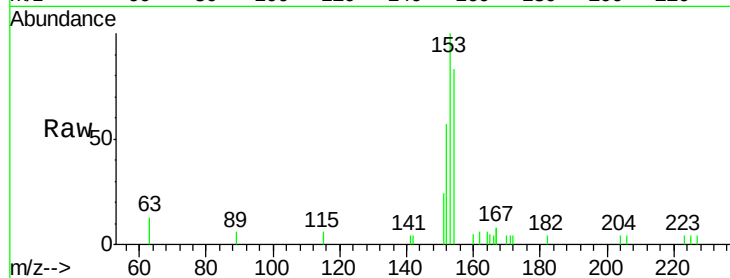
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	154	Resp:	1763
Ion Ratio	Lower	Upper	
154	100		
153	119.2	94.3	141.5
152	65.2	49.0	73.6

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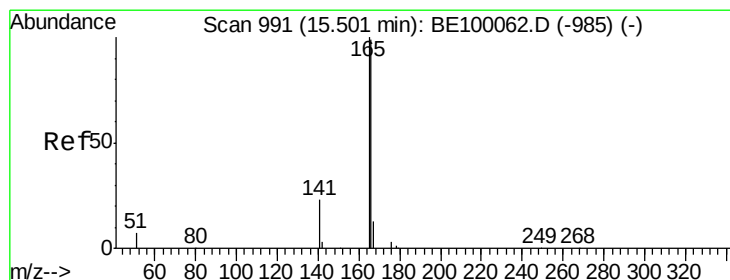
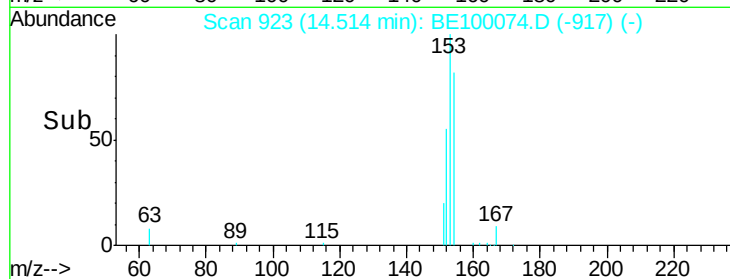
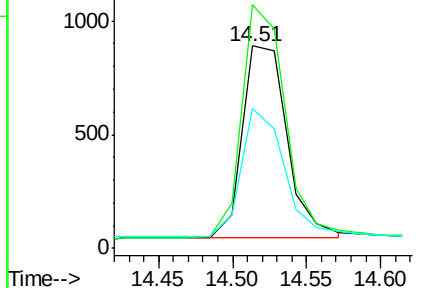
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Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 0.424 ng

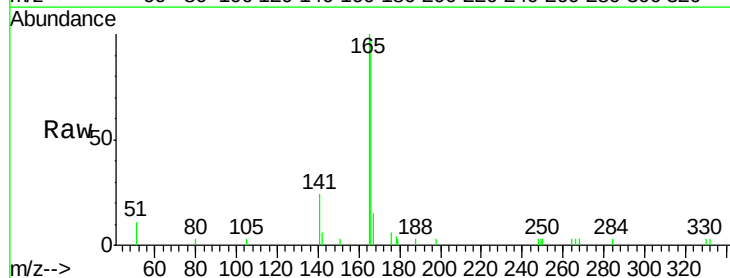
RT: 15.50 min Scan# 991

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

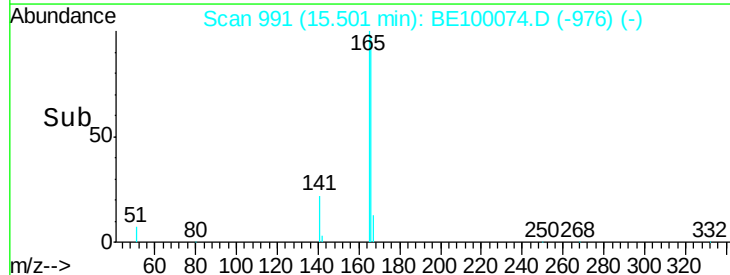
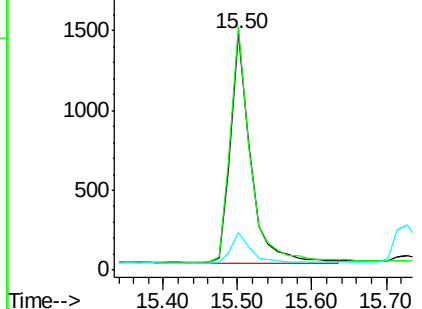
Tgt Ion:	166	Resp:	2705
Ion Ratio	Lower	Upper	
166	100		
165	102.3	82.3	123.5
167	13.2	11.0	16.4

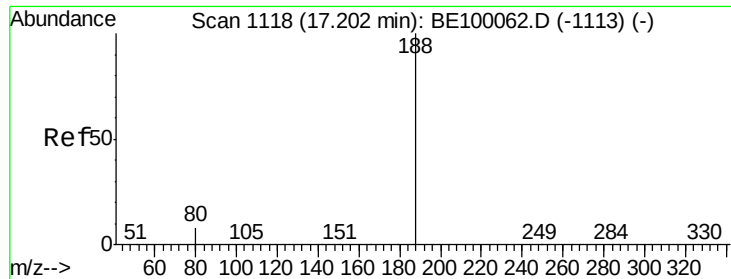


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





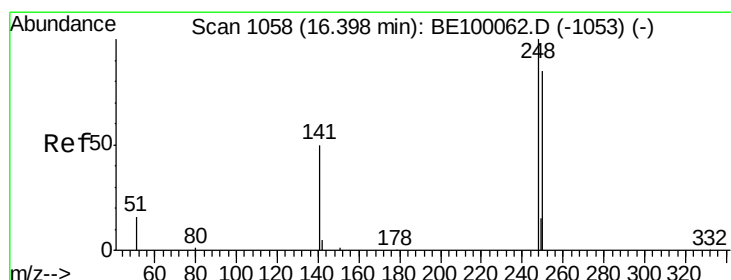
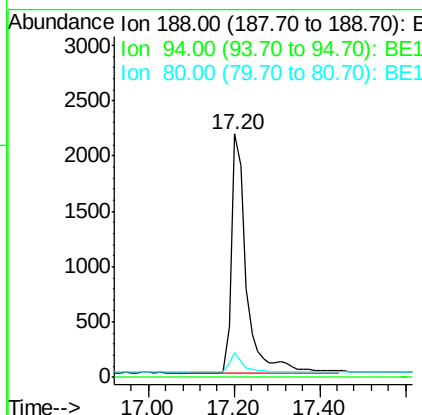
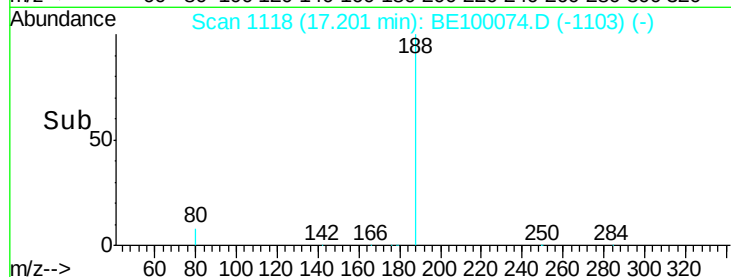
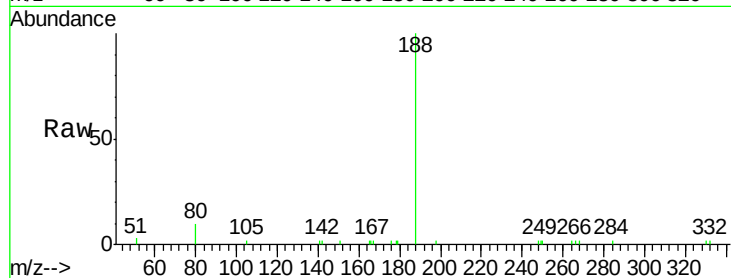
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.20 min Scan# 1118
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion:	188	Resp:	5213
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.3	8.2	12.4

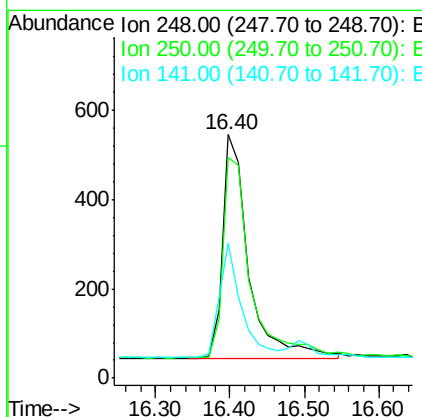
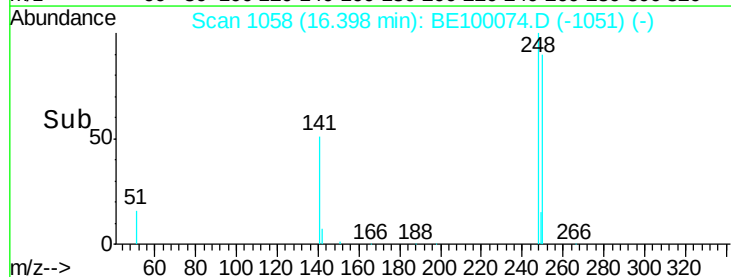
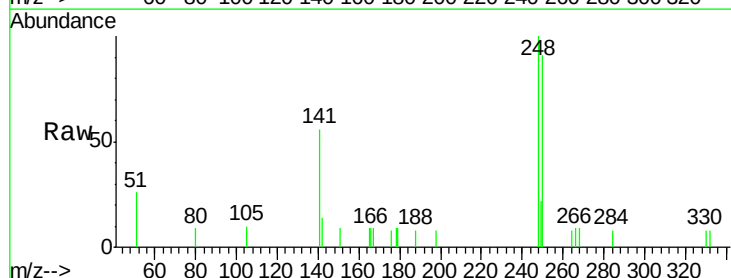
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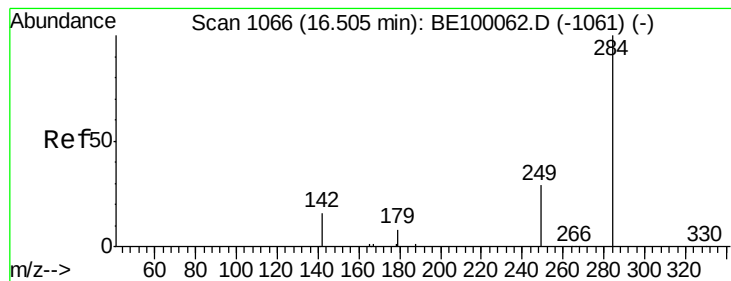
mohammad
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#20
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.40 min Scan# 1058
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion:	248	Resp:	1231
Ion Ratio	Lower	Upper	
248	100		
250	90.8	69.8	104.8
141	55.6	43.0	64.6





#21

Hexachlorobenzene

Concen: 0.396 ng

RT: 16.51 min Scan# 1066

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

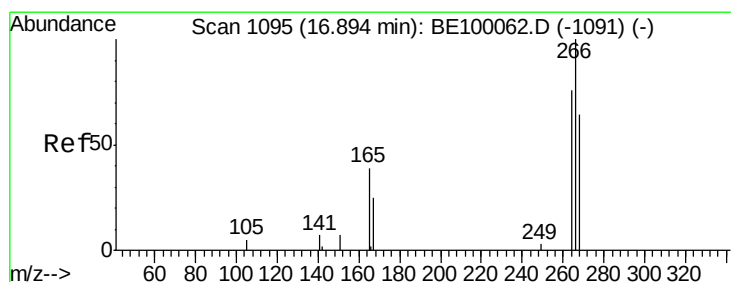
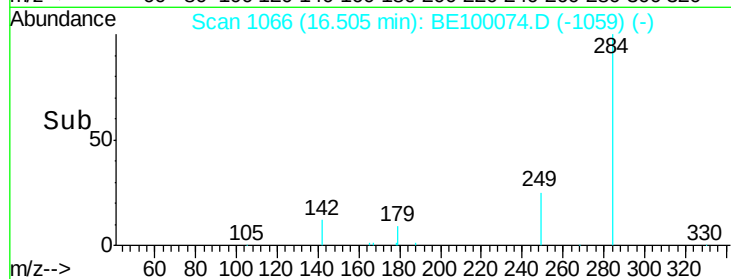
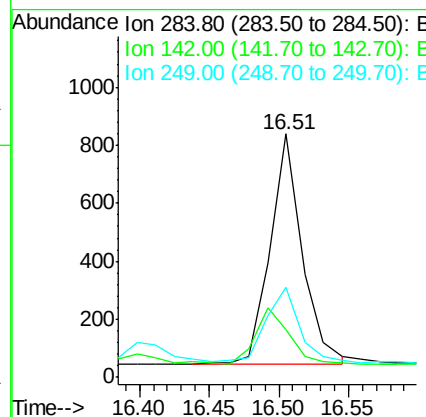
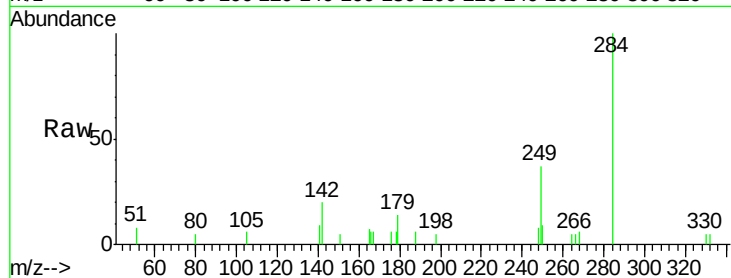
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	284	Resp:	1275
Ion Ratio		Lower	Upper
284	100		
142	24.3	20.4	30.6
249	31.8	25.3	37.9

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#22

Pentachlorophenol

Concen: 0.363 ng

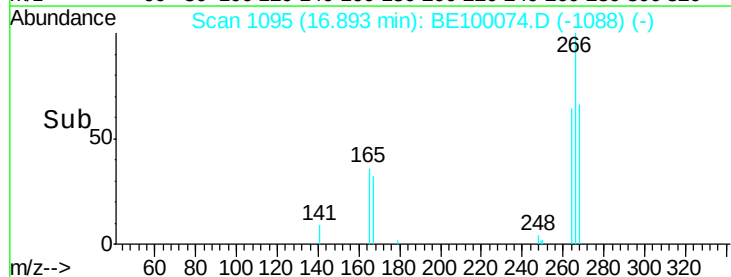
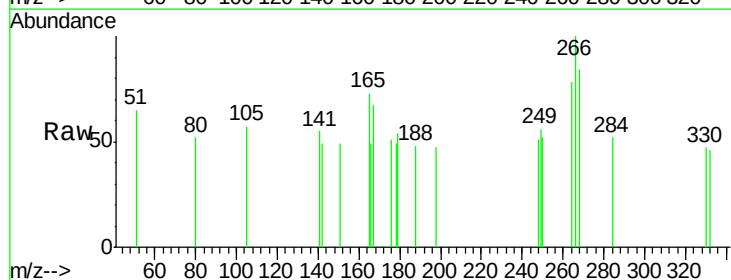
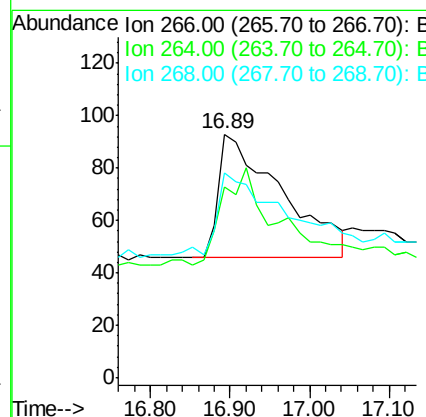
RT: 16.89 min Scan# 1095

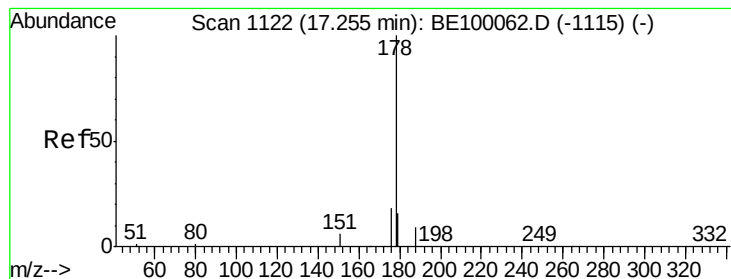
Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion:	266	Resp:	257
Ion Ratio		Lower	Upper
266	100		
264	78.5	68.6	102.8
268	83.9	67.0	100.6





#23

Phenanthrene

Concen: 0.388 ng

RT: 17.25 min Scan# 1122

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

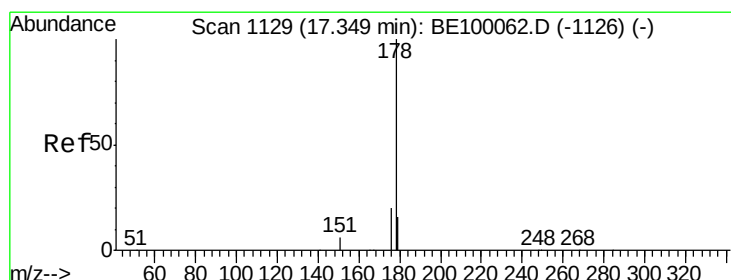
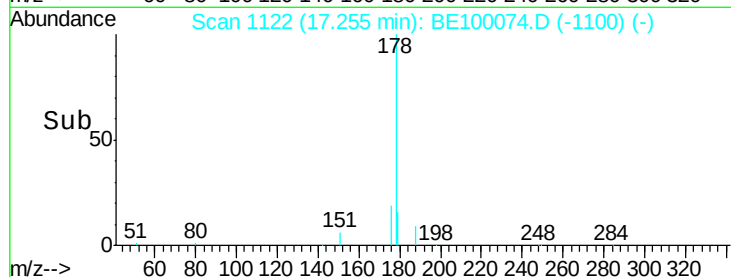
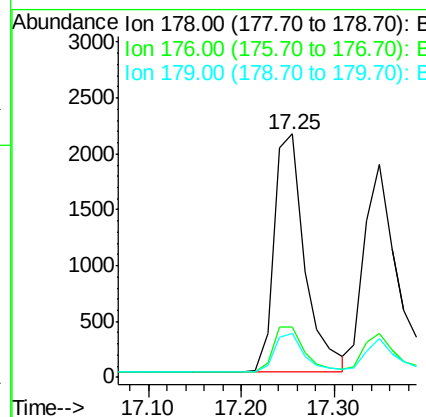
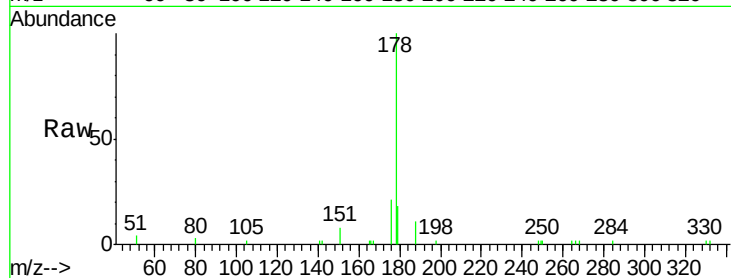
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:178	Resp:	4931
Ion Ratio	Lower	Upper
178	100	
176	19.7	15.7 23.5
179	16.0	12.4 18.6

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#24

Anthracene

Concen: 0.375 ng

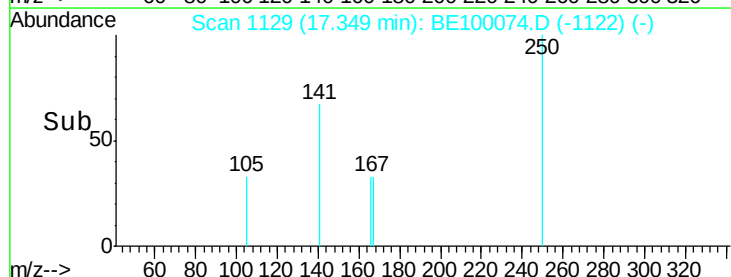
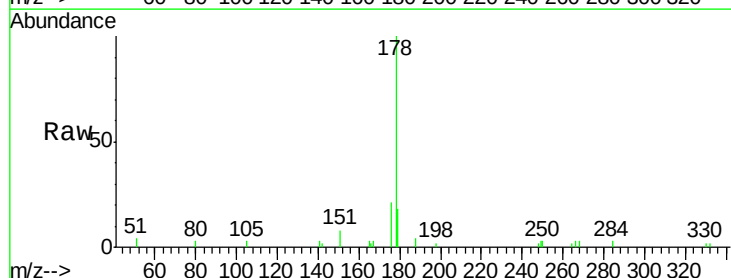
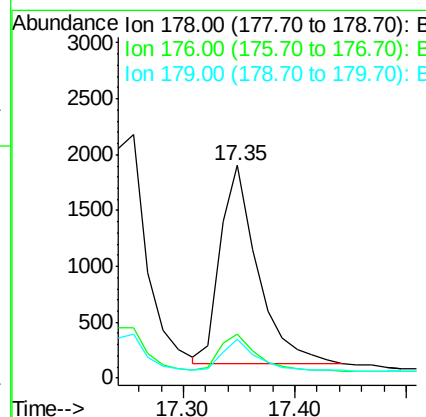
RT: 17.35 min Scan# 1129

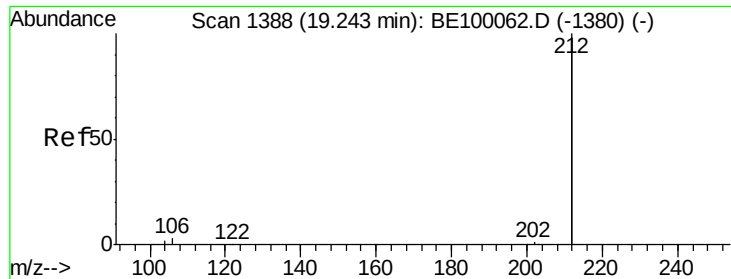
Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion:178	Resp:	4186
Ion Ratio	Lower	Upper
178	100	
176	18.2	14.7 22.1
179	13.9	12.6 18.8





#25

Fluoranthene-d10

Concen: 0.369 ng

RT: 19.24 min Scan# 1388

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

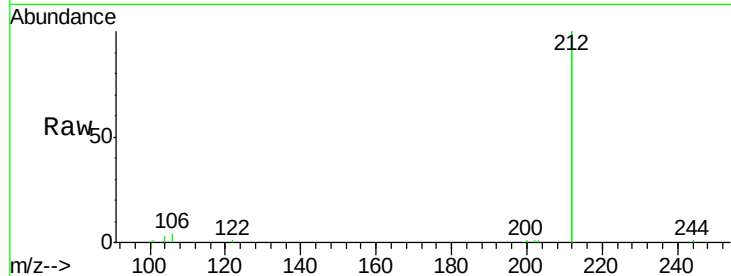
ClientSampleId :

SSTDCCC0.4EC

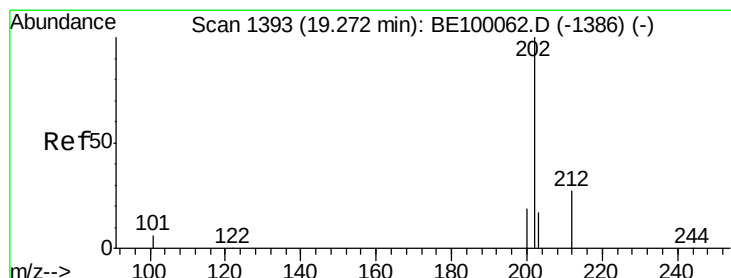
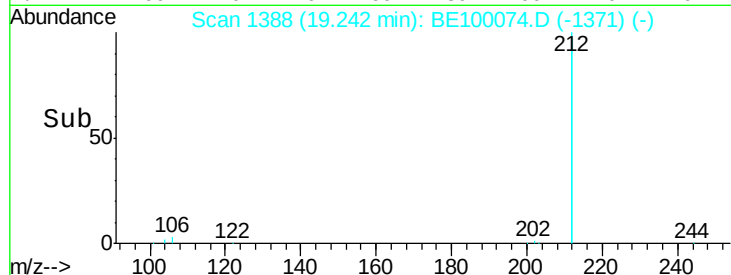
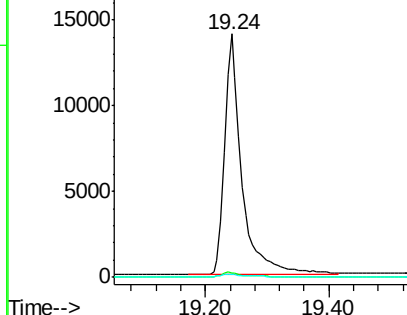
Tot Ion:	212	Resp:	27020
Ion Ratio	Lower	Upper	
212	100		
106	1.8	1.4	2.2
104	1.0	0.9	1.3

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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: 0.381 ng

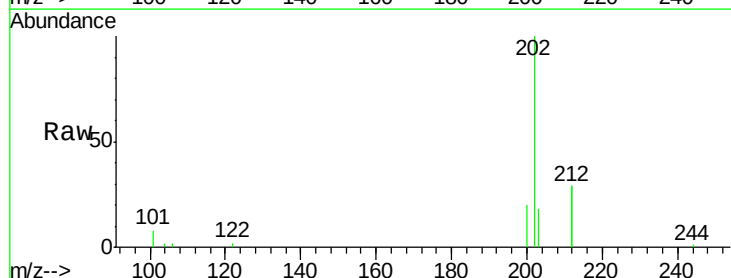
RT: 19.27 min Scan# 1393

Delta R.T. -0.00 min

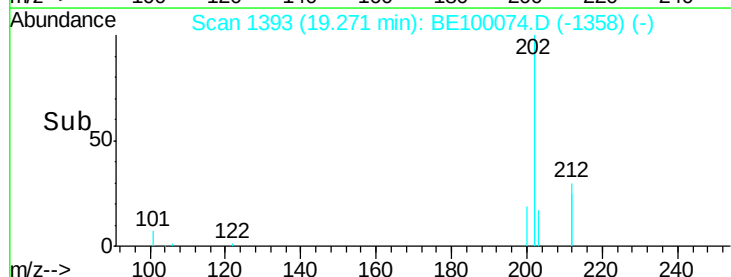
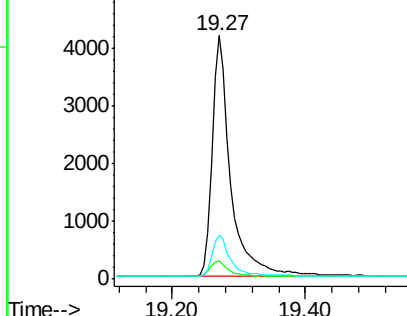
Lab File: BE100074.D

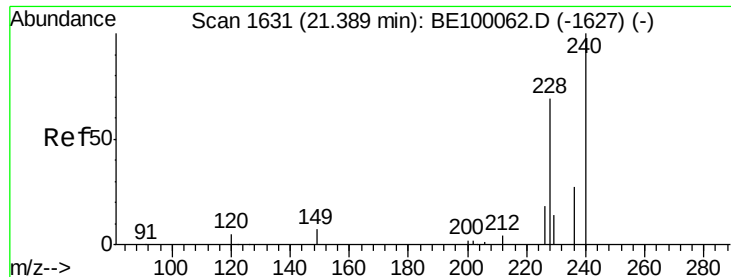
Acq: 17 Jun 2019 23:00

Tgt Ion:	202	Resp:	7958
Ion Ratio	Lower	Upper	
202	100		
101	6.6	5.3	7.9
203	16.9	13.3	19.9



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: 21.39 min Scan# 1632

Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

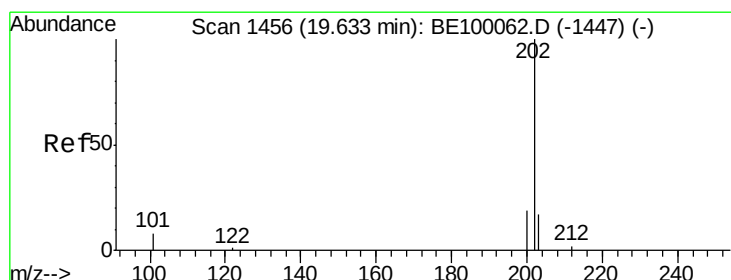
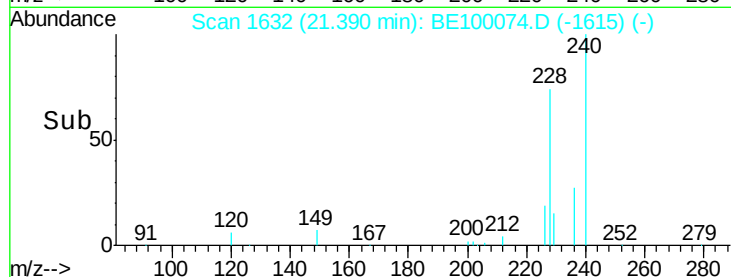
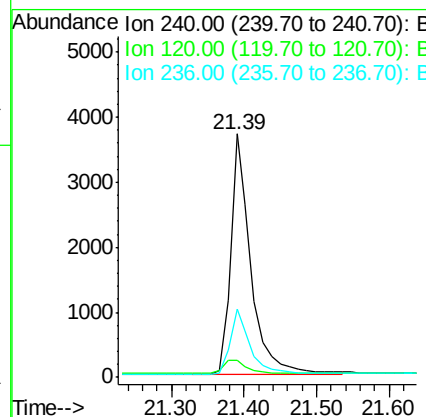
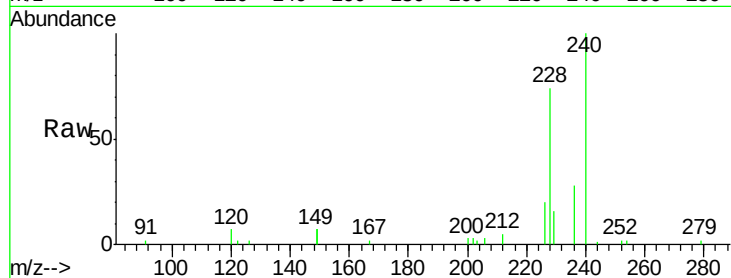
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ion	Ratio	Lower	Upper
240	100			
120	7.2	5.4	8.0	
236	28.0	22.6	33.8	

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#28

Pyrene

Concen: 0.451 ng

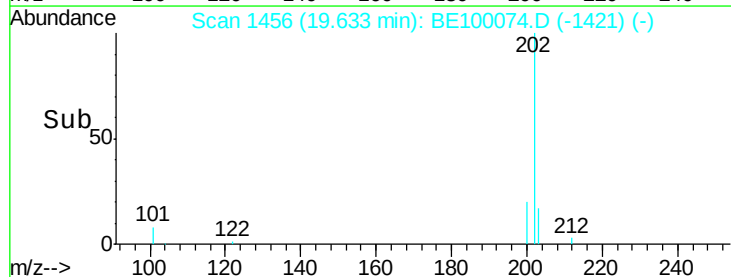
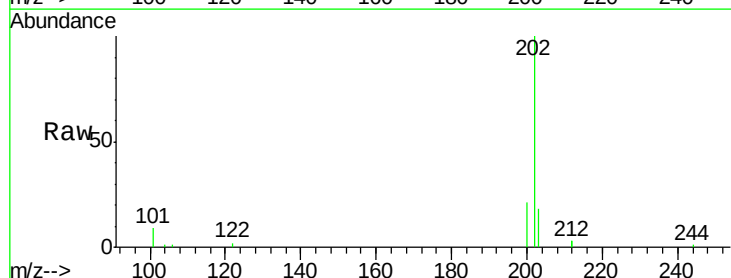
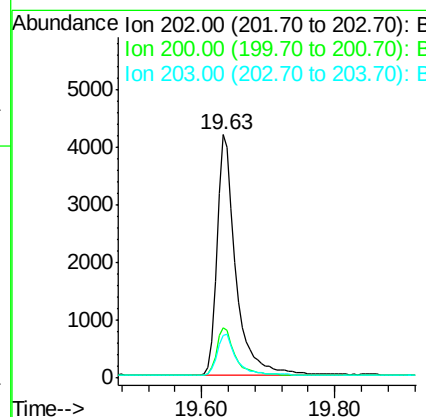
RT: 19.63 min Scan# 1456

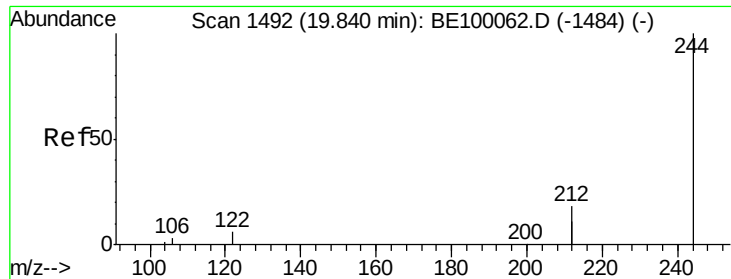
Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion	Ion	Ratio	Lower	Upper
202	100			
200	19.4	15.6	23.4	
203	17.3	14.0	21.0	





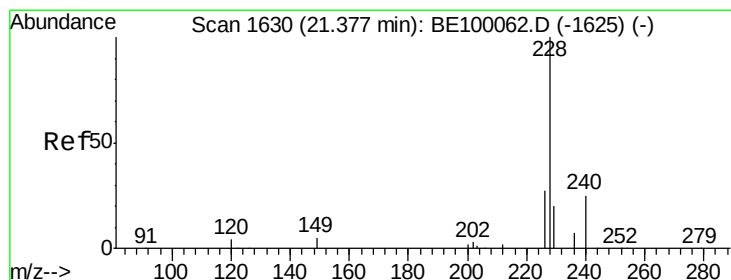
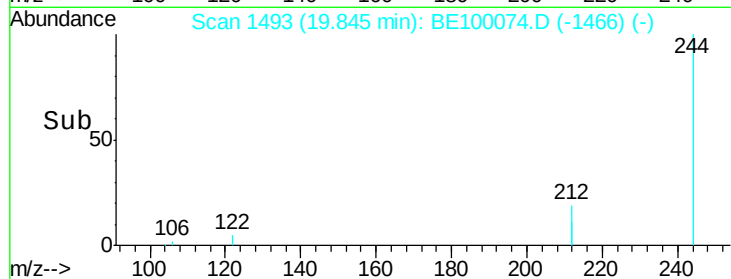
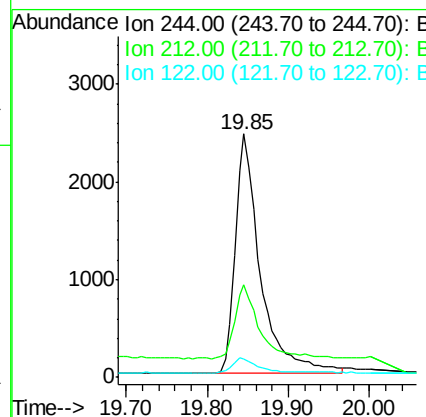
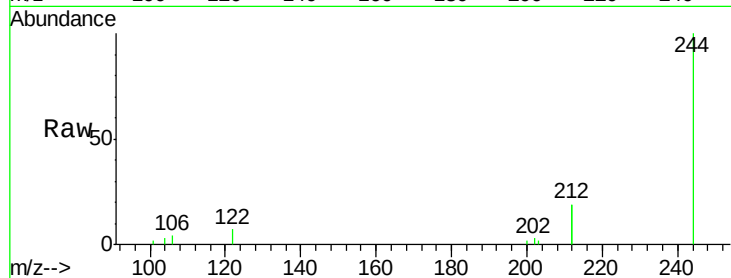
#29
 Terphenyl-d14
 Concen: 0.428 ng
 RT: 19.85 min Scan# 1493
 Delta R.T. 0.01 min
 Lab File: BE100074.D
 Acq: 17 Jun 2019 23:00

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	38.2	27.9	41.9
122	7.3	5.8	8.6

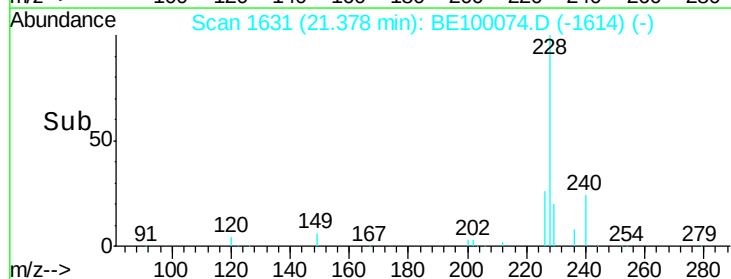
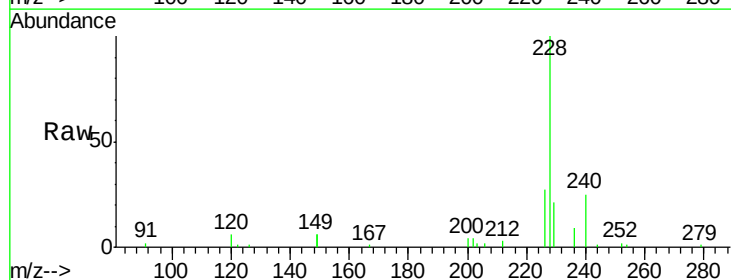
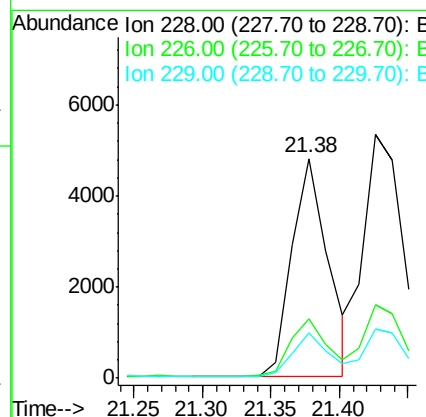
Manual Integrations
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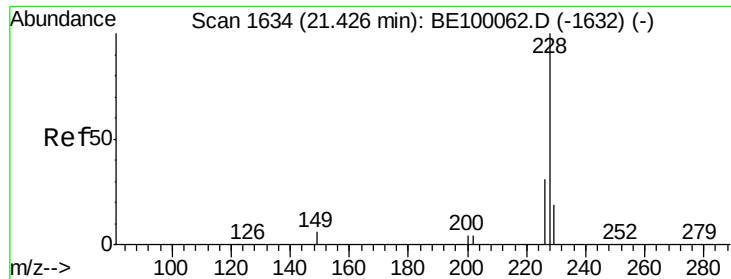
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.421 ng
 RT: 21.38 min Scan# 1631
 Delta R.T. 0.00 min
 Lab File: BE100074.D
 Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.1	33.1
229	20.7	16.9	25.3





#31

Chrysene

Concen: 0.455 ng

RT: 21.43 min Scan# 1635

Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Instrument :

BNA_E

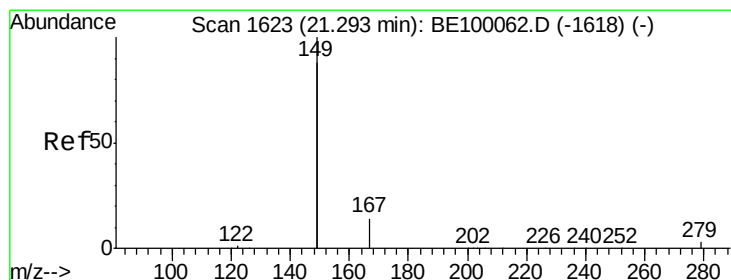
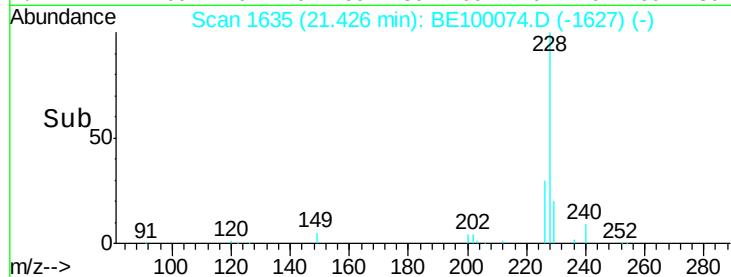
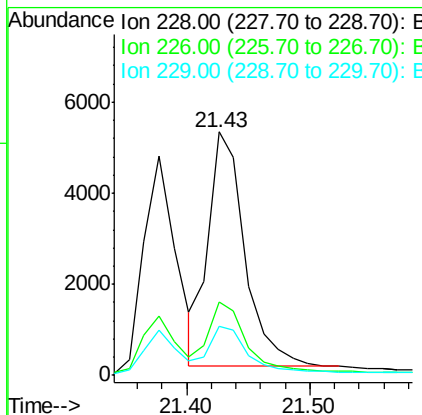
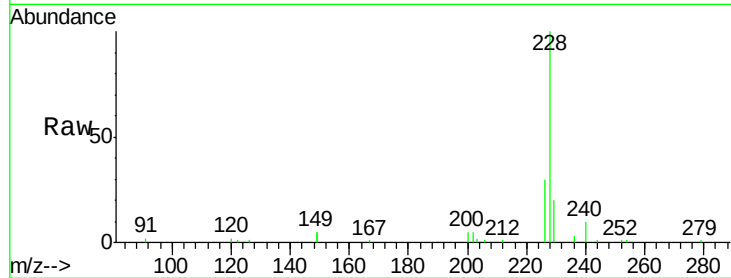
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:228	Resp:	10697
Ion Ratio	Lower	Upper
228 100		
226 30.4	24.1	36.1
229 20.4	15.8	23.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.328 ng

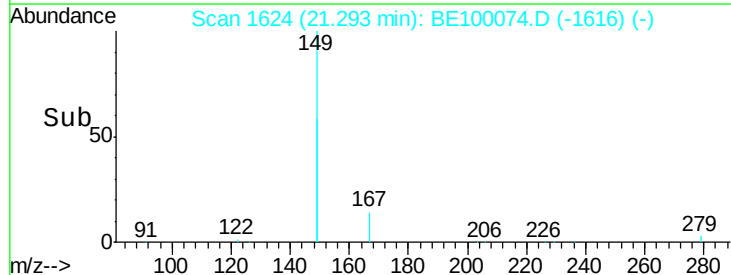
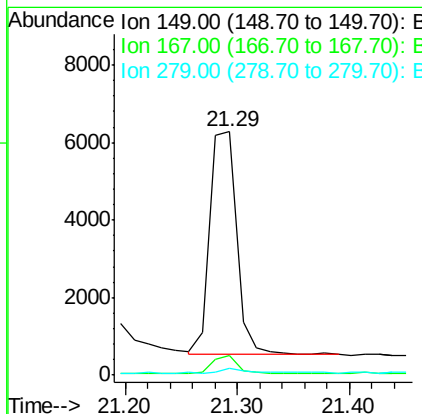
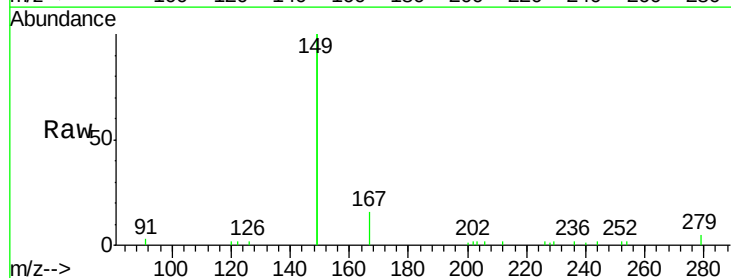
RT: 21.29 min Scan# 1624

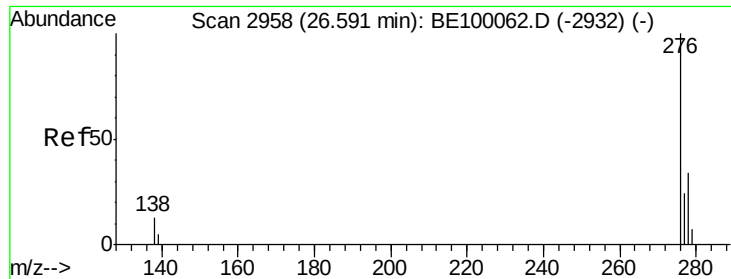
Delta R.T. 0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tgt Ion:149	Resp:	9527
Ion Ratio	Lower	Upper
149 100		
167 7.3	5.9	8.9
279 1.4	1.0	1.6





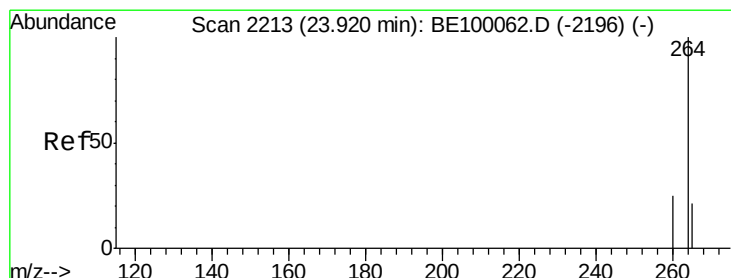
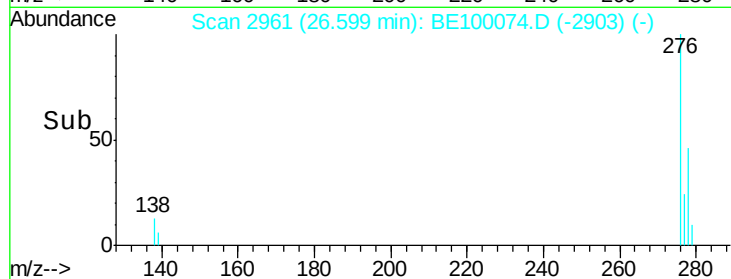
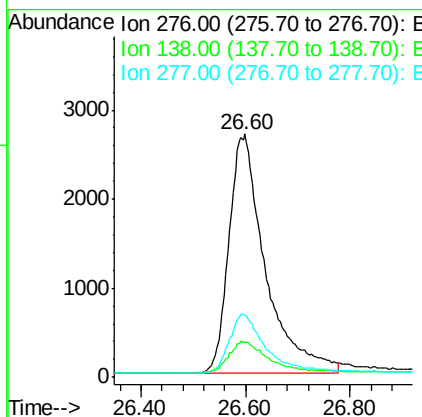
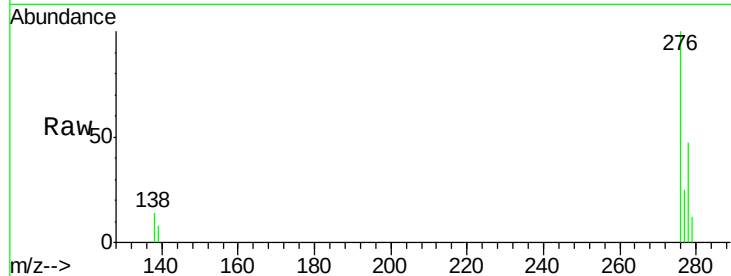
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.469 ng
RT: 26.60 min Scan# 2961
Delta R.T. 0.01 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	13.5	10.7	16.1
277	24.6	19.1	28.7

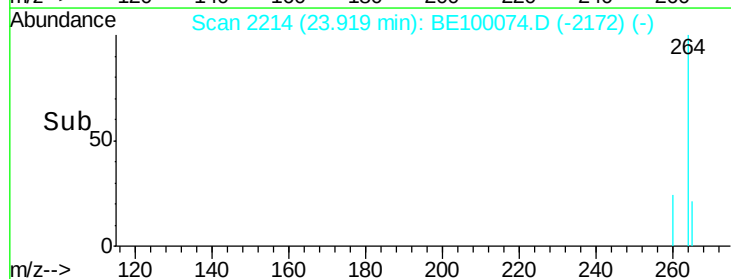
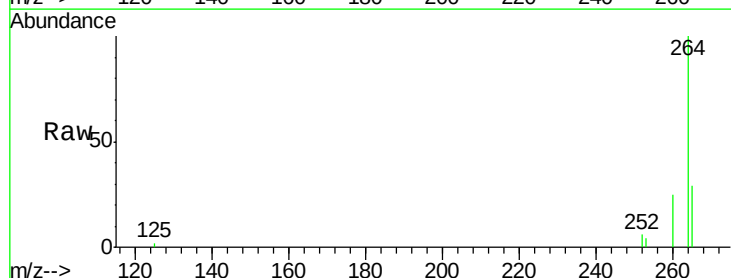
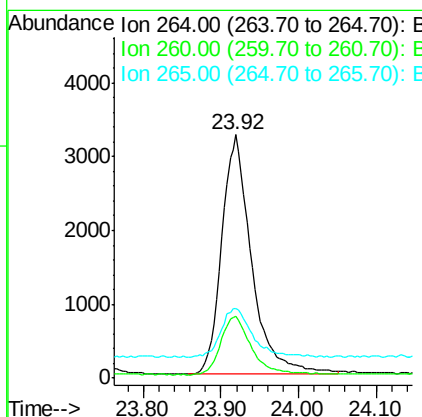
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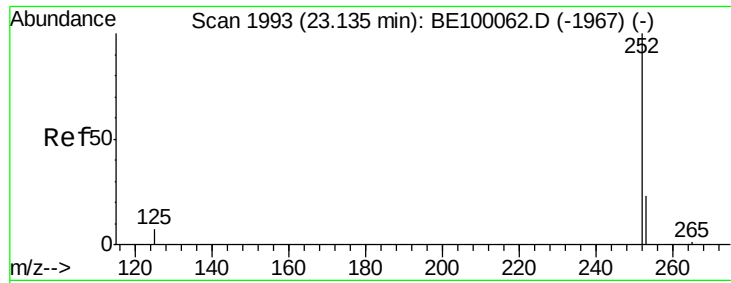
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.92 min Scan# 2214
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.3	20.6	31.0
265	28.6	23.6	35.4





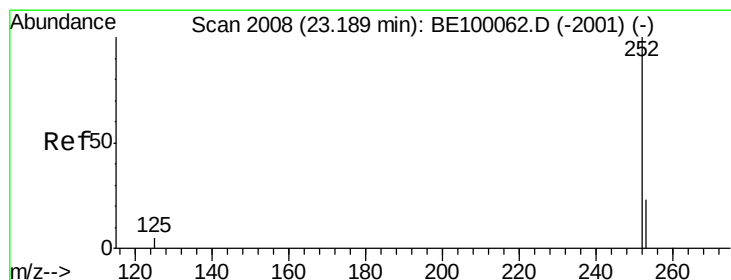
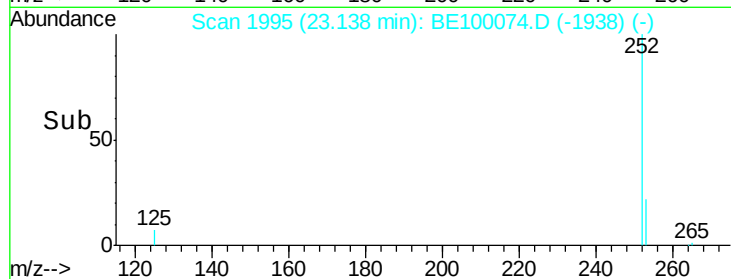
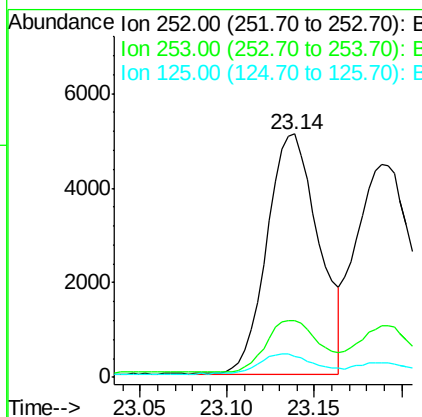
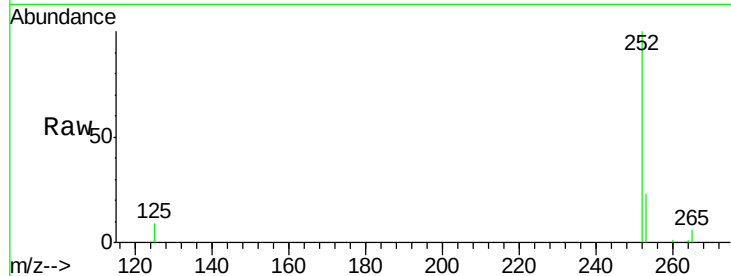
#35
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 23.14 min Scan# 1995
Delta R.T. 0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	19.6	29.4
125	8.7	7.2	10.8

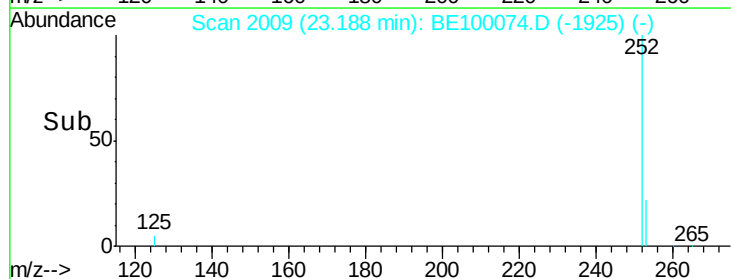
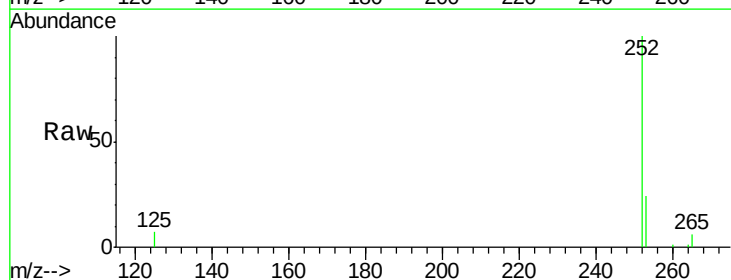
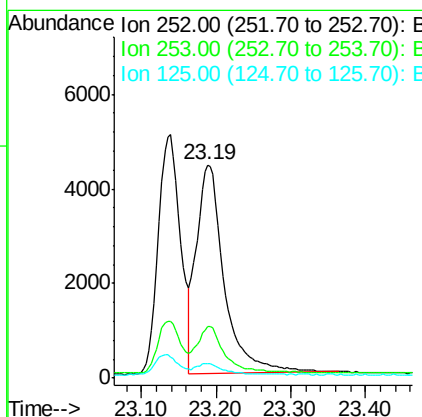
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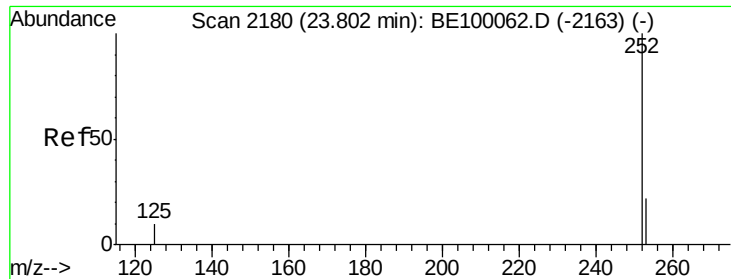
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#36
Benzo(k)fluoranthene
Concen: 0.426 ng
RT: 23.19 min Scan# 2009
Delta R.T. -0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	19.3	28.9
125	6.9	5.6	8.4





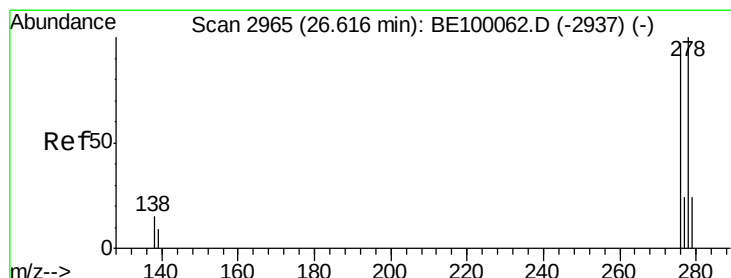
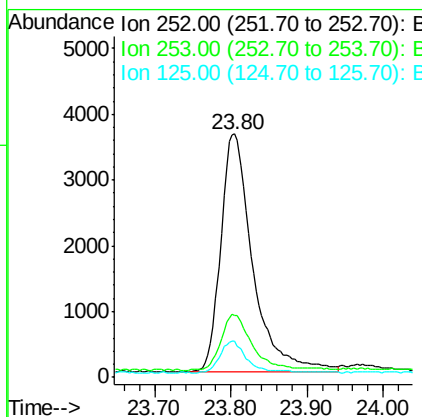
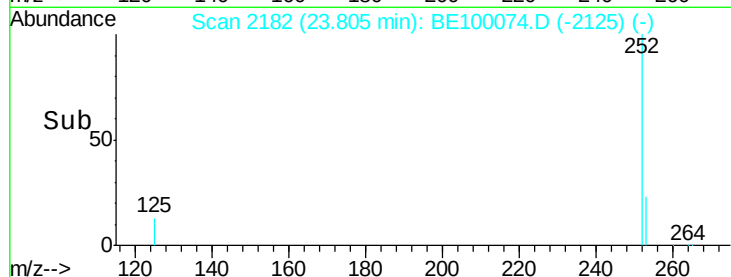
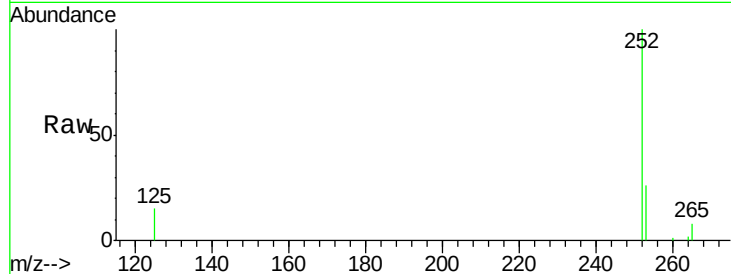
#37
Benzo(a)pyrene
Concen: 0.426 ng
RT: 23.80 min Scan# 2182
Delta R.T. 0.00 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.7	20.0	30.0
125	14.7	9.6	14.4

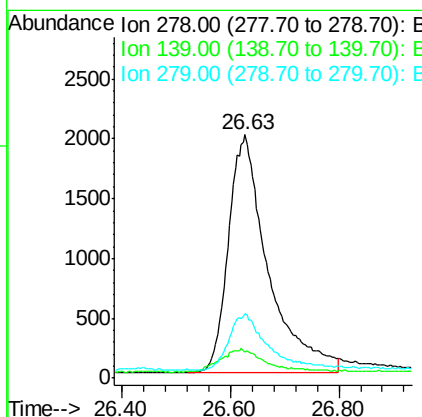
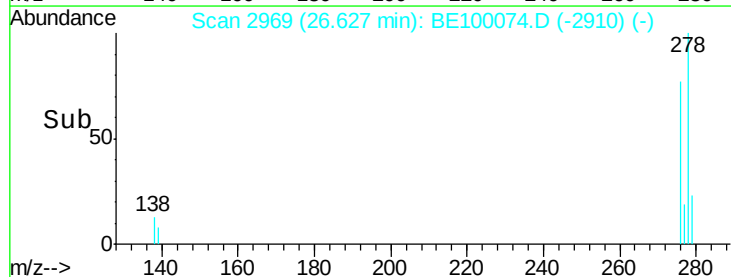
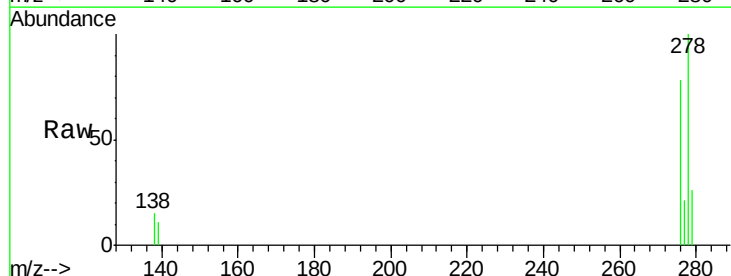
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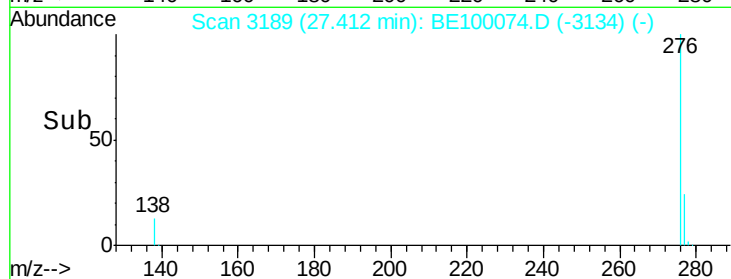
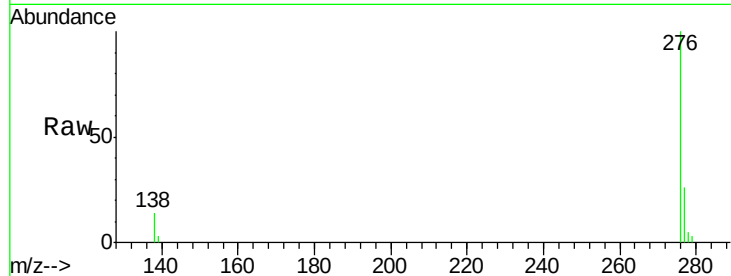
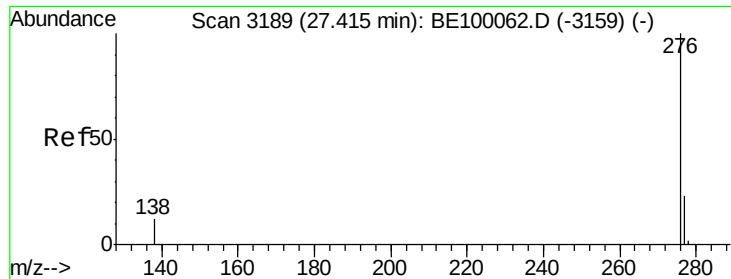
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#38
Dibenzo(a,h)anthracene
Concen: 0.417 ng
RT: 26.63 min Scan# 2969
Delta R.T. 0.01 min
Lab File: BE100074.D
Acq: 17 Jun 2019 23:00

Tgt Ion	Ratio	Lower	Upper
278	100		
139	10.7	9.2	13.8
279	26.2	21.4	32.0





#39

Benzo(a,h,i)perylene

Concen: 0.417 ng

RT: 27.41 min Scan# 3189

Delta R.T. -0.00 min

Lab File: BE100074.D

Acq: 17 Jun 2019 23:00

Tot Ion:	276	Resp:	10700
Ion Ratio		Lower	Upper
276	100		
277	25.5	19.4	29.2
138	14.5	11.0	16.6

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Manual Integrations
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