

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100819\
 Data File : BE100603.D
 Acq On : 8 Oct 2019 11:42
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad
 10/12/2019 7:35:23 AM

Quant Time: Oct 09 01:49:06 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Oct 09 01:42:20 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3628	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	17028	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	9917	0.40	ng	0.00
19) Phenanthrene-d10	17.17	188	22399	0.40	ng	0.00
27) Chrysene-d12	21.33	240	28478	0.40	ng	0.00
34) Perylene-d12	23.78	264	34453	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3407	0.35	ng	0.00
5) Phenol-d6	6.99	99	4488	0.36	ng	0.00
8) Nitrobenzene-d5	8.96	82	3716	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	9746	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	717	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	14069	0.39	ng	0.00
25) Fluoranthene-d10	19.20	212	100671	0.36	ng	0.00
29) Terphenyl-d14	19.80	244	25601	0.41	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.29	88	2254	0.369	ng	# 95
3) n-Nitrosodimethylamine	3.62	42	1054	0.367	ng	# 98
6) bis(2-Chloroethyl)ether	7.24	93	4395	0.386	ng	97
9) Naphthalene	10.65	128	68059	0.387	ng	100
10) Hexachlorobutadiene	10.95	225	2206	0.389	ng	98
12) 2-Methylnaphthalene	12.28	142	11062	0.383	ng	94
16) Acenaphthylene	14.17	152	14742	0.350	ng	99
17) Acenaphthene	14.51	154	10517	0.373	ng	98
18) Fluorene	15.49	166	13647	0.379	ng	98
20) 4-Bromophenyl-phenylether	16.37	248	4089	0.369	ng	# 88
21) Hexachlorobenzene	16.49	284	3682	0.395	ng	99
22) Pentachlorophenol	16.85	266	503m	0.456	ng	
23) Phenanthrene	17.21	178	25170	0.395	ng	100
24) Anthracene	17.31	178	18570	0.339	ng	99
26) Fluoranthene	19.23	202	29929	0.381	ng	100
28) Pyrene	19.59	202	30795	0.422	ng	100
30) Benzo(a)anthracene	21.32	228	28410	0.357	ng	100
31) Chrysene	21.37	228	33643	0.395	ng	97
32) Bis(2-ethylhexyl)phthalate	21.26	149	33308	0.219	ng	100
33) Indeno(1,2,3-cd)pyrene	26.37	276	37514	0.374	ng	99
35) Benzo(b)fluoranthene	23.03	252	32877	0.352	ng	100
36) Benzo(k)fluoranthene	23.08	252	40124	0.378	ng	99
37) Benzo(a)pyrene	23.67	252	29481	0.344	ng	99
38) Dibenzo(a,h)anthracene	26.40	278	31562	0.350	ng	100
39) Benzo(g,h,i)perylene	27.17	276	32762	0.359	ng	99

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

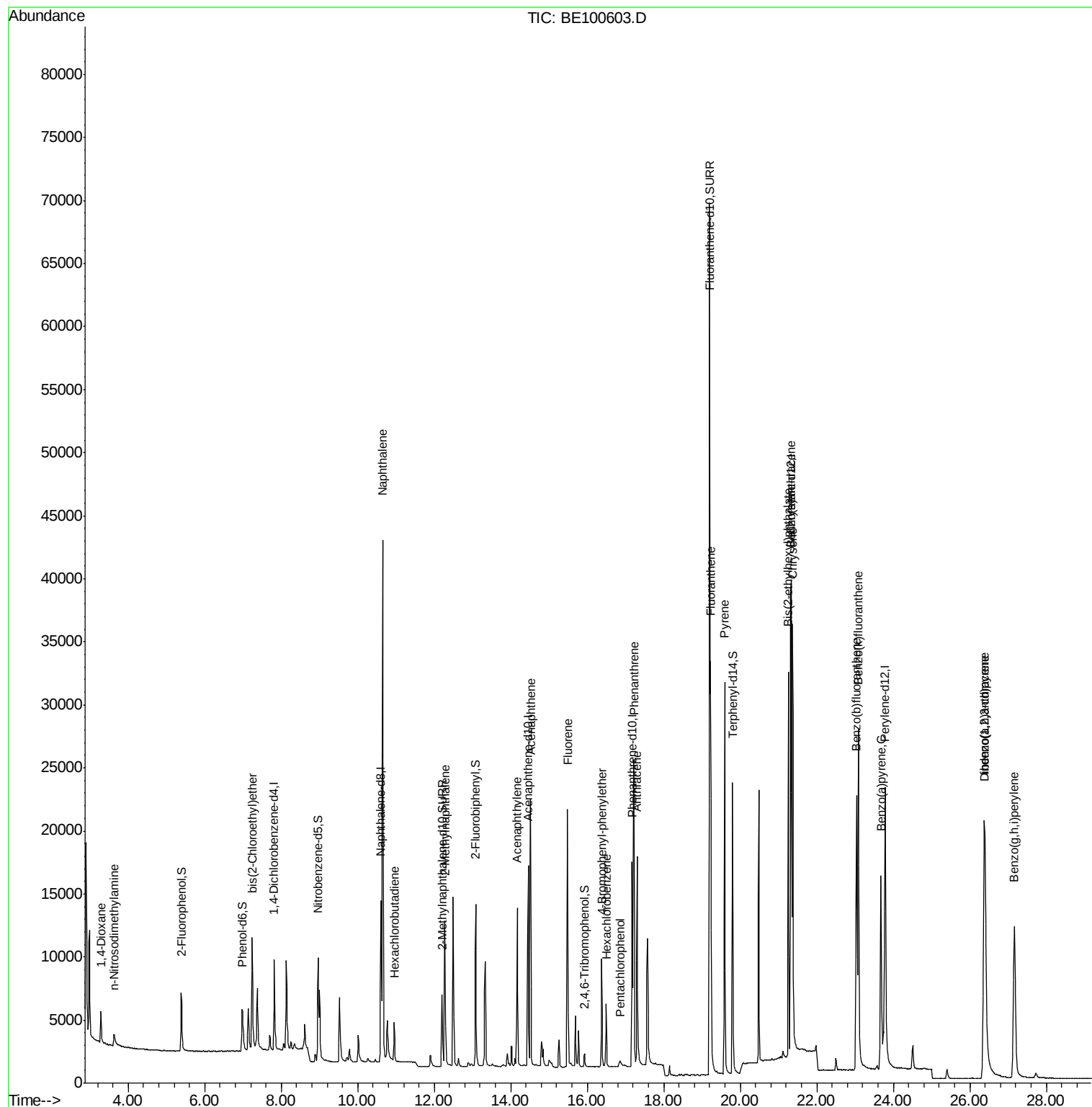
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100819\
Data File : BE100603.D
Acq On : 8 Oct 2019 11:42
Operator : JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

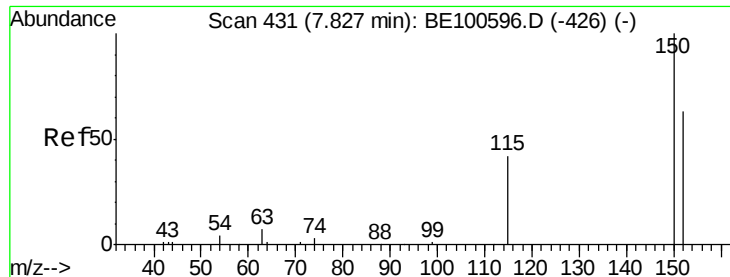
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

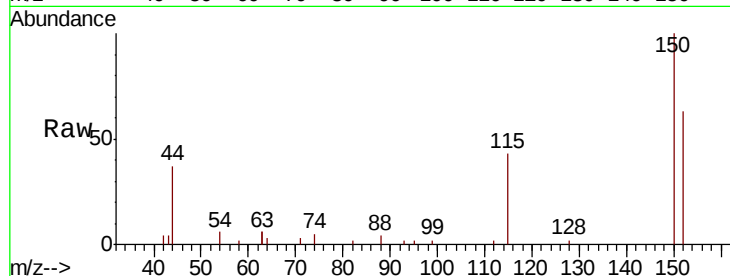
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.82 min Scan# 430
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.7	126.5	189.7
115	68.4	54.6	81.8

Manual Integrations
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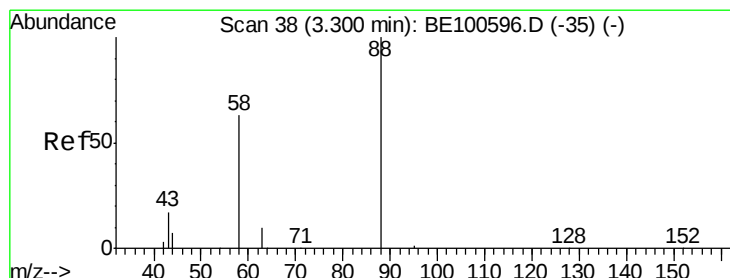
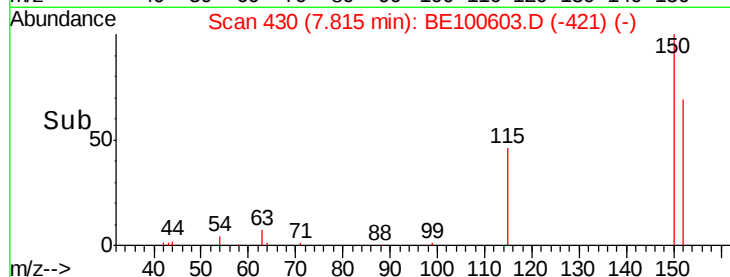
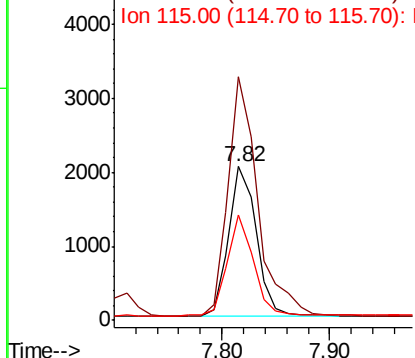


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

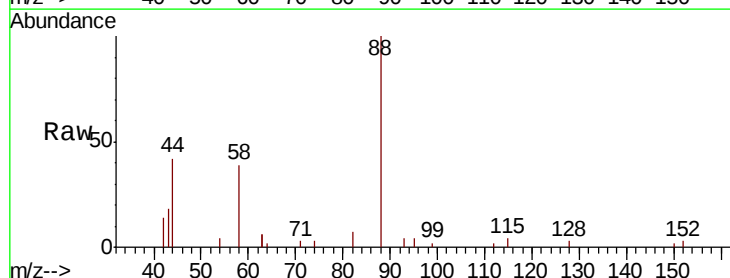
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.369 ng
RT: 3.29 min Scan# 37
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
88	100		
58	63.1	48.1	72.1
43	22.3	14.4	21.6

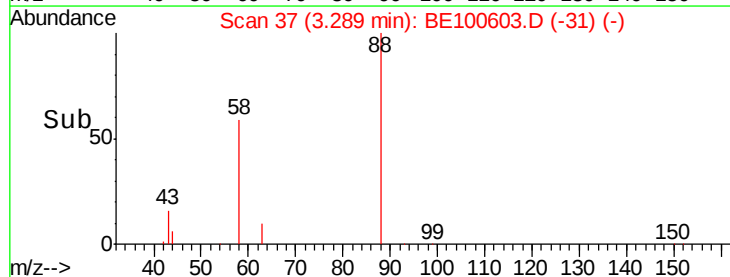
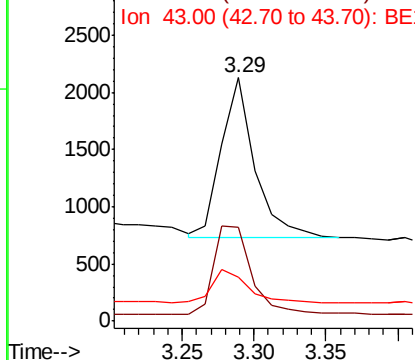


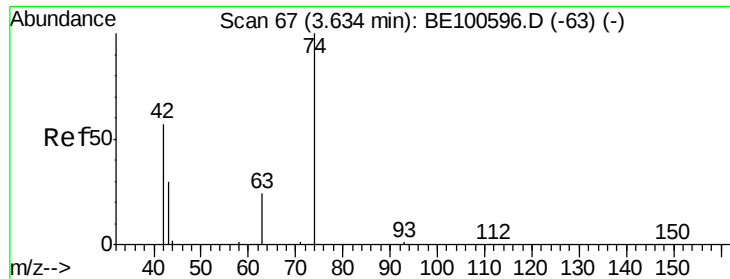
Abundance

Ion 88.00 (87.70 to 88.70): BE1

Ion 58.00 (57.70 to 58.70): BE1

Ion 43.00 (42.70 to 43.70): BE1





#3

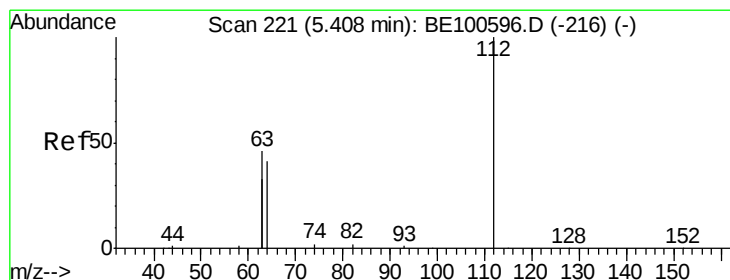
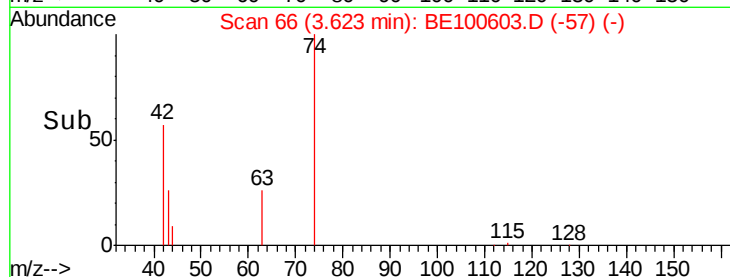
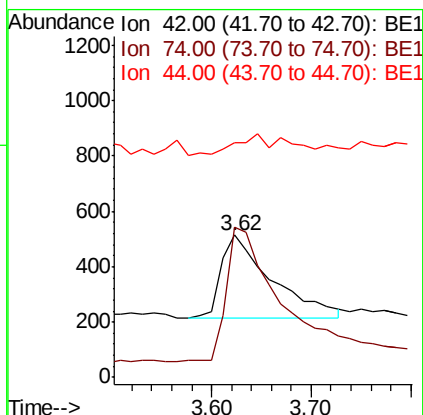
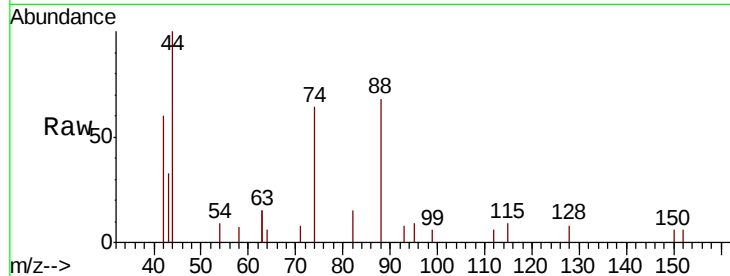
n-Nitrosodimethylamine
Concen: 0.367 ng
RT: 3.62 min Scan# 66
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	170.8	136.2	204.2
44	0.0	7.4	11.0#

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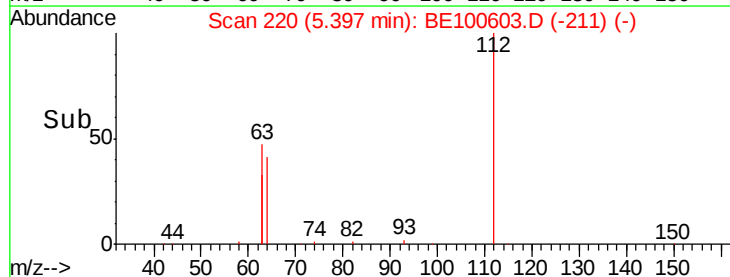
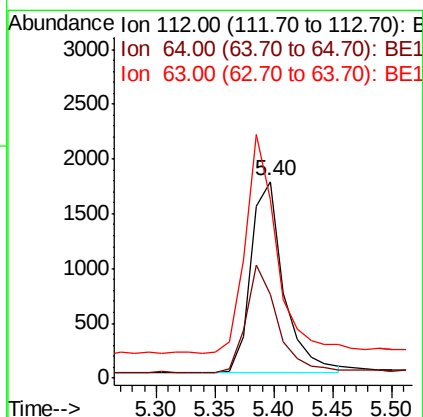
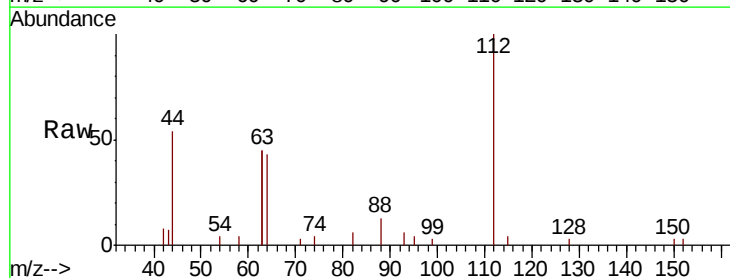
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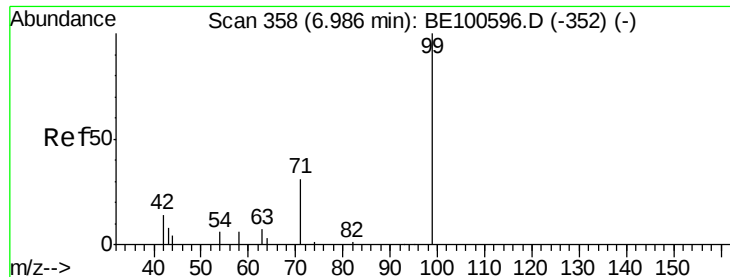


#4

2-Fluorophenol
Concen: 0.348 ng
RT: 5.40 min Scan# 220
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.4	43.7	65.5
63	105.1	84.5	126.7





#5

Phenol-d6

Concen: 0.365 ng

RT: 6.99 min Scan# 358

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

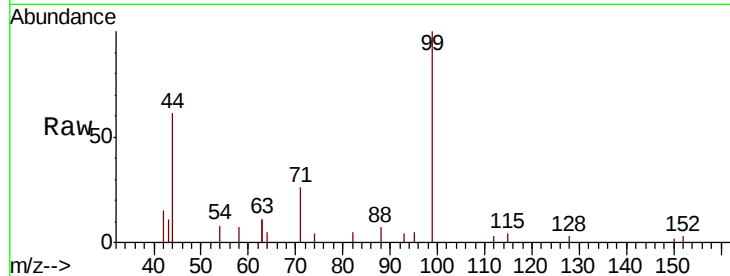
ClientSampleId :

SSTDCCC0.4

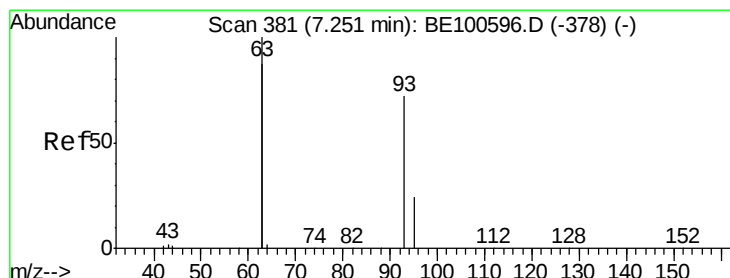
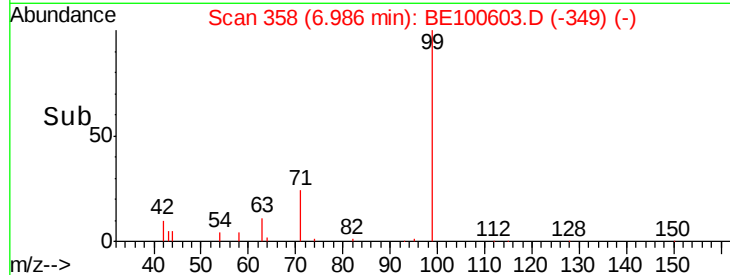
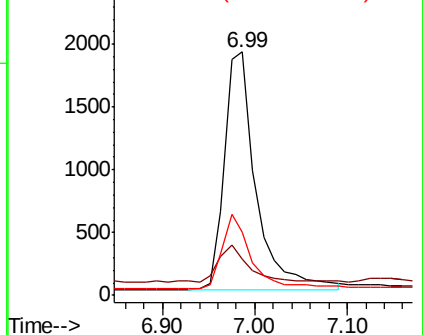
Tot Ion:	99	Resp:	4488
Ion	Ratio	Lower	Upper
99	100		
42	13.9	11.7	17.5
71	28.5	23.0	34.4

Manual Integrations
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Abundance Ion 99.00 (98.70 to 99.70): BE1
Ion 42.00 (41.70 to 42.70): BE1
Ion 71.00 (70.70 to 71.70): BE1



#6

bis(2-Chloroethyl)ether

Concen: 0.386 ng

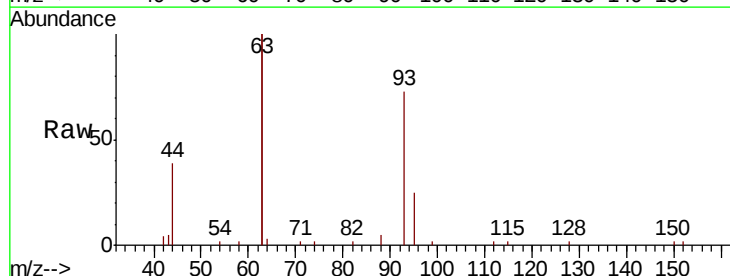
RT: 7.24 min Scan# 380

Delta R.T. 0.00 min

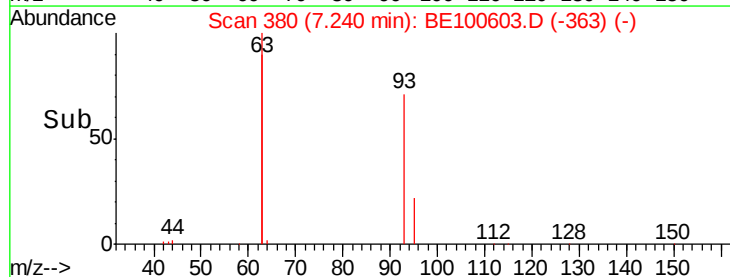
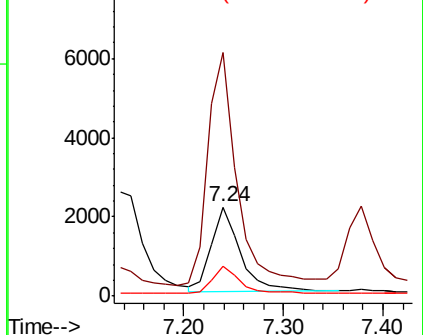
Lab File: BE100603.D

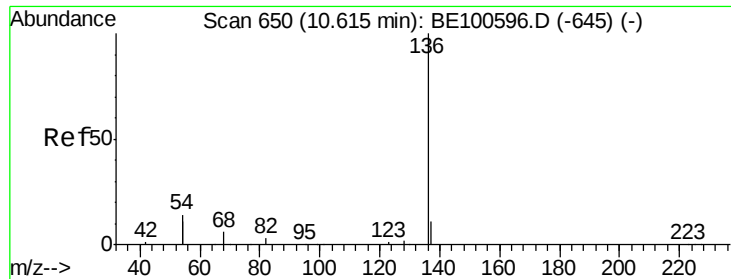
Acq: 8 Oct 2019 11:42

Tgt Ion:	93	Resp:	4395
Ion	Ratio	Lower	Upper
93	100		
63	270.4	221.0	331.4
95	30.8	25.4	38.0



Abundance Ion 93.00 (92.70 to 93.70): BE1
Ion 63.00 (62.70 to 63.70): BE1
Ion 95.00 (94.70 to 95.70): BE1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.60 min Scan# 649

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

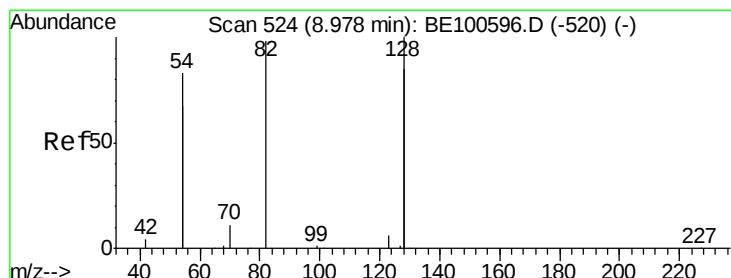
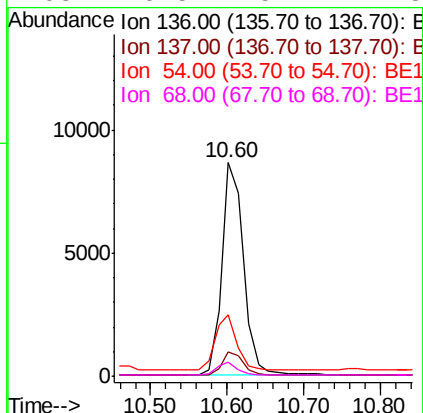
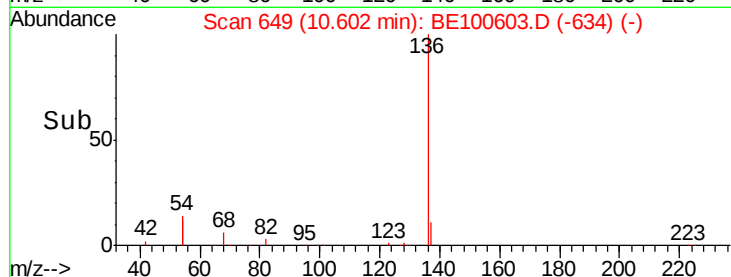
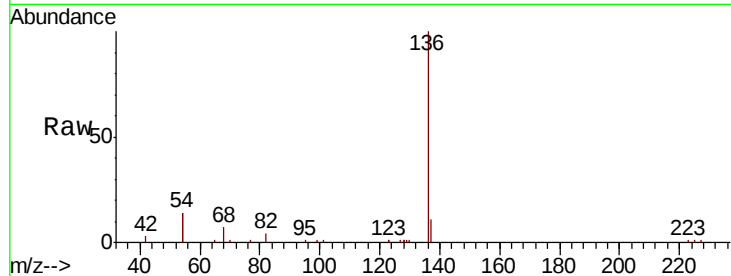
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	28.7	22.4	33.6
68	6.5	5.2	7.8

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#8

Nitrobenzene-d5

Concen: 0.350 ng

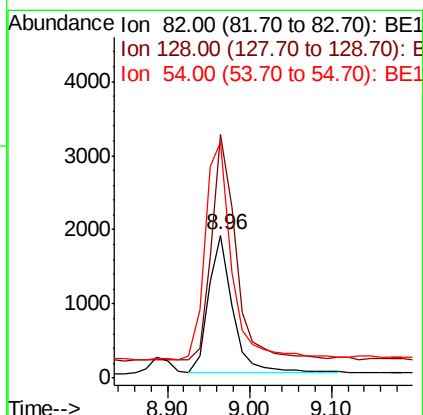
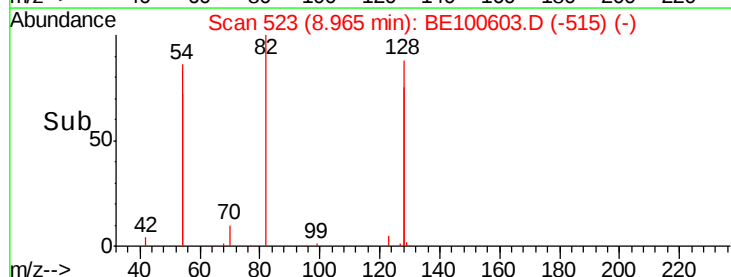
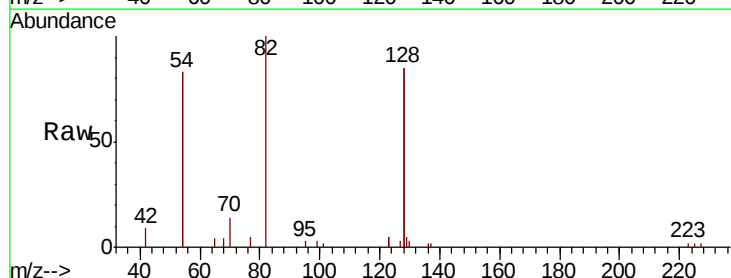
RT: 8.96 min Scan# 523

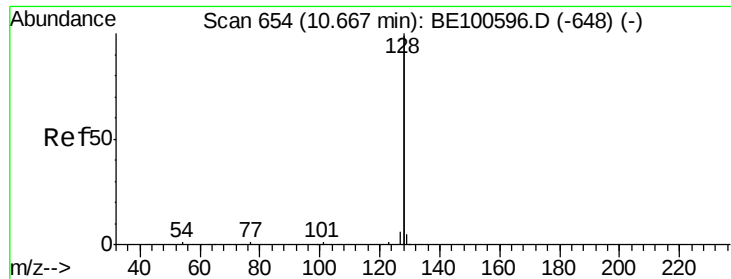
Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
82	100		
128	170.3	154.7	232.1
54	165.4	128.5	192.7





#9

Naphthalene

Concen: 0.387 ng

RT: 10.65 min Scan# 653

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

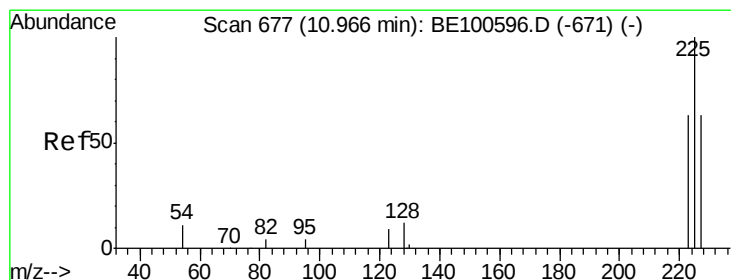
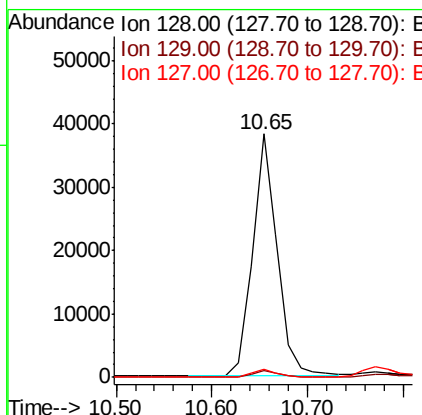
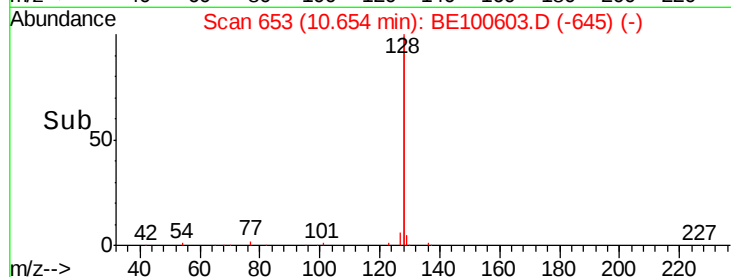
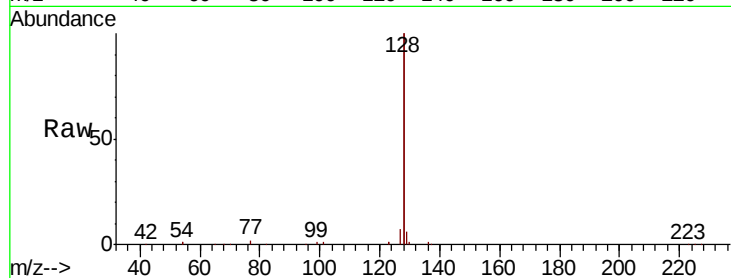
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	68059
Ion Ratio	Lower	Upper	
128	100		
129	2.8	2.2	3.4
127	3.4	2.6	4.0

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#10

Hexachlorobutadiene

Concen: 0.389 ng

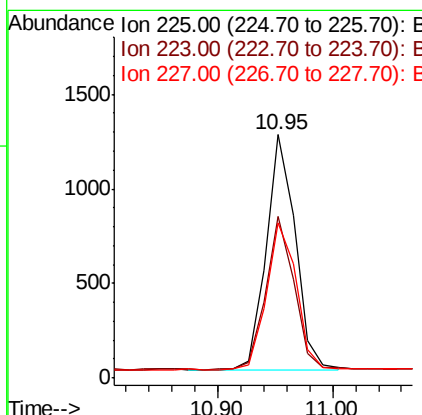
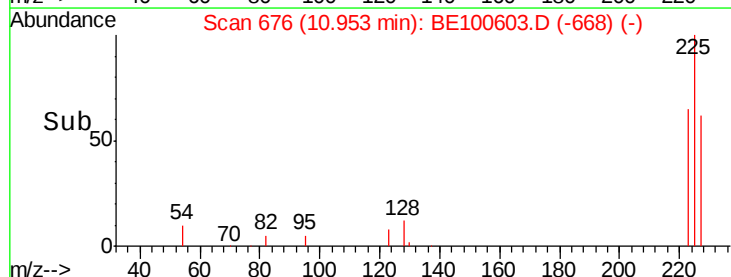
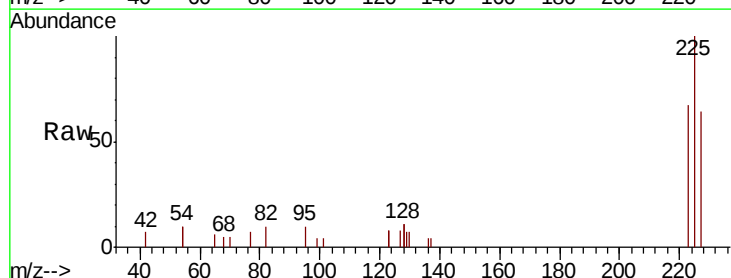
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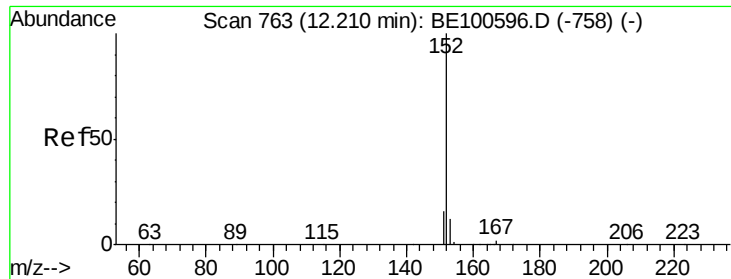
Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Tgt Ion:	225	Resp:	2206
Ion Ratio	Lower	Upper	
225	100		
223	63.4	49.8	74.8
227	64.2	50.1	75.1





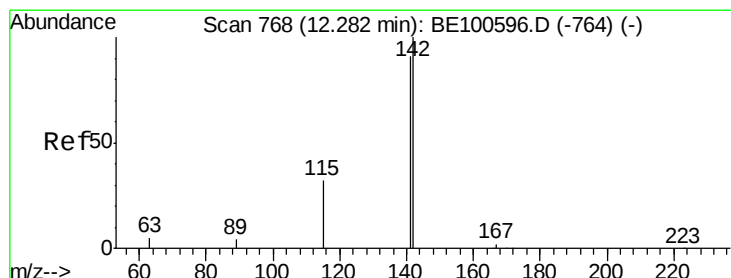
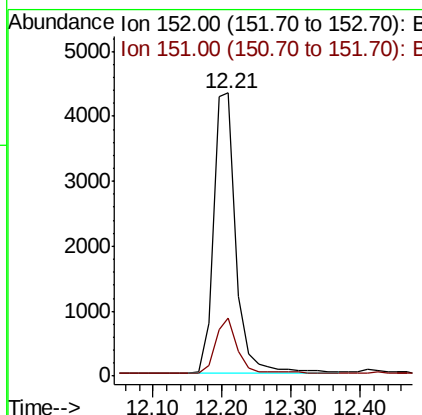
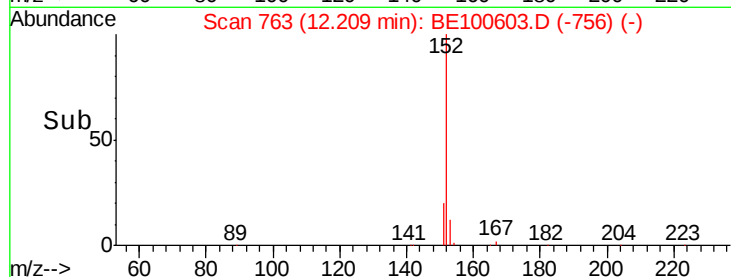
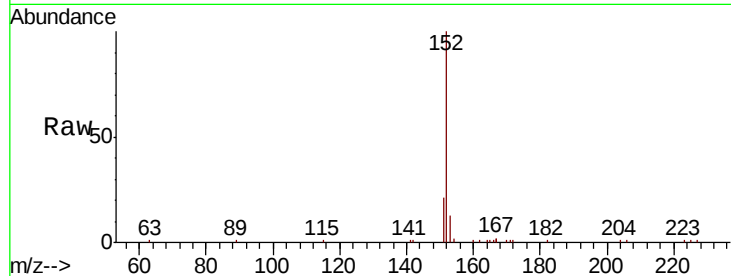
#11
 2-Methylnaphthalene-d10
 Concen: 0.382 ng
 RT: 12.21 min Scan# 763
 Delta R.T. 0.00 min
 Lab File: BE100603.D
 Acq: 8 Oct 2019 11:42

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.2	22.8

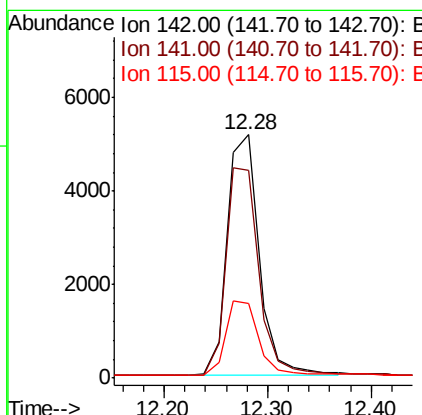
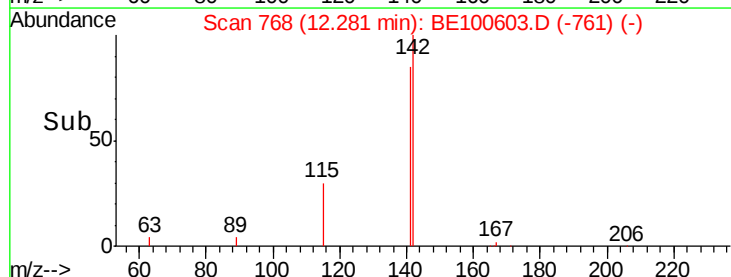
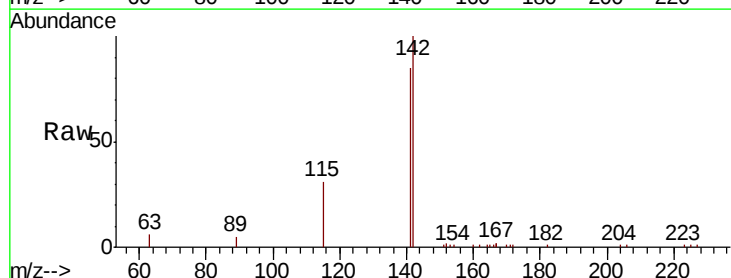
Manual Integrations
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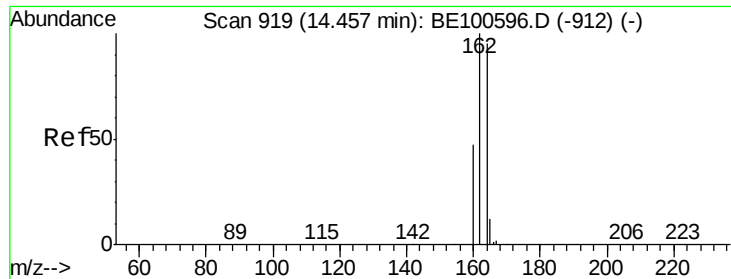
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#12
 2-Methylnaphthalene
 Concen: 0.383 ng
 RT: 12.28 min Scan# 768
 Delta R.T. 0.00 min
 Lab File: BE100603.D
 Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
142	100		
141	85.2	72.6	108.8
115	30.6	26.6	40.0





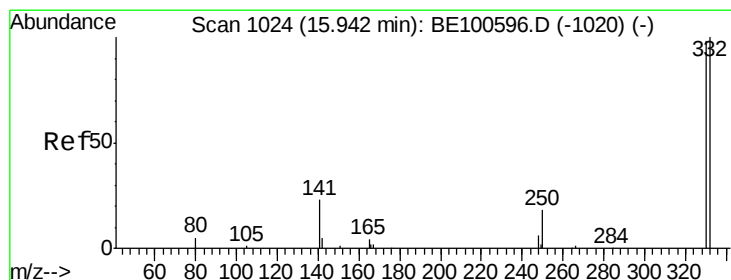
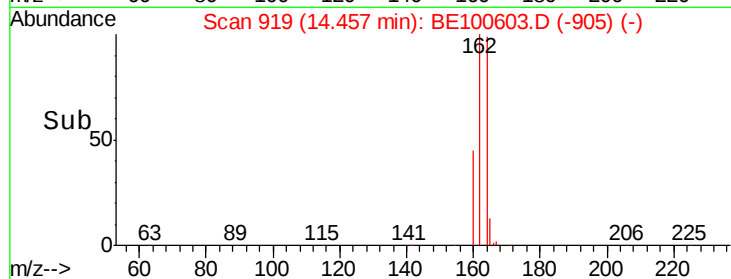
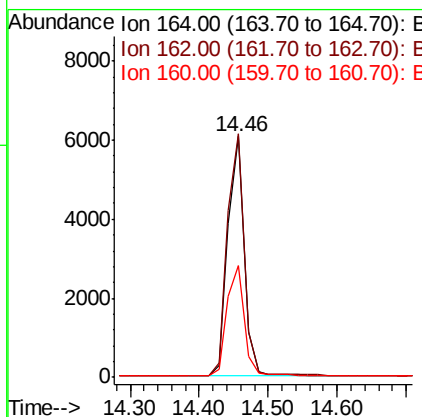
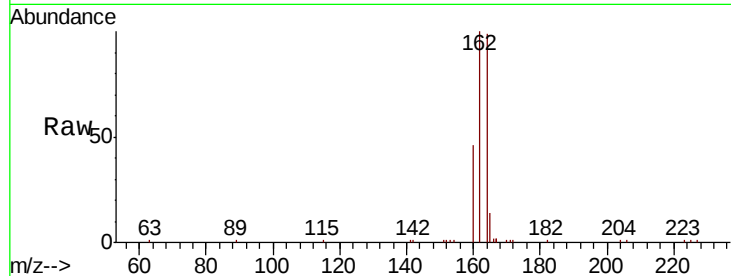
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.46 min Scan# 919
 Delta R.T. 0.00 min
 Lab File: BE100603.D
 Acq: 8 Oct 2019 11:42

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.2	84.2	126.4
160	46.4	40.2	60.4

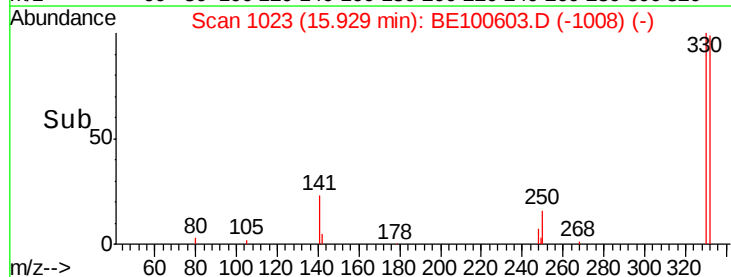
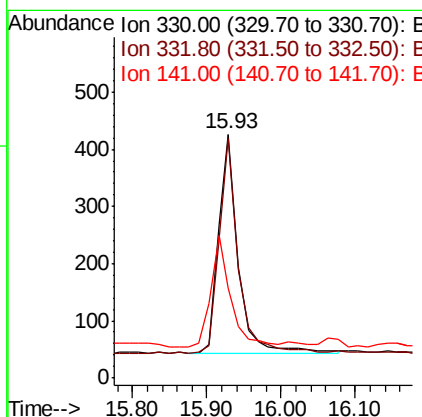
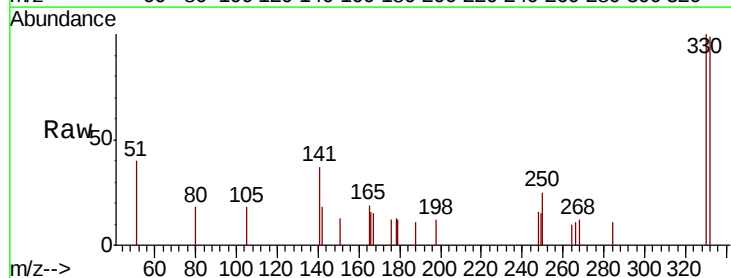
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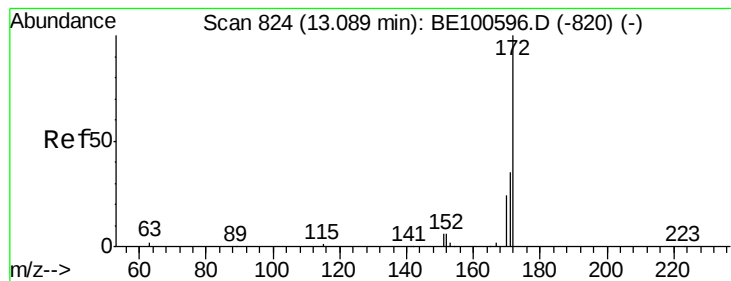
mohammad
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#14
 2,4,6-Tribromophenol
 Concen: 0.316 ng
 RT: 15.93 min Scan# 1023
 Delta R.T. 0.00 min
 Lab File: BE100603.D
 Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.7	78.5	117.7
141	50.6	39.4	59.0





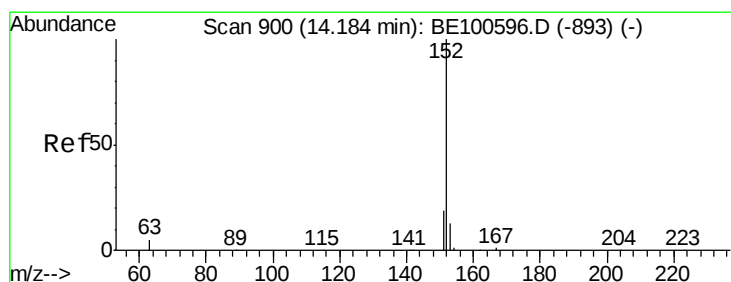
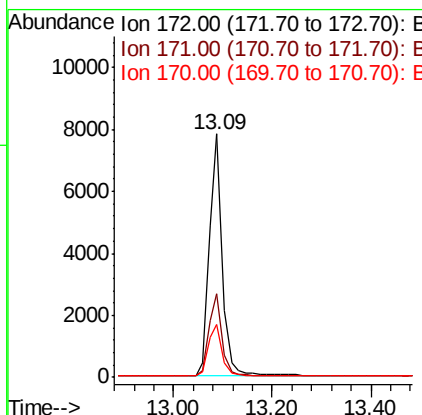
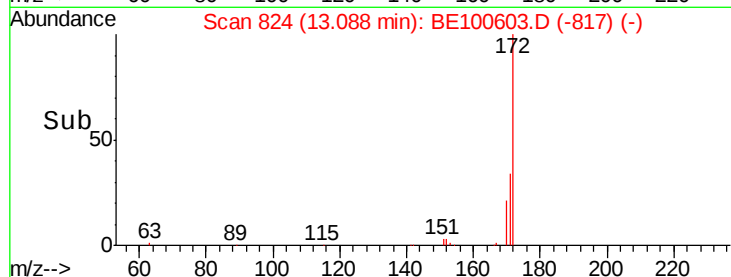
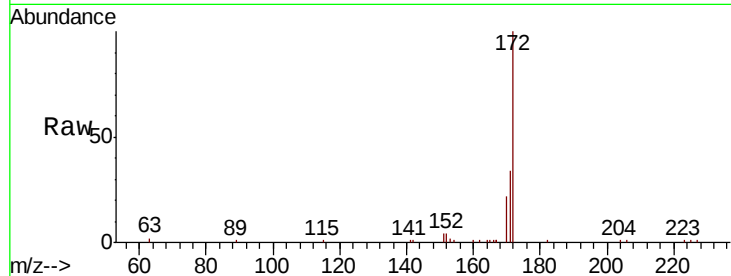
#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 13.09 min Scan# 824
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.2	28.7	43.1
170	21.9	19.8	29.8

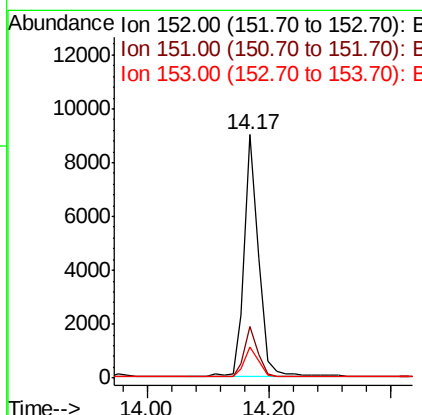
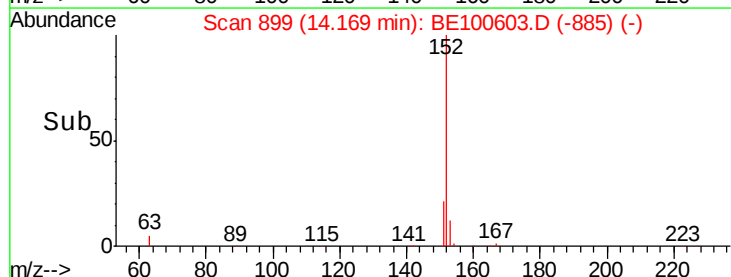
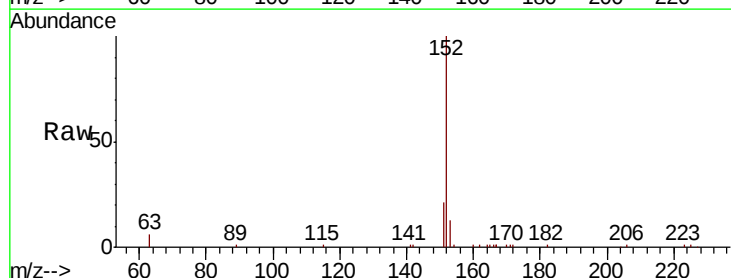
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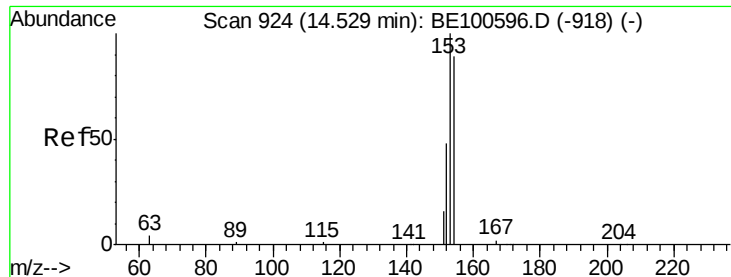
mohammad
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#16
Acenaphthylene
Concen: 0.350 ng
RT: 14.17 min Scan# 899
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.5	23.3
153	12.9	10.4	15.6





#17

Acenaphthene

Concen: 0.373 ng

RT: 14.51 min Scan# 923

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

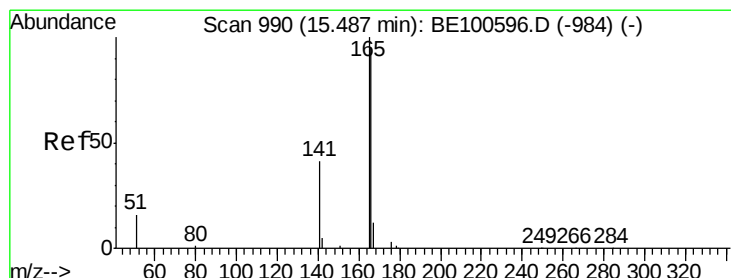
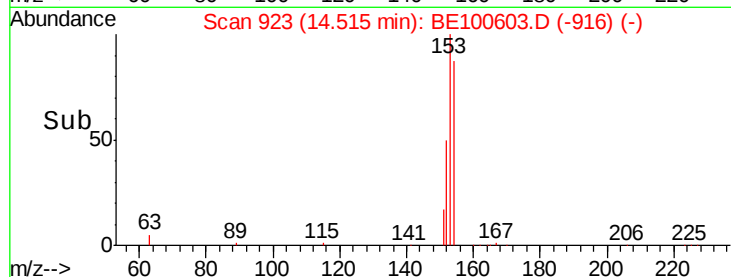
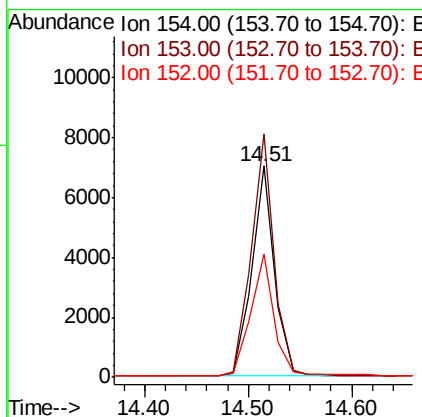
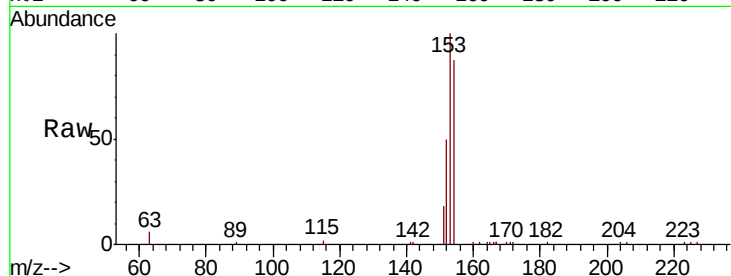
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	117.6	92.3	138.5
152	59.5	46.2	69.2

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#18

Fluorene

Concen: 0.379 ng

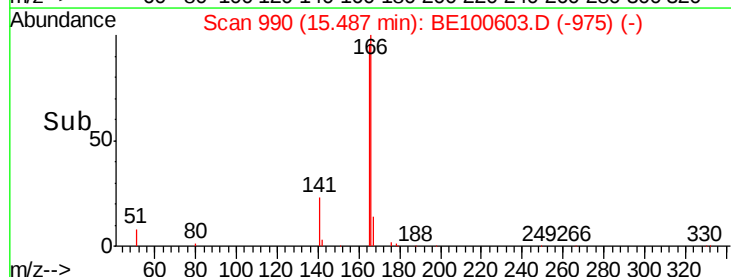
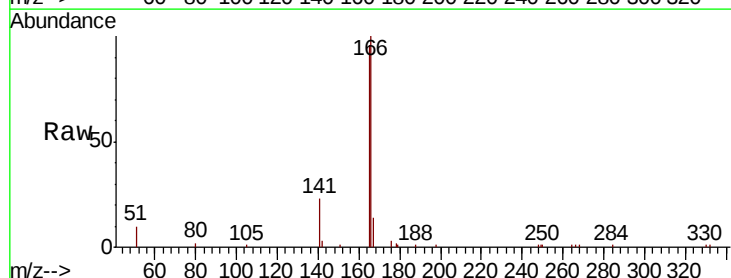
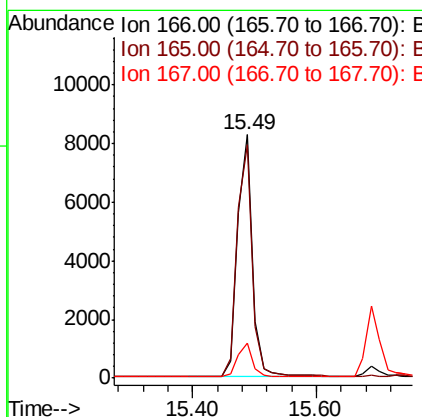
RT: 15.49 min Scan# 990

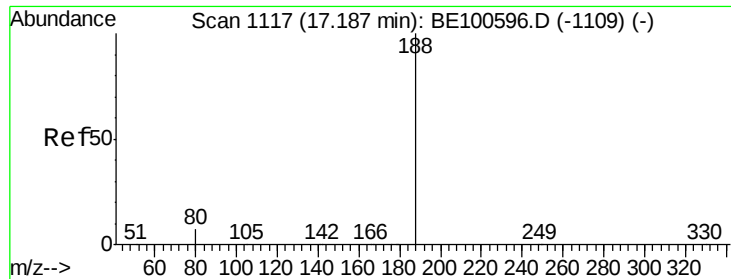
Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.2	80.4	120.6
167	13.7	10.6	15.8





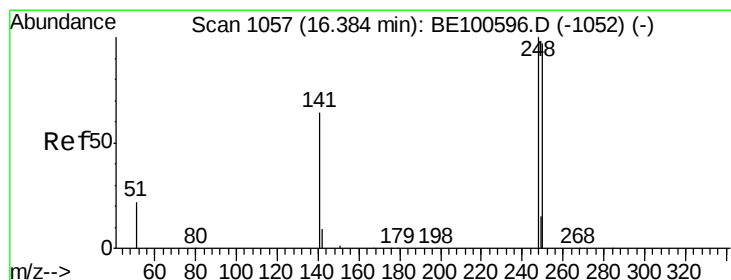
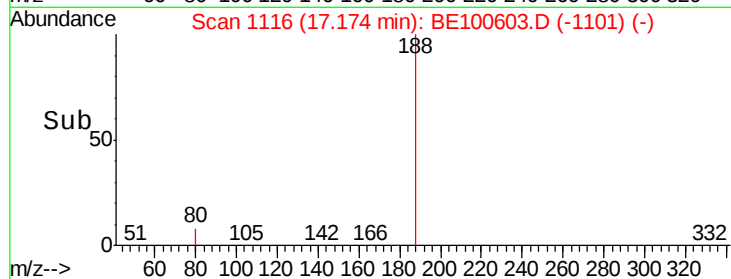
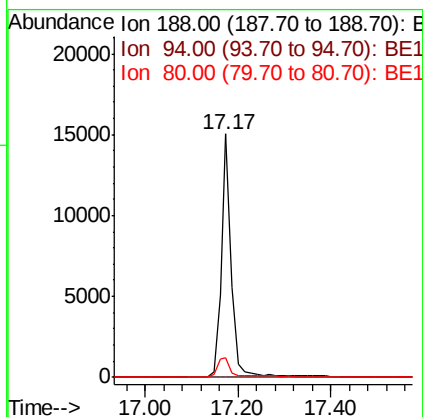
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.17 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
188	100	22399		
94	0.0	0.0	0.0	0.0
80	8.1	6.2	9.2	

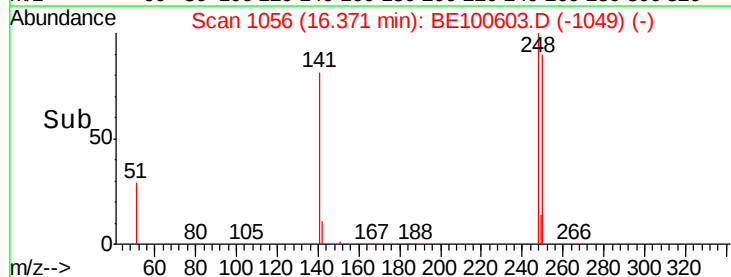
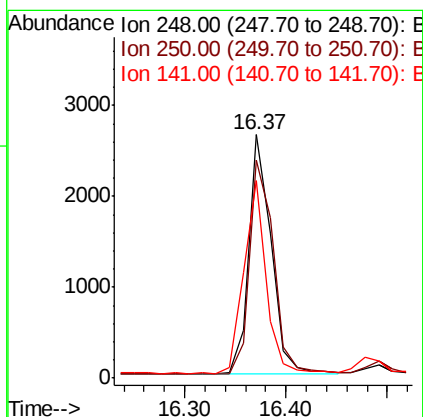
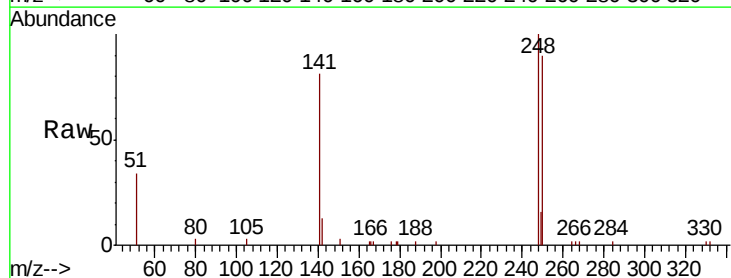
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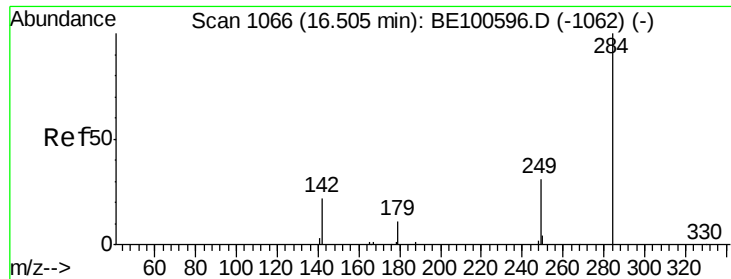
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#20
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.37 min Scan# 1056
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	4089		
250	89.8	77.4	116.0	
141	81.2	52.1	78.1#	





#21

Hexachlorobenzene

Concen: 0.395 ng

RT: 16.49 min Scan# 1065

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

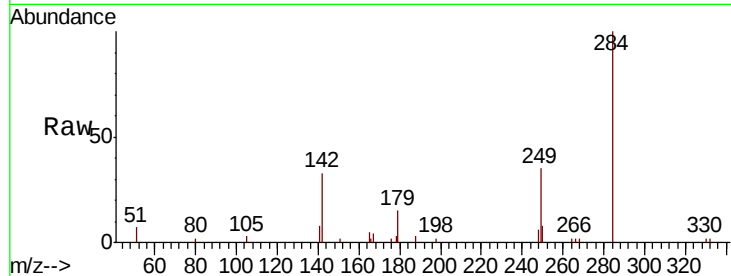
ClientSampleId :

SSTDCCC0.4

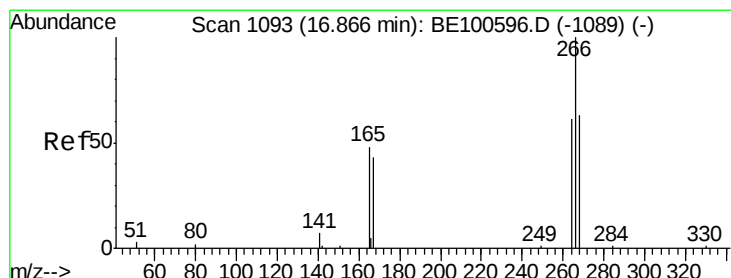
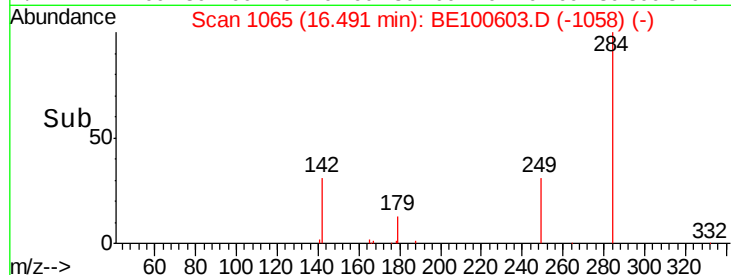
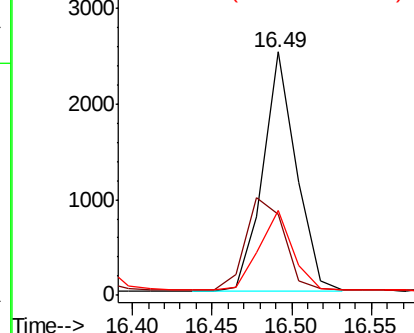
Tot Ion:	284	Resp:	3682
Ion Ratio	Lower	Upper	
284	100		
142	45.1	35.1	52.7
249	33.6	27.2	40.8

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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.456 ng m

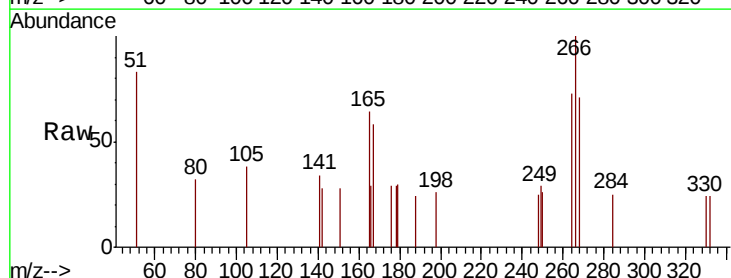
RT: 16.85 min Scan# 1092

Delta R.T. 0.00 min

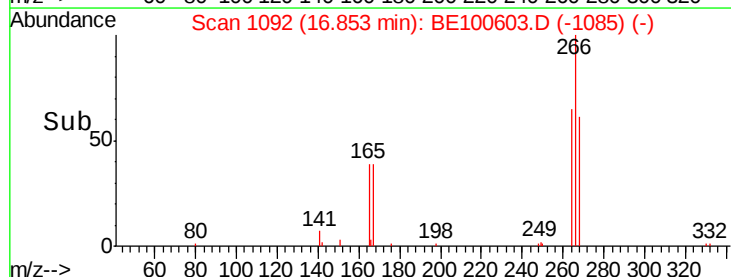
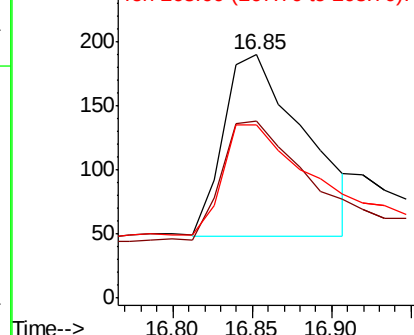
Lab File: BE100603.D

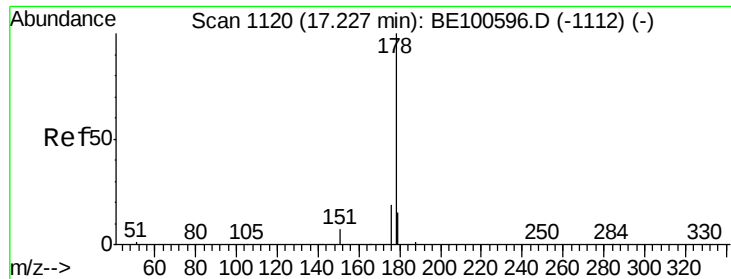
Acq: 8 Oct 2019 11:42

Tgt Ion:	266	Resp:	503
Ion Ratio	Lower	Upper	
266	100		
264	72.6	56.3	84.5
268	71.1	60.3	90.5



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





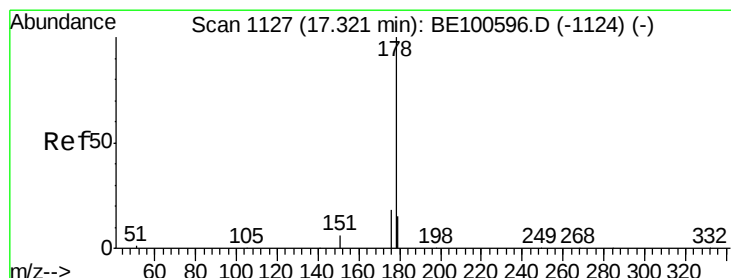
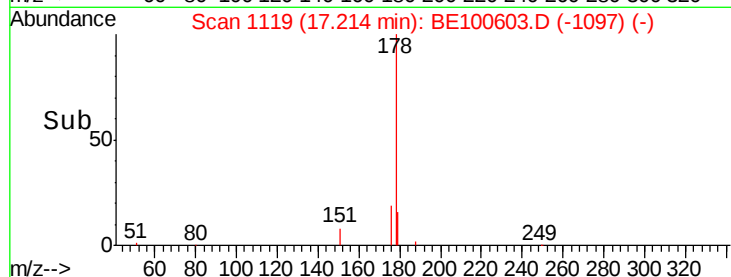
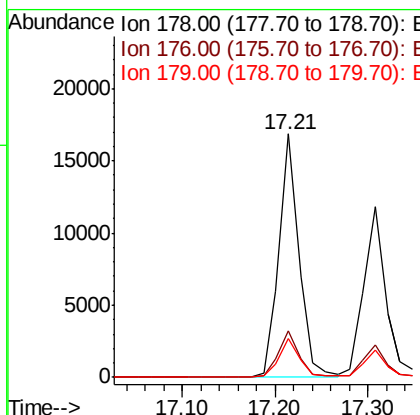
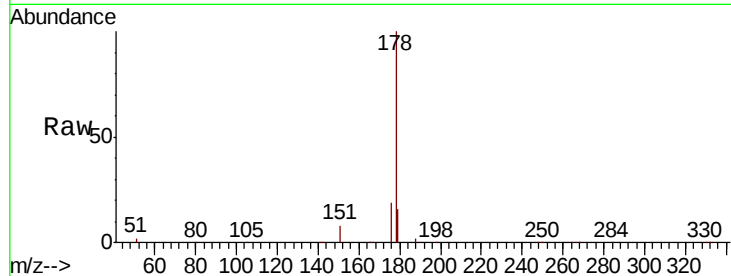
#23
Phenanthrene
Concen: 0.395 ng
RT: 17.21 min Scan# 1119
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.2
179	15.7	12.3	18.5

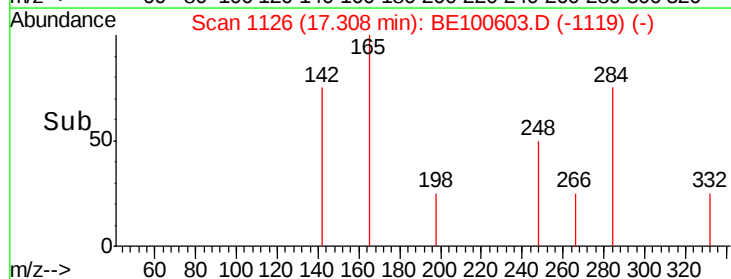
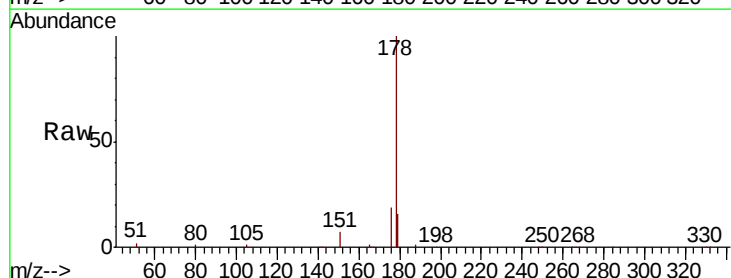
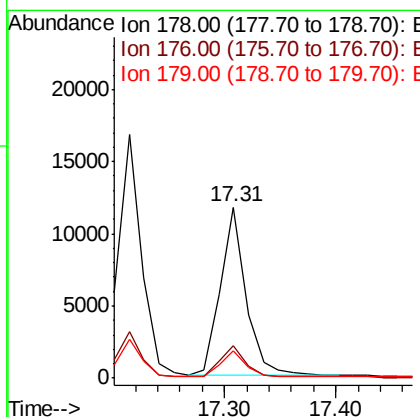
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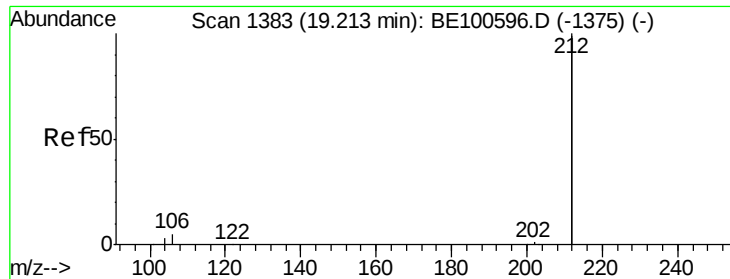
mohammad
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#24
Anthracene
Concen: 0.339 ng
RT: 17.31 min Scan# 1126
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.7	22.1
179	15.3	12.2	18.4





#25

Fluoranthene-d10

Concen: 0.364 ng

RT: 19.20 min Scan# 1380

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

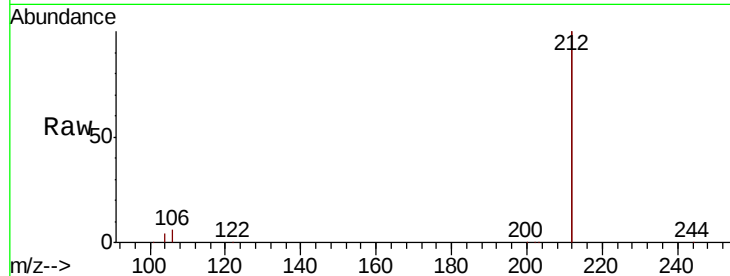
ClientSampleId :

SSTDCCC0.4

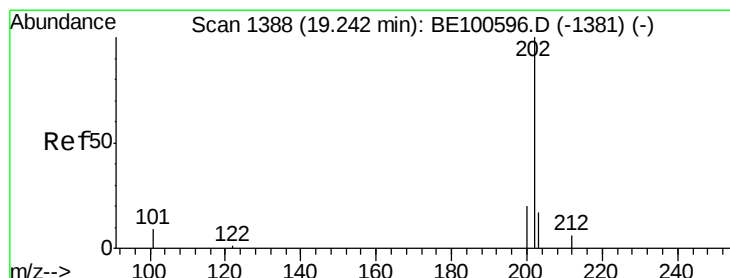
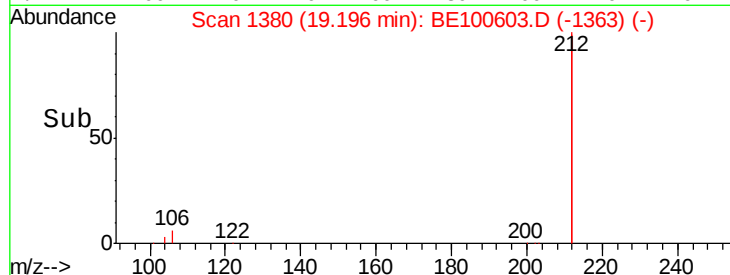
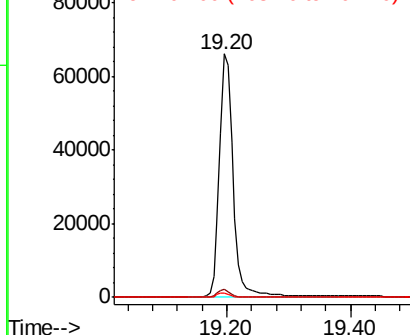
Tot Ion	Ion	Ratio	Resp	Lower	Upper
212	100				
106	2.9	2.3	3.5		
104	1.6	1.3	1.9		

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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

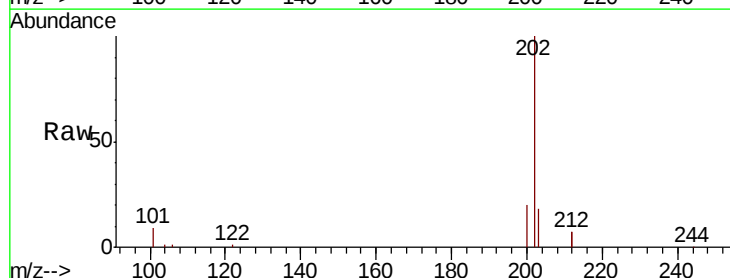
RT: 19.23 min Scan# 1386

Delta R.T. 0.00 min

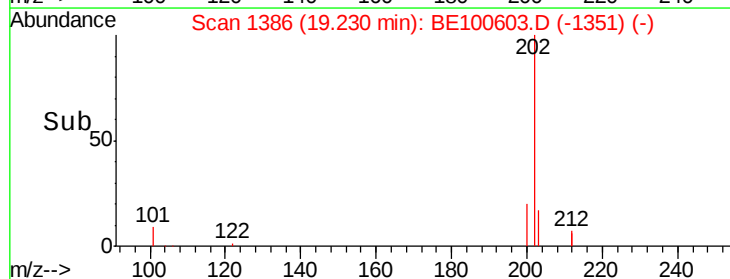
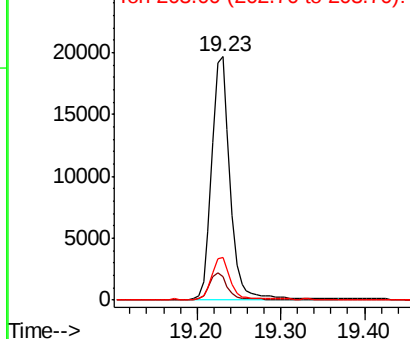
Lab File: BE100603.D

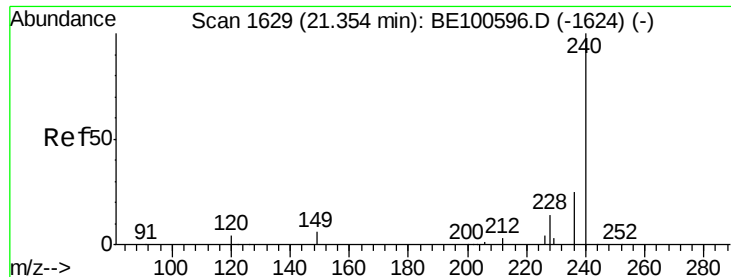
Acq: 8 Oct 2019 11:42

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
202	100				
101	10.8	8.6	12.8		
203	17.3	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





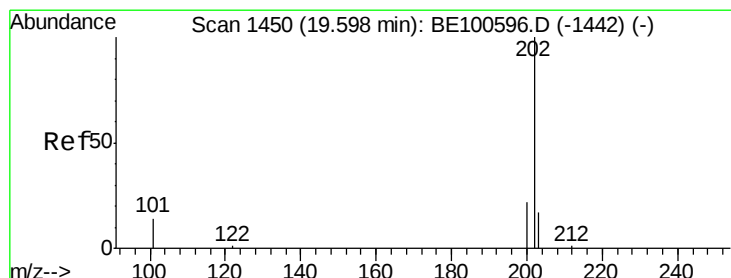
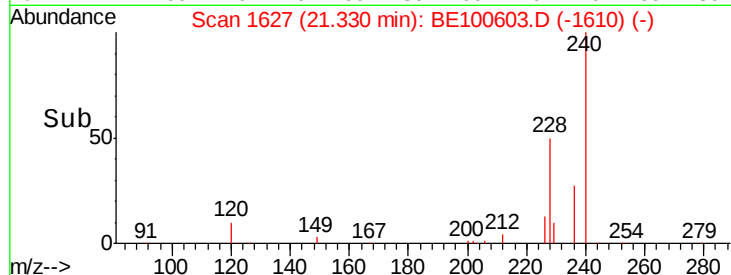
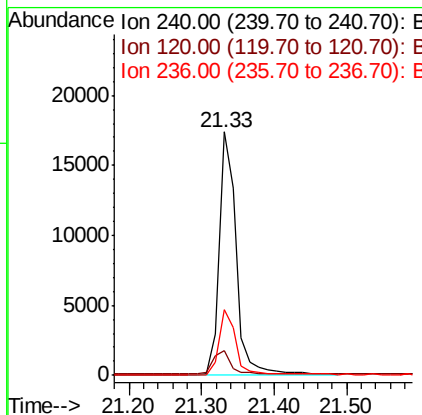
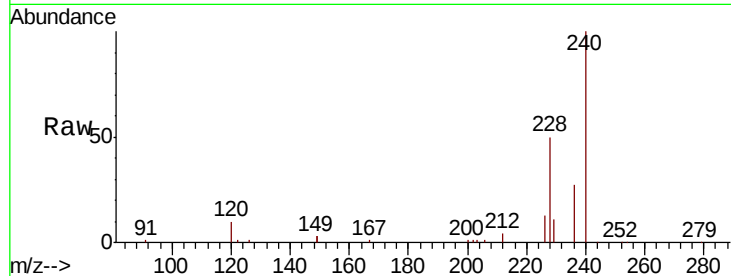
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.33 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.4	3.6	5.4#
236	26.9	20.5	30.7

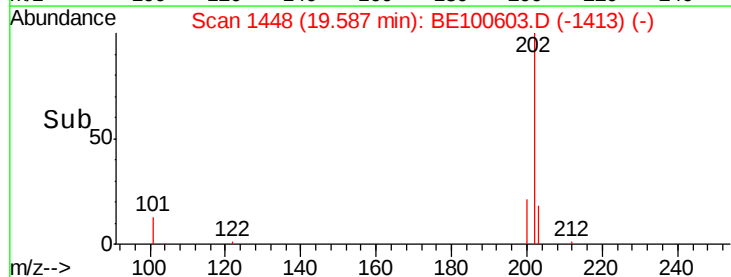
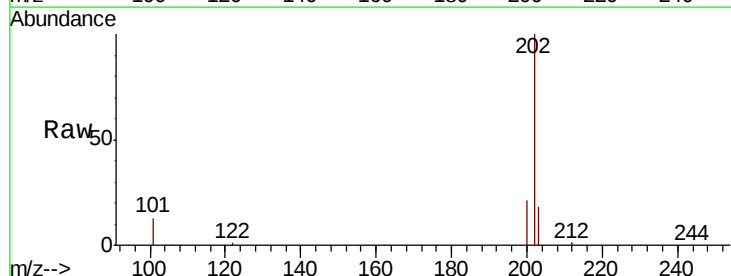
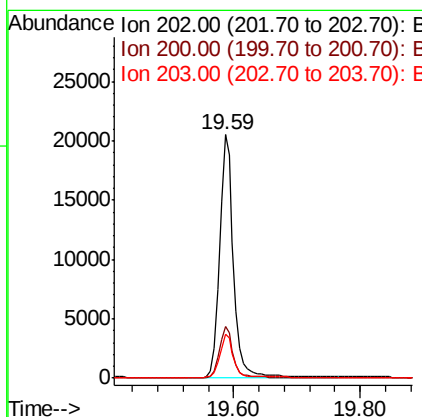
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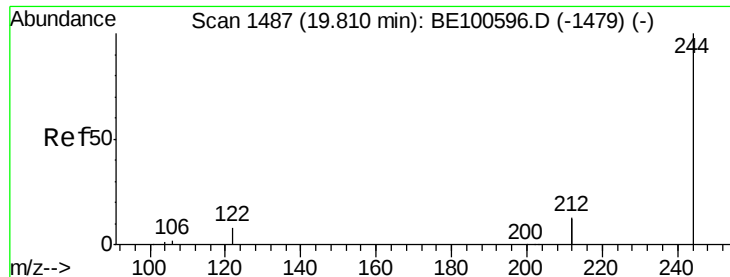
mohammad
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#28
Pyrene
Concen: 0.422 ng
RT: 19.59 min Scan# 1448
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.8	25.2
203	17.8	14.1	21.1





#29

Terphenyl-d14

Concen: 0.407 ng

RT: 19.80 min Scan# 1485

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

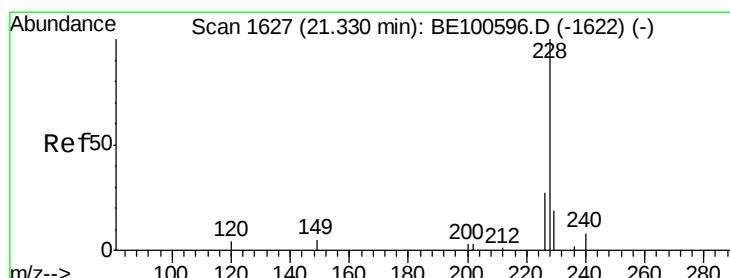
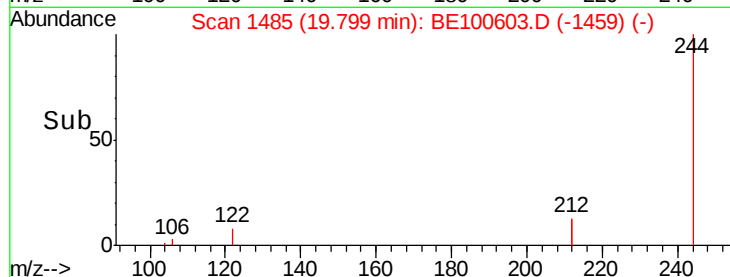
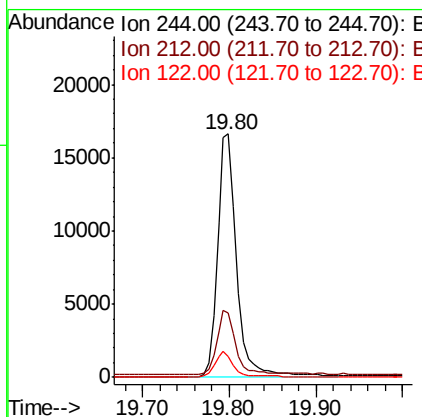
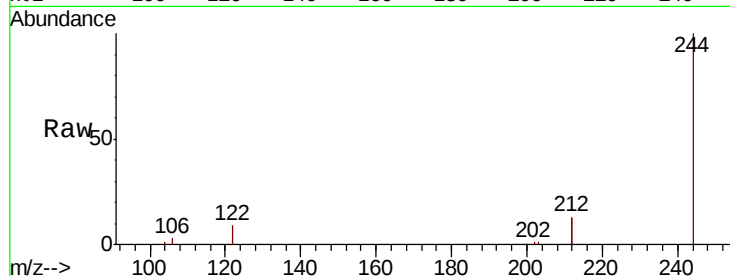
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	26.3	20.6	31.0
122	8.6	6.5	9.7

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#30

Benzo(a)anthracene

Concen: 0.357 ng

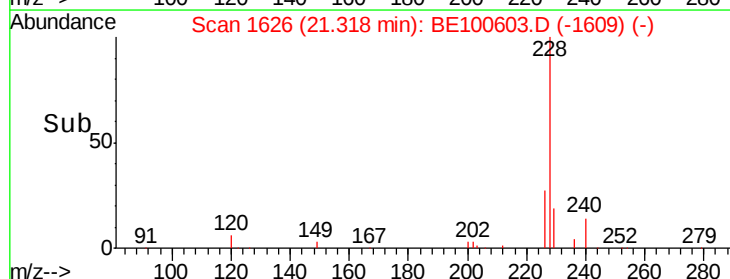
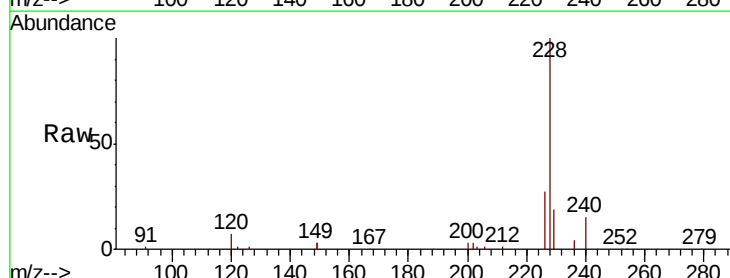
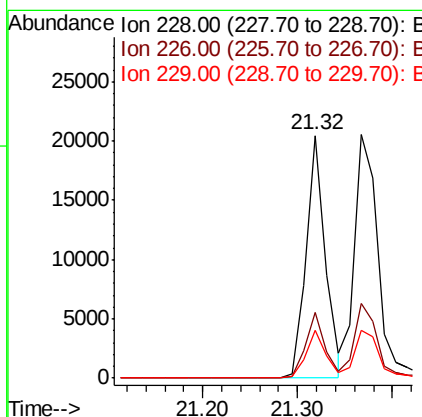
RT: 21.32 min Scan# 1626

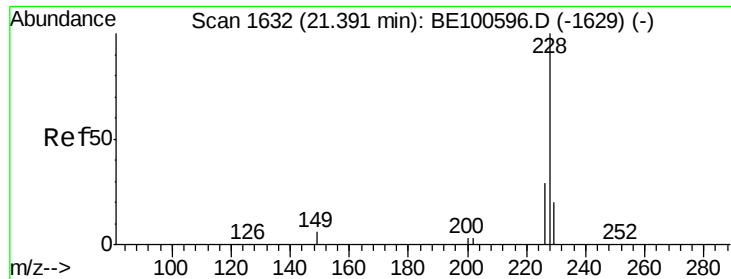
Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.5	32.3
229	19.4	15.6	23.4





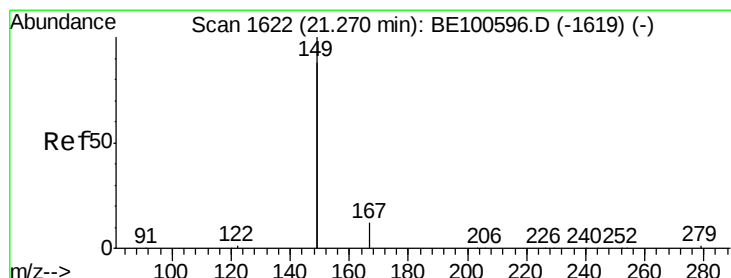
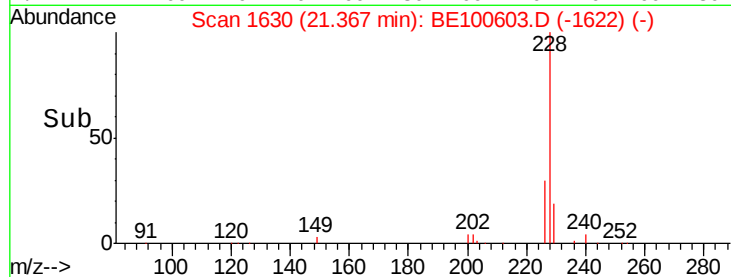
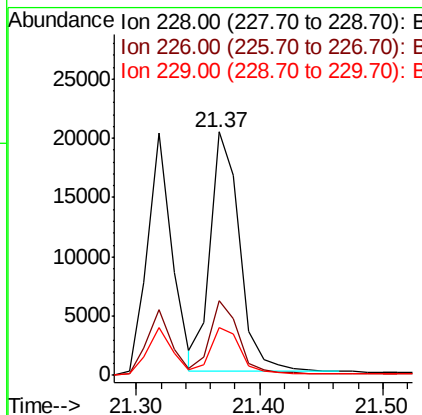
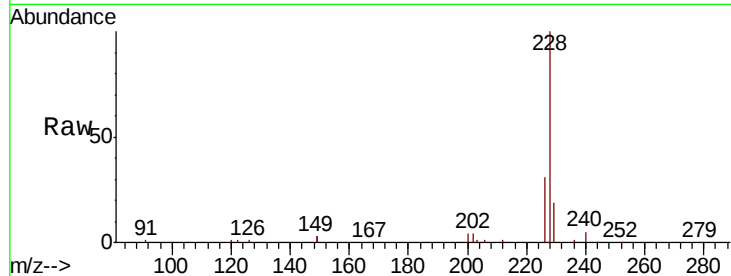
#31
Chrysene
Concen: 0.395 ng
RT: 21.37 min Scan# 1630
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.6	22.7	34.1
229	19.4	16.3	24.5

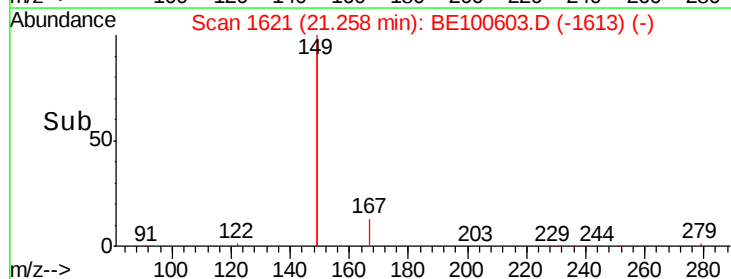
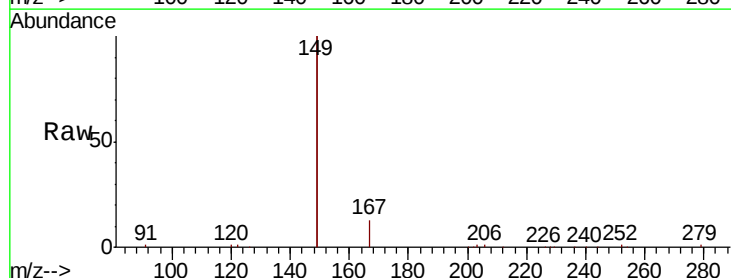
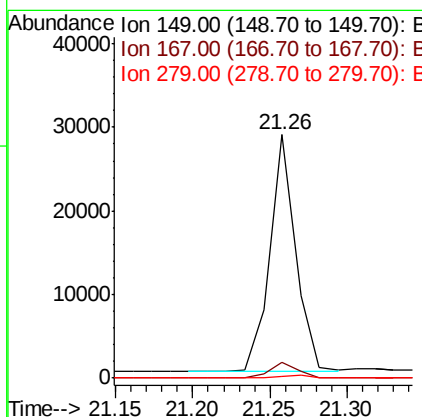
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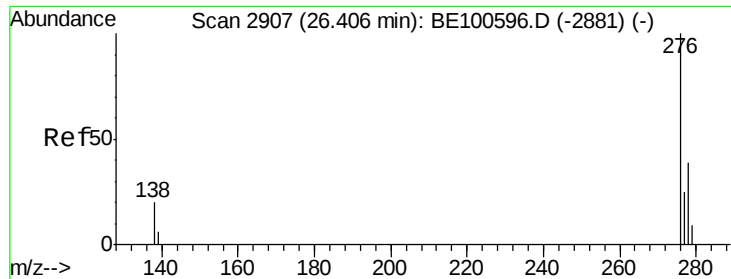
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.219 ng
RT: 21.26 min Scan# 1621
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.8	5.4	8.0
279	1.2	0.9	1.3





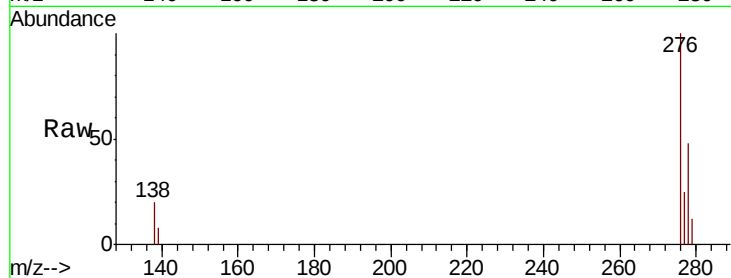
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.374 ng
RT: 26.37 min Scan# 2898
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	22.7	17.8	26.8
277	25.1	19.8	29.8

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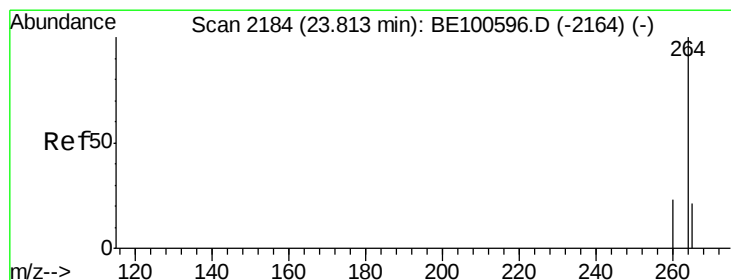
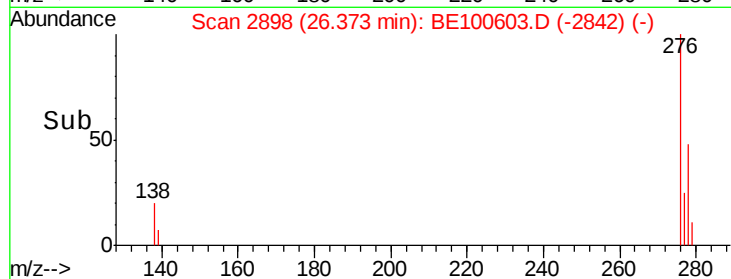
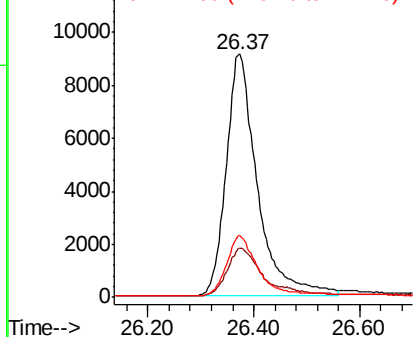


Abundance

Ion 276.00 (275.70 to 276.70): E

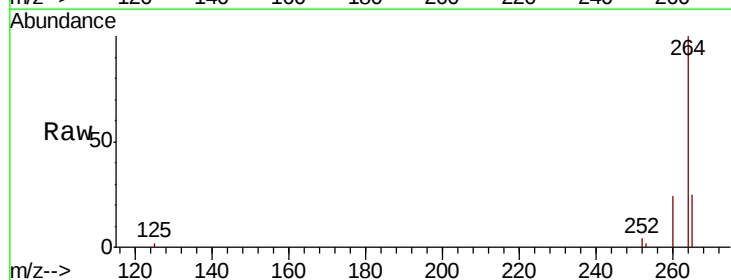
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#34
Perylene-d12
Concen: 0.400 ng
RT: 23.78 min Scan# 2176
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.0	28.4
265	25.1	20.9	31.3

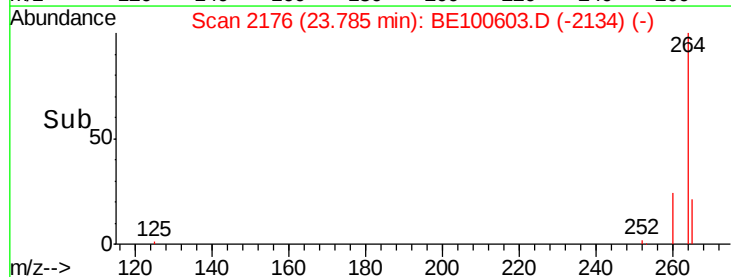
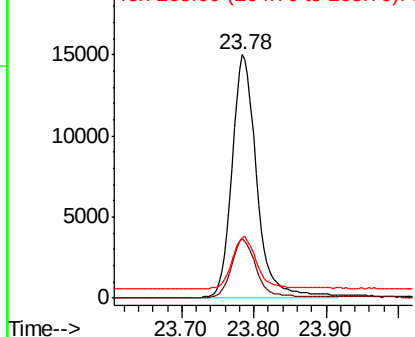


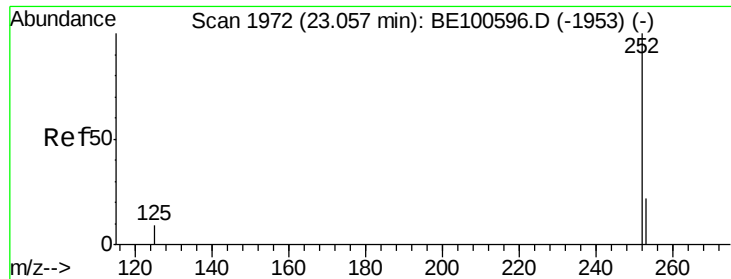
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





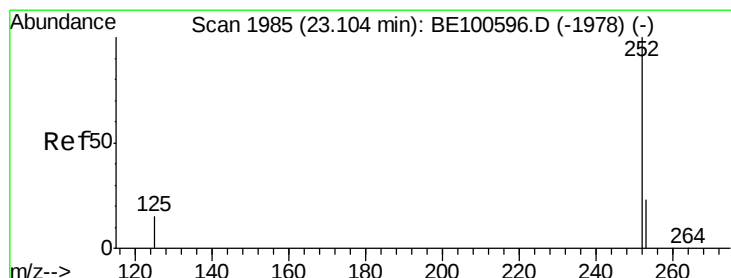
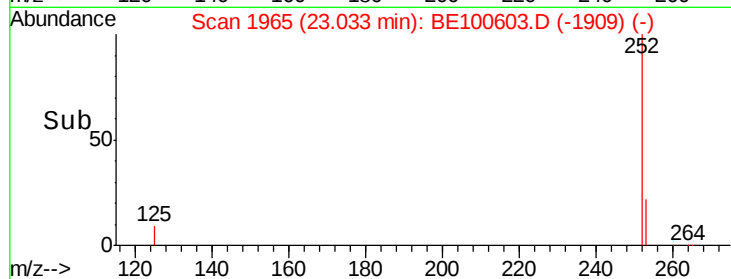
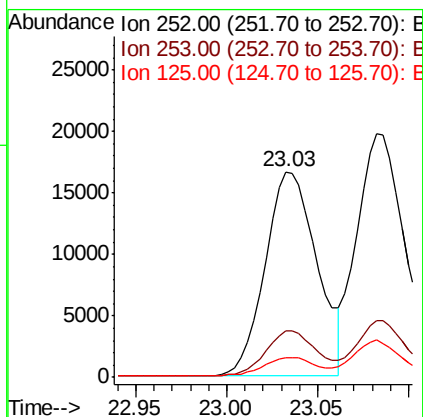
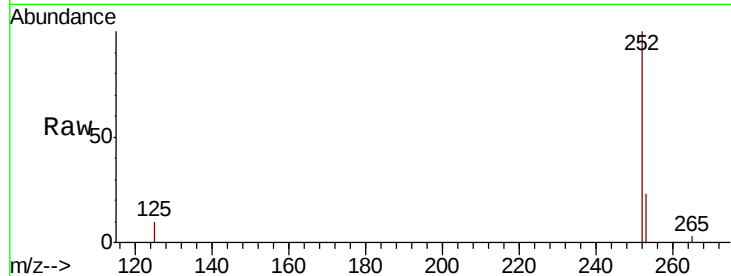
#35
Benzo(b)fluoranthene
Concen: 0.352 ng
RT: 23.03 min Scan# 1965
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.1	27.1
125	9.9	7.9	11.9

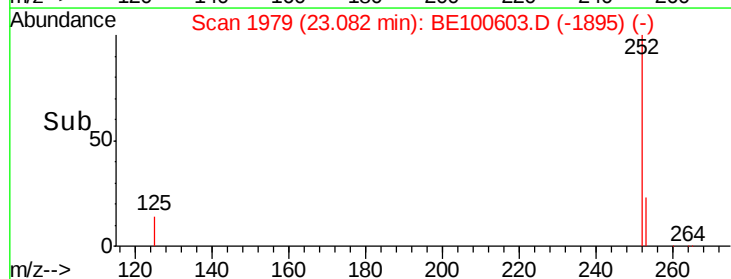
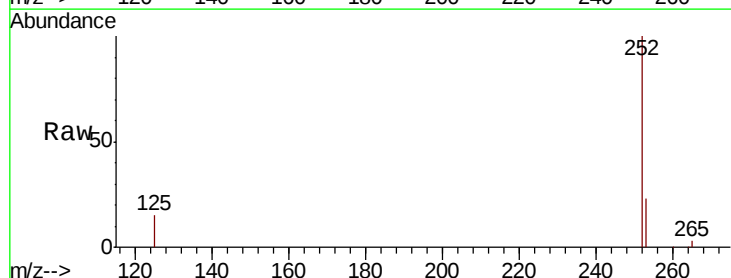
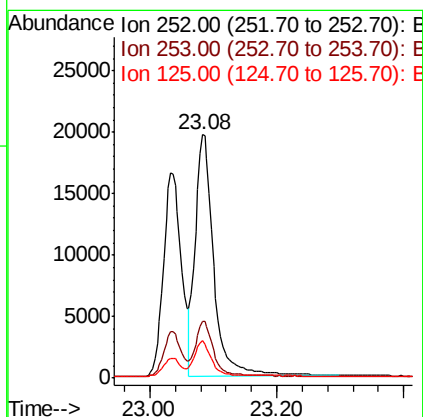
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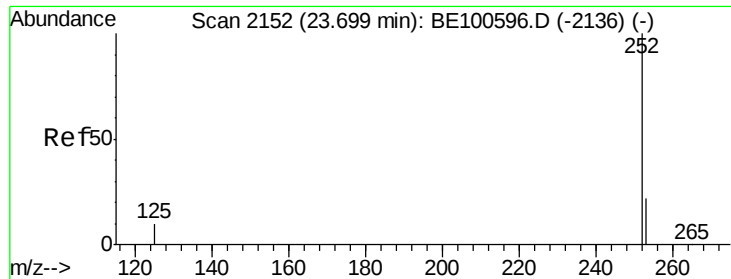
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#36
Benzo(k)fluoranthene
Concen: 0.378 ng
RT: 23.08 min Scan# 1979
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.6	28.0
125	15.2	11.4	17.0





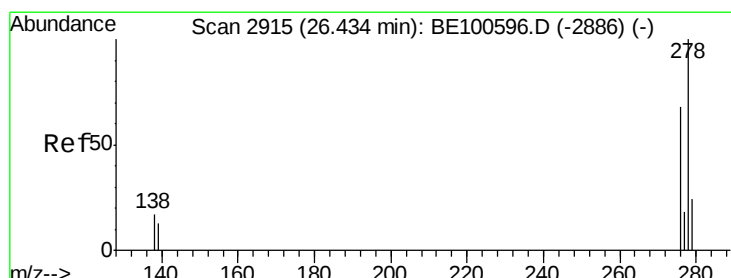
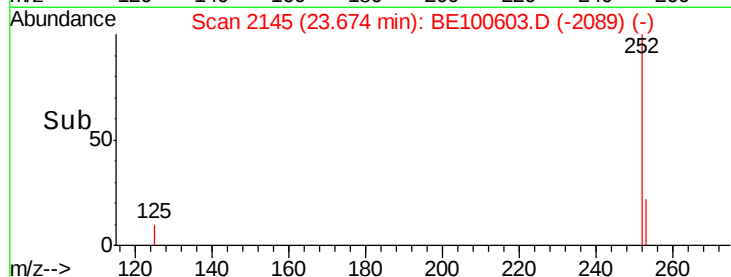
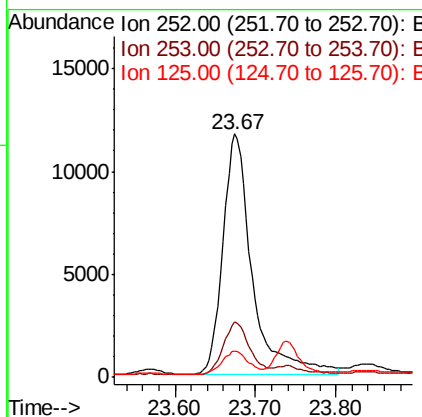
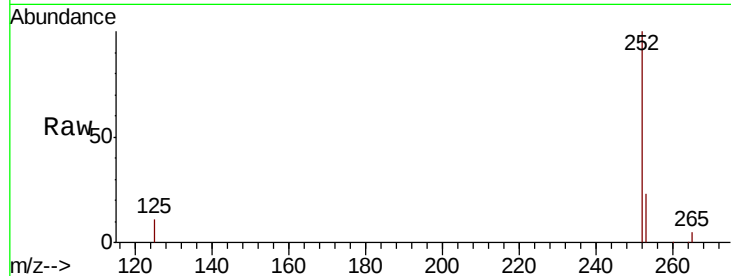
#37
Benzo(a)pyrene
Concen: 0.344 ng
RT: 23.67 min Scan# 2145
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.5	27.7
125	10.9	8.8	13.2

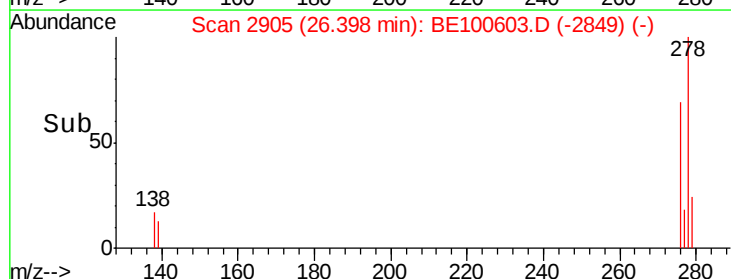
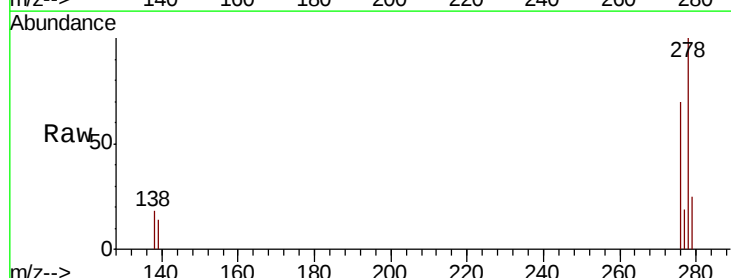
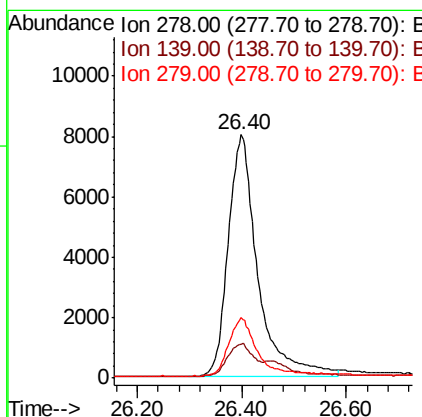
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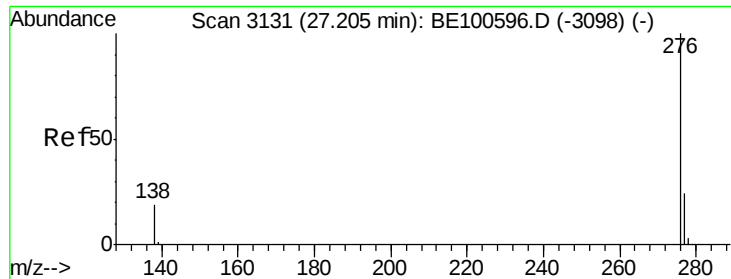
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#38
Dibenzo(a,h)anthracene
Concen: 0.350 ng
RT: 26.40 min Scan# 2905
Delta R.T. 0.00 min
Lab File: BE100603.D
Acq: 8 Oct 2019 11:42

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.8	11.0	16.4
279	24.6	19.7	29.5





#39

Benzo(a,h,i)perylene

Concen: 0.359 ng

RT: 27.17 min Scan# 3120

Delta R.T. 0.00 min

Lab File: BE100603.D

Acq: 8 Oct 2019 11:42

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tot Ion:	276	Resp:	32762
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.5	29.3
138	19.4	15.6	23.4

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