

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE020720\
 Data File : BE101142.D
 Acq On : 7 Feb 2020 18:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

mohammad
 2/11/2020 8:27:12 AM

Quant Time: Feb 08 01:09:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 18:36:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	1229	0.40	ng	-0.03
7) Naphthalene-d8	10.48	136	5704	0.40	ng	-0.01
13) Acenaphthene-d10	14.34	164	3695	0.40	ng	-0.02
19) Phenanthrene-d10	17.08	188	12578	0.40	ng	-0.01
27) Chrysene-d12	21.27	240	11766	0.40	ng	-0.01
34) Perylene-d12	23.68	264	14694	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.32	112	1066	0.39	ng	-0.02
5) Phenol-d6	6.91	99	1146	0.33	ng	-0.01
8) Nitrobenzene-d5	8.86	82	1446	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	12.08	152	4235	0.39	ng	-0.03
14) 2,4,6-Tribromophenol	15.84	330	254	0.24	ng	-0.01
15) 2-Fluorobiphenyl	12.97	172	5300	0.38	ng	-0.03
25) Fluoranthene-d10	19.11	212	63179	0.36	ng	-0.02
29) Terphenyl-d14	19.72	244	12135	0.42	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	1405	0.507	ng	93
3) n-Nitrosodimethylamine	3.59	42	596	0.349	ng	85
6) bis(2-Chloroethyl)ether	7.15	93	2329m	0.559	ng	
9) Naphthalene	10.52	128	24765	0.391	ng	98
10) Hexachlorobutadiene	10.82	225	1180	0.440	ng	98
12) 2-Methylnaphthalene	12.15	142	3603	0.376	ng	98
16) Acenaphthylene	14.07	152	5832	0.388	ng	99
17) Acenaphthene	14.40	154	4196	0.390	ng	98
18) Fluorene	15.38	166	5349	0.393	ng	99
20) 4-Bromophenyl-phenylether	16.28	248	2084	0.340	ng	93
21) Hexachlorobenzene	16.39	284	1924	0.286	ng	98
22) Pentachlorophenol	16.71	266	8	0.253	ng	# 75
23) Phenanthrene	17.12	178	11802	0.344	ng	99
24) Anthracene	17.22	178	12839	0.396	ng	99
26) Fluoranthene	19.14	202	15374	0.357	ng	100
28) Pyrene	19.50	202	16363	0.374	ng	99
30) Benzo(a)anthracene	21.24	228	11943	0.356	ng	99
31) Chrysene	21.29	228	20604	0.413	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	29776	0.532	ng	99
33) Indeno(1,2,3-cd)pyrene	26.23	276	18573	0.471	ng	# 92
35) Benzo(b)fluoranthene	22.94	252	13697	0.332	ng	99
36) Benzo(k)fluoranthene	22.99	252	20184	0.338	ng	99
37) Benzo(a)pyrene	23.58	252	15843	0.397	ng	99
38) Dibenzo(a,h)anthracene	26.25	278	14328	0.391	ng	# 89
39) Benzo(g,h,i)perylene	27.01	276	16241	0.360	ng	99

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

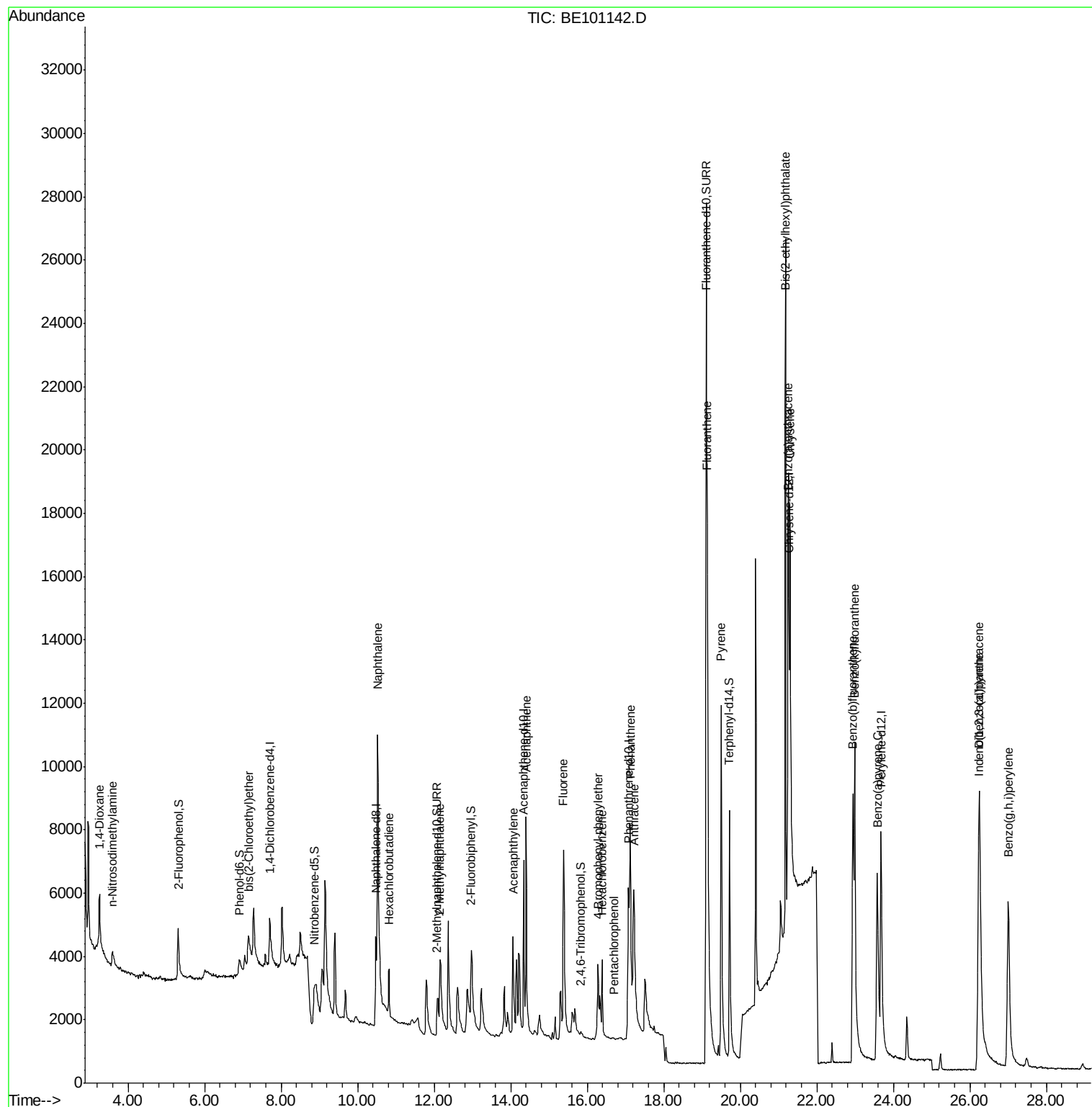
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE020720\
Data File : BE101142.D
Acq On : 7 Feb 2020 18:33
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

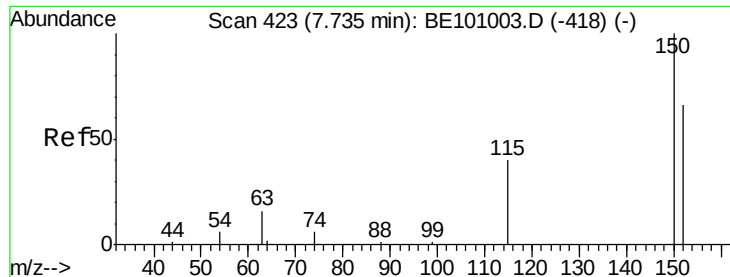
Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4EC

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2/11/2020 8:27:12 AM

Quant Time: Feb 08 01:09:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 18:36:25 2020
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.70 min Scan# 420

Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tot Ion:152 Resp: 1229

Ion Ratio Lower Upper

152 100

150 151.9 120.3 180.5

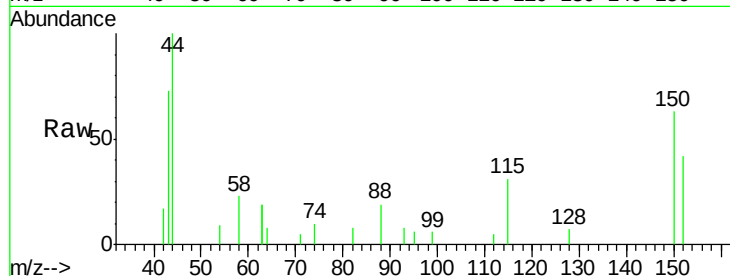
115 73.4 51.7 77.5

Manual Integrations

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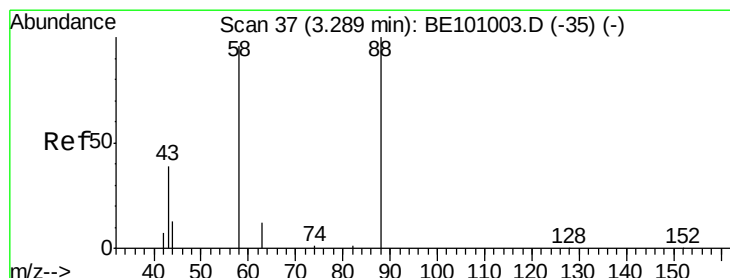
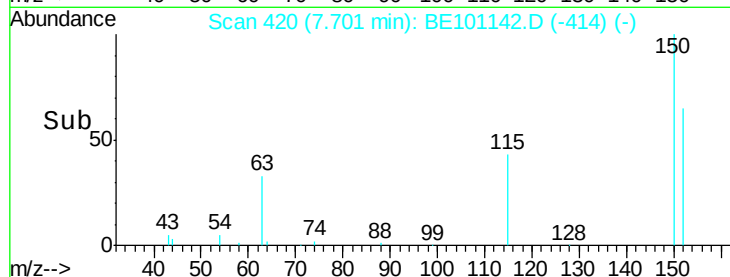
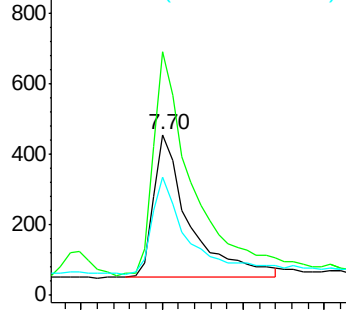
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.507 ng

RT: 3.26 min Scan# 34

Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

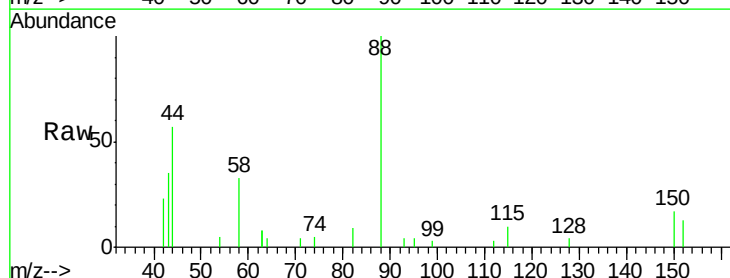
Tgt Ion: 88 Resp: 1405

Ion Ratio Lower Upper

88 100

58 59.5 53.0 79.4

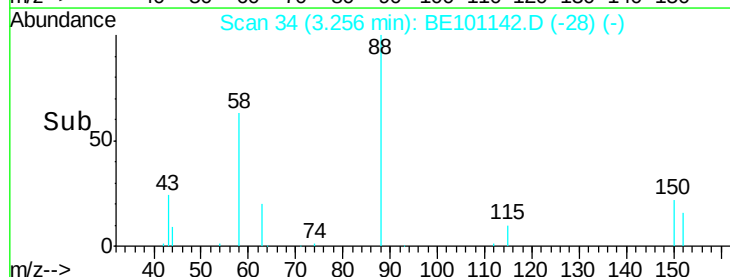
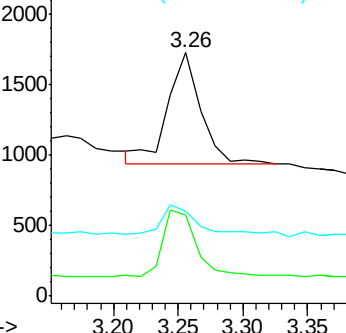
43 26.5 23.4 35.2

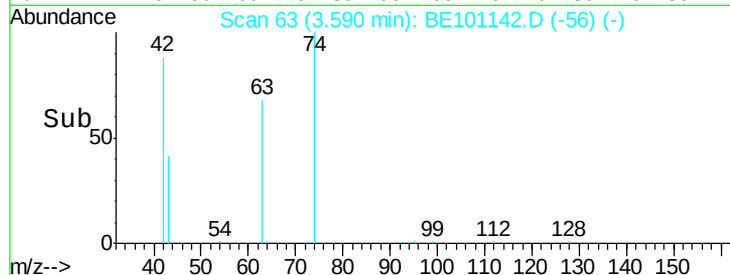
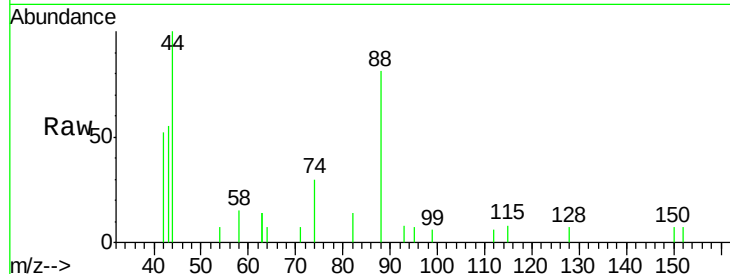
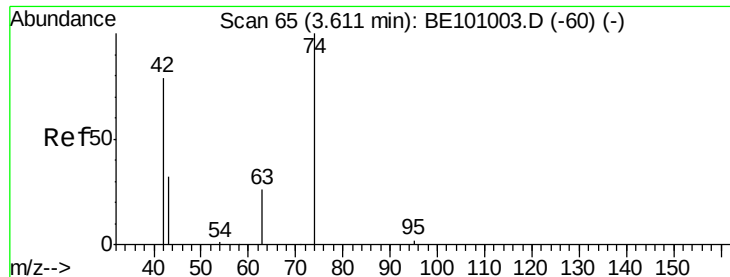


Abundance Ion 88.00 (87.70 to 88.70): BE1

Ion 58.00 (57.70 to 58.70): BE1

Ion 43.00 (42.70 to 43.70): BE1





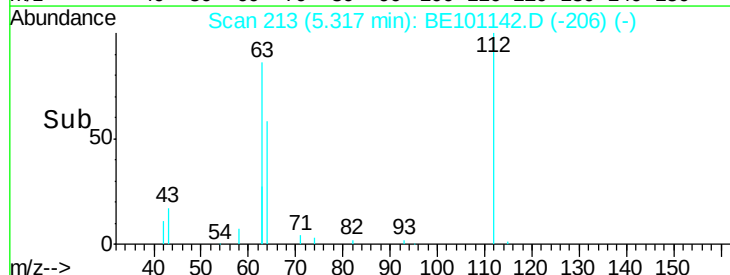
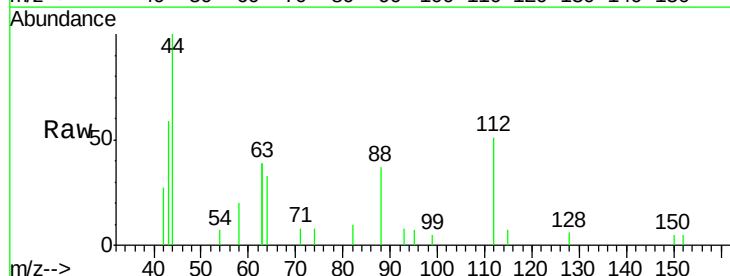
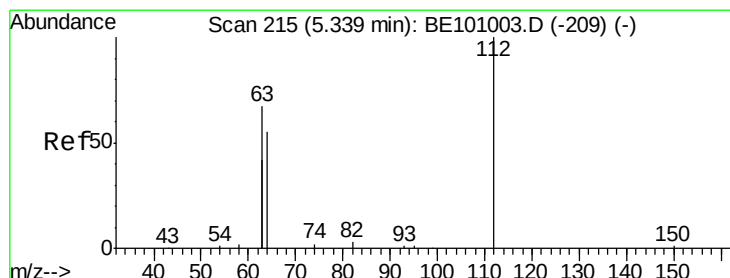
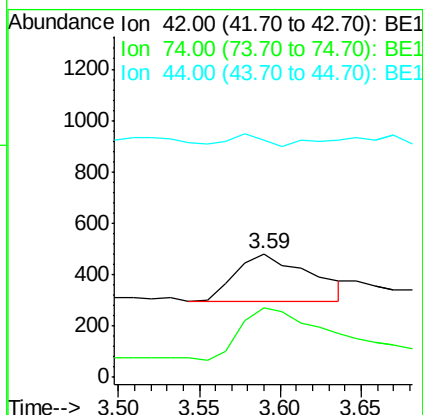
#3
n-Nitrosodimethylamine
Concen: 0.349 ng
RT: 3.59 min Scan# 63
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tot Ion	42	74	44
Ratio	100	112.8	11.4
Lower		105.7	10.0
Upper		158.5	15.0

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

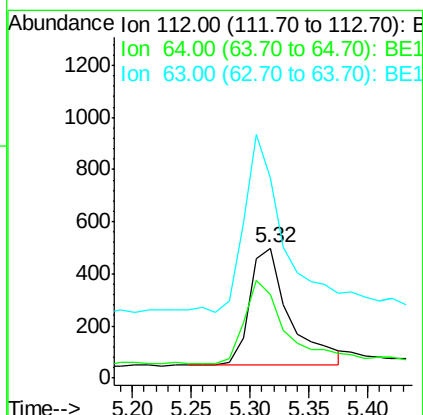
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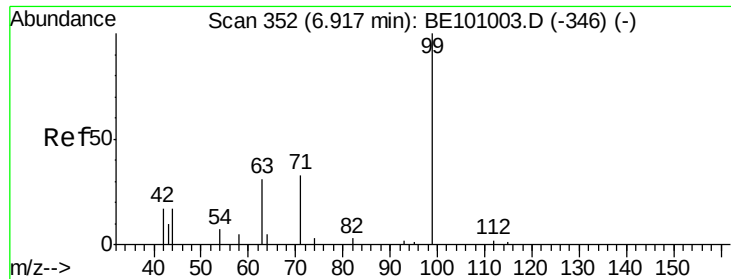
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#4
2-Fluorophenol
Concen: 0.385 ng
RT: 5.32 min Scan# 213
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	112	64	63
Ratio	100	71.6	144.5
Lower		53.6	114.6
Upper		80.4	172.0





#5

Phenol-d6

Concen: 0.327 ng

RT: 6.91 min Scan# 351

Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

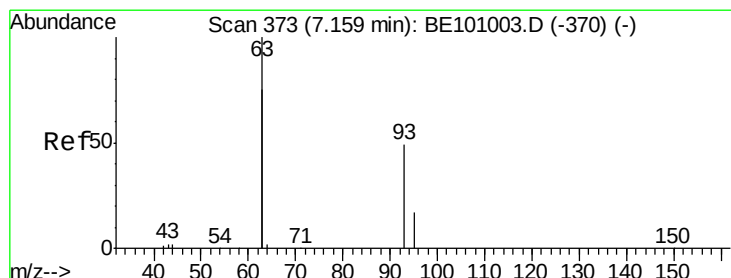
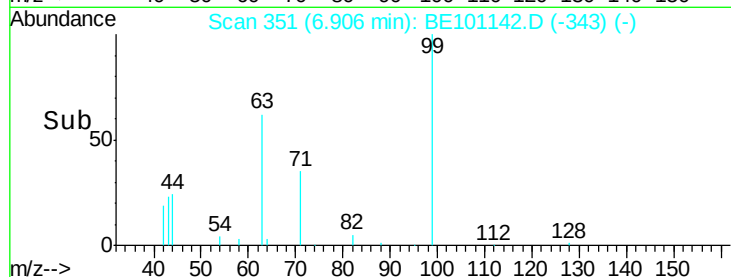
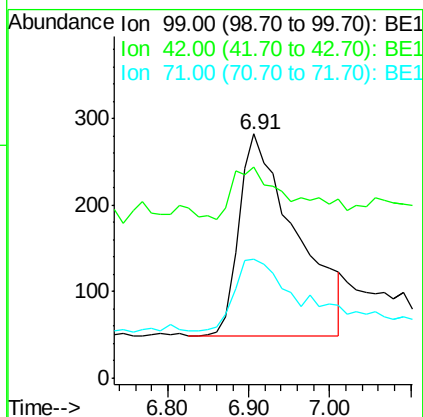
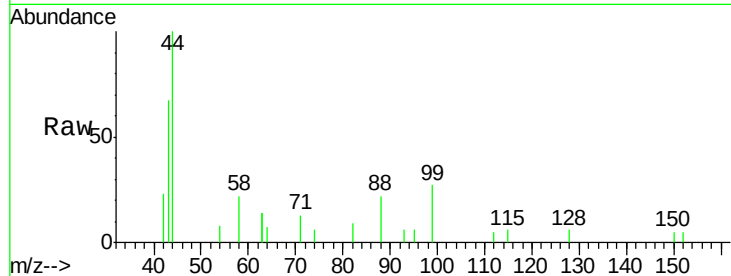
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	99	Resp:	1146
Ion	Ratio	Lower	Upper
99	100		
42	24.5	18.3	27.5
71	38.6	28.0	42.0

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#6

bis(2-Chloroethyl)ether

Concen: 0.559 ng m

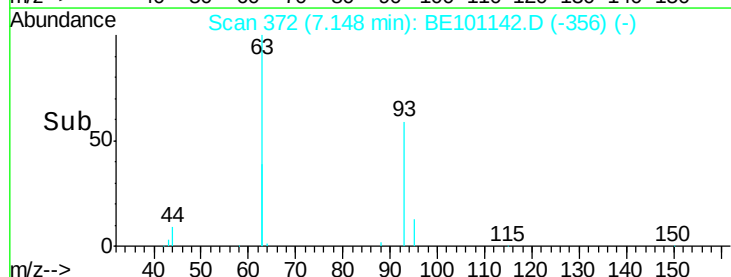
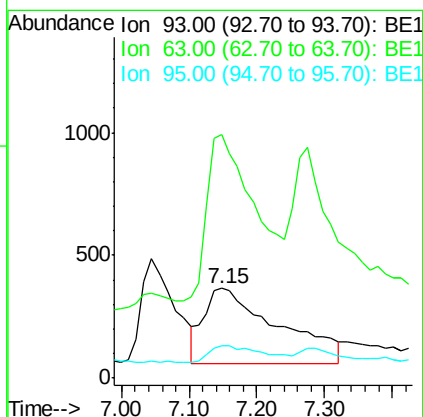
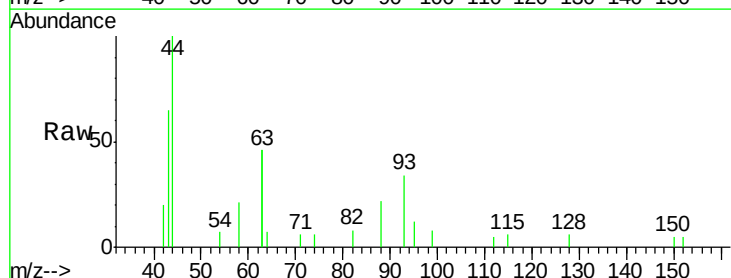
RT: 7.15 min Scan# 372

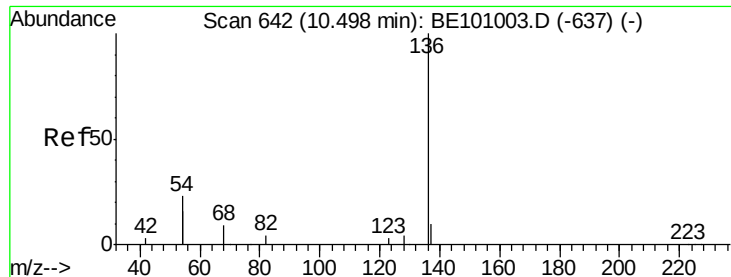
Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion:	93	Resp:	2329
Ion	Ratio	Lower	Upper
93	100		
63	147.4	233.9	350.9#
95	15.1	23.5	35.3#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.48 min Scan# 640

Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

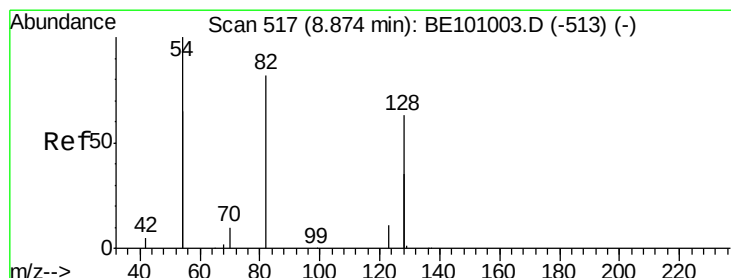
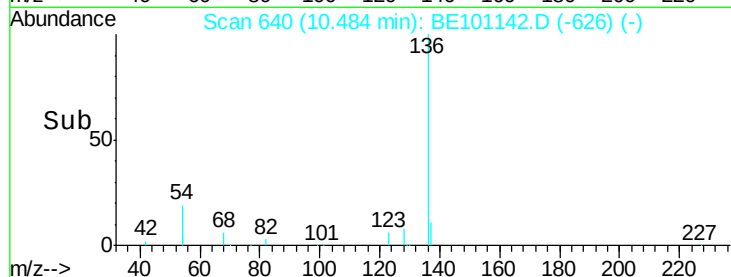
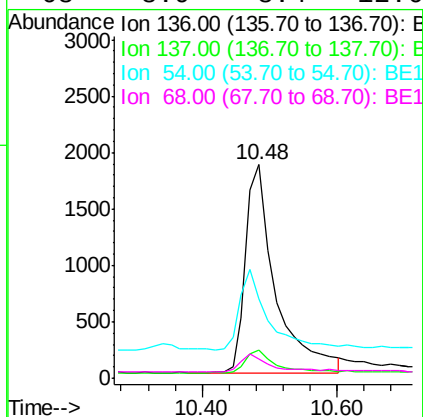
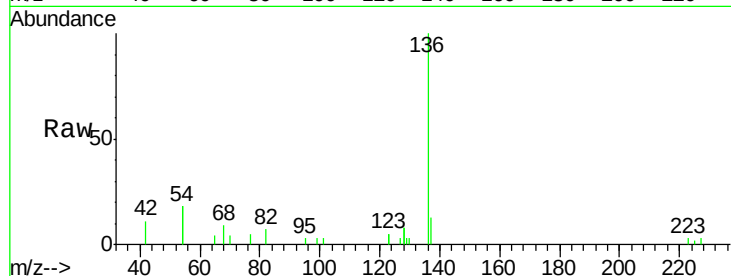
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
136	100		
137	13.3	9.3	13.9
54	36.9	36.8	55.2
68	8.9	8.4	12.6

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#8

Nitrobenzene-d5

Concen: 0.354 ng

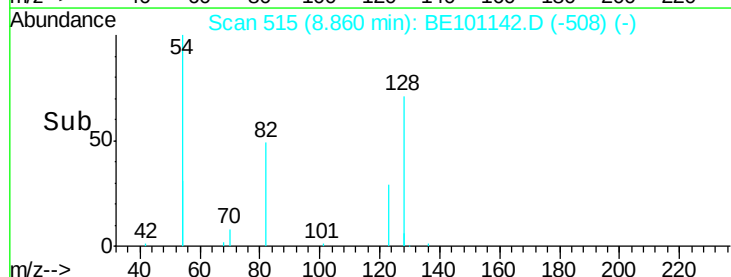
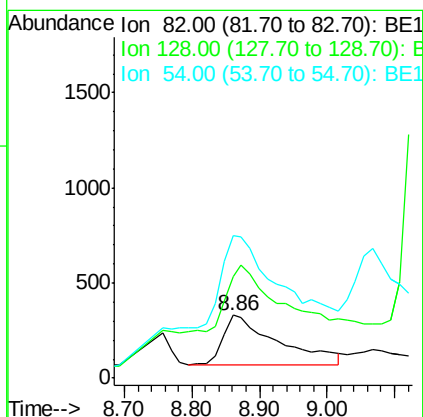
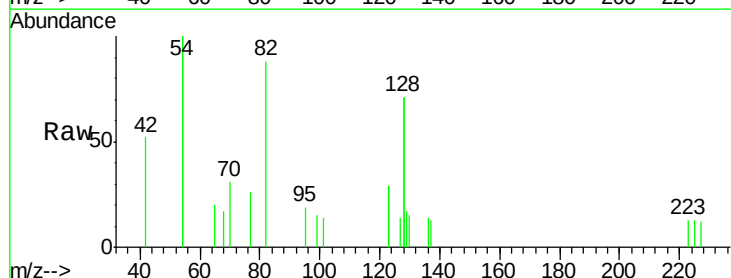
RT: 8.86 min Scan# 515

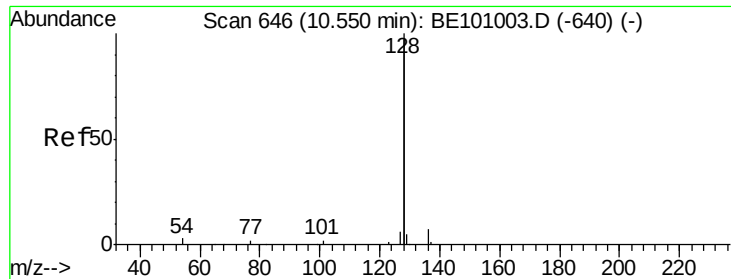
Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
82	100		
128	162.9	109.8	164.6
54	228.6	174.5	261.7





#9

Naphthalene

Concen: 0.391 ng

RT: 10.52 min Scan# 643

Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

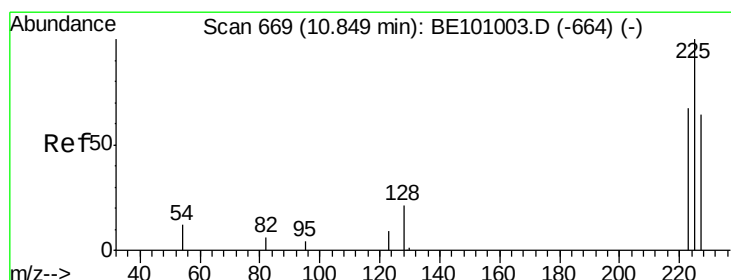
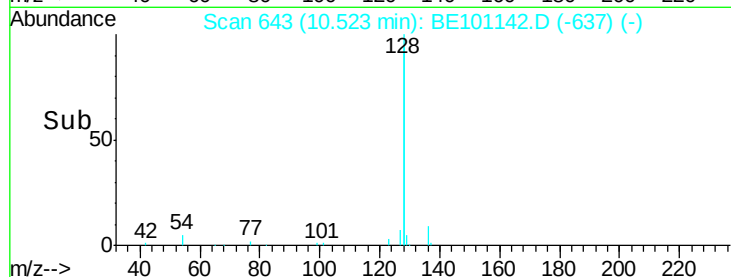
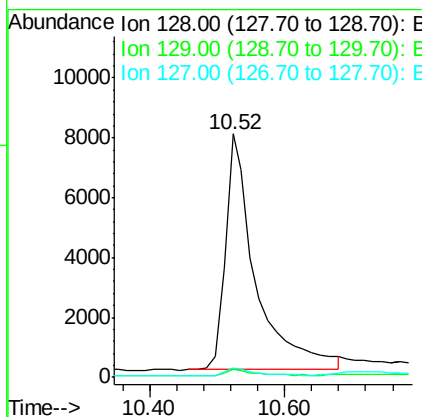
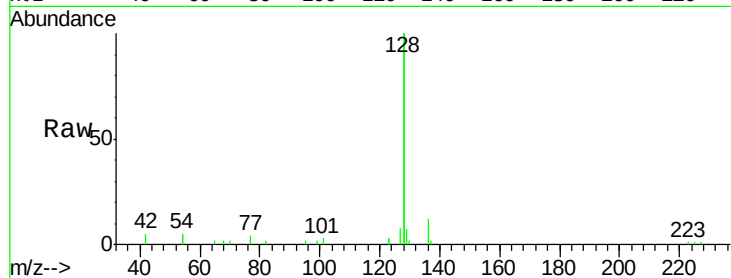
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	128	Resp:	24765
Ion	Ratio	Lower	Upper
128	100		
129	3.4	2.3	3.5
127	4.0	2.7	4.1

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#10

Hexachlorobutadiene

Concen: 0.440 ng

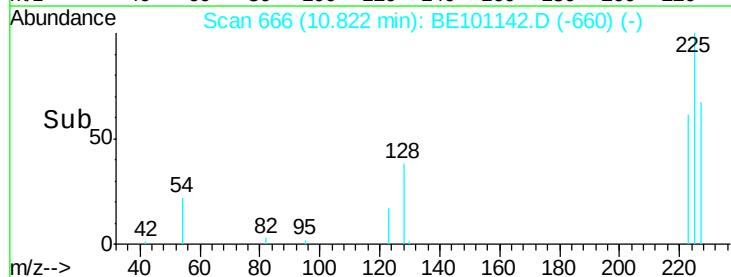
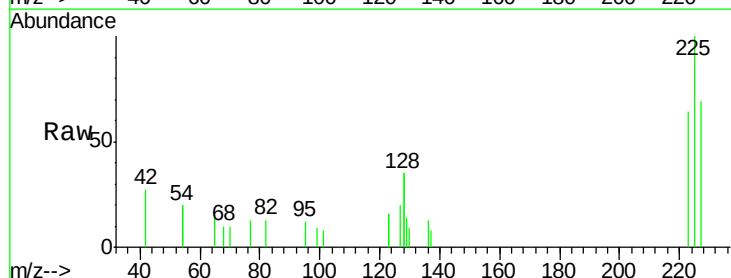
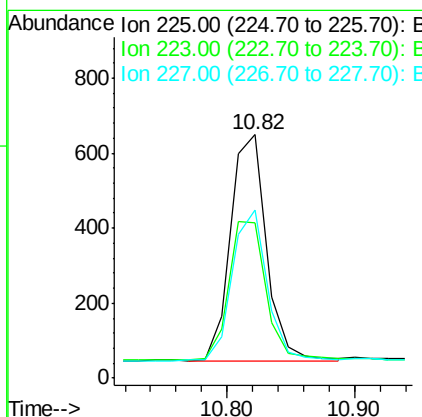
RT: 10.82 min Scan# 666

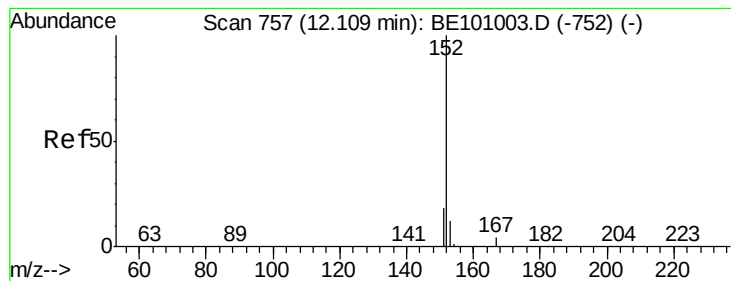
Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion:	225	Resp:	1180
Ion	Ratio	Lower	Upper
225	100		
223	64.3	52.2	78.4
227	64.6	49.9	74.9





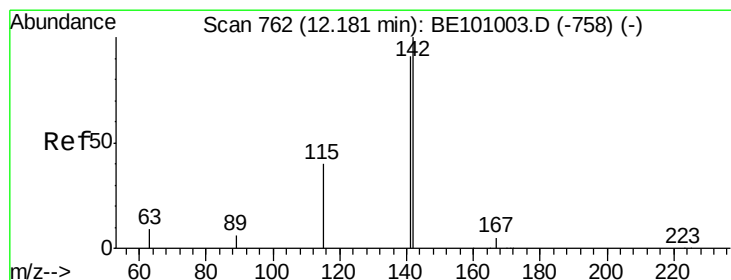
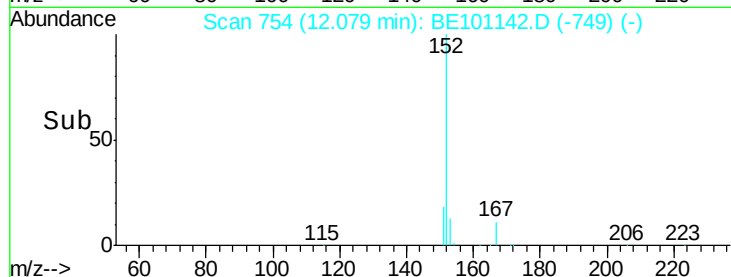
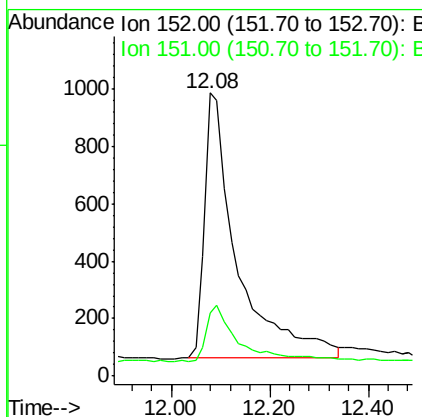
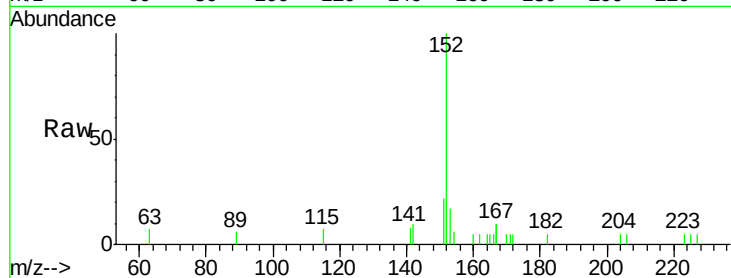
#11
2-Methylnaphthalene-d10
Concen: 0.389 ng
RT: 12.08 min Scan# 754
Delta R.T. -0.03 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.0	22.6

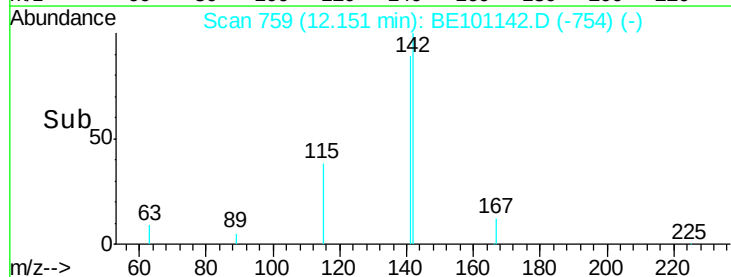
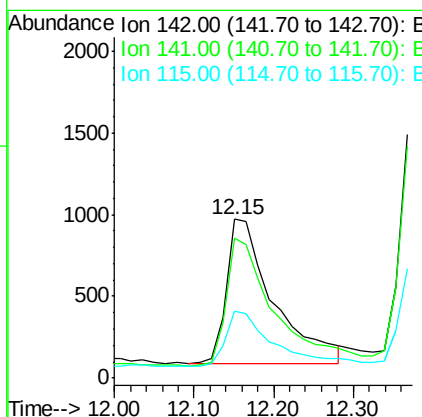
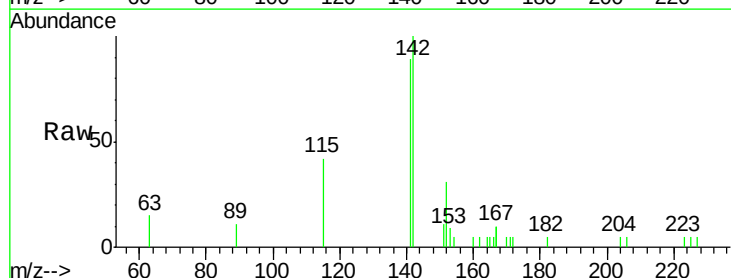
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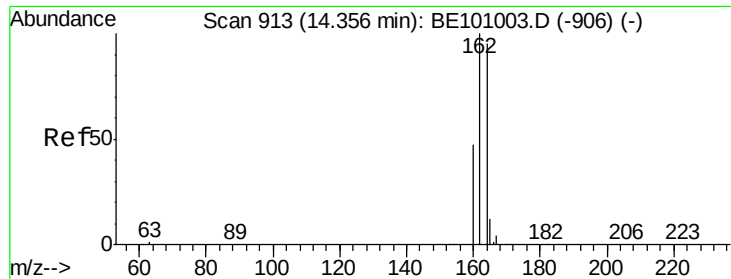
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#12
2-Methylnaphthalene
Concen: 0.376 ng
RT: 12.15 min Scan# 759
Delta R.T. -0.03 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.7	72.5	108.7
115	42.3	33.0	49.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.34 min Scan# 911

Delta R.T. -0.02 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

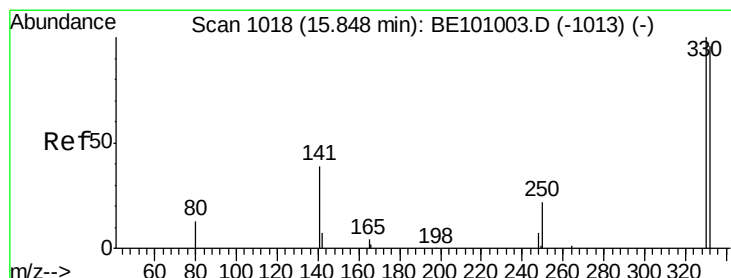
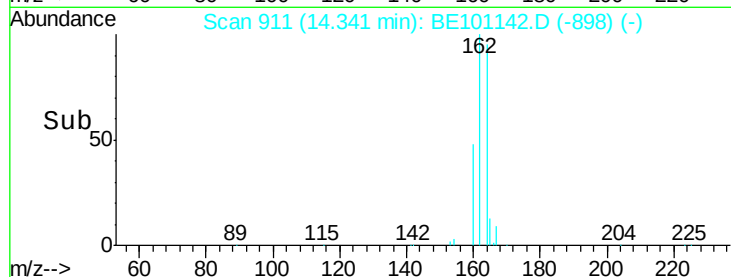
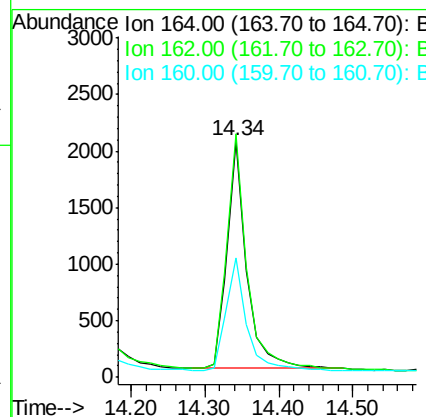
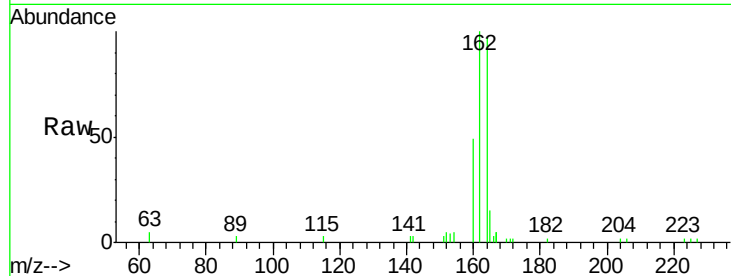
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	164	Resp:	3695
Ion	Ratio	Lower	Upper
164	100		
162	102.9	84.1	126.1
160	50.3	40.4	60.6

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#14

2,4,6-Tribromophenol

Concen: 0.244 ng

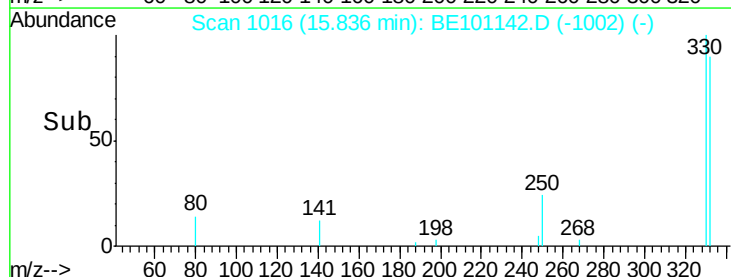
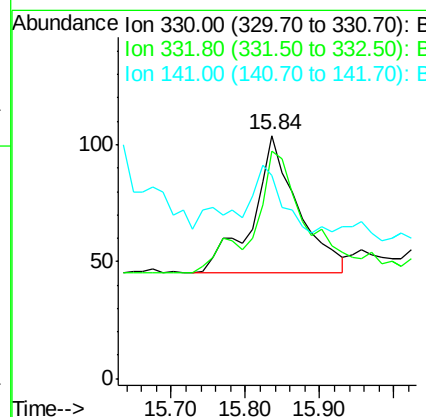
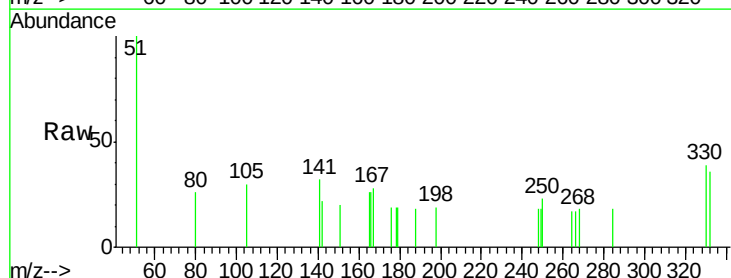
RT: 15.84 min Scan# 1016

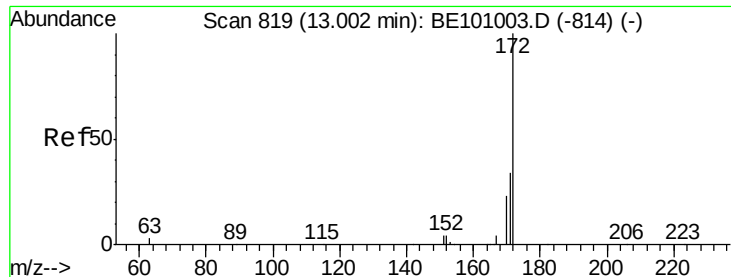
Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion:	330	Resp:	254
Ion	Ratio	Lower	Upper
330	100		
332	105.1	78.4	117.6
141	31.1	37.0	55.4#





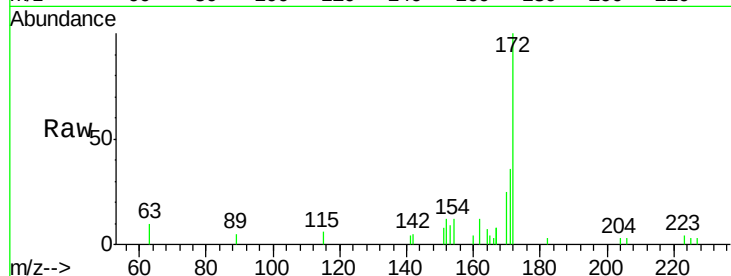
#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 12.97 min Scan# 816
Delta R.T. -0.03 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

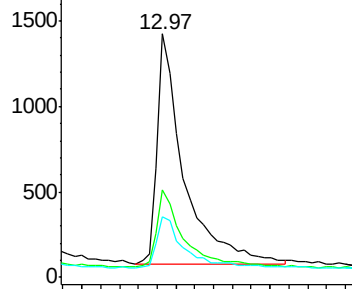
Tot Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.2	42.2
170	24.9	18.9	28.3

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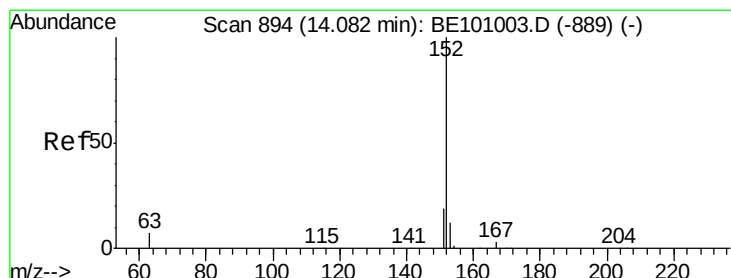
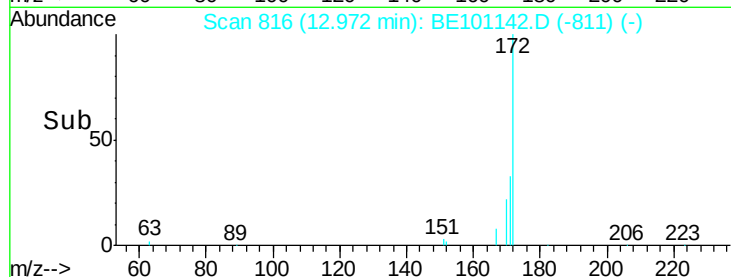
mohammad
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Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

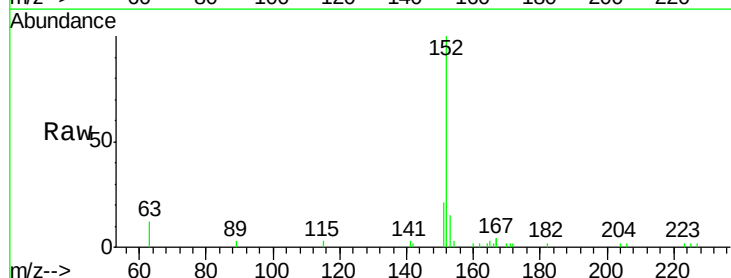


Time-->

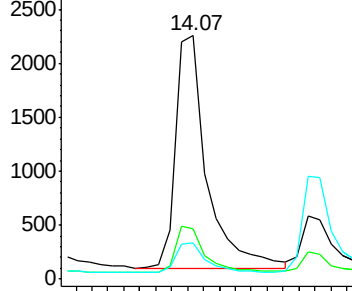


#16
Acenaphthylene
Concen: 0.388 ng
RT: 14.07 min Scan# 892
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

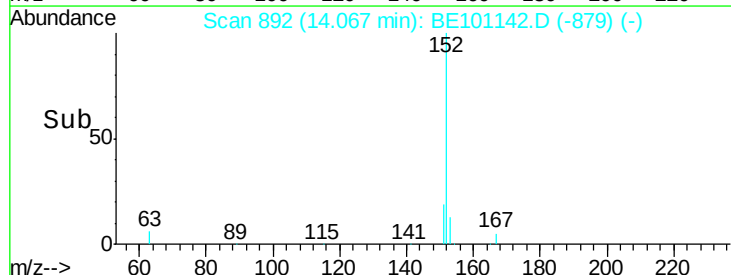
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.5	23.3
153	13.2	10.4	15.6

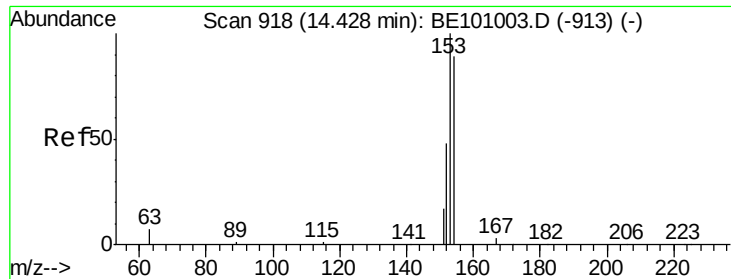


Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



Time-->





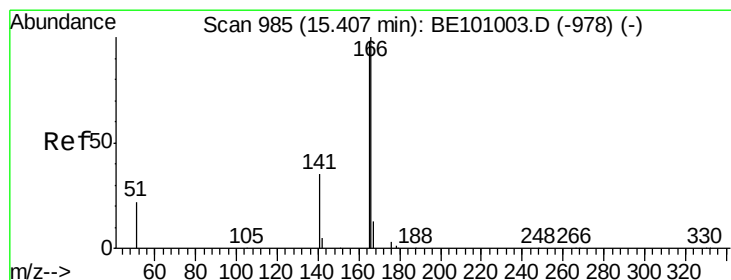
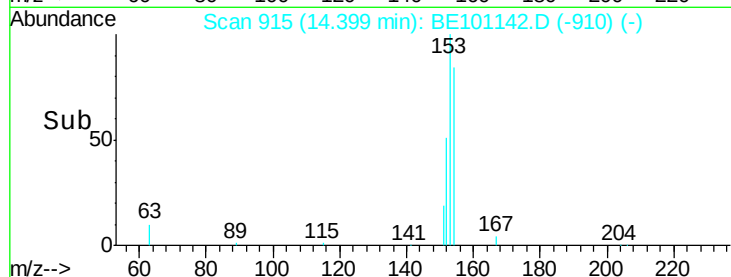
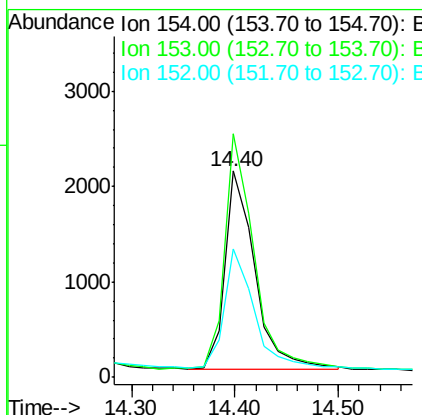
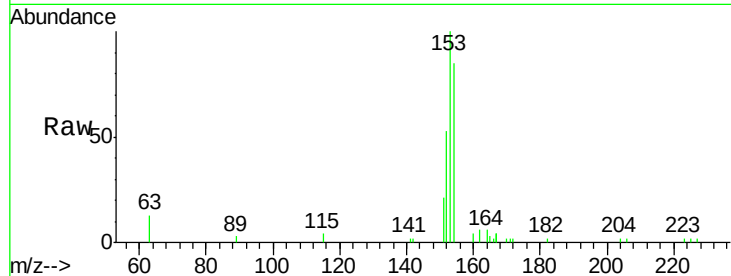
#17
Acenaphthene
Concen: 0.390 ng
RT: 14.40 min Scan# 915
Delta R.T. -0.03 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.8	93.6	140.4
152	58.3	46.3	69.5

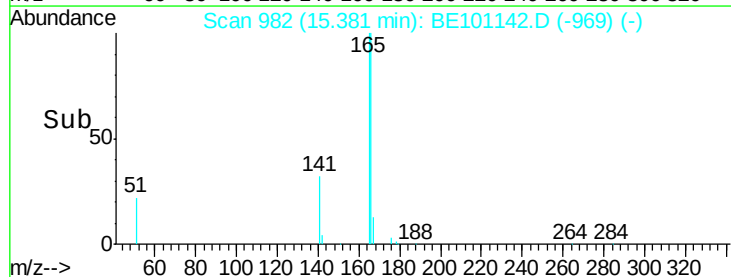
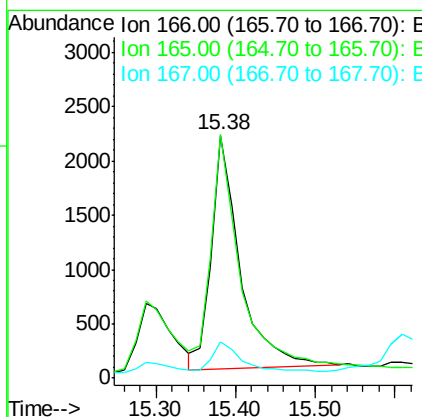
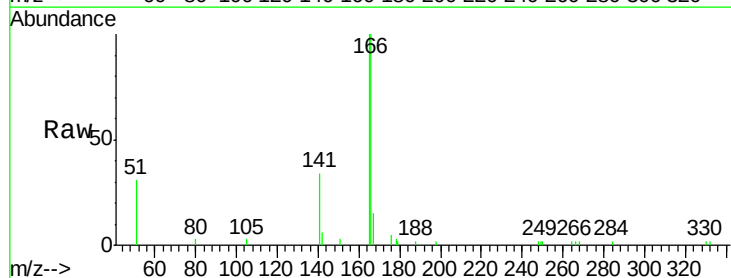
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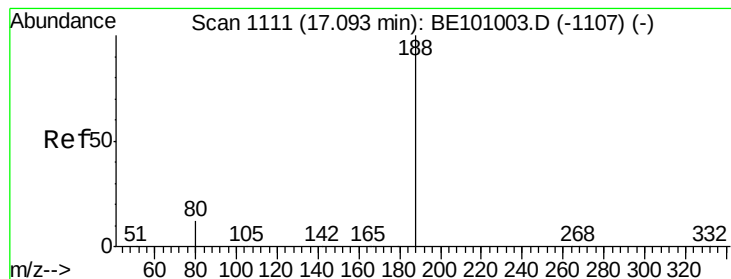
mohammad
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#18
Fluorene
Concen: 0.393 ng
RT: 15.38 min Scan# 982
Delta R.T. -0.03 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.5	79.8	119.8
167	13.0	11.0	16.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.08 min Scan# 1109

Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

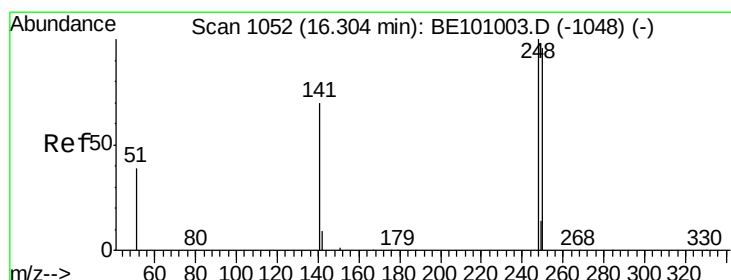
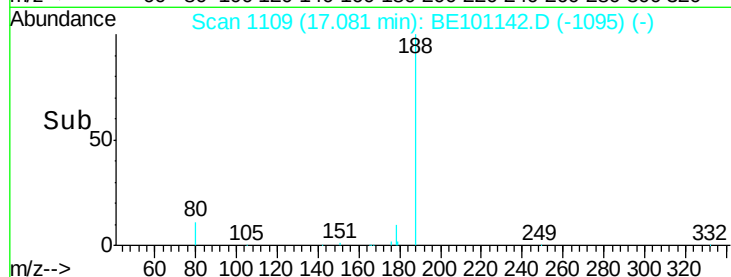
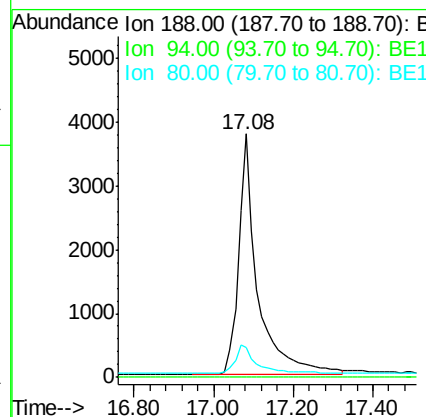
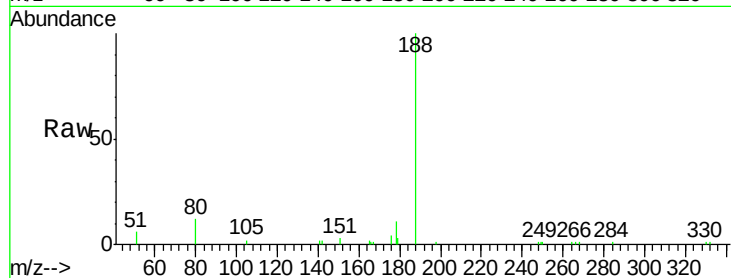
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	188	Resp:	12578
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.0	10.8	16.2

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#20

4-Bromophenyl-phenylether

Concen: 0.340 ng

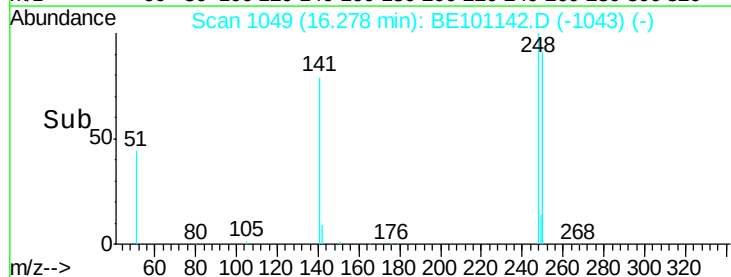
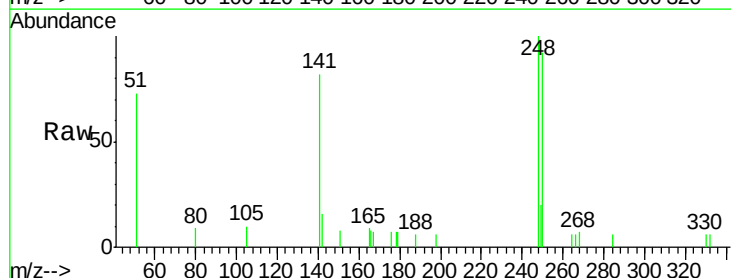
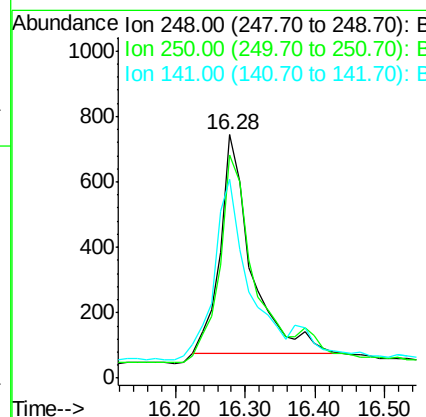
RT: 16.28 min Scan# 1049

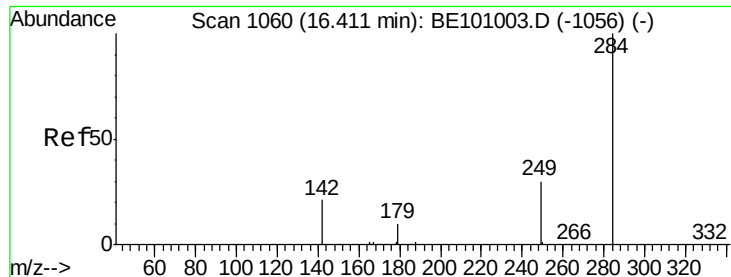
Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion:	248	Resp:	2084
Ion Ratio	Lower	Upper	
248	100		
250	91.9	76.6	115.0
141	81.9	57.7	86.5





#21

Hexachlorobenzene

Concen: 0.286 ng

RT: 16.39 min Scan# 1057

Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

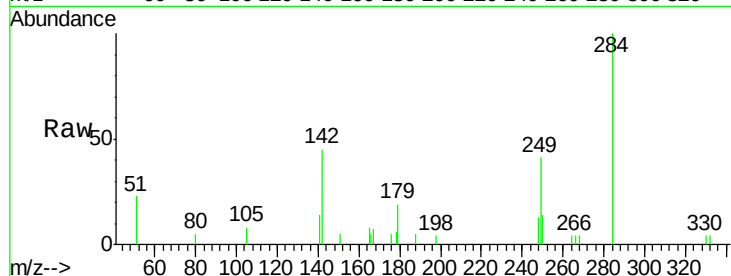
ClientSampleId :

SSTDCCC0.4EC

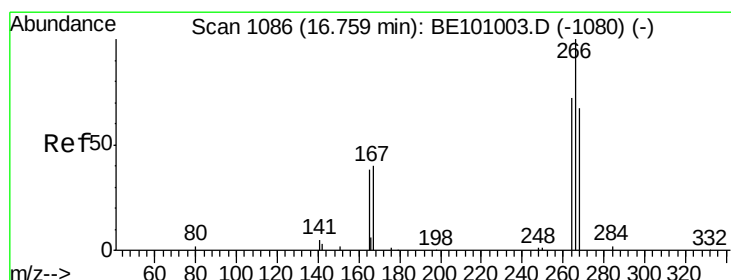
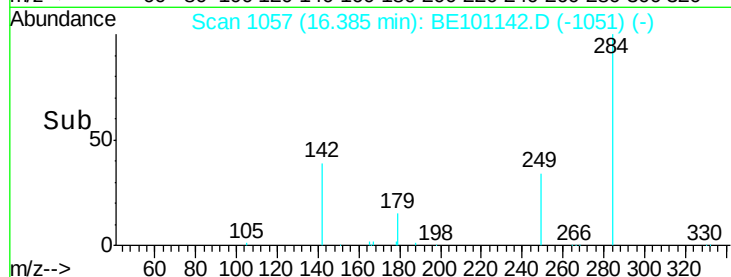
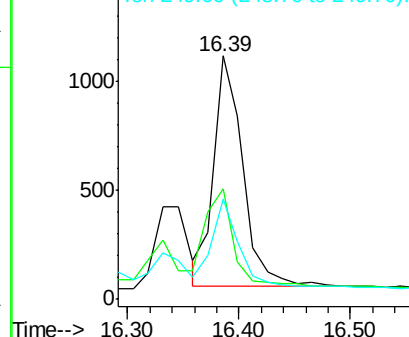
Tot Ion:	284	Resp:	1924
Ion Ratio	Lower	Upper	
284	100		
142	44.0	34.0	51.0
249	34.5	28.2	42.4

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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: 0.253 ng

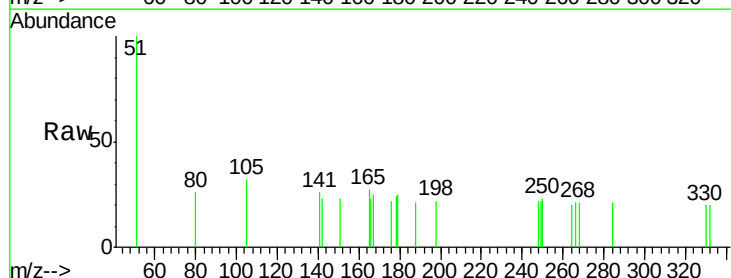
RT: 16.71 min Scan# 1081

Delta R.T. -0.05 min

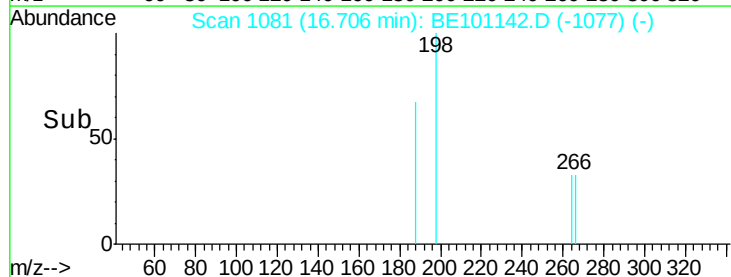
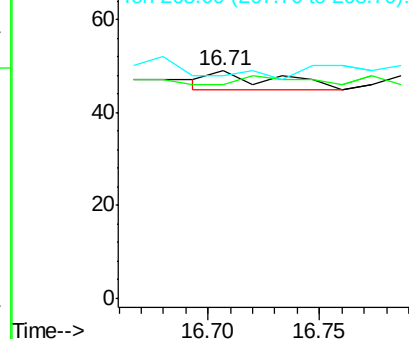
Lab File: BE101142.D

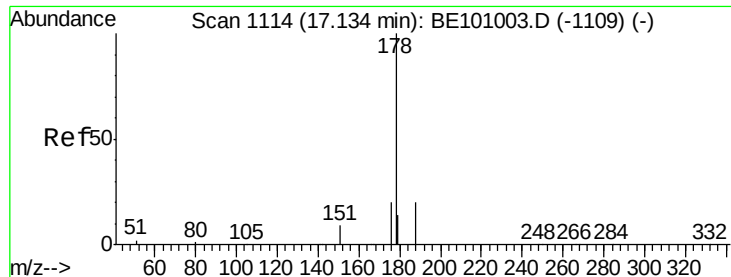
Acq: 7 Feb 2020 18:33

Tgt Ion:	266	Resp:	8
Ion Ratio	Lower	Upper	
266	100		
264	93.9	61.0	91.4#
268	98.0	58.5	87.7#



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: 0.344 ng

RT: 17.12 min Scan# 1112

Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

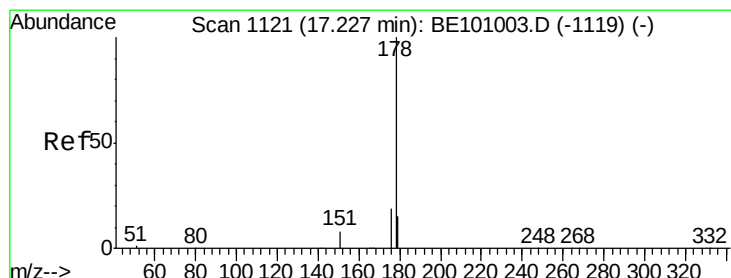
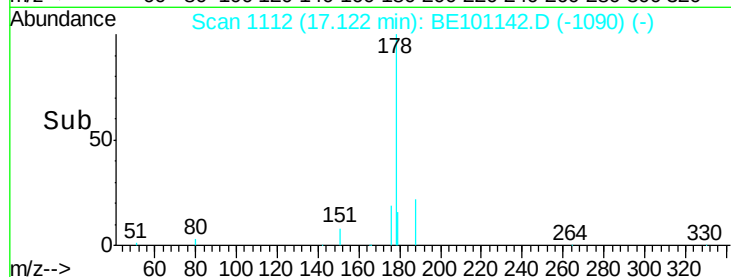
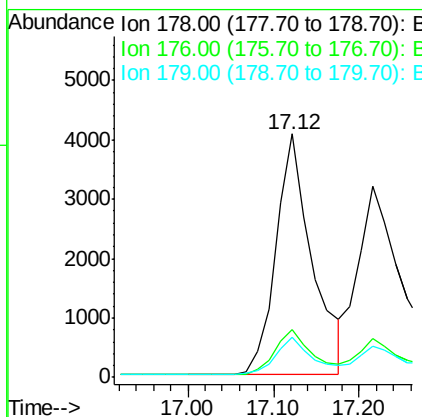
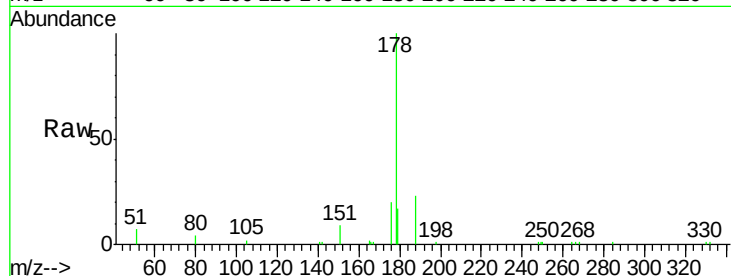
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:178	Resp:	11802
Ion Ratio	Lower	Upper
178	100	
176	19.2	15.7 23.5
179	15.2	12.0 18.0

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#24

Anthracene

Concen: 0.396 ng

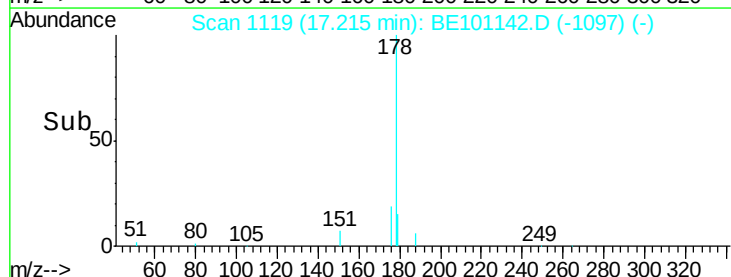
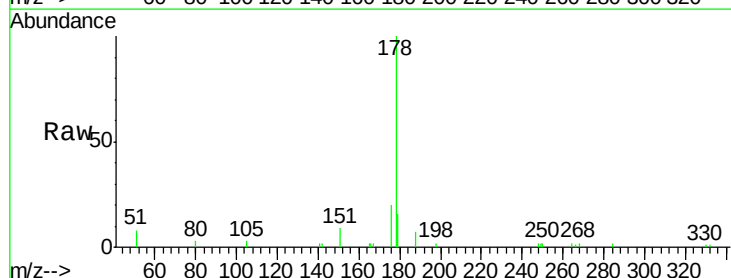
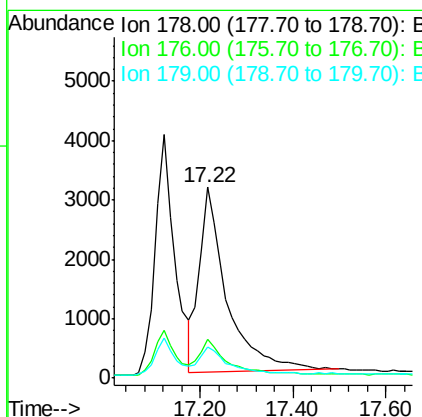
RT: 17.22 min Scan# 1119

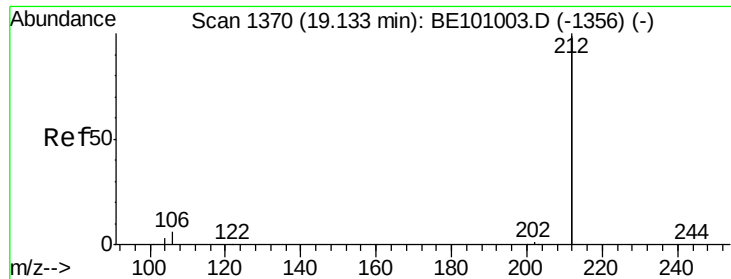
Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion:178	Resp:	12839
Ion Ratio	Lower	Upper
178	100	
176	18.9	14.8 22.2
179	14.8	12.4 18.6





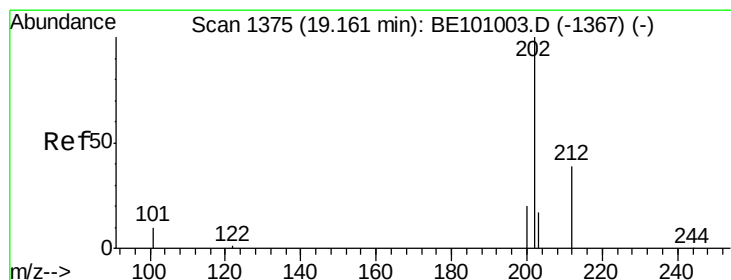
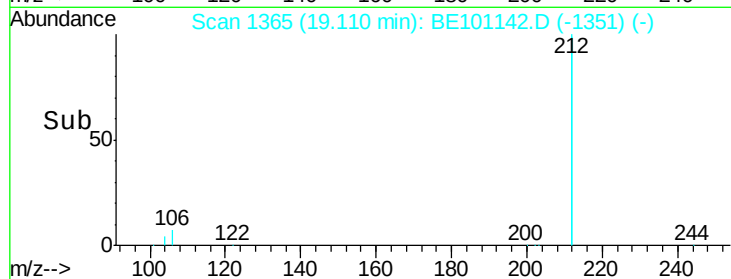
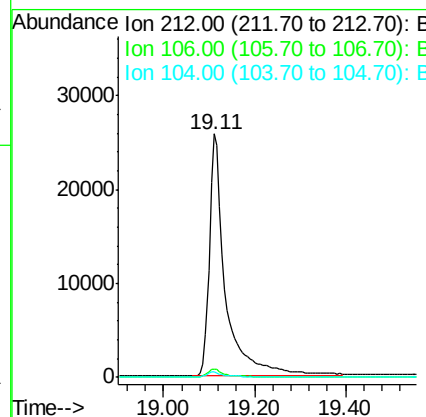
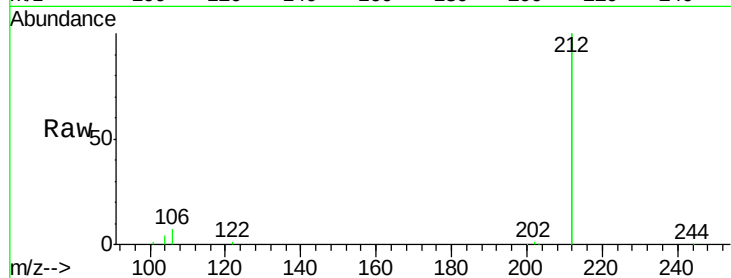
#25
Fluoranthene-d10
Concen: 0.362 ng
RT: 19.11 min Scan# 1365
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.4	2.6	3.8
104	1.8	1.4	2.0

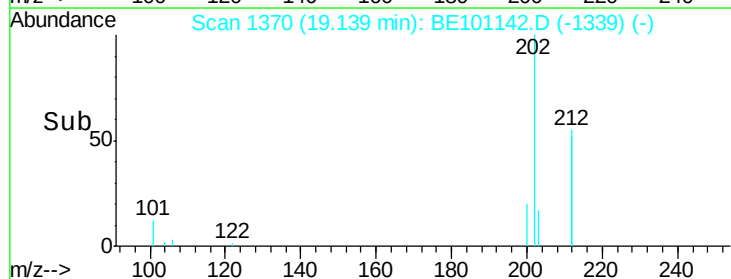
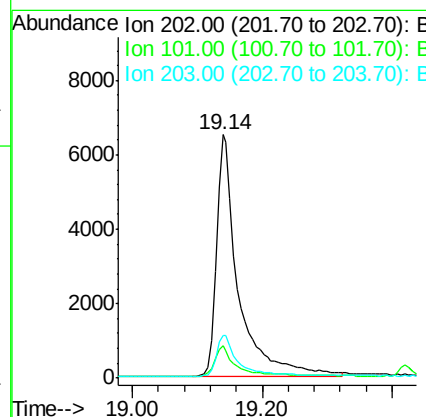
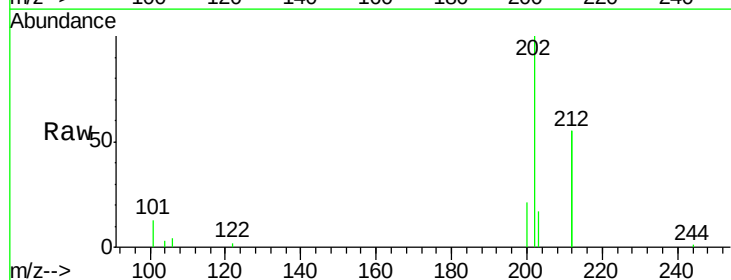
Manual Integrations
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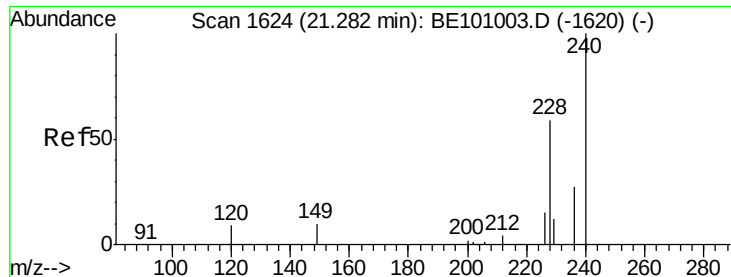
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#26
Fluoranthene
Concen: 0.357 ng
RT: 19.14 min Scan# 1370
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.0	9.6	14.4
203	17.1	13.8	20.6





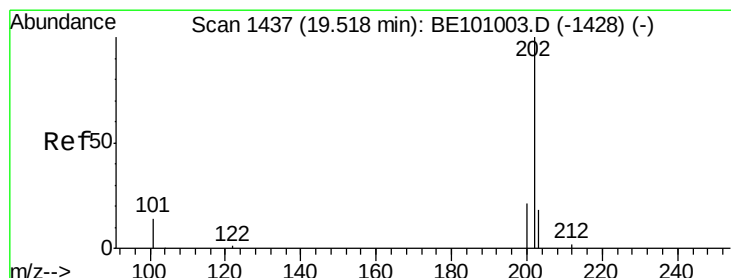
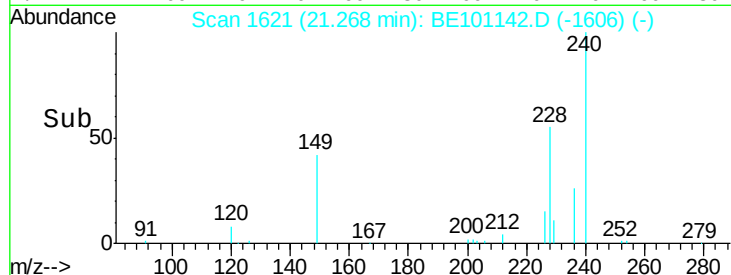
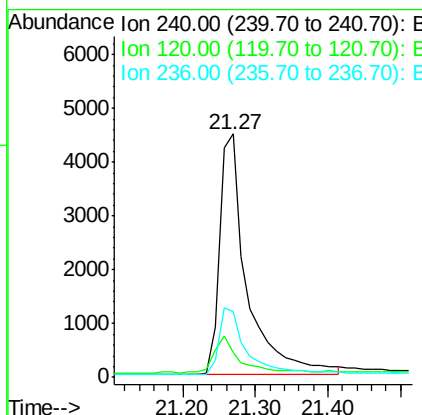
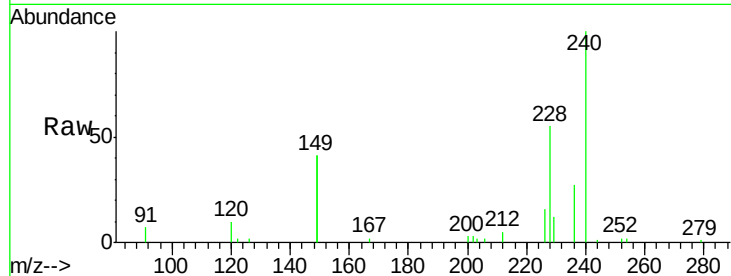
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.27 min Scan# 1621
Delta R.T. -0.01 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
240	100		
120	9.9	8.6	13.0
236	27.2	22.2	33.4

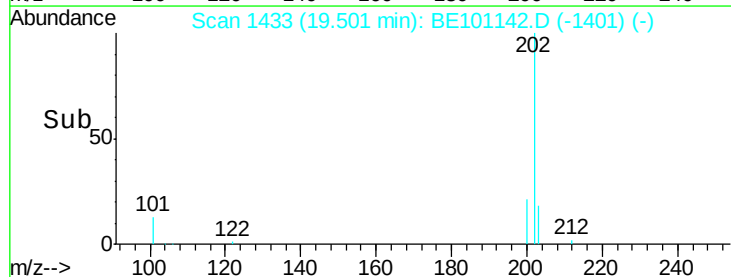
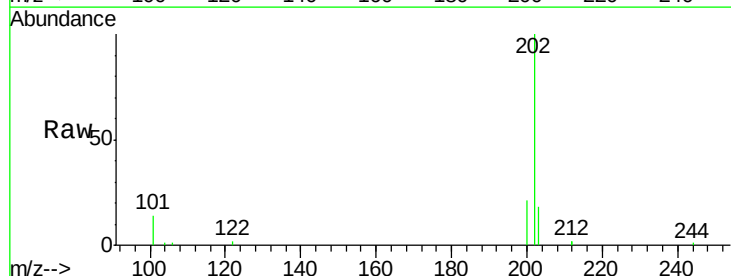
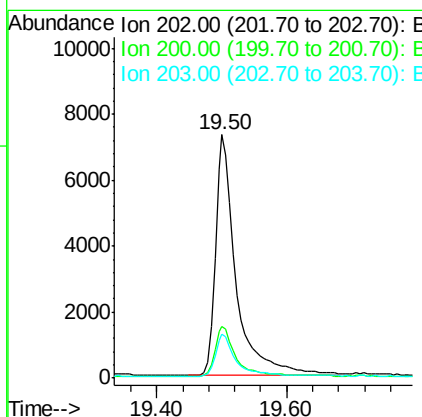
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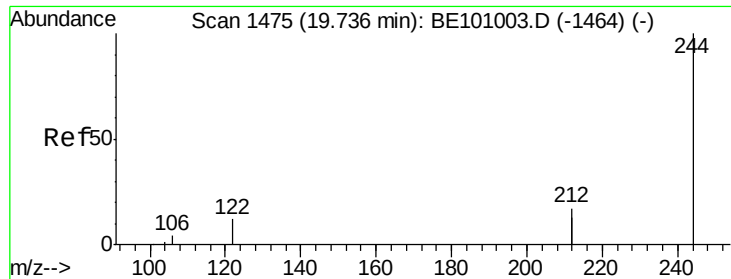
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#28
Pyrene
Concen: 0.374 ng
RT: 19.50 min Scan# 1433
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.8	17.0	25.4
203	17.1	13.8	20.6





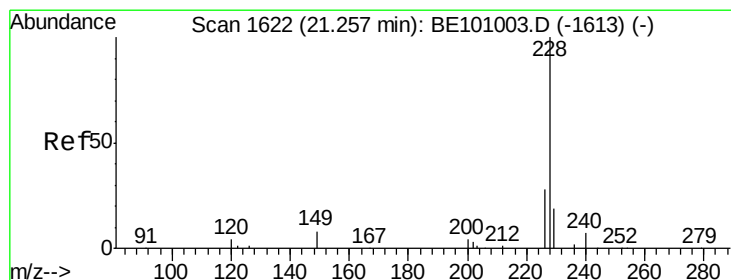
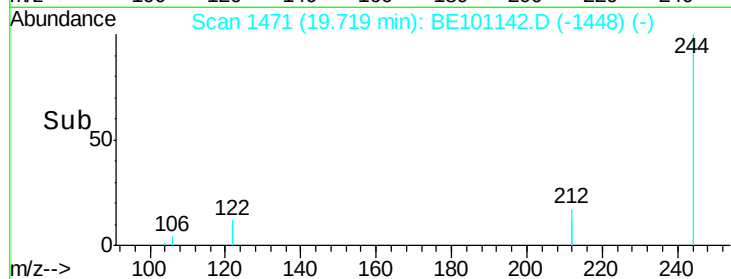
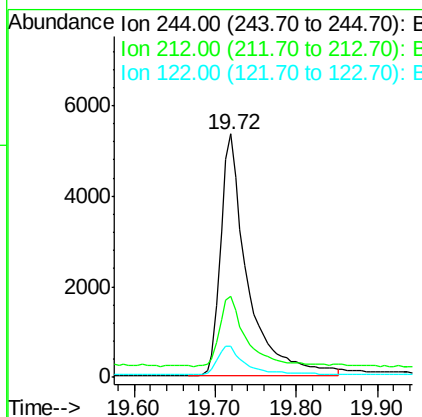
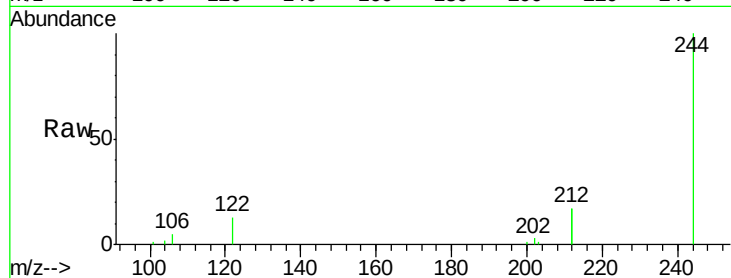
#29
 Terphenyl-d14
 Concen: 0.420 ng
 RT: 19.72 min Scan# 1471
 Delta R.T. -0.02 min
 Lab File: BE101142.D
 Acq: 7 Feb 2020 18:33

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	33.4	27.2	40.8
122	13.0	9.8	14.8

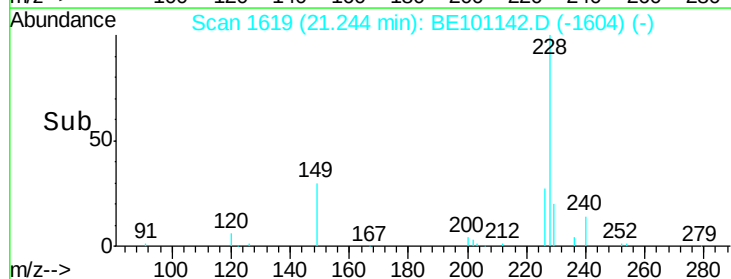
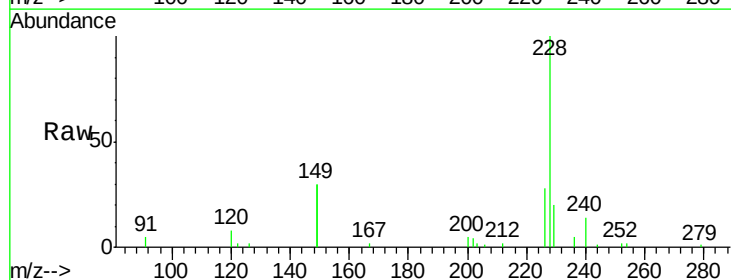
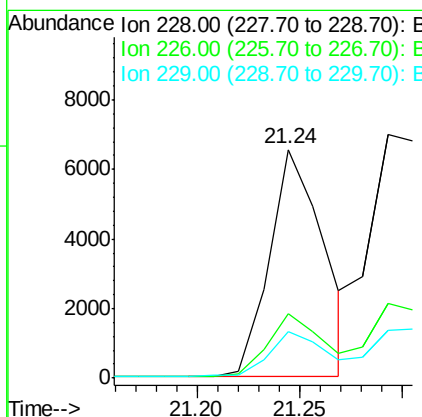
Manual Integrations
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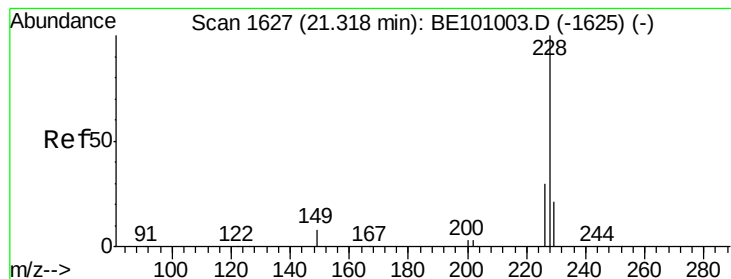
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.356 ng
 RT: 21.24 min Scan# 1619
 Delta R.T. -0.01 min
 Lab File: BE101142.D
 Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.7	34.1
229	20.5	15.5	23.3





#31

Chrysene

Concen: 0.413 ng

RT: 21.29 min Scan# 1623

Delta R.T. -0.03 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Instrument :

BNA_E

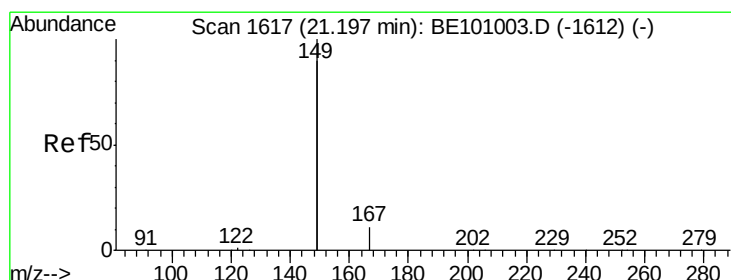
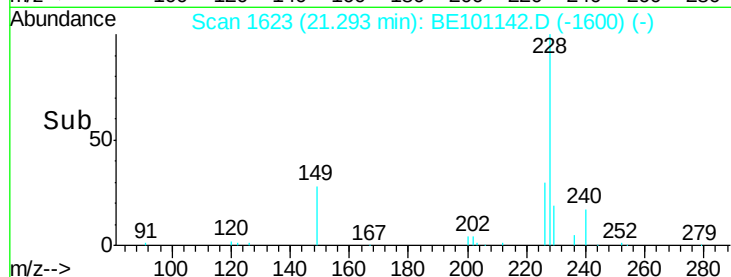
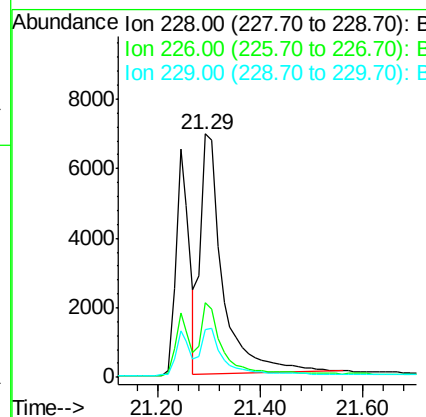
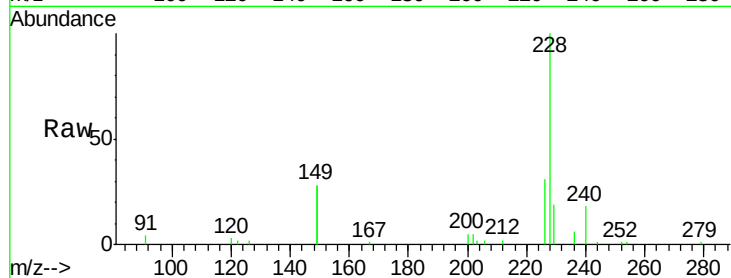
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	228	Resp:	20604
Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.5	35.3
229	19.5	16.7	25.1

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.532 ng

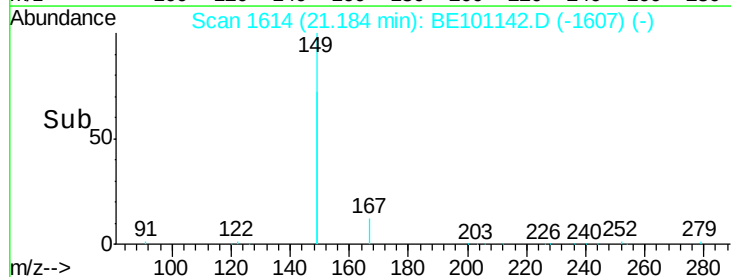
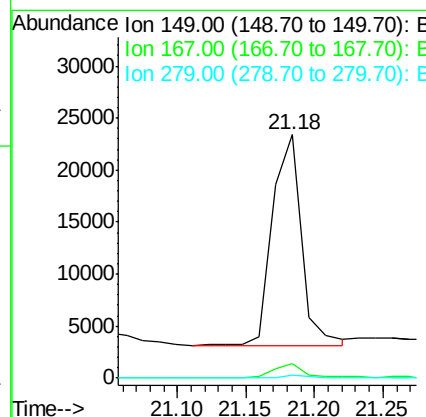
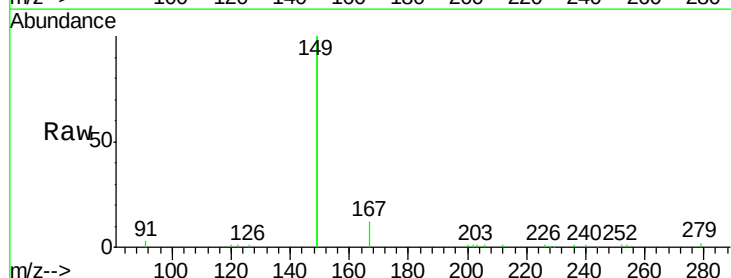
RT: 21.18 min Scan# 1614

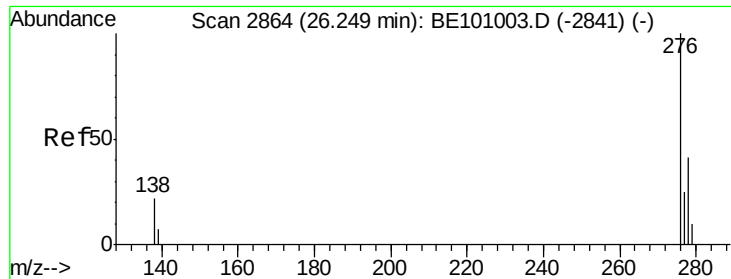
Delta R.T. -0.01 min

Lab File: BE101142.D

Acq: 7 Feb 2020 18:33

Tgt Ion:	149	Resp:	29776
Ion	Ratio	Lower	Upper
149	100		
167	6.1	5.2	7.8
279	0.8	0.8	1.2





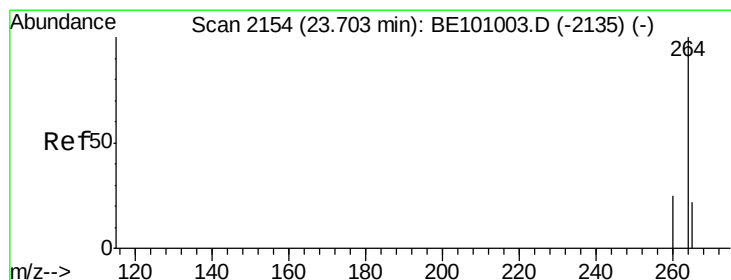
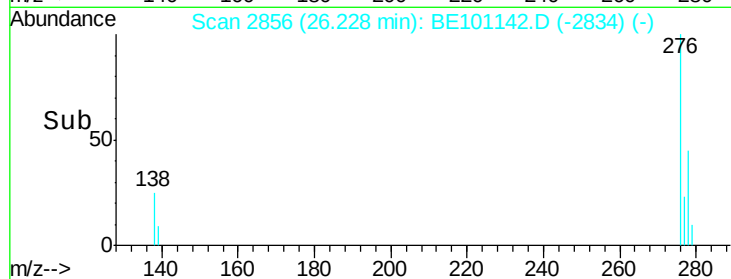
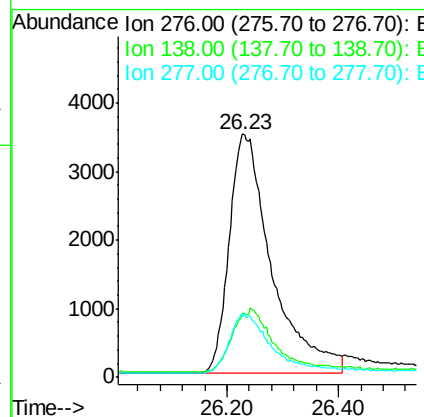
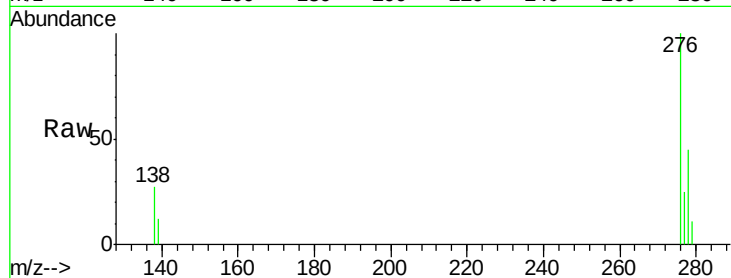
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.471 ng
RT: 26.23 min Scan# 2856
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	25.7	16.1	24.1#
277	25.0	18.1	27.1

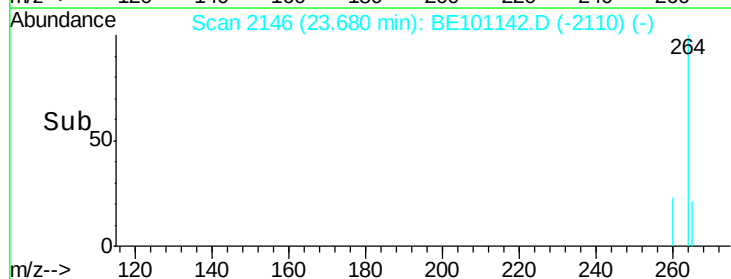
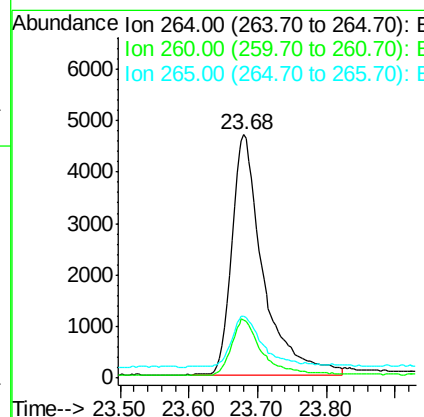
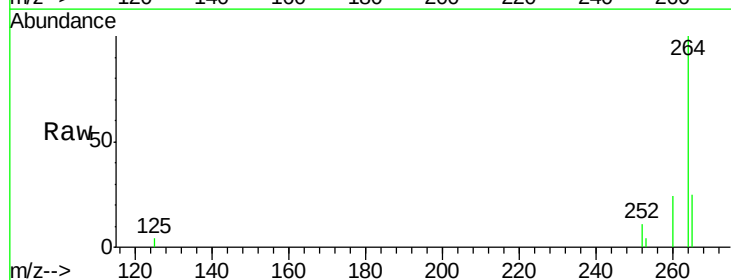
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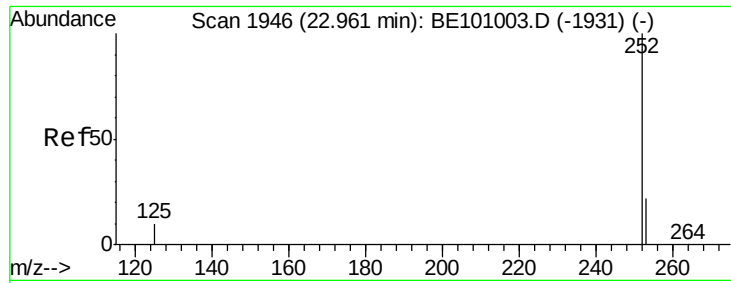
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.68 min Scan# 2146
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.3	30.5
265	25.4	27.0	40.4#





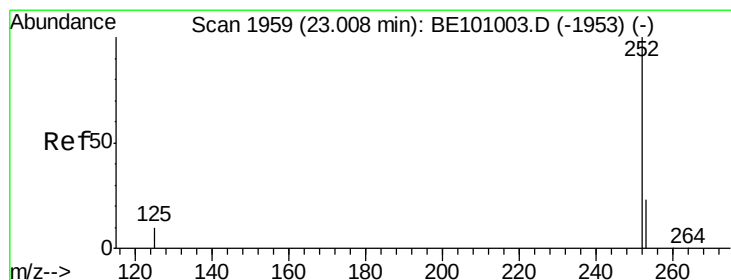
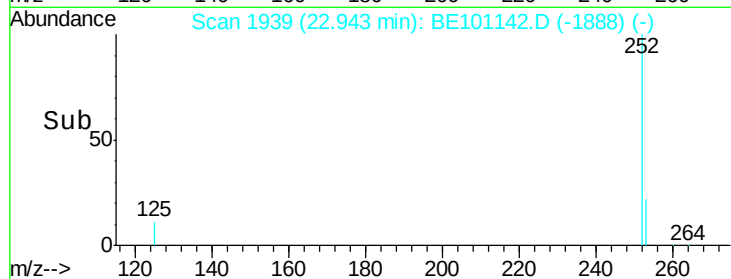
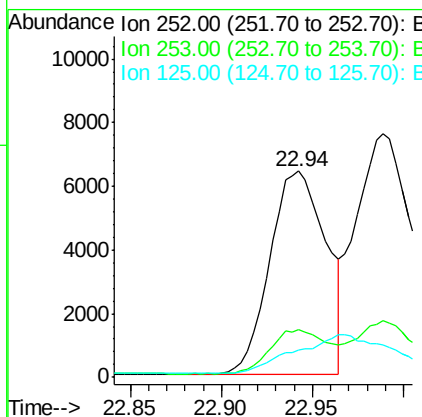
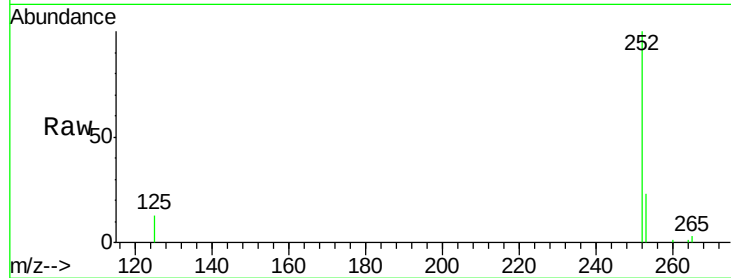
#35
Benzo(b)fluoranthene
Concen: 0.332 ng
RT: 22.94 min Scan# 1939
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.5	27.7
125	13.2	9.5	14.3

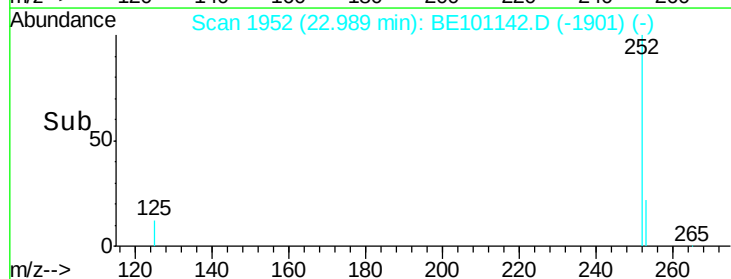
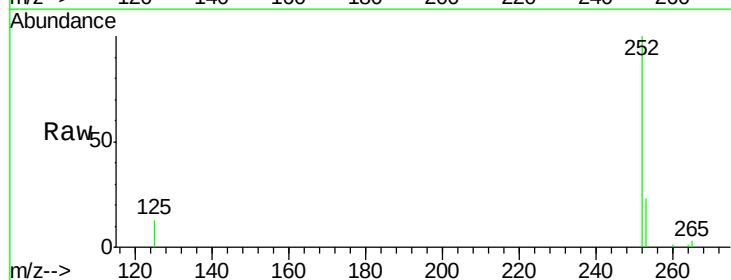
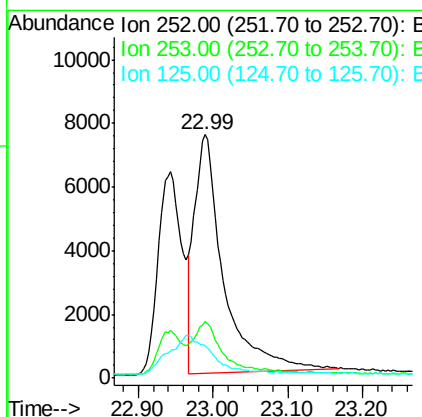
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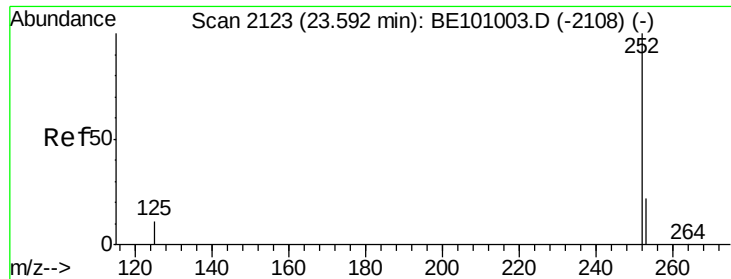
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#36
Benzo(k)fluoranthene
Concen: 0.338 ng
RT: 22.99 min Scan# 1952
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.9	28.3
125	13.2	10.1	15.1





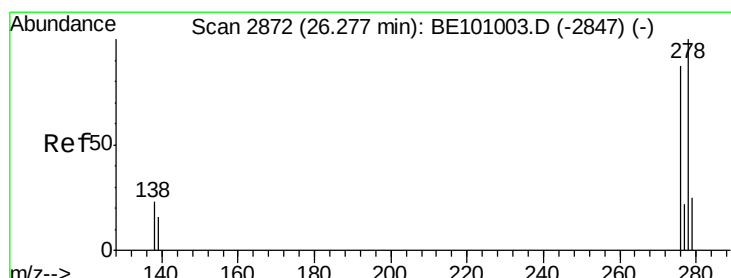
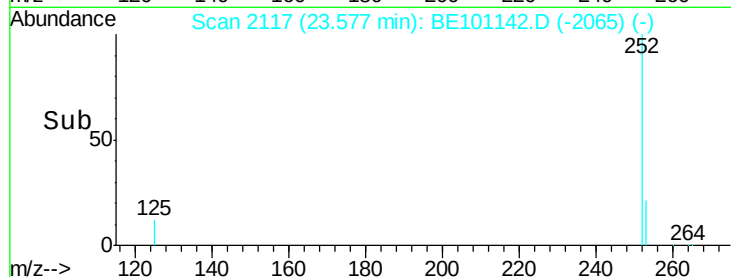
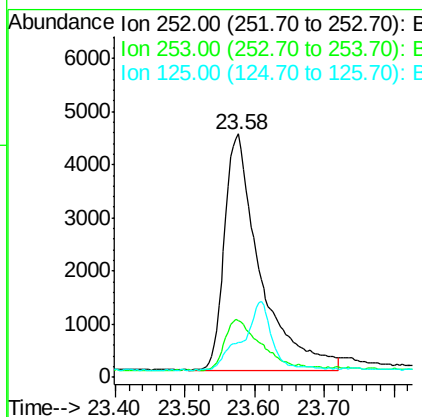
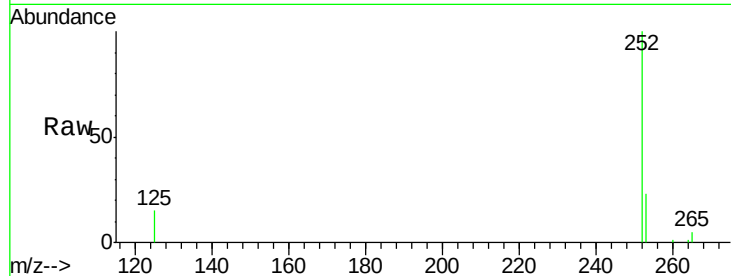
#37
Benzo(a)pyrene
Concen: 0.397 ng
RT: 23.58 min Scan# 2117
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	19.4	29.2
125	14.5	11.8	17.6

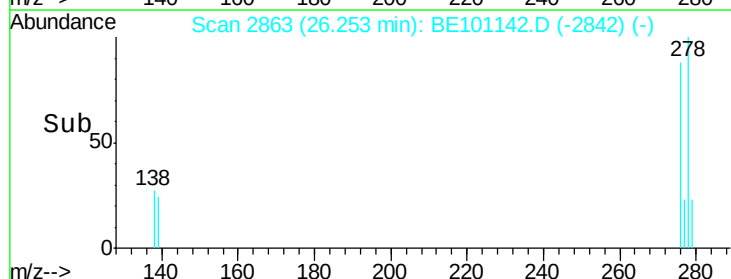
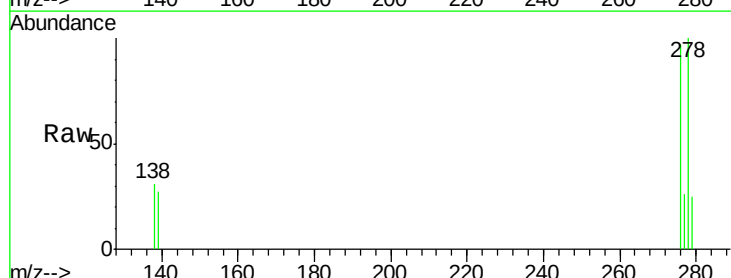
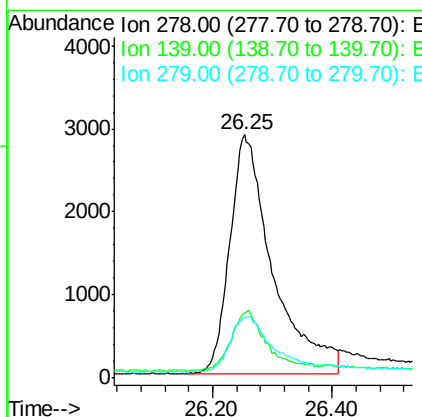
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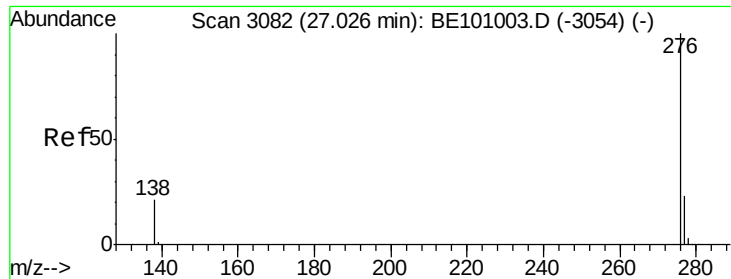
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#38
Dibenzo(a,h)anthracene
Concen: 0.391 ng
RT: 26.25 min Scan# 2863
Delta R.T. -0.02 min
Lab File: BE101142.D
Acq: 7 Feb 2020 18:33

Tgt Ion	Ratio	Lower	Upper
278	100		
139	26.9	15.0	22.4#
279	24.9	22.6	33.8





#39
 Benzo(a,h,i)perylene
 Concen: 0.360 ng
 RT: 27.01 min Scan# 3075
 Delta R.T. -0.02 min
 Lab File: BE101142.D
 Acq: 7 Feb 2020 18:33

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.3	19.4	29.2
138	22.6	17.9	26.9

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 2/11/2020 8:27:12 AM

