

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061919\
 Data File : BE100082.D
 Acq On : 19 Jun 2019 13:07
 Operator : JU/SJ
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC5.0

Manual Integrations
 APPROVED

mohammad
 6/21/2019 8:20:23 AM

Quant Time: Jun 19 15:06:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jun 19 13:20:58 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	631	0.40	ng	-0.01
7) Naphthalene-d8	10.52	136	2225	0.40	ng	-0.01
13) Acenaphthene-d10	14.41	164	1820	0.40	ng	0.00
19) Phenanthrene-d10	17.16	188	5409	0.40	ng	0.00
27) Chrysene-d12	21.34	240	8346	0.40	ng	0.00
34) Perylene-d12	23.84	264	8429	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.29	112	7479	4.38	ng	-0.01
5) Phenol-d6	6.89	99	10436	5.07	ng	-0.03
8) Nitrobenzene-d5	8.89	82	12427	5.64	ng	-0.03
11) 2-Methylnaphthalene-d10	12.14	152	22338	5.56	ng	-0.01
14) 2,4,6-Tribromophenol	15.90	330	6222	5.59	ng	-0.01
15) 2-Fluorobiphenyl	13.03	172	33946	4.81	ng	-0.01
25) Fluoranthene-d10	19.19	212	422795	5.56	ng	0.00
29) Terphenyl-d14	19.79	244	88283	6.28	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.19	88	4471	4.061	ng	91
3) n-Nitrosodimethylamine	3.52	42	3118m	6.842	ng	
6) bis(2-Chloroethyl)ether	7.15	93	9422	4.875	ng	95
9) Naphthalene	10.58	128	121064	4.921	ng	# 97
10) Hexachlorobutadiene	10.85	225	11545	5.467	ng	96
12) 2-Methylnaphthalene	12.21	142	21835	5.661	ng	94
16) Acenaphthylene	14.13	152	43475	4.769	ng	99
17) Acenaphthene	14.47	154	24773	5.023	ng	95
18) Fluorene	15.45	166	35561	4.842	ng	98
20) 4-Bromophenyl-phenylether	16.34	248	17512	5.381	ng	91
21) Hexachlorobenzene	16.45	284	17866	5.354	ng	98
23) Phenanthrene	17.20	178	68623	5.205	ng	99
24) Anthracene	17.29	178	65943	5.691	ng	99
26) Fluoranthene	19.22	202	110956	5.117	ng	99
28) Pyrene	19.59	202	111877	5.388	ng	100
30) Benzo(a)anthracene	21.33	228	138428	5.761	ng	97
31) Chrysene	21.38	228	141528	5.223	ng	98
32) Bis(2-ethylhexyl)phthalate	21.25	149	148017	4.423	ng	100
33) Indeno(1,2,3-cd)pyrene	26.47	276	163891	5.118	ng	# 95
35) Benzo(b)fluoranthene	23.07	252	133778	5.508	ng	# 96
36) Benzo(k)fluoranthene	23.12	252	145947	5.545	ng	# 96
37) Benzo(a)pyrene	23.72	252	126938	5.264	ng	# 93
38) Dibenzo(a,h)anthracene	26.50	278	136065	5.787	ng	# 94
39) Benzo(g,h,i)perylene	27.28	276	133147	5.352	ng	# 96

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

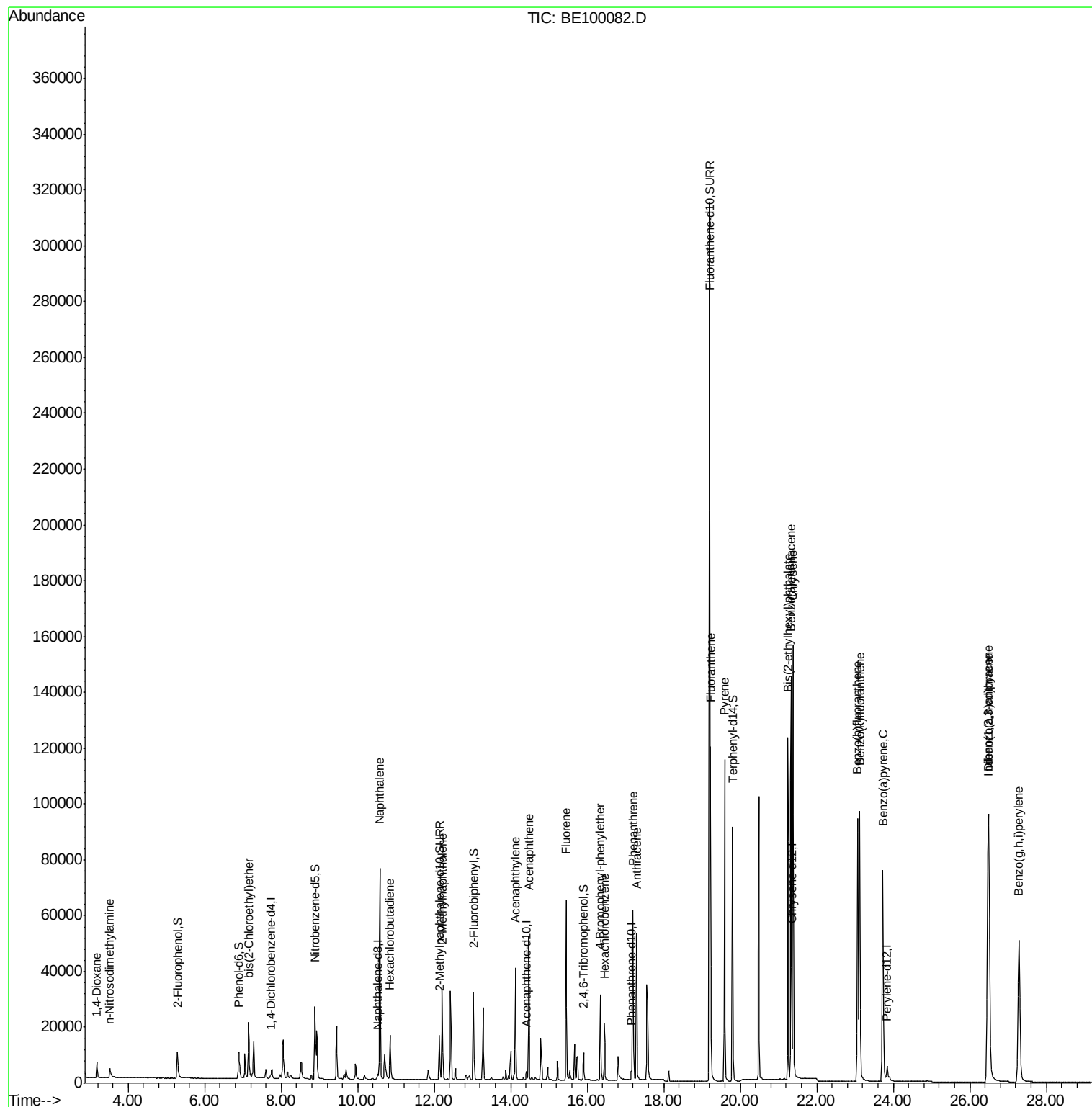
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061919\
Data File : BE100082.D
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Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

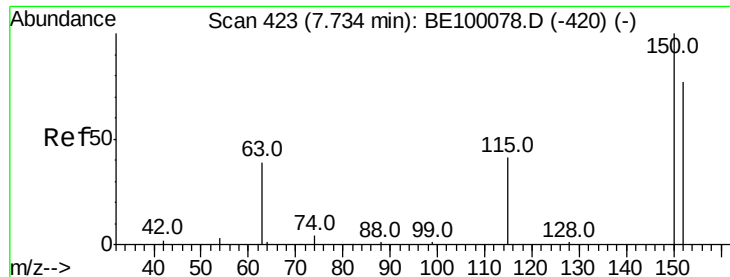
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

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6/21/2019 8:20:23 AM

Quant Time: Jun 19 15:06:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 13:20:58 2019
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#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.72 min Scan# 422

Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

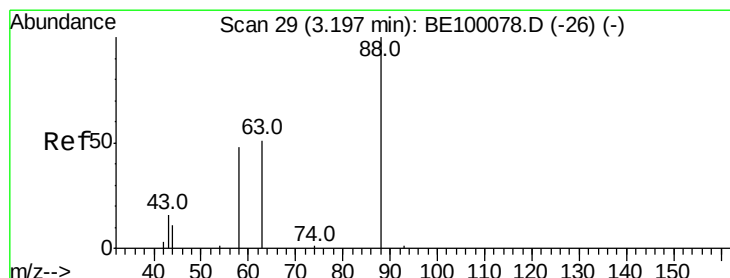
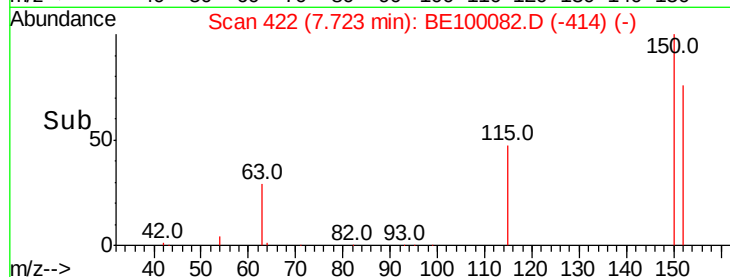
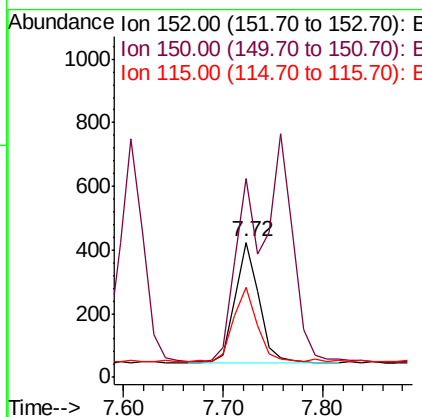
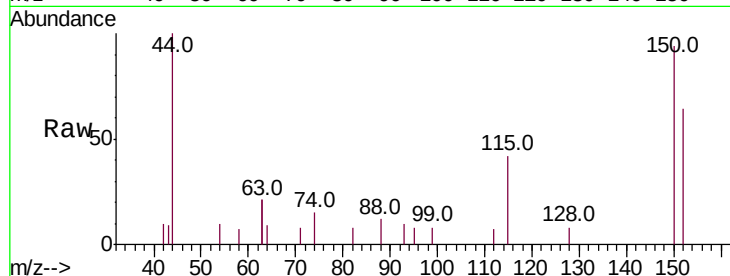
ClientSampled :

SSTDICC5.0

Tot Ion:	152	Resp:	631
Ion	Ratio	Lower	Upper
152	100		
150	147.4	99.8	149.8
115	66.5	51.3	76.9

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#2

1,4-Dioxane

Concen: 4.061 ng

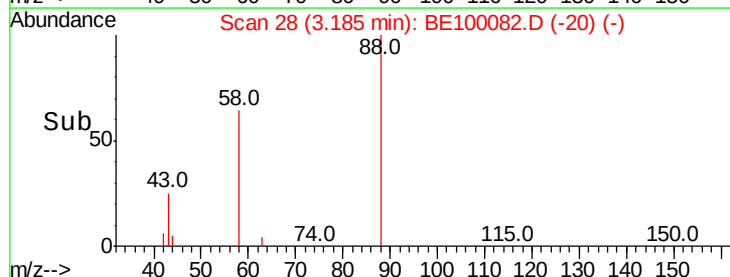
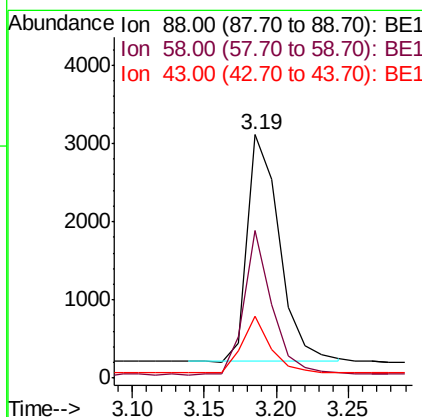
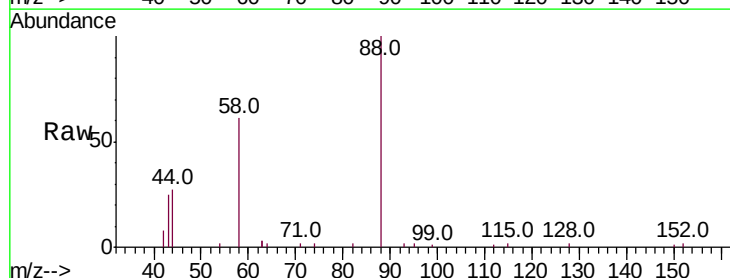
RT: 3.19 min Scan# 28

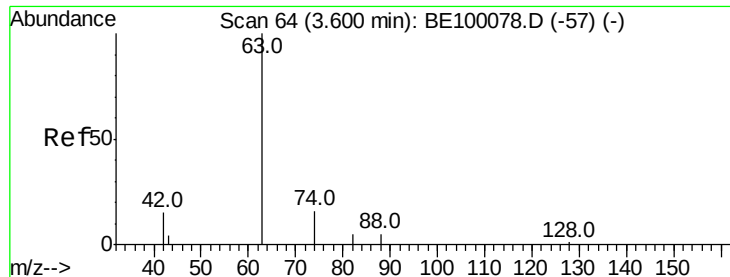
Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion:	88	Resp:	4471
Ion	Ratio	Lower	Upper
88	100		
58	56.5	51.1	76.7
43	22.7	21.7	32.5





#3

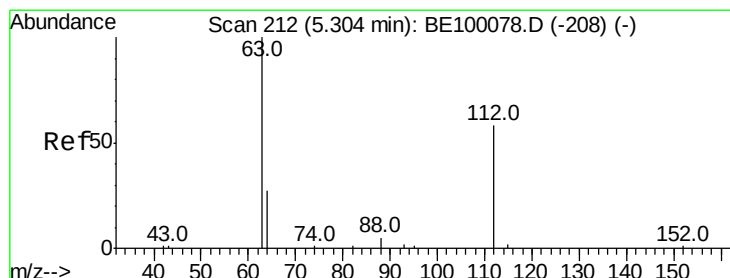
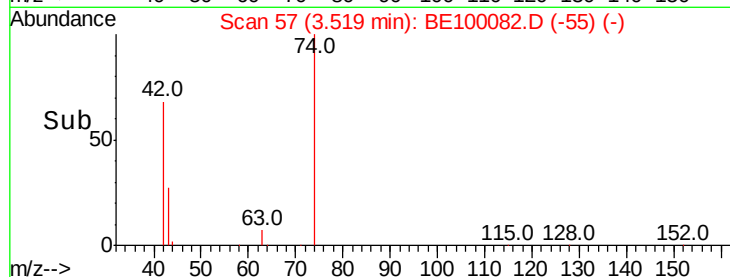
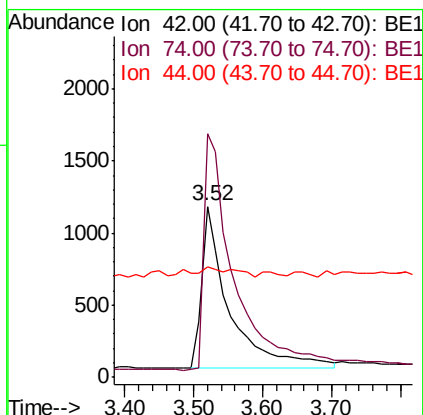
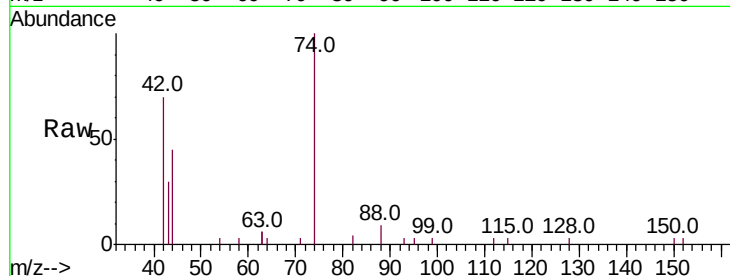
n-Nitrosodimethylamine
 Concen: 6.842 ng/ml
 RT: 3.52 min Scan# 57
 Delta R.T. -0.08 min
 Lab File: BE100082.D
 Acq: 19 Jun 2019 13:07

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
42	100		
74	0.0	0.0	0.0
44	0.0	0.0	0.0

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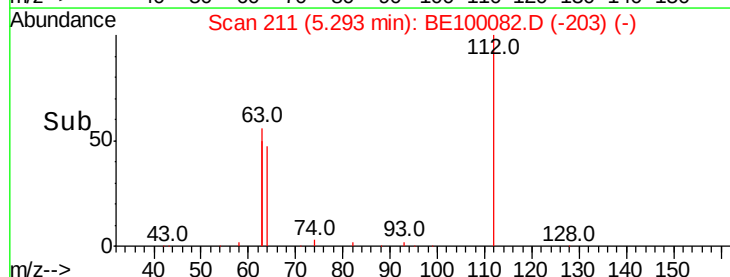
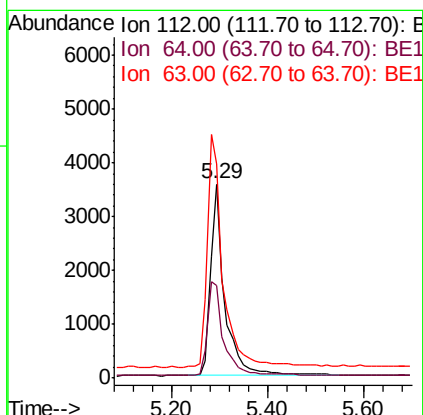
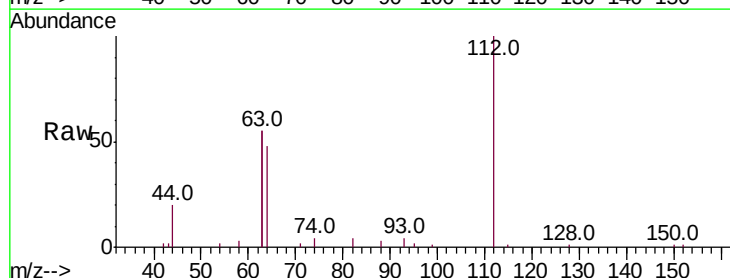
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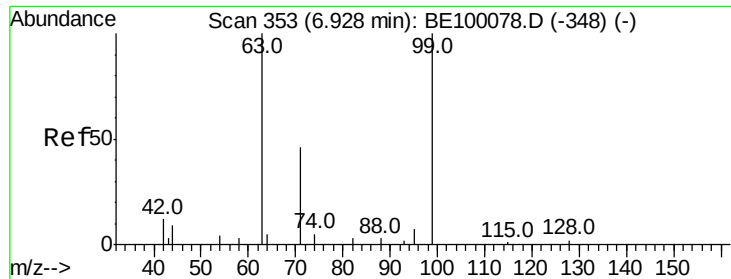


#4

2-Fluorophenol
 Concen: 4.380 ng/ml
 RT: 5.29 min Scan# 211
 Delta R.T. -0.01 min
 Lab File: BE100082.D
 Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.3	22.0	33.0#
63	132.0	121.8	182.6





#5

Phenol-d6

Concen: 5.066 ng

RT: 6.89 min Scan# 350

Delta R.T. -0.03 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

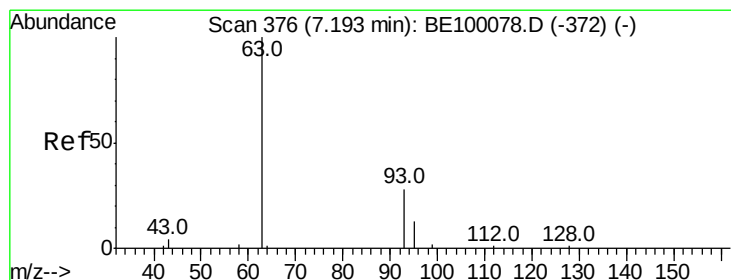
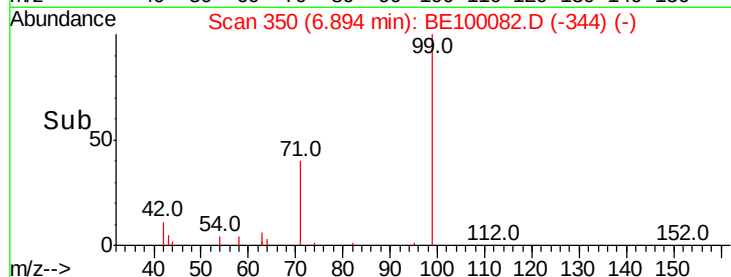
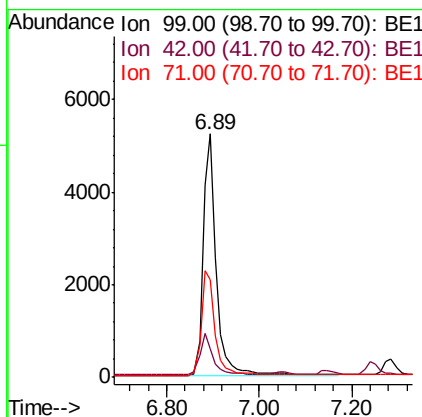
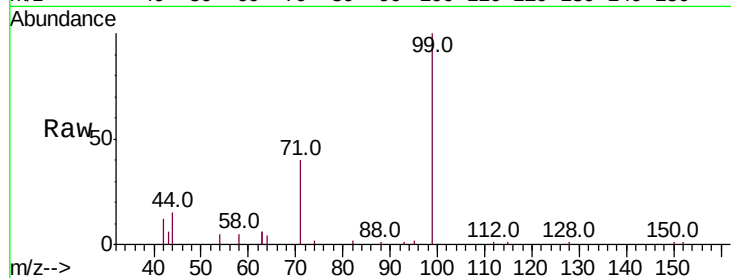
ClientSampleId :

SSTDICC5.0

Tot Ion:	99	Resp:	10436
Ion Ratio	Lower	Upper	
99	100		
42	16.1	0.0	0.0#
71	44.8	37.6	56.4

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#6

bis(2-Chloroethyl)ether

Concen: 4.875 ng

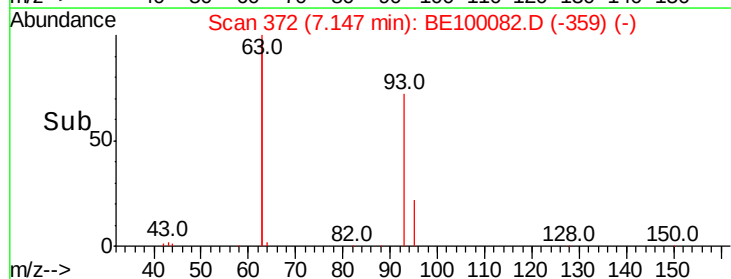
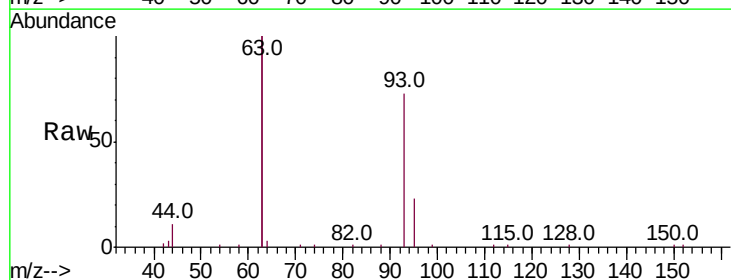
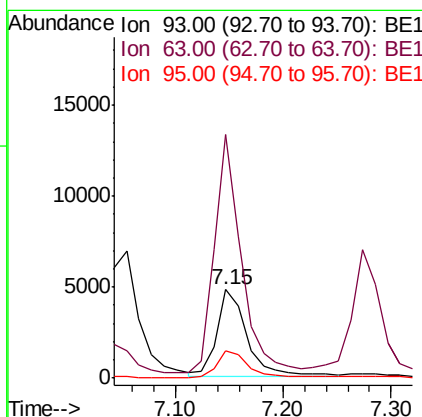
RT: 7.15 min Scan# 372

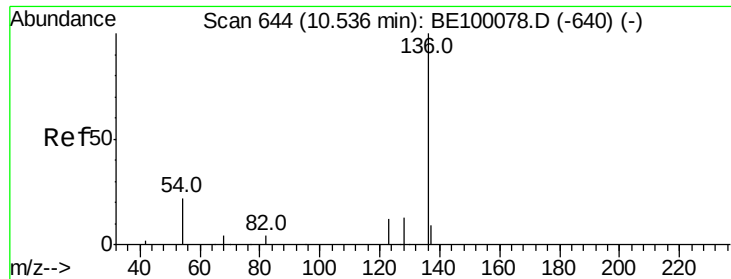
Delta R.T. -0.05 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion:	93	Resp:	9422
Ion Ratio	Lower	Upper	
93	100		
63	240.9	200.0	300.0
95	30.2	24.0	36.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.52 min Scan# 643

Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

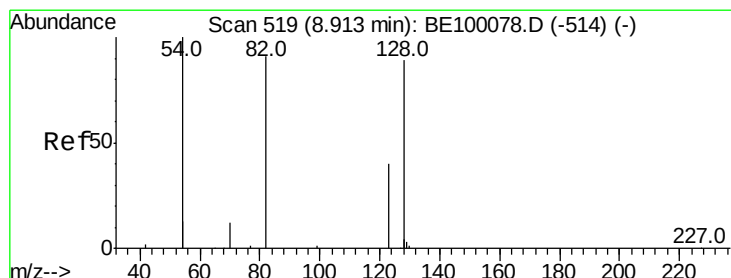
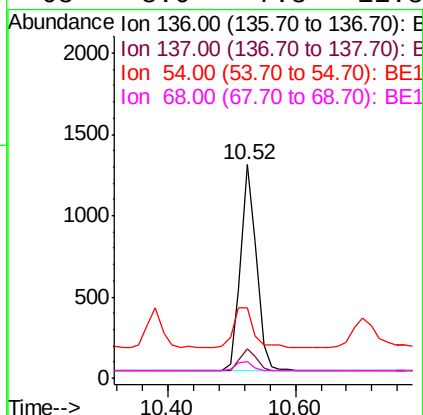
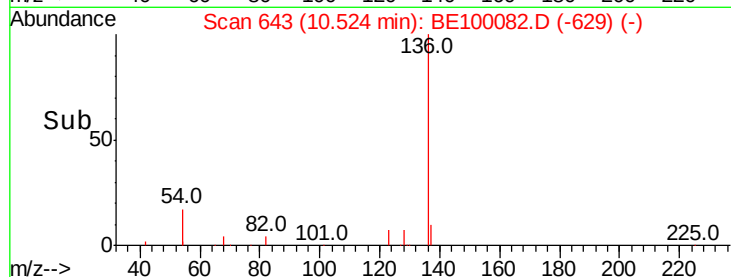
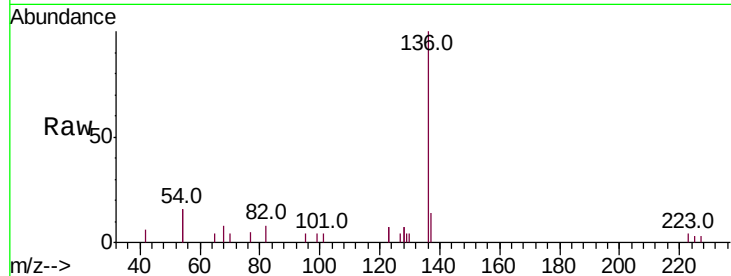
ClientSampleId :

SSTDICC5.0

Tot Ion	Ratio	Resp	Lower	Upper
136	100	2225		
137	13.6		11.6	17.4
54	32.9		33.9	50.9#
68	8.0		7.8	11.8

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#8

Nitrobenzene-d5

Concen: 5.640 ng

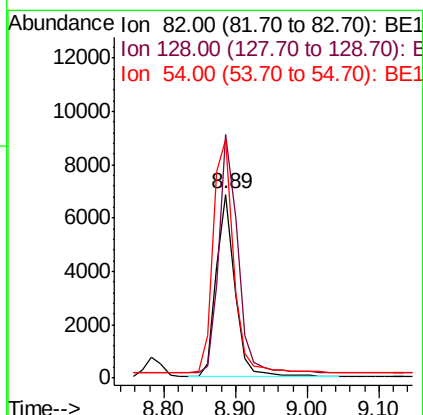
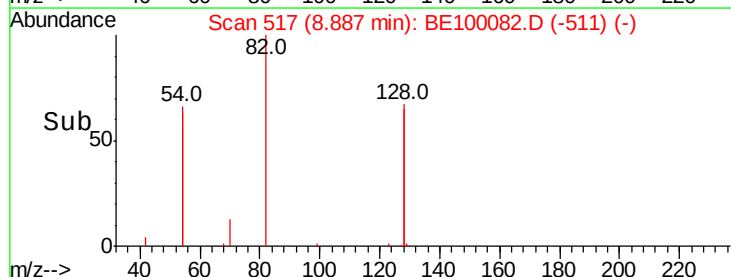
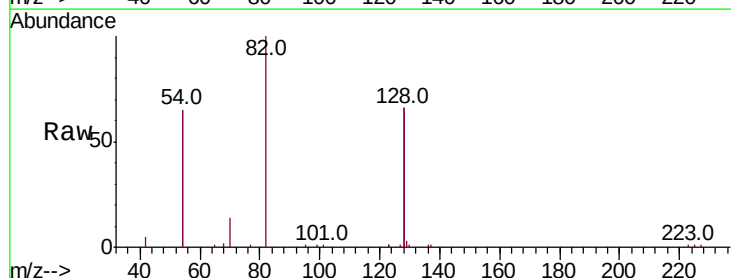
RT: 8.89 min Scan# 517

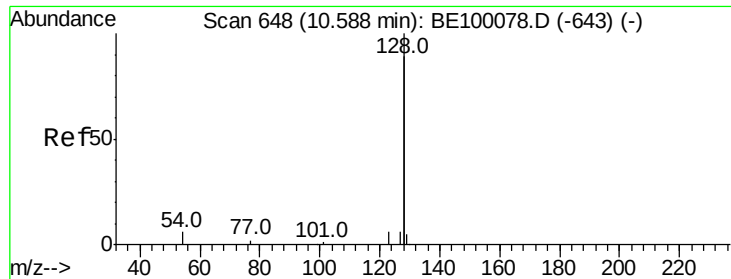
Delta R.T. -0.03 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	12427		
128	132.4		128.0	192.0
54	129.4		143.4	215.0#





#9

Naphthalene

Concen: 4.921 ng

RT: 10.58 min Scan# 647

Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

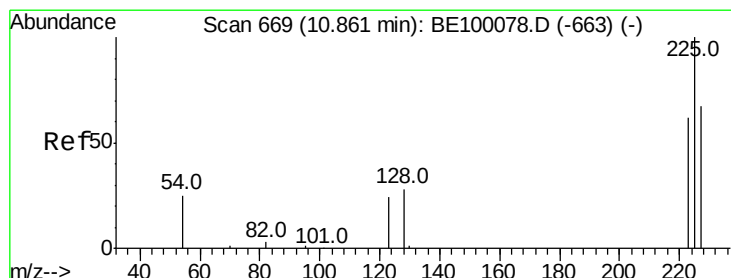
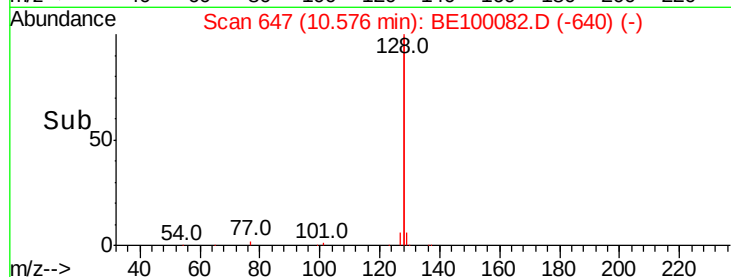
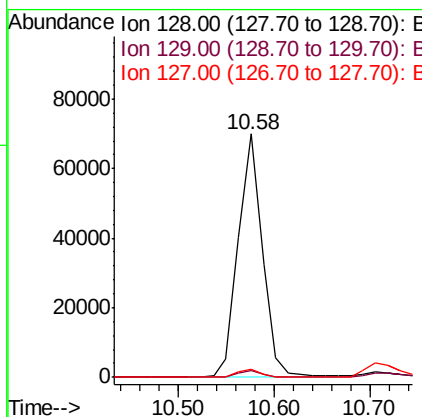
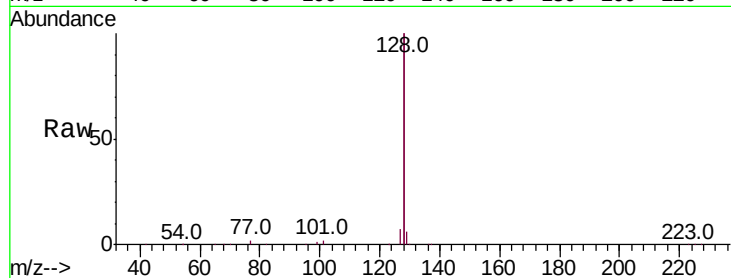
ClientSampleId :

SSTDICC5.0

Tot Ion:	128	Resp:	121064
Ion Ratio	Lower	Upper	
128	100		
129	2.8	3.1	4.7#
127	3.3	3.4	5.2#

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 5.467 ng

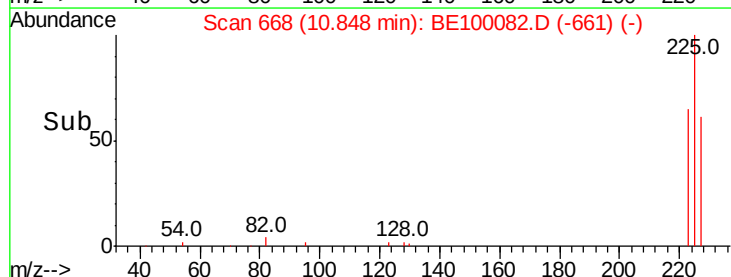
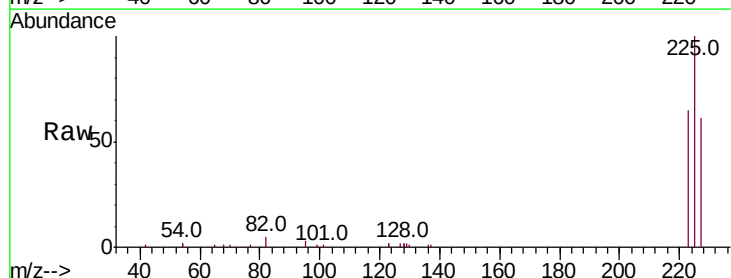
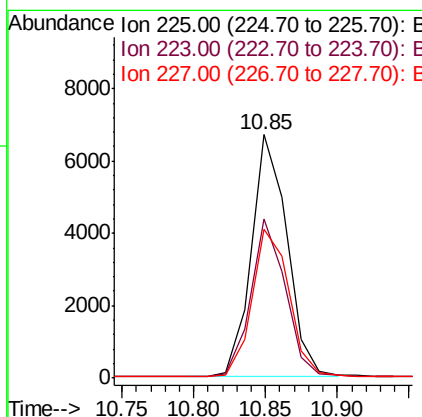
RT: 10.85 min Scan# 668

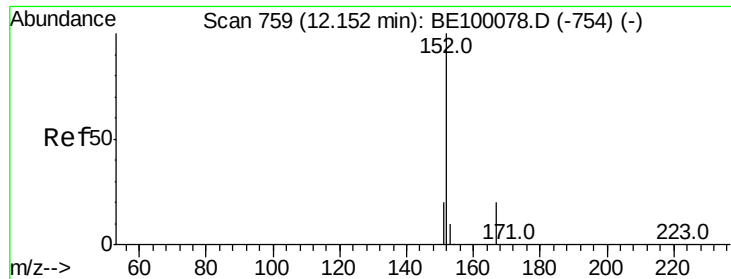
Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion:	225	Resp:	11545
Ion Ratio	Lower	Upper	
225	100		
223	62.7	52.2	78.4
227	63.0	53.0	79.6





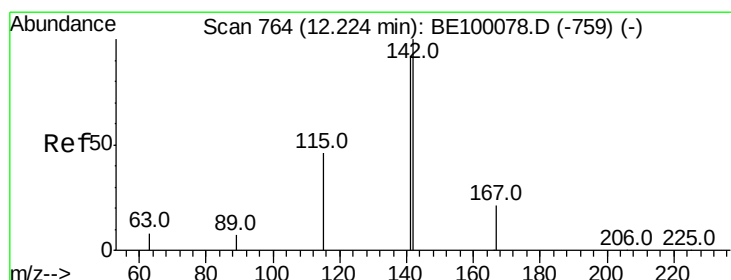
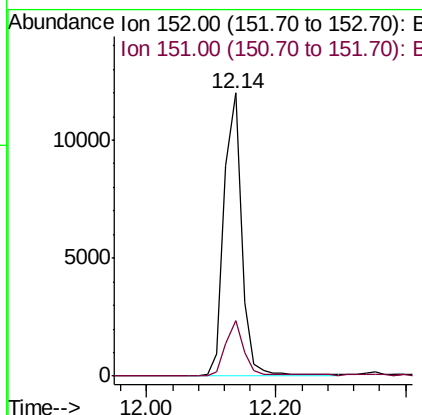
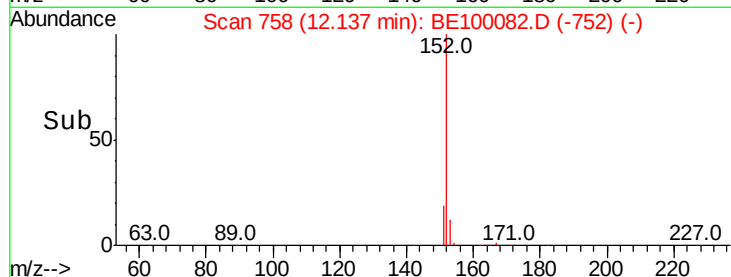
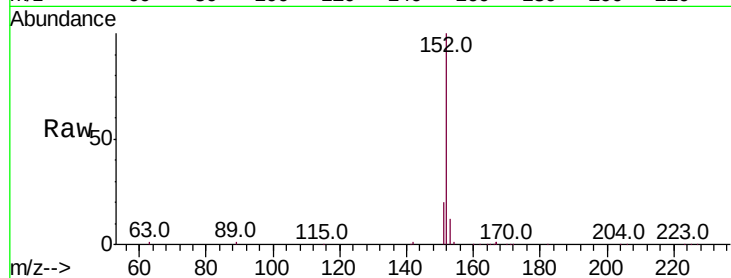
#11
 2-Methylnaphthalene-d10
 Concen: 5.557 ng
 RT: 12.14 min Scan# 758
 Delta R.T. -0.01 min
 Lab File: BE100082.D
 Acq: 19 Jun 2019 13:07

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.3	24.5

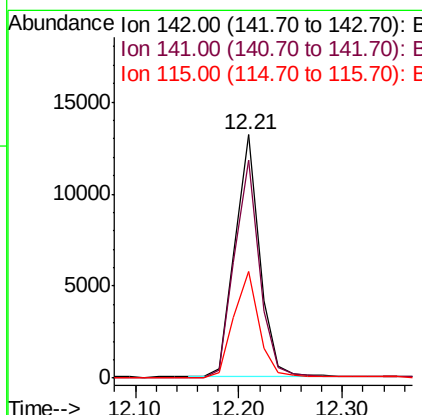
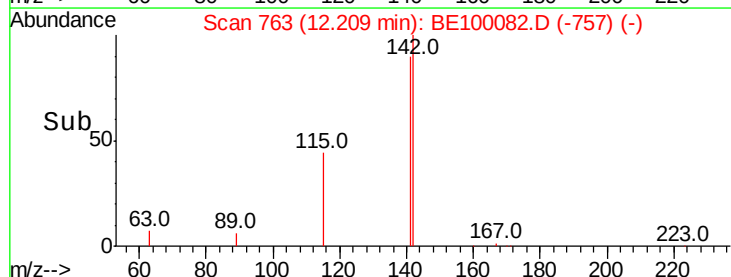
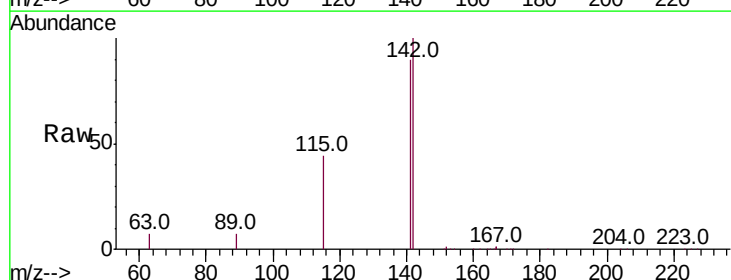
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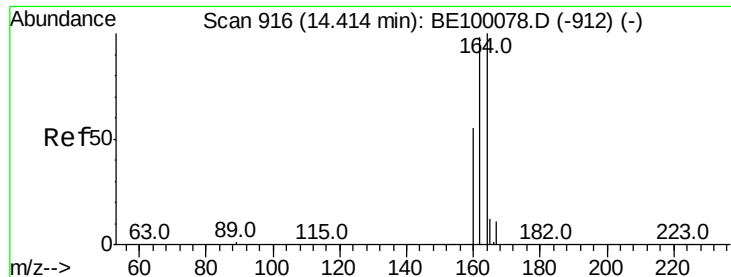
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#12
 2-Methylnaphthalene
 Concen: 5.661 ng
 RT: 12.21 min Scan# 763
 Delta R.T. -0.01 min
 Lab File: BE100082.D
 Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.8	74.1	111.1
115	43.7	40.9	61.3





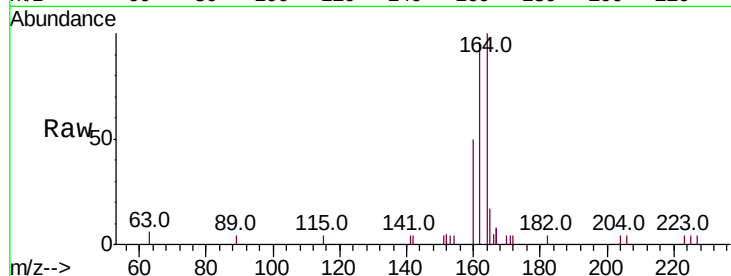
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.41 min Scan# 916
Delta R.T. -0.00 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
164	100		
162	96.1	78.2	117.2
160	49.7	45.6	68.4

Manual Integrations
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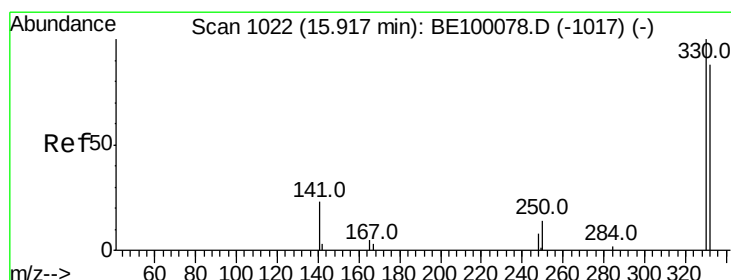
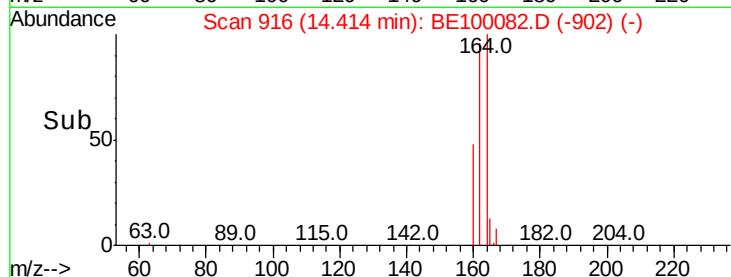
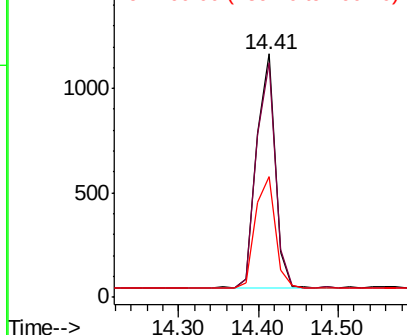


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
2,4,6-Tribromophenol
Concen: 5.586 ng
RT: 15.90 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

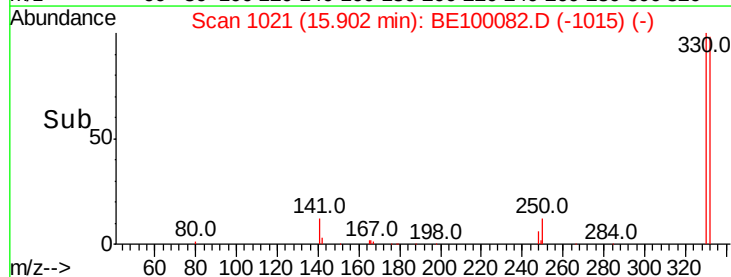
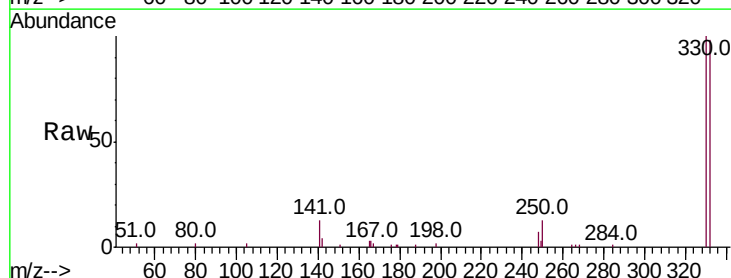
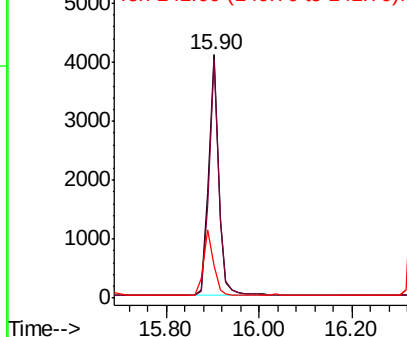
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.3	73.3	109.9
141	26.7	22.2	33.2

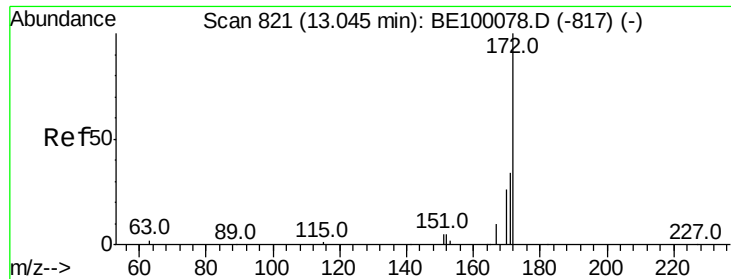
Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





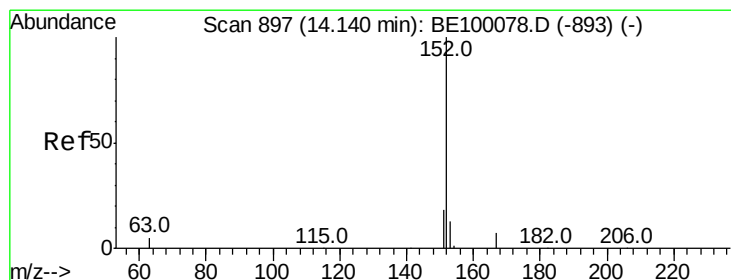
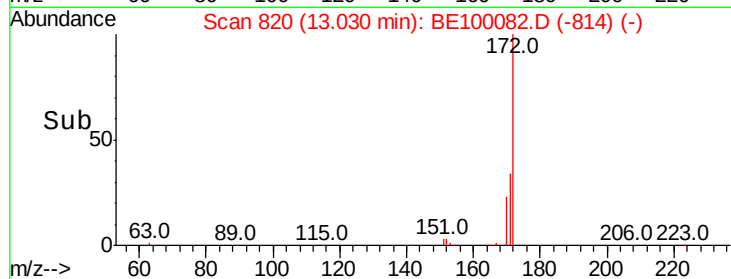
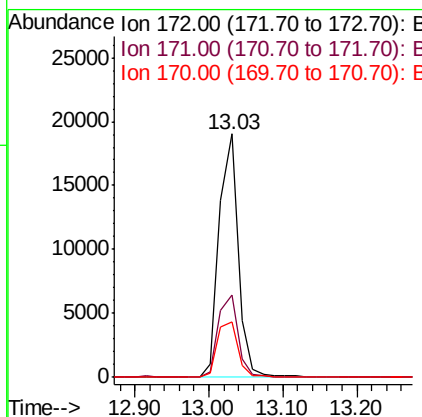
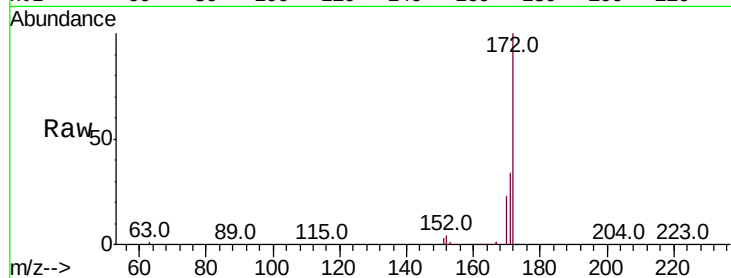
#15
2-Fluorobiphenyl
Concen: 4.810 ng
RT: 13.03 min Scan# 820
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.8	29.8	44.8
170	22.8	23.2	34.8

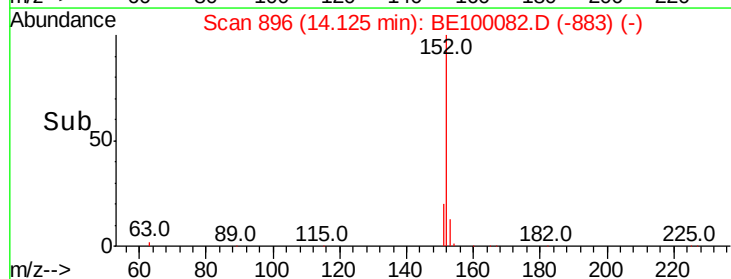
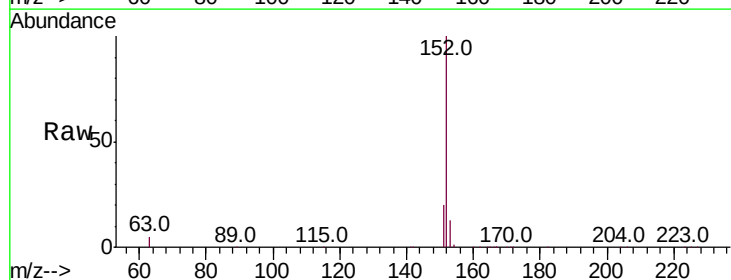
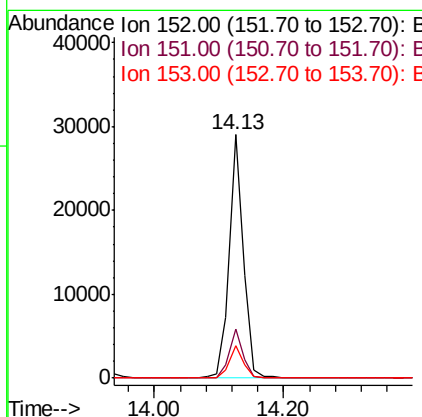
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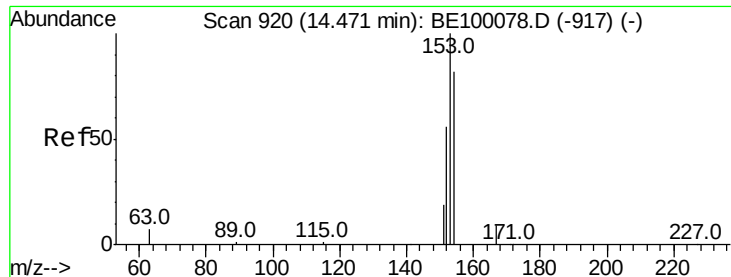
mohammad
6/21/2019 8:20:23 AM



#16
Acenaphthylene
Concen: 4.769 ng
RT: 14.13 min Scan# 896
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.0	10.1	15.1





#17

Acenaphthene

Concen: 5.023 ng

RT: 14.47 min Scan# 920

Delta R.T. -0.00 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

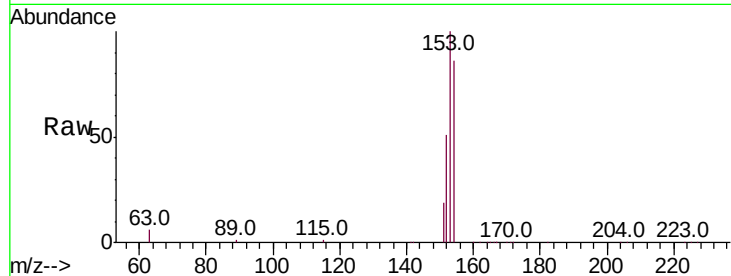
ClientSampleId :

SSTDICC5.0

Tot Ion:	154	Resp:	24773
Ion	Ratio	Lower	Upper
154	100		
153	116.6	95.5	143.3
152	60.8	54.9	82.3

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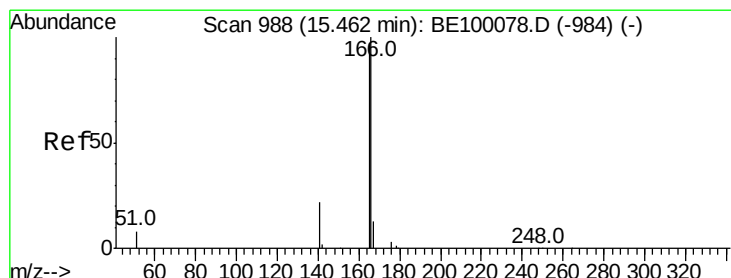
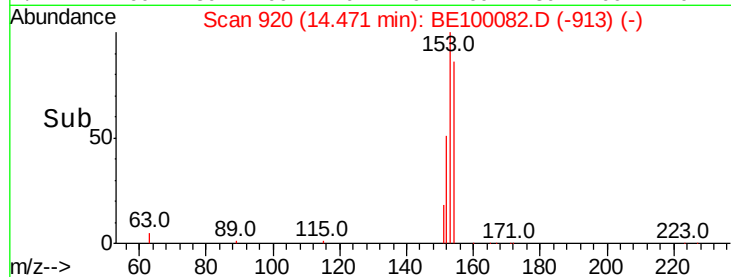
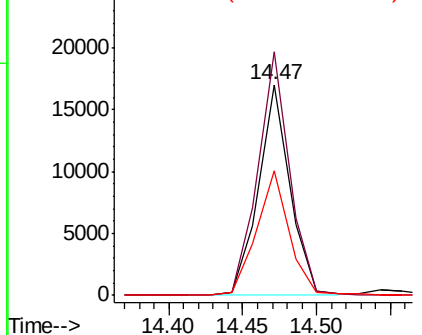


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 4.842 ng

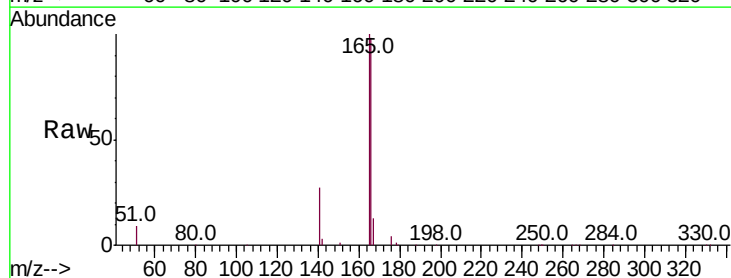
RT: 15.45 min Scan# 987

Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion:	166	Resp:	35561
Ion	Ratio	Lower	Upper
166	100		
165	101.8	79.8	119.8
167	13.3	10.2	15.4

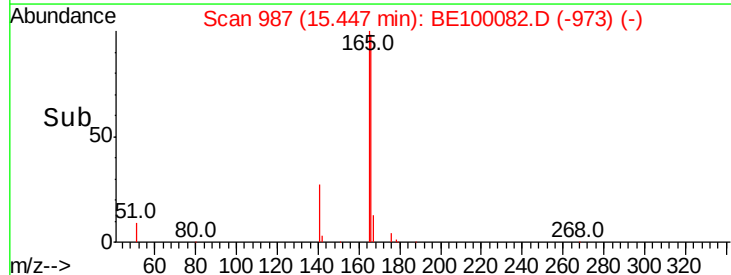
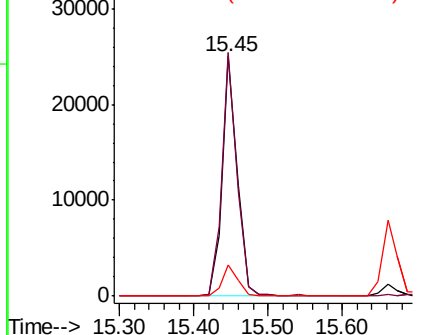


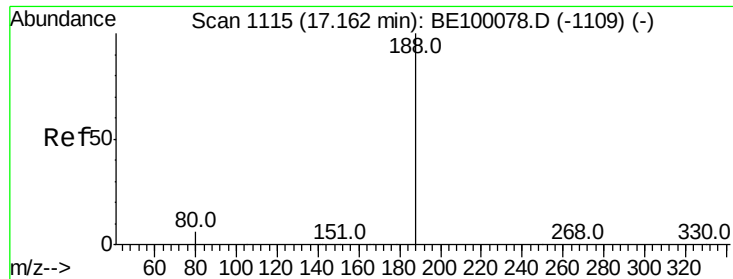
Abundance

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





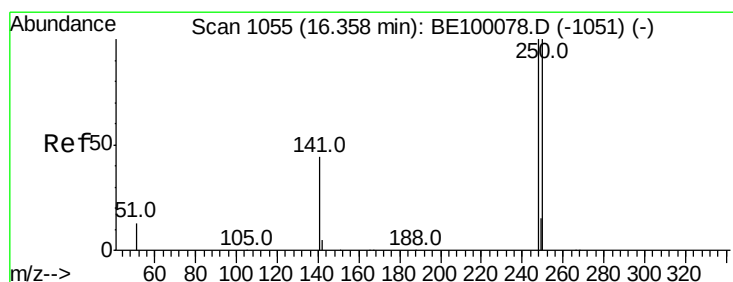
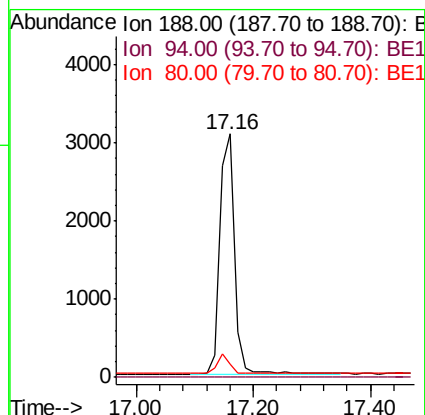
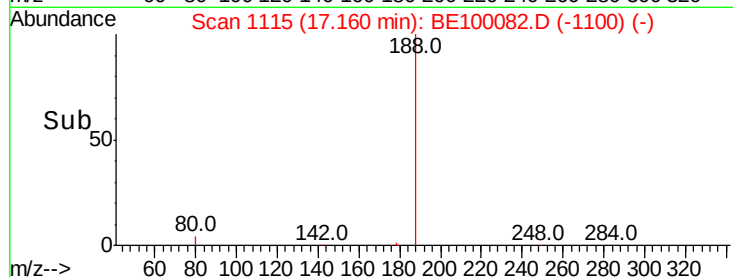
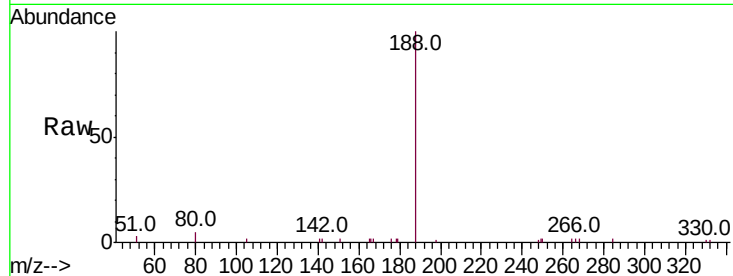
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.16 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion:	188	Resp:	5409
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.5	6.3	9.5#

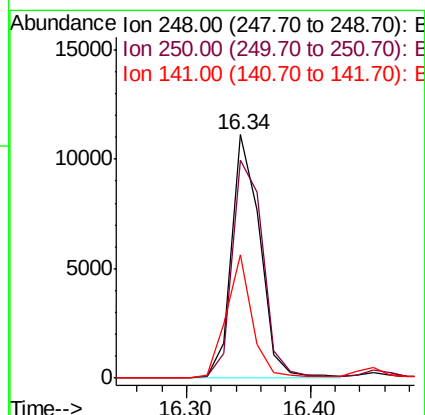
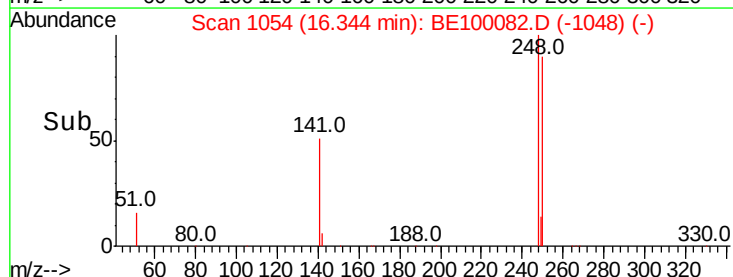
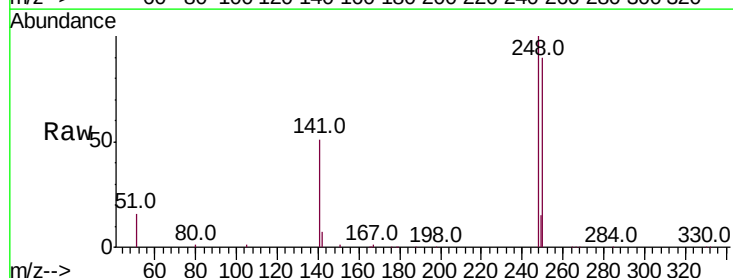
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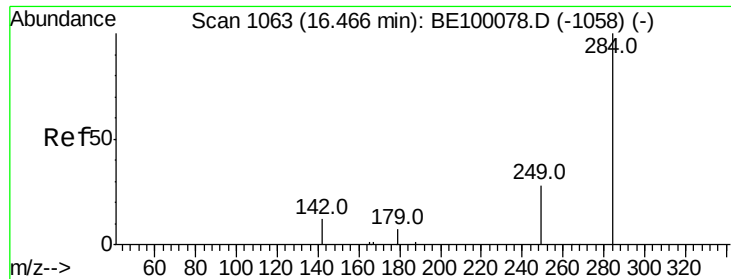
mohammad
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#20
4-Bromophenyl-phenylether
Concen: 5.381 ng
RT: 16.34 min Scan# 1054
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion:	248	Resp:	17512
Ion Ratio	Lower	Upper	
248	100		
250	89.6	80.6	120.8
141	50.8	38.8	58.2





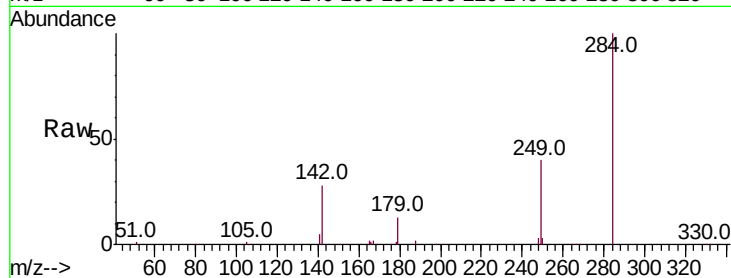
#21
Hexachlorobenzene
Concen: 5.354 ng
RT: 16.45 min Scan# 1062
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
284	100		
142	24.0	20.7	31.1
249	33.4	26.6	39.8

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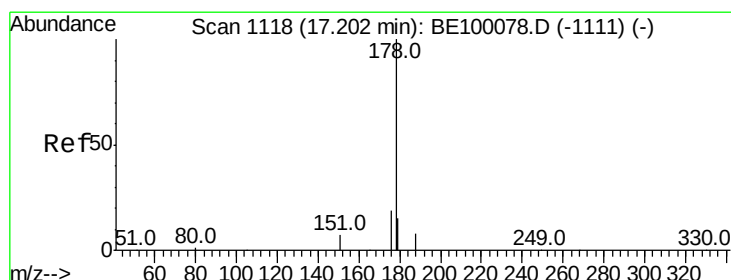
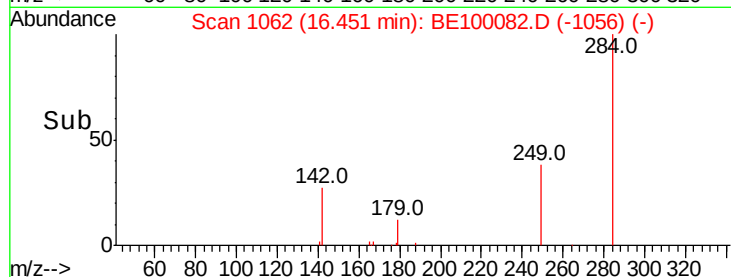
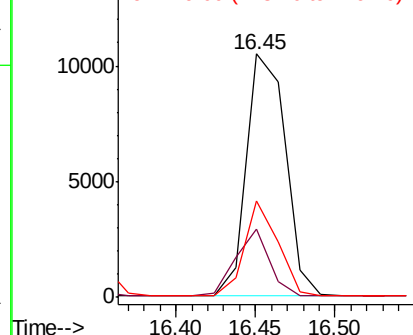


Abundance

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



#23
Phenanthrene
Concen: 5.205 ng
RT: 17.20 min Scan# 1118
Delta R.T. -0.00 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

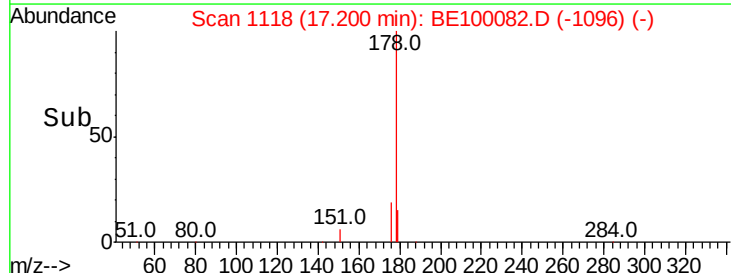
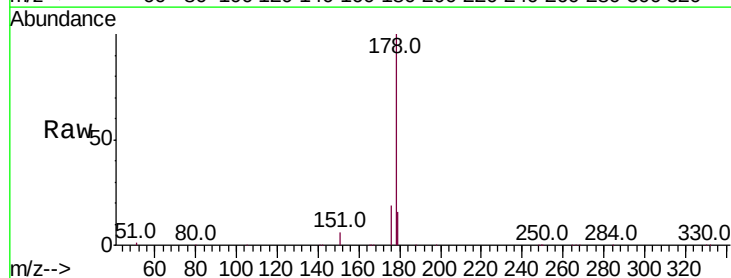
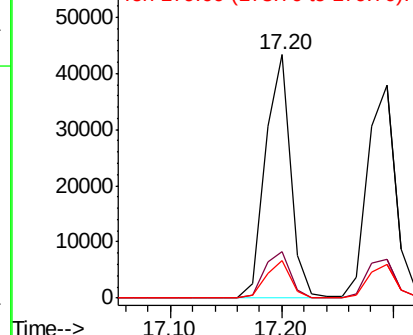
Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.9	23.9
179	15.2	13.1	19.7

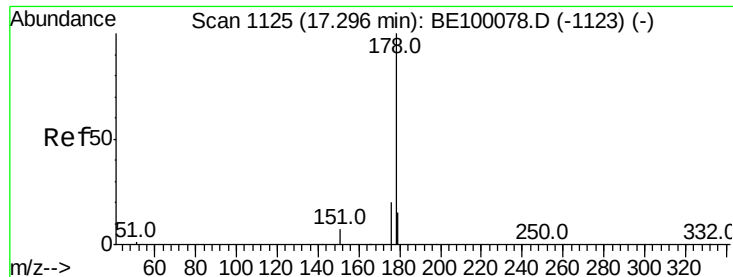
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 5.691 ng

RT: 17.29 min Scan# 1125

Delta R.T. -0.00 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

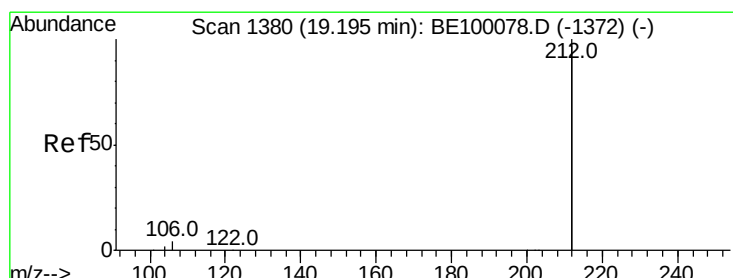
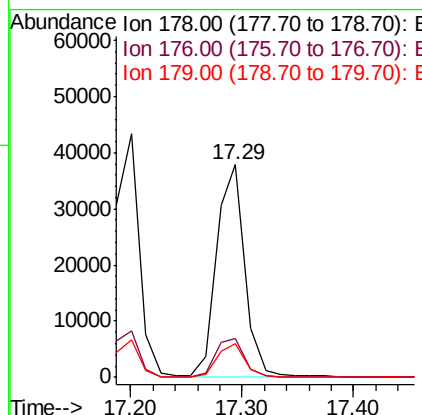
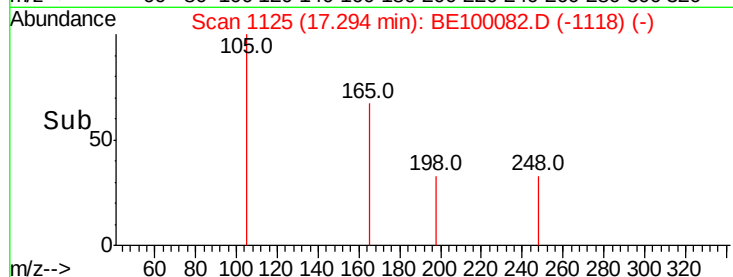
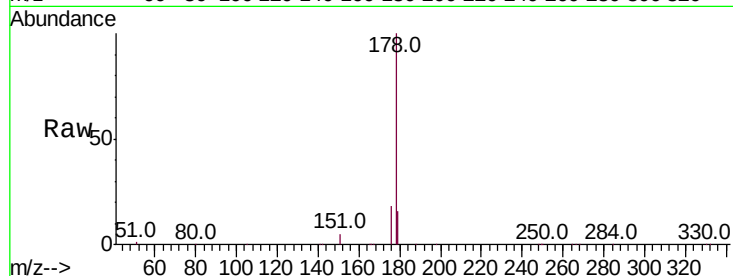
ClientSampleId :

SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.8	23.6
179	15.3	12.0	18.0

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#25

Fluoranthene-d10

Concen: 5.558 ng

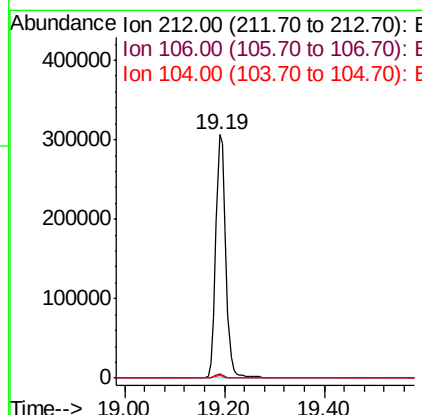
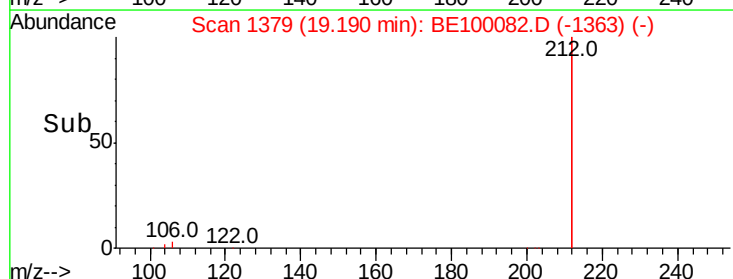
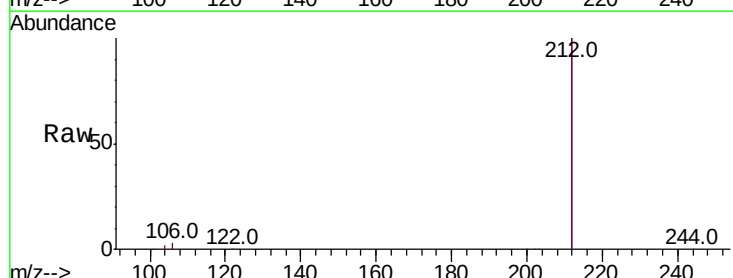
RT: 19.19 min Scan# 1379

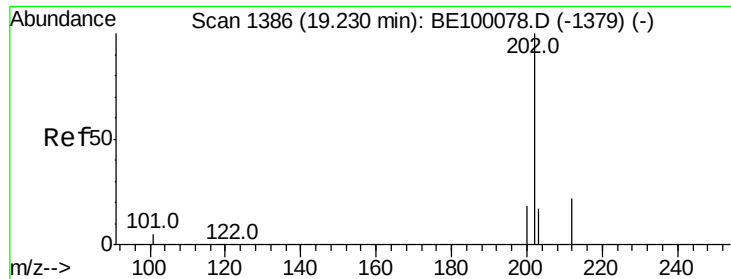
Delta R.T. -0.01 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
212	100		
106	1.7	1.4	2.0
104	1.0	0.8	1.2





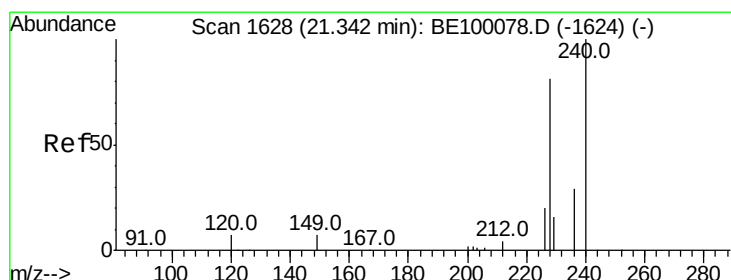
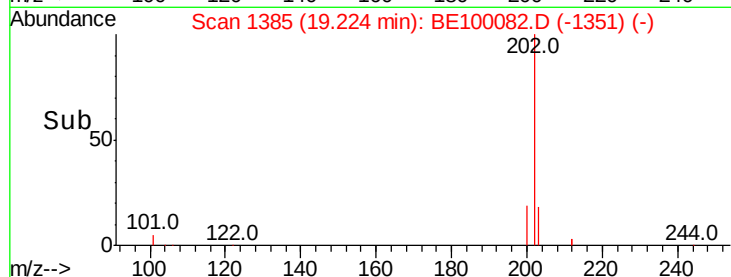
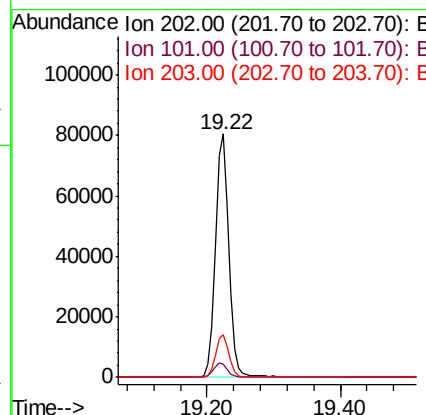
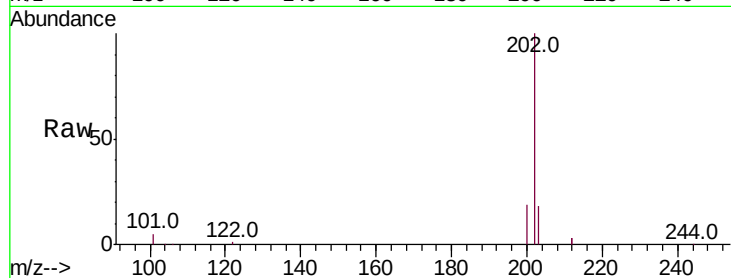
#26
Fluoranthene
Concen: 5.117 ng
RT: 19.22 min Scan# 1385
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampled :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
202	100		
101	6.2	5.0	7.4
203	17.5	13.7	20.5

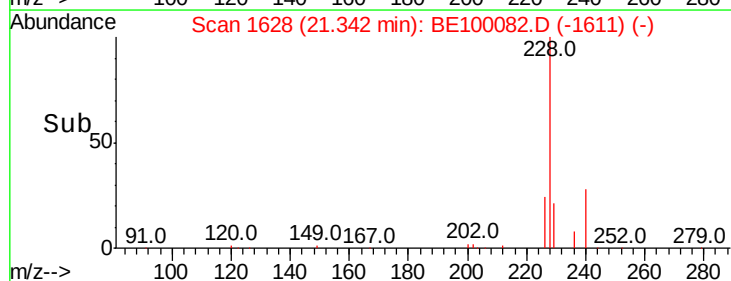
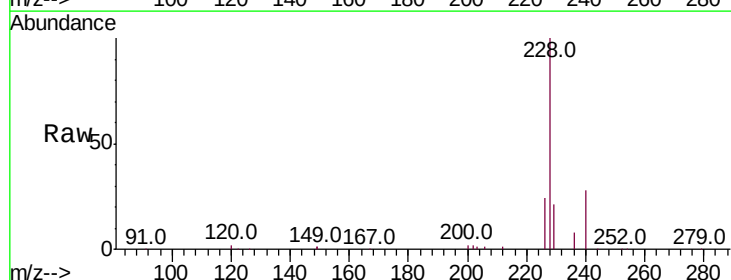
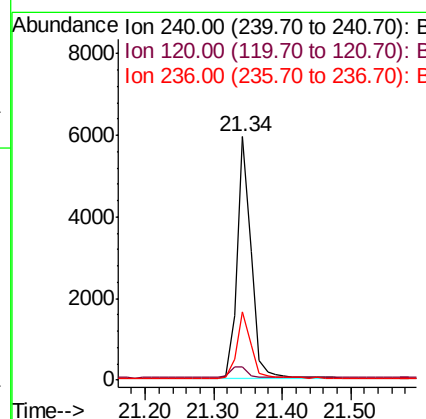
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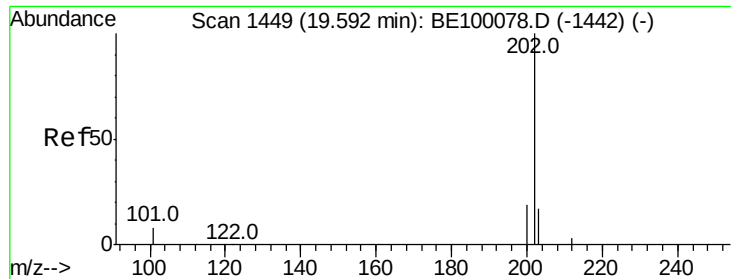
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#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.34 min Scan# 1628
Delta R.T. 0.00 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.4	6.6	10.0#
236	28.1	23.8	35.6





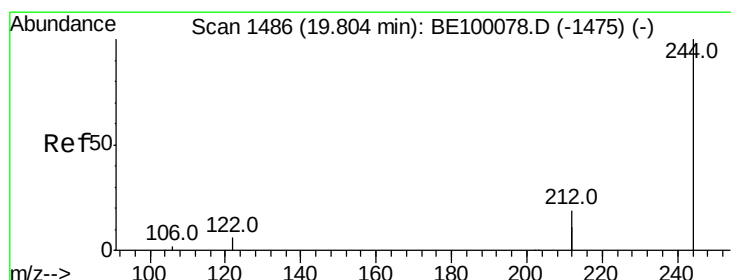
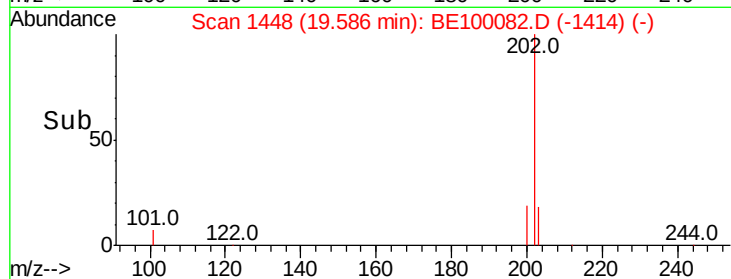
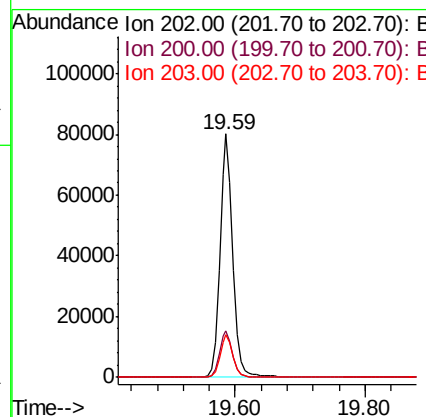
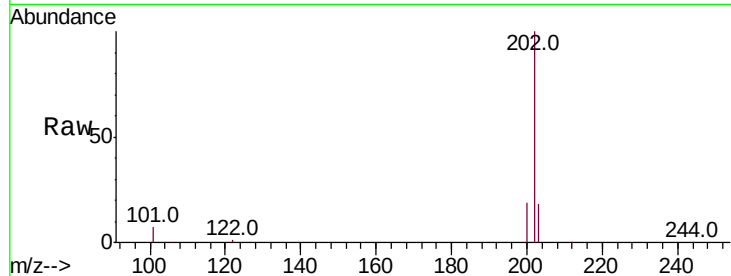
#28
Pvrene
Concen: 5.388 ng
RT: 19.59 min Scan# 1448
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampled :
SSTDICC5.0

Tot Ion	Ratio	Resp	Lower	Upper
202	100			
200	19.4	15.6	23.4	
203	17.6	13.9	20.9	

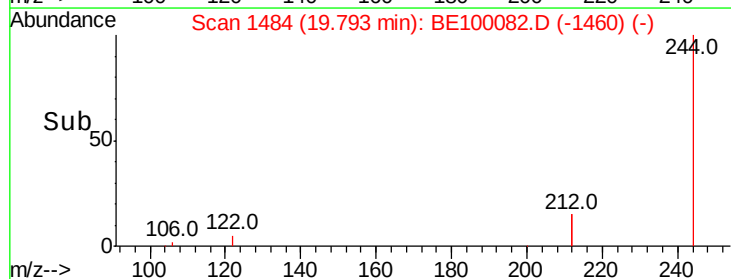
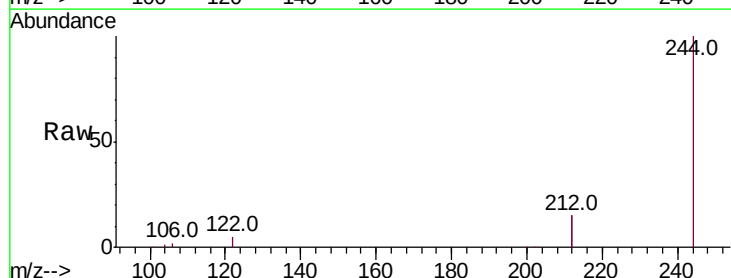
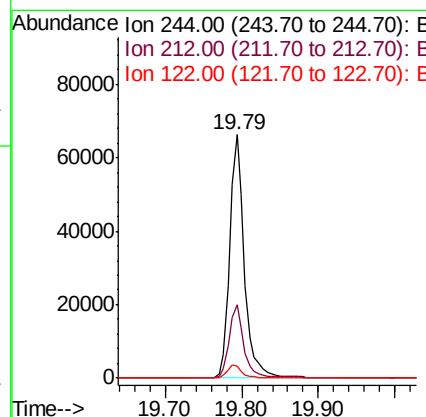
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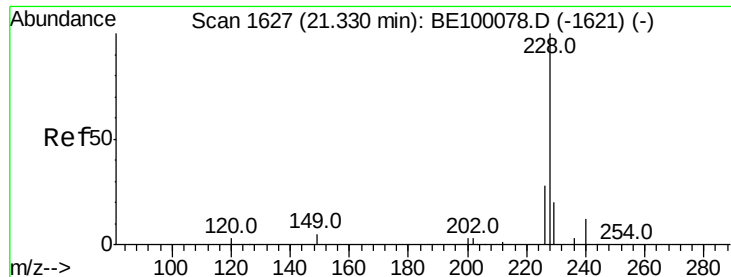
mohammad
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#29
Terphenyl-d14
Concen: 6.279 ng
RT: 19.79 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Resp	Lower	Upper
244	100			
212	29.9	29.8	44.8	
122	5.1	6.1	9.1	





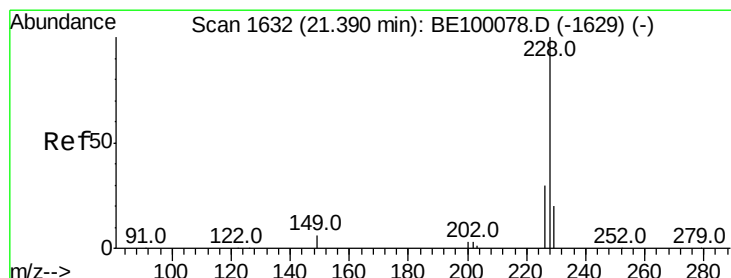
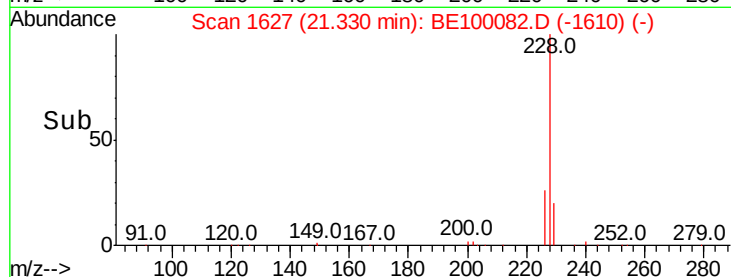
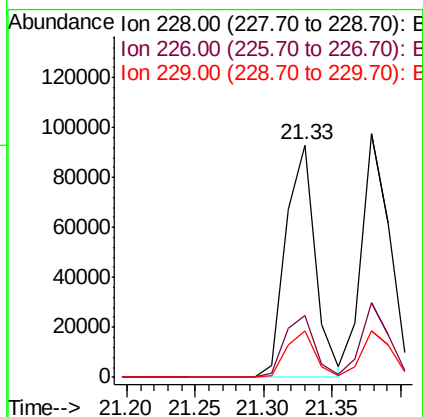
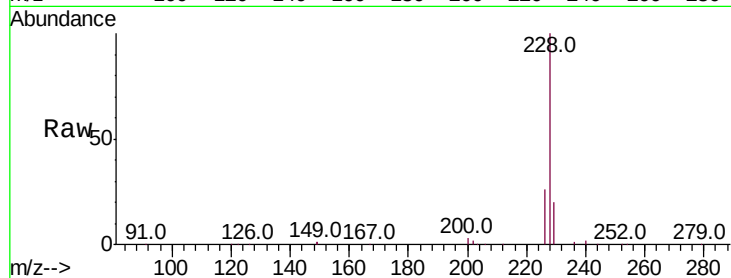
#30
Benzo(a)anthracene
Concen: 5.761 ng
RT: 21.33 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
228	100		
226	26.5	23.0	34.4
229	20.1	16.4	24.6

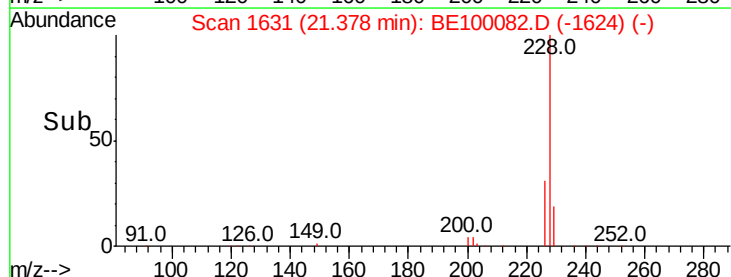
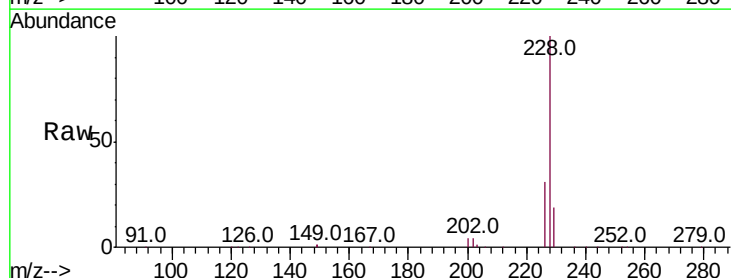
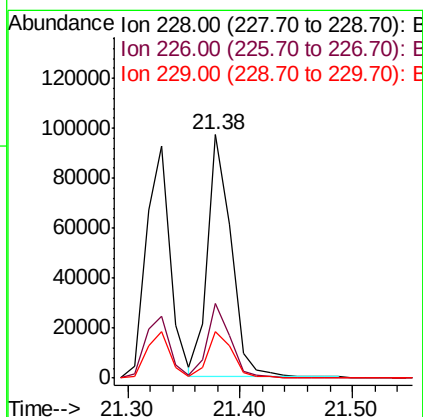
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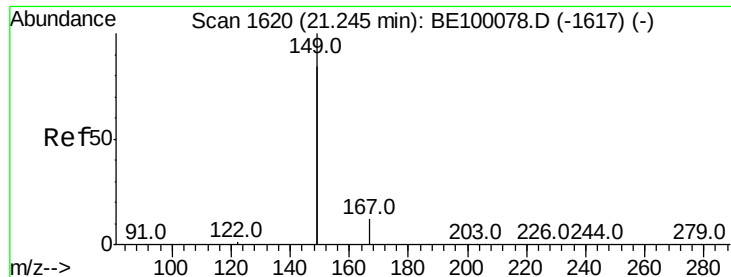
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#31
Chrysene
Concen: 5.223 ng
RT: 21.38 min Scan# 1631
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.8	35.8
229	19.2	16.3	24.5





#32

Bis(2-ethylhexyl)phthalate

Concen: 4.423 ng

RT: 21.25 min Scan# 1620

Delta R.T. 0.00 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Instrument :

BNA_E

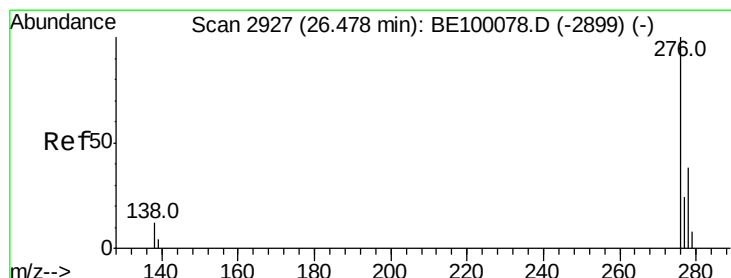
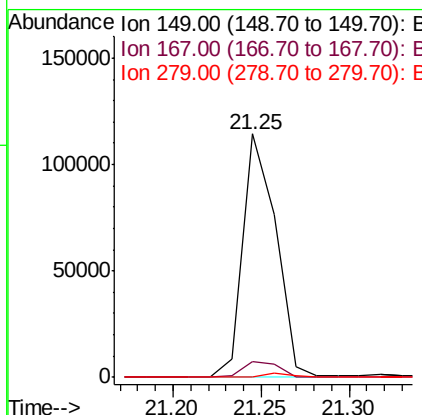
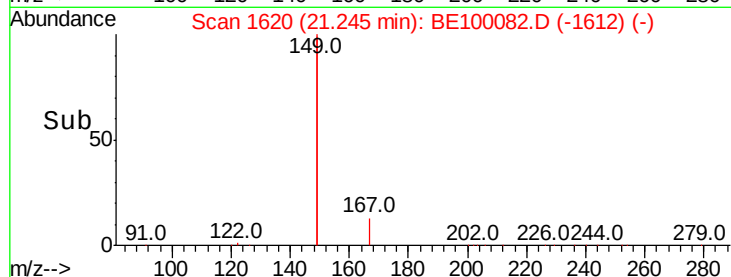
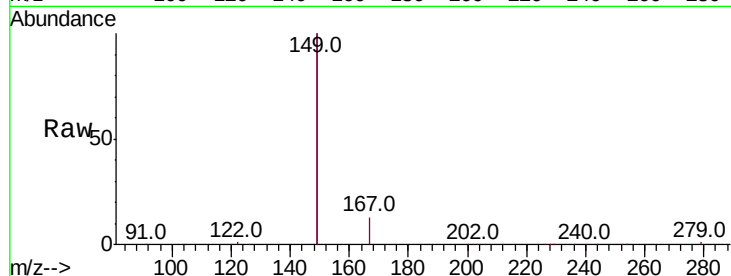
ClientSampleId :

SSTDICC5.0

Tot Ion:	149	Resp:	148017
Ion Ratio	Lower	Upper	
149	100		
167	7.3	5.8	8.6
279	1.4	1.1	1.7

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#33

Indeno(1,2,3-cd)pyrene

Concen: 5.118 ng

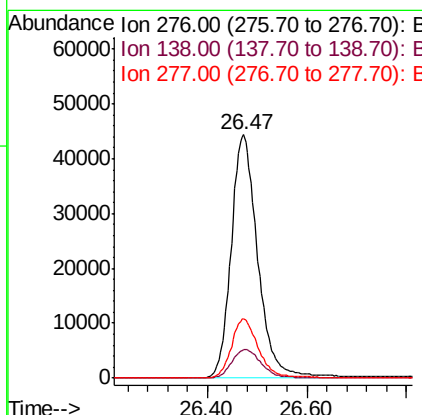
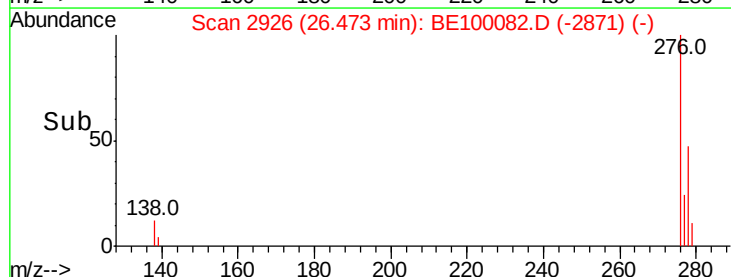
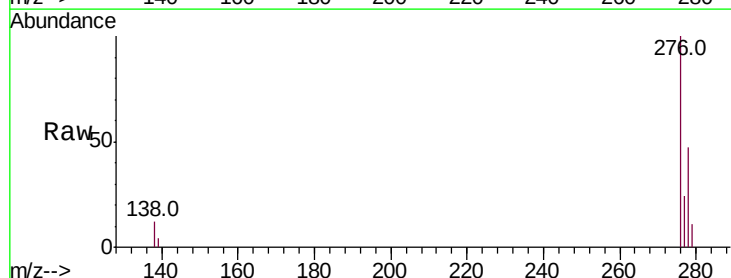
RT: 26.47 min Scan# 2926

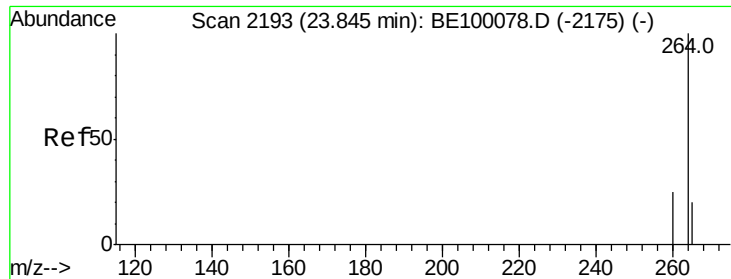
Delta R.T. -0.00 min

Lab File: BE100082.D

Acq: 19 Jun 2019 13:07

Tgt Ion:	276	Resp:	163891
Ion Ratio	Lower	Upper	
276	100		
138	12.9	4.3	6.5#
277	24.7	19.4	29.0





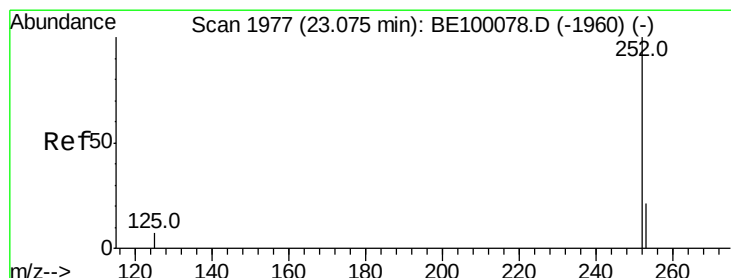
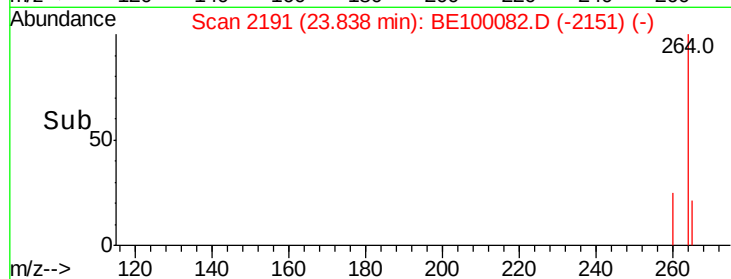
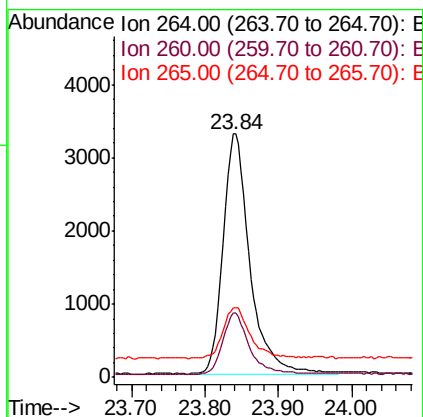
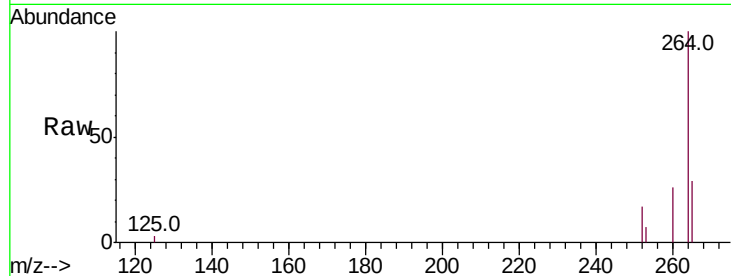
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.84 min Scan# 2191
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.4	20.8	31.2
265	28.7	23.2	34.8

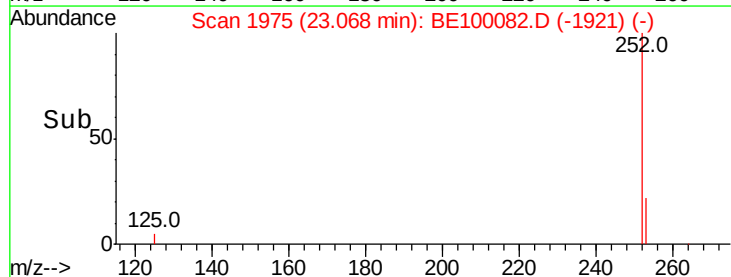
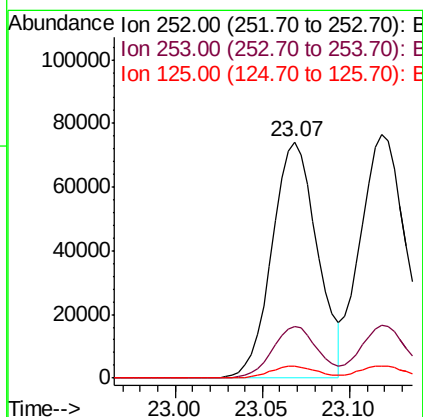
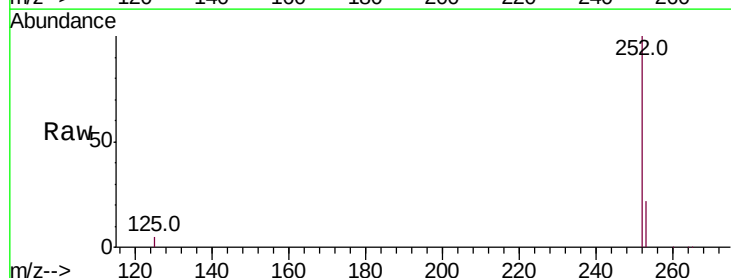
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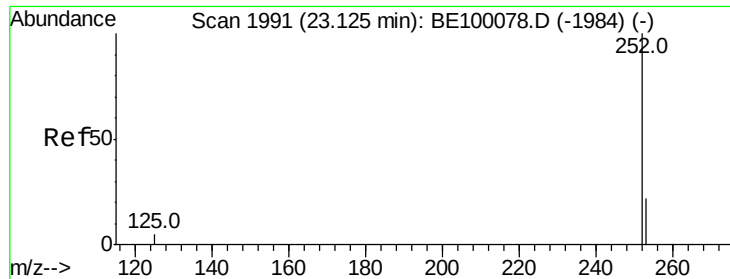
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#35
Benzo(b)fluoranthene
Concen: 5.508 ng
RT: 23.07 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.4	27.6
125	5.1	6.4	9.6





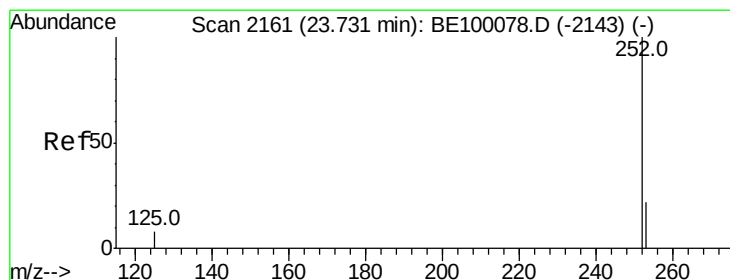
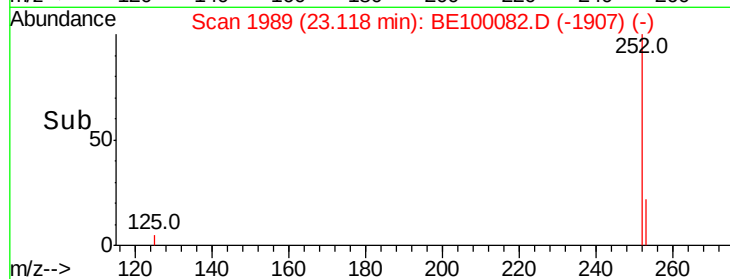
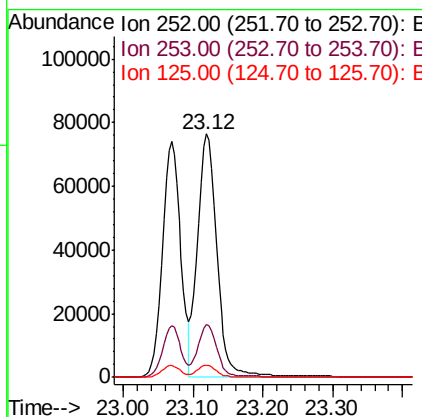
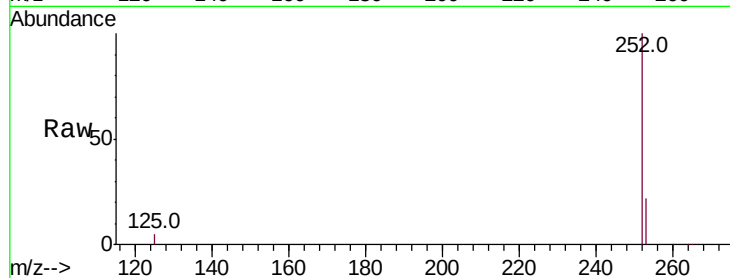
#36
Benzo(k)fluoranthene
Concen: 5.545 ng
RT: 23.12 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.9	28.3
125	5.1	5.3	7.9#

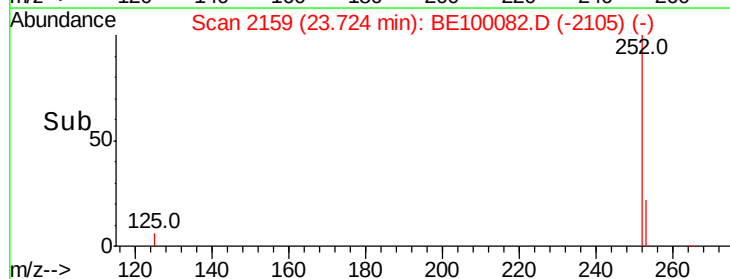
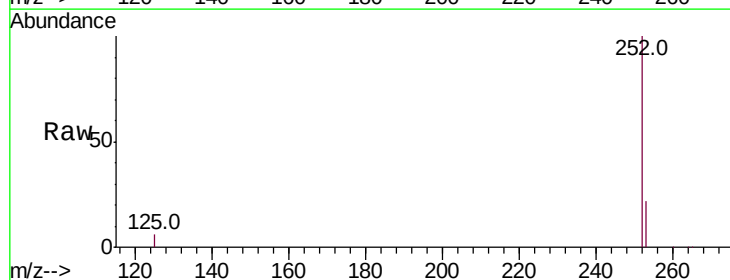
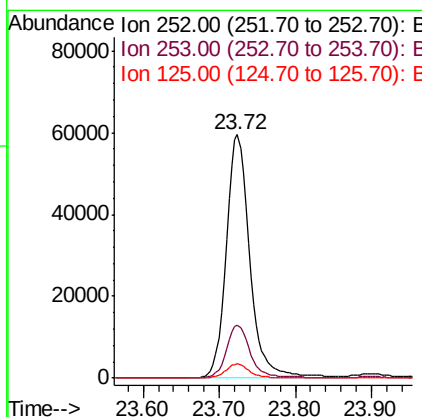
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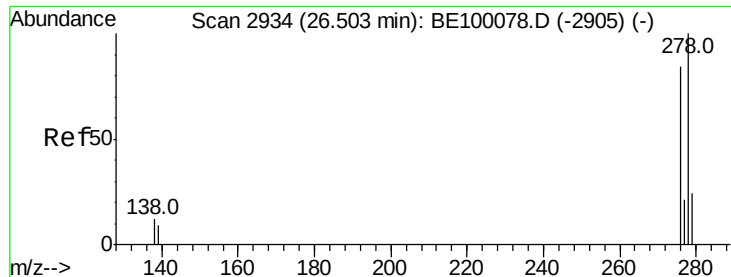
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#37
Benzo(a)pyrene
Concen: 5.264 ng
RT: 23.72 min Scan# 2159
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	19.4	29.2
125	5.8	8.0	12.0#





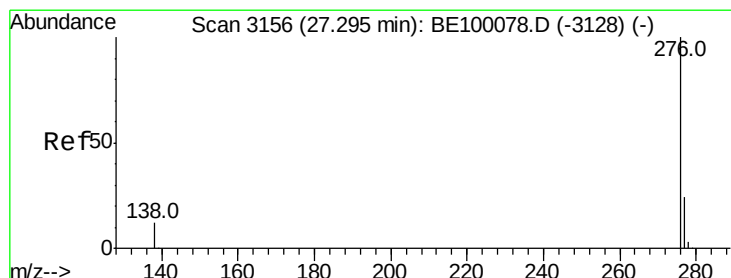
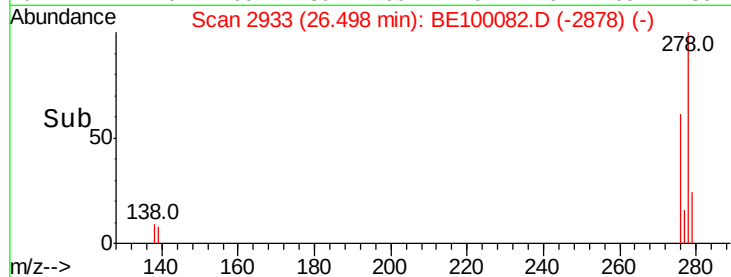
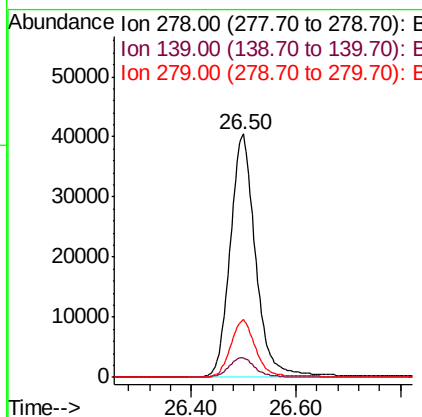
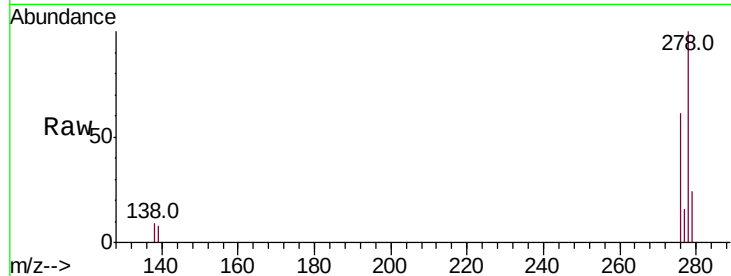
#38
Dibenzo(a,h)anthracene
Concen: 5.787 ng
RT: 26.50 min Scan# 2933
Delta R.T. -0.00 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Tot Ion	Ratio	Lower	Upper
278	100		
139	8.2	9.0	13.6#
279	23.7	21.4	32.0

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#39
Benzo(g,h,i)perylene
Concen: 5.352 ng
RT: 27.28 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BE100082.D
Acq: 19 Jun 2019 13:07

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.3	30.5
138	11.2	11.3	16.9#

