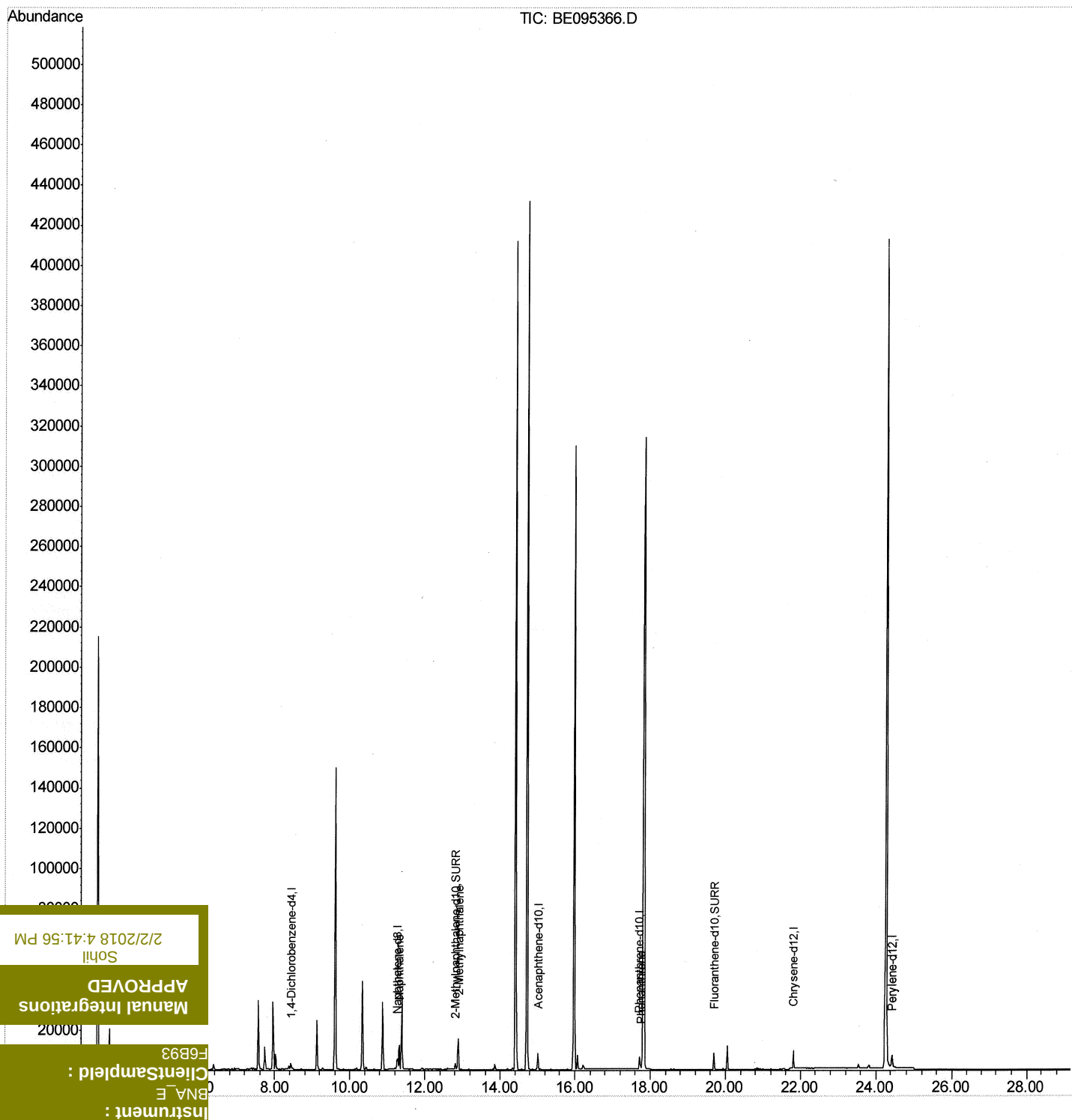


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095366.D
Acq On : 1 Feb 2018 20:31
Operator : SJ/JU
Sample : J1282-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

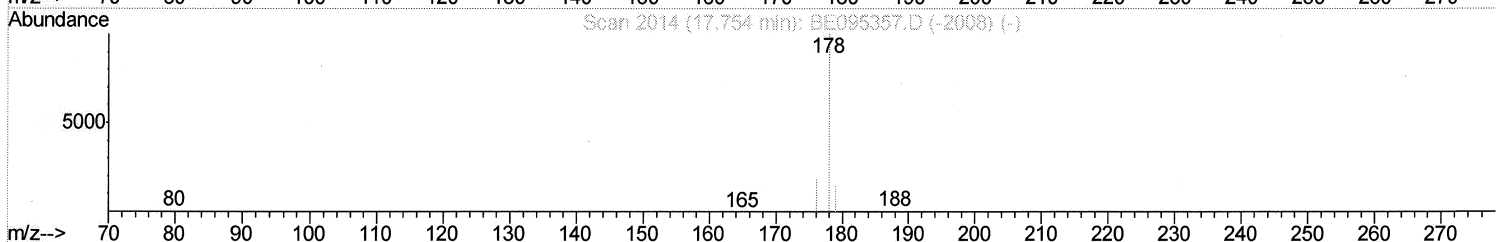
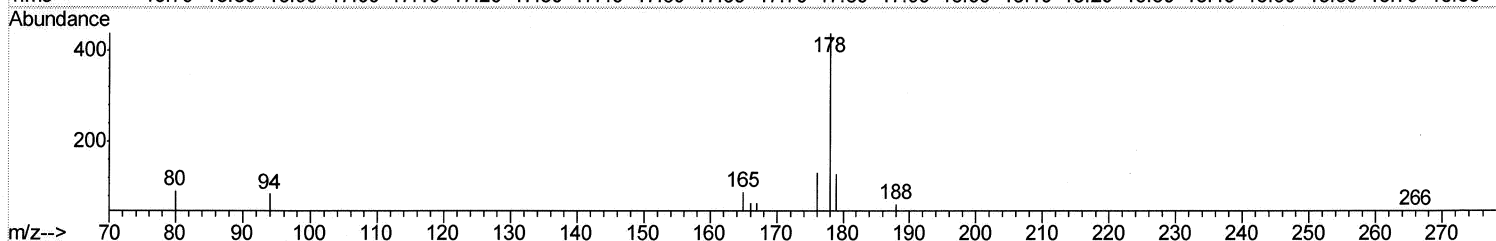
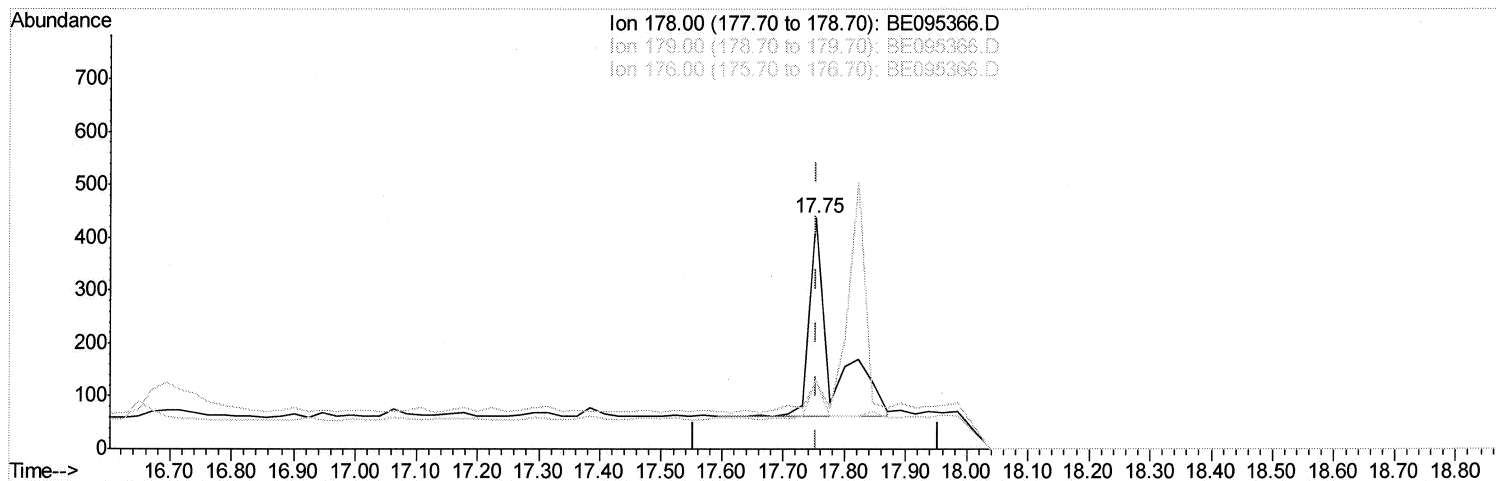
Quant Time: Feb 02 04:34:18 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:07:20 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095366.D
 Acq On : 1 Feb 2018 20:31
 Operator : SJ/JU
 Sample : J1282-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 02 04:08:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095366.D

(12) Phenanthrene

17.754min (-0.000) 0.03ng/ul

response 977

Ion	Exp%	Act%
178	100	99.22
179	100	99.91

100

2/2/2018 4:41:56 PM

Sohil

29.22#

APPROVED

29.91#

Manual Integrations

100

F6B93

ClientSampled :

BNA_E

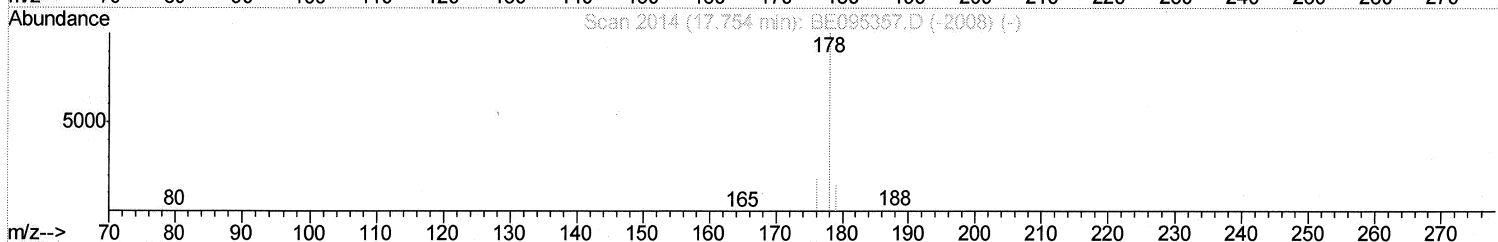
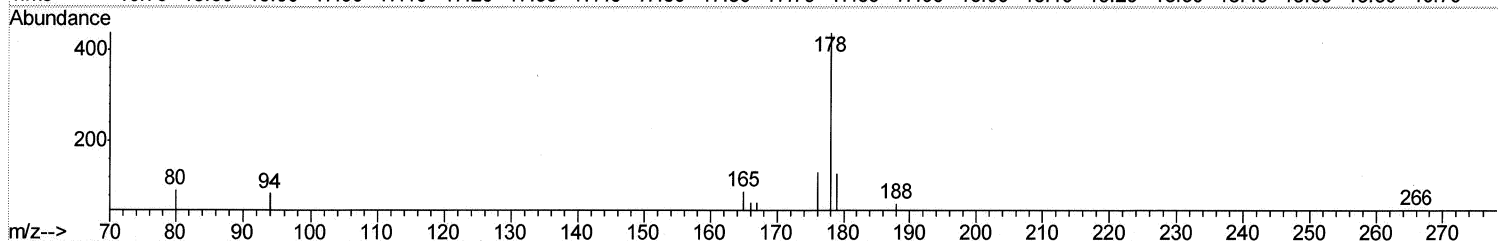
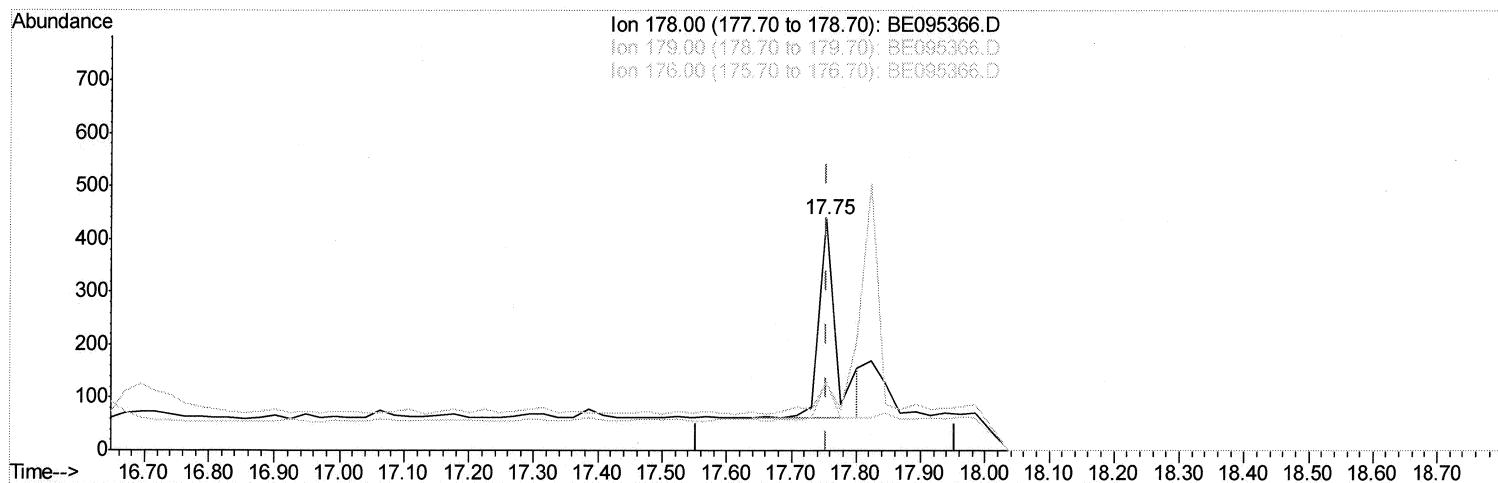
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:33:42 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095366.D
 Acq On : 1 Feb 2018 20:31
 Operator : SJ/JU
 Sample : J1282-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 02 04:08:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095366.D

(12) Phenanthrene

17.754min (-0.000) 0.02ng/ul m

response 731

Ion	Exp%	Act%
178	99.22	99.91

17/08/18

2/2/2018 4:41:56 PM

Sohil

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Manual Integrations

F6B93

ClientSampled :

BNA E

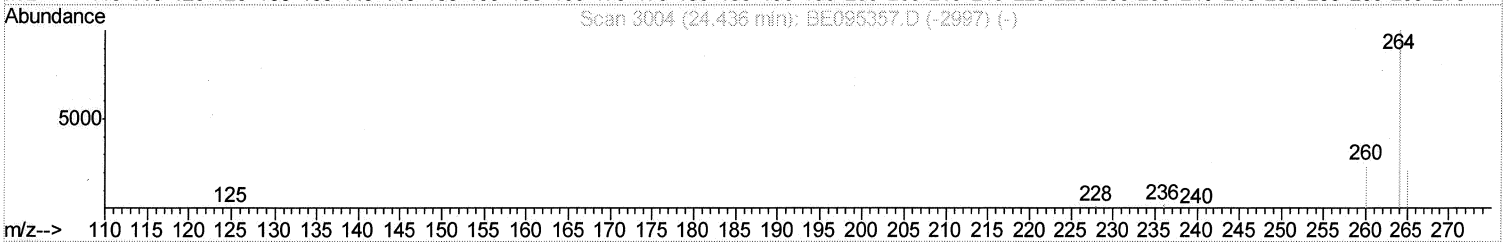
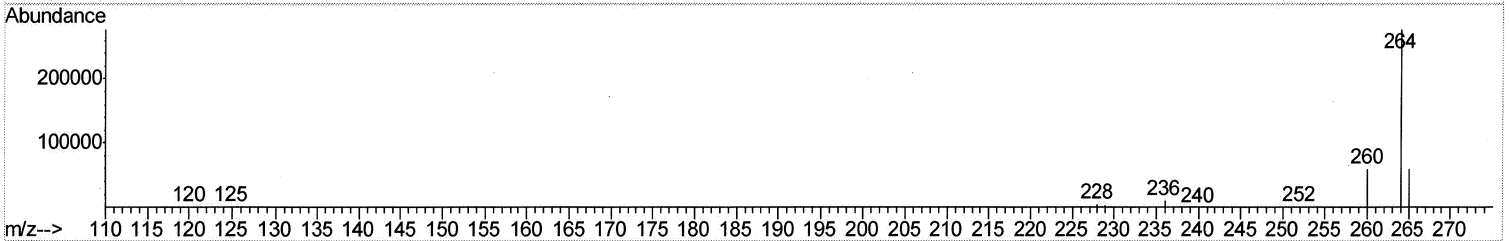
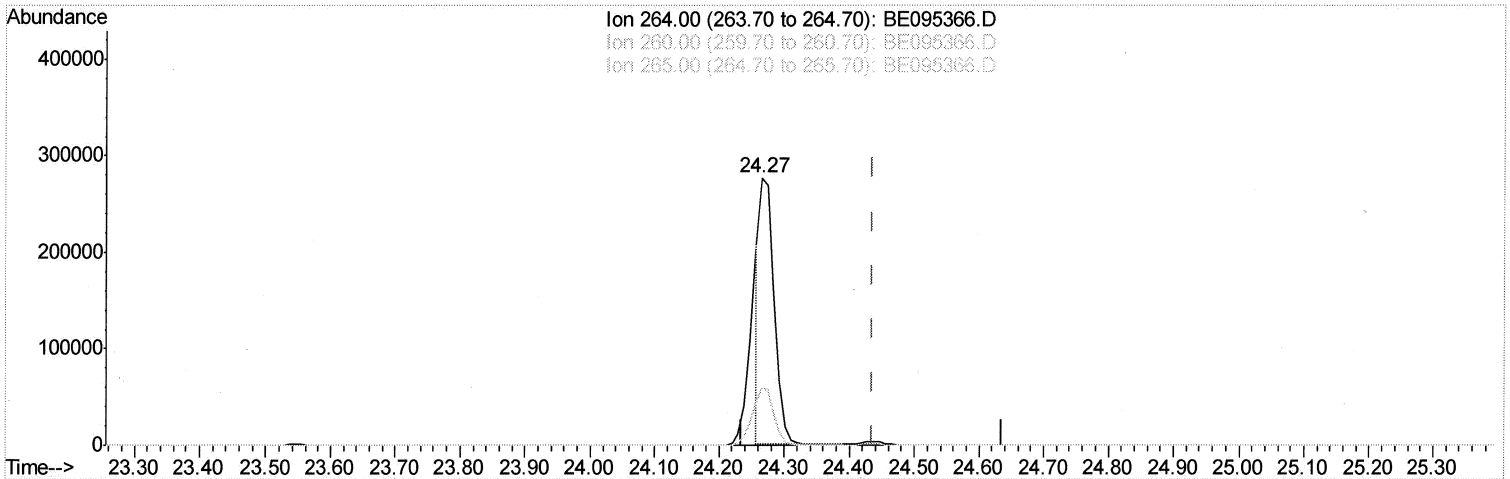
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:33:59 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095366.D
 Acq On : 1 Feb 2018 20:31
 Operator : SJ/JU
 Sample : J1282-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 02 04:33:32 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095366.D

(20) Perylene-d12 (I)

24.265min (-0.170) 0.40ng/ul

response 436811

Ion	Exp%	Act%
264	100	100
260	100	100
265	100	100
263	100	100
267	100	100
261	100	100
269	100	100
259	100	100
257	100	100
255	100	100
253	100	100
251	100	100
249	100	100
247	100	100
245	100	100
243	100	100
241	100	100
239	100	100
237	100	100
235	100	100
233	100	100
231	100	100
229	100	100
227	100	100
225	100	100
223	100	100
221	100	100
219	100	100
217	100	100
215	100	100
213	100	100
211	100	100
209	100	100
207	100	100
205	100	100
203	100	100
201	100	100
199	100	100
197	100	100
195	100	100
193	100	100
191	100	100
189	100	100
187	100	100
185	100	100
183	100	100
181	100	100
179	100	100
177	100	100
175	100	100
173	100	100
171	100	100
169	100	100
167	100	100
165	100	100
163	100	100
161	100	100
159	100	100
157	100	100
155	100	100
153	100	100
151	100	100
149	100	100
147	100	100
145	100	100
143	100	100
141	100	100
139	100	100
137	100	100
135	100	100
133	100	100
131	100	100
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119	100	100
117	100	100
115	100	100
113	100	100
111	100	100
109	100	100
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93	100	100
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89	100	100
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85	100	100
83	100	100
81	100	100
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73	100	100
71	100	100
69	100	100
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47	100	100
45	100	100
43	100	100
41	100	100
39	100	100
37	100	100
35	100	100
33	100	100
31	100	100
29	100	100
27	100	100
25	100	100
23	100	100
21	100	100
19	100	100
17	100	100
15	100	100
13	100	100
11	100	100
9	100	100
7	100	100
5	100	100
3	100	100
1	100	100

Ion Exp% Act%

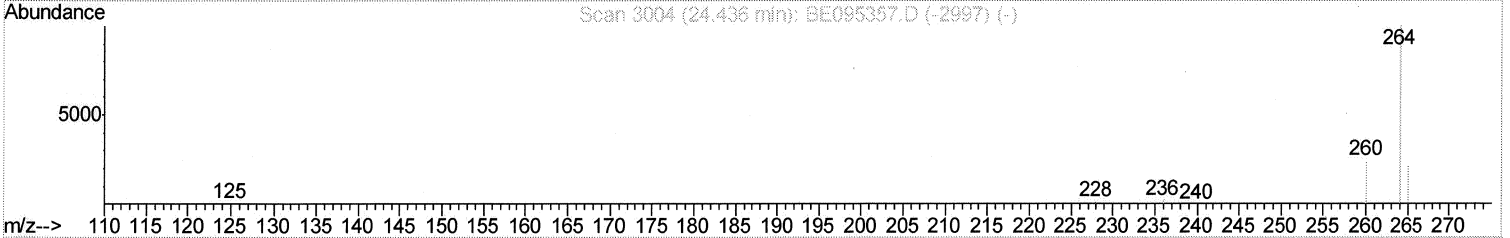
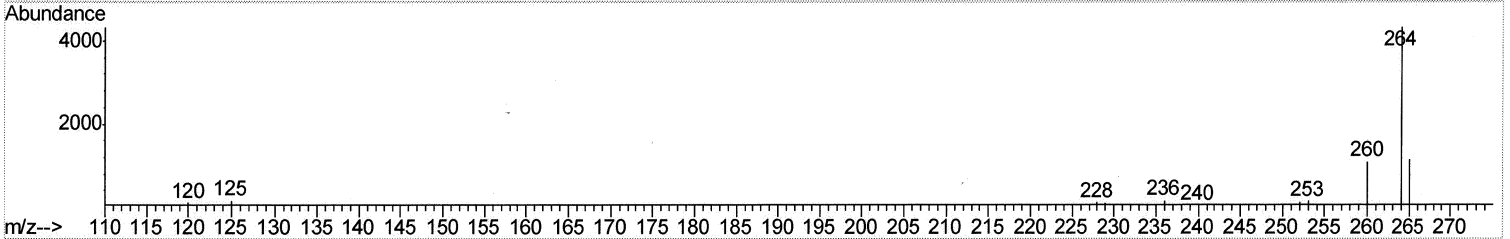
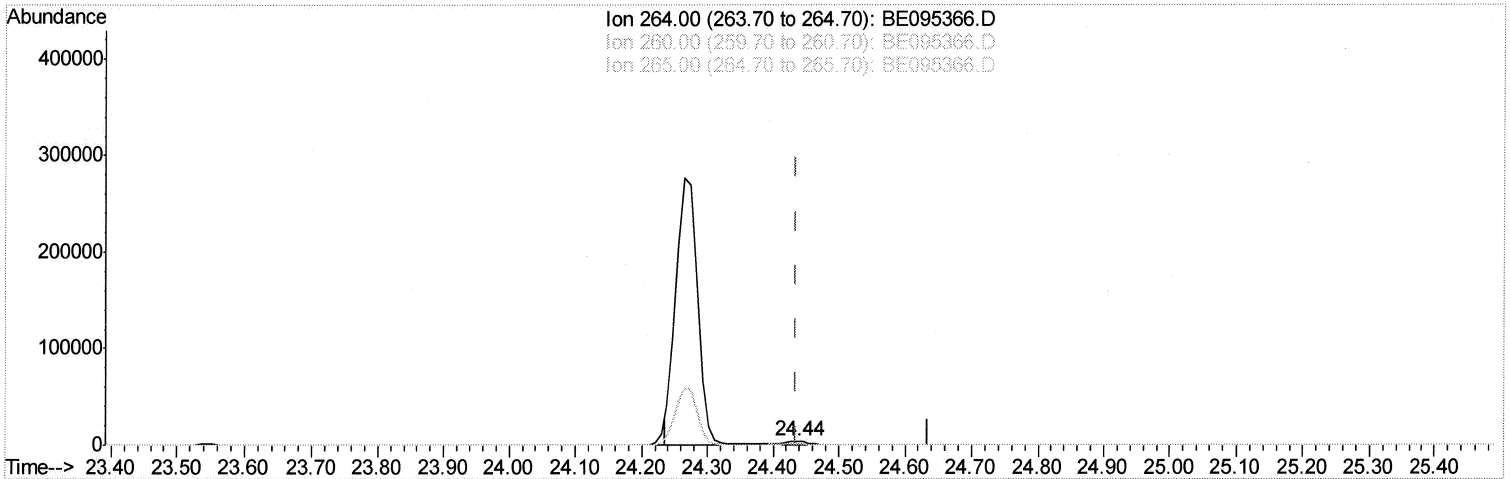
2/2/2018 4:41:56 PM
 Sohll
 APPROVED
 Manual Integrations

F6B93
 ClientSampled :
 BNA_E
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095366.D
 Acq On : 1 Feb 2018 20:31
 Operator : SJ/JU
 Sample : J1282-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 02 04:33:32 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095366.D

(20) Perylene-d12 (I)

24.437min (+0.001) 0.40ng/ul m *juo 2/05/18*

response 8375

Ion	Exp%	Act%
264.00	25.22	26.35

2/2/2018 4:41:56 PM

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Manual Integrations

F6B93

Client Sampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:34:44 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095366.D
 Acq On : 1 Feb 2018 20:31
 Operator : SJ/JU
 Sample : J1282-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 02 04:34:18 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2193	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6966	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4487	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9020	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	8885	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8375m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3929	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	9373	0.27	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	16374	0.839	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	12726	0.977	ng/ul	100
12) Phenanthrene	17.75	178	731m	0.024	ng/ul	

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

2/2/2018 4:41:56 PM

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Manual Integrations

F6B93

Client Sampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:35:09 2018