

Quantitation Report (Qedit)

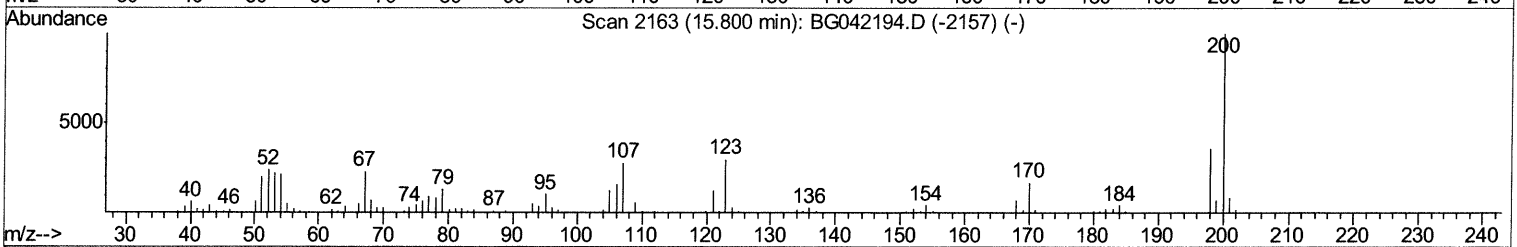
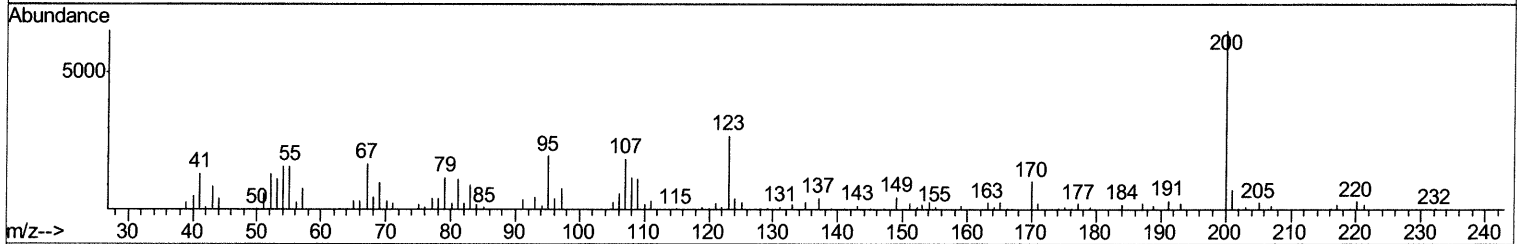
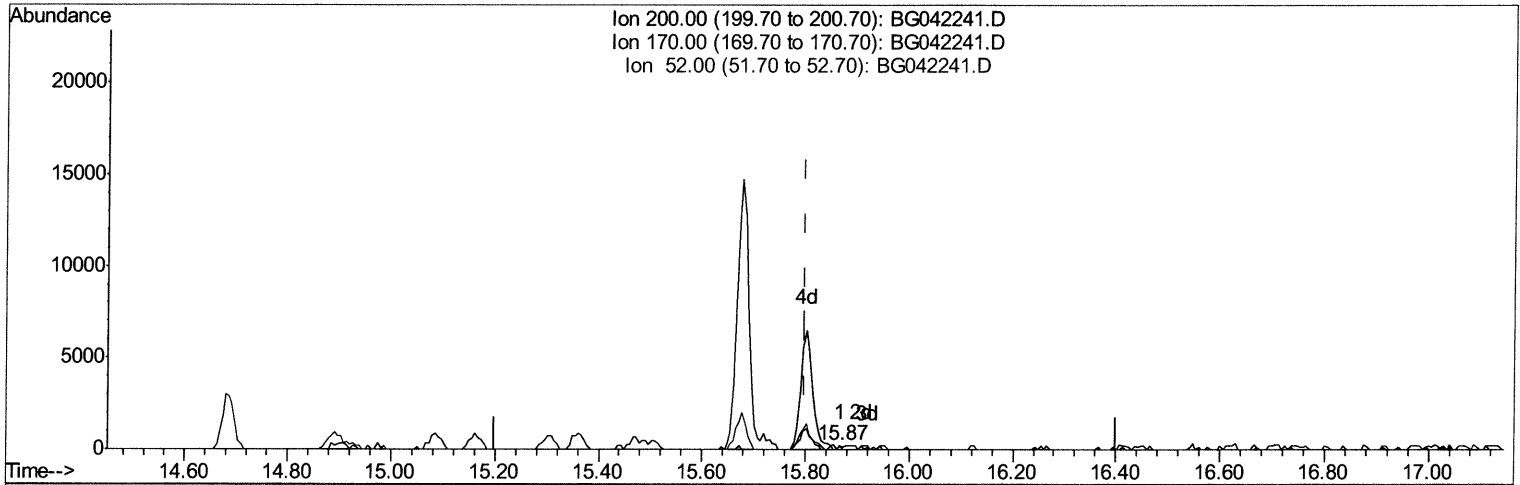
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\
 Data File : BG042241.D
 Acq On : 15 Aug 2019 22:46
 Operator : HP/JU
 Sample : K4183-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG1

Manual Integrations
 APPROVED

mohammad
 8/19/2019 5:31:48 PM

Quant Time: Aug 16 10:07:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration



TIC: BG042241.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.866min (+0.067) 0.04ng/ul

response 75

Ion	Exp%	Act%
200.00	100	100
170.00	15.80	87.79#
52.00	31.40	0.00#
0.00	0.00	0.00

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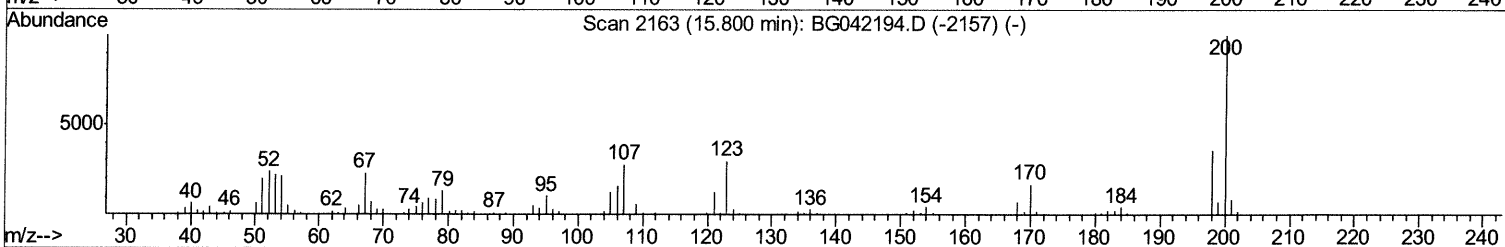
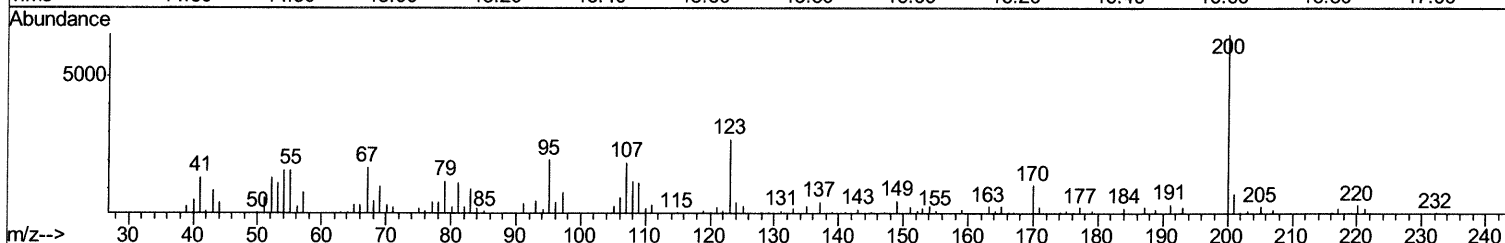
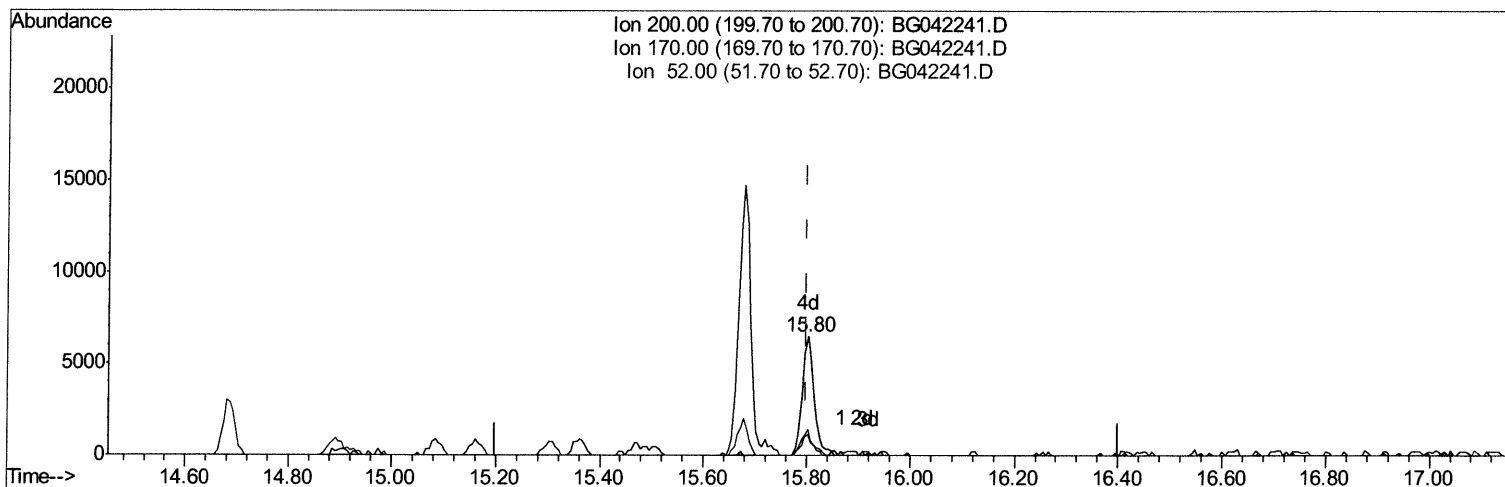
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.802min (+0.002) 5.53ng/ul m JU 08/20/19

response 10407

Ion	Exp%	Act%
200.00	100	100
170.00	15.80	17.51
52.00	31.40	21.43#
0.00	0.00	0.00

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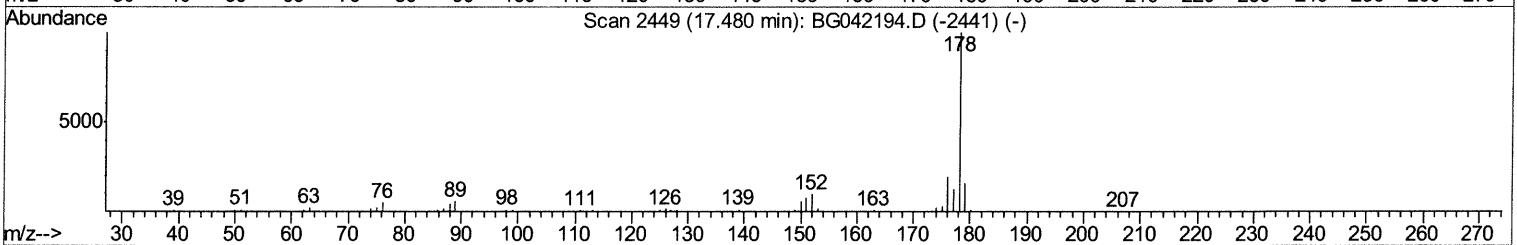
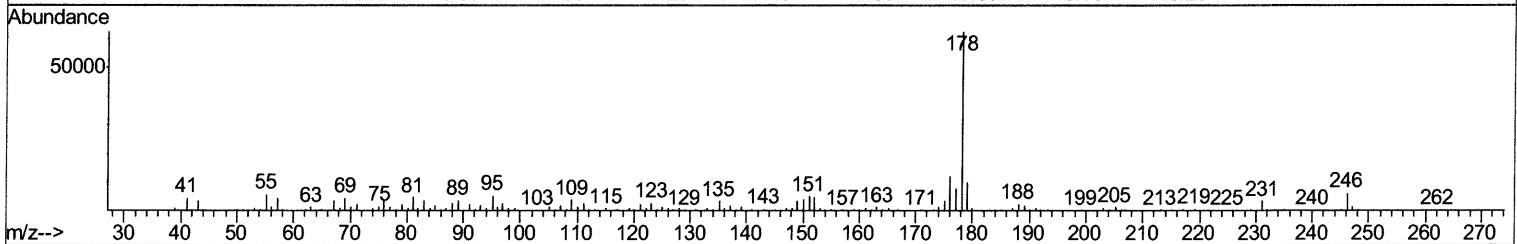
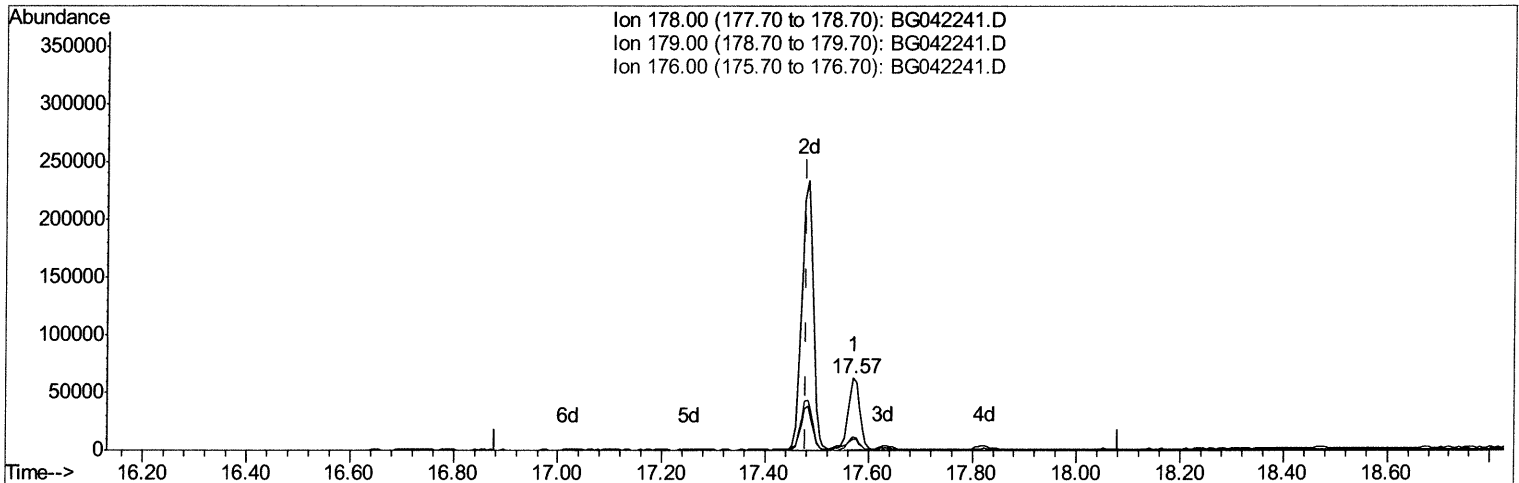
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TIC: BG042241.D

(69) Phenanthrene

17.570min (+0.090) 6.01ng/ul

response 96382

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	15.96
176.00	19.30	19.17
0.00	0.00	0.00

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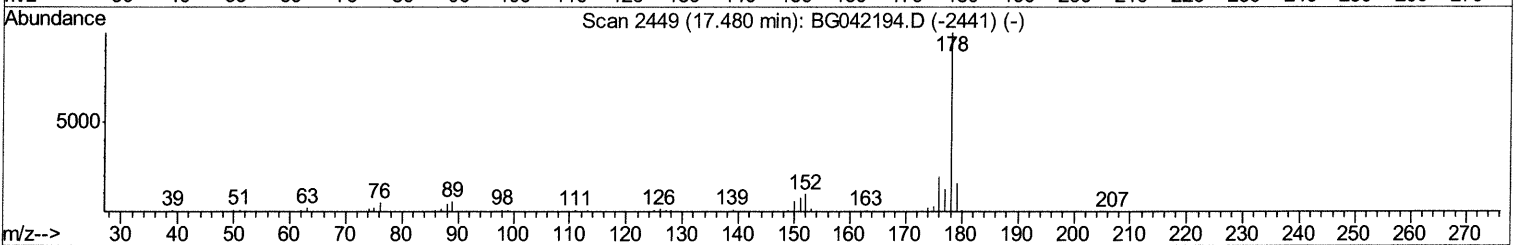
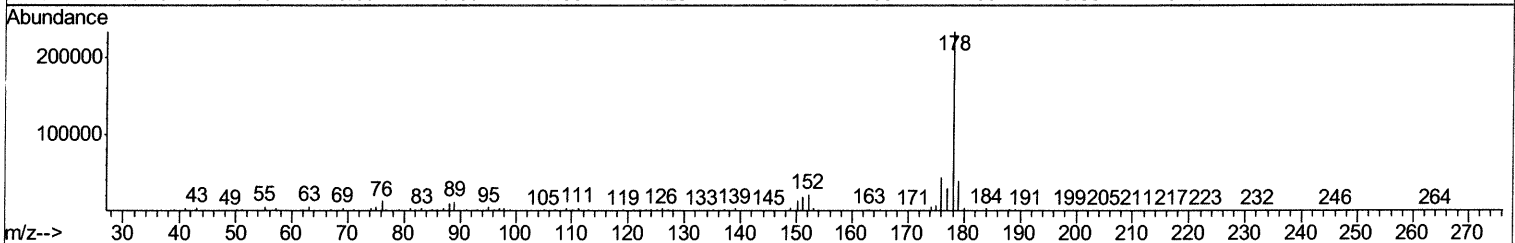
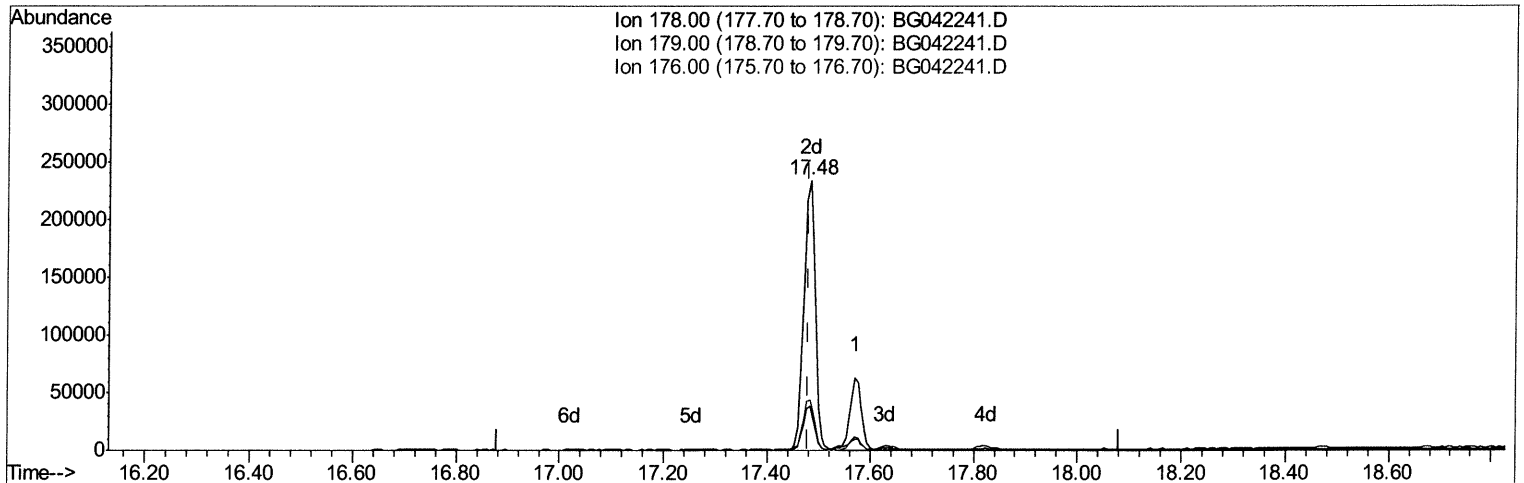
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(69) Phenanthrene

17.482min (+0.002) 22.67ng/ul m *JU 08/20/19*

response 363846

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	16.30
176.00	19.30	18.58
0.00	0.00	0.00

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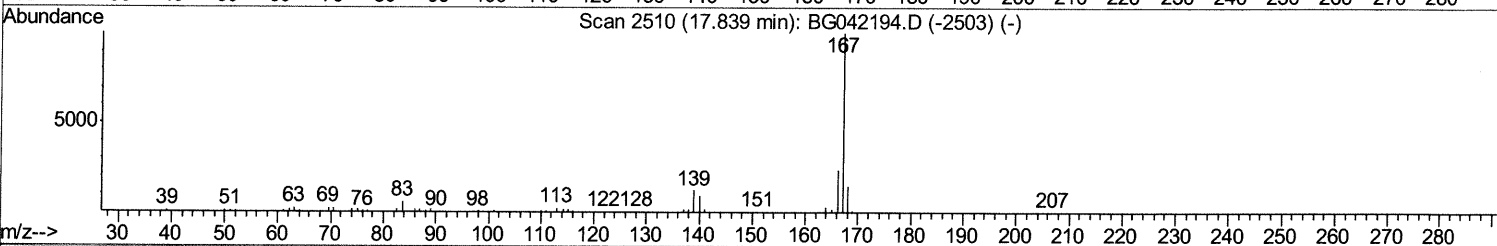
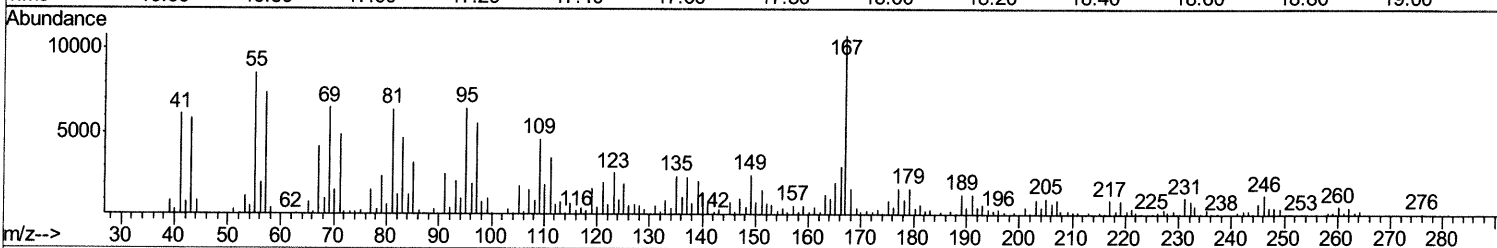
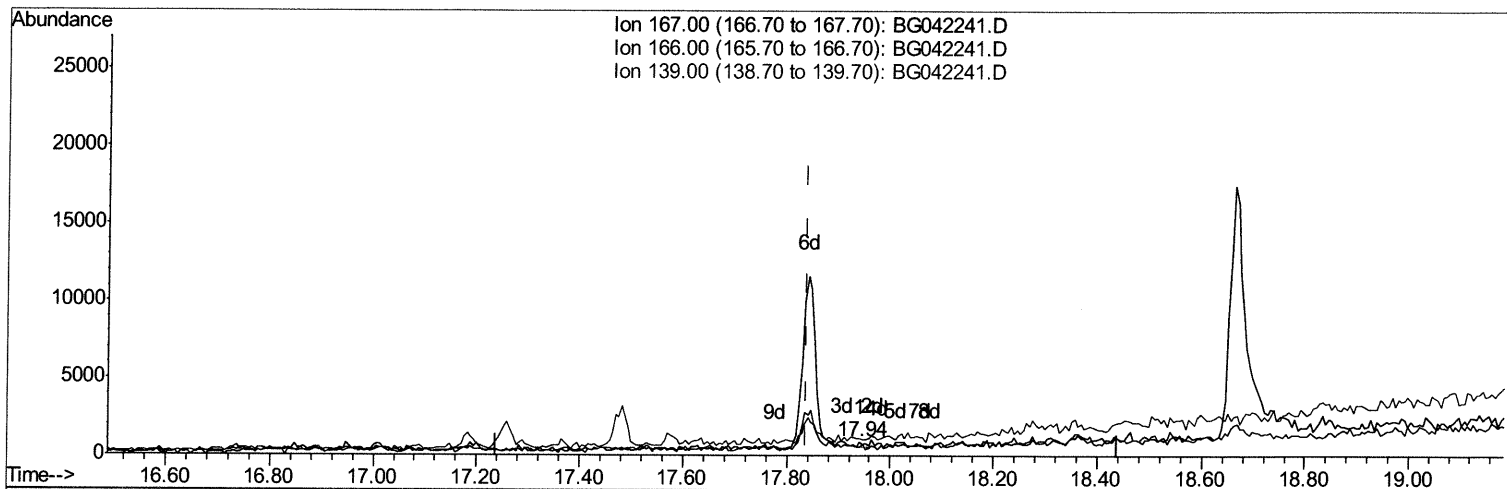
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(74) Carbazole

17.940min (+0.102) 0.02ng/ul

response 317

Ion	Exp%	Act%
167.00	100	100
166.00	22.80	64.04#
139.00	12.00	119.78#
0.00	0.00	0.00

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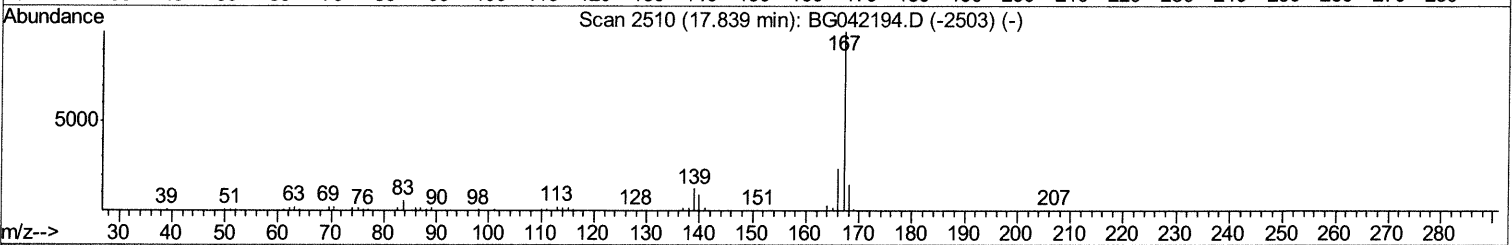
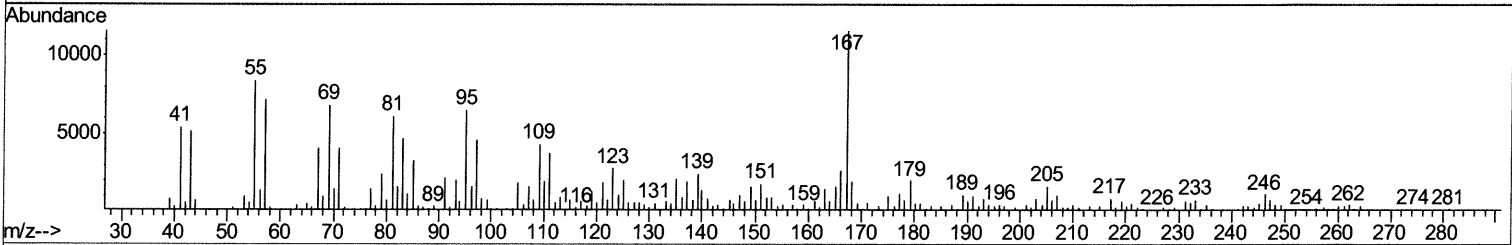
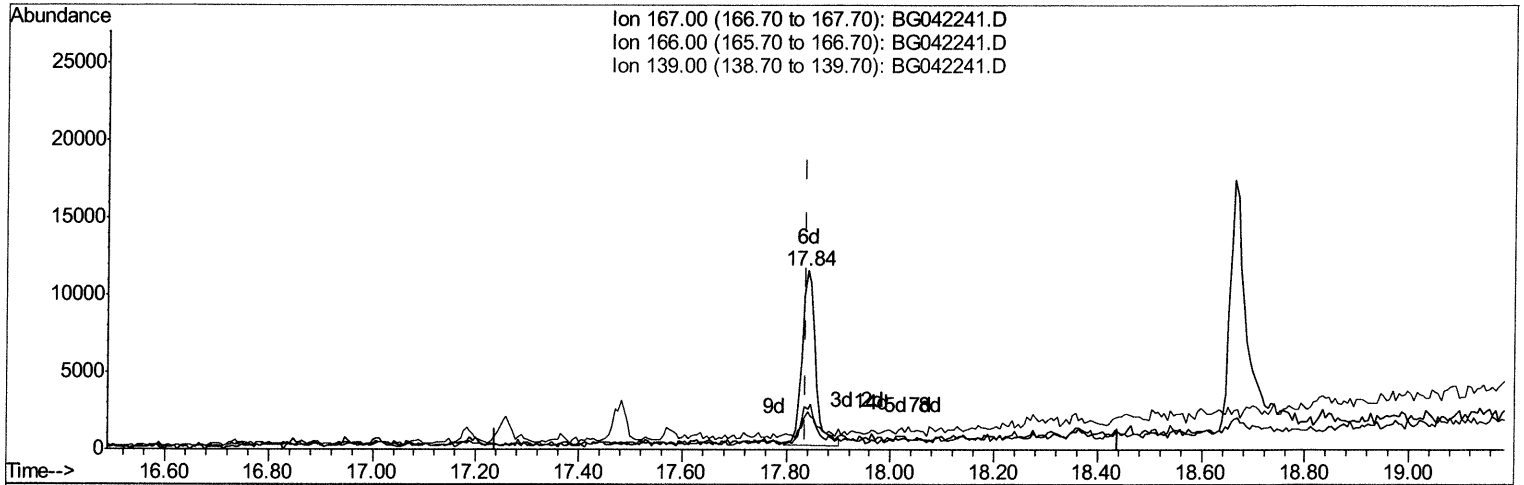
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TIC: BG042241.D

(74) Carbazole

17.840min (+0.002) 1.53ng/ul m *JU 08/20/19*

response 20615

Ion	Exp%	Act%
167.00	100	100
166.00	22.80	22.69
139.00	12.00	21.28#
0.00	0.00	0.00

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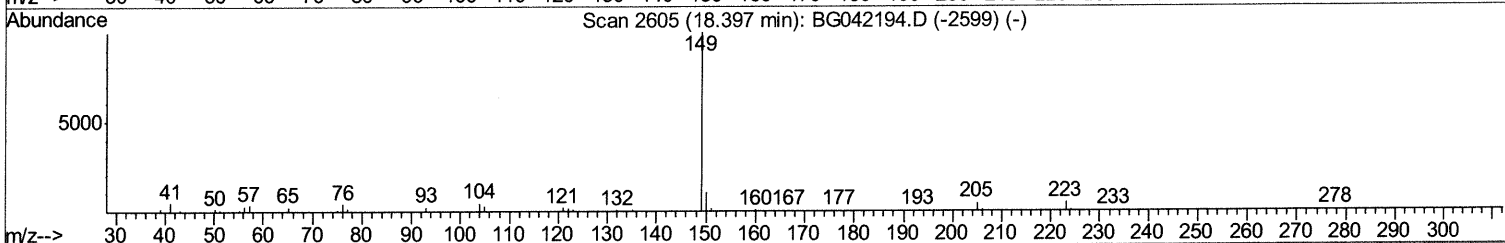
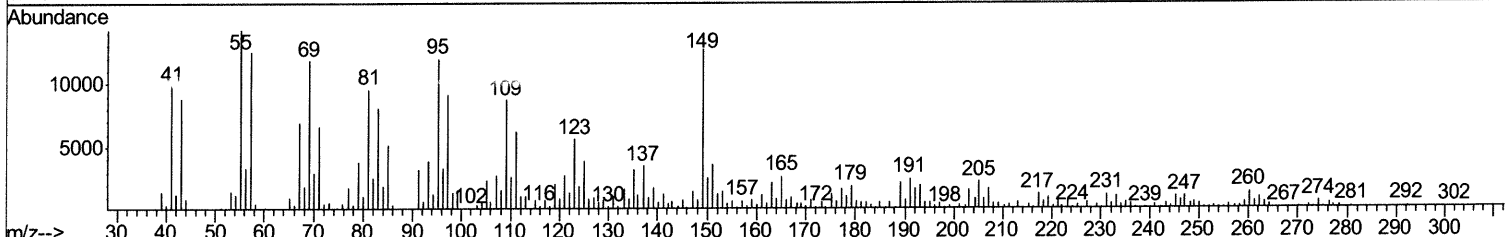
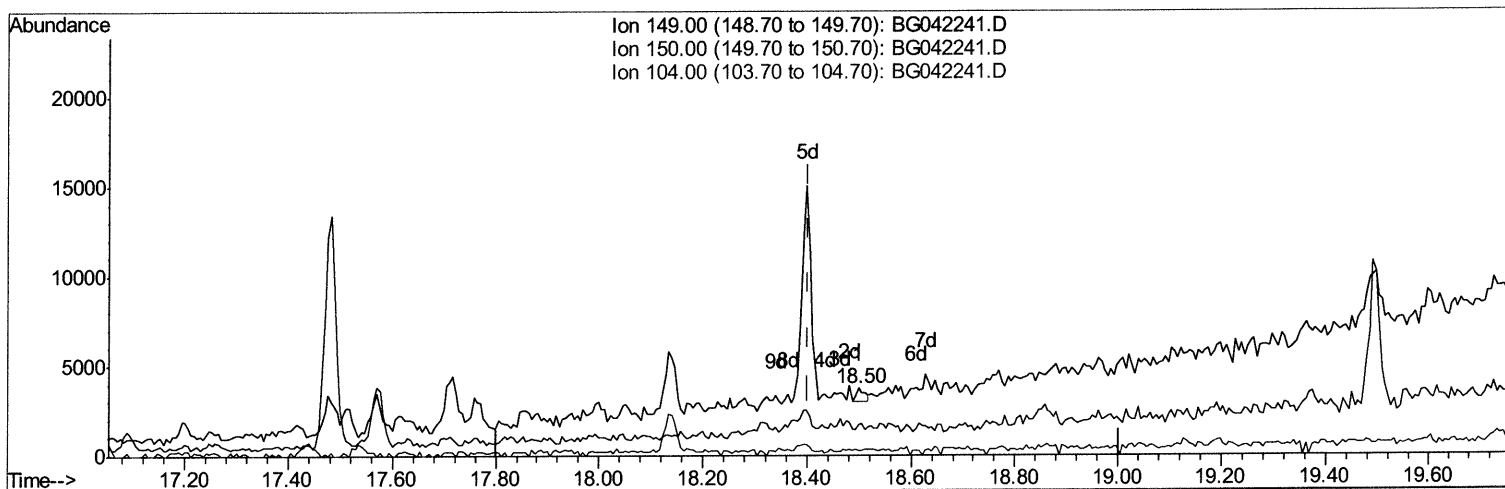
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(75) Di-n-butylphthalate

18.498min (+0.096) 0.05ng/ul

response 826

Ion	Exp%	Act%
149.00	100	100
150.00	10.40	46.43#
104.00	4.90	7.92#
0.00	0.00	0.00

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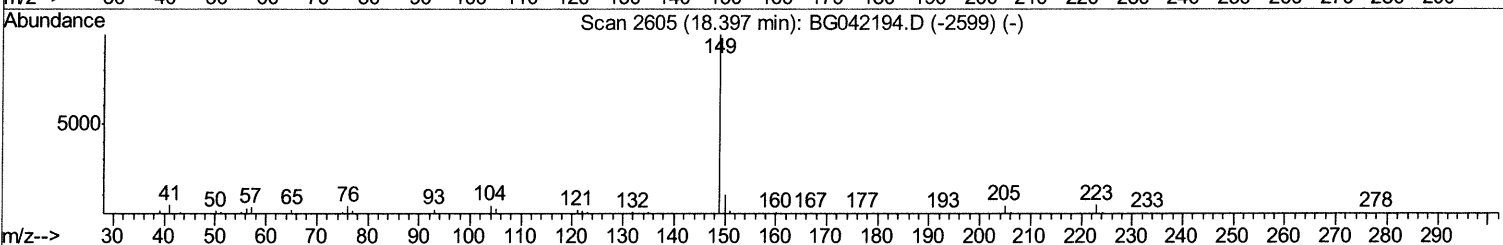
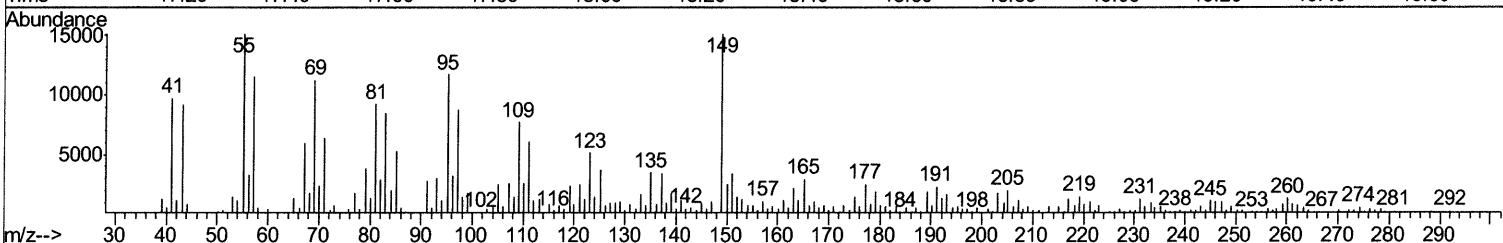
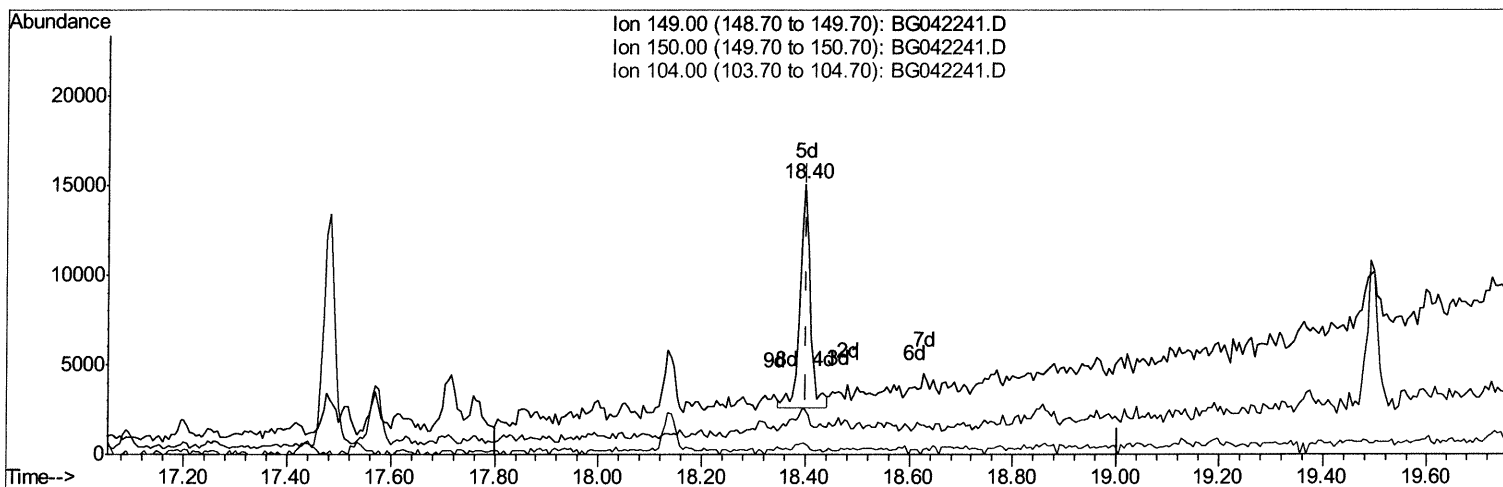
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TIC: BG042241.D

(75) Di-n-butylphthalate

18.399min (-0.004) 1.04ng/ul m *JU 08/20/19*

response 17339

Ion	Exp%	Act%
149.00	100	100
150.00	10.40	16.67#
104.00	4.90	4.25
0.00	0.00	0.00

Quantitation Report (Qedit)

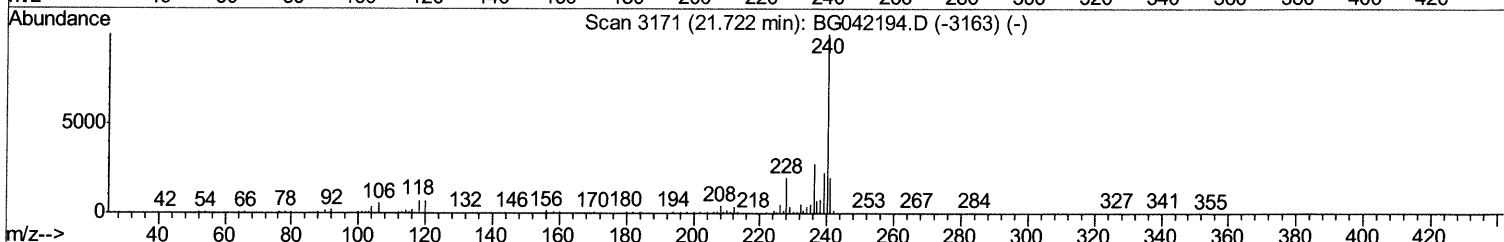
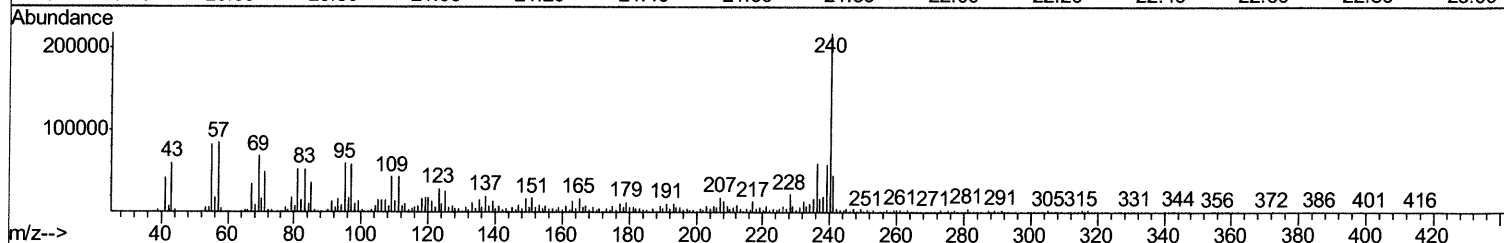
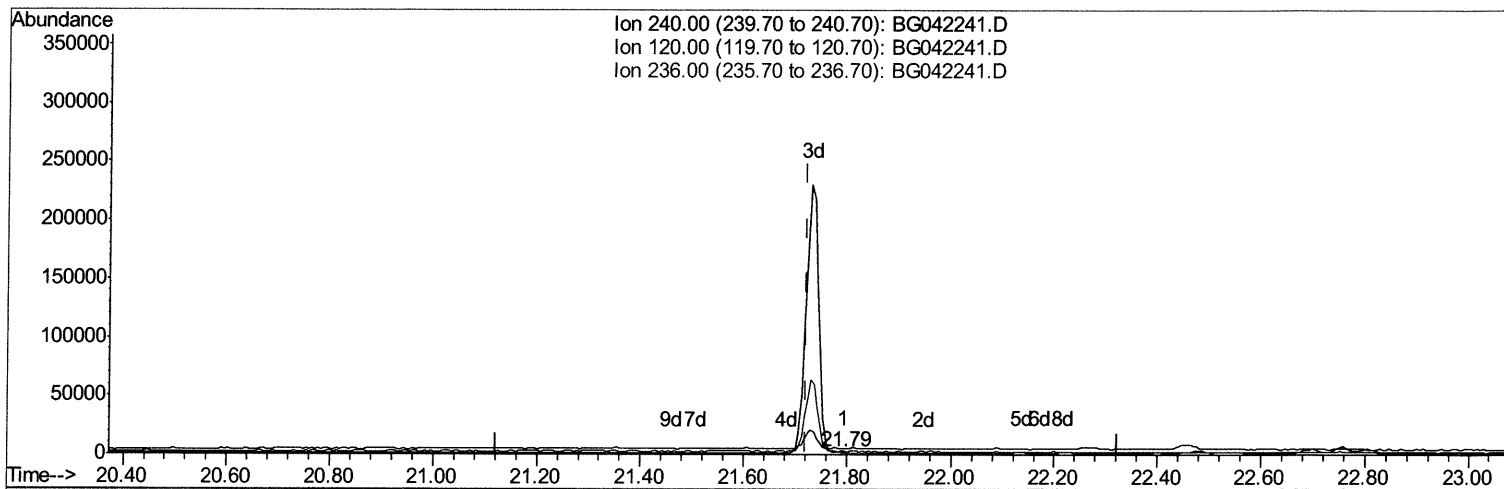
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(77) Chrysene-d12 (I)

21.795min (+0.073) 20.00ng/ul

response 1012

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	260.57#
236.00	27.30	127.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

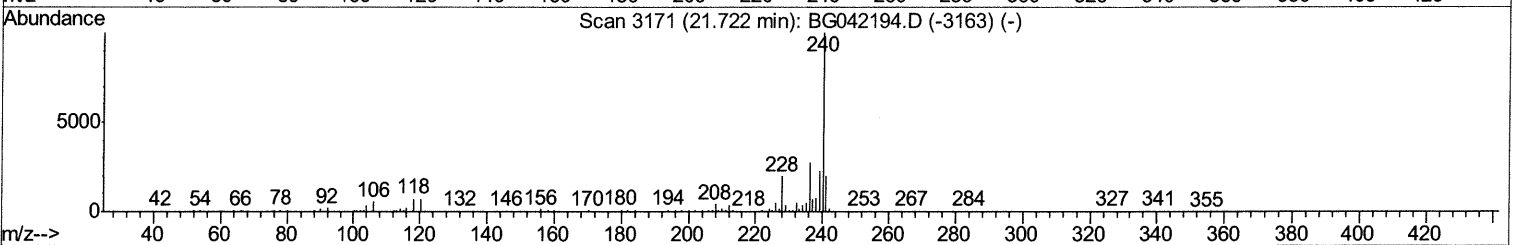
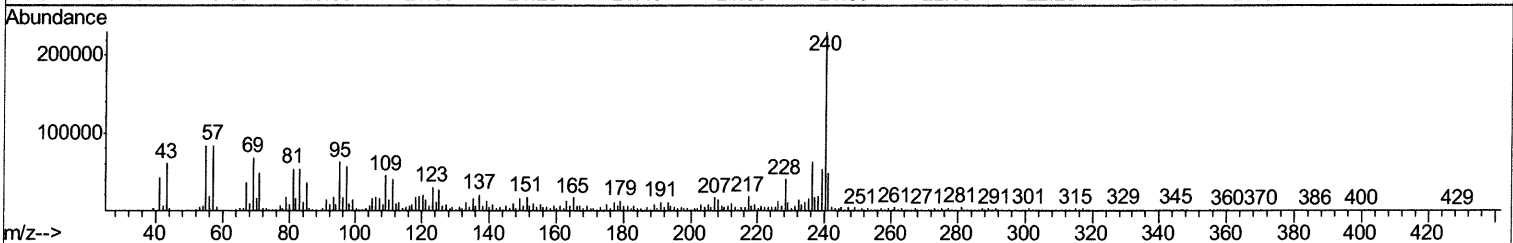
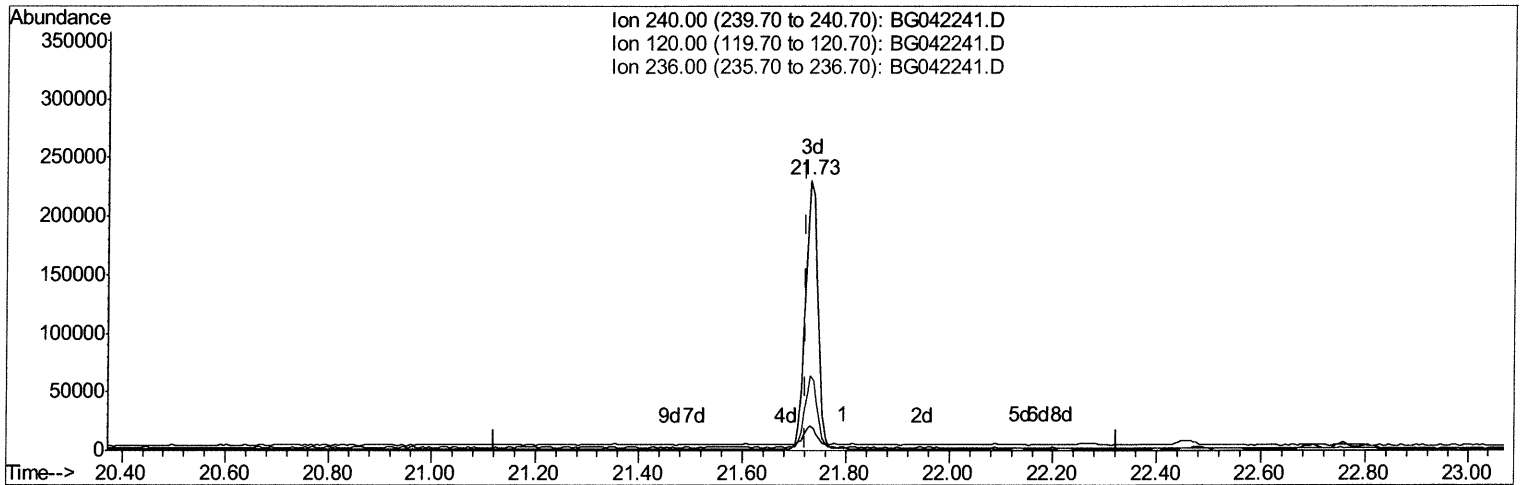
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TIC: BG042241.D

(77) Chrysene-d12 (I)

21.730min (+0.008) 20.00ng/ul m *JU 08/20/19*

response 392588

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	9.01#
236.00	27.30	27.80
0.00	0.00	0.00

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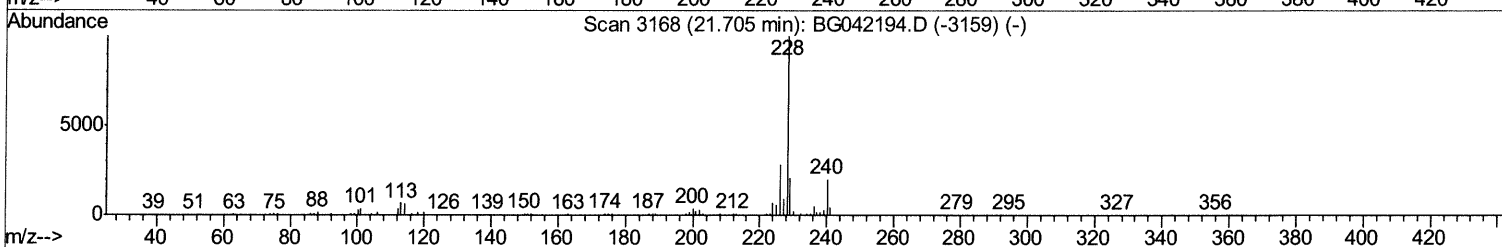
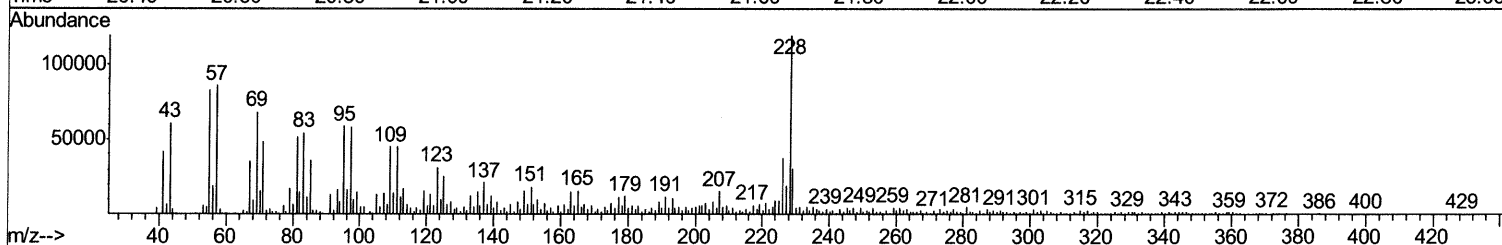
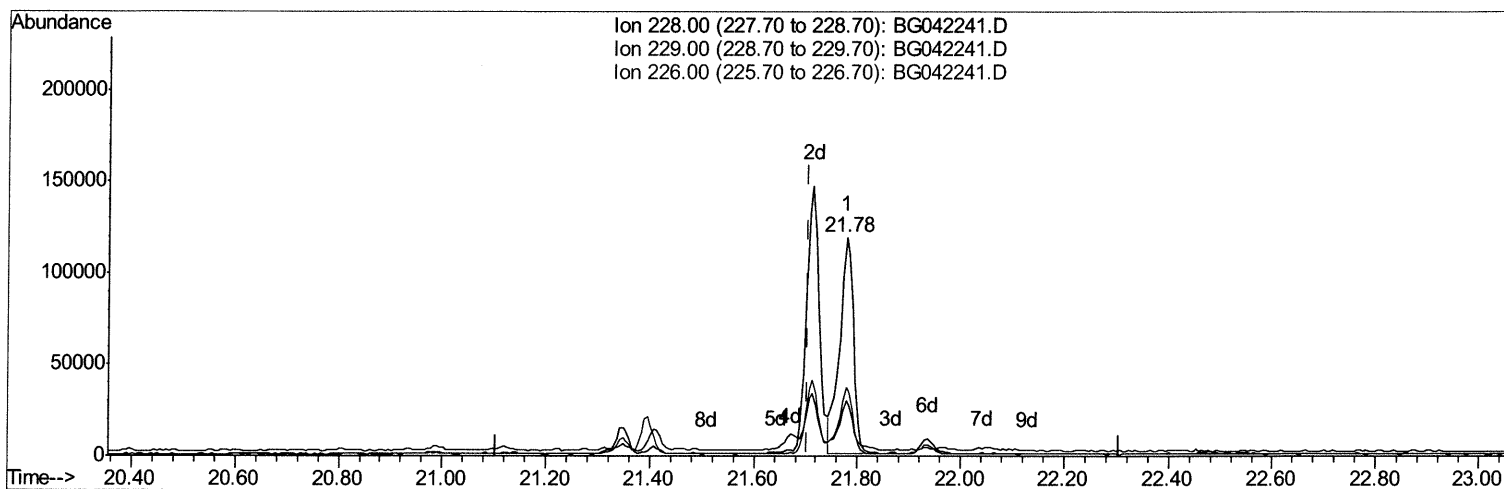
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(82) Benzo(a)anthracene

21.777min (+0.073) 8.14ng/ul

response 221650

Ion	Exp%	Act%
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228.00	100	100
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229.00	21.30	25.32
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226.00	29.10	31.57
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0.00	0.00	0.00
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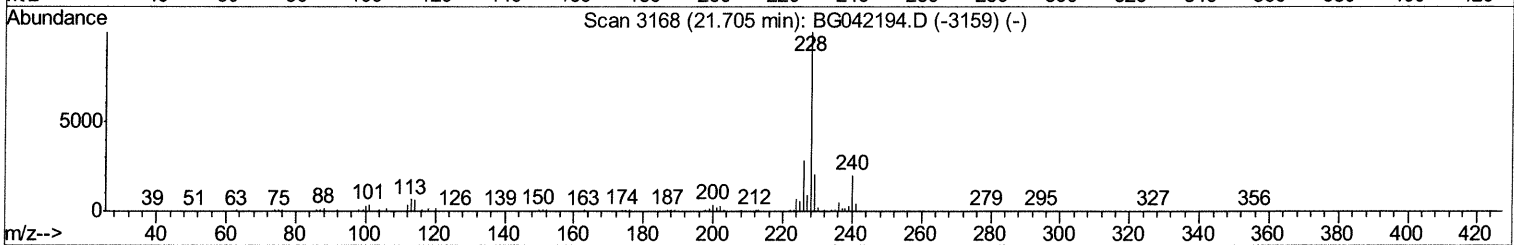
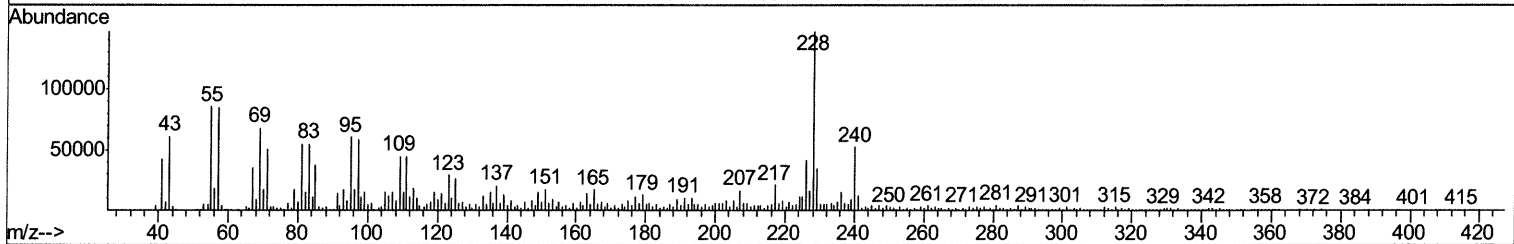
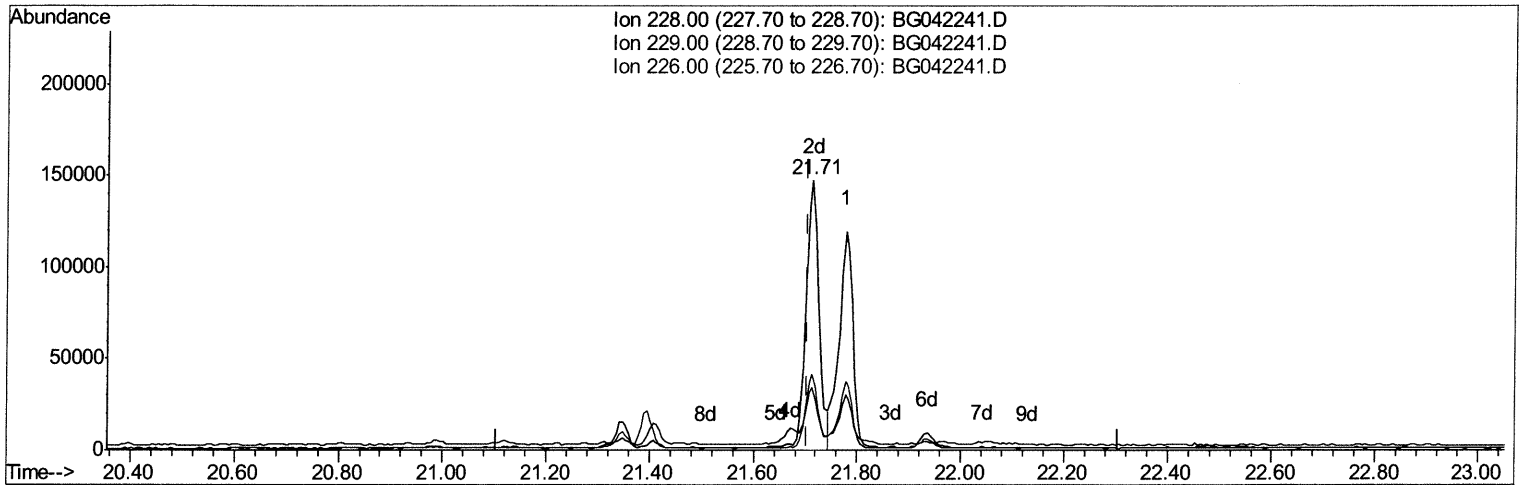
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TIC: BG042241.D

(82) Benzo(a)anthracene

21.712min (+0.008) 9.51ng/ul m *JU 08/20/19*

response 258913

Ion	Exp%	Act%
228.00	100	100
229.00	21.30	23.34
226.00	29.10	28.16
0.00	0.00	0.00

Quantitation Report (Qedit)

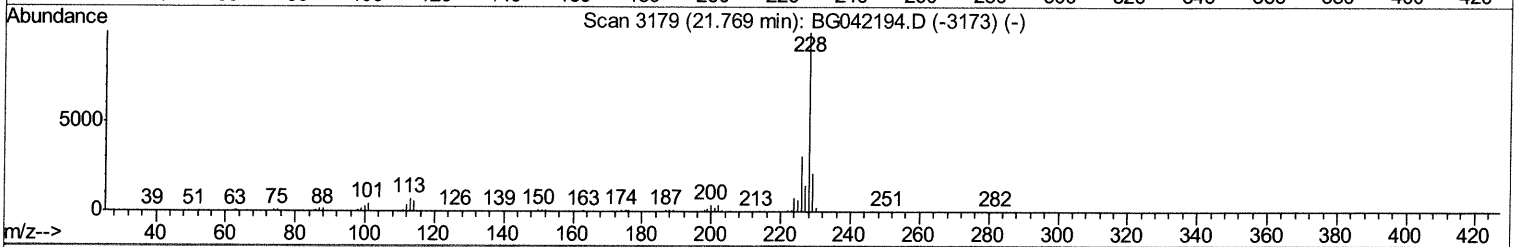
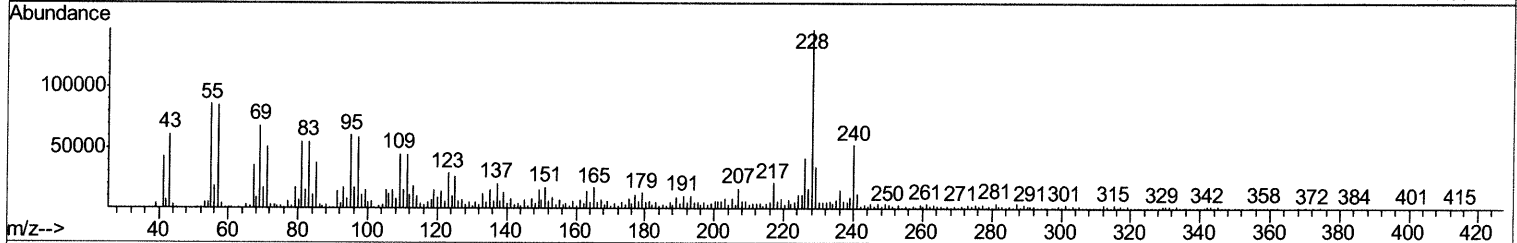
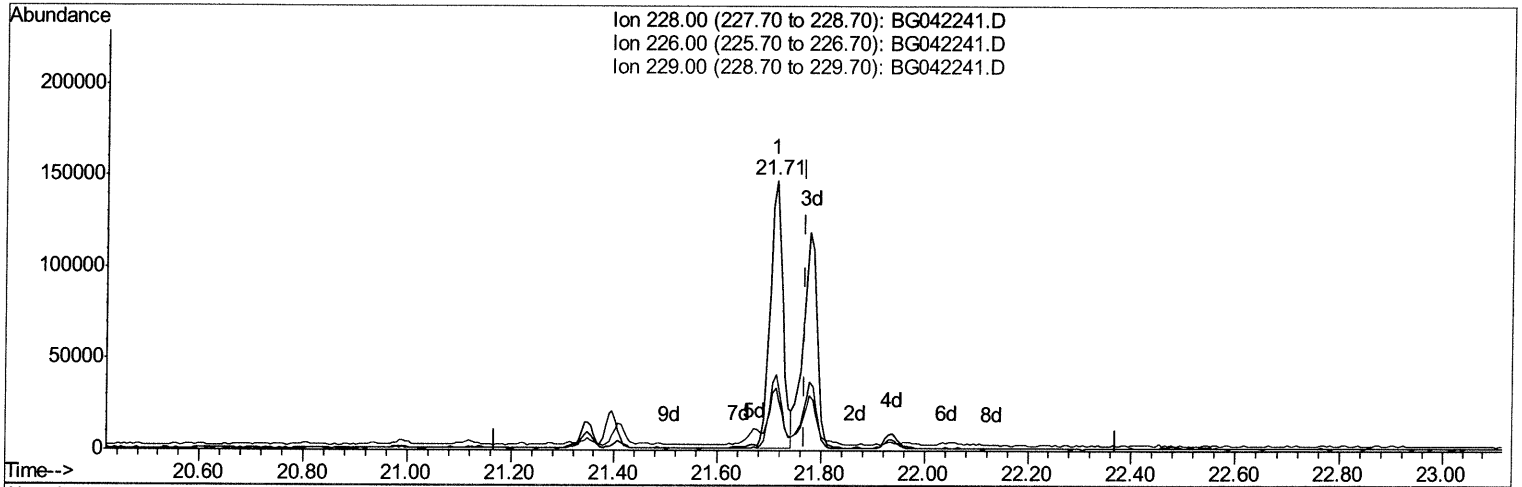
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(84) Chrysene

21.712min (-0.056) 9.84ng/ul

response 250004

Ion	Exp%	Act%
228.00	100	100
226.00	32.10	28.16
229.00	20.70	23.34
0.00	0.00	0.00

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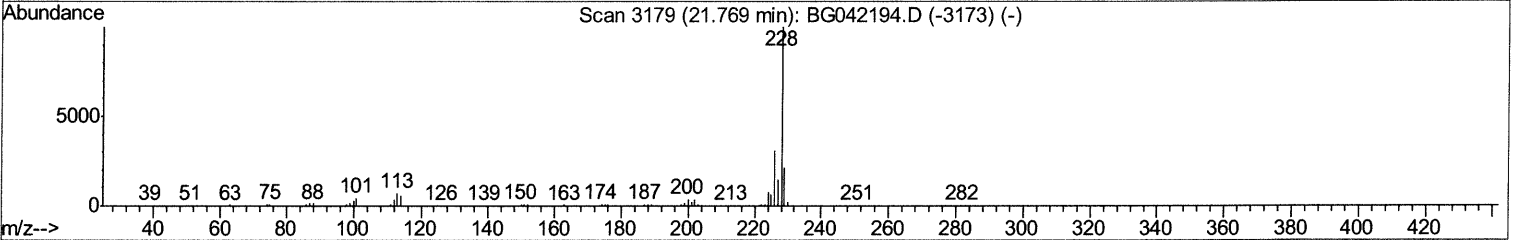
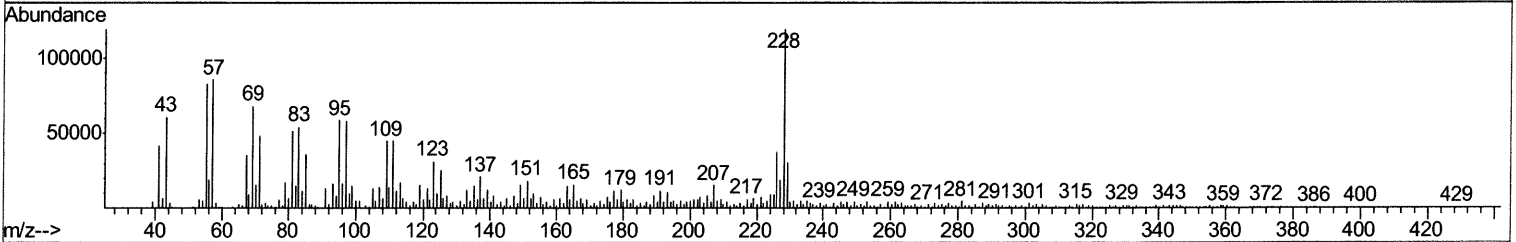
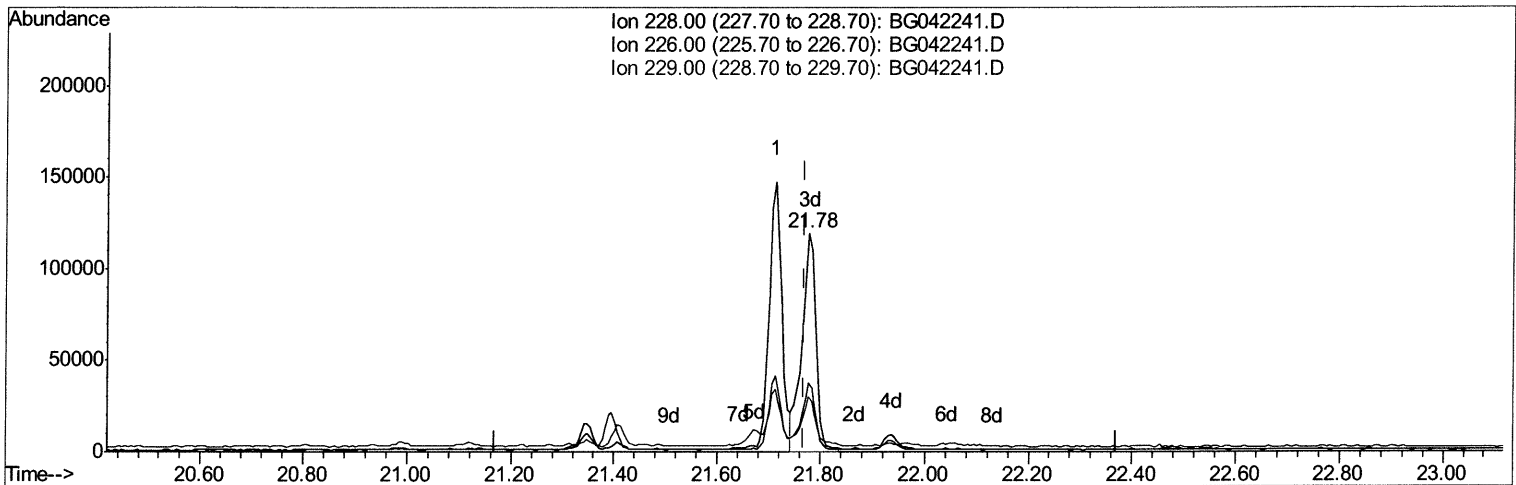
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Quant Time: Aug 16 10:07:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration



TIC: BG042241.D

(84) Chrysene

21.777min (+0.008) 9.00ng/ul m *JU 08/20/19*

response 228559

Ion	Exp%	Act%
228.00	100	100
226.00	32.10	31.57
229.00	20.70	25.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

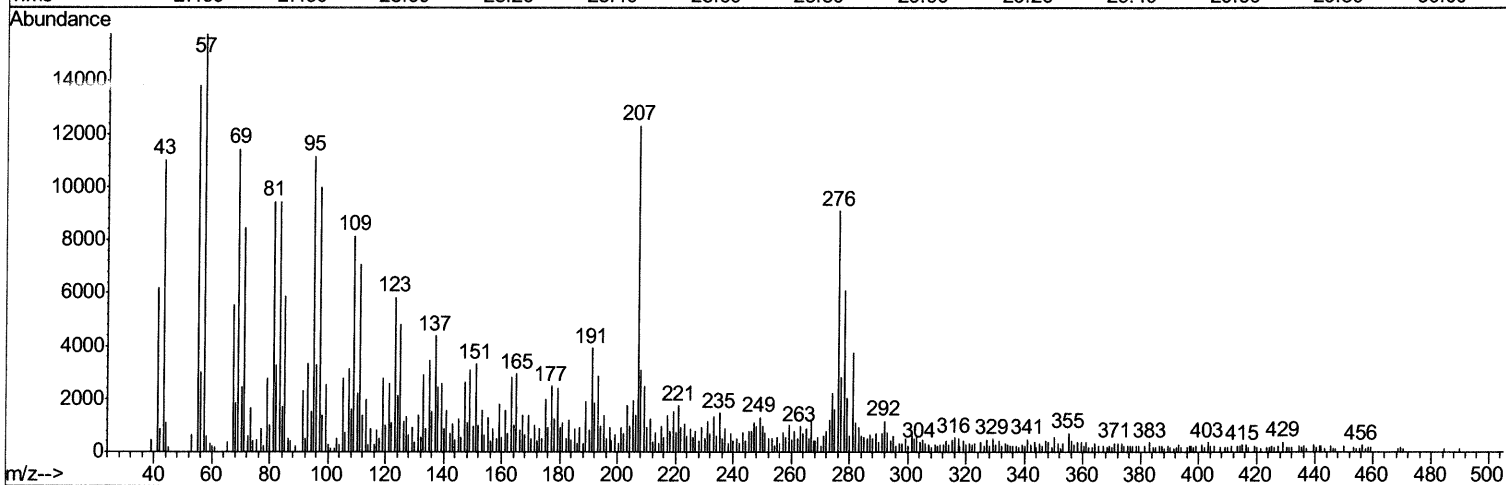
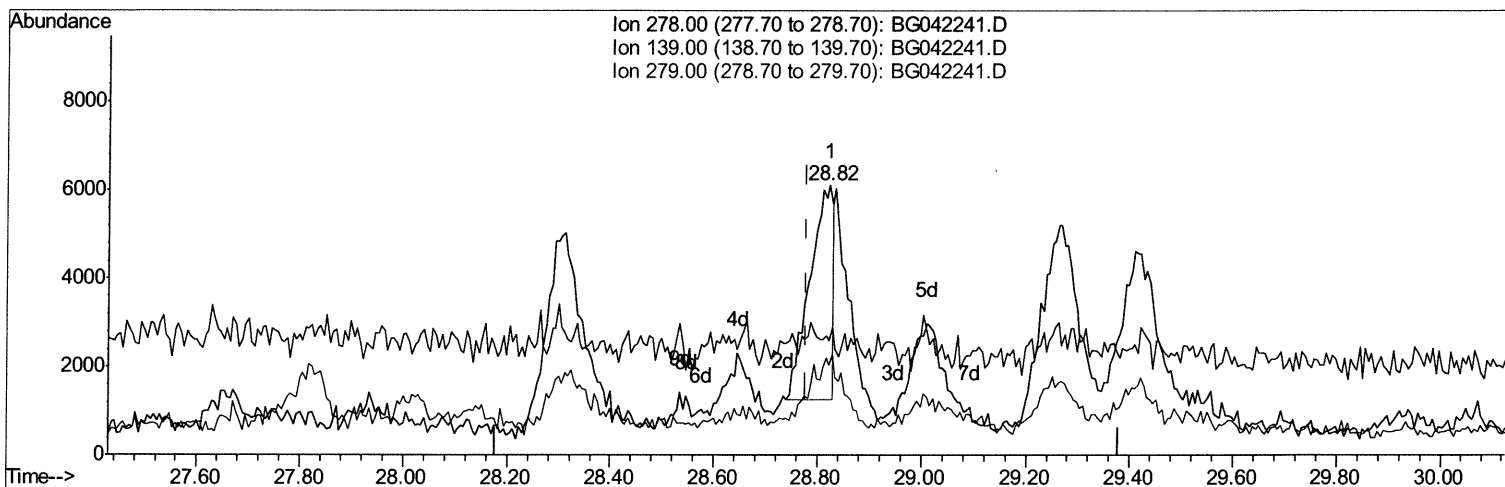
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\
 Data File : BG042241.D
 Acq On : 15 Aug 2019 22:46
 Operator : HP/JU
 Sample : K4183-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG1

Manual Integrations
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Quant Time: Aug 16 16:22:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration



(92) Dibenzo(a,h)anthracene

28.822min (+0.043) 0.56ng/ul

response 14818

Ion	Exp%	Act%
-----	------	------

278.00	100	100
--------	-----	-----

139.00	11.70	42.07#
--------	-------	--------

279.00	24.00	33.12#
--------	-------	--------

0.00	0.00	0.00
------	------	------

Quantitation Report (Qedit)

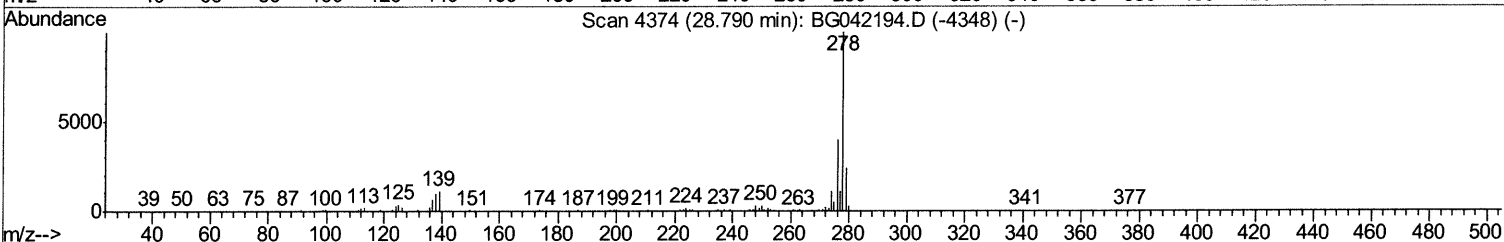
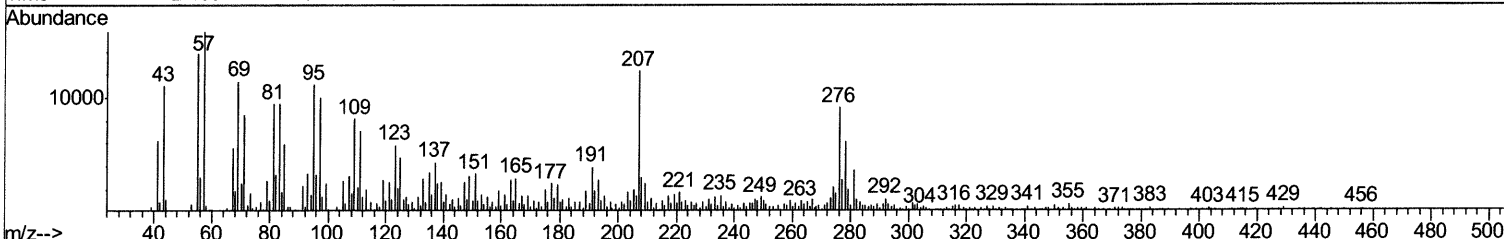
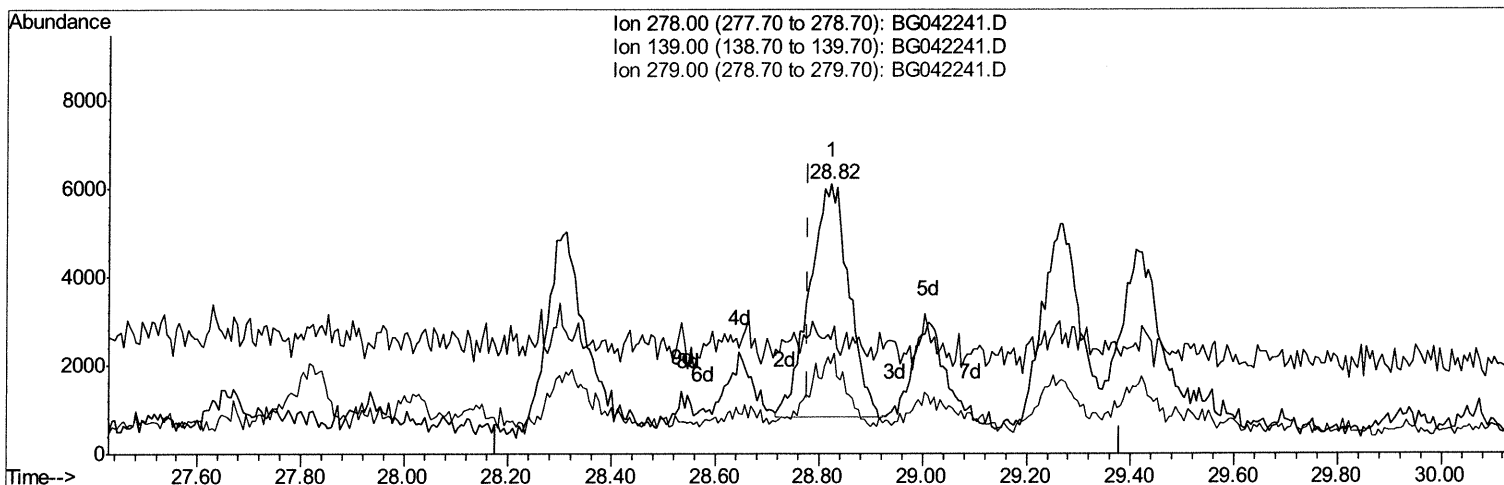
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\
 Data File : BG042241.D
 Acq On : 15 Aug 2019 22:46
 Operator : HP/JU
 Sample : K4183-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG1

Manual Integrations
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Quant Time: Aug 16 16:22:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration



TIC: BG042241.D

(92) Dibenzo(a,h)anthracene

28.822min (+0.043) 1.04ng/ul m *Jv 8/20/19*

response 27498

Ion	Exp%	Act%
278.00	100	100
139.00	11.70	42.07#
279.00	24.00	33.12#
0.00	0.00	0.00

Quantitation Report (Qedit)

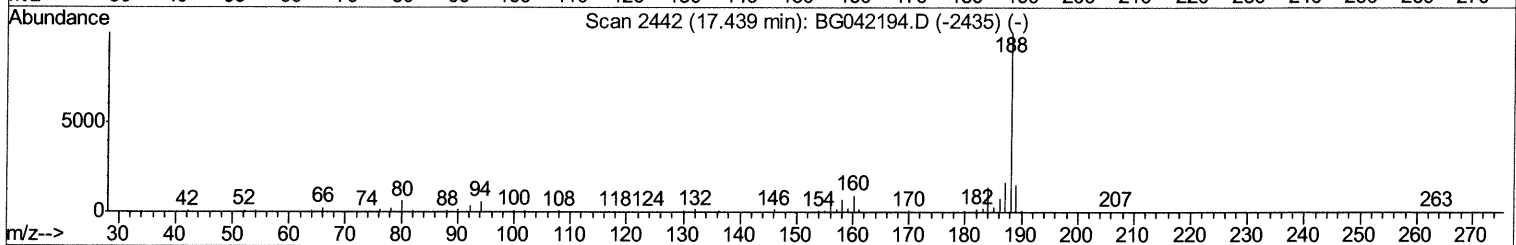
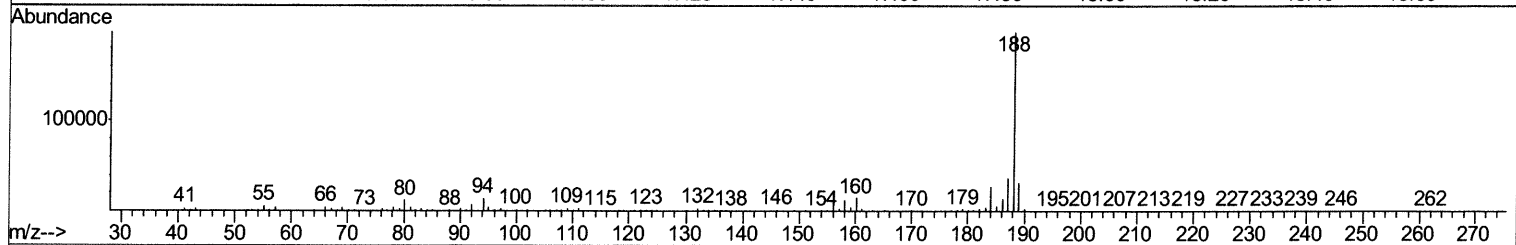
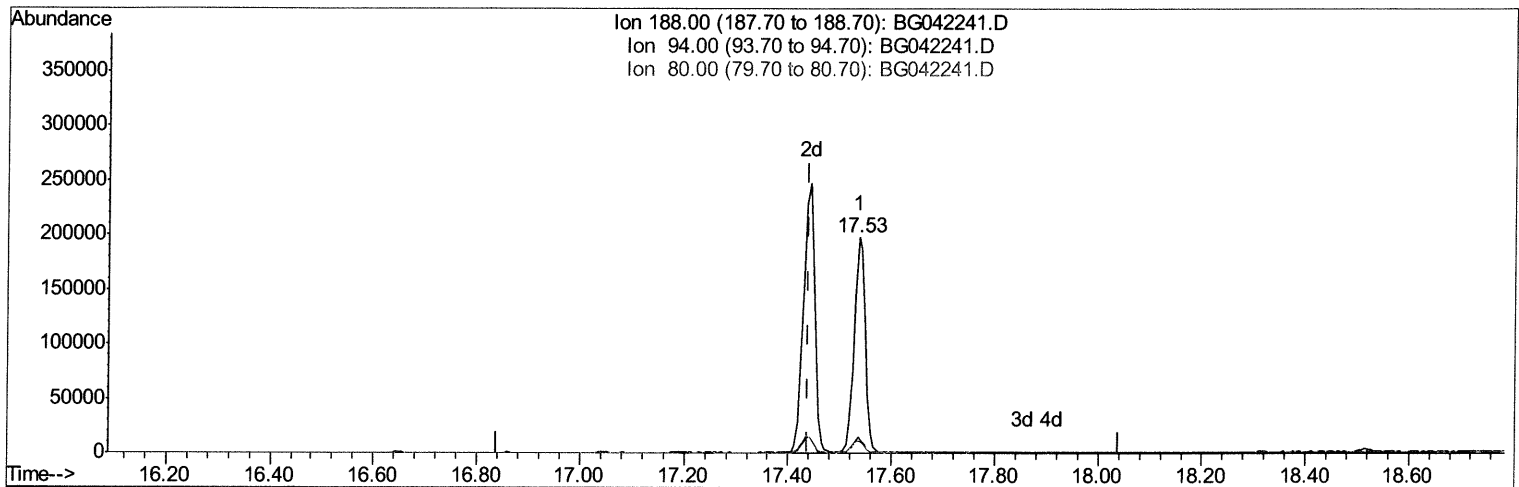
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081519\
Data File : BG042241.D
Acq On : 15 Aug 2019 22:46
Operator : HP/JU
Sample : K4183-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AG1

Manual Integrations
APPROVED

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Quant Time: Aug 16 16:24:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 14 10:42:59 2019
Response via : Initial Calibration



TIC: BG042241.D

(61) Phenanthrene-d10 (I)

17.535min (+0.096) 20.00ng/ul

response 293125

Ion	Exp%	Act%
188.00	100	100
94.00	7.00	7.15
80.00	7.40	5.95
0.00	0.00	0.00

Quantitation Report (Qedit)

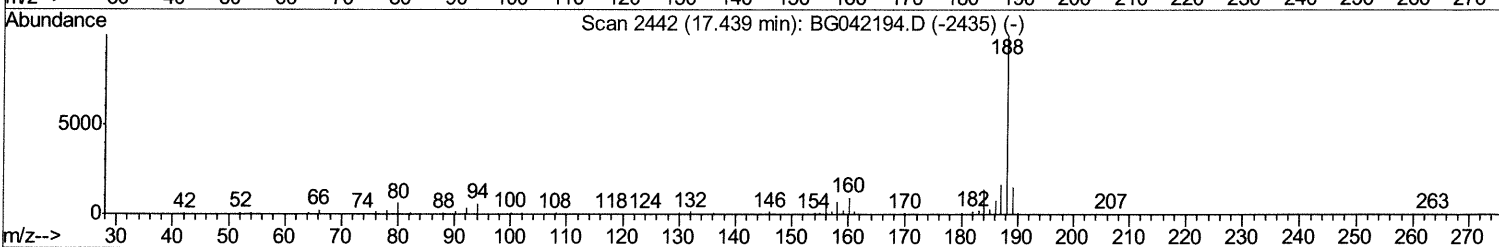
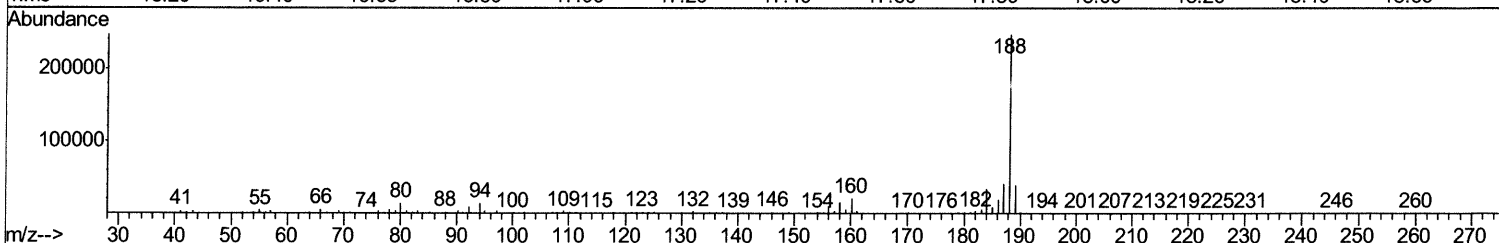
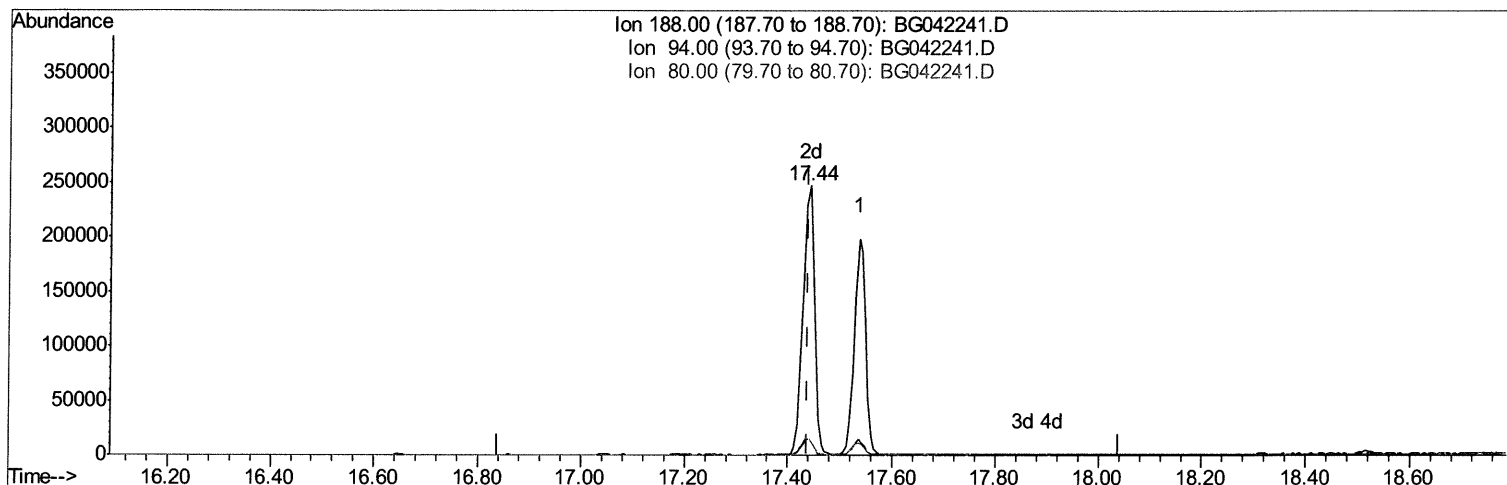
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081519\
 Data File : BG042241.D
 Acq On : 15 Aug 2019 22:46
 Operator : HP/JU
 Sample : K4183-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 C0AG1

Manual Integrations
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Quant Time: Aug 16 16:24:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration



TIC: BG042241.D

(61) Phenanthrene-d10 (I)

17.441min (+0.002) 20.00ng/ul m *JU 08/20/19*

response 381862

Ion	Exp%	Act%
188.00	100	100
94.00	7.00	5.85
80.00	7.40	5.72#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\

Data File : BG042241.D

Acq On : 15 Aug 2019 22:46

Operator : HP/JU

Sample : K4183-15

Misc :

ALS Vial : 22 Sample Multiplier: 1

Quant Time: Aug 27 02:07:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Aug 14 10:42:59 2019

Response via : Initial Calibration

Instrument :

BNA_G

Client Sample ID :

C0AG1

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	68805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	277266	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	193602	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	381862m	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	392588m	20.00	ng/ul	0.00
85) Perylene-d12	25.03	264	464444	20.00	ng/ul	0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	2590	1.65	ng/uL	0.00
5) Phenol-d5	7.18	99	65951	12.21	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.34	67	34155	11.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	62469	13.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	38780	8.55	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	31594	15.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	37981	15.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	69314	14.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	38558	7.10	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	227739	15.17	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	266929	15.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	26458	10.49	ng/ul	0.00
57) Fluorene-d10	15.68	176	201979	15.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	10407m	4.25	ng/ul	0.00
70) Anthracene-d10	17.53	188	293125	16.00	ng/ul	0.00
78) Pyrene-d10	19.83	212	328348	14.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.80	264	385995	15.91	ng/ul	0.03

Target Compounds

					Ovalue	
6) Phenol	7.21	94	12366	2.219	ng/ul#	89
14) Acetophenone	8.85	105	30354	4.353	ng/ul	98
44) Dimethylphthalate	14.13	163	72830	4.885	ng/ul	99
49) Acenaphthene	14.75	153	14010	1.157	ng/ul	96
58) Fluorene	15.73	166	19239	1.322	ng/ul	88
69) Phenanthrene	17.48	178	363846m →	17.405	ng/ul	
71) Anthracene	17.57	178	96382	4.546	ng/ul	99
74) Carbazole	17.84	167	20615m →	1.174	ng/ul	
76) Fluoranthene	19.50	202	563157	23.315	ng/ul	96
79) Pyrene	19.86	202	439165	16.630	ng/ul	98
80) Butylbenzylphthalate	20.74	149	28645	2.756	ng/ul	92
82) Benzo(a)anthracene	21.71	228	258913m →	9.512	ng/ul	
83) Bis(2-ethylhexyl)phthalate	21.62	149	89857	6.336	ng/ul	95
84) Chrysene	21.78	228	228559m →	8.996	ng/ul	
87) Benzo(b)fluoranthene	23.99	252	286457	9.828	ng/ul#	77
88) Benzo(k)fluoranthene	24.04	252	91375	3.261	ng/ul#	71
90) Benzo(a)pyrene	24.87	252	187599	6.754	ng/ul#	87
91) Indeno(1,2,3-cd)pyrene	28.77	276	106153	3.277	ng/ul	94
93) Benzo(g,h,i)perylene	29.94	276	86136	3.185	ng/ul#	91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\

Data File : BG042241.D

Acq On : 15 Aug 2019 22:46

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Instrument :

BNA_G

Client Sampled :

C0AG1

Manual Integrations

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8/19/2019 5:31:48 PM

