

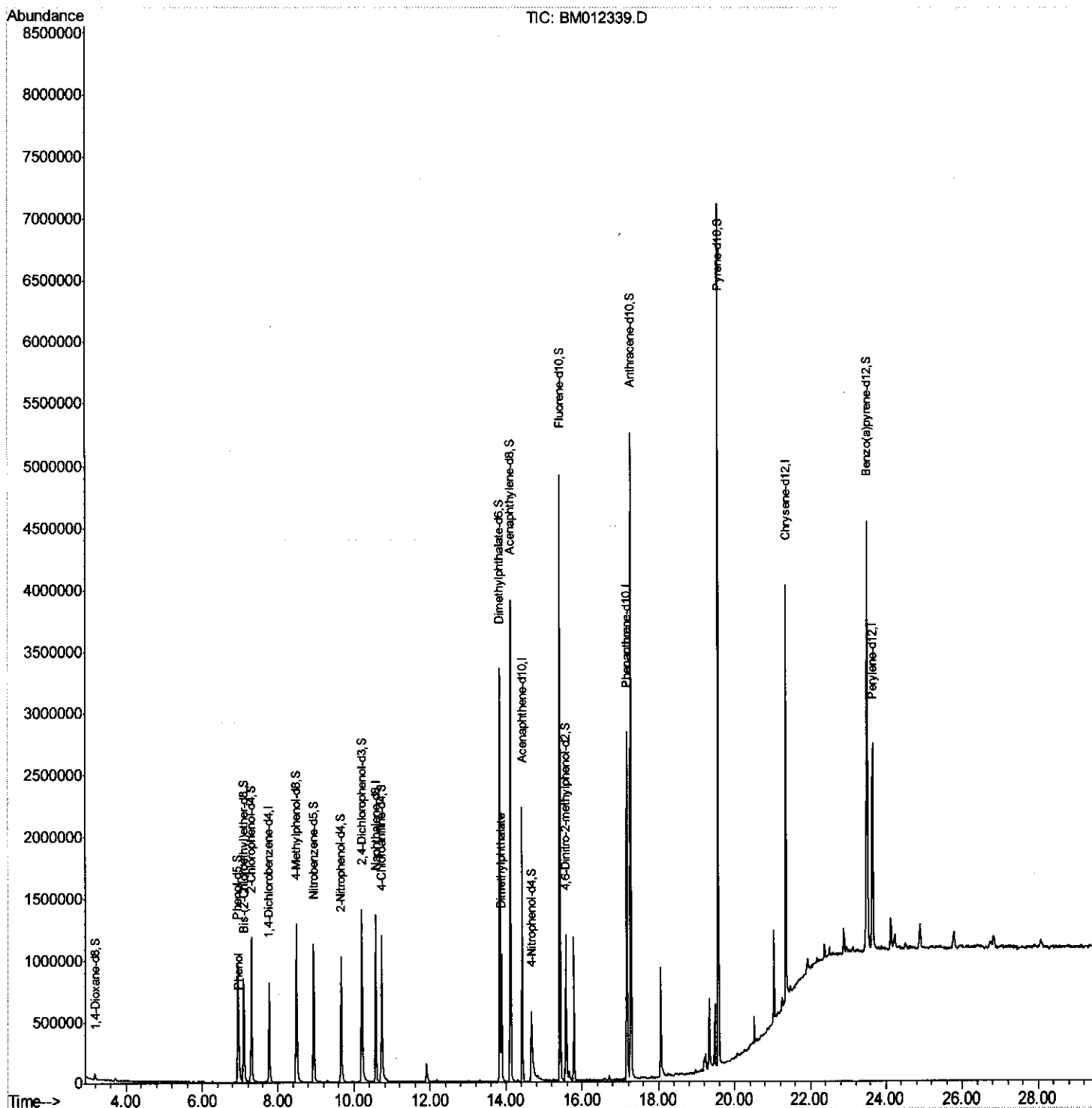
Data Path : Z:\HPCHEM1\BNA M\DATA\BM102017\
Data File : BM012339.D
Acq On : 21 Oct 2017 03:01
Operator : SJ/JU
Sample : I5656-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0CD0

Manual Integrations
APPROVED

Sohil
10/23/2017 3:53:36 PM

Quant Time: Oct 23 03:07:20 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 23 02:34:17 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

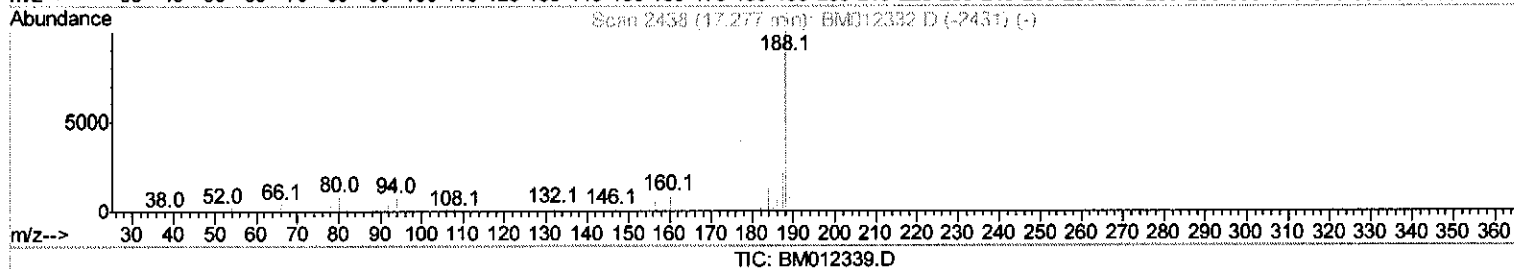
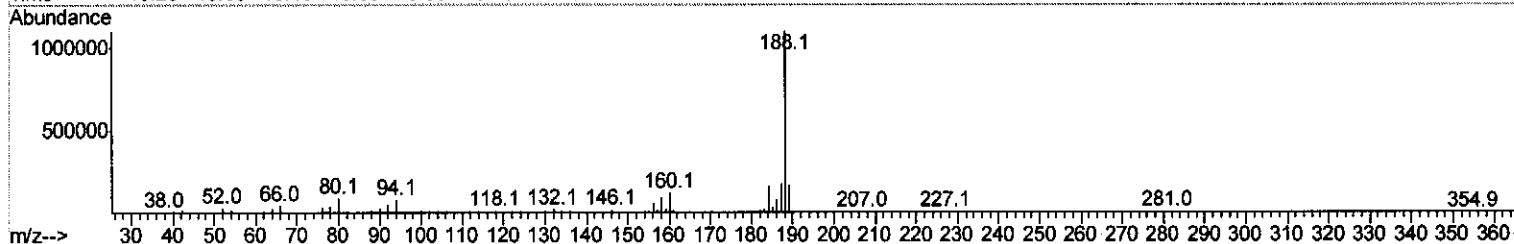
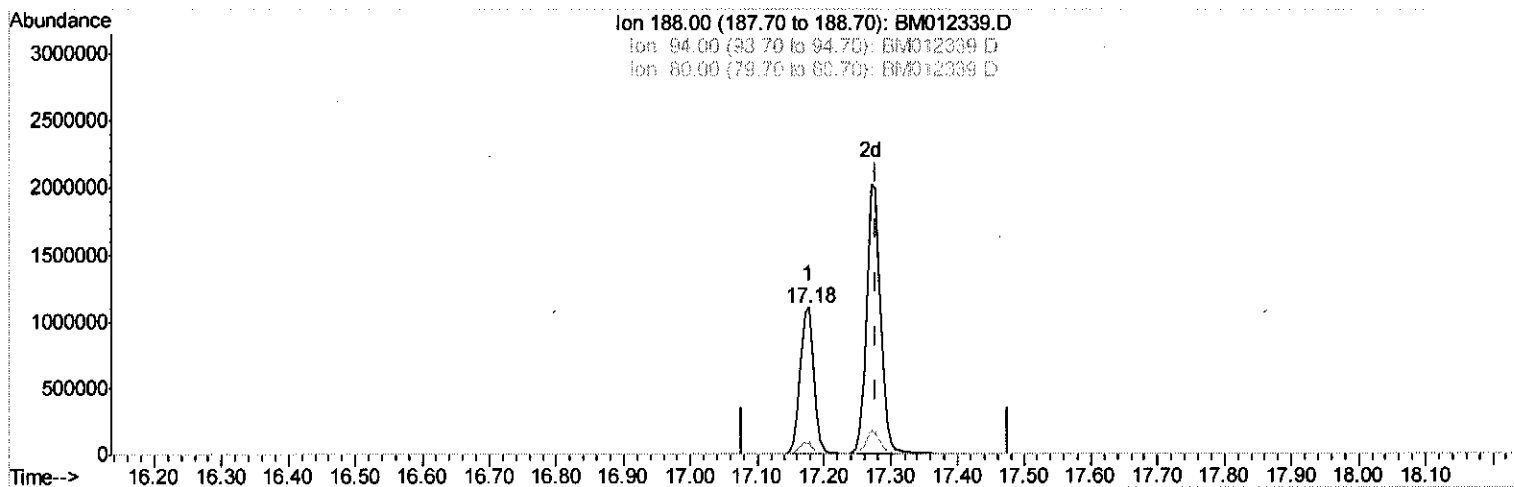
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Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.177min (-0.100) 20.22ng/ul

response 1574427

Ion	Exp%	Act%
188.00	100	100
94.00	7.40	7.11
80.00	7.00	8.24
0.00	0.00	0.00

Quantitation Report (Qedit)

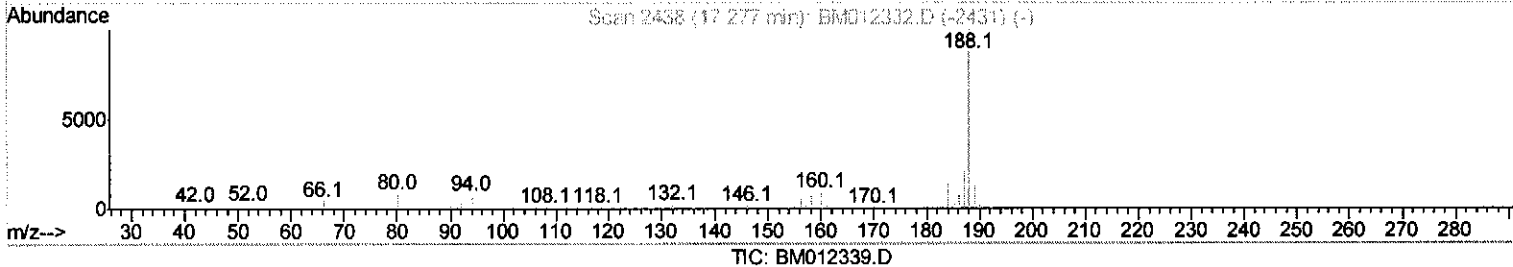
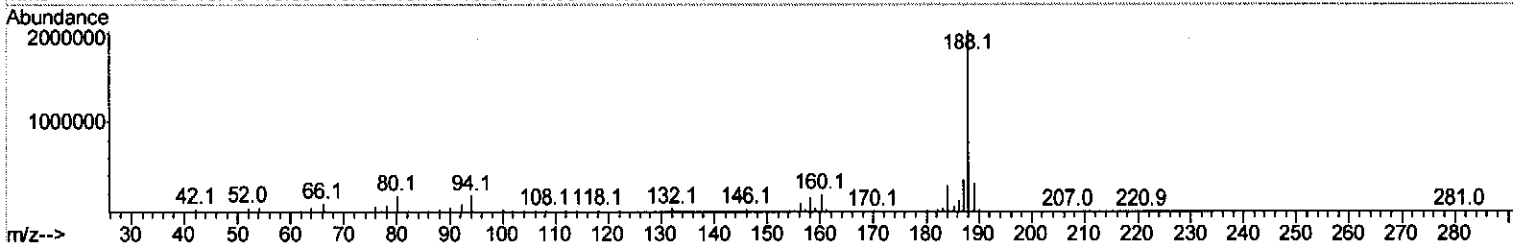
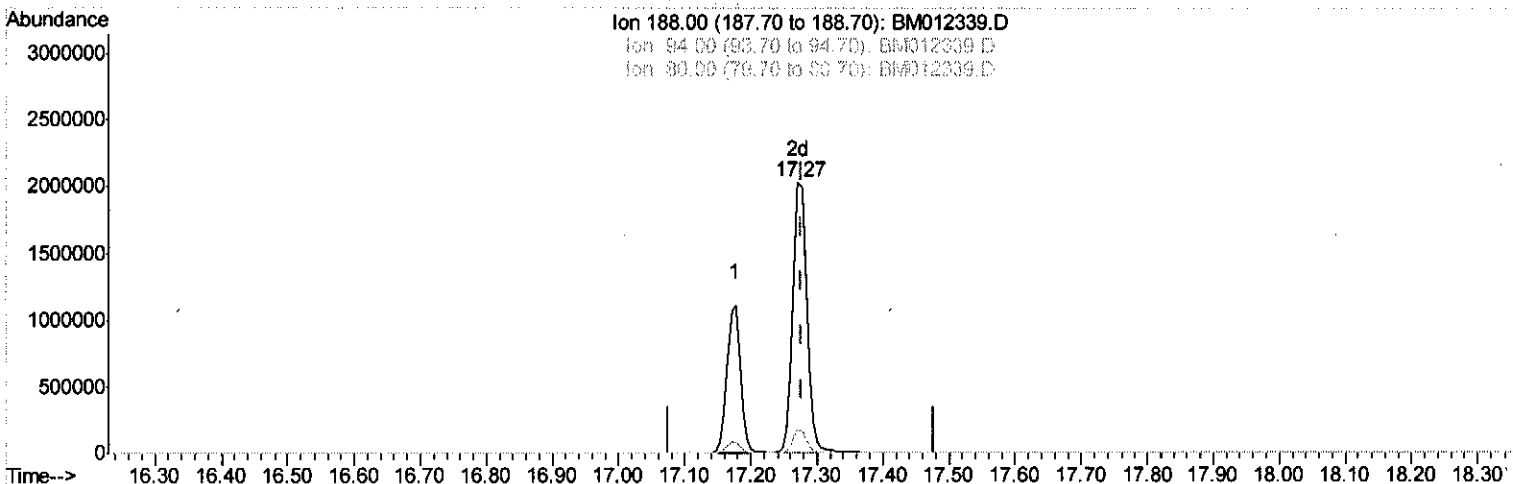
Data Path : Z:\HPCHEM1\BNA M\DATA\BM102017\
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Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:53:36 PM

Quant Time: Oct 23 02:45:10 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 02:34:17 2017
 Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.271min (-0.006) 38.64ng/ul m

SV 10/24/17

response 3007961

Ion	Exp%	Act%
188.00	100	100
94.00	7.40	8.60
80.00	7.00	8.56#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102017\
 Data File : BM012339.D
 Acq On : 21 Oct 2017 03:01
 Operator : SJ/JU
 Sample : I5656-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0CD0

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:53:36 PM

Quant Time: Oct 23 03:07:20 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	234411	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1070216	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	686353	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1574427	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1594380	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	1236794	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	25829	5.24	ng/uL	0.00
5) Phenol-d5	6.95	99	589649	31.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	394341	34.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	530506	32.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	523002	31.94	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	277589	33.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	328940	34.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	593784	32.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	746818	43.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	2290630	37.76	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2661686	36.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	233909	25.65	ng/ul	0.00
57) Fluorene-d10	15.42	176	1905949	38.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	289792	26.82	ng/ul	0.00
70) Anthracene-d10	17.27	188	3007961m	38.64	ng/ul	0.00
76) Pvrene-d10	19.57	212	3514587	43.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	2437401	40.88	ng/ul	0.00

Target Compounds					Ovalue
6) Phenol	6.97	94	99523	5.062	ng/ul 90
44) Dimethylphthalate	13.88	163	664851	10.940	ng/ul 99

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

Jo 10/24/17