

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (QT Reviewed)

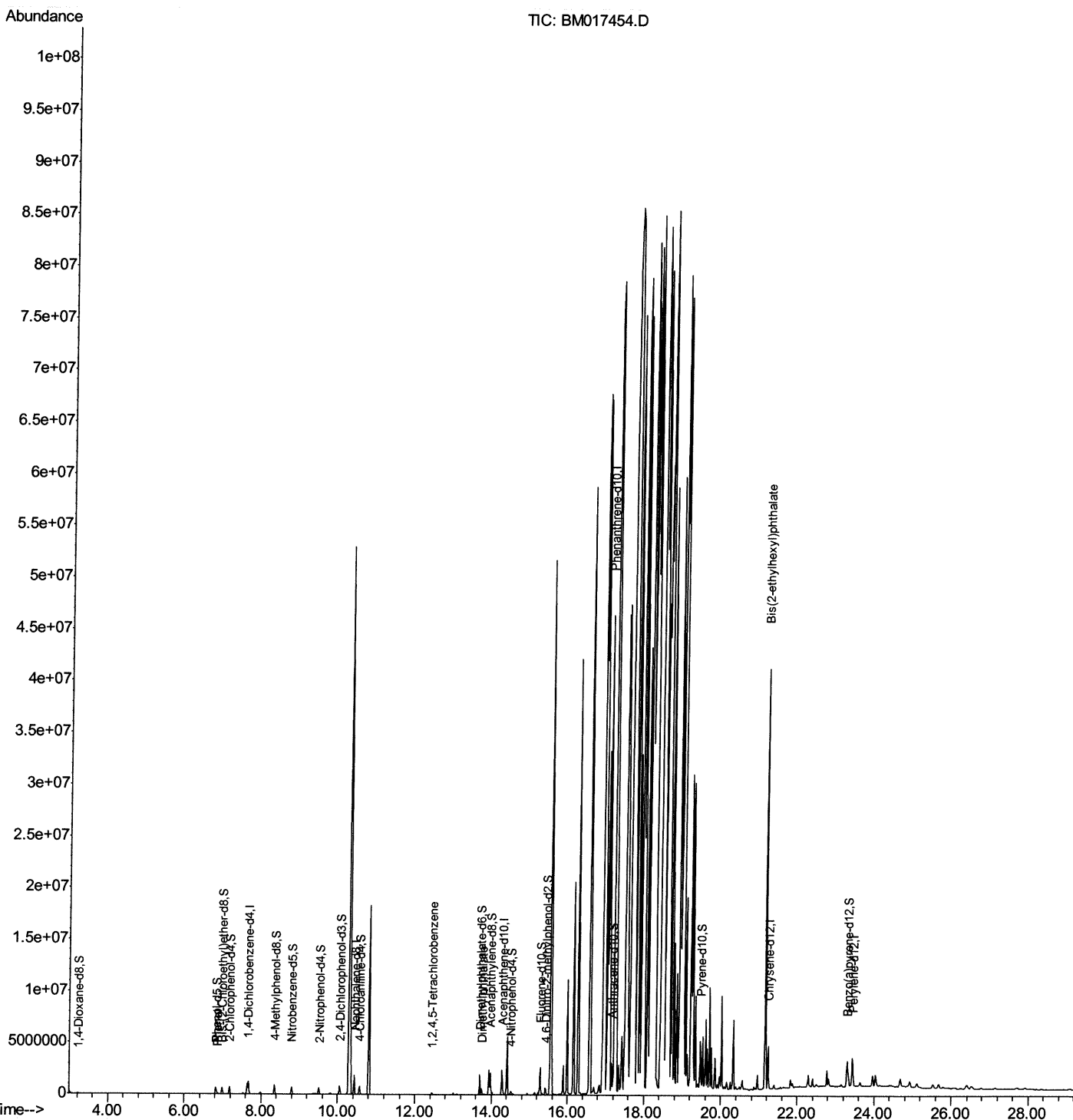
Data File : BM017454.D
Acq On : 01 Nov 2018 05:58
Operator : MJ/SJ
Sample : J5701-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40F9

Manual Integrations
APPROVED

Sohil
11/1/2018 10:55:38 AM

Quant Time: Nov 01 08:20:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 07:49:12 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (Qedit)

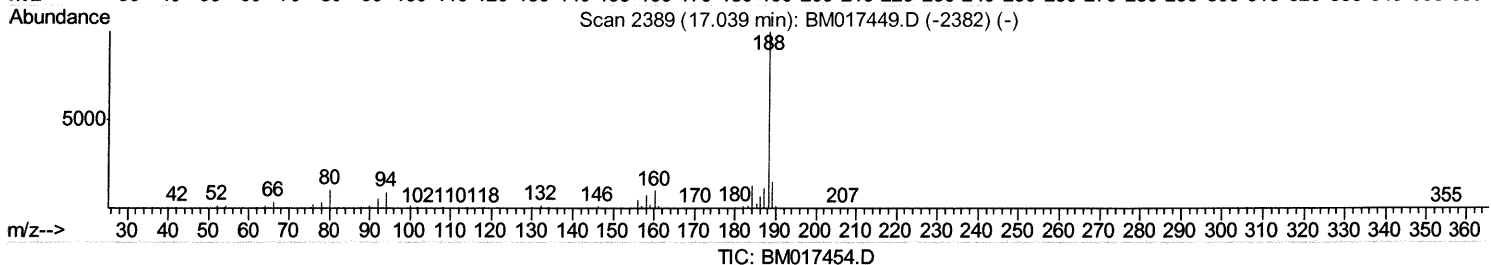
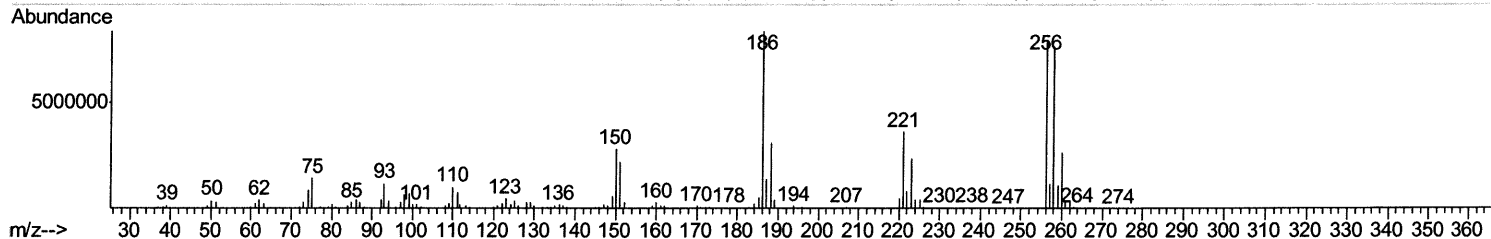
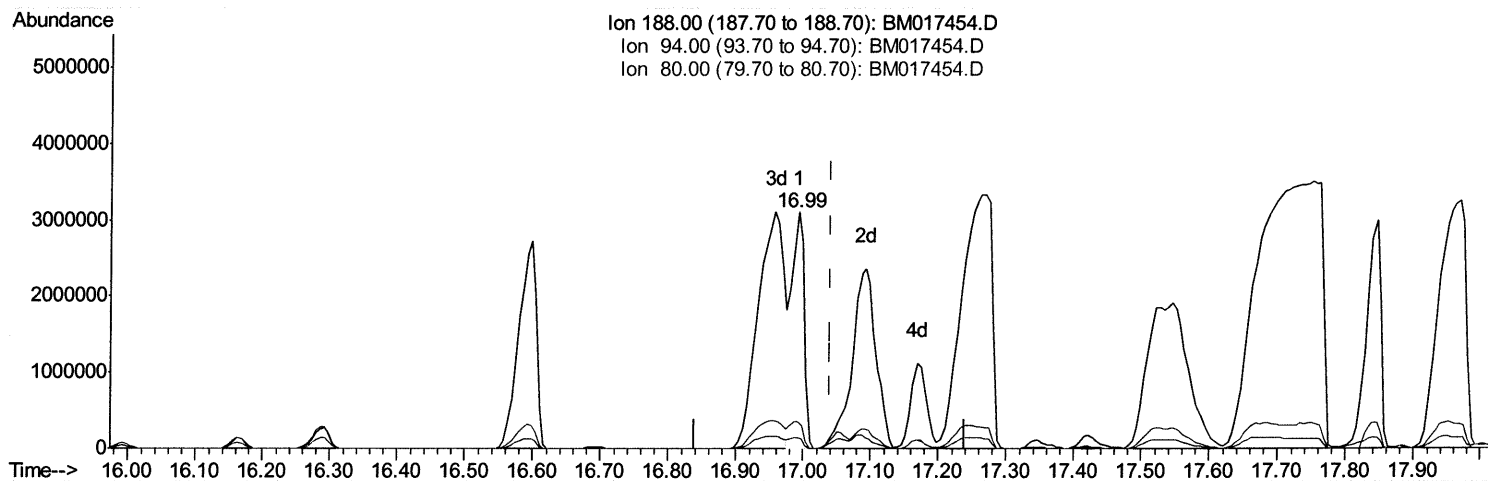
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(62) Phenanthrene-d10 (I)

16.992min (-0.047) 20.00ng/ul

response 4086148

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	11.33#
80.00	9.90	4.89#
0.00	0.00	0.00

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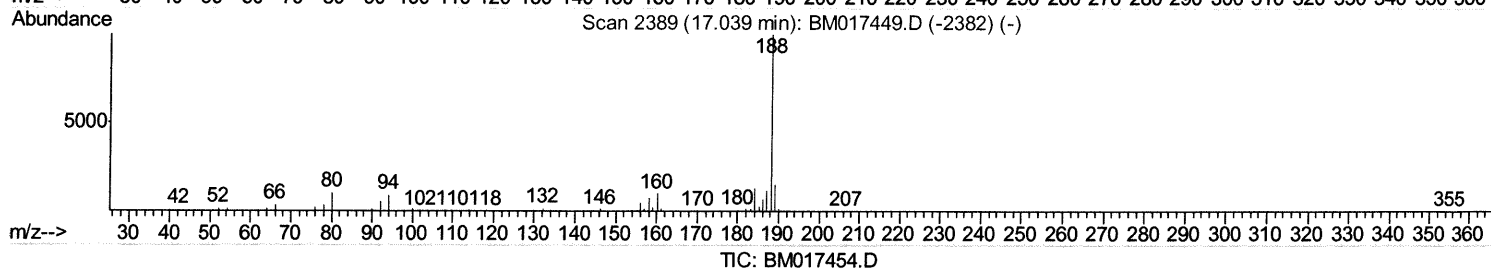
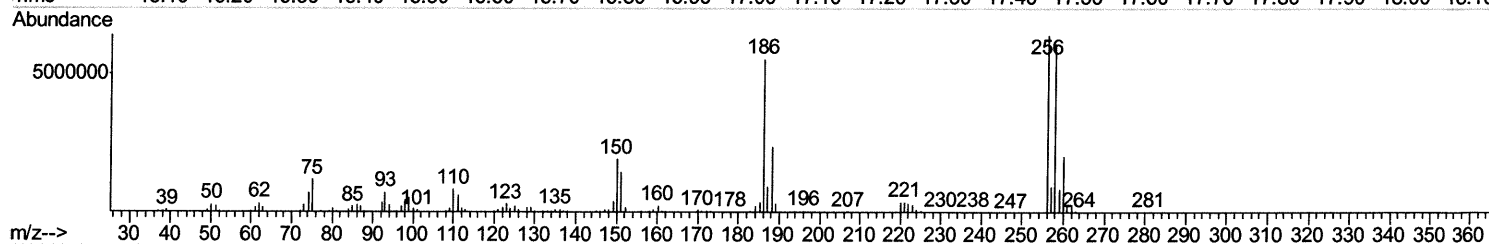
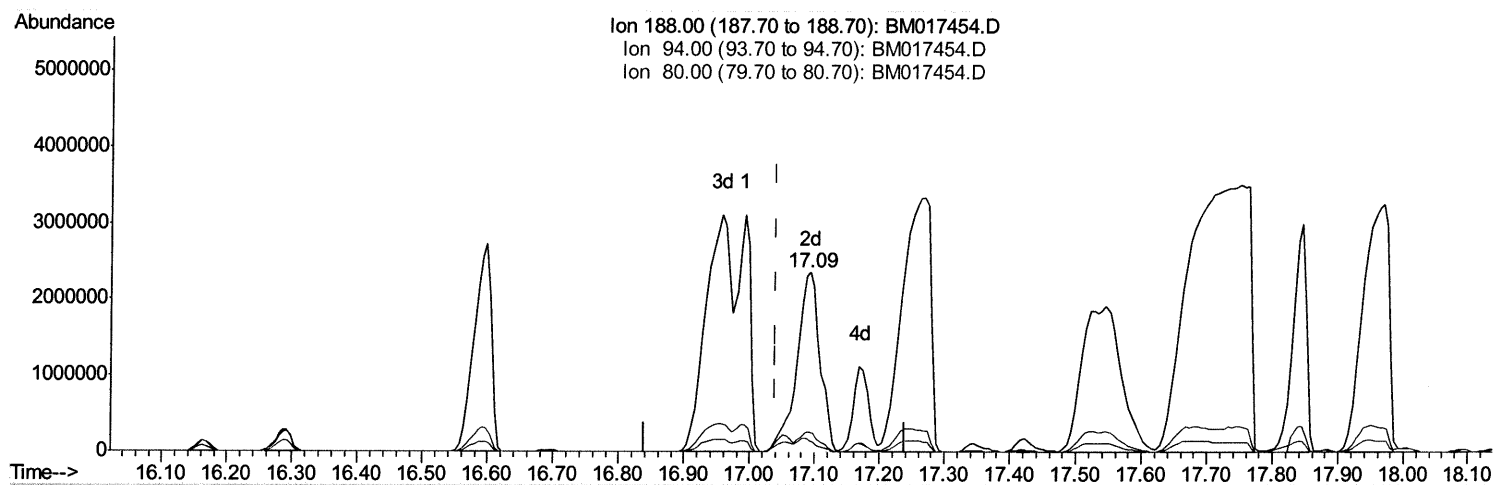
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Response via : Initial Calibration



(62) Phenanthrene-d10 (I)

17.092min (+0.053) 20.00ng/ul m

response 5859937

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	10.78#
80.00	9.90	6.45#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	300780	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1360420	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.29	164	784959	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	5859937m	20.00	ng/ul	0.05
78) Chrysene-d12	21.24	240	2074317	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1996715	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15444	2.36	ng/uL	0.00
5) Phenol-d5	6.82	99	383235	13.95	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.99	67	255404	15.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	332894	15.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	343403	15.81	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	182934	17.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	203625	17.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	334450	15.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	453945	25.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1267955	18.84	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1563664	19.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	138851	11.04	ng/ul	0.00
58) Fluorene-d10	15.29	176	1051401	17.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	160906	3.94	ng/ul	0.00
71) Anthracene-d10	17.17	188	1763616	6.08	ng/ul	0.03
79) Pyrene-d10	19.47	212	2026057	21.08	ng/ul	0.03
90) Benzo(a)pyrene-d12	23.30	264	1821973	17.28	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.85	94	108778	3.987	ng/ul 97
37) 1,2,4,5-Tetrachlorobenzene	12.46	216	68950	2.614	ng/ul# 95
45) Dimethylphthalate	13.75	163	406434	6.232	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.16	149	12627370	179.697	ng/ul# 87

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