

Quantitation Report (QT Reviewed)

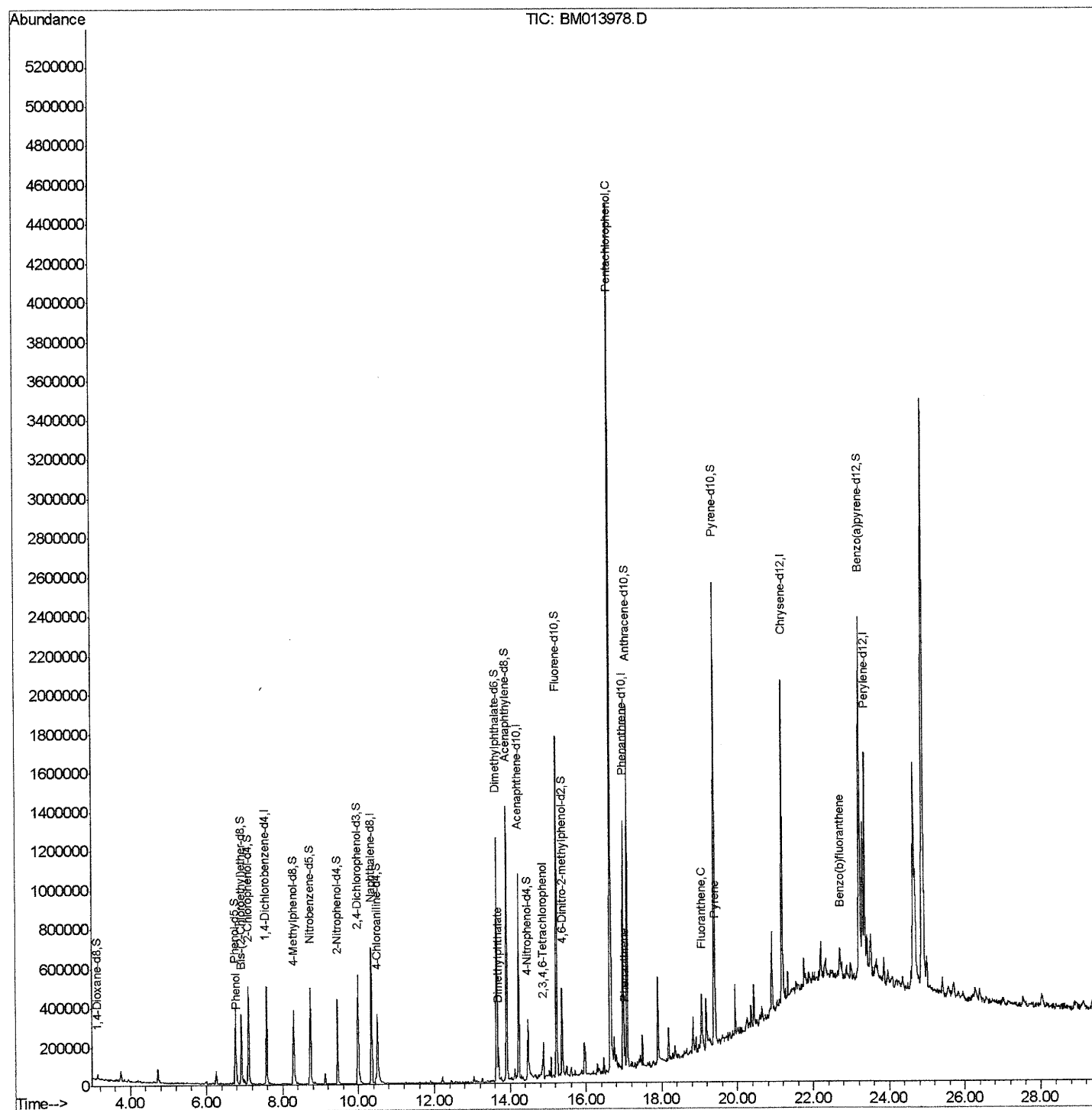
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
Data File : BM013978.D
Acq On : 30 Jan 2018 03:17
Operator : SJ/JU
Sample : J1295-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C11

Manual Integrations
APPROVED

Sohil
1/30/2018 3:34:29 PM

Quant Time: Jan 30 04:18:21 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 30 02:42:12 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

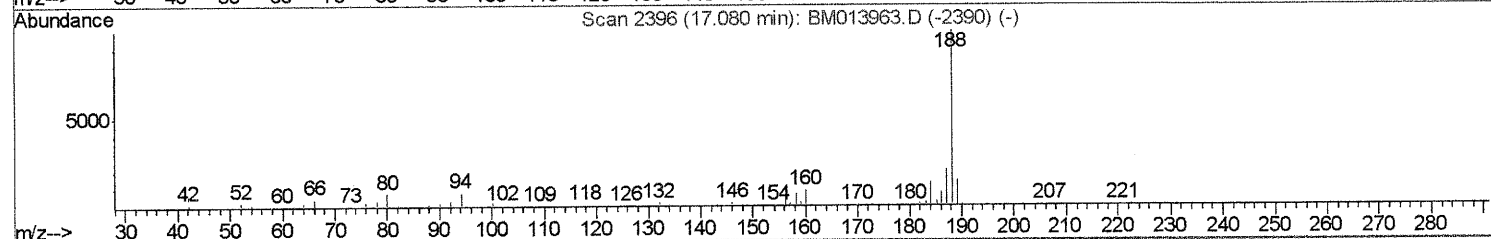
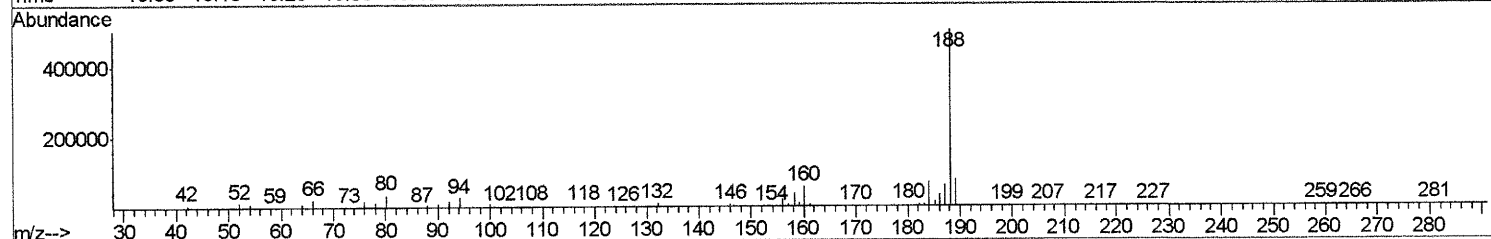
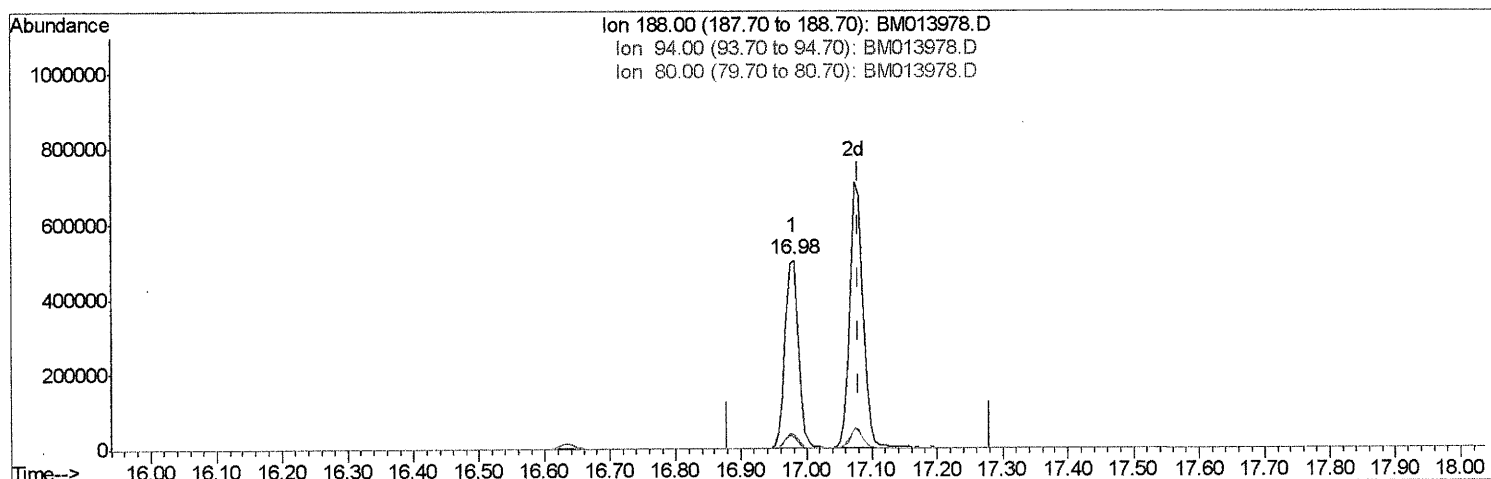
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TIC: BM013978.D

(70) Anthracene-d10 (S)

16.980min (-0.100) 20.53ng/ul

response 716193

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.50
80.00	5.90	7.00
0.00	0.00	0.00

Quantitation Report (Qedit)

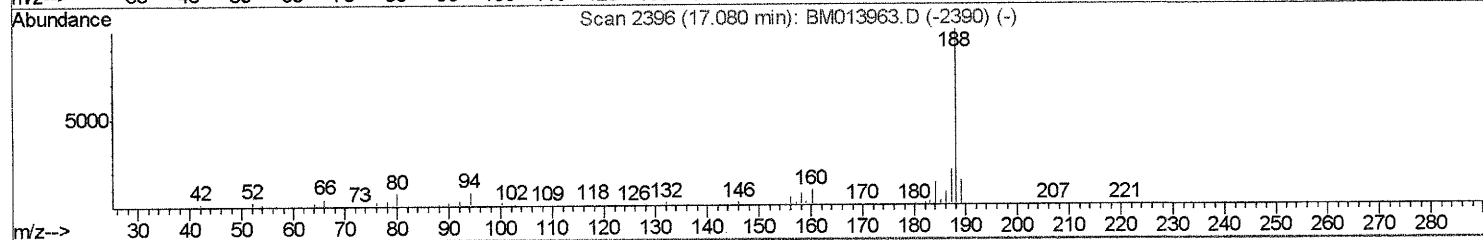
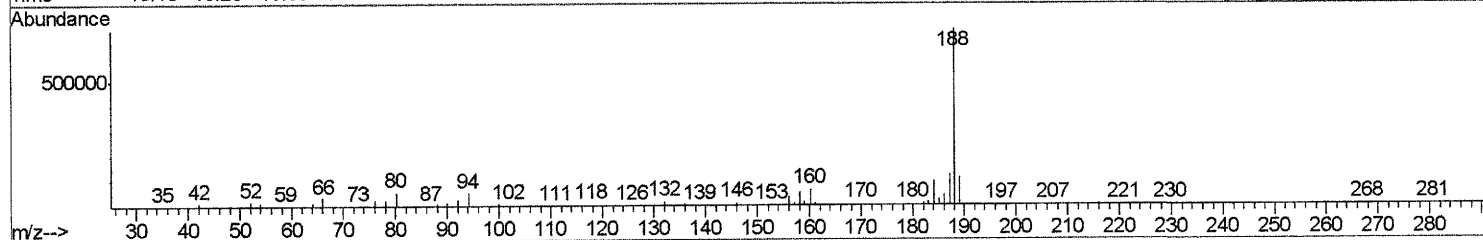
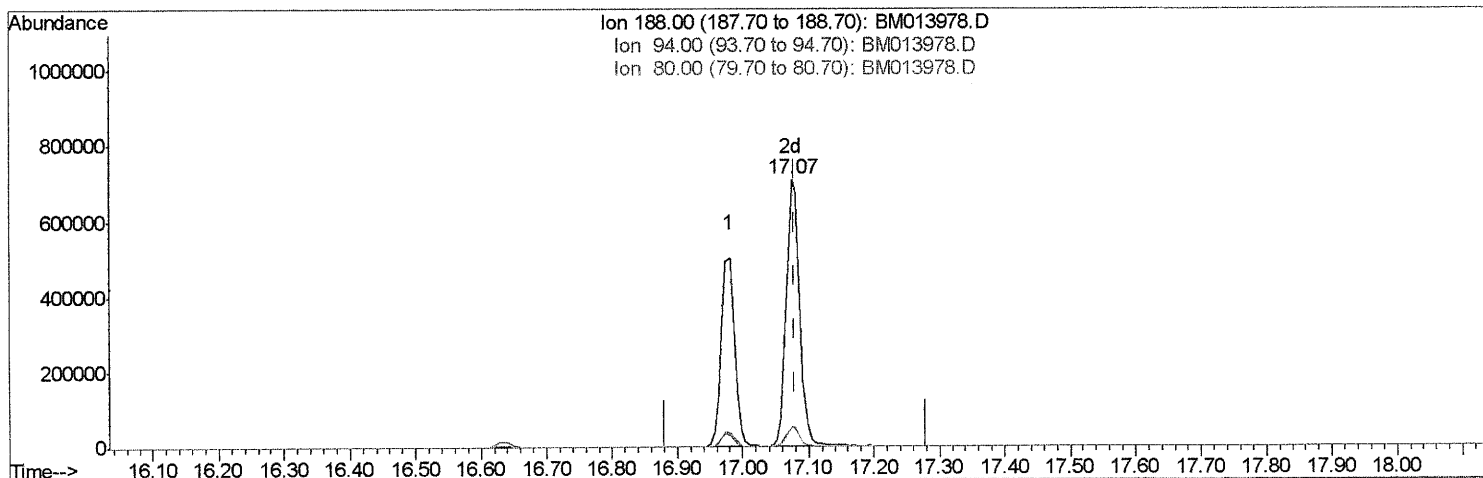
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TIC: BM013978.D

(70) Anthracene-d10 (S)

17.074min (-0.006) 29.17ng/ui m > SJ 2/8/18

response 1017627

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.57#
80.00	5.90	7.68#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	127658	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	519115	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	318215	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	716193	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	787235	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	794333	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	10984	3.40	ng/uL	0.00
5) Phenol-d5	6.76	99	229637	23.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	147853	24.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	201325	25.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	148593	19.72	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	104530	25.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	120746	28.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	209435	25.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	208866	29.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	772755	29.47	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	937335	28.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	88911	20.86	ng/ul	0.00
57) Fluorene-d10	15.22	176	662431	28.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	108025	25.06	ng/ul	0.00
70) Anthracene-d10	17.07	188	1017627m)	29.17	ng/ul	0.00
76) Pyrene-d10	19.38	212	1172731	32.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1124572	30.80	ng/ul	0.00

SJ 2/8/18

Target Compounds

					Ovalue	
6) Phenol	6.78	94	12634	1.285	ng/ul#	82
44) Dimethylphthalate	13.69	163	98454	3.818	ng/ul#	98
55) 2,3,4,6-Tetrachlorophenol	14.87	232	33334	4.990	ng/ul#	97
68) Pentachlorophenol	16.63	266	754991	156.038	ng/ul	97
69) Phenanthrene	17.02	178	51971	1.305	ng/ul	92
74) Fluoranthene	19.04	202	115528	2.431	ng/ul#	94
77) Pvrene	19.41	202	93339	1.950	ng/ul	98
85) Benzo(b)fluoranthene	22.71	252	71383	1.463	ng/ul#	95

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