

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
Quantitation Report (QT Reviewed)

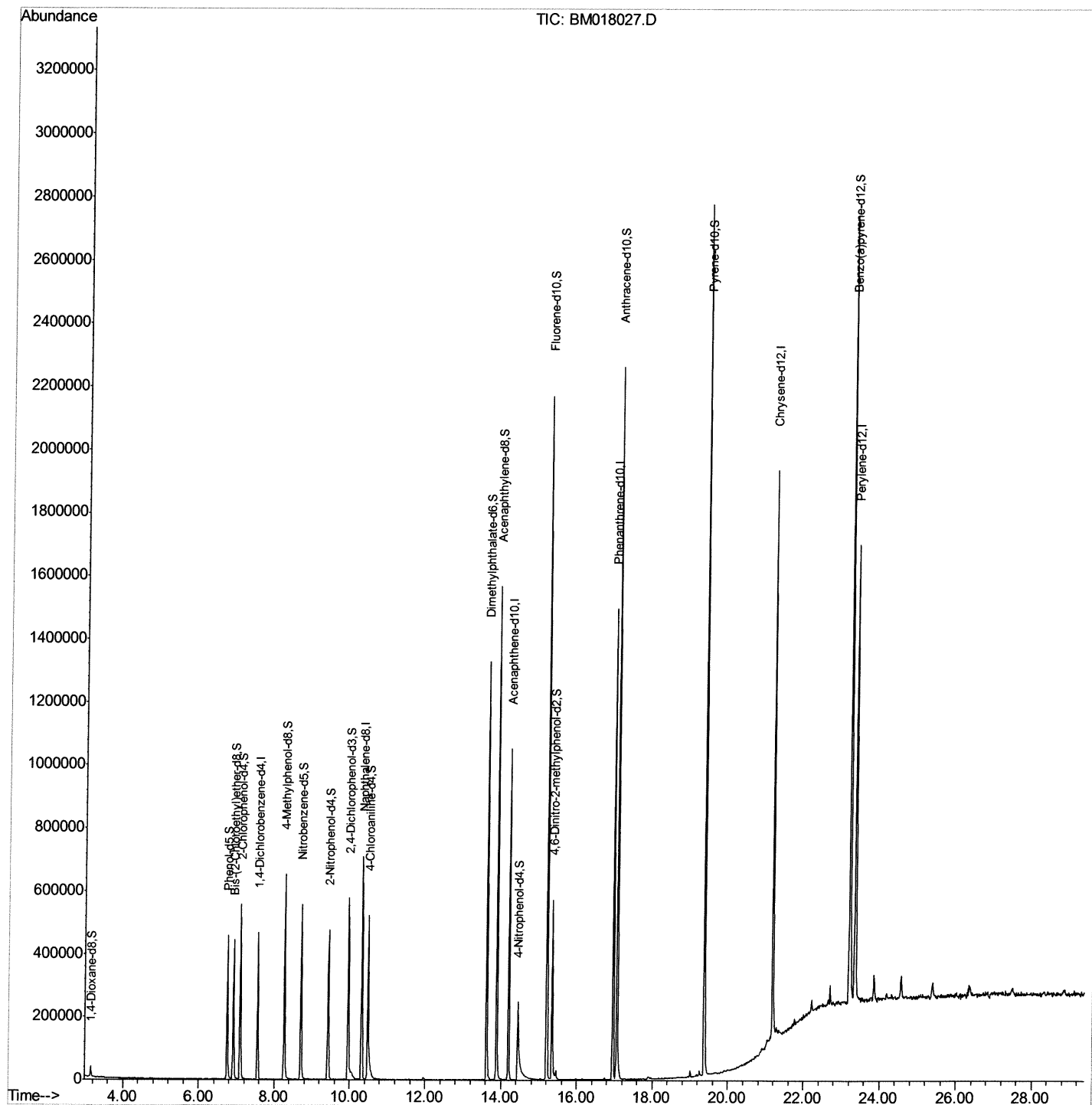
Data File : BM018027.D
Acq On : 10 Dec 2018 16:15
Operator : JU/SJ
Sample : PB115352BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK52

Manual Integrations
APPROVED

Sohil
12/11/2018 6:11:14 PM

Quant Time: Dec 11 06:27:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 11 06:16:54 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
Quantitation Report (Qedit)

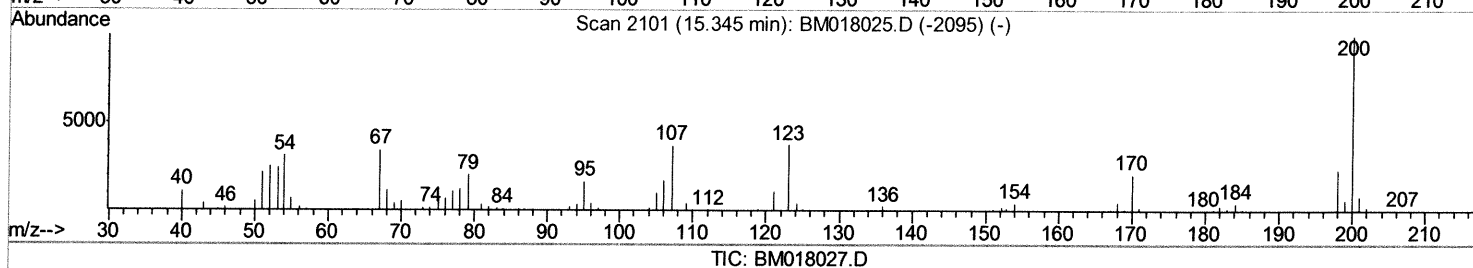
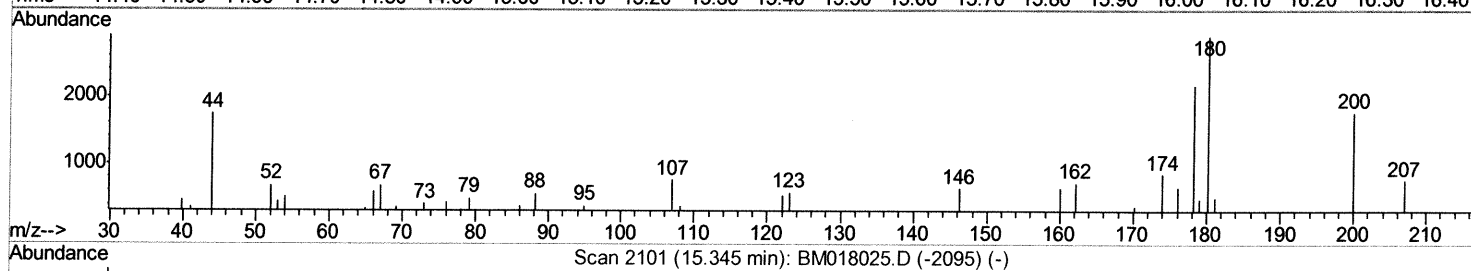
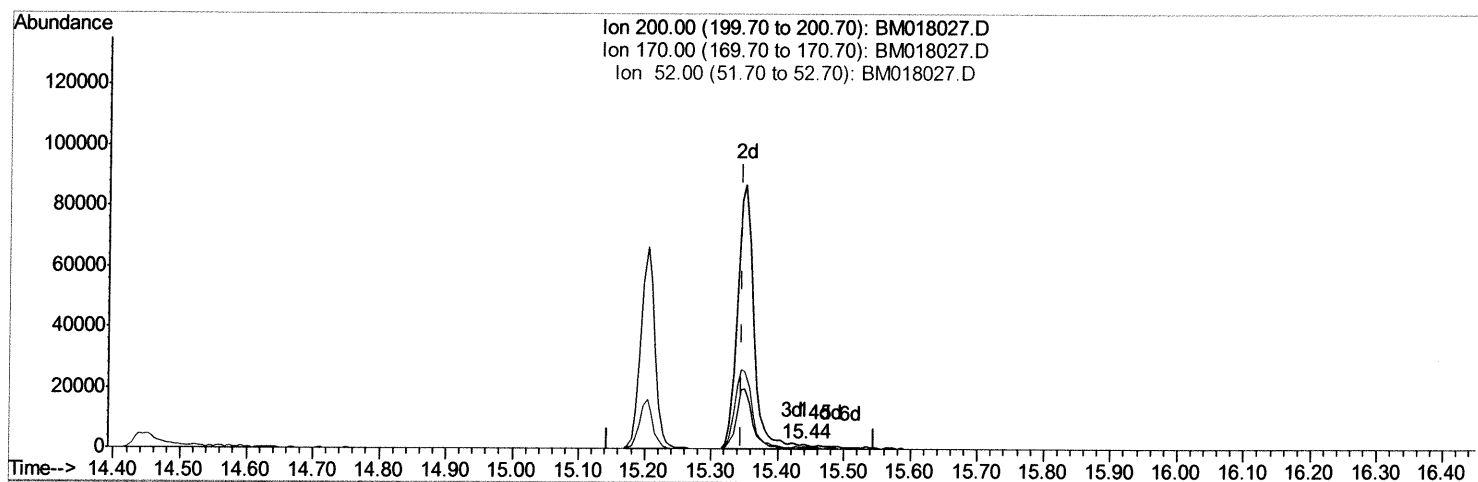
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.439min (+0.094) 0.16ng/ui

response 968

Ion	Exp%	Act%
200.00	100	100
170.00	21.80	20.77
52.00	44.50	38.26
0.00	0.00	0.00

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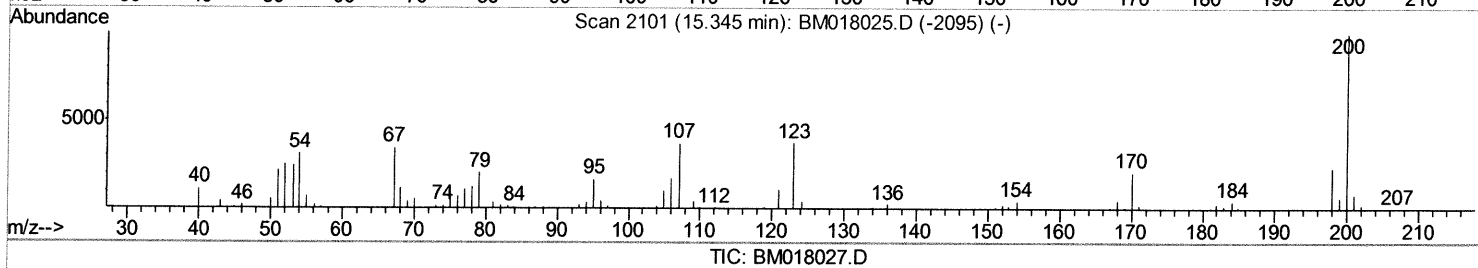
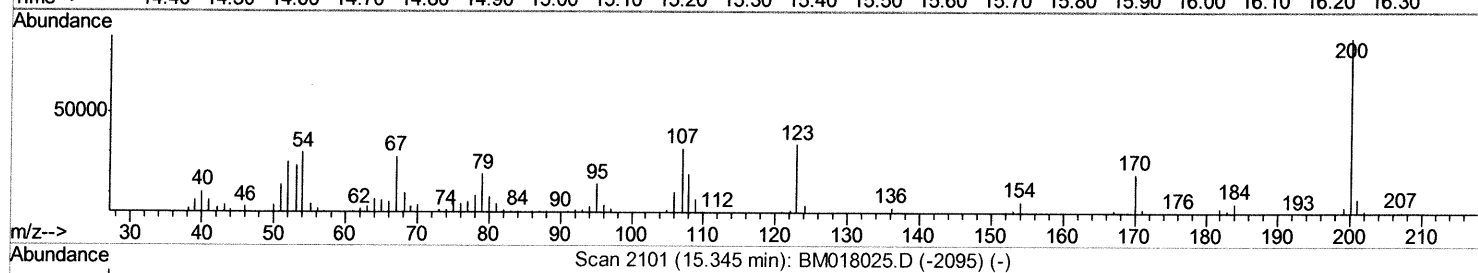
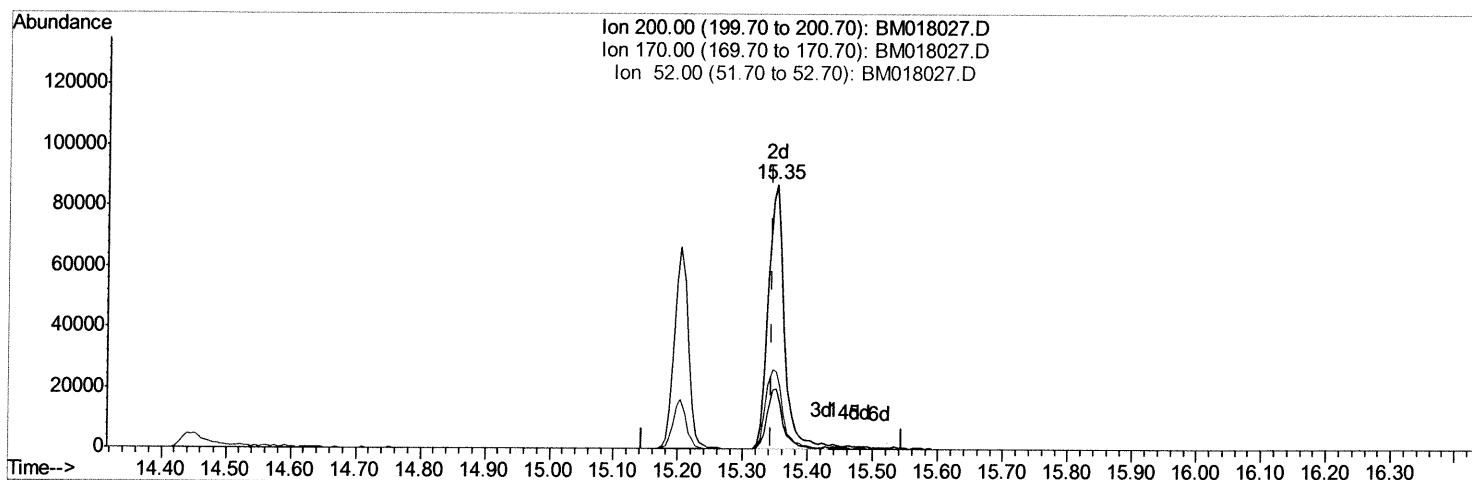
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.351min (+0.006) 24.84ng/ul m) SJ 12/12/18

response 149403

Ion	Exp%	Act%
200.00	100	100
170.00	21.80	22.57
52.00	44.50	29.18#
0.00	0.00	0.00

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BNA_M
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Manual Integrations
APPROVED

Sohil
12/11/2018 6:11:14 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	132633	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	592696	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	356574	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	841462	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	968328	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	1068347	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	17691	6.10	ng/uL	0.00
5) Phenol-d5	6.74	99	313780	25.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	195789	26.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	276458	29.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	267154	26.99	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	141889	31.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	158281	30.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	234211	23.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	381155	44.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1013131	32.75	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1180833	31.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	118304	21.03	ng/ul	0.00
57) Fluorene-d10	15.20	176	849903	31.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	149403m)	24.84	ng/ul	0.00
70) Anthracene-d10	17.06	188	1351251	32.25	ng/ul	0.00
78) Pyrene-d10	19.37	212	1516656	32.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1825563	31.51	ng/ul	0.00

SJ 12/12/18

Target Compounds Qvalue

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