

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\  
 Data File : BM015710.D  
 Acq On : 19 Jun 2018 02:48  
 Operator : SJ/JU  
 Sample : J3527-10 10X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DAXS4

Quant Time: Jun 19 05:12:29 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM060818MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 19 05:11:15 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	88837	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	386121	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	222560	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	529346	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	626077	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	683228	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	808	0.44	ng/uL	0.00
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.66	67	1366	0.28	ng/ul	0.02
9) 2-Chlorophenol-d4	7.87	132	1392	0.23	ng/ul	0.02
13) 4-Methylphenol-d8	9.07	113	426	0.06	ng/ul	0.03
19) Nitrobenzene-d5	9.54	128	153	0.06	ng/ul	0.03
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	10.82	165	732	0.13	ng/ul	0.04
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.34	166	6499	0.35	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	6149	0.31	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.93	176	6206	0.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.77	188	9194	0.38	ng/ul	0.00
78) Pyrene-d10	20.02	212	9912	0.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	12576	0.37	ng/ul	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.39	163	19762	1.050	ng/ul	98

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

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