

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM015997.D
 Acq On : 19 Jul 2018 19:25
 Operator : SJ/JU
 Sample : J4023-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1K6

Quant Time: Jul 20 01:01:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	45333	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	227250	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	140182	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	333842	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	412019	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	427828	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.50	96	2702	2.62	ng/uL	0.00
5) Phenol-d5	7.41	99	58174	14.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	39824	15.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	52101	15.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	53673	15.13	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	25387	15.56	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	27163	14.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	55028	15.32	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	71146	16.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.28	166	217509	17.02	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	237796	16.32	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	19882	8.98	ng/ul	0.00
57) Fluorene-d10	15.86	176	185967	17.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	23243	10.43	ng/ul	0.00
70) Anthracene-d10	17.71	188	283616	16.59	ng/ul	0.00
78) Pyrene-d10	19.96	212	357222	18.71	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	415499	17.66	ng/ul	0.00

Target Compounds				Ovalue		
6) Phenol	7.45	94	6067	1.458	ng/ul#	61
40) 1,1'-Biphenyl	13.72	154	2016268	169.848	ng/ul	99
44) Dimethylphthalate	14.33	163	88584	7.000	ng/ul	98
76) Fluoranthene	19.64	202	45722	1.846	ng/ul	99
79) Pyrene	19.99	202	45344	1.867	ng/ul#	93
84) Chrysene	21.76	228	35750	1.435	ng/ul	97
87) Benzo(b)fluoranthene	23.39	252	48953	1.784	ng/ul	96

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

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