

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091718\
 Data File : BM016768.D
 Acq On : 17 Sep 2018 14:08
 Operator : SJ/JU
 Sample : J4874-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A3ZC9

Quant Time: Sep 17 16:56:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 15 00:35:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	232537	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	944578	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	494132	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	1084061	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1195203	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	1261141	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	37468	6.89	ng/uL	0.00
5) Phenol-d5	6.90	99	169206	8.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	433118	35.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	476974	29.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	298127	19.64	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	261959	42.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	240076	42.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	489747	34.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	32268	1.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.79	166	1568721	39.54	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	2025533	39.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	50283	7.72	ng/ul	0.00
58) Fluorene-d10	15.37	176	1416529	40.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	157698	35.44	ng/ul	0.00
71) Anthracene-d10	17.22	188	2213475	42.32	ng/ul	0.00
79) Pyrene-d10	19.51	212	2475033	42.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	2840542	43.18	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.79	165	10664	1.791	ng/ul#	40
53) 4-Nitrophenol	14.41	109	6548	1.305	ng/ul#	1

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

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