

Data Path : Z:\HPCHEM1\BNA_M\Data\BM091817\
 Data File : BM011572.D
 Acq On : 18 Sep 2017 16:58
 Operator : SJ/JU
 Sample : I5234-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH0

Quant Time: Sep 18 18:09:45 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 18 17:46:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	309647	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1394539	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	786604	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	1713361	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1707583	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1583470	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	40934	5.95	ng/uL	0.00
5) Phenol-d5	7.12	99	209986	7.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	758328	37.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	626285	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	392025	16.89	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	391445	36.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	395943	35.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	699058	31.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	9416	0.39	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	2798122	42.08	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3012396	37.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	67064	5.37	ng/ul	0.00
58) Fluorene-d10	15.59	176	2376583	41.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	364496	36.56	ng/ul	0.00
71) Anthracene-d10	17.44	188	4070365	48.24	ng/ul	0.00
79) Pyrene-d10	19.72	212	4540858	56.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	3491943	46.27	ng/ul	0.00

Target Compounds

					Qvalue	
10) 2-Chlorophenol	7.53	128	162036	7.413	ng/ul	93
27) 2,4-Dichlorophenol	10.42	162	26220	1.228	ng/ul#	71
46) 2,6-Dinitrotoluene	14.00	165	14039	1.249	ng/ul#	30

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

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