

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
 Data File : BM010287.D
 Acq On : 27 May 2017 22:08
 Operator : SJ/MA
 Sample : I3162-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE2

Quant Time: May 29 06:52:38 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 29 06:51:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	388315	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1383329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	795972	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1881938	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	2771183	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	2972792	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	15169	1.60	ng/uL	0.00
5) Phenol-d5	7.12	99	300675	10.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	184689	11.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	264039	11.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	244763	10.31	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	120959	11.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	129603	11.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	265482	11.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	4240	0.18	ng/ul	0.02
43) Dimethylphthalate-d6	13.97	166	810534	12.26	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	957885	12.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.81	143	58732	5.94	ng/ul	0.01
57) Fluorene-d10	15.55	176	713722	12.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	108081	8.11	ng/ul	0.00
70) Anthracene-d10	17.40	188	1110543	12.13	ng/ul	0.00
76) Pyrene-d10	19.69	212	1513954	13.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	1756265	12.69	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.15	94	50096	1.66	ng/ul	94
44) Dimethylphthalate	14.02	163	164456	2.53	ng/ul	98

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

