

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
 Data File : BM012765.D
 Acq On : 06 Nov 2017 06:58
 Operator : SJ/JU
 Sample : I6175-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TWP-B-30

Quant Time: Nov 06 08:20:25 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 07:19:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	148378	20.00	ng/ul	0.01
18) Naphthalene-d8	10.61	136	590490	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.46	164	317054	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.20	188	581102	20.00	ng/ul	0.01
77) Chrysene-d12	21.39	240	637347	20.00	ng/ul	0.01
85) Perylene-d12	23.68	264	727069	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	2550	0.93	ng/uL	0.00
5) Phenol-d5	7.00	99	63482	5.75	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.15	67	122809	20.52	ng/ul	0.01
9) 2-Chlorophenol-d4	7.36	132	135394	14.72	ng/ul	0.01
13) 4-Methylphenol-d8	8.53	113	91257	9.58	ng/ul	0.01
19) Nitrobenzene-d5	8.98	128	101429	23.25	ng/ul	0.01
22) 2-Nitrophenol-d4	9.70	143	88114	17.65	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.25	165	162366	15.87	ng/ul	0.02
29) 4-Chloroaniline-d4	10.72	131	127001	12.86	ng/ul	-0.02
43) Dimethylphthalate-d6	13.87	166	467698	17.83	ng/ul	0.01
46) Acenaphthylene-d8	14.15	160	568005	17.50	ng/ul	0.01
51) 4-Nitrophenol-d4	14.69	143	16498	3.92	ng/ul	0.03
57) Fluorene-d10	15.45	176	361472	16.09	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.59	200	4980	1.30	ng/ul	0.02
70) Anthracene-d10	17.30	188	496353	17.68	ng/ul	0.01
78) Pyrene-d10	19.60	212	503347	17.02	ng/ul	0.02
89) Benzo(a)pyrene-d12	23.53	264	623927	18.15	ng/ul	0.02

Target Compounds

					Qvalue	
6) Phenol	7.03	94	92047	8.122	ng/ul#	91
14) Acetophenone	8.62	105	305732	21.321	ng/ul#	37
28) Naphthalene	10.66	128	545882	18.491	ng/ul	98
34) 2-Methylnaphthalene	12.27	142	646782	28.667	ng/ul	98
40) 1,1'-Biphenyl	13.29	154	40205	1.533	ng/ul	94
44) Dimethylphthalate	13.91	163	77917	2.993	ng/ul#	95
49) Acenaphthene	14.52	153	28437	1.327	ng/ul	92
58) Fluorene	15.50	166	28952	1.115	ng/ul#	86
69) Phenanthrene	17.24	178	121271	3.818	ng/ul	96

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

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