

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020816\
 Data File : BM004207.D
 Acq On : 08 Feb 2016 19:22
 Operator : SJ/IZ
 Sample : H1340-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04Q2

Quant Time: Feb 09 00:12:53 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 09 00:07:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	29192	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	141980	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	86101	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	198791	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	229552	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	203587	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2131	3.86	ng/uL	0.00
5) Phenol-d5	6.84	99	44762	15.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	27478	18.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	42796	19.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	11735	4.80	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	22629	21.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	24836	21.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	41195	18.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	36593	13.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	146623	19.80	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	179660	20.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	21100	14.23	ng/ul	0.00
58) Fluorene-d10	15.32	176	129637	20.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	14753	12.04	ng/ul	0.00
71) Anthracene-d10	17.17	188	196530	20.32	ng/ul	0.00
79) Pyrene-d10	19.47	212	235964	22.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	223417	21.04	ng/ul	0.00

Target Compounds

						Qvalue
45) Dimethylphthalate	13.77	163	74422	9.54	ng/ul	99
77) Fluoranthene	19.14	202	24295	1.72	ng/ul	98
80) Pyrene	19.50	202	21692	1.54	ng/ul	99
85) Chrysene	21.31	228	14305	1.03	ng/ul	97
88) Benzo(b)fluoranthene	22.84	252	17639	1.36	ng/ul	97

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

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