

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005304.D
 Acq On : 07 May 2016 11:50
 Operator : UM/SJ
 Sample : H2743-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4015

Quant Time: May 08 00:33:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	63048	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	310097	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	208346	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	510250	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	607016	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	567174	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1525	1.14	ng/uL	0.00
5) Phenol-d5	6.95	99	31865	5.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	96158	29.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	99485	23.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	67220	14.22	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	66019	29.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	76363	30.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	131056	28.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	964	0.17	ng/ul	0.03
43) Dimethylphthalate-d6	13.82	166	541572	32.43	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	632480	32.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	12074	3.96	ng/ul	0.00
57) Fluorene-d10	15.40	176	497079	34.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	95952	33.43	ng/ul	0.00
70) Anthracene-d10	17.26	188	860678	38.16	ng/ul	0.00
76) Pyrene-d10	19.56	212	1014916	36.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	968161	38.56	ng/ul	0.00

Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.82	165	3746	1.14 ng/ul#	35

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

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