

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
 Data File : BM005562.D
 Acq On : 21 May 2016 22:11
 Operator : UM/SJ
 Sample : H3086-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGJ6

Quant Time: May 22 05:28:54 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 22 05:09:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	109745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	450906	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	245219	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	521928	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	597087	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	566996	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	6395	2.55	ng/uL	0.00
5) Phenol-d5	6.98	99	138464	15.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	93368	17.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	119088	15.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	114363	15.51	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	57025	16.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	61591	16.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	118253	16.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	161886	22.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	346205	17.30	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	451417	18.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	87450	23.10	ng/ul	0.00
57) Fluorene-d10	15.45	176	318215	18.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	52709	17.56	ng/ul	0.00
70) Anthracene-d10	17.30	188	465208	18.71	ng/ul	0.00
76) Pyrene-d10	19.59	212	527660	19.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	481221	18.18	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.91	163	70089	3.54 ng/ul#	83
58) Fluorene	15.50	166	26099	1.36 ng/ul#	68

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

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