

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081316\
 Data File : BM007090.D
 Acq On : 14 Aug 2016 04:23
 Operator : UM/SJ
 Sample : H4314-20
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJW8

Quant Time: Aug 15 13:33:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 15 10:34:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	252048	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	985665	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.44	164	562071	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1319088	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1713285	20.00	ng/ul	-0.01
83) Perylene-d12	23.63	264	1845011	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	16825	2.92	ng/uL	0.00
5) Phenol-d5	6.97	99	322144	15.78	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.15	67	189614	16.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	263859	16.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	238045	14.17	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	122507	17.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	133605	17.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	263663	16.46	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	305184	16.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	824670	17.76	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	988044	17.71	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.63	143	97875	11.76	ng/ul	0.00
57) Fluorene-d10	15.43	176	731458	18.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	91545	12.56	ng/ul	-0.01
70) Anthracene-d10	17.28	188	1112097	18.20	ng/ul	0.00
76) Pyrene-d10	19.57	212	1358778	18.79	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.49	264	1550030	18.37	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.89	163	658643	14.19	ng/ul	99
69) Phenanthrene	17.22	178	113271	1.60	ng/ul	100
74) Fluoranthene	19.23	202	249841	2.90	ng/ul	98
77) Pyrene	19.60	202	219207	2.31	ng/ul	99
80) Benzo(a)anthracene	21.34	228	109900	1.09	ng/ul	98
82) Chrysene	21.39	228	123093	1.33	ng/ul	99
85) Benzo(b)fluoranthene	22.95	252	162625	1.46	ng/ul#	93
88) Benzo(a)pyrene	23.53	252	110032	1.04	ng/ul#	97

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

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