

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092816\
 Data File : BM007599.D
 Acq On : 28 Sep 2016 12:20
 Operator : UM/SJ
 Sample : H4955-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 28 12:55:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 27 03:37:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	183345	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	866185	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	705877	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1634535	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	2215378	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	2115790	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	5222	1.40	ng/uL	0.00
5) Phenol-d5	6.95	99	111384	6.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	281243	32.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	304287	25.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	236396	17.02	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	200773	32.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	232944	33.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	429184	30.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	4000	0.27	ng/ul	0.04
43) Dimethylphthalate-d6	13.82	166	1718577	33.47	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2001956	33.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	43525	4.80	ng/ul	0.02
57) Fluorene-d10	15.40	176	1537537	34.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	295128	29.59	ng/ul	0.00
70) Anthracene-d10	17.25	188	2597464	34.58	ng/ul	0.00
76) Pyrene-d10	19.54	212	3288545	37.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	3211100	34.30	ng/ul	0.00

Target Compounds					Qvalue
27) 2,4-Dichlorophenol	10.21	162	14554	1.05 ng/ul#	56
45) 2,6-Dinitrotoluene	13.82	165	10606	1.07 ng/ul#	28

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

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