

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
 Data File : BM007382.D
 Acq On : 02 Sep 2016 23:59
 Operator : UM/SJ
 Sample : H4639-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD384

Quant Time: Sep 03 01:36:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 03 00:40:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	182889	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	861311	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	593944	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1570353	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	2188493	20.00	ng/ul	-0.01
83) Perylene-d12	23.61	264	2267125	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	10317	2.88	ng/uL	0.00
5) Phenol-d5	6.96	99	245307	14.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	145077	15.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	191397	14.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	213230	14.15	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	105448	16.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	120215	16.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	229530	15.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	78581	4.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	899932	17.56	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1028306	17.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	143288	14.81	ng/ul	0.00
57) Fluorene-d10	15.42	176	790396	17.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	133297	13.50	ng/ul	0.00
70) Anthracene-d10	17.27	188	1289319	17.58	ng/ul	0.00
76) Pyrene-d10	19.56	212	1750137	19.12	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	1911620	18.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.88	163	383281	7.51	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.26	149	85128	1.20	ng/ul	99
85) Benzo(b)fluoranthene	22.93	252	152998	1.14	ng/ul#	98

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

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