

Data Path : Z:\HPCHEM1\BNA_M\Data\BM100416\
 Data File : BM007659.D
 Acq On : 04 Oct 2016 16:59
 Operator : UM/SJ
 Sample : H5033-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H1A02MS

Quant Time: Oct 04 18:46:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 04 13:03:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	183813	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	891581	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	707152	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1623555	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	2029490	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	1802520	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	24043	6.43	ng/uL	0.00
5) Phenol-d5	6.95	99	534560	32.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	332518	37.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	414687	35.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	486377	34.92	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	239026	37.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	268468	37.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	499802	34.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	286365	18.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1954635	38.00	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2240626	37.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	296360	32.64	ng/ul	0.00
57) Fluorene-d10	15.40	176	1701012	37.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	326247	32.93	ng/ul	0.00
70) Anthracene-d10	17.24	188	2826601	37.89	ng/ul	0.00
76) Pyrene-d10	19.54	212	3490855	43.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.44	264	3088526	38.72	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.97	94	580160	35.04	ng/ul	99
10) 2-Chlorophenol	7.34	128	408608	34.39	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.57	70	451486	41.93	ng/ul	93
33) 4-Chloro-3-methylphenol	11.84	107	650720	37.60	ng/ul	91
44) Dimethylphthalate	13.86	163	1530487	30.68	ng/ul	100
45) 2,6-Dinitrotoluene	13.86	165	16723	1.69	ng/ul#	47
49) Acenaphthene	14.47	153	1503459	36.90	ng/ul	98
52) 4-Nitrophenol	14.63	109	306152	32.39	ng/ul	93
54) 2,4-Dinitrotoluene	14.78	165	594975	38.98	ng/ul	99
68) Pentachlorophenol	16.80	266	463985	37.17	ng/ul	99
77) Pyrene	19.57	202	4340821	43.60	ng/ul	98

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

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