

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092016\
 Data File : BM007495.D
 Acq On : 20 Sep 2016 14:15
 Operator : UM/SJ
 Sample : H4830-04MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4VH2MSD

Quant Time: Sep 20 16:18:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 20 01:35:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	160742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	769174	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	602143	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1389756	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	2030180	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	2126075	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	4145	1.32	ng/uL	0.00
5) Phenol-d5	6.96	99	93897	6.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	218553	27.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	245556	21.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	185877	14.04	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	160616	28.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	184549	27.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	324033	24.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	1606	0.10	ng/ul	0.03
43) Dimethylphthalate-d6	13.83	166	1351323	26.01	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	1545731	25.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	46765	4.77	ng/ul	0.00
57) Fluorene-d10	15.41	176	1169209	26.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	240376	27.51	ng/ul	0.00
70) Anthracene-d10	17.26	188	1983464	30.55	ng/ul	0.00
76) Pyrene-d10	19.56	212	2506038	29.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	2940727	30.03	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	100350	6.37	ng/ul	95
10) 2-Chlorophenol	7.36	128	242610	21.11	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.59	70	298155	27.62	ng/ul	93
33) 4-Chloro-3-methylphenol	11.86	107	373773	23.16	ng/ul	94
49) Acenaphthene	14.48	153	1027878	25.50	ng/ul	99
52) 4-Nitrophenol	14.64	109	48881	4.69	ng/ul	97
54) 2,4-Dinitrotoluene	14.79	165	403020	24.86	ng/ul	98
68) Pentachlorophenol	16.82	266	315396	27.81	ng/ul	98
77) Pyrene	19.59	202	3127523	28.72	ng/ul	97

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

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