

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081716\
 Data File : BM007160.D
 Acq On : 17 Aug 2016 02:15
 Operator : UM/SJ
 Sample : H4445-14MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N31MSD

Quant Time: Aug 17 03:22:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 03:20:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	285122	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1140523	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	677806	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1599081	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2055189	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2124081	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	30945	4.74	ng/uL	0.00
5) Phenol-d5	6.97	99	616895	26.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	369836	27.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	494267	26.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	469346	24.69	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	241839	29.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	275306	31.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	509461	27.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	631107	28.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1672886	29.87	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1970874	29.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	271926	27.09	ng/ul	0.00
57) Fluorene-d10	15.43	176	1396699	28.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	230558	26.09	ng/ul	0.00
70) Anthracene-d10	17.28	188	2254792	30.44	ng/ul	0.00
76) Pyrene-d10	19.57	212	2721987	31.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	3068610	31.58	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.00	94	641866	26.38	ng/ul	97
10) 2-Chlorophenol	7.37	128	509348	27.07	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.60	70	434577	28.53	ng/ul	95
33) 4-Chloro-3-methylphenol	11.87	107	584553	28.97	ng/ul	95
44) Dimethylphthalate	13.89	163	466136	8.33	ng/ul	100
49) Acenaphthene	14.50	153	1319842	29.36	ng/ul	99
52) 4-Nitrophenol	14.65	109	286542	28.09	ng/ul	91
54) 2,4-Dinitrotoluene	14.80	165	480010	29.90	ng/ul	98
68) Pentachlorophenol	16.83	266	378130	30.00	ng/ul	98
77) Pyrene	19.60	202	3415930	30.06	ng/ul	99

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

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