

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081916\
 Data File : BM007227.D
 Acq On : 19 Aug 2016 05:03
 Operator : UM/SJ
 Sample : H4479-10MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N41MS

Quant Time: Aug 19 09:11:23 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 09:10:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	306368	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1215443	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	702774	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1670924	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2159957	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2245188	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	30918	4.41	ng/uL	0.00
5) Phenol-d5	6.97	99	617102	24.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	362922	25.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	506597	25.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	502812	24.62	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	237902	26.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	260592	27.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	504659	25.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	648327	27.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1571733	27.07	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1905402	27.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	219084	21.05	ng/ul	0.00
57) Fluorene-d10	15.43	176	1338746	26.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	159087	17.23	ng/ul	0.00
70) Anthracene-d10	17.27	188	2138058	27.62	ng/ul	0.00
76) Pyrene-d10	19.57	212	2602099	28.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2924819	28.48	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	635813	24.32	ng/ul	96
10) 2-Chlorophenol	7.37	128	509051	25.18	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.60	70	411824	25.16	ng/ul	96
33) 4-Chloro-3-methylphenol	11.86	107	557380	25.92	ng/ul	93
44) Dimethylphthalate	13.89	163	632884	10.90	ng/ul	98
49) Acenaphthene	14.50	153	1251738	26.85	ng/ul	99
52) 4-Nitrophenol	14.64	109	261406	24.71	ng/ul	92
54) 2,4-Dinitrotoluene	14.80	165	449285	26.99	ng/ul	98
68) Pentachlorophenol	16.83	266	344390	26.15	ng/ul	99
77) Pyrene	19.60	202	3213627	26.91	ng/ul	97

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

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