

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081916\
 Data File : BM007228.D
 Acq On : 19 Aug 2016 05:39
 Operator : UM/SJ
 Sample : H4479-11MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N41MSD

Quant Time: Aug 19 09:20:51 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	295398	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1179824	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	684387	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1652921	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2160592	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2227781	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	32671	4.83	ng/uL	0.00
5) Phenol-d5	6.97	99	657553	27.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	382626	27.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	534869	28.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	536156	27.23	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	246283	28.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	274019	29.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	537495	28.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	673735	29.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1682850	29.76	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	2007399	29.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	235140	23.20	ng/ul	0.00
57) Fluorene-d10	15.43	176	1406036	28.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	174600	19.12	ng/ul	0.00
70) Anthracene-d10	17.27	188	2318140	30.27	ng/ul	0.00
76) Pyrene-d10	19.57	212	2835693	31.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	3200217	31.41	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	673869	26.73	ng/ul	96
10) 2-Chlorophenol	7.37	128	534242	27.40	ng/ul	100
15) N-Nitroso-di-n-propylamine	8.60	70	429161	27.20	ng/ul	96
33) 4-Chloro-3-methylphenol	11.86	107	586032	28.08	ng/ul	95
44) Dimethylphthalate	13.89	163	1288221	22.79	ng/ul	100
49) Acenaphthene	14.50	153	1312429	28.91	ng/ul	99
52) 4-Nitrophenol	14.64	109	269091	26.12	ng/ul	89
54) 2,4-Dinitrotoluene	14.80	165	485254	29.94	ng/ul	100
68) Pentachlorophenol	16.83	266	370192	28.41	ng/ul	98
77) Pyrene	19.60	202	3495874	29.27	ng/ul	98

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

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