

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052915\
 Data File : BM001463.D
 Acq On : 30 May 2015 02:57
 Operator : TP/IZ
 Sample : G2411-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRC8

Quant Time: May 30 04:36:41 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 30 02:30:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	157798	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	693525	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	391260	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	779319	20.00	ng/ul	0.00
75) Chrysene-d12	21.03	240	702608	20.00	ng/ul	0.00
83) Perylene-d12	23.12	264	639829	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.81	96	19279	6.10	ng/uL	0.00
5) Phenol-d5	6.59	99	505097	43.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	302209	41.51	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	421289	44.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	419315	42.56	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	204621	45.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	243814	47.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	447940	43.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	334821	27.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	1181199	43.05	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	1554920	41.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.31	143	215477	38.52	ng/ul	0.00
57) Fluorene-d10	15.07	176	974276	35.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.21	200	94259	19.65	ng/ul	0.00
70) Anthracene-d10	16.92	188	1296171	36.08	ng/ul	0.00
76) Pyrene-d10	19.23	212	1157042	37.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	22.99	264	808820	28.59	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	13.54	163	370220	11.95	ng/ul	98
69) Phenanthrene	16.86	178	78451	1.81	ng/ul	99
74) Fluoranthene	18.89	202	208634	3.97	ng/ul	97
77) Pyrene	19.26	202	187688	4.47	ng/ul	99
80) Benzo(a)anthracene	21.01	228	85310	2.08	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	20.96	149	403843	15.42	ng/ul	99
82) Chrysene	21.06	228	98304	2.54	ng/ul	99
85) Benzo(b)fluoranthene	22.50	252	128289	3.27	ng/ul#	95
86) Benzo(k)fluoranthene	22.54	252	48006	1.28	ng/ul#	13
88) Benzo(a)pyrene	23.03	252	89140	2.43	ng/ul	96
89) Indeno(1,2,3-cd)pyrene	25.17	276	62189	1.61	ng/ul#	91
91) Benzo(g,h,i)perylene	25.80	276	62554	1.96	ng/ul	97

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

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