

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009858.D
 Acq On : 02 May 2017 07:52
 Operator : SJ/MA
 Sample : I2849-12DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSW5DL

Quant Time: May 03 13:19:06 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 01:45:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	104370	20.00	ng/ul	0.01
18) Naphthalene-d8	10.62	136	481437	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.47	164	325996	20.00	ng/ul	0.02
61) Phenanthrene-d10	17.23	188	823762	20.00	ng/ul	0.02
75) Chrysene-d12	21.42	240	1382747	20.00	ng/ul	0.02
83) Perylene-d12	23.76	264	1255029	20.00	ng/ul	0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	7.02	99	33261	2.93	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.16	67	31090	4.02	ng/ul	0.01
9) 2-Chlorophenol-d4	7.36	132	26829	3.72	ng/ul	0.02
13) 4-Methylphenol-d8	8.55	113	27228	3.08	ng/ul	0.03
19) Nitrobenzene-d5	8.99	128	14843	3.79	ng/ul	0.02
22) 2-Nitrophenol-d4	9.72	143	15292	3.71	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.26	165	31191	3.78	ng/ul	0.03
29) 4-Chloroaniline-d4	10.77	131	26739	2.69	ng/ul	0.02
43) Dimethylphthalate-d6	13.87	166	109627	3.87	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	149285	4.37	ng/ul	0.02
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	15.47	176	112151	4.38	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.33	188	190185	4.50	ng/ul	0.02
76) Pyrene-d10	19.63	212	242949	3.98	ng/ul	0.02
87) Benzo(a)pyrene-d12	23.60	264	269080	4.41	ng/ul	0.04

Target Compounds

						Qvalue
28) Naphthalene	10.67	128	31836	1.24	ng/ul	97
74) Fluoranthene	19.29	202	158216	2.65	ng/ul#	91
77) Pyrene	19.66	202	342321	4.38	ng/ul#	90
80) Benzo(a)anthracene	21.40	228	111035	1.35	ng/ul#	81
81) Bis(2-ethylhexyl)phthalate	21.30	149	1127016	22.97	ng/ul	96
82) Chrysene	21.46	228	127460	1.73	ng/ul#	80
88) Benzo(a)pyrene	23.65	252	160004	2.11	ng/ul#	45
89) Indeno(1,2,3-cd)pyrene	26.13	276	92077	1.12	ng/ul#	76
91) Benzo(g,h,i)perylene	26.86	276	72896	1.10	ng/ul#	49

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

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