

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050417\
 Data File : BM009892.D
 Acq On : 04 May 2017 16:57
 Operator : SJ/MA
 Sample : I2871-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB15

Quant Time: May 05 02:20:27 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 05 01:34:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	131307	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	555925	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	353008	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.22	188	826096	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	791293	20.00	ng/ul	0.01
83) Perylene-d12	23.73	264	757766	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	10629	3.73	ng/uL	0.00
5) Phenol-d5	7.00	99	320681	22.48	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.14	67	215667	22.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	213523	23.53	ng/ul	0.01
13) 4-Methylphenol-d8	8.53	113	242881	21.84	ng/ul	0.01
19) Nitrobenzene-d5	8.97	128	104921	23.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	118890	24.97	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.25	165	234412	24.62	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	113586	9.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	715308	23.29	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	945021	25.52	ng/ul	0.01
51) 4-Nitrophenol-d4	14.73	143	104692	17.67	ng/ul	0.03
57) Fluorene-d10	15.46	176	681331	24.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	20628	3.54	ng/ul	0.01
70) Anthracene-d10	17.32	188	1081976	25.51	ng/ul	0.00
76) Pyrene-d10	19.62	212	1123385	32.17	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.59	264	985768	26.75	ng/ul	0.03

Target Compounds

					Qvalue
44) Dimethylphthalate	13.92	163	194859	6.41 ng/ul	97
69) Phenanthrene	17.26	178	101456	2.14 ng/ul	99
74) Fluoranthene	19.27	202	197713	3.30 ng/ul#	90
77) Pyrene	19.64	202	185415	4.15 ng/ul#	83
80) Benzo(a)anthracene	21.39	228	57037	1.22 ng/ul#	53
82) Chrysene	21.44	228	135734	3.21 ng/ul#	81

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

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