

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
 Data File : BM008827.D
 Acq On : 24 Jan 2017 06:31
 Operator : UM/SJ
 Sample : I1323-21DL2 25X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9R6DL2

Quant Time: Jan 24 11:35:11 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 24 04:28:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	65372	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	264569	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	204632	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	475914	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	578330	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	474020	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.09	99	1648	0.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	6675	1.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	4209	1.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	3718	0.86	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	2810	1.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	3095	1.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	5582	1.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	230	0.05	ng/ul	-0.09
43) Dimethylphthalate-d6	13.97	166	22828	1.70	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	24037	1.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	286	0.13	ng/ul	0.00
57) Fluorene-d10	15.56	176	21738	1.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.42	188	37974	1.82	ng/ul	0.00
76) Pyrene-d10	19.70	212	41465	1.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	31542	1.57	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.79	128	242278	19.84	ng/ul	98
34) 2-Methylnaphthalene	12.40	142	22462	2.27	ng/ul	87
39) 2,4,5-Trichlorophenol	13.06	196	14310	3.51	ng/ul#	75
53) Dibenzofuran	14.97	168	28070	1.70	ng/ul	94
58) Fluorene	15.62	166	20439	1.48	ng/ul#	96
68) Pentachlorophenol	16.96	266	4242	1.15	ng/ul#	77
69) Phenanthrene	17.36	178	29147	1.24	ng/ul	96
72) Carbazole	17.72	167	32478	1.54	ng/ul	95

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

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