

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
 Data File : BM008831.D
 Acq On : 24 Jan 2017 08:56
 Operator : UM/SJ
 Sample : I1323-22DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9R7DL

Quant Time: Jan 24 11:55:50 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	7.93	152	69312	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	304219	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	256802	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	560358	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	644823	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	510307	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	7.08	99	1543	0.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	17046	3.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	9750	2.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	7051	1.53	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	7010	3.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	8349	3.55	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.36	165	16613	3.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	845	0.16	ng/ul	0.01
43) Dimethylphthalate-d6	13.99	166	65666	3.90	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	72931	3.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	7126	2.53	ng/ul	0.01
57) Fluorene-d10	15.56	176	58161	3.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.42	188	92046	3.76	ng/ul	0.00
76) Pyrene-d10	19.70	212	112490	3.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	79894	3.70	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	9.67	82	145850	10.59	ng/ul#	86
28) Naphthalene	10.80	128	2649920	188.67	ng/ul	99
34) 2-Methylnaphthalene	12.40	142	337310	29.58	ng/ul	100
39) 2,4,5-Trichlorophenol	13.07	196	647897	126.69	ng/ul	97
40) 1,1'-Biphenyl	13.40	154	55721	3.51	ng/ul#	94
49) Acenaphthene	14.64	153	110261	8.17	ng/ul	97
53) Dibenzofuran	14.97	168	154118	7.43	ng/ul	90
55) 2,3,4,6-Tetrachlorophenol	15.19	232	76875	14.97	ng/ul#	93
58) Fluorene	15.62	166	84167	4.85	ng/ul	95
68) Pentachlorophenol	16.96	266	850648	196.38	ng/ul	97
69) Phenanthrene	17.36	178	227990	8.26	ng/ul	98
72) Carbazole	17.72	167	416982	16.84	ng/ul	99

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

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