

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012517\
 Data File : BG025654.D
 Acq On : 26 Jan 2017 4:51
 Operator : SJ/MA
 Sample : I1387-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA9Q9

Quant Time: Jan 26 10:25:45 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 25 18:08:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	100191	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	440608	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	346803	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	1226495	20.00	ng/ul	0.11
75) Chrysene-d12	21.84	240	842400	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	862738	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.24	96	184	0.09	ng/uL	-0.27
5) Phenol-d5	7.34	99	56972	6.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	200836	36.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	165464	27.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	117217	16.06	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	115349	36.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	135355	36.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	227311	30.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	35466	4.32	ng/ul	0.01
43) Dimethylphthalate-d6	14.20	166	869921	35.52	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	1019710	38.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	15536	4.63	ng/ul	0.03
57) Fluorene-d10	15.80	176	792574	34.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.03	200	1994	0.26	ng/ul	0.09
70) Anthracene-d10	17.66	188	1226495	23.49	ng/ul	0.00
76) Pyrene-d10	19.93	212	1359733	38.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1371780	37.83	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
40) 1,1'-Biphenyl	13.64	154	32103	1.49	ng/ul#	94
53) Dibenzofuran	15.21	168	52828	1.87	ng/ul#	85
68) Pentachlorophenol	17.22	266	11458	1.70	ng/ul	97

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

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