

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
 Data File : BG026927.D
 Acq On : 10 May 2017 00:55
 Operator : SJ/MA
 Sample : I3016-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PTS-01

Quant Time: May 10 01:49:40 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 01:49:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	196891	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	976179	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.61	164	515009	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	936851	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	853615	20.00	ng/ul	0.00
83) Perylene-d12	24.75	264	924660	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	15002	3.43	ng/uL	0.00
5) Phenol-d5	7.18	99	416047	23.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	251485	24.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	343938	23.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	341330	23.40	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	183347	22.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	194701	21.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	308980	21.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	649177	34.39	ng/ul	0.00
43) Dimethylphthalate-d6	14.01	166	941007	22.70	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1237029	23.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	118351	15.84	ng/ul	0.00
57) Fluorene-d10	15.61	176	789998	21.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	84444	14.84	ng/ul	0.00
70) Anthracene-d10	17.45	188	1080046	23.75	ng/ul	0.00
76) Pyrene-d10	19.73	212	1061254	23.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1032957	23.63	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.21	94	18506	1.04	ng/ul#	84
44) Dimethylphthalate	14.06	163	215020	5.30	ng/ul	98
74) Fluoranthene	19.40	202	243574	4.97	ng/ul#	84
77) Pyrene	19.76	202	197116	3.44	ng/ul#	78
80) Benzo(a)anthracene	21.58	228	127690	2.56	ng/ul	97
82) Chrysene	21.64	228	149228	3.22	ng/ul	98
85) Benzo(b)fluoranthene	23.76	252	157771	2.99	ng/ul#	91
88) Benzo(a)pyrene	24.61	252	89219	1.72	ng/ul#	84

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

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