

Data Path : Z:\HPCHEM1\BNA_G\Data\BG020217\
 Data File : BG025756.D
 Acq On : 2 Feb 2017 13:18
 Operator : SJ/MA
 Sample : I1449-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H0FH1

Quant Time: Feb 02 15:41:33 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 14:22:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	90521	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	390329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	295767	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	625141	20.00	ng/ul	0.00
75) Chrysene-d12	21.83	240	742964	20.00	ng/ul	0.00
83) Perylene-d12	25.21	264	740541	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	7585	4.19	ng/uL	0.00
5) Phenol-d5	7.33	99	149558	19.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	109138	21.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	111973	20.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	121128	18.37	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	55337	20.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	62765	19.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	110099	16.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	100377	13.79	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	403021	19.30	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	485353	21.51	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	44323	15.49	ng/ul	0.03
57) Fluorene-d10	15.79	176	375173	19.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	44571	11.56	ng/ul	0.00
70) Anthracene-d10	17.54	188	625141	23.49	ng/ul	-0.10
76) Pyrene-d10	19.92	212	696856	22.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.97	264	667132	21.43	ng/ul	0.00

Target Compounds

						Qvalue
4) Benzaldehyde	7.33	77	5376	1.01	ng/ul#	66
6) Phenol	7.36	94	37432	4.59	ng/ul#	95
44) Dimethylphthalate	14.24	163	69440	3.38	ng/ul#	98
69) Phenanthrene	17.59	178	47351	1.56	ng/ul	95
71) Anthracene	17.59	178	47351	1.55	ng/ul	96
74) Fluoranthene	19.59	202	148615	4.14	ng/ul#	96
77) Pyrene	19.95	202	131335	3.59	ng/ul	98
80) Benzo(a)anthracene	21.81	228	70551	1.80	ng/ul#	82
82) Chrysene	21.88	228	97546	2.64	ng/ul#	94
85) Benzo(b)fluoranthene	24.14	252	138588	3.62	ng/ul#	98
86) Benzo(k)fluoranthene	24.14	252	138588	3.85	ng/ul#	97
88) Benzo(a)pyrene	25.05	252	88089	2.43	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	29.11	276	82607	1.80	ng/ul	92

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

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