

Data Path : Z:\HPCHEM1\BNA_G\Data\BG083017\
 Data File : BG028569.D
 Acq On : 31 Aug 2017 8:43
 Operator : SJ/JU
 Sample : I4917-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B79

Quant Time: Aug 31 16:12:47 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 31 04:17:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	37528	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	149580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	108157	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	260716	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	306945	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	308009	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	618	0.77	ng/uL	0.00
5) Phenol-d5	7.50	99	61950	15.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	42169	16.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	46516	17.89	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	52314	15.19	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	23988	20.51	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	28810	22.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	53932	20.33	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	61388	20.79	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	185946	19.33	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	219637	20.25	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	22506	14.71	ng/ul	0.00
57) Fluorene-d10	15.94	176	161451	18.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	28512	16.83	ng/ul	0.00
70) Anthracene-d10	17.80	188	266120	21.29	ng/ul	0.00
76) Pyrene-d10	20.08	212	298727	18.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	284513	19.73	ng/ul	0.00

Target Compounds

					Qvalue
4) Benzaldehyde	7.49	77	4364	1.832 ng/ul	91
14) Acetophenone	9.18	105	7899	1.608 ng/ul#	85
44) Dimethylphthalate	14.39	163	11410	1.288 ng/ul#	95

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

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