

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
 Data File : BG042109.D
 Acq On : 9 Aug 2019 19:31
 Operator : HP/JU
 Sample : K4041-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BENX2

Quant Time: Aug 10 04:11:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	72076	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	305329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	213922	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	452888	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	447949	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	521954	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	3035	1.84	ng/uL	0.01
5) Phenol-d5	7.18	99	62501	11.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	36408	11.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	65227	13.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	45666	9.62	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	31823	13.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	39059	14.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	71199	13.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	67821	11.34	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	240907	14.52	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	280863	14.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	17247	6.19	ng/ul	0.02
57) Fluorene-d10	15.68	176	216524	14.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	26828	9.23	ng/ul	0.00
70) Anthracene-d10	17.54	188	334124	15.38	ng/ul	0.00
78) Pyrene-d10	19.83	212	388470	15.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	425488	15.60	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.21	94	10984	1.881 ng/ul	94
44) Dimethylphthalate	14.13	163	57337	3.481 ng/ul	98
69) Phenanthrene	17.48	178	26013	1.049 ng/ul	98
76) Fluoranthene	19.49	202	58897	2.056 ng/ul#	95
79) Pyrene	19.86	202	72844	2.418 ng/ul#	93
82) Benzo(a)anthracene	21.70	228	45235	1.456 ng/ul	96
83) Bis(2-ethylhexyl)phthalate	21.61	149	330327	20.413 ng/ul	98
84) Chrysene	21.77	228	43745	1.509 ng/ul	97
87) Benzo(b)fluoranthene	23.96	252	47514	1.451 ng/ul	98
90) Benzo(a)pyrene	24.83	252	39668	1.271 ng/ul#	96

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

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