

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\  
 Data File : BG029455.D  
 Acq On : 25 Oct 2017 23:17  
 Operator : SJ/JU  
 Sample : I5793-17  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 B0DA0

Quant Time: Oct 26 07:16:32 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 24 23:55:53 2017  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	70259	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.98	136	331342	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	224441	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.52	188	552284	20.00	ng/ul	-0.01
75) Chrysene-d12	21.80	240	602098	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	603717	20.00	ng/ul	-0.01

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	6444	3.73	ng/uL	0.00
5) Phenol-d5	7.31	99	127494	18.91	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.48	67	74939	17.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	102033	21.45	ng/ul	-0.01
13) 4-Methylphenol-d8	8.86	113	97996	17.99	ng/ul	-0.01
19) Nitrobenzene-d5	9.33	128	51356	21.59	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.06	143	61807	25.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	116180	20.92	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.11	131	102645	15.91	ng/ul	-0.01
43) Dimethylphthalate-d6	14.18	166	386837	20.16	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	479637	20.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	50356	14.22	ng/ul	-0.01
57) Fluorene-d10	15.77	176	359509	22.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	56890	21.10	ng/ul	0.00
70) Anthracene-d10	17.62	188	548073	20.98	ng/ul	-0.01
76) Pyrene-d10	19.89	212	641877	20.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	582997	20.39	ng/ul	-0.02

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.34	94	16029	2.297	ng/ul	95

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\  
 Data File : BG029455.D  
 Acq On : 25 Oct 2017 23:17  
 Operator : SJ/JU  
 Sample : I5793-17  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampled :  
 B0DA0

Quant Time: Oct 26 07:16:32 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 24 23:55:53 2017  
 Response via : Initial Calibration

