

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\  
 Data File : BG046949.D  
 Acq On : 17 Oct 2020 19:39  
 Operator : CG/JU  
 Sample : L4201-20  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 COAM3

Quant Time: Oct 19 01:56:53 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG101520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 19 00:57:03 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	56758	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	237767	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	178467	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	430682	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	405536	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	394289	20.00	ng/ul	-0.02

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	9991	7.82	ng/uL	0.00
5) Phenol-d5	7.22	99	259620	52.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	148638	51.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	193303	51.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	221036	55.28	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	106731	52.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	128004	55.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	235919	52.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	289336	55.66	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	818553	55.21	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	946310	56.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	139250	54.49	ng/ul	0.00
58) Fluorene-d10	15.69	176	722146	52.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	155729	52.50	ng/ul	0.00
71) Anthracene-d10	17.55	188	1102224	52.84	ng/ul	0.00
79) Pyrene-d10	19.82	212	1304193	58.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	1252067	56.38	ng/ul	-0.01

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.25	94	11476	2.188	ng/ul	94
45) Dimethylphthalate	14.14	163	128011	8.329	ng/ul	98

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

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