

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
 Data File : BG057271.D
 Acq On : 2 May 2023 9:36
 Operator : CG/JU
 Sample : 02418-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8Z4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/03/2023
 Supervised By : Jagrut Upadhyay 05/03/2023

Quant Time: May 03 01:19:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 01 12:45:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.378	152	15952	20.000	ng/u1	0.00
20) Naphthalene-d8	11.222	136	66310	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.993	164	50236	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.736	188	114211	20.000	ng/u1	0.00
79) Chrysene-d12	22.048	240	97822	20.000	ng/u1	0.00
88) Perylene-d12	25.567	264	102008	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.661	96	340	0.938	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	0.00
7) Phenol-d5	7.521	99	17259	11.440	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.685	67	12348	13.916	ng/u1	0.00
11) 2-Chlorophenol-d4	7.909	132	13949	14.031	ng/u1	0.00
15) 4-Methylphenol-d8	9.078	113	15143	13.207	ng/u1	0.00
21) Nitrobenzene-d5	9.553	128	8572	16.233	ng/u1	0.00
24) 2-Nitrophenol-d4	10.288	143	8534	13.848	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.834	165	15854	13.334	ng/u1	0.00
31) 4-Chloroaniline-d4	11.345	131	14268	9.054	ng/u1	0.00
46) Dimethylphthalate-d6	14.376	166	57508	14.447	ng/u1	0.00
49) Acenaphthylene-d8	14.693	160	66610	14.889	ng/u1	0.00
54) 4-Nitrophenol-d4	15.187	143	2942m	5.078	ng/u1	0.00
60) Fluorene-d10	15.980	176	56405	15.211	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.097	200	2261	3.341	ng/u1	0.00
73) Anthracene-d10	17.830	188	84120	16.136	ng/u1	0.00
81) Pyrene-d10	20.098	212	51781	8.918	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.326	264	36108	6.948	ng/u1	0.00
Target Compounds					Qvalue	
16) Acetophenone	9.207	105	3082	1.562	ng/u1	88

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

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