

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061983.D
 Acq On : 9 Jul 2024 21:26
 Operator : MA/JU
 Sample : P3108-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0ST8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :mohammad ahmed 07/10/2024

Quant Time: Jul 10 00:15:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	39180	20.000	ng/u1	0.00
20) Naphthalene-d8	10.902	136	191522	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.715	164	144667	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.453	188	332635	20.000	ng/u1	0.00
79) Chrysene-d12	21.713	240	303956	20.000	ng/u1	-0.01
88) Perylene-d12	24.950	264	356864	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	5408m	5.187	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.241	99	70235	16.380	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.412	67	92929	34.225	ng/u1	0.00
11) 2-Chlorophenol-d4	7.623	132	110272	37.493	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	91578	27.127	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	63160	43.361	ng/u1	0.00
24) 2-Nitrophenol-d4	9.979	143	77361	46.508	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.520	165	137935	42.992	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.031	131	3719	0.798	ng/u1	-0.01
46) Dimethylphthalate-d6	14.116	166	501912	42.200	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	495635	39.853	ng/u1	0.00
54) 4-Nitrophenol-d4	14.903	143	39365	20.726	ng/u1	-0.01
60) Fluorene-d10	15.702	176	431821	43.128	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.814	200	91037	52.112	ng/u1	-0.01
73) Anthracene-d10	17.553	188	680539	43.820	ng/u1	0.00
81) Pyrene-d10	19.833	212	778108	43.522	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.733	264	769779	43.494	ng/u1	0.00

Target Compounds Qvalue

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

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