

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059408.D
 Acq On : 9 Oct 2023 22:42
 Operator : MA/JU
 Sample : 04744-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH580

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :mohammad ahmed 10/11/2023

Quant Time: Oct 09 23:54:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.226	152	36566	20.000	ng/u1	0.00
20) Naphthalene-d8	11.064	136	177727	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.860	164	123802	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.610	188	292902	20.000	ng/u1	0.00
79) Chrysene-d12	21.910	240	247253	20.000	ng/u1	0.00
88) Perylene-d12	25.389	264	298236	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.526	96	5011	4.886	ng/uL	0.00
4) Pyridine-d5	3.967	84	29641	10.041	ng/u1	0.00
7) Phenol-d5	7.357	99	7908	1.959	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.545	67	85972	37.673	ng/u1	0.00
11) 2-Chlorophenol-d4	7.745	132	114184	40.436	ng/u1	0.00
15) 4-Methylphenol-d8	8.920	113	13547	4.306	ng/u1	0.00
21) Nitrobenzene-d5	9.425	128	59257	39.167	ng/u1	0.00
24) 2-Nitrophenol-d4	10.142	143	60385	36.876	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.671	165	103703	35.087	ng/u1	0.00
31) 4-Chloroaniline-d4	0.000	131	0	0.000	ng/u1	
46) Dimethylphthalate-d6	14.255	166	408799	40.305	ng/u1	0.00
49) Acenaphthylene-d8	14.560	160	230643	19.109	ng/u1	0.00
54) 4-Nitrophenol-d4	15.048	143	13007m	6.843	ng/u1	-0.01
60) Fluorene-d10	15.847	176	379381	39.186	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.959	200	73259	37.882	ng/u1	0.00
73) Anthracene-d10	17.709	188	393703	27.401	ng/u1	0.00
81) Pyrene-d10	19.983	212	565405	37.748	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.148	264	483678	30.820	ng/u1	0.00

Target Compounds Qvalue

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

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