

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059407.D
 Acq On : 9 Oct 2023 22:02
 Operator : MA/JU
 Sample : 04744-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH579

Manual Integrations
 APPROVED

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

Quant Time: Oct 09 23:50:31 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	8.229	152	32097	20.000	ng/u1	0.00
20) Naphthalene-d8	11.067	136	160087	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.857	164	110483	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.606	188	256362m	20.000	ng/u1	0.00
79) Chrysene-d12	21.907	240	225953	20.000	ng/u1	0.00
88) Perylene-d12	25.391	264	270132	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.523	96	4608	5.119	ng/uL	0.00
4) Pyridine-d5	3.963	84	21544	8.315	ng/u1	0.00
7) Phenol-d5	7.354	99	8641	2.438	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	88367	44.113	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	115076	46.426	ng/u1	0.00
15) 4-Methylphenol-d8	8.916	113	11477	4.156	ng/u1	0.00
21) Nitrobenzene-d5	9.422	128	59149	43.404	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	62158	42.141	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.667	165	105100	39.478	ng/u1	0.00
31) 4-Chloroaniline-d4	11.085	131	63	0.015	ng/u1	-0.13
46) Dimethylphthalate-d6	14.257	166	418658	46.253	ng/u1	0.00
49) Acenaphthylene-d8	14.563	160	196952	18.284	ng/u1	0.00
54) 4-Nitrophenol-d4	15.056	143	11772	6.940	ng/u1	0.00
60) Fluorene-d10	15.850	176	387655	44.868	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	73786m	43.593	ng/u1	0.00
73) Anthracene-d10	17.706	188	408895	32.514	ng/u1	0.00
81) Pyrene-d10	19.980	212	577491	42.189	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.150	264	513621	36.133	ng/u1	0.00

Target Compounds Qvalue

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

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