

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058403.D
 Acq On : 22 Jul 2023 16:05
 Operator : CG/JU
 Sample : 03536-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW63

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 23 01:44:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	50070	20.000	ng/u1	0.00
20) Naphthalene-d8	10.694	136	219928	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.530	164	145621	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.274	188	311301	20.000	ng/u1	0.00
79) Chrysene-d12	21.528	240	256076	20.000	ng/u1	0.00
88) Perylene-d12	24.671	264	308180	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.338	96	2650	1.948	ng/uL	0.00
4) Pyridine-d5	3.749	84	52367	12.969	ng/u1	0.00
7) Phenol-d5	7.063	99	42975	9.048	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.221	67	38124	12.842	ng/u1	0.00
11) 2-Chlorophenol-d4	7.427	132	33772	10.157	ng/u1	0.00
15) 4-Methylphenol-d8	8.608	113	7052	1.946	ng/u1	0.00
21) Nitrobenzene-d5	9.054	128	23593	14.312	ng/u1	0.00
24) 2-Nitrophenol-d4	9.777	143	22425	12.461	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.324	165	28266	8.193	ng/u1	0.00
31) 4-Chloroaniline-d4	10.858	131	2087m	0.417	ng/u1	0.02
46) Dimethylphthalate-d6	13.937	166	155969	13.890	ng/u1	0.00
49) Acenaphthylene-d8	14.225	160	170957	14.528	ng/u1	0.00
54) 4-Nitrophenol-d4	14.760	143	1423m	0.839	ng/u1	0.02
60) Fluorene-d10	15.523	176	141620	15.233	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.653	200	1135	0.716	ng/u1	0.00
73) Anthracene-d10	17.374	188	203316	15.115	ng/u1	0.00
81) Pyrene-d10	19.666	212	131260	8.679	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.448	264	69657	4.676	ng/u1	0.00

Target Compounds Qvalue

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

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