

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063907.D
 Acq On : 28 Dec 2024 17:14
 Operator : RC/JU
 Sample : PB165835TB 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLEB835

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 30 00:24:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	86822	20.000	ng/u1	0.00
20) Naphthalene-d8	10.588	136	357943	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.443	164	261770	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	636216	20.000	ng/u1	0.00
79) Chrysene-d12	21.452	240	655415	20.000	ng/u1	0.02
88) Perylene-d12	24.472	264	675547	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	15963	7.205	ng/uL	0.00
4) Pyridine-d5	3.667	84	277621	39.722	ng/u1	0.00
7) Phenol-d5	6.987	99	294321	36.808	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	185974	33.674	ng/u1	0.00
11) 2-Chlorophenol-d4	7.333	132	197199	38.093	ng/u1	0.00
15) 4-Methylphenol-d8	8.514	113	212590	34.244	ng/u1	0.00
21) Nitrobenzene-d5	8.955	128	95030	37.183	ng/u1	0.00
24) 2-Nitrophenol-d4	9.678	143	105662	36.882	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.224	165	209672	37.802	ng/u1	0.00
31) 4-Chloroaniline-d4	10.729	131	254370	36.118	ng/u1	0.00
46) Dimethylphthalate-d6	13.849	166	642806	36.088	ng/u1	0.00
49) Acenaphthylene-d8	14.131	160	785496	38.685	ng/u1	0.00
54) 4-Nitrophenol-d4	14.683	143	81700m	32.372	ng/u1	0.02
60) Fluorene-d10	15.441	176	607850	38.597	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	53493	16.194	ng/u1	0.02
73) Anthracene-d10	17.292	188	1087183	39.746	ng/u1	0.00
81) Pyrene-d10	19.595	212	1288186	37.770	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.266	264	1229923	38.770	ng/u1	0.02

Target Compounds Qvalue

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

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