

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063734.D
 Acq On : 18 Dec 2024 20:38
 Operator : RC/JU
 Sample : PB165662BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK662

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 00:13:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.802	152	131445	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.593	136	505629	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.441	164	380230	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.197	188	1058542	20.000	ng/u1	-0.01
79) Chrysene-d12	21.445	240	1179311	20.000	ng/u1	-0.02
88) Perylene-d12	24.453	264	1212208	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	18477	5.509	ng/uL	-0.02
4) Pyridine-d5	3.671	84	280749	26.533	ng/u1	-0.02
7) Phenol-d5	6.991	99	341487	28.208	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.132	67	211031	25.239	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.343	132	222295	28.363	ng/u1	0.00
15) 4-Methylphenol-d8	8.524	113	247978	26.384	ng/u1	0.00
21) Nitrobenzene-d5	8.959	128	106769	29.574	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.682	143	122090	30.169	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	229674	29.313	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.728	131	288223	28.972	ng/u1	-0.02
46) Dimethylphthalate-d6	13.848	166	757383	29.273	ng/u1	-0.01
49) Acenaphthylene-d8	14.135	160	879518	29.821	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.676	143	122292m	33.360	ng/u1	0.00
60) Fluorene-d10	15.440	176	725567	31.718	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.575	200	118364m	21.536	ng/u1	0.00
73) Anthracene-d10	17.291	188	1394334	30.638	ng/u1	-0.02
81) Pyrene-d10	19.594	212	1745736	28.447	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.253	264	1691525	29.715	ng/u1	-0.02

Target Compounds Qvalue

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

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