

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063514.D
 Acq On : 22 Nov 2024 11:00
 Operator : RC/JU
 Sample : PB165173BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK173

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 23 00:20:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	87761	20.000	ng/u1	0.00
20) Naphthalene-d8	10.623	136	357258	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.471	164	281882	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	691028m	20.000	ng/u1	0.00
79) Chrysene-d12	21.487	240	762578	20.000	ng/u1	0.00
88) Perylene-d12	24.530	264	828935	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	14401	6.477	ng/uL	0.00
4) Pyridine-d5	3.702	84	209726	30.092	ng/u1	0.00
7) Phenol-d5	7.004	99	253812	35.165	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	168263	36.347	ng/u1	0.00
11) 2-Chlorophenol-d4	7.368	132	184923	36.152	ng/u1	0.00
15) 4-Methylphenol-d8	8.543	113	205792	34.119	ng/u1	0.00
21) Nitrobenzene-d5	8.984	128	94424	36.805	ng/u1	0.00
24) 2-Nitrophenol-d4	9.706	143	114819	36.228	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.253	165	206832	34.190	ng/u1	0.00
31) 4-Chloroaniline-d4	10.758	131	262899	34.359	ng/u1	0.00
46) Dimethylphthalate-d6	13.878	166	741006	38.724	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	806292	36.949	ng/u1	0.00
54) 4-Nitrophenol-d4	14.689	143	87988m	30.946	ng/u1	0.00
60) Fluorene-d10	15.470	176	664004	38.189	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.600	200	122098m	31.428	ng/u1	0.00
73) Anthracene-d10	17.327	188	1166534	38.856	ng/u1	0.00
81) Pyrene-d10	19.624	212	1528381	39.983	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.325	264	1536211	38.208	ng/u1	0.00

Target Compounds Qvalue

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

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