

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122024\
 Data File : BG063765.D
 Acq On : 20 Dec 2024 10:56
 Operator : RC/JU
 Sample : PB165768BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK768

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 20 23:40:50 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	7.801	152	121782	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.592	136	455308	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.440	164	352110	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.190	188	969579	20.000	ng/u1	-0.02
79) Chrysene-d12	21.438	240	1043447	20.000	ng/u1	-0.02
88) Perylene-d12	24.452	264	1107309	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	18240	5.869	ng/uL	-0.02
4) Pyridine-d5	3.670	84	273891	27.938	ng/u1	-0.02
7) Phenol-d5	6.990	99	327788	29.225	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.131	67	206633	26.674	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.337	132	214842	29.587	ng/u1	-0.01
15) 4-Methylphenol-d8	8.517	113	241740	27.761	ng/u1	-0.01
21) Nitrobenzene-d5	8.958	128	96388	29.649	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.681	143	115898	31.804	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.227	165	214488	30.401	ng/u1	0.00
31) 4-Chloroaniline-d4	10.727	131	267464	29.856	ng/u1	-0.02
46) Dimethylphthalate-d6	13.847	166	729319	30.440	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	847898	31.044	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.669	143	107006m	31.521	ng/u1	0.00
60) Fluorene-d10	15.439	176	712913	33.654	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.574	200	93599	18.593	ng/u1	0.00
73) Anthracene-d10	17.290	188	1346415	32.299	ng/u1	-0.02
81) Pyrene-d10	19.587	212	1679814	30.937	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.246	264	1630323	31.353	ng/u1	-0.03

Target Compounds Qvalue

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

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