

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063893.D
 Acq On : 28 Dec 2024 7:50
 Operator : RC/JU
 Sample : PB165892BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK892

Manual Integrations
 APPROVED

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

Quant Time: Dec 29 23:45:16 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	7.793	152	85550	20.000	ng/u1	0.00
20) Naphthalene-d8	10.584	136	323395	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.438	164	227451	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.194	188	555664	20.000	ng/u1	0.00
79) Chrysene-d12	21.448	240	622272	20.000	ng/u1	0.01
88) Perylene-d12	24.468	264	635178	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	17046	7.808	ng/uL	0.00
4) Pyridine-d5	3.668	84	254505	36.956	ng/u1	0.00
7) Phenol-d5	6.988	99	265255	33.666	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.129	67	177223	32.567	ng/u1	0.00
11) 2-Chlorophenol-d4	7.335	132	187213	36.702	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	204016	33.351	ng/u1	0.00
21) Nitrobenzene-d5	8.950	128	85645	37.091	ng/u1	0.00
24) 2-Nitrophenol-d4	9.673	143	96615	37.327	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.220	165	182197	36.357	ng/u1	0.00
31) 4-Chloroaniline-d4	10.725	131	224532	35.288	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	580169	37.486	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	679143	38.494	ng/u1	0.00
54) 4-Nitrophenol-d4	14.685	143	73842m	33.673	ng/u1	0.02
60) Fluorene-d10	15.437	176	519857	37.990	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.578	200	54443m	18.871	ng/u1	0.01
73) Anthracene-d10	17.294	188	944393	39.531	ng/u1	0.00
81) Pyrene-d10	19.597	212	1198216	37.003	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.262	264	1165884	39.087	ng/u1	0.02

Target Compounds Qvalue

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

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