

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121324\
 Data File : BG063672.D
 Acq On : 13 Dec 2024 10:57
 Operator : RC/JU
 Sample : PB165551BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK551

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2024
 Supervised By :mohammad ahmed 12/14/2024

Quant Time: Dec 14 01:20:23 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	7.809	152	157821	20.000	ng/u1	0.00
20) Naphthalene-d8	10.594	136	642628	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.448	164	486799	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	1158990	20.000	ng/u1	0.00
79) Chrysene-d12	21.452	240	1187398	20.000	ng/u1	0.00
88) Perylene-d12	24.466	264	1231820	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	24553m	6.097	ng/uL	0.00
4) Pyridine-d5	3.684	84	362498	28.533	ng/u1	0.00
7) Phenol-d5	6.992	99	463706	31.902	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	320892	31.965	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	297415	31.606	ng/u1	0.00
15) 4-Methylphenol-d8	8.526	113	335766	29.754	ng/u1	0.00
21) Nitrobenzene-d5	8.960	128	160457	34.970	ng/u1	0.00
24) 2-Nitrophenol-d4	9.683	143	182768	35.535	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.230	165	320005	32.135	ng/u1	0.00
31) 4-Chloroaniline-d4	10.735	131	421980	33.374	ng/u1	0.00
46) Dimethylphthalate-d6	13.855	166	1224540	36.968	ng/u1	0.00
49) Acenaphthylene-d8	14.143	160	1364328	36.132	ng/u1	0.00
54) 4-Nitrophenol-d4	14.671	143	163841	34.910	ng/u1	0.00
60) Fluorene-d10	15.441	176	1088271	37.159	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.576	200	178626	29.684	ng/u1	0.00
73) Anthracene-d10	17.298	188	1921305	38.558	ng/u1	0.00
81) Pyrene-d10	19.601	212	2255390	36.501	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.266	264	2175007	37.599	ng/u1	0.00

Target Compounds Qvalue

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

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