

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063877.D
 Acq On : 27 Dec 2024 21:11
 Operator : RC/JU
 Sample : PB165847BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK847

Manual Integrations
 APPROVED

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

Quant Time: Dec 28 00:42:40 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	7.797	152	95709	20.000	ng/u1	0.00
20) Naphthalene-d8	10.588	136	382493	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.442	164	253525	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	619074	20.000	ng/u1	0.00
79) Chrysene-d12	21.446	240	711831	20.000	ng/u1	0.00
88) Perylene-d12	24.466	264	727394	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	15129	6.195	ng/uL	0.00
4) Pyridine-d5	3.673	84	222412	28.868	ng/u1	0.00
7) Phenol-d5	6.986	99	229087	25.989	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.127	67	154032	25.301	ng/u1	0.00
11) 2-Chlorophenol-d4	7.339	132	156542	27.431	ng/u1	0.00
15) 4-Methylphenol-d8	8.514	113	174790	25.541	ng/u1	0.00
21) Nitrobenzene-d5	8.949	128	73610	26.953	ng/u1	0.00
24) 2-Nitrophenol-d4	9.677	143	83226	27.186	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.218	165	155134	26.174	ng/u1	0.00
31) 4-Chloroaniline-d4	10.729	131	196000	26.044	ng/u1	0.00
46) Dimethylphthalate-d6	13.843	166	483993	28.056	ng/u1	0.00
49) Acenaphthylene-d8	14.131	160	564956	28.728	ng/u1	0.00
54) 4-Nitrophenol-d4	14.677	143	59465m	24.328	ng/u1	0.00
60) Fluorene-d10	15.435	176	430046	28.195	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.576	200	66855	20.800	ng/u1	0.00
73) Anthracene-d10	17.292	188	754093	28.332	ng/u1	0.00
81) Pyrene-d10	19.595	212	974223	26.301	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.260	264	1008922	29.536	ng/u1	0.02

Target Compounds Qvalue

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

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