

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062165.D
 Acq On : 22 Jul 2024 17:34
 Operator : MA/JU
 Sample : PB162066BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK066

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 23 00:15:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 14:38:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	43889	20.000	ng/u1	0.00
20) Naphthalene-d8	10.877	136	178404	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.690	164	153284	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	424343	20.000	ng/u1	0.00
79) Chrysene-d12	21.698	240	473086	20.000	ng/u1	0.00
88) Perylene-d12	24.923	264	474400	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	7018m	7.466	ng/uL	0.00
4) Pyridine-d5	3.875	84	99127	29.022	ng/u1	0.00
7) Phenol-d5	7.235	99	118152	27.345	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.388	67	69476	27.985	ng/u1	0.00
11) 2-Chlorophenol-d4	7.599	132	69708	25.600	ng/u1	0.00
15) 4-Methylphenol-d8	8.780	113	90026	27.358	ng/u1	0.00
21) Nitrobenzene-d5	9.232	128	39549	27.824	ng/u1	0.00
24) 2-Nitrophenol-d4	9.955	143	48829	28.542	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.501	165	100475	28.055	ng/u1	0.00
31) 4-Chloroaniline-d4	11.012	131	119170	27.662	ng/u1	0.00
46) Dimethylphthalate-d6	14.091	166	360166	27.721	ng/u1	0.00
49) Acenaphthylene-d8	14.390	160	387916	29.445	ng/u1	0.00
54) 4-Nitrophenol-d4	14.913	143	44940	28.703	ng/u1	0.00
60) Fluorene-d10	15.683	176	328463	29.692	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.806	200	67697	25.104	ng/u1	0.00
73) Anthracene-d10	17.533	188	592180	29.874	ng/u1	0.00
81) Pyrene-d10	19.818	212	790595	29.474	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.706	264	744025	31.374	ng/u1	-0.01

Target Compounds Qvalue

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

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