

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062157.D
 Acq On : 22 Jul 2024 11:17
 Operator : MA/JU
 Sample : PB162089BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK089

Manual Integrations
 APPROVED

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

Quant Time: Jul 23 00:04:40 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	31613	20.000	ng/u1	0.00
20) Naphthalene-d8	10.877	136	129562	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.695	164	116431	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	333933	20.000	ng/u1	0.00
79) Chrysene-d12	21.703	240	360743	20.000	ng/u1	0.00
88) Perylene-d12	24.929	264	368516	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.458	96	4308m	6.362	ng/uL	0.00
4) Pyridine-d5	3.875	84	62362	25.348	ng/u1	0.00
7) Phenol-d5	7.241	99	79985	25.700	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.388	67	49489	27.675	ng/u1	0.00
11) 2-Chlorophenol-d4	7.599	132	54026	27.545	ng/u1	0.00
15) 4-Methylphenol-d8	8.780	113	62645	26.430	ng/u1	0.00
21) Nitrobenzene-d5	9.238	128	28756	27.858	ng/u1	0.00
24) 2-Nitrophenol-d4	9.955	143	35890	28.887	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.501	165	71693	27.565	ng/u1	0.00
31) 4-Chloroaniline-d4	11.012	131	87834	28.074	ng/u1	0.00
46) Dimethylphthalate-d6	14.090	166	288256	29.209	ng/u1	0.00
49) Acenaphthylene-d8	14.390	160	288934	28.874	ng/u1	0.00
54) 4-Nitrophenol-d4	14.913	143	33058	27.797	ng/u1	0.00
60) Fluorene-d10	15.682	176	248147	29.532	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.806	200	45664	21.518	ng/u1	0.00
73) Anthracene-d10	17.539	188	468996	30.066	ng/u1	0.00
81) Pyrene-d10	19.818	212	631101	30.855	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.711	264	573083	31.109	ng/u1	0.00

Target Compounds Qvalue

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

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