

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
 Data File : BG061806.D
 Acq On : 1 Jul 2024 10:43
 Operator : MA/JU
 Sample : PB161602BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK602

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 02 00:07:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 12:23:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.054	152	67838	20.000	ng/u1	0.00
20) Naphthalene-d8	10.868	136	319508	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	211441	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.425	188	457534	20.000	ng/u1	0.00
79) Chrysene-d12	21.685	240	363190	20.000	ng/u1	0.00
88) Perylene-d12	24.904	264	425417	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.459	96	10500m	5.591	ng/uL	0.00
4) Pyridine-d5	3.870	84	172482	30.379	ng/u1	0.00
7) Phenol-d5	7.202	99	215478	29.259	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.378	67	126412	27.536	ng/u1	0.00
11) 2-Chlorophenol-d4	7.578	132	144976	28.687	ng/u1	0.00
15) 4-Methylphenol-d8	8.753	113	159797	28.068	ng/u1	0.00
21) Nitrobenzene-d5	9.223	128	74654	34.412	ng/u1	0.00
24) 2-Nitrophenol-d4	9.940	143	86378	39.312	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.474	165	165971	31.901	ng/u1	0.00
31) 4-Chloroaniline-d4	10.997	131	229221	29.100	ng/u1	0.00
46) Dimethylphthalate-d6	14.088	166	499546	30.701	ng/u1	0.00
49) Acenaphthylene-d8	14.376	160	560729	31.445	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	71276	25.506	ng/u1	0.00
60) Fluorene-d10	15.674	176	433294	30.418	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.780	200	46421	23.727	ng/u1	0.00
73) Anthracene-d10	17.525	188	655950	31.408	ng/u1	0.00
81) Pyrene-d10	19.804	212	694571	34.237	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.681	264	671977	33.072	ng/u1	0.00

Target Compounds Qvalue

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

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