

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062314.D
 Acq On : 8 Aug 2024 1:03
 Operator : MA/JU
 Sample : PB162447BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK447

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 08 06:54:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 01:46:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	13744	20.000	ng/u1	0.00
20) Naphthalene-d8	10.753	136	52074	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.572	164	35186	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.315	188	71675	20.000	ng/u1	0.00
79) Chrysene-d12	21.550	240	71384	20.000	ng/u1	-0.01
88) Perylene-d12	24.634	264	74156	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	1367m	4.289	ng/uL	0.00
4) Pyridine-d5	3.833	84	22654m	22.591	ng/u1	0.00
7) Phenol-d5	7.117	99	29751	22.679	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	19282	23.878	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	22257	23.681	ng/u1	0.00
15) 4-Methylphenol-d8	8.650	113	22193	20.311	ng/u1	0.00
21) Nitrobenzene-d5	9.108	128	9551	29.745	ng/u1	0.00
24) 2-Nitrophenol-d4	9.831	143	9251	30.627	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.366	165	20808	23.718	ng/u1	0.00
31) 4-Chloroaniline-d4	10.877	131	28386	22.308	ng/u1	0.00
46) Dimethylphthalate-d6	13.984	166	68483	25.226	ng/u1	0.00
49) Acenaphthylene-d8	14.266	160	76845	24.966	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	5184	13.640	ng/u1	0.00
60) Fluorene-d10	15.564	176	61507	25.242	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.670	200	3434	16.178	ng/u1	0.00
73) Anthracene-d10	17.409	188	92332	26.708	ng/u1	-0.01
81) Pyrene-d10	19.694	212	118004	27.812	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.429	264	107093	27.015	ng/u1	-0.01

Target Compounds Qvalue

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

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