

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
 Data File : BG062223.D
 Acq On : 31 Jul 2024 18:23
 Operator : MA/JU
 Sample : PB162406BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK406

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 01 04:11:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG073124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 01 03:46:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	36747	20.000	ng/u1	0.00
20) Naphthalene-d8	10.772	136	177550	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.596	164	137378	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.340	188	344943	20.000	ng/u1	0.00
79) Chrysene-d12	21.587	240	358925	20.000	ng/u1	0.00
88) Perylene-d12	24.700	264	398958	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	5150m	5.965	ng/uL	0.00
4) Pyridine-d5	3.840	84	74608	28.294	ng/u1	0.00
7) Phenol-d5	7.124	99	92084	26.185	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.306	67	58419	26.936	ng/u1	0.00
11) 2-Chlorophenol-d4	7.512	132	66919	28.291	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	75894	25.930	ng/u1	0.00
21) Nitrobenzene-d5	9.133	128	27855	37.825	ng/u1	0.00
24) 2-Nitrophenol-d4	9.856	143	26521	38.441	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.384	165	70467	27.278	ng/u1	0.00
31) 4-Chloroaniline-d4	10.901	131	117483	26.880	ng/u1	0.00
46) Dimethylphthalate-d6	14.009	166	305994	29.556	ng/u1	0.00
49) Acenaphthylene-d8	14.291	160	312329	27.327	ng/u1	0.00
54) 4-Nitrophenol-d4	14.767	143	35178	28.311	ng/u1	0.00
60) Fluorene-d10	15.589	176	260712	28.341	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	17613	21.540	ng/u1	0.00
73) Anthracene-d10	17.440	188	448236	28.198	ng/u1	0.00
81) Pyrene-d10	19.719	212	587061	29.225	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.483	264	564293	28.932	ng/u1	0.00

Target Compounds Qvalue

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

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