

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063598.D
 Acq On : 9 Dec 2024 12:12
 Operator : RC/JU
 Sample : PB165440BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK440

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 01:03:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	73336	20.000	ng/u1	0.00
20) Naphthalene-d8	10.612	136	281438	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.460	164	231960	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	670533	20.000	ng/u1	0.00
79) Chrysene-d12	21.469	240	790868	20.000	ng/u1	0.00
88) Perylene-d12	24.501	264	798738m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	9028	5.435	ng/uL	0.00
4) Pyridine-d5	3.690	84	152949	24.889	ng/u1	0.00
7) Phenol-d5	6.998	99	181644	25.157	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	115989	23.758	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	109825	25.820	ng/u1	0.00
15) 4-Methylphenol-d8	8.532	113	127261	23.772	ng/u1	0.00
21) Nitrobenzene-d5	8.972	128	49062	24.836	ng/u1	0.00
24) 2-Nitrophenol-d4	9.695	143	56557	25.019	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.241	165	122839	25.237	ng/u1	0.00
31) 4-Chloroaniline-d4	10.747	131	132906	22.595	ng/u1	0.00
46) Dimethylphthalate-d6	13.867	166	408338	24.222	ng/u1	0.00
49) Acenaphthylene-d8	14.155	160	459841	24.955	ng/u1	0.00
54) 4-Nitrophenol-d4	14.683	143	45083m	20.885	ng/u1	0.00
60) Fluorene-d10	15.459	176	384539	23.140	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	60946m	16.089	ng/u1	0.00
73) Anthracene-d10	17.310	188	746460	24.380	ng/u1	0.00
81) Pyrene-d10	19.613	212	1095331	24.986	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.296	264	956184	23.835	ng/u1	0.00

Target Compounds Qvalue

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

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