

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063536.D
 Acq On : 23 Nov 2024 1:58
 Operator : RC/JU
 Sample : P4881-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TD5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 23 03:34:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	107123	20.000	ng/u1	0.00
20) Naphthalene-d8	10.621	136	466455	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	374991	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.225	188	945517	20.000	ng/u1	0.00
79) Chrysene-d12	21.485	240	1045161	20.000	ng/u1	0.00
88) Perylene-d12	24.528	264	1131607	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.294	96	9083	3.347	ng/uL	0.00
4) Pyridine-d5	3.706	84	74465	8.753	ng/u1	0.00
7) Phenol-d5	7.008	99	180174	20.450	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	116607	20.636	ng/u1	0.00
11) 2-Chlorophenol-d4	7.366	132	129589	20.755	ng/u1	0.00
15) 4-Methylphenol-d8	8.541	113	157864	21.442	ng/u1	0.00
21) Nitrobenzene-d5	8.982	128	70493	21.044	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	85132	20.573	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	152296	19.282	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	200962	20.116	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	619916	24.352	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	656673	22.621	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	75714m	20.017	ng/u1	0.00
60) Fluorene-d10	15.468	176	554253	23.962	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	99146	18.651	ng/u1	0.00
73) Anthracene-d10	17.325	188	1023663	24.920	ng/u1	0.00
81) Pyrene-d10	19.622	212	1352500	25.816	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.317	264	1366068	24.889	ng/u1	0.00

Target Compounds Qvalue

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

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