

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061689.D
 Acq On : 25 Jun 2024 00:20
 Operator : MA/JU
 Sample : P2856-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0SJ7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 25 01:20:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 05:03:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	54916	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	295864	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	219824	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.442	188	523332	20.000	ng/u1	0.00
79) Chrysene-d12	21.707	240	427693	20.000	ng/u1	0.00
88) Perylene-d12	24.933	264	506371	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.476	96	8805m	5.792	ng/uL	0.01
4) Pyridine-d5	3.887	84	128412	27.939	ng/u1	0.00
7) Phenol-d5	7.213	99	184295	30.913	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.401	67	117357	31.578	ng/u1	0.00
11) 2-Chlorophenol-d4	7.600	132	129447	31.641	ng/u1	0.00
15) 4-Methylphenol-d8	8.770	113	157639	34.204	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	71118	35.401	ng/u1	0.00
24) 2-Nitrophenol-d4	9.962	143	77310	37.997	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.497	165	154036	31.973	ng/u1	0.00
31) 4-Chloroaniline-d4	11.014	131	221161	30.321	ng/u1	0.00
46) Dimethylphthalate-d6	14.105	166	543586	32.134	ng/u1	0.00
49) Acenaphthylene-d8	14.398	160	614734	33.159	ng/u1	0.00
54) 4-Nitrophenol-d4	14.874	143	83935	28.891	ng/u1	0.00
60) Fluorene-d10	15.691	176	497276	33.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.797	200	62034	27.721	ng/u1	0.00
73) Anthracene-d10	17.542	188	786648	32.931	ng/u1	0.00
81) Pyrene-d10	19.821	212	823628	34.476	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.716	264	807720	33.398	ng/u1	0.00

Target Compounds Qvalue

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

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