

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
 Data File : BG061637.D
 Acq On : 22 Jun 2024 2:27
 Operator : MA/JU
 Sample : P2754-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CY2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2024
 Supervised By :mohammad ahmed 06/24/2024

Quant Time: Jun 22 03:00:49 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	8.077	152	50852	20.000	ng/u1	0.00
20) Naphthalene-d8	10.891	136	246024	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	179736	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.442	188	434339	20.000	ng/u1	0.00
79) Chrysene-d12	21.702	240	387019	20.000	ng/u1	-0.01
88) Perylene-d12	24.927	264	454343	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.476	96	5304m	3.768	ng/uL	0.01
4) Pyridine-d5	3.893	84	17245	4.052	ng/u1	0.00
7) Phenol-d5	7.213	99	112153	20.316	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.401	67	68250	19.832	ng/u1	0.00
11) 2-Chlorophenol-d4	7.601	132	76176	20.108	ng/u1	0.00
15) 4-Methylphenol-d8	8.758	113	83243	19.505	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	40024	23.959	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	40207	23.765	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.497	165	79957	19.958	ng/u1	0.00
31) 4-Chloroaniline-d4	11.014	131	106722	17.595	ng/u1	0.00
46) Dimethylphthalate-d6	14.105	166	272971	19.736	ng/u1	0.00
49) Acenaphthylene-d8	14.393	160	328512	21.673	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	26873	11.313	ng/u1	0.00
60) Fluorene-d10	15.691	176	263174	21.734	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.791	200	16442	8.853	ng/u1	0.00
73) Anthracene-d10	17.542	188	431332	21.756	ng/u1	0.00
81) Pyrene-d10	19.822	212	476416	22.038	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.704	264	484342	22.320	ng/u1	-0.02

Target Compounds Qvalue

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

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