

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
 Data File : BG061831.D
 Acq On : 2 Jul 2024 3:38
 Operator : MA/JU
 Sample : P2962-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0T99

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 02 05:05:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 12:23:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.053	152	73848	20.000	ng/u1	0.00
20) Naphthalene-d8	10.862	136	353942	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	229724	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.424	188	527749	20.000	ng/u1	0.00
79) Chrysene-d12	21.684	240	426008	20.000	ng/u1	0.00
88) Perylene-d12	24.892	264	496432	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.458	96	8577m	4.196	ng/uL	0.00
4) Pyridine-d5	3.876	84	132388	21.419	ng/u1	0.00
7) Phenol-d5	7.201	99	194050	24.205	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.377	67	117765	23.564	ng/u1	0.00
11) 2-Chlorophenol-d4	7.583	132	133532	24.272	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	136693	22.056	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	68078	28.328	ng/u1	0.00
24) 2-Nitrophenol-d4	9.939	143	77487	31.835	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	144204	25.020	ng/u1	0.00
31) 4-Chloroaniline-d4	10.997	131	207342	23.762	ng/u1	0.00
46) Dimethylphthalate-d6	14.081	166	496457	28.083	ng/u1	-0.01
49) Acenaphthylene-d8	14.375	160	546759	28.222	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	75181	24.762	ng/u1	0.00
60) Fluorene-d10	15.674	176	430771	27.834	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.779	200	48728	21.593	ng/u1	0.00
73) Anthracene-d10	17.524	188	693428	28.785	ng/u1	0.00
81) Pyrene-d10	19.804	212	747456	31.411	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.675	264	726986	30.661	ng/u1	-0.01

Target Compounds Qvalue

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

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