

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061898.D
 Acq On : 5 Jul 2024 14:37
 Operator : MA/JU
 Sample : P2982-24
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BC8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/09/2024

Quant Time: Jul 05 16:30:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.094	152	37875	20.000	ng/u1	0.00
20) Naphthalene-d8	10.909	136	192896	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	149321	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.460	188	381152	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.714	240	343511	20.000	ng/u1	-0.01
88) Perylene-d12	24.957	264	422022	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.482	96	3257m	3.232	ng/uL	0.00
4) Pyridine-d5	3.905	84	40005	12.909	ng/u1	0.00
7) Phenol-d5	7.242	99	72156	17.408	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.419	67	43670	16.637	ng/u1	0.00
11) 2-Chlorophenol-d4	7.624	132	51487	18.109	ng/u1	0.00
15) 4-Methylphenol-d8	8.794	113	56862	17.424	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	27971	19.066	ng/u1	0.00
24) 2-Nitrophenol-d4	9.986	143	31660	18.898	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.521	165	63113	19.531	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.038	131	79838	17.018	ng/u1	0.00
46) Dimethylphthalate-d6	14.117	166	231746	18.878	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	242640	18.902	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	35580	18.149	ng/u1	-0.01
60) Fluorene-d10	15.703	176	207606	20.088	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	32229	16.100	ng/u1	-0.02
73) Anthracene-d10	17.554	188	343587	19.308	ng/u1	0.00
81) Pyrene-d10	19.834	212	405572	20.073	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.734	264	418949	20.017	ng/u1	0.00

Target Compounds Qvalue

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

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