

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058997.D
 Acq On : 12 Sep 2023 1:01
 Operator : MA/JU
 Sample : 04234-10
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YC1F6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2023
 Supervised By :mohammad ahmed 09/13/2023

Quant Time: Sep 12 02:00:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 00:07:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.323	152	124766	20.000	ng/u1	0.00
20) Naphthalene-d8	11.167	136	572409	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.951	164	396533	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.695	188	1060712	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.019	240	1016734	20.000	ng/u1	0.00
88) Perylene-d12	25.585	264	1150144	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.635	96	8686m	2.959	ng/uL	0.00
4) Pyridine-d5	4.069	84	26497	2.851	ng/u1	0.00
7) Phenol-d5	7.436	99	253572	20.154	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.642	67	148331	20.106	ng/u1	0.00
11) 2-Chlorophenol-d4	7.836	132	164272	20.358	ng/u1	0.00
15) 4-Methylphenol-d8	8.999	113	168073	17.291	ng/u1	0.00
21) Nitrobenzene-d5	9.522	128	87234	21.010	ng/u1	0.00
24) 2-Nitrophenol-d4	10.239	143	94947	20.840	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.756	165	184623	19.067	ng/u1	0.00
31) 4-Chloroaniline-d4	11.308	131	95384	7.325	ng/u1	0.00
46) Dimethylphthalate-d6	14.340	166	591780	19.240	ng/u1	0.00
49) Acenaphthylene-d8	14.651	160	683973	19.969	ng/u1	0.00
54) 4-Nitrophenol-d4	15.109	143	89569	17.531	ng/u1	0.00
60) Fluorene-d10	15.932	176	565724	20.725	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.038	200	73094	14.038	ng/u1	0.00
73) Anthracene-d10	17.795	188	929019m	19.730	ng/u1	0.00
81) Pyrene-d10	20.068	212	1100406	20.431	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.333	264	1102737	19.559	ng/u1	0.00

Target Compounds Qvalue

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

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