

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058971.D
 Acq On : 11 Sep 2023 5:52
 Operator : MA/JU
 Sample : 04195-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YC1C2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :mohammad ahmed 09/13/2023

Quant Time: Sep 11 06:34:34 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	8.320	152	73691	20.000	ng/u1	0.00
20) Naphthalene-d8	11.169	136	343644	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.947	164	254279	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.697	188	675495	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.021	240	634017	20.000	ng/u1	0.00
88) Perylene-d12	25.588	264	720156	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.637	96	3290m	1.898	ng/uL	0.00
4) Pyridine-d5	4.072	84	23761	4.329	ng/u1	0.00
7) Phenol-d5	7.427	99	71872	9.672	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.644	67	46439	10.657	ng/u1	0.00
11) 2-Chlorophenol-d4	7.838	132	50500	10.596	ng/u1	0.00
15) 4-Methylphenol-d8	9.001	113	55119	9.601	ng/u1	0.00
21) Nitrobenzene-d5	9.518	128	25475	10.220	ng/u1	0.00
24) 2-Nitrophenol-d4	10.235	143	29101	10.640	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.764	165	58684	10.095	ng/u1	0.00
31) 4-Chloroaniline-d4	11.310	131	68187	8.723	ng/u1	0.00
46) Dimethylphthalate-d6	14.342	166	200574	10.169	ng/u1	0.00
49) Acenaphthylene-d8	14.648	160	229027	10.427	ng/u1	0.00
54) 4-Nitrophenol-d4	15.112	143	31996	9.766	ng/u1	0.00
60) Fluorene-d10	15.934	176	192900	11.020	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.034	200	23570	7.108	ng/u1	0.00
73) Anthracene-d10	17.797	188	320176	10.677	ng/u1	0.00
81) Pyrene-d10	20.065	212	362914	10.806	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.335	264	367647	10.414	ng/u1	0.00

Target Compounds Qvalue

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

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