

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058970.D
 Acq On : 11 Sep 2023 5:11
 Operator : MA/JU
 Sample : 04195-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBY29

Manual Integrations
 APPROVED

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

Quant Time: Sep 11 06:32:56 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	8.327	152	65461	20.000	ng/u1	0.00
20) Naphthalene-d8	11.170	136	341339	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.948	164	252059	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.698	188	571087	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.022	240	526824	20.000	ng/u1	0.00
88) Perylene-d12	25.589	264	623453	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.638	96	3536m	2.296	ng/uL	0.00
4) Pyridine-d5	4.073	84	7335	1.504	ng/u1	0.00
7) Phenol-d5	7.428	99	61461	9.311	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.645	67	35920	9.280	ng/u1	0.00
11) 2-Chlorophenol-d4	7.839	132	39778	9.396	ng/u1	0.00
15) 4-Methylphenol-d8	8.996	113	41536	8.144	ng/u1	0.00
21) Nitrobenzene-d5	9.519	128	20068	8.105	ng/u1	0.00
24) 2-Nitrophenol-d4	10.242	143	22336	8.222	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.759	165	48481	8.397	ng/u1	0.00
31) 4-Chloroaniline-d4	11.305	131	27728	3.571	ng/u1	0.00
46) Dimethylphthalate-d6	14.343	166	166147	8.498	ng/u1	0.00
49) Acenaphthylene-d8	14.649	160	184512	8.475	ng/u1	0.00
54) 4-Nitrophenol-d4	15.113	143	26361	8.117	ng/u1	0.00
60) Fluorene-d10	15.935	176	159730	9.206	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.035	200	23041	8.219	ng/u1	0.00
73) Anthracene-d10	17.798	188	227881	8.989	ng/u1	0.00
81) Pyrene-d10	20.066	212	279580	10.018	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.330	264	273073	8.935	ng/u1	0.00
Target Compounds						
16) Acetophenone	9.167	105	13398	1.585	ng/u1	96
72) Phenanthrene	17.739	178	61789	2.132	ng/u1#	94

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

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