

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
 Data File : BG059053.D
 Acq On : 14 Sep 2023 00:13
 Operator : MA/JU
 Sample : 04280-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLAD1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :mohammad ahmed 09/14/2023

Quant Time: Sep 14 02:32:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:54:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.305	152	74633	20.000	ng/u1	0.00
20) Naphthalene-d8	11.143	136	364515	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.932	164	291877	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.682	188	785877	20.000	ng/u1	0.00
79) Chrysene-d12	22.000	240	710048	20.000	ng/u1	#-0.01
88) Perylene-d12	25.561	264	825346	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.604	96	4444m	2.531	ng/uL	-0.02
4) Pyridine-d5	4.045	84	66686	11.996	ng/u1	-0.01
7) Phenol-d5	7.412	99	65802	8.743	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.617	67	152313	34.514	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.817	132	137249	28.434	ng/u1	0.00
15) 4-Methylphenol-d8	8.980	113	119797	20.603	ng/u1	-0.01
21) Nitrobenzene-d5	9.497	128	98924	37.414	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.220	143	115180	39.700	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.737	165	221866	35.982	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.289	131	149148	17.987	ng/u1	0.00
46) Dimethylphthalate-d6	14.327	166	891916	39.395	ng/u1	0.00
49) Acenaphthylene-d8	14.633	160	920505	36.511	ng/u1	0.00
54) 4-Nitrophenol-d4	15.097	143	32004	8.510	ng/u1	-0.01
60) Fluorene-d10	15.919	176	818291	40.726	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.025	200	172408	44.693	ng/u1	0.00
73) Anthracene-d10	17.782	188	1529705	43.847	ng/u1	0.00
81) Pyrene-d10	20.056	212	1745700	46.412	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.308	264	1708571	42.230	ng/u1	-0.01

Target Compounds Qvalue

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

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