

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058948.D
 Acq On : 9 Sep 2023 12:50
 Operator : MA/JU
 Sample : 04250-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH4A3

Manual Integrations
 APPROVED

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

Quant Time: Sep 10 02:11:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 00:11:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.332	152	55460	20.000	ng/u1	0.00
20) Naphthalene-d8	11.175	136	263935	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.953	164	249579	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.703	188	686228m	20.000	ng/u1	0.00
79) Chrysene-d12	22.027	240	599324	20.000	ng/u1	0.00
88) Perylene-d12	25.600	264	694181	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.643	96	10810m	9.349	ng/uL	0.00
4) Pyridine-d5	4.072	84	48790	12.289	ng/u1	0.00
7) Phenol-d5	7.438	99	45297	8.235	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.650	67	120489	38.720	ng/u1	0.00
11) 2-Chlorophenol-d4	7.844	132	97011	29.566	ng/u1	0.00
15) 4-Methylphenol-d8	9.007	113	81931	19.218	ng/u1	0.00
21) Nitrobenzene-d5	9.524	128	68006	43.744	ng/u1	0.00
24) 2-Nitrophenol-d4	10.241	143	78192	45.913	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.770	165	165067	33.408	ng/u1	0.00
31) 4-Chloroaniline-d4	11.316	131	204312	32.236	ng/u1	0.00
46) Dimethylphthalate-d6	14.354	166	734536	38.126	ng/u1	0.00
49) Acenaphthylene-d8	14.659	160	746952	35.869	ng/u1	0.00
54) 4-Nitrophenol-d4	15.112	143	19797	7.778	ng/u1	0.00
60) Fluorene-d10	15.940	176	673047	37.066	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.040	200	123802m	39.626	ng/u1	0.00
73) Anthracene-d10	17.803	188	1174243	37.617	ng/u1	0.00
81) Pyrene-d10	20.071	212	1295413	37.270	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.353	264	1326324	38.786	ng/u1	0.00

Target Compounds Qvalue

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

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