

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058942.D
 Acq On : 9 Sep 2023 8:44
 Operator : MA/JU
 Sample : 04230-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH493

Manual Integrations
 APPROVED

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

Quant Time: Sep 10 01:44:33 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	8.330	152	56409	20.000	ng/u1	0.00
20) Naphthalene-d8	11.174	136	249672	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.952	164	238382	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.701	188	730773	20.000	ng/u1	-0.01
79) Chrysene-d12	22.026	240	629386	20.000	ng/u1	#-0.01
88) Perylene-d12	25.604	264	695344	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.641	96	3777m	3.212	ng/uL	0.00
4) Pyridine-d5	4.076	84	29678	7.350	ng/u1	0.00
7) Phenol-d5	7.437	99	38102	6.810	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.649	67	108479	34.274	ng/u1	0.00
11) 2-Chlorophenol-d4	7.848	132	84787	25.406	ng/u1	0.00
15) 4-Methylphenol-d8	9.006	113	67308	15.522	ng/u1	-0.01
21) Nitrobenzene-d5	9.523	128	57265	38.939	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.240	143	63907	39.669	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.768	165	138809	29.699	ng/u1	0.00
31) 4-Chloroaniline-d4	11.315	131	152783	25.483	ng/u1	0.00
46) Dimethylphthalate-d6	14.352	166	641996	34.888	ng/u1	0.00
49) Acenaphthylene-d8	14.658	160	656608	33.011	ng/u1	0.00
54) 4-Nitrophenol-d4	15.110	143	18287	7.522	ng/u1	-0.01
60) Fluorene-d10	15.939	176	619743	35.734	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.039	200	118871	35.729	ng/u1	-0.01
73) Anthracene-d10	17.801	188	1180381	35.508	ng/u1	-0.01
81) Pyrene-d10	20.075	212	1423359	38.995	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.357	264	1253390	36.592	ng/u1	0.00

Target Compounds Qvalue

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

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