

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058423.D
 Acq On : 23 Jul 2023 6:37
 Operator : CG/JU
 Sample : 03553-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4700

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :mohammad ahmed 07/25/2023

Quant Time: Jul 24 02:03:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.894	152	89592	20.000	ng/u1	0.00
20) Naphthalene-d8	10.697	136	402287	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	259892	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.277	188	551773	20.000	ng/u1	0.00
79) Chrysene-d12	21.531	240	455176	20.000	ng/u1	0.00
88) Perylene-d12	24.675	264	550839	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	2854m	1.172	ng/uL	0.00
4) Pyridine-d5	3.752	84	54942	7.604	ng/u1	0.00
7) Phenol-d5	7.060	99	30409	3.578	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.219	67	92901	17.489	ng/u1	0.00
11) 2-Chlorophenol-d4	7.430	132	85889	14.437	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	24256	3.742	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	56405	18.706	ng/u1	0.00
24) 2-Nitrophenol-d4	9.780	143	56344	17.116	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	101175	16.033	ng/u1	0.00
31) 4-Chloroaniline-d4	10.832	131	91388	9.990	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	366084	18.267	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	409801	19.512	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	7951m	2.627	ng/u1	0.02
60) Fluorene-d10	15.527	176	318817	19.215	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	8925	3.175	ng/u1	0.00
73) Anthracene-d10	17.377	188	494110	20.725	ng/u1	0.00
81) Pyrene-d10	19.669	212	601002	22.355	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.457	264	563267	21.157	ng/u1	0.00

Target Compounds Qvalue

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

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