

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058407.D
 Acq On : 22 Jul 2023 18:51
 Operator : CG/JU
 Sample : 03536-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW58

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 23 02:18:31 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	48551	20.000	ng/u1	0.00
20) Naphthalene-d8	10.696	136	205573	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.533	164	133255	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.283	188	278723	20.000	ng/u1	0.00
79) Chrysene-d12	21.531	240	231190	20.000	ng/u1	0.00
88) Perylene-d12	24.674	264	280340	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	1327	1.006	ng/uL	0.00
4) Pyridine-d5	3.746	84	52688	13.457	ng/u1	0.00
7) Phenol-d5	7.065	99	10287m	2.234	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.218	67	17092	5.937	ng/u1	0.00
11) 2-Chlorophenol-d4	7.430	132	4095	1.270	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	1259	0.358	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	9454	6.135	ng/u1	0.00
24) 2-Nitrophenol-d4	9.780	143	1170	0.696	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.332	165	2263	0.702	ng/u1	0.00
31) 4-Chloroaniline-d4	10.849	131	804	0.172	ng/u1	0.01
46) Dimethylphthalate-d6	13.934	166	63315	6.162	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	70212	6.520	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	0.00
60) Fluorene-d10	15.526	176	57242	6.729	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	0.00
73) Anthracene-d10	17.377	188	80925	6.720	ng/u1	0.00
81) Pyrene-d10	19.668	212	85853	6.287	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.451	264	56657	4.181	ng/u1	0.00

Target Compounds Qvalue

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

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