

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058307.D
 Acq On : 18 Jul 2023 19:09
 Operator : CG/JU
 Sample : 03444-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46R6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Sohil Jodhani 07/19/2023

Quant Time: Jul 19 04:59:33 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	7.900	152	39948	20.000	ng/u1	0.00
20) Naphthalene-d8	10.697	136	180770	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.533	164	130803	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.277	188	317761	20.000	ng/u1	0.00
79) Chrysene-d12	21.525	240	272405	20.000	ng/u1	0.00
88) Perylene-d12	24.657	264	328214	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	9015	8.306	ng/uL	0.00
4) Pyridine-d5	3.752	84	128708	39.952	ng/u1	0.00
7) Phenol-d5	7.060	99	200119	52.807	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	123229	52.026	ng/u1	0.00
11) 2-Chlorophenol-d4	7.430	132	136343	51.398	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	118953	41.152	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	73829	54.487	ng/u1	0.00
24) 2-Nitrophenol-d4	9.780	143	83176	56.229	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	146306	51.594	ng/u1	0.00
31) 4-Chloroaniline-d4	10.832	131	195480	47.552	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	516933	51.250	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	573252	54.232	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	76786m	50.408	ng/u1	0.00
60) Fluorene-d10	15.526	176	465856	55.786	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.644	200	83473	51.560	ng/u1	0.00
73) Anthracene-d10	17.377	188	711264	51.803	ng/u1	0.00
81) Pyrene-d10	19.669	212	885105	55.012	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.445	264	888603	56.015	ng/u1	0.00

Target Compounds Qvalue

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

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