

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058354.D
 Acq On : 20 Jul 2023 9:59
 Operator : CG/JU
 Sample : 03452-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Q6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :Sohil Jodhani 07/20/2023

Quant Time: Jul 20 10:37:38 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	7.899	152	37097	20.000	ng/u1	0.00
20) Naphthalene-d8	10.696	136	176332	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.532	164	129910	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.276	188	300564	20.000	ng/u1	0.00
79) Chrysene-d12	21.530	240	248859	20.000	ng/u1	0.00
88) Perylene-d12	24.662	264	305785	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	2606	2.586	ng/uL	0.00
4) Pyridine-d5	3.751	84	43276	14.466	ng/u1	0.00
7) Phenol-d5	7.059	99	59806	16.994	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.223	67	36909	16.780	ng/u1	0.00
11) 2-Chlorophenol-d4	7.429	132	45825	18.602	ng/u1	0.00
15) 4-Methylphenol-d8	8.598	113	43960	16.377	ng/u1	0.00
21) Nitrobenzene-d5	9.056	128	23867	18.058	ng/u1	0.00
24) 2-Nitrophenol-d4	9.779	143	27320	18.934	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.320	165	52463	18.967	ng/u1	0.00
31) 4-Chloroaniline-d4	10.837	131	21859	5.451	ng/u1	0.00
46) Dimethylphthalate-d6	13.933	166	183570	18.325	ng/u1	0.00
49) Acenaphthylene-d8	14.227	160	203718	19.405	ng/u1	0.00
54) 4-Nitrophenol-d4	14.744	143	11216m	7.414	ng/u1	0.00
60) Fluorene-d10	15.525	176	169080	20.386	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.643	200	10794m	7.049	ng/u1	0.00
73) Anthracene-d10	17.376	188	234684	18.071	ng/u1	0.00
81) Pyrene-d10	19.668	212	309790	21.076	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.444	264	275874	18.666	ng/u1	0.00

Target Compounds Qvalue

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

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