

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058051.D
 Acq On : 6 Jul 2023 15:39
 Operator : CG/JU
 Sample : 03257-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYW6

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 22:23:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.920	152	51277	20.000	ng/u1	0.00
20) Naphthalene-d8	10.723	136	223254	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.554	164	162639	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	412639	20.000	ng/u1	0.00
79) Chrysene-d12	21.552	240	371311	20.000	ng/u1	0.00
88) Perylene-d12	24.712	264	466497	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	5878	4.014	ng/uL	0.00
4) Pyridine-d5	3.772	84	43970	9.891	ng/u1	0.00
7) Phenol-d5	7.086	99	31639	6.042	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	105377	33.392	ng/u1	0.00
11) 2-Chlorophenol-d4	7.450	132	87532	24.236	ng/u1	0.00
15) 4-Methylphenol-d8	8.625	113	59326	15.014	ng/u1	0.00
21) Nitrobenzene-d5	9.078	128	64374	35.378	ng/u1	0.00
24) 2-Nitrophenol-d4	9.806	143	65949	34.485	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.341	165	109687	29.899	ng/u1	0.00
31) 4-Chloroaniline-d4	10.858	131	160646	28.882	ng/u1	0.00
46) Dimethylphthalate-d6	13.960	166	481776	37.544	ng/u1	0.00
49) Acenaphthylene-d8	14.248	160	497706	35.542	ng/u1	0.00
54) 4-Nitrophenol-d4	14.759	143	14863m	6.556	ng/u1	0.00
60) Fluorene-d10	15.547	176	417942	38.350	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.664	200	82621	36.874	ng/u1	0.00
73) Anthracene-d10	17.403	188	749692	39.154	ng/u1	0.00
81) Pyrene-d10	19.689	212	932766	39.887	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.501	264	1004260	42.255	ng/u1	0.00

Target Compounds Qvalue

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

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