

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052088.D
 Acq On : 20 Jan 2022 00:50
 Operator : CG/JU
 Sample : N1179-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HJ3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 20 02:04:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	27245	20.000	ng/u1	0.00
20) Naphthalene-d8	11.083	136	117420	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.890	164	83752	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	195123	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.957	240	185451	20.000	ng/u1	# 0.00
88) Perylene-d12	25.452	264	189134	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	3044m	3.992	ng/uL	0.00
4) Pyridine-d5	4.005	84	11505	4.854	ng/u1	0.00
7) Phenol-d5	7.388	99	20375	7.641	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	47645	28.147	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.770	132	45587	25.821	ng/u1	0.00
15) 4-Methylphenol-d8	8.945	113	35176	16.970	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	30110	32.452	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	33225	32.378	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	60142	29.985	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	55010	19.694	ng/u1	0.00
46) Dimethylphthalate-d6	14.279	166	222100	32.083	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	272583	32.597	ng/u1	0.00
54) 4-Nitrophenol-d4	15.072	143	7834	6.768	ng/u1	0.00
60) Fluorene-d10	15.877	176	194255	32.184	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	34023	27.640	ng/u1	0.00
73) Anthracene-d10	17.739	188	329892	35.640	ng/u1	0.00
81) Pyrene-d10	20.018	212	387799	36.334	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.211	264	359590	36.115	ng/u1	0.02

Target Compounds Qvalue

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

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