

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057344.D
 Acq On : 9 May 2023 00:20
 Operator : CG/JU
 Sample : 02619-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFZD9

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/09/2023
 Supervised By : Jagrut Upadhyay 05/09/2023

Quant Time: May 09 01:10:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 08 11:47:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.372	152	16786	20.000	ng/u1	0.00
20) Naphthalene-d8	11.210	136	73362	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.987	164	60466	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.724	188	151904	20.000	ng/u1	0.00
79) Chrysene-d12	22.036	240	144010	20.000	ng/u1	0.00
88) Perylene-d12	25.549	264	144724	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.649	96	1218	3.193	ng/uL	0.00
4) Pyridine-d5	4.102	84	3697m	3.074	ng/u1	0.00
7) Phenol-d5	7.515	99	7079	4.459	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.673	67	23010	24.644	ng/u1	0.00
11) 2-Chlorophenol-d4	7.896	132	21765	20.805	ng/u1	0.00
15) 4-Methylphenol-d8	9.071	113	14828	12.290	ng/u1	0.00
21) Nitrobenzene-d5	9.553	128	16328	27.948	ng/u1	0.00
24) 2-Nitrophenol-d4	10.276	143	17989	26.384	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.828	165	32469	24.683	ng/u1	0.00
31) 4-Chloroaniline-d4	11.339	131	26254	15.059	ng/u1	0.00
46) Dimethylphthalate-d6	14.370	166	136014	28.389	ng/u1	0.00
49) Acenaphthylene-d8	14.681	160	150674	27.981	ng/u1	0.00
54) 4-Nitrophenol-d4	15.187	143	2595m	3.721	ng/u1	0.00
60) Fluorene-d10	15.968	176	127460	28.557	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.091	200	21310	23.678	ng/u1	0.00
73) Anthracene-d10	17.824	188	235149	33.914	ng/u1	0.00
81) Pyrene-d10	20.092	212	283293	33.142	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.314	264	255257	34.619	ng/u1	0.00

Target Compounds Qvalue

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

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