

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057343.D
 Acq On : 8 May 2023 23:39
 Operator : CG/JU
 Sample : 02609-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREE8

Manual Integrations
 APPROVED

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

Quant Time: May 09 01:08:22 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	8.375	152	18954	20.000	ng/u1	0.00
20) Naphthalene-d8	11.207	136	82374	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.984	164	66774	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.727	188	169106	20.000	ng/u1	0.00
79) Chrysene-d12	22.039	240	158505	20.000	ng/u1	# 0.00
88) Perylene-d12	25.558	264	162487	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	1350	3.134	ng/uL	0.00
4) Pyridine-d5	4.099	84	4302	3.168	ng/u1	0.00
7) Phenol-d5	7.512	99	10924	6.094	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.676	67	25669	24.347	ng/u1	0.00
11) 2-Chlorophenol-d4	7.899	132	26601	22.520	ng/u1	0.00
15) 4-Methylphenol-d8	9.074	113	19720	14.475	ng/u1	0.00
21) Nitrobenzene-d5	9.550	128	17291	26.359	ng/u1	0.00
24) 2-Nitrophenol-d4	10.279	143	20455	26.718	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.825	165	37146	25.149	ng/u1	0.00
31) 4-Chloroaniline-d4	11.336	131	16046	8.197	ng/u1	0.00
46) Dimethylphthalate-d6	14.373	166	149463	28.249	ng/u1	0.00
49) Acenaphthylene-d8	14.684	160	164660	27.689	ng/u1	0.00
54) 4-Nitrophenol-d4	15.184	143	3504m	4.550	ng/u1	0.00
60) Fluorene-d10	15.971	176	134663	27.321	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.088	200	20473	20.434	ng/u1	0.00
73) Anthracene-d10	17.827	188	248207	32.156	ng/u1	0.00
81) Pyrene-d10	20.089	212	297594	31.631	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.311	264	268469	32.430	ng/u1	0.00

Target Compounds Qvalue

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

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