

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057339.D
 Acq On : 8 May 2023 20:53
 Operator : CG/JU
 Sample : 02609-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREE4

Manual Integrations
 APPROVED

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

Quant Time: May 09 00:59:59 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	17837	20.000	ng/u1	0.00
20) Naphthalene-d8	11.209	136	76342	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.987	164	63984	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.724	188	159232	20.000	ng/u1	0.00
79) Chrysene-d12	22.036	240	146684	20.000	ng/u1	0.00
88) Perylene-d12	25.549	264	149465	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.655	96	1190	2.936	ng/uL	0.00
4) Pyridine-d5	4.101	84	5858	4.584	ng/u1	0.00
7) Phenol-d5	7.508	99	8089	4.795	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.679	67	20756	20.920	ng/u1	0.00
11) 2-Chlorophenol-d4	7.902	132	19646	17.673	ng/u1	0.00
15) 4-Methylphenol-d8	9.071	113	13321	10.390	ng/u1	0.00
21) Nitrobenzene-d5	9.553	128	14317	23.549	ng/u1	0.00
24) 2-Nitrophenol-d4	10.281	143	16149	22.761	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.827	165	29618	21.637	ng/u1	0.00
31) 4-Chloroaniline-d4	11.339	131	10671	5.882	ng/u1	0.00
46) Dimethylphthalate-d6	14.370	166	131937	26.024	ng/u1	0.00
49) Acenaphthylene-d8	14.687	160	137891	24.199	ng/u1	0.00
54) 4-Nitrophenol-d4	15.186	143	3447m	4.671	ng/u1	0.00
60) Fluorene-d10	15.973	176	117826	24.947	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.091	200	20139	21.347	ng/u1	0.00
73) Anthracene-d10	17.824	188	206427	28.402	ng/u1	0.00
81) Pyrene-d10	20.091	212	255190	29.310	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.314	264	230085	30.215	ng/u1	0.00

Target Compounds Qvalue

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

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