

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057345.D
 Acq On : 9 May 2023 1:02
 Operator : CG/JU
 Sample : 02619-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFZE1

Manual Integrations
 APPROVED

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

Quant Time: May 09 03:00:53 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	8.369	152	15332	20.000	ng/u1	0.00
20) Naphthalene-d8	11.213	136	68680	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.984	164	56932	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.727	188	142255	20.000	ng/u1	0.00
79) Chrysene-d12	22.039	240	132398	20.000	ng/u1	0.00
88) Perylene-d12	25.552	264	137334	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	1411	4.050	ng/uL	0.00
4) Pyridine-d5	4.104	84	2740	2.494	ng/u1	0.01
7) Phenol-d5	7.512	99	8789	6.062	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.676	67	25194	29.542	ng/u1	0.00
11) 2-Chlorophenol-d4	7.899	132	24364	25.498	ng/u1	0.00
15) 4-Methylphenol-d8	9.068	113	17368	15.760	ng/u1	-0.01
21) Nitrobenzene-d5	9.550	128	18159	33.201	ng/u1	0.00
24) 2-Nitrophenol-d4	10.278	143	20755	32.516	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.825	165	35578	28.890	ng/u1	0.00
31) 4-Chloroaniline-d4	11.336	131	25210	15.446	ng/u1	0.00
46) Dimethylphthalate-d6	14.373	166	150563	33.376	ng/u1	0.00
49) Acenaphthylene-d8	14.684	160	170850	33.697	ng/u1	0.00
54) 4-Nitrophenol-d4	15.184	143	3205m	4.881	ng/u1	0.00
60) Fluorene-d10	15.971	176	142329	33.868	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.088	200	24323	28.858	ng/u1	0.00
73) Anthracene-d10	17.827	188	255082m	39.284	ng/u1	0.00
81) Pyrene-d10	20.089	212	301394	38.352	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.317	264	273216	39.049	ng/u1	0.00

Target Compounds Qvalue

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

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