

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057340.D
 Acq On : 8 May 2023 21:35
 Operator : CG/JU
 Sample : 02609-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREF7

Manual Integrations
 APPROVED

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

Quant Time: May 09 01:01:35 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	8.374	152	15827	20.000	ng/u1	0.00
20) Naphthalene-d8	11.211	136	72282	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.989	164	60273	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.726	188	146653	20.000	ng/u1	0.00
79) Chrysene-d12	22.038	240	137137	20.000	ng/u1	# 0.00
88) Perylene-d12	25.557	264	140577	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.651	96	1331	3.701	ng/uL	0.00
4) Pyridine-d5	4.103	84	5093	4.492	ng/u1	0.01
7) Phenol-d5	7.516	99	9507	6.352	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.675	67	23283	26.447	ng/u1	0.00
11) 2-Chlorophenol-d4	7.898	132	23184	23.505	ng/u1	0.00
15) 4-Methylphenol-d8	9.073	113	14431	12.685	ng/u1	0.00
21) Nitrobenzene-d5	9.549	128	16651	28.927	ng/u1	0.00
24) 2-Nitrophenol-d4	10.277	143	18606	27.696	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.824	165	34714	26.784	ng/u1	0.00
31) 4-Chloroaniline-d4	11.341	131	8730	5.082	ng/u1	0.00
46) Dimethylphthalate-d6	14.372	166	146895	30.758	ng/u1	0.00
49) Acenaphthylene-d8	14.683	160	159495	29.714	ng/u1	0.00
54) 4-Nitrophenol-d4	15.188	143	3871m	5.568	ng/u1	0.01
60) Fluorene-d10	15.970	176	129682	29.148	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.087	200	22091	25.424	ng/u1	0.00
73) Anthracene-d10	17.826	188	216313	32.314	ng/u1	0.00
81) Pyrene-d10	20.094	212	265942	32.671	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.316	264	244414	34.126	ng/u1	0.00

Target Compounds Qvalue

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

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