

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050823\
 Data File : BG057332.D
 Acq On : 8 May 2023 16:02
 Operator : CG/JU
 Sample : 02589-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JRED0

Manual Integrations
 APPROVED

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

Quant Time: May 09 00:35:46 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	16081	20.000	ng/u1	0.00
20) Naphthalene-d8	11.216	136	70579	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.993	164	58520	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.730	188	141835	20.000	ng/u1	0.00
79) Chrysene-d12	22.042	240	130528	20.000	ng/u1	0.00
88) Perylene-d12	25.567	264	132882	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	776	2.124	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	0.00
7) Phenol-d5	7.515	99	19522	12.837	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.679	67	11061	12.366	ng/u1	0.00
11) 2-Chlorophenol-d4	7.902	132	14893	14.860	ng/u1	0.00
15) 4-Methylphenol-d8	9.077	113	14738	12.751	ng/u1	0.00
21) Nitrobenzene-d5	9.553	128	7589	13.502	ng/u1	0.00
24) 2-Nitrophenol-d4	10.282	143	9396	14.324	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.834	165	18040	14.255	ng/u1	0.00
31) 4-Chloroaniline-d4	11.345	131	17359	10.349	ng/u1	0.00
46) Dimethylphthalate-d6	14.376	166	64559	13.923	ng/u1	0.00
49) Acenaphthylene-d8	14.687	160	74433	14.282	ng/u1	0.00
54) 4-Nitrophenol-d4	15.181	143	5567m	8.248	ng/u1	0.00
60) Fluorene-d10	15.974	176	58762	13.603	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.097	200	6768	8.054	ng/u1	0.00
73) Anthracene-d10	17.830	188	97120	15.001	ng/u1	0.00
81) Pyrene-d10	20.092	212	119187	15.384	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.320	264	104916	15.497	ng/u1	0.00

Target Compounds Qvalue

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

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