

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
 Data File : BG057367.D
 Acq On : 10 May 2023 13:29
 Operator : CG/JU
 Sample : 02694-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREP6

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/11/2023
 Supervised By : Jagrut Upadhyay 05/11/2023

Quant Time: May 10 23:52:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 11:18:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.367	152	17756	20.000	ng/u1	0.00
20) Naphthalene-d8	11.204	136	71466	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.981	164	52397	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.725	188	121121	20.000	ng/u1	0.00
79) Chrysene-d12	22.031	240	110088	20.000	ng/u1	0.00
88) Perylene-d12	25.544	264	120286	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	1277	3.165	ng/uL	0.00
4) Pyridine-d5	4.090	84	13764	10.820	ng/u1	0.00
7) Phenol-d5	7.509	99	10847	6.460	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.668	67	23224	23.514	ng/u1	0.00
11) 2-Chlorophenol-d4	7.891	132	24334	21.990	ng/u1	0.00
15) 4-Methylphenol-d8	9.066	113	18338	14.369	ng/u1	0.00
21) Nitrobenzene-d5	9.542	128	15692	27.572	ng/u1	0.00
24) 2-Nitrophenol-d4	10.276	143	17885	26.927	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.822	165	32801	25.597	ng/u1	0.00
31) 4-Chloroaniline-d4	11.333	131	22370	13.171	ng/u1	0.00
46) Dimethylphthalate-d6	14.365	166	117581	28.321	ng/u1	0.00
49) Acenaphthylene-d8	14.682	160	132735	28.445	ng/u1	0.00
54) 4-Nitrophenol-d4	15.193	143	3248m	5.375	ng/u1	0.02
60) Fluorene-d10	15.968	176	103865	26.855	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.086	200	17181	23.942	ng/u1	0.00
73) Anthracene-d10	17.819	188	159002	28.760	ng/u1	0.00
81) Pyrene-d10	20.086	212	183512	28.084	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.303	264	171250	27.944	ng/u1	0.01

Target Compounds Qvalue

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

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