

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056883.D
 Acq On : 8 Mar 2023 15:42
 Operator : CG/JU
 Sample : 01784-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCAF3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 08 16:25:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 07 23:54:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.421	152	13484	20.000	ng/u1	0.00
20) Naphthalene-d8	11.259	136	54060	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.031	164	45695	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.769	188	131337	20.000	ng/u1	-0.01
79) Chrysene-d12	22.093	240	131151	20.000	ng/u1	#-0.02
88) Perylene-d12	25.648	264	141112	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.691	96	1413	4.064	ng/uL	0.00
4) Pyridine-d5	4.138	84	6474	5.724	ng/u1	0.00
7) Phenol-d5	7.540	99	7582	5.486	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.722	67	23993	27.640	ng/u1	0.00
11) 2-Chlorophenol-d4	7.939	132	18595	21.499	ng/u1	0.00
15) 4-Methylphenol-d8	9.108	113	13333	12.786	ng/u1	0.00
21) Nitrobenzene-d5	9.590	128	13194	29.426	ng/u1	0.00
24) 2-Nitrophenol-d4	10.325	143	15926	30.024	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.865	165	26611	25.900	ng/u1	0.00
31) 4-Chloroaniline-d4	11.382	131	30176	22.289	ng/u1	0.00
46) Dimethylphthalate-d6	14.414	166	124015	31.729	ng/u1	0.00
49) Acenaphthylene-d8	14.731	160	129128	30.089	ng/u1	0.00
54) 4-Nitrophenol-d4	15.190	143	4202	6.345	ng/u1	-0.01
60) Fluorene-d10	16.018	176	115485	31.863	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.118	200	27488	28.959	ng/u1	0.00
73) Anthracene-d10	17.869	188	216214m	34.062	ng/u1	-0.01
81) Pyrene-d10	20.137	212	276195	34.574	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.401	264	263866	34.150	ng/u1	-0.02

Target Compounds Qvalue

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

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