

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056841.D
 Acq On : 6 Mar 2023 14:39
 Operator : CG/JU
 Sample : 01712-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZX2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/07/2023
 Supervised By : Jagrut Upadhyay 03/07/2023

Quant Time: Mar 07 01:26:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 00:12:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.420	152	18943	20.000	ng/u1	0.00
20) Naphthalene-d8	11.252	136	76592	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.018	164	54754	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.750	188	126535	20.000	ng/u1	0.00
79) Chrysene-d12	22.057	240	112843	20.000	ng/u1	0.00
88) Perylene-d12	25.588	264	114111	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.702	96	1074	3.145	ng/uL	0.00
4) Pyridine-d5	4.148	84	5073m	3.680	ng/u1	0.01
7) Phenol-d5	7.538	99	30722	16.207	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.721	67	18862	16.312	ng/u1	0.00
11) 2-Chlorophenol-d4	7.938	132	20465	16.257	ng/u1	0.00
15) 4-Methylphenol-d8	9.101	113	21317	14.717	ng/u1	0.00
21) Nitrobenzene-d5	9.589	128	10692	16.658	ng/u1	0.00
24) 2-Nitrophenol-d4	10.318	143	12291	16.087	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.858	165	24725	17.177	ng/u1	0.00
31) 4-Chloroaniline-d4	11.381	131	6779	3.611	ng/u1	0.00
46) Dimethylphthalate-d6	14.401	166	74225	16.802	ng/u1	0.00
49) Acenaphthylene-d8	14.712	160	88894	17.705	ng/u1	0.00
54) 4-Nitrophenol-d4	15.171	143	9820	12.893	ng/u1	0.00
60) Fluorene-d10	15.999	176	67808	16.593	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.099	200	10009	11.823	ng/u1	0.00
73) Anthracene-d10	17.850	188	109060	17.766	ng/u1	0.00
81) Pyrene-d10	20.106	212	126724	16.596	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.341	264	105816	17.180	ng/u1	0.00

Target Compounds Qvalue

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

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