

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
 Data File : BG057356.D
 Acq On : 9 May 2023 17:23
 Operator : CG/JU
 Sample : 02609-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREK2

Quant Time: May 09 23:23:42 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	8.367	152	16305	20.000	ng/u1	0.00
20) Naphthalene-d8	11.204	136	71027	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.982	164	57614	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.719	188	142293	20.000	ng/u1	0.00
79) Chrysene-d12	22.031	240	136301	20.000	ng/u1	-0.01
88) Perylene-d12	25.544	264	144651	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	1594	4.302	ng/uL	0.00
4) Pyridine-d5	4.102	84	3472	2.972	ng/u1	0.01
7) Phenol-d5	7.509	99	8038	5.213	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.668	67	22863	25.209	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.897	132	21886	21.538	ng/u1	0.00
15) 4-Methylphenol-d8	9.066	113	15428	13.164	ng/u1	-0.01
21) Nitrobenzene-d5	9.542	128	15419	27.260	ng/u1	0.00
24) 2-Nitrophenol-d4	10.276	143	17323	26.242	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.822	165	32071	25.182	ng/u1	0.00
31) 4-Chloroaniline-d4	11.334	131	11048	6.545	ng/u1	0.00
46) Dimethylphthalate-d6	14.365	166	134181	29.392	ng/u1	0.00
49) Acenaphthylene-d8	14.676	160	139335	27.156	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.181	143	3440	5.177	ng/u1	0.00
60) Fluorene-d10	15.963	176	117186	27.555	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.086	200	22272	26.418	ng/u1	0.00
73) Anthracene-d10	17.819	188	199394	30.700	ng/u1	0.00
81) Pyrene-d10	20.086	212	243345	30.078	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.297	264	231512	31.415	ng/u1	-0.02

Target Compounds Qvalue

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

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