

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056730.D
 Acq On : 27 Feb 2023 14:32
 Operator : CG/JU
 Sample : PB150981BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK981

Quant Time: Feb 27 15:08:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 23 15:40:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.416	152	15925	20.000	ng/u1	0.00
20) Naphthalene-d8	11.254	136	68419	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	15.020	164	54023	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.758	188	139224	20.000	ng/u1	0.00
79) Chrysene-d12	22.071	240	129776	20.000	ng/u1	0.00
88) Perylene-d12	25.602	264	136639	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.698	96	2226	7.754	ng/uL	0.00
4) Pyridine-d5	4.133	84	36361	31.379	ng/u1	0.00
7) Phenol-d5	7.535	99	46346	29.083	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.717	67	30362	31.234	ng/u1	0.00
11) 2-Chlorophenol-d4	7.940	132	31740	29.992	ng/u1	0.00
15) 4-Methylphenol-d8	9.104	113	35380	29.056	ng/u1	-0.01
21) Nitrobenzene-d5	9.591	128	17425	30.390	ng/u1	0.00
24) 2-Nitrophenol-d4	10.320	143	20369	29.844	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.861	165	37388	29.078	ng/u1	0.00
31) 4-Chloroaniline-d4	11.378	131	51024	30.425	ng/u1	0.00
46) Dimethylphthalate-d6	14.409	166	144494	33.151	ng/u1	0.00
49) Acenaphthylene-d8	14.721	160	156071	31.505	ng/u1	0.00
54) 4-Nitrophenol-d4	15.179	143	22383	29.785	ng/u1	0.00
60) Fluorene-d10	16.007	176	126870	31.466	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.102	200	24534	26.339	ng/u1	-0.01
73) Anthracene-d10	17.858	188	221628	32.813	ng/u1	0.00
81) Pyrene-d10	20.114	212	264307	30.098	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.355	264	236678	32.091	ng/u1	0.00

Target Compounds Qvalue

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

