

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059130.D
 Acq On : 21 Sep 2023 5:44
 Operator : MA/JU
 Sample : PB155516BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK516

Quant Time: Sep 21 06:22:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 04:25:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.297	152	26540	20.000	ng/u1	0.00
20) Naphthalene-d8	11.140	136	132926	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.924	164	87479	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.674	188	211678	20.000	ng/u1	0.00
79) Chrysene-d12	21.992	240	184892	20.000	ng/u1	0.00
88) Perylene-d12	25.535	264	224524	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	4664	6.879	ng/uL	0.00
4) Pyridine-d5	4.037	84	52673	26.480	ng/u1	0.00
7) Phenol-d5	7.409	99	99349	38.070	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.615	67	63387	39.581	ng/u1	0.00
11) 2-Chlorophenol-d4	7.809	132	73277	38.050	ng/u1	0.00
15) 4-Methylphenol-d8	8.978	113	80794	38.874	ng/u1	0.00
21) Nitrobenzene-d5	9.495	128	39041	38.062	ng/u1	0.00
24) 2-Nitrophenol-d4	10.212	143	40609	39.191	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.729	165	74791	38.020	ng/u1	0.00
31) 4-Chloroaniline-d4	11.281	131	86663	28.226	ng/u1	0.00
46) Dimethylphthalate-d6	14.319	166	270645	40.228	ng/u1	0.00
49) Acenaphthylene-d8	14.625	160	313619	38.284	ng/u1	0.00
54) 4-Nitrophenol-d4	15.095	143	49342	40.198	ng/u1	0.00
60) Fluorene-d10	15.911	176	242510	39.379	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.017	200	44157	36.692	ng/u1	0.00
73) Anthracene-d10	17.774	188	385562	40.031	ng/u1	0.00
81) Pyrene-d10	20.048	212	448352	41.488	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.294	264	443718	40.473	ng/u1	0.00

Target Compounds	Qvalue

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

