

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022422\
 Data File : BG052479.D
 Acq On : 24 Feb 2022 15:53
 Operator : CG/JU
 Sample : PB142786BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK786

Quant Time: Feb 24 16:54:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.222	152	24681	20.000	ng/u1	0.00
20) Naphthalene-d8	11.054	136	103321	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.866	164	75930	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.615	188	195890	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.927	240	217136	20.000	ng/u1	# 0.00
88) Perylene-d12	25.387	264	214452	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3677	5.844	ng/uL	0.00
4) Pyridine-d5	3.975	84	47837	25.203	ng/u1	0.00
7) Phenol-d5	7.364	99	59575	25.456	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.523	67	37571	27.470	ng/u1	0.00
11) 2-Chlorophenol-d4	7.746	132	43925	26.722	ng/u1	0.00
15) 4-Methylphenol-d8	8.927	113	46063	25.296	ng/u1	0.00
21) Nitrobenzene-d5	9.391	128	23265	26.413	ng/u1	0.00
24) 2-Nitrophenol-d4	10.125	143	25964	26.912	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.672	165	44291	24.618	ng/u1	0.00
31) 4-Chloroaniline-d4	11.183	131	61485	24.661	ng/u1	0.00
46) Dimethylphthalate-d6	14.255	166	181025	29.327	ng/u1	0.00
49) Acenaphthylene-d8	14.561	160	209771	27.529	ng/u1	0.00
54) 4-Nitrophenol-d4	15.054	143	22813	23.249	ng/u1	0.00
60) Fluorene-d10	15.853	176	152015	28.034	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.965	200	25563	20.581	ng/u1	0.00
73) Anthracene-d10	17.715	188	281210	29.715	ng/u1	0.00
81) Pyrene-d10	19.994	212	369199	29.058	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.152	264	343808	29.883	ng/u1	0.00

Target Compounds Qvalue

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

