

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052224\
 Data File : BG061263.D
 Acq On : 22 May 2024 16:43
 Operator : MA/JU
 Sample : PB160897BL
 Misc : SFAM-MDL-ME-SOIL-01
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK897

Quant Time: May 22 23:54:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 15:23:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.888	152	17187	20.000	ng/u1	0.00
20) Naphthalene-d8	10.679	136	79520	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.522	164	70752	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.265	188	196859	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.519	240	211552	20.000	ng/u1	0.00
88) Perylene-d12	24.604	264	237824	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	2356	7.671	ng/uL	0.00
4) Pyridine-d5	3.746	84	39511	36.163	ng/u1	0.00
7) Phenol-d5	7.066	99	40745	28.868	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.212	67	28230	31.822	ng/u1	0.00
11) 2-Chlorophenol-d4	7.424	132	33299	31.879	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	36331	30.188	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	19266	31.468	ng/u1	0.00
24) 2-Nitrophenol-d4	9.762	143	21375	29.831	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	38666	27.680	ng/u1	0.00
31) 4-Chloroaniline-d4	10.814	131	58067	31.773	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	183728	33.482	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	177623	31.135	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	19996	29.474	ng/u1	0.00
60) Fluorene-d10	15.514	176	150788	31.828	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.644	200	28515	23.949	ng/u1	0.00
73) Anthracene-d10	17.365	188	271762	31.313	ng/u1	0.00
81) Pyrene-d10	19.657	212	351792	32.387	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.392	264	366235	32.031	ng/u1	0.00

Target Compounds	Qvalue

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

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