

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052224\
 Data File : BG061262.D
 Acq On : 22 May 2024 16:01
 Operator : MA/JU
 Sample : PB160896BL
 Misc : SFAM-MDL-ME-SOIL-01
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK896

Quant Time: May 22 23:52:14 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	7.884	152	18381	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	80029	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.517	164	70702	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.267	188	196713	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.515	240	212722	20.000	ng/u1	0.00
88) Perylene-d12	24.600	264	230942	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.336	96	2205	6.713	ng/uL	0.00
4) Pyridine-d5	3.748	84	35699	30.551	ng/u1	0.00
7) Phenol-d5	7.067	99	40196	26.629	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.214	67	28248	29.774	ng/u1	0.00
11) 2-Chlorophenol-d4	7.426	132	32665	29.240	ng/u1	0.00
15) 4-Methylphenol-d8	8.601	113	35867	27.867	ng/u1	0.00
21) Nitrobenzene-d5	9.041	128	18795	30.503	ng/u1	0.00
24) 2-Nitrophenol-d4	9.764	143	21391	29.663	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	38834	27.623	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	55872	30.378	ng/u1	0.00
46) Dimethylphthalate-d6	13.924	166	176291	32.149	ng/u1	0.00
49) Acenaphthylene-d8	14.212	160	172593	30.275	ng/u1	0.00
54) 4-Nitrophenol-d4	14.746	143	20036	29.554	ng/u1	0.00
60) Fluorene-d10	15.516	176	147428	31.141	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	30138	25.331	ng/u1	0.00
73) Anthracene-d10	17.367	188	268379	30.946	ng/u1	0.00
81) Pyrene-d10	19.658	212	340891	31.211	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.394	264	346497	31.208	ng/u1	0.00

Target Compounds Qvalue

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

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