

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052324\
 Data File : BG061271.D
 Acq On : 23 May 2024 14:44
 Operator : MA/JU
 Sample : PB160910BL
 Misc : SFAM-MDL-ME-SOIL-02
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK910

Quant Time: May 24 00:36:34 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	7.877	152	19876	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.679	136	87708	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	76277	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.266	188	197686	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.514	240	209207	20.000	ng/ul	0.00
88) Perylene-d12	24.604	264	232541	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	1732	4.877	ng/uL	0.00
4) Pyridine-d5	3.741	84	34427	27.247	ng/ul	0.00
7) Phenol-d5	7.060	99	42924	26.298	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.207	67	28457	27.738	ng/ul	0.00
11) 2-Chlorophenol-d4	7.419	132	34917	28.905	ng/ul	0.00
15) 4-Methylphenol-d8	8.594	113	40008	28.746	ng/ul	-0.01
21) Nitrobenzene-d5	9.034	128	18979	28.105	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.763	143	22050	27.900	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.309	165	41922	27.209	ng/ul	0.00
31) 4-Chloroaniline-d4	10.815	131	60809	30.167	ng/ul	0.00
46) Dimethylphthalate-d6	13.923	166	184886	31.252	ng/ul	0.00
49) Acenaphthylene-d8	14.211	160	184461	29.992	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	20065	27.434	ng/ul	0.00
60) Fluorene-d10	15.515	176	158413	31.016	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.644	200	28269	23.643	ng/ul	0.00
73) Anthracene-d10	17.366	188	272273	31.241	ng/ul	0.00
81) Pyrene-d10	19.657	212	324869	30.243	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.393	264	349191	31.235	ng/ul	0.00

Target Compounds Qvalue

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

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