

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061947.D
 Acq On : 8 Jul 2024 18:09
 Operator : MA/JU
 Sample : P3059-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GN4

Quant Time: Jul 08 23:11:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.100	152	43095	20.000	ng/u1	0.00
20) Naphthalene-d8	10.908	136	218574	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	160202	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.459	188	361372	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.719	240	323036	20.000	ng/u1	0.00
88) Perylene-d12	24.957	264	388332	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.476	96	3643	3.177	ng/uL	-0.01
4) Pyridine-d5	3.905	84	22222	6.302	ng/u1	0.00
7) Phenol-d5	7.242	99	43480	9.219	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.412	67	91898	30.770	ng/u1	0.00
11) 2-Chlorophenol-d4	7.624	132	98731	30.519	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	82398	22.190	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	59018	35.503	ng/u1	0.00
24) 2-Nitrophenol-d4	9.986	143	70075	36.914	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.521	165	134190	36.648	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.038	131	118892	22.365	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	508009	38.571	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	538189	39.079	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	22926	10.900	ng/u1	-0.01
60) Fluorene-d10	15.703	176	451572	40.727	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.814	200	87009	45.846	ng/u1	-0.01
73) Anthracene-d10	17.553	188	713938	42.315	ng/u1	0.00
81) Pyrene-d10	19.833	212	826197	43.483	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.739	264	865099	44.918	ng/u1	0.00

Target Compounds Qvalue

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

