

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062011.D
 Acq On : 11 Jul 2024 15:35
 Operator : MA/JU
 Sample : P3088-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CZ4

Quant Time: Jul 12 00:30:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 11 12:11:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	45300	20.000	ng/u1	0.00
20) Naphthalene-d8	10.849	136	184620	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.668	164	153012	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.412	188	406819	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.672	240	383912	20.000	ng/u1	0.00
88) Perylene-d12	24.874	264	458688	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	3696	3.066	ng/uL	0.00
4) Pyridine-d5	3.869	84	8816	2.378	ng/u1	0.01
7) Phenol-d5	7.194	99	85572	17.261	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.365	67	61749	19.669	ng/u1	0.00
11) 2-Chlorophenol-d4	7.570	132	66861	19.662	ng/u1	0.00
15) 4-Methylphenol-d8	8.740	113	66272	16.979	ng/u1	0.00
21) Nitrobenzene-d5	9.210	128	34973	24.908	ng/u1	0.00
24) 2-Nitrophenol-d4	9.926	143	35428	22.095	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.467	165	68597	22.180	ng/u1	0.00
31) 4-Chloroaniline-d4	10.984	131	62038	13.816	ng/u1	0.00
46) Dimethylphthalate-d6	14.069	166	278483	22.138	ng/u1	0.00
49) Acenaphthylene-d8	14.362	160	317293	24.122	ng/u1	0.00
54) 4-Nitrophenol-d4	14.868	143	31282	15.572	ng/u1	0.00
60) Fluorene-d10	15.661	176	268906	25.392	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.773	200	28602	13.387	ng/u1	0.00
73) Anthracene-d10	17.512	188	453274	23.864	ng/u1	0.00
81) Pyrene-d10	19.797	212	546929	24.220	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.656	264	554116	24.358	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.177	77	8127	3.097	ng/u1	99

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

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