

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058996.D
 Acq On : 12 Sep 2023 00:21
 Operator : MA/JU
 Sample : 04234-09
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBY54

Quant Time: Sep 12 01:57:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 00:07:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.320	152	124148	20.000	ng/u1	0.00
20) Naphthalene-d8	11.170	136	574393	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.948	164	431998	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.697	188	1165686	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.016	240	1088969	20.000	ng/u1	# 0.00
88) Perylene-d12	25.582	264	1256598	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.637	96	11114	3.805	ng/uL	0.00
4) Pyridine-d5	4.072	84	20124	2.176	ng/u1	0.00
7) Phenol-d5	7.433	99	258887	20.679	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.644	67	152539	20.779	ng/u1	0.00
11) 2-Chlorophenol-d4	7.838	132	172800	21.521	ng/u1	0.00
15) 4-Methylphenol-d8	9.002	113	179112	18.518	ng/u1	0.00
21) Nitrobenzene-d5	9.519	128	88786	21.310	ng/u1	0.00
24) 2-Nitrophenol-d4	10.241	143	104553	22.870	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.758	165	196657	20.240	ng/u1	0.00
31) 4-Chloroaniline-d4	11.305	131	111641	8.544	ng/u1	0.00
46) Dimethylphthalate-d6	14.342	166	604268	18.033	ng/u1	0.00
49) Acenaphthylene-d8	14.648	160	752256	20.160	ng/u1	0.00
54) 4-Nitrophenol-d4	15.112	143	85178	15.303	ng/u1	0.00
60) Fluorene-d10	15.935	176	625387	21.030	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.035	200	71418	12.481	ng/u1	0.00
73) Anthracene-d10	17.791	188	1022471	19.759	ng/u1	0.00
81) Pyrene-d10	20.065	212	1219597	21.142	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.330	264	1201189	19.500	ng/u1	0.00

Target Compounds Qvalue

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

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