

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081423\
 Data File : BG058720.D
 Acq On : 14 Aug 2023 13:11
 Operator : MA/JU
 Sample : 03958-07DL2 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB02-Z10-12DL2

Quant Time: Aug 14 13:45:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	44558	20.000	ng	0.00
21) Naphthalene-d8	10.613	136	197172	20.000	ng	0.00
39) Acenaphthene-d10	14.456	164	136657	20.000	ng	0.00
64) Phenanthrene-d10	17.206	188	326974	20.000	ng	0.00
76) Chrysene-d12	21.448	240	272333	20.000	ng	0.00
86) Perylene-d12	24.526	264	302205	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.390	112	4028	1.382	ng	0.00
7) Phenol-d6	6.994	99	4867	1.200	ng	0.01
23) Nitrobenzene-d5	8.992	82	2637	0.657	ng	0.01
42) 2,4,6-Tribromophenol	15.978	330	1321	0.590	ng	0.02
45) 2-Fluorobiphenyl	13.081	172	9670	1.060	ng	0.00
79) Terphenyl-d14	19.826	244	17317	1.196	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.660	128	248195	23.883	ng	99
37) 2-Methylnaphthalene	12.276	142	78928	10.618	ng	98
38) 1-Methylnaphthalene	12.499	142	50553	7.154	ng	99
52) Acenaphthene	14.521	154	41107	5.807	ng	98
58) Fluorene	15.514	166	23878	2.471	ng	98
71) Phenanthrene	17.247	178	125889	8.118	ng	97
72) Anthracene	17.341	178	33670	2.116	ng	98
75) Fluoranthene	19.262	202	53632	2.879	ng	98
78) Pyrene	19.626	202	84295	4.548	ng	98

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

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