

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121523\
 Data File : BG060060.D
 Acq On : 16 Dec 2023 8:03
 Operator : MA/JU
 Sample : 05829-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-14

Quant Time: Dec 18 00:11:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.959	152	63338	20.000	ng	0.00
21) Naphthalene-d8	10.767	136	276054	20.000	ng	# 0.00
39) Acenaphthene-d10	14.592	164	226901	20.000	ng	0.00
64) Phenanthrene-d10	17.342	188	709952	20.000	ng	# 0.00
76) Chrysene-d12	21.607	240	842149	20.000	ng	0.00
86) Perylene-d12	24.798	264	989465	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.526	112	284777	76.967	ng	0.00
7) Phenol-d6	7.112	99	297126	57.089	ng	0.00
23) Nitrobenzene-d5	9.116	82	460071	75.677	ng	0.00
42) 2,4,6-Tribromophenol	16.084	330	771682	145.935	ng	0.00
45) 2-Fluorobiphenyl	13.217	172	1543485	83.255	ng	0.00
79) Terphenyl-d14	19.962	244	3912308	84.816	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.832	128	7232062	503.248	ng	# 79
37) 2-Methylnaphthalene	12.424	142	1272839	112.928	ng	99
38) 1-Methylnaphthalene	12.641	142	1731463	155.515	ng	96
46) 1,1'-Biphenyl	13.429	154	166209	9.877	ng	96
52) Acenaphthene	14.657	154	494247	36.019	ng	97
58) Fluorene	15.638	166	231463	12.290	ng	99
71) Phenanthrene	17.383	178	786071	22.859	ng	98
72) Anthracene	17.471	178	144624	4.183	ng	96
78) Pyrene	19.757	202	171906	3.367	ng	99

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

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