

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122223\
 Data File : BG060159.D
 Acq On : 23 Dec 2023 5:41
 Operator : MA/JU
 Sample : 05862-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-SOLIDS-20231213-01

Quant Time: Dec 25 00:43:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 03:42:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.938	152	300576	20.000	ng	# 0.00
21) Naphthalene-d8	10.747	136	1346513	20.000	ng	0.00
39) Acenaphthene-d10	14.577	164	994988	20.000	ng	0.00
64) Phenanthrene-d10	17.321	188	2082474	20.000	ng	0.00
76) Chrysene-d12	21.587	240	1484646	20.000	ng	0.00
86) Perylene-d12	24.760	264	1661153	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.517	112	2662247	139.563	ng	0.00
7) Phenol-d6	7.110	99	3374270	105.107	ng	0.00
23) Nitrobenzene-d5	9.101	82	2361792	85.924	ng	0.00
42) 2,4,6-Tribromophenol	16.070	330	1431689	106.868	ng	0.00
45) 2-Fluorobiphenyl	13.203	172	5106192	77.058	ng	0.00
79) Terphenyl-d14	19.942	244	5457211	66.514	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.805	128	9261905	129.209	ng	# 52
37) 2-Methylnaphthalene	12.403	142	3140403	56.451	ng	97
38) 1-Methylnaphthalene	12.621	142	2335430	41.820	ng	100
46) 1,1'-Biphenyl	13.408	154	343155	4.746	ng	97
52) Acenaphthene	14.636	154	670678	11.769	ng	99
58) Fluorene	15.623	166	539835	6.648	ng	95
71) Phenanthrene	17.362	178	1042971	9.940	ng	98

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

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