

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113022\
 Data File : BG055843.D
 Acq On : 30 Nov 2022 15:43
 Operator : CG/JU
 Sample : N5806-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-2

Quant Time: Dec 01 02:13:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 02:10:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.220	152	34613	20.000	ng	0.00
21) Naphthalene-d8	11.046	136	150727	20.000	ng	0.00
39) Acenaphthene-d10	14.841	164	111918	20.000	ng	0.00
64) Phenanthrene-d10	17.585	188	257933	20.000	ng	0.00
76) Chrysene-d12	21.874	240	248279	20.000	ng	0.00
86) Perylene-d12	25.259	264	260062	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.752	112	208547	108.905	ng	0.00
7) Phenol-d6	7.368	99	276306	108.394	ng	0.00
23) Nitrobenzene-d5	9.389	82	171001	59.964	ng	0.00
42) 2,4,6-Tribromophenol	16.328	330	147476	93.579	ng	0.00
45) 2-Fluorobiphenyl	13.467	172	416011	55.687	ng	0.00
79) Terphenyl-d14	20.171	244	705094	56.802	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.626	178	34090	2.449	ng	99
75) Fluoranthene	19.624	202	83592	4.936	ng	100
78) Pyrene	19.983	202	82559	4.913	ng	98
81) Benzo(a)anthracene	21.851	228	47962	2.805	ng	98
83) Chrysene	21.916	228	43392	2.665	ng	99
88) Benzo(b)fluoranthene	24.178	252	59556	3.516	ng	# 96
90) Benzo(a)pyrene	25.094	252	48156	3.313	ng	# 97
92) Benzo(g,h,i)perylene	30.370	276	35506	2.023	ng	94

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

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