

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120722\
 Data File : BG055917.D
 Acq On : 7 Dec 2022 17:00
 Operator : CG/JU
 Sample : N5897-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMPOSITE

Quant Time: Dec 08 05:06:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 07 05:04:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.160	152	28884	20.000	ng	0.00
21) Naphthalene-d8	10.986	136	122407	20.000	ng	0.00
39) Acenaphthene-d10	14.794	164	87274	20.000	ng	0.00
64) Phenanthrene-d10	17.532	188	214203	20.000	ng	-0.01
76) Chrysene-d12	21.815	240	195296	20.000	ng	-0.01
86) Perylene-d12	25.158	264	226131	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.693	112	233533	146.142	ng	0.00
7) Phenol-d6	7.320	99	314962	148.065	ng	0.00
23) Nitrobenzene-d5	9.335	82	201829	87.149	ng	0.00
42) 2,4,6-Tribromophenol	16.280	330	164106	133.536	ng	0.00
45) 2-Fluorobiphenyl	13.413	172	495862	85.119	ng	0.00
79) Terphenyl-d14	20.123	244	840840	86.115	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.579	178	63973	5.534	ng	98
75) Fluoranthene	19.576	202	109628	7.796	ng	99
78) Pyrene	19.941	202	101293	7.663	ng	99
81) Benzo(a)anthracene	21.797	228	64030	4.760	ng	99
83) Chrysene	21.862	228	54836	4.282	ng	98
88) Benzo(b)fluoranthene	24.089	252	70614	4.795	ng	# 96
90) Benzo(a)pyrene	24.999	252	58529	4.631	ng	# 95
92) Benzo(g,h,i)perylene	30.217	276	33054	2.166	ng	96

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

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