

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
 Data File : BG060111.D
 Acq On : 20 Dec 2023 23:15
 Operator : MA/JU
 Sample : 05796-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT-SB-04-10-11

Quant Time: Dec 21 02:43:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:37:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	38914	20.000	ng	0.00
21) Naphthalene-d8	10.753	136	143085	20.000	ng	# 0.00
39) Acenaphthene-d10	14.590	164	148533	20.000	ng	0.00
64) Phenanthrene-d10	17.339	188	451229	20.000	ng	# 0.00
76) Chrysene-d12	21.611	240	593606	20.000	ng	# 0.00
86) Perylene-d12	24.801	264	714579	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.524	112	135496	59.606	ng	0.00
7) Phenol-d6	7.110	99	221957	69.413	ng	0.00
23) Nitrobenzene-d5	9.108	82	187317	59.445	ng	-0.01
42) 2,4,6-Tribromophenol	16.082	330	258734	74.746	ng	0.00
45) 2-Fluorobiphenyl	13.215	172	656054	54.058	ng	0.00
79) Terphenyl-d14	19.960	244	1817580	55.902	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.381	178	64547	2.953	ng	99
75) Fluoranthene	19.396	202	151904	4.763	ng	97
78) Pyrene	19.760	202	127610	3.546	ng	98
81) Benzo(a)anthracene	21.593	228	85675	2.149	ng	# 94
83) Chrysene	21.652	228	92583	2.451	ng	# 92
88) Benzo(b)fluoranthene	23.791	252	130433	2.956	ng	# 95
90) Benzo(a)pyrene	24.654	252	84004	2.148	ng	# 85

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

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