Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060722\
Data File : BG053838.D
Acq On : 7 Jun 2022 14:02
Operator : CG/JU
Sample : N3201-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
11939

Quant Time: Jun 08 02:50:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 02 23:22:27 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.089	152	24923	20.000	ng		0.00
21) Naphthalene-d8	10.897	136	103108	20.000	ng		0.00
39) Acenaphthene-d10	14.711	164	74578	20.000	ng		0.00
64) Phenanthrene-d10	17.454	188	189594	20.000	ng		0.00
76) Chrysene-d12	21.732	240	197708	20.000	ng		0.00
86) Perylene-d12	25.004	264	198205	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.651	112	141890	104.546	ng		0.00
7) Phenol-d6	7.237	99	190496	103.617	ng		0.00
23) Nitrobenzene-d5	9.246	82	120376	76.666	ng		0.00
42) 2,4,6-Tribromophenol	16.197	330	99314	109.706	ng		0.00
45) 2-Fluorobiphenyl	13.336	172	277214	55.608	ng		0.00
79) Terphenyl-d14	20.063	244	576711	58.031	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.496	178	47691	4.779	ng		97
75) Fluoranthene	19.505	202	67361	5.204	ng		97
78) Pyrene	19.863	202	52426	4.170	ng		99
83) Chrysene	21.779	228	25695	2.074	ng		96
88) Benzo(b)fluoranthene	23.964	252	28126	2.286	ng	#	94

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

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