Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040622\
Data File : BG053063.D
Acq On : 6 Apr 2022 20:23
Operator : CG/JU
Sample : N2254-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-14A-1A-4-3

Quant Time: Apr 07 04:11:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 06 14:35:39 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.129	152	33507	20.000	ng	0.00
21) Naphthalene-d8	10.942	136	127616	20.000	ng	# 0.00
39) Acenaphthene-d10	14.755	164	86801	20.000	ng	0.00
64) Phenanthrene-d10	17.498	188	172439	20.000	ng	# 0.00
76) Chrysene-d12	21.792	240	175593	20.000	ng	# 0.01
86) Perylene-d12	25.123	264	184297	20.000	ng	# 0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.691	112	165389	85.960	ng	0.00
7) Phenol-d6	7.289	99	234039	80.685	ng	0.00
23) Nitrobenzene-d5	9.286	82	185782	73.066	ng	0.00
42) 2,4,6-Tribromophenol	16.241	330	101142	86.715	ng	0.00
45) 2-Fluorobiphenyl	13.380	172	343620	58.385	ng	0.00
79) Terphenyl-d14	20.101	244	533018	53.997	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.820	154	14132	2.895	ng	# 72
58) Fluorene	15.801	166	38936	5.991	ng	# 88
71) Phenanthrene	17.545	178	103513	11.221	ng	# 91
78) Pyrene	19.913	202	77542	6.366	ng	# 86
81) Benzo(a)anthracene	21.769	228	31242	2.657	ng	# 33
83) Chrysene	21.834	228	57057	5.162	ng	# 61

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

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