Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080422\
Data File : BG054514.D
Acq On : 4 Aug 2022 11:27
Operator : CG/JU
Sample : N3930-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-105

Quant Time: Aug 04 13:44:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 28 04:30:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	15956	20.000	ng	-0.01
21) Naphthalene-d8	10.791	136	59291	20.000	ng	# 0.00
39) Acenaphthene-d10	14.616	164	46404	20.000	ng	0.00
64) Phenanthrene-d10	17.366	188	123706	20.000	ng	# 0.00
76) Chrysene-d12	21.631	240	149003	20.000	ng	# 0.00
86) Perylene-d12	24.845	264	156699	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.562	112	89223	116.751	ng	0.00
7) Phenol-d6	7.178	99	118981	113.622	ng	0.00
23) Nitrobenzene-d5	9.146	82	77752	71.413	ng	0.00
42) 2,4,6-Tribromophenol	16.114	330	115311	118.351	ng	0.00
45) 2-Fluorobiphenyl	13.241	172	233522	70.991	ng	0.00
79) Terphenyl-d14	19.974	244	544892	72.546	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.422	202	24841	2.958	ng	99
78) Pyrene	19.786	202	22763	2.662	ng	96
83) Chrysene	21.678	228	27529	3.081	ng	98
88) Benzo(b)fluoranthene	23.823	252	48420	5.225	ng	# 97

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

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