Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080122\
Data File : BG054473.D
Acq On : 1 Aug 2022 20:48
Operator : CG/JU
Sample : N3895-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-54

Quant Time: Aug 02 05:46:52 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	7.982	152	17913	20.000	ng		0.00
21) Naphthalene-d8	10.791	136	71350	20.000	ng	#	0.00
39) Acenaphthene-d10	14.622	164	56931	20.000	ng		0.00
64) Phenanthrene-d10	17.365	188	141021	20.000	ng	#	0.00
76) Chrysene-d12	21.631	240	158114	20.000	ng	#	0.00
86) Perylene-d12	24.839	264	167811	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.567	112	91501	106.651	ng		0.00
7) Phenol-d6	7.177	99	126238	107.381	ng		0.00
23) Nitrobenzene-d5	9.146	82	83508	63.736	ng		0.00
42) 2,4,6-Tribromophenol	16.114	330	124394	104.066	ng		0.00
45) 2-Fluorobiphenyl	13.241	172	274286	67.965	ng		0.00
79) Terphenyl-d14	19.974	244	570789	71.615	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.422	202	27186	2.840	ng		93
78) Pyrene	19.780	202	31736	3.498	ng		96
88) Benzo(b)fluoranthene	23.828	252	25843	2.604	ng	#	99
90) Benzo(a)pyrene	24.692	252	17374	2.050	ng	#	92

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

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