Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080822\
Data File : BG054557.D
Acq On : 8 Aug 2022 17:34
Operator : CG/JU
Sample : N3960-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-162

Quant Time: Aug 09 01:55:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 08 14:48:51 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	20682	20.00	ng	0.00
21) Naphthalene-d8	10.790	136	81626	20.00	ng	# 0.00
39) Acenaphthene-d10	14.621	164	61628	20.00	ng	0.00
64) Phenanthrene-d10	17.365	188	150063	20.00	ng	# 0.00
76) Chrysene-d12	21.630	240	162876	20.00	ng	# 0.00
86) Perylene-d12	24.838	264	170933	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.567	112	91960	92.84	ng	0.00
7) Phenol-d6	7.182	99	123578	91.04	ng	0.00
23) Nitrobenzene-d5	9.145	82	85282	56.90	ng	0.00
42) 2,4,6-Tribromophenol	16.113	330	102294	79.06	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	257024	58.83	ng	0.00
79) Terphenyl-d14	19.973	244	482173	58.73	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.421	202	34417	3.38	ng	93
78) Pyrene	19.779	202	48915	5.23	ng	96
83) Chrysene	21.677	228	27643	2.83	ng	96
88) Benzo(b)fluoranthene	23.828	252	33054	3.27	ng	98
90) Benzo(a)pyrene	24.686	252	24214	2.80	ng	98

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

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