Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080222\
Data File : BG054480.D
Acq On : 2 Aug 2022 12:40
Operator : CG/JU
Sample : N3894-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-27

Quant Time: Aug 03 04:13:21 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	7.979	152	14483	20.000	ng	0.00
21) Naphthalene-d8	10.794	136	51899	20.000	ng	# 0.00
39) Acenaphthene-d10	14.624	164	42664	20.000	ng	0.00
64) Phenanthrene-d10	17.368	188	116732	20.000	ng	# 0.00
76) Chrysene-d12	21.634	240	142534	20.000	ng	# 0.00
86) Perylene-d12	24.842	264	149920	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.564	112	78809	113.612	ng	0.00
7) Phenol-d6	7.180	99	107716	113.326	ng	0.00
23) Nitrobenzene-d5	9.149	82	73007	76.605	ng	0.00
42) 2,4,6-Tribromophenol	16.117	330	111087	124.011	ng	0.00
45) 2-Fluorobiphenyl	13.244	172	216690	71.649	ng	0.00
79) Terphenyl-d14	19.977	244	516379	71.870	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.425	202	28911	3.648	ng	98
78) Pyrene	19.783	202	30806	3.767	ng	98
88) Benzo(b)fluoranthene	23.831	252	28005	3.159	ng	95
90) Benzo(a)pyrene	24.689	252	21342	2.819	ng	99

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

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