Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072822\
Data File : BG054431.D
Acq On : 28 Jul 2022 14:22
Operator : CG/JU
Sample : N3893-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-7

Quant Time: Jul 29 04:08:39 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	7.987	152	16890	20.000	ng		# 0.00
21) Naphthalene-d8	10.795	136	67019	20.000	ng		# 0.00
39) Acenaphthene-d10	14.620	164	52317	20.000	ng		0.00
64) Phenanthrene-d10	17.370	188	130952	20.000	ng		# 0.00
76) Chrysene-d12	21.636	240	144143	20.000	ng		# 0.00
86) Perylene-d12	24.838	264	152810	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.560	112	100667	124.441	ng		0.00
7) Phenol-d6	7.170	99	134003	120.891	ng		0.00
23) Nitrobenzene-d5	9.150	82	90416	73.469	ng		0.00
42) 2,4,6-Tribromophenol	16.119	330	123957	112.846	ng		0.00
45) 2-Fluorobiphenyl	13.245	172	279237	75.294	ng		0.00
79) Terphenyl-d14	19.979	244	574115	79.014	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.421	202	28949	3.256	ng		93
78) Pyrene	19.785	202	32606	3.942	ng		97
88) Benzo(b)fluoranthene	23.815	252	30070	3.327	ng	#	97
90) Benzo(a)pyrene	24.685	252	19540	2.532	ng	#	89

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

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