Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072922\
Data File : BG054445.D
Acq On : 29 Jul 2022 12:02
Operator : CG/JU
Sample : N3895-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RVE-47

Quant Time: Jul 30 03:17:42 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	7.985	152	15915	20.000	ng		0.00
21) Naphthalene-d8	10.794	136	55283	20.000	ng	#	0.00
39) Acenaphthene-d10	14.619	164	45054	20.000	ng		0.00
64) Phenanthrene-d10	17.369	188	124060	20.000	ng	#	0.00
76) Chrysene-d12	21.634	240	147339	20.000	ng	#	0.00
86) Perylene-d12	24.836	264	158720	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.565	112	94125	123.482	ng		0.00
7) Phenol-d6	7.175	99	124357	119.061	ng		0.00
23) Nitrobenzene-d5	9.149	82	79044	77.863	ng		0.00
42) 2,4,6-Tribromophenol	16.117	330	124038	131.123	ng		0.00
45) 2-Fluorobiphenyl	13.244	172	232037	72.654	ng		0.00
79) Terphenyl-d14	19.977	244	568453	76.538	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.425	202	29227	3.470	ng		97
78) Pyrene	19.783	202	27019	3.196	ng		95
88) Benzo(b)fluoranthene	23.826	252	27828	2.965	ng		98
90) Benzo(a)pyrene	24.684	252	17560	2.191	ng	#	85

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

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