Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121622\
Data File : BG055996.D
Acq On : 16 Dec 2022 16:24
Operator : CG/JU
Sample : N6037-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RB-25-(7-9)

Quant Time: Dec 17 01:21:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 17 01:18:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.371	152	7709	20.000	ng		0.00
21) Naphthalene-d8	11.209	136	28550	20.000	ng	#	0.00
39) Acenaphthene-d10	14.981	164	25161	20.000	ng		0.00
64) Phenanthrene-d10	17.719	188	77907	20.000	ng	#	0.00
76) Chrysene-d12	22.025	240	76192	20.000	ng		0.00
86) Perylene-d12	25.527	264	91750	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.891	112	42773	130.121	ng		0.00
7) Phenol-d6	7.501	99	51947	122.871	ng		0.00
23) Nitrobenzene-d5	9.546	82	32952	80.657	ng		0.00
42) 2,4,6-Tribromophenol	16.455	330	87760	144.650	ng		0.00
45) 2-Fluorobiphenyl	13.612	172	130091	72.513	ng		0.00
79) Terphenyl-d14	20.292	244	337765	78.350	ng		0.00
Target Compounds							Qvalue
75) Fluoranthene	19.746	202	15555	2.721	ng		95
78) Pyrene	20.104	202	23085	5.007	ng		96
83) Chrysene	22.072	228	16720	3.327	ng		95
88) Benzo(b)fluoranthene	24.411	252	23089	3.888	ng	#	95
90) Benzo(a)pyrene	25.357	252	19120	3.809	ng	#	94

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

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