Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061722\
Data File : BF128859.D
Acq On : 17 Jun 2022 17:39
Operator : CG\JU
Sample : N3373-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SC-6N

Quant Time: Jun 18 05:07:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 14 14:53:53 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	85678	20.000	ng	0.00
21) Naphthalene-d8	8.063	136	338286	20.000	ng	# 0.00
39) Acenaphthene-d10	9.816	164	155204	20.000	ng	-0.01
64) Phenanthrene-d10	11.316	188	238173	20.000	ng	# 0.00
76) Chrysene-d12	13.957	240	173507	20.000	ng	# 0.00
86) Perylene-d12	15.410	264	173341	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	500209	92.993	ng	0.00
7) Phenol-d6	6.434	99	674195	102.680	ng	0.00
23) Nitrobenzene-d5	7.346	82	470184	64.712	ng	0.00
42) 2,4,6-Tribromophenol	10.610	330	60488	32.985	ng	-0.01
45) 2-Fluorobiphenyl	9.140	172	903200	81.519	ng	0.00
79) Terphenyl-d14	12.898	244	644407	64.536	ng	0.00
Target Compounds						Qvalue
55) Dibenzofuran	10.022	168	27275	2.142	ng	92
71) Phenanthrene	11.357	178	3624832	303.428	ng	99
72) Anthracene	11.392	178	312361	26.417	ng	99
73) Carbazole	11.551	167	441543	40.205	ng	99
75) Fluoranthene	12.563	202	5383429	431.109	ng	98
78) Pyrene	12.786	202	3432875	265.932	ng	100
81) Benzo(a)anthracene	13.945	228	139192	12.870	ng	98
83) Chrysene	13.980	228	110617	10.728	ng	97

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

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