Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081320\
Data File : BF121285.D
Acq On : 13 Aug 2020 22:43
Operator : JU/CG
Sample : L3501-01 5X
Misc :
ALS Vial : 22 Sample Multiplier: 2

Instrument : BNA_F
ClientSampleId : NB-08-081220

Quant Time: Aug 14 03:11:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 13 15:23:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	106090	40.00	ng		0.00
21) Naphthalene-d8	8.00	136	403136	40.00	ng		0.00
39) Acenaphthene-d10	9.76	164	197820	40.00	ng		0.00
64) Phenanthrene-d10	11.23	188	350524	40.00	ng		0.00
76) Chrysene-d12	13.87	240	239616	40.00	ng		0.00
86) Perylene-d12	15.29	264	244468	40.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	118268	33.80	ng		0.01
7) Phenol-d6	6.35	99	142157	31.53	ng		0.00
23) Nitrobenzene-d5	7.28	82	87285	23.67	ng		0.00
42) 2,4,6-Tribromophenol	10.54	330	32567	26.74	ng		0.00
45) 2-Fluorobiphenyl	9.07	172	179681	25.13	ng		0.00
79) Terphenyl-d14	12.82	244	145211	23.63	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	11.26	178	24062	2.400	ng		99
75) Fluoranthene	12.44	202	56013	5.017	ng		99
78) Pyrene	12.67	202	48280	5.411	ng		99
81) Benzo(a)anthracene	13.86	228	22563	2.777	ng		96
83) Chrysene	13.89	228	24488	2.952	ng		96
90) Benzo(a)pyrene	15.23	252	19063	2.579	ng	#	82

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

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