Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
Data File : BF127193.D
Acq On : 04 Mar 2022 01:36
Operator : CG\JU
Sample : N1708-17DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PPSP-B10-17.5-18.0DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/04/2022
Supervised By :Jagrut Upadhyay 03/04/2022

Quant Time: Mar 04 02:16:12 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 01 23:57:09 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.893	152	121787	20.000	ng		0.00
21) Naphthalene-d8	8.175	136	459564	20.000	ng		0.00
39) Acenaphthene-d10	9.939	164	218621	20.000	ng		0.00
64) Phenanthrene-d10	11.428	188	315065	20.000	ng	#	0.00
76) Chrysene-d12	14.069	240	218130	20.000	ng	#	0.00
86) Perylene-d12	15.563	264	192681	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.504	112	113432	14.395	ng		0.00
7) Phenol-d6	6.516	99	150239	14.130	ng		0.00
23) Nitrobenzene-d5	7.451	82	108076	10.615	ng		-0.01
42) 2,4,6-Tribromophenol	10.728	330	29489	11.715	ng		0.00
45) 2-Fluorobiphenyl	9.251	172	161729	10.891	ng		0.00
79) Terphenyl-d14	13.004	244	132219	8.911	ng		-0.01
Target Compounds							Qvalue
31) Naphthalene	8.198	128	320784	13.372	ng		96
37) 2-Methylnaphthalene	8.892	142	956141	61.422	ng		97
38) 1-Methylnaphthalene	8.992	142	554243	37.181	ng		99
46) 1,1'-Biphenyl	9.351	154	159714	9.221	ng		98
52) Acenaphthene	9.969	154	44232m	3.260	ng		
58) Fluorene	10.486	166	102821	7.075	ng	#	89
71) Phenanthrene	11.451	178	253719	14.387	ng		96

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

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