Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050422\
Data File : BF128079.D
Acq On : 04 May 2022 18:49
Operator : CG\JU
Sample : N2659-02RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
22L097-BRE

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/05/2022
Supervised By :Jagrut Upadhyay 05/05/2022

Quant Time: May 05 06:06:36 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 04:23:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.910	152	86526	20.000	ng		0.00
21) Naphthalene-d8	8.198	136	326902	20.000	ng		0.00
39) Acenaphthene-d10	9.957	164	171345	20.000	ng		0.00
64) Phenanthrene-d10	11.445	188	255796	20.000	ng		-0.01
76) Chrysene-d12	14.092	240	201288	20.000	ng		-0.01
86) Perylene-d12	15.604	264	154247	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.534	112	17229	3.172	ng		0.00
7) Phenol-d6	6.539	99	348675	49.465	ng		-0.01
23) Nitrobenzene-d5	7.475	82	429316	61.756	ng		-0.01
42) 2,4,6-Tribromophenol	10.745	330	477	0.277	ng		-0.01
45) 2-Fluorobiphenyl	9.275	172	720256	71.113	ng		0.00
79) Terphenyl-d14	13.033	244	598620	54.380	ng		-0.01
Target Compounds							Qvalue
15) Benzyl Alcohol	7.051	79	14955	3.120	ng		98
71) Phenanthrene	11.468	178	83813	6.259	ng		98
75) Fluoranthene	12.663	202	98991	7.025	ng		96
78) Pyrene	12.892	202	91578	5.636	ng		98
81) Benzo(a)anthracene	14.086	228	44996	3.354	ng		95
83) Chrysene	14.121	228	44054	3.438	ng		98
88) Benzo(b)fluoranthene	15.156	252	47788m	4.933	ng		
90) Benzo(a)pyrene	15.533	252	28777	3.581	ng	#	88

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

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