Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052319\
Data File : BF114535.D
Acq On : 23 May 2019 20:42
Operator : JU/SJ
Sample : K2971-17RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-2C-C-1-052019RE

Manual Integrations APPROVED
mohammad
5/24/2019 1:36:31 PM

Quant Time: May 24 07:51:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 24 07:23:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	177869	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	705442	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	342975	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	719311	20.00	ng	0.00
76) Chrysene-d12	13.98	240	605235	20.00	ng	0.00
87) Perylene-d12	15.44	264	595987	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	486741	44.04	ng	0.00
7) Phenol-d6	6.45	99	688188	52.64	ng	-0.01
23) Nitrobenzene-d5	7.37	82	393426	31.30	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	175445	49.48	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	750533	33.10	ng	0.00
79) Terphenyl-d14	12.92	244	874530	29.79	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.56	163	109678	4.356	ng	99
71) Phenanthrene	11.36	178	202330	5.782	ng	98
75) Fluoranthene	12.55	202	381187	10.115	ng	98
78) Pyrene	12.78	202	317303	6.517	ng	97
81) Benzo(a)anthracene	13.97	228	157288	4.018	ng	98
83) Chrysene	14.00	228	123881	3.228	ng	98
88) Benzo(b)fluoranthene	15.02	252	145869m	3.820	ng	
90) Benzo(a)pyrene	15.38	252	107306	3.193	ng	99

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

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