Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081919\
Data File : BF116406.D
Acq On : 19 Aug 2019 23:44
Operator : HP/JU
Sample : K4223-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-1

Manual Integrations APPROVED
mohammad
8/22/2019 12:45:40 PM

Quant Time: Aug 20 03:32:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 19 06:03:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	106967	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	431532	20.00	ng	-0.02
39) Acenaphthene-d10	9.83	164	239279	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	439525	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	282340	20.00	ng	-0.02
87) Perylene-d12	15.42	264	308077	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	700479	109.63	ng	0.00
7) Phenol-d6	6.45	99	925539	114.81	ng	-0.01
23) Nitrobenzene-d5	7.37	82	580791	77.69	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	264593	114.05	ng	-0.02
45) 2-Fluorobiphenyl	9.15	172	920124	72.03	ng	-0.02
79) Terphenyl-d14	12.90	244	969999	72.39	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.55	163	238040	14.611	ng	99
71) Phenanthrene	11.35	178	48110	2.141	ng	99
75) Fluoranthene	12.54	202	88814	3.776	ng	98
78) Pyrene	12.77	202	74293	3.491	ng	98
88) Benzo(b)fluoranthene	15.01	252	41773m	2.345	ng	

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

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