Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030519\
Data File : BM019060.D
Acq On : 06 Mar 2019 06:41
Operator : JU/SJ
Sample : K1704-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PST-027-B110-022719

Manual Integrations APPROVED
Sohil
3/6/2019 5:20:47 PM

Quant Time: Mar 06 07:20:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 03:36:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	262868	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	1031527	20.00	ng	-0.01
39) Acenaphthene-d10	14.33	164	572421	20.00	ng	0.00
64) Phenanthrene-d10	17.08	188	1306054	20.00	ng	0.00
76) Chrysene-d12	21.27	240	1367785	20.00	ng	-0.01
87) Perylene-d12	23.52	264	1305217	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	2003132	124.86	ng	0.00
7) Phenol-d6	6.86	99	2807277	124.21	ng	0.00
23) Nitrobenzene-d5	8.84	82	1761903	78.98	ng	-0.01
42) 2,4,6-Tribromophenol	15.83	330	1095906	132.82	ng	0.00
45) 2-Fluorobiphenyl	12.94	172	3345607	77.59	ng	-0.01
79) Terphenyl-d14	19.72	244	5230575	78.89	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.88	94	84664	3.560	ng	95
50) Dimethylphthalate	13.79	163	235370	4.934	ng	99
71) Phenanthrene	17.12	178	504099	7.182	ng	99
75) Fluoranthene	19.14	202	845199	10.425	ng	98
78) Pyrene	19.51	202	749126	9.430	ng	99
81) Benzo(a)anthracene	21.26	228	469366	5.887	ng	99
83) Chrysene	21.32	228	396559	5.189	ng	98
86) Indeno(1,2,3-cd)pyrene	25.79	276	177910	2.016	ng	96
88) Benzo(b)fluoranthene	22.84	252	461016m	6.174	ng	
89) Benzo(k)fluoranthene	22.89	252	166468m	2.239	ng	
90) Benzo(a)pyrene	23.42	252	323474	4.573	ng	96
92) Benzo(g,h,i)perylene	26.49	276	154918	2.374	ng	97

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

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