Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
Data File : BF113897.D
Acq On : 23 Apr 2019 00:02
Operator : JU/SJ
Sample : K2202-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SA-06-041819-A

Manual Integrations APPROVED
Sohil
4/23/2019 4:08:12 PM

Quant Time: Apr 23 05:58:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 03:32:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	194490	20.00	ng		0.00
21) Naphthalene-d8	8.18	136	658756	20.00	ng		0.00
39) Acenaphthene-d10	9.93	164	312243	20.00	ng		0.00
64) Phenanthrene-d10	11.42	188	646741	20.00	ng		0.00
76) Chrysene-d12	14.06	240	642259	20.00	ng		-0.01
87) Perylene-d12	15.54	264	532731	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	590188	51.90	ng		0.00
7) Phenol-d6	6.52	99	729372	51.12	ng		0.00
23) Nitrobenzene-d5	7.45	82	407779	38.22	ng		0.00
42) 2,4,6-Tribromophenol	10.72	330	216542	56.93	ng		0.00
45) 2-Fluorobiphenyl	9.25	172	745984	37.37	ng		0.00
79) Terphenyl-d14	13.00	244	991852	31.66	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	9.64	163	124436	5.510	ng		100
71) Phenanthrene	11.44	178	137100	4.218	ng		98
75) Fluoranthene	12.63	202	337423	9.515	ng		98
78) Pyrene	12.86	202	330975	7.369	ng		98
81) Benzo(a)anthracene	14.04	228	180279	4.764	ng		95
83) Chrysene	14.08	228	158230	4.294	ng		97
86) Indeno(1,2,3-cd)pyrene	17.02	276	69860m	2.001	ng		
88) Benzo(b)fluoranthene	15.10	252	202667m	6.013	ng		
90) Benzo(a)pyrene	15.47	252	127739	4.382	ng	#	94
92) Benzo(g,h,i)perylene	17.47	276	67679	2.451	ng		94

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

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