Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050119\
Data File : BF114062.D
Acq On : 1 May 2019 12:09
Operator : JU/SJ
Sample : K2194-05RE 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : JC-03-042919-CRE

Manual Integrations APPROVED
Sohil
5/2/2019 4:53:33 PM

Quant Time: May 01 15:05:39 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	6.89	152	122879	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	469981	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	249113	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	413211	20.00	ng	0.00
76) Chrysene-d12	14.07	240	363086	20.00	ng	0.00
87) Perylene-d12	15.58	264	276847	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	313350	43.62	ng	0.00
7) Phenol-d6	6.52	99	442387	49.08	ng	0.00
23) Nitrobenzene-d5	7.45	82	261795	34.39	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	132934	43.80	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	509612	32.00	ng	0.00
79) Terphenyl-d14	13.01	244	608058	34.33	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.64	163	72573	4.028	ng	99
71) Phenanthrene	11.45	178	248764	11.979	ng	98
72) Anthracene	11.49	178	108840	5.190	ng	97
75) Fluoranthene	12.64	202	650034	28.691	ng	98
78) Pyrene	12.87	202	706802	27.837	ng	99
81) Benzo(a)anthracene	14.06	228	381553	17.836	ng	96
83) Chrysene	14.10	228	335382	16.098	ng	97
86) Indeno(1,2,3-cd)pyrene	17.09	276	112454	5.698	ng	95
88) Benzo(b)fluoranthene	15.14	252	331611m	18.932	ng	
89) Benzo(k)fluoranthene	15.17	252	127587m	8.468	ng	
90) Benzo(a)pyrene	15.52	252	257813	17.017	ng	96
91) Dibenzo(a,h)anthracene	17.09	278	29314	2.061	ng #	72
92) Benzo(g,h,i)perylene	17.54	276	109633	7.639	ng	96

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

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