Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042919\
Data File : BF114029.D
Acq On : 29 Apr 2019 18:10
Operator : JU/SJ
Sample : K2564-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-3_042419

Manual Integrations APPROVED
Sohil
4/30/2019 6:42:24 PM

Quant Time: Apr 30 06:30:37 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	126821	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	475634	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	246082	20.00	ng	-0.01
64) Phenanthrene-d10	11.41	188	447292	20.00	ng	0.00
76) Chrysene-d12	14.04	240	313852	20.00	ng	-0.02
87) Perylene-d12	15.53	264	381949	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	611035	82.41	ng	0.00
7) Phenol-d6	6.52	99	793207	85.26	ng	0.00
23) Nitrobenzene-d5	7.45	82	475831	61.77	ng	0.00
42) 2,4,6-Tribromophenol	10.71	330	243056	81.08	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	916265	58.24	ng	-0.01
79) Terphenyl-d14	12.99	244	865970	56.57	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.19	128	119764	5.300	ng	98
37) 2-Methylnaphthalene	8.88	142	37916	2.488	ng	98
38) 1-Methylnaphthalene	8.98	142	34255	2.329	ng	99
50) Dimethylphthalate	9.63	163	104660	5.881	ng	98
52) Acenaphthene	9.96	154	88741	6.274	ng	96
55) Dibenzofuran	10.13	168	82232	3.881	ng	98
58) Fluorene	10.47	166	103658	6.499	ng	100
71) Phenanthrene	11.43	178	1100930	48.976	ng	100
72) Anthracene	11.49	178	298475	13.149	ng	97
73) Carbazole	11.63	167	107943	5.330	ng	99
75) Fluoranthene	12.63	202	1114416	45.440	ng	96
78) Pyrene	12.85	202	985620	44.907	ng	99
81) Benzo(a)anthracene	14.04	228	526914	28.495	ng	99
83) Chrysene	14.07	228	475349	26.395	ng	96
86) Indeno(1,2,3-cd)pyrene	17.01	276	265743m	15.578	ng	
88) Benzo(b)fluoranthene	15.10	252	611437m	25.302	ng	
89) Benzo(k)fluoranthene	15.12	252	162846m	7.834	ng	
90) Benzo(a)pyrene	15.46	252	459415	21.979	ng	98
91) Dibenzo(a,h)anthracene	17.02	278	77595	3.955	ng	93
92) Benzo(g,h,i)perylene	17.46	276	238811	12.061	ng	99

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

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