Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 24 04:45:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 23 13:38:31 2019
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
T1-J-(0-2.5)

Manual Integrations APPROVED
Jagrut
8/28/2019 8:10:49 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	142246	20.00	ng		0.00
21) Naphthalene-d8	8.17	136	555276	20.00	ng		0.00
39) Acenaphthene-d10	9.92	164	270003	20.00	ng		0.00
64) Phenanthrene-d10	11.40	188	415102	20.00	ng		0.00
76) Chrysene-d12	14.03	240	234557	20.00	ng		0.00
87) Perylene-d12	15.50	264	234798	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.51	112	671067	68.93	ng		0.01
7) Phenol-d6	6.51	99	903631	75.70	ng		0.00
23) Nitrobenzene-d5	7.44	82	551762	54.36	ng		0.00
42) 2,4,6-Tribromophenol	10.70	330	156298	67.42	ng		0.00
45) 2-Fluorobiphenyl	9.24	172	769584	45.90	ng		0.00
79) Terphenyl-d14	12.98	244	658768	52.46	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	9.63	163	126506	6.715	ng		99
71) Phenanthrene	11.42	178	407283	18.011	ng		99
72) Anthracene	11.47	178	92733	4.081	ng		99
75) Fluoranthene	12.61	202	557767	23.858	ng		98
78) Pyrene	12.84	202	543584	28.979	ng		99
81) Benzo(a)anthracene	14.02	228	241283	15.883	ng		98
83) Chrysene	14.06	228	197469	12.825	ng		97
86) Indeno(1,2,3-cd)pyrene	16.96	276	89183	6.762	ng		95
88) Benzo(b)fluoranthene	15.07	252	220842m	15.226	ng		
89) Benzo(k)fluoranthene	15.10	252	60353m	4.593	ng		
90) Benzo(a)pyrene	15.44	252	147765	11.527	ng	#	95
91) Dibenzo(a,h)anthracene	16.97	278	23575	2.238	ng	#	65
92) Benzo(g,h,i)perylene	17.40	276	83002	8.265	ng		99

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

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