Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030119\
Data File : BF112810.D
Acq On : 1 Mar 2019 19:59
Operator : JU/SJ
Sample : K1675-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
Z-3-2-A

Manual Integrations APPROVED
Sohil
3/4/2019 4:55:35 PM

Quant Time: Mar 02 00:12:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	180921	20.00	ng		0.00
21) Naphthalene-d8	8.02	136	660004	20.00	ng		0.00
39) Acenaphthene-d10	9.77	164	276326	20.00	ng		0.00
64) Phenanthrene-d10	11.25	188	475769	20.00	ng		0.00
76) Chrysene-d12	13.87	240	431191	20.00	ng		0.00
87) Perylene-d12	15.29	264	340200	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.36	112	1088853	93.62	ng		0.01
7) Phenol-d6	6.38	99	1382439	94.62	ng		0.01
23) Nitrobenzene-d5	7.30	82	825501	74.84	ng		0.00
42) 2,4,6-Tribromophenol	10.56	330	315471	107.54	ng		0.00
45) 2-Fluorobiphenyl	9.10	172	1399296	83.51	ng		0.00
79) Terphenyl-d14	12.83	244	1232131	55.39	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.39	94	59984	3.518	ng		98
50) Dimethylphthalate	9.49	163	85401	4.191	ng		97
71) Phenanthrene	11.27	178	369440	15.607	ng		98
72) Anthracene	11.32	178	66444	2.681	ng		97
75) Fluoranthene	12.46	202	665311	26.234	ng		96
78) Pyrene	12.68	202	593543	16.328	ng		98
81) Benzo(a)anthracene	13.86	228	329311	11.019	ng		99
83) Chrysene	13.90	228	312815	10.686	ng		97
86) Indeno(1,2,3-cd)pyrene	16.64	276	114457	4.586	ng	#	92
88) Benzo(b)fluoranthene	14.89	252	346578m	15.750	ng		
89) Benzo(k)fluoranthene	14.91	252	93823m	4.707	ng		
90) Benzo(a)pyrene	15.23	252	196122	10.076	ng		98
92) Benzo(g,h,i)perylene	17.05	276	102804	6.164	ng		95

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

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