Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121418\
Data File : BF111421.D
Acq On : 14 Dec 2018 16:22
Operator : JU/SJ
Sample : J6319-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 061_SW-N-1

Manual Integrations APPROVED
Sohil
12/17/2018 2:36:25 PM

Quant Time: Dec 14 17:17:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	200485	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	813038	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	374363	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	570509	20.00	ng	0.00
76) Chrysene-d12	13.96	240	363176	20.00	ng	0.00
87) Perylene-d12	15.40	264	352751	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1238187	102.77	ng	0.00
7) Phenol-d6	6.44	99	1586724	99.01	ng	0.00
23) Nitrobenzene-d5	7.35	82	997770	73.08	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	298770	89.09	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1639247	67.64	ng	0.00
79) Terphenyl-d14	12.90	244	1025482	66.31	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.45	94	120178	6.732	ng	92
31) Naphthalene	8.09	128	177483	4.667	ng	96
37) 2-Methylnaphthalene	8.79	142	100377	3.901	ng	98
38) 1-Methylnaphthalene	8.89	142	108178	4.352	ng	96
49) Acenaphthylene	9.69	152	76497	2.137	ng	95
50) Dimethylphthalate	9.54	163	134856	5.002	ng	99
52) Acenaphthene	9.86	154	224561	9.927	ng	98
55) Dibenzofuran	10.03	168	137545	4.189	ng	96
58) Fluorene	10.37	166	294238	12.355	ng	100
71) Phenanthrene	11.35	178	3364519	114.450	ng	98
72) Anthracene	11.39	178	1001881	33.325	ng	95
73) Carbazole	11.54	167	131879	4.242	ng	94
75) Fluoranthene	12.53	202	2971101	103.309	ng	99
78) Pyrene	12.76	202	3476678	135.780	ng	99
81) Benzo(a)anthracene	13.94	228	1516320	76.786	ng	99
83) Chrysene	13.98	228	1295693	62.285	ng	99
86) Indeno(1,2,3-cd)pyrene	16.81	276	484556m	32.274	ng	
88) Benzo(b)fluoranthene	14.99	252	1460560m	71.019	ng	
89) Benzo(k)fluoranthene	15.01	252	378172m	19.244	ng	
90) Benzo(a)pyrene	15.34	252	1118425	60.307	ng	97
91) Dibenzo(a,h)anthracene	16.82	278	123935	8.472	ng	96
92) Benzo(g,h,i)perylene	17.24	276	485051	33.778	ng	95

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

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