Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111518\
Data File : BF110797.D
Acq On : 15 Nov 2018 19:17
Operator : JU/SJ
Sample : J5767-11 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CL-01-111418-B

Manual Integrations APPROVED
Sohil
11/16/2018 10:07:23 AM

Quant Time: Nov 16 07:21:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 12:43:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	63800	20.00	ng		0.00
21) Naphthalene-d8	8.22	136	258223	20.00	ng		0.00
39) Acenaphthene-d10	9.98	164	110096	20.00	ng		-0.01
64) Phenanthrene-d10	11.47	188	173550	20.00	ng		-0.01
76) Chrysene-d12	14.13	240	162299	20.00	ng		0.00
87) Perylene-d12	15.66	264	125056	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.55	112	199330	50.75	ng		-0.01
7) Phenol-d6	6.56	99	252605	50.29	ng		-0.01
23) Nitrobenzene-d5	7.50	82	156838	34.98	ng		-0.01
42) 2,4,6-Tribromophenol	10.77	330	49185	44.34	ng		-0.01
45) 2-Fluorobiphenyl	9.29	172	276047	35.81	ng		-0.01
79) Terphenyl-d14	13.06	244	220927	25.49	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.57	94	12737	2.187	ng		80
31) Naphthalene	8.25	128	224481	18.518	ng		99
37) 2-Methylnaphthalene	8.93	142	247257	31.115	ng		99
38) 1-Methylnaphthalene	9.03	142	213305m	27.911	ng		
46) 1,1'-Biphenyl	9.40	154	28632	2.788	ng		95
49) Acenaphthylene	9.85	152	39914	3.746	ng	#	90
50) Dimethylphthalate	9.69	163	27941	3.401	ng		100
52) Acenaphthene	10.02	154	28518	4.235	ng		92
58) Fluorene	10.53	166	115097	15.209	ng	#	98
71) Phenanthrene	11.50	178	452359	48.652	ng		99
72) Anthracene	11.56	178	84996	9.062	ng		96
75) Fluoranthene	12.70	202	232091	24.898	ng		98
78) Pyrene	12.93	202	396305	31.713	ng		99
81) Benzo(a)anthracene	14.12	228	162201m	16.720	ng		
83) Chrysene	14.16	228	186175m	20.145	ng		
86) Indeno(1,2,3-cd)pyrene	17.24	276	42796	6.453	ng		98
88) Benzo(b)fluoranthene	15.20	252	137360m	18.360	ng		
89) Benzo(k)fluoranthene	15.23	252	33552m	4.539	ng		
90) Benzo(a)pyrene	15.60	252	111648	16.425	ng		99
91) Dibenzo(a,h)anthracene	17.23	278	14016	2.437	ng	#	70
92) Benzo(g,h,i)perylene	17.72	276	42780	7.496	ng		96

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

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