Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062818\
Data File : BF106944.D
Acq On : 29 Jun 2018 1:50
Operator : JU/SJ
Sample : J3048-10 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 29 06:46:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 25 18:50:17 2018
Response via : Initial Calibration

Instrument : BNA_F
ClientSampleId : TP-3-D

Manual Integrations APPROVED
Sohil
6/29/2018 2:31:01 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	67815	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	241750	20.00	ng		-0.01
38) Acenaphthene-d10	10.00	164	97608	20.00	ng		-0.01
63) Phenanthrene-d10	11.48	188	175642	20.00	ng		-0.02
75) Chrysene-d12	14.14	240	217459	20.00	ng		-0.03
86) Perylene-d12	15.67	264	188938	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	216114	53.96	ng		-0.01
7) Phenol-d6	6.59	99	267172	53.42	ng		-0.02
23) Nitrobenzene-d5	7.51	82	152525	35.06	ng		-0.02
41) 2,4,6-Tribromophenol	10.79	330	59094	52.24	ng		-0.01
44) 2-Fluorobiphenyl	9.31	172	231799	30.79	ng		-0.02
78) Terphenyl-d14	13.07	244	255787	28.49	ng		-0.02
Target Compounds							Qvalue
31) Naphthalene	8.25	128	48026	4.249	ng		99
49) Dimethylphthalate	9.70	163	28736	3.925	ng		97
51) Acenaphthene	10.02	154	48408	7.952	ng		97
54) Dibenzofuran	10.20	168	40830	4.898	ng		93
57) Fluorene	10.54	166	43565	6.586	ng		97
70) Phenanthrene	11.51	178	294833	34.803	ng		99
71) Anthracene	11.56	178	85562	9.895	ng		97
72) Carbazole	11.72	167	22133	2.734	ng		97
74) Fluoranthene	12.71	202	407719	43.665	ng		95
77) Pyrene	12.94	202	381626	26.613	ng		100
80) Benzo(a)anthracene	14.12	228	208327	15.719	ng		99
82) Chrysene	14.17	228	186519	15.297	ng		97
85) Indeno(1,2,3-cd)pyrene	17.24	276	64966	6.278	ng	#	88
87) Benzo(b)fluoranthene	15.21	252	190741m	16.252	ng		
88) Benzo(k)fluoranthene	15.24	252	70268m	6.287	ng		
89) Benzo(a)pyrene	15.60	252	142081m	13.618	ng		
91) Benzo(g,h,i)perylene	17.72	276	73904	8.551	ng	#	88

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

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