Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062618\
Data File : BF106833.D
Acq On : 26 Jun 2018 19:53
Operator : JU/SJ
Sample : J3642-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEST-PIT-1

Manual Integrations APPROVED
Sohil
6/27/2018 4:18:32 PM

Quant Time: Jun 27 02:20:45 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

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	48721	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	172562	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	74629	20.00	ng		0.00
63) Phenanthrene-d10	11.49	188	143859	20.00	ng		0.00
75) Chrysene-d12	14.15	240	144027	20.00	ng		-0.01
86) Perylene-d12	15.70	264	99512	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	297035	103.24	ng		0.01
7) Phenol-d6	6.61	99	369992	102.97	ng		0.00
23) Nitrobenzene-d5	7.53	82	234240	75.44	ng		0.00
41) 2,4,6-Tribromophenol	10.80	330	104427	120.73	ng		0.00
44) 2-Fluorobiphenyl	9.32	172	377400	85.72	ng		0.00
78) Terphenyl-d14	13.08	244	438830	73.80	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.27	128	41363	5.127	ng		98
37) 2-Methylnaphthalene	8.95	142	22540	4.215	ng		94
49) Dimethylphthalate	9.71	163	55375	9.893	ng	#	98
51) Acenaphthene	10.04	154	87712	18.845	ng		97
54) Dibenzofuran	10.21	168	60658	9.518	ng		94
57) Fluorene	10.55	166	87714	17.344	ng		99
70) Phenanthrene	11.52	178	302140	43.545	ng		99
71) Anthracene	11.57	178	84640	11.951	ng		98
72) Carbazole	11.73	167	13302	2.006	ng		98
74) Fluoranthene	12.72	202	381534	49.888	ng		96
77) Pyrene	12.95	202	312537	32.907	ng		98
80) Benzo(a)anthracene	14.14	228	93588	10.662	ng		97
82) Chrysene	14.18	228	82485	10.214	ng		97
83) Bis(2-ethylhexyl)phthalate	14.10	149	13598	2.724	ng	#	90
85) Indeno(1,2,3-cd)pyrene	17.27	276	18882	2.755	ng		91
87) Benzo(b)fluoranthene	15.24	252	65529m	10.601	ng		
88) Benzo(k)fluoranthene	15.27	252	16468m	2.797	ng		
89) Benzo(a)pyrene	15.63	252	32911	5.989	ng		95
91) Benzo(g,h,i)perylene	17.76	276	19077	4.191	ng		97

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

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