Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030819\
Data File : BF112952.D
Acq On : 8 Mar 2019 22:56
Operator : JU/SJ
Sample : K1693-03RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-01-030719-BRE

Manual Integrations APPROVED
Sohil
3/11/2019 9:32:25 AM

Quant Time: Mar 09 00:26:23 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	6.73	152	196231	20.00	ng		-0.01
21) Naphthalene-d8	8.01	136	743408	20.00	ng		-0.01
39) Acenaphthene-d10	9.76	164	353533	20.00	ng		0.00
64) Phenanthrene-d10	11.24	188	646133	20.00	ng		0.00
76) Chrysene-d12	13.86	240	492038	20.00	ng		-0.01
87) Perylene-d12	15.27	264	502914	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	577382	45.77	ng		-0.01
7) Phenol-d6	6.36	99	768654	48.51	ng		0.00
23) Nitrobenzene-d5	7.29	82	439915	35.41	ng		-0.02
42) 2,4,6-Tribromophenol	10.55	330	210847	56.18	ng		-0.01
45) 2-Fluorobiphenyl	9.09	172	840140	33.31	ng		-0.01
79) Terphenyl-d14	12.82	244	720543	28.39	ng		-0.01
Target Compounds							Qvalue
37) 2-Methylnaphthalene	8.72	142	53448	2.242	ng		99
49) Acenaphthylene	9.62	152	88446	2.314	ng		99
50) Dimethylphthalate	9.48	163	63715	2.444	ng	#	97
71) Phenanthrene	11.26	178	217378	6.762	ng		97
75) Fluoranthene	12.45	202	279474	8.114	ng		97
78) Pyrene	12.67	202	390737	9.420	ng		99
81) Benzo(a)anthracene	13.85	228	152107	4.460	ng	#	81
83) Chrysene	13.89	228	165324	4.949	ng		95
86) Indeno(1,2,3-cd)pyrene	16.63	276	63236	2.221	ng	#	92
88) Benzo(b)fluoranthene	14.87	252	158470m	4.872	ng		
89) Benzo(k)fluoranthene	14.89	252	60486m	2.053	ng		
90) Benzo(a)pyrene	15.21	252	135641	4.714	ng		97
92) Benzo(g,h,i)perylene	17.03	276	70575	2.863	ng		96

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

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