Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031119\
Data File : BF112983.D
Acq On : 12 Mar 2019 4:49
Operator : JU/SJ
Sample : K1817-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PST-027-B116-030619

Quant Time: Mar 12 07:45:02 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	30272	20.00	ng		-0.01
21) Naphthalene-d8	8.01	136	129767	20.00	ng		-0.01
39) Acenaphthene-d10	9.76	164	76326	20.00	ng		0.00
64) Phenanthrene-d10	11.24	188	191564	20.00	ng		0.00
76) Chrysene-d12	13.86	240	155335	20.00	ng		-0.01
87) Perylene-d12	15.27	264	119194	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	166886	85.76	ng		-0.02
7) Phenol-d6	6.36	99	214211	87.63	ng		-0.01
23) Nitrobenzene-d5	7.29	82	114520	52.81	ng		-0.02
42) 2,4,6-Tribromophenol	10.55	330	98450	121.50	ng		-0.01
45) 2-Fluorobiphenyl	9.09	172	289357	57.70	ng		-0.01
79) Terphenyl-d14	12.82	244	462533	57.72	ng		-0.01
Target Compounds							Qvalue
50) Dimethylphthalate	9.48	163	22934	4.075	ng	#	99
71) Phenanthrene	11.26	178	29476	3.093	ng		98
75) Fluoranthene	12.45	202	46513	4.555	ng		97
78) Pyrene	12.67	202	57466	4.388	ng		99
83) Chrysene	13.89	228	24960m	2.367	ng		
90) Benzo(a)pyrene	15.21	252	15275	2.240	ng	#	91

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

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