Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030119\
Data File : BF112808.D
Acq On : 1 Mar 2019 19:05
Operator : JU/SJ
Sample : K1675-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : Z-3-1-A

Manual Integrations APPROVED
Sohil
3/4/2019 4:55:33 PM

Quant Time: Mar 01 23:34:45 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	6.75	152	186900	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	675669	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	268158	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	437109	20.00	ng	0.00
76) Chrysene-d12	13.87	240	438840	20.00	ng	0.00
87) Perylene-d12	15.29	264	368865	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1067732	88.87	ng	0.01
7) Phenol-d6	6.38	99	1358998	90.04	ng	0.01
23) Nitrobenzene-d5	7.30	82	797384	70.62	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	279802	98.29	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1277125	76.96	ng	0.00
79) Terphenyl-d14	12.83	244	1046632	46.23	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.49	163	90402	4.572	ng	97
71) Phenanthrene	11.27	178	72416	3.330	ng	97
75) Fluoranthene	12.46	202	130628	5.606	ng	94
78) Pyrene	12.68	202	135728	3.669	ng	98
81) Benzo(a)anthracene	13.86	228	79863	2.626	ng	99
83) Chrysene	13.90	228	72588	2.436	ng	96
88) Benzo(b)fluoranthene	14.89	252	79238m	3.321	ng	
90) Benzo(a)pyrene	15.22	252	54664	2.590	ng	97

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

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