Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070919\
Data File : BF115445.D
Acq On : 9 Jul 2019 20:46
Operator : HP/JU
Sample : K3703-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-EF-01-015-ABCD

Manual Integrations APPROVED
mohammad
7/10/2019 6:16:59 PM

Quant Time: Jul 10 04:44:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 16:29:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	173588	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	674758	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	339412	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	639348	20.00	ng	0.00
76) Chrysene-d12	14.13	240	382528	20.00	ng	-0.09
87) Perylene-d12	15.73	264	458113	20.00	ng	-0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	913961	81.35	ng	0.00
7) Phenol-d6	6.52	99	1205431	84.36	ng	0.00
23) Nitrobenzene-d5	7.45	82	751383	65.79	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	337325	89.89	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1344249	69.50	ng	0.00
79) Terphenyl-d14	13.01	244	1384198	74.09	ng	-0.03
Target Compounds						Qvalue
50) Dimethylphthalate	9.64	163	289962	11.382	ng	99
71) Phenanthrene	11.43	178	67494	2.007	ng	99
75) Fluoranthene	12.62	202	126146	3.563	ng	100
78) Pyrene	12.86	202	122553	4.120	ng	97
81) Benzo(a)anthracene	14.12	228	56984	2.325	ng	96
83) Chrysene	14.16	228	60175	2.389	ng	95
88) Benzo(b)fluoranthene	15.29	252	92054m	3.086	ng	
90) Benzo(a)pyrene	15.66	252	63592	2.472	ng	99
92) Benzo(g,h,i)perylene	17.67	276	50610	2.432	ng	99

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

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