Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062620\
Data File : BP002559.D
Acq On : 26 Jun 2020 19:37
Operator : CG/JU
Sample : L3113-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DRUM-COMP

Manual Integrations APPROVED
mohammad
6/29/2020 3:18:53 PM

Quant Time: Jun 27 00:20:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 13:54:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	123391	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	514381	20.00	ng	0.00
39) Acenaphthene-d10	14.23	164	340434	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	747387	20.00	ng	0.00
76) Chrysene-d12	21.10	240	692738	20.00	ng	0.00
86) Perylene-d12	23.30	264	603089	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	719148	107.85	ng	0.00
7) Phenol-d6	6.78	99	1040721	117.22	ng	0.00
23) Nitrobenzene-d5	8.73	82	739785	85.89	ng	0.00
42) 2,4,6-Tribromophenol	15.73	330	495107	151.90	ng	0.00
45) 2-Fluorobiphenyl	12.85	172	1698626	83.90	ng	0.00
79) Terphenyl-d14	19.58	244	2466470	94.68	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.69	163	172471	7.394	ng	100
71) Phenanthrene	17.03	178	126429	3.616	ng	98
75) Fluoranthene	19.02	202	417164	9.996	ng	98
78) Pyrene	19.37	202	472210	11.129	ng	100
81) Benzo(a)anthracene	21.08	228	290137	7.338	ng	96
83) Chrysene	21.13	228	407542	10.879	ng	97
87) Indeno(1,2,3-cd)pyrene	25.51	276	168147	4.458	ng	97
88) Benzo(b)fluoranthene	22.64	252	497174m	15.287	ng	
89) Benzo(k)fluoranthene	22.68	252	145430m	4.706	ng	
90) Benzo(a)pyrene	23.20	252	292823	9.608	ng	99
92) Benzo(g,h,i)perylene	26.18	276	181978	5.807	ng	99

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

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