Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090120\
Data File : BP003170.D
Acq On : 01 Sep 2020 16:59
Operator : CG/JU
Sample : L3848-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
LINDEN-BH-02-B

Manual Integrations APPROVED
mohammad
9/2/2020 1:58:49 PM

Quant Time: Sep 08 08:31:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 14:37:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	149479	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	607603	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	390300	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	874766	20.00	ng	0.00
76) Chrysene-d12	21.14	240	1106456	20.00	ng	0.00
86) Perylene-d12	23.37	264	1404173	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	650719	76.97	ng	0.00
7) Phenol-d6	6.83	99	798726	75.36	ng	0.00
23) Nitrobenzene-d5	8.80	82	460861	54.68	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	422560	80.05	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	1408790	52.86	ng	0.00
79) Terphenyl-d14	19.62	244	2318504	46.11	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.75	163	149293	5.016	ng	100
71) Phenanthrene	17.09	178	442037	9.326	ng	99
75) Fluoranthene	19.06	202	664132	12.123	ng	99
78) Pyrene	19.42	202	565753	7.878	ng	100
81) Benzo(a)anthracene	21.12	228	328352	4.738	ng	99
83) Chrysene	21.17	228	305452	4.603	ng	98
88) Benzo(b)fluoranthene	22.70	252	455939m	5.224	ng	
90) Benzo(a)pyrene	23.27	252	329846	4.074	ng	99
92) Benzo(g,h,i)perylene	26.32	276	235436	2.727	ng	100

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

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