Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP100419\
Data File : BP000517.D
Acq On : 04 Oct 2019 19:12
Operator : JU
Sample : K5204-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RBR-200055-RT-1868

Manual Integrations APPROVED
mohammad
10/7/2019 4:38:27 PM

Quant Time: Oct 05 00:35:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 01 18:03:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	253386	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	933098	20.00	ng	-0.01
39) Acenaphthene-d10	9.81	164	533881	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	989383	20.00	ng	0.00
76) Chrysene-d12	13.98	240	811727	20.00	ng	0.00
87) Perylene-d12	15.46	264	907326	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1238307	78.56	ng	0.00
7) Phenol-d6	6.40	99	1558927	82.07	ng	0.00
23) Nitrobenzene-d5	7.32	82	863599	56.53	ng	-0.01
42) 2,4,6-Tribromophenol	10.60	330	488223	85.82	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	1967168	59.62	ng	0.00
79) Terphenyl-d14	12.92	244	2336579	58.28	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.42	94	52842	2.717	ng	99
50) Dimethylphthalate	9.53	163	445423	12.007	ng	99
71) Phenanthrene	11.33	178	260081	5.234	ng	99
75) Fluoranthene	12.53	202	419918	7.525	ng	98
78) Pyrene	12.76	202	355674	6.353	ng	99
81) Benzo(a)anthracene	13.97	228	165047	3.332	ng	94
83) Chrysene	14.00	228	178749	3.677	ng	97
88) Benzo(b)fluoranthene	15.03	252	245678m	4.773	ng	
90) Benzo(a)pyrene	15.39	252	158898	3.311	ng	97
92) Benzo(g,h,i)perylene	17.36	276	107234	2.268	ng	98

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

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