Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
Data File : BP000690.D
Acq On : 13 Oct 2019 00:25
Operator : JU
Sample : K5348-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : 20190881-COMPOSITE-M

Manual Integrations APPROVED
mohammad
10/16/2019 8:08:24 AM

Quant Time: Oct 14 06:45:13 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	6.75	152	237288	20.00	ng		-0.02
21) Naphthalene-d8	8.03	136	837449	20.00	ng		-0.02
39) Acenaphthene-d10	9.80	164	452416	20.00	ng		-0.02
64) Phenanthrene-d10	11.29	188	814113	20.00	ng		-0.02
76) Chrysene-d12	13.96	240	683786	20.00	ng		-0.02
87) Perylene-d12	15.44	264	767982	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	83534	5.66	ng		-0.02
7) Phenol-d6	6.39	99	754443	42.41	ng		-0.02
23) Nitrobenzene-d5	7.31	82	910024	66.37	ng		-0.02
42) 2,4,6-Tribromophenol	10.59	330	16485	3.42	ng		-0.02
45) 2-Fluorobiphenyl	9.12	172	1692662	60.54	ng		-0.02
79) Terphenyl-d14	12.90	244	1878114	55.61	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.40	94	73054	4.011	ng		92
50) Dimethylphthalate	9.51	163	308183	9.803	ng		99
75) Fluoranthene	12.52	202	159684	3.477	ng		97
78) Pyrene	12.75	202	167105	3.543	ng		99
81) Benzo(a)anthracene	13.96	228	93417	2.239	ng	#	84
83) Chrysene	13.99	228	95626	2.335	ng		97
84) Bis(2-ethylhexyl)phthalate	13.96	149	66280	2.564	ng		98
88) Benzo(b)fluoranthene	15.01	252	126046m	2.893	ng		
90) Benzo(a)pyrene	15.37	252	101500	2.499	ng	#	94

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

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