Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101819\
Data File : BP000870.D
Acq On : 18 Oct 2019 05:54
Operator : JU
Sample : K5153-01 2X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TR-04-101619

Manual Integrations APPROVED
mohammad
10/20/2019 8:17:01 PM

Quant Time: Oct 18 08:57:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 08:05:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	165881	20.00	ng		0.00
21) Naphthalene-d8	8.03	136	599324	20.00	ng		0.00
39) Acenaphthene-d10	9.80	164	326592	20.00	ng		0.00
64) Phenanthrene-d10	11.30	188	587883	20.00	ng		0.00
76) Chrysene-d12	13.98	240	508106	20.00	ng		0.00
87) Perylene-d12	15.46	264	491475	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	443058	42.93	ng		0.00
7) Phenol-d6	6.39	99	566629	45.57	ng		0.00
23) Nitrobenzene-d5	7.31	82	295676	30.13	ng		0.00
42) 2,4,6-Tribromophenol	10.59	330	170078	48.87	ng		0.00
45) 2-Fluorobiphenyl	9.12	172	718140	35.58	ng		0.00
79) Terphenyl-d14	12.92	244	825670	32.90	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	9.51	163	93174	4.106	ng		98
71) Phenanthrene	11.32	178	130554	4.422	ng		100
75) Fluoranthene	12.53	202	223304	6.734	ng		93
78) Pyrene	12.77	202	285892	8.158	ng		99
81) Benzo(a)anthracene	13.97	228	132257	4.266	ng	#	93
83) Chrysene	14.00	228	148570	4.883	ng		96
88) Benzo(b)fluoranthene	15.03	252	187537m	6.726	ng		
90) Benzo(a)pyrene	15.40	252	106339	4.091	ng	#	90
92) Benzo(g,h,i)perylene	17.39	276	62677	2.447	ng	#	92

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

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