Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080818\
Data File : BM016260.D
Acq On : 08 Aug 2018 21:22
Operator : SJ/JU
Sample : J4313-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C-9

Manual Integrations APPROVED
Sohil
8/9/2018 2:24:06 PM

Quant Time: Aug 09 05:14:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 16:23:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	44383	20.00	ng		0.00
21) Naphthalene-d8	10.95	136	156648	20.00	ng		0.00
38) Acenaphthene-d10	14.77	164	73331	20.00	ng		0.00
63) Phenanthrene-d10	17.50	188	142780	20.00	ng		0.00
75) Chrysene-d12	21.64	240	159172	20.00	ng		0.00
86) Perylene-d12	23.97	264	175143	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	274927	102.90	ng		0.00
7) Phenol-d6	7.30	99	324178	92.91	ng		0.00
23) Nitrobenzene-d5	9.32	82	245613	72.93	ng		0.00
41) 2,4,6-Tribromophenol	16.26	330	84752	91.12	ng		0.00
44) 2-Fluorobiphenyl	13.39	172	426455	70.76	ng		0.00
78) Terphenyl-d14	20.09	244	551677	72.55	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.22	163	34110	5.315	ng		99
70) Phenanthrene	17.54	178	52877	6.615	ng		100
74) Fluoranthene	19.54	202	95072	10.662	ng		98
77) Pyrene	19.90	202	86657	9.085	ng		97
80) Benzo(a)anthracene	21.62	228	54471	5.556	ng		95
82) Chrysene	21.67	228	47293	5.029	ng		96
85) Indeno(1,2,3-cd)pyrene	26.36	276	40674	3.645	ng	#	95
87) Benzo(b)fluoranthene	23.27	252	73192	7.098	ng		97
88) Benzo(k)fluoranthene	23.31	252	29951m	2.866	ng		
89) Benzo(a)pyrene	23.87	252	54463	5.494	ng		98
91) Benzo(g,h,i)perylene	27.10	276	38358	3.949	ng	#	94

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

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