Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061419\
Data File : BE100018.D
Acq On : 14 Jun 2019 11:38
Operator : JU/SJ
Sample : K3284-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-TT-AOC22-MW10-20190609

Manual Integrations APPROVED
mohammad
6/17/2019 4:51:24 PM

Quant Time: Jun 15 01:33:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 10 14:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	900	0.40	ng	0.00
7) Naphthalene-d8	10.59	136	3276	0.40	ng	-0.01
13) Acenaphthene-d10	14.46	164	2671	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	8064	0.40	ng	-0.01
27) Chrysene-d12	21.39	240	10138	0.40	ng	-0.01
34) Perylene-d12	23.92	264	11282	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	484	0.20	ng	0.00
5) Phenol-d6	6.96	99	280	0.09	ng	0.00
8) Nitrobenzene-d5	8.96	82	1297	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	2038	0.36	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	846	0.43	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	4507	0.45	ng	-0.03
25) Fluoranthene-d10	19.24	212	45240	0.39	ng	-0.01
29) Terphenyl-d14	19.83	244	10886	0.60	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.28	88	104	0.078	ng	# 73
9) Naphthalene	10.64	128	1334	0.038	ng	# 78
12) 2-Methylnaphthalene	12.27	142	148	0.026	ng	# 38
17) Acenaphthene	14.54	154	175m	0.024	ng	
18) Fluorene	15.50	166	529	0.049	ng	# 85
32) Bis(2-ethylhexyl)phthalate	21.29	149	2744	0.063	ng	# 92

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

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