Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062019\
Data File : BE100122.D
Acq On : 21 Jun 2019 00:17
Operator : JU/SJ
Sample : K3345-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PR-MW-1_061219

Manual Integrations APPROVED
mohammad
6/21/2019 10:01:08 PM

Quant Time: Jun 21 14:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 15:07:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	658	0.40	ng	-0.01
7) Naphthalene-d8	10.52	136	2544	0.40	ng	-0.01
13) Acenaphthene-d10	14.40	164	4017	0.40	ng	-0.01
19) Phenanthrene-d10	17.15	188	7446	0.40	ng	-0.01
27) Chrysene-d12	21.34	240	9661	0.40	ng	0.00
34) Perylene-d12	23.83	264	11087	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	424	0.31	ng	-0.02
5) Phenol-d6	6.93	99	621	0.33	ng	0.00
8) Nitrobenzene-d5	8.89	82	1078m	0.44	ng	-0.03
11) 2-Methylnaphthalene-d10	12.11	152	383m	0.08	ng	-0.04
14) 2,4,6-Tribromophenol	15.90	330	765	0.34	ng	-0.01
15) 2-Fluorobiphenyl	13.02	172	4266	0.27	ng	-0.03
25) Fluoranthene-d10	19.21	212	3517	0.03	ng	0.02
29) Terphenyl-d14	19.79	244	11004	0.57	ng	-0.02
Target Compounds						Qvalue
9) Naphthalene	10.58	128	2934373	106.145	ng	# 97
12) 2-Methylnaphthalene	12.21	142	342187	75.270	ng	95
17) Acenaphthene	14.47	154	2818	0.264	ng	# 71
18) Fluorene	15.45	166	10387	0.654	ng	# 91
23) Phenanthrene	17.19	178	4219	0.236	ng	# 85
32) Bis(2-ethylhexyl)phthalate	21.24	149	4702	0.173	ng	# 99

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

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