Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061219\
Data File : BE099964.D
Acq On : 12 Jun 2019 19:48
Operator : JU/SJ
Sample : K3280-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-HN-MW29IR-20190608

Manual Integrations APPROVED
mohammad
6/14/2019 8:45:00 AM

Quant Time: Jun 13 05:19:13 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	866	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	3097	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	2486	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	7541	0.40	ng		0.00
27) Chrysene-d12	21.39	240	10074	0.40	ng		-0.01
34) Perylene-d12	23.92	264	11586	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	419	0.18	ng		0.00
5) Phenol-d6	6.98	99	285	0.09	ng		0.00
8) Nitrobenzene-d5	8.99	82	1068	0.36	ng		0.03
11) 2-Methylnaphthalene-d10	12.21	152	1967	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	543	0.30	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	4051	0.43	ng		-0.01
25) Fluoranthene-d10	19.24	212	38179	0.35	ng		-0.01
29) Terphenyl-d14	19.84	244	10831	0.60	ng		-0.01
Target Compounds							Qvalue
23) Phenanthrene	17.25	178	1974	0.108	ng		99
26) Fluoranthene	19.27	202	6273	0.202	ng		98
28) Pyrene	19.63	202	5635	0.213	ng	#	96
30) Benzo(a)anthracene	21.38	228	3161	0.105	ng	#	93
31) Chrysene	21.43	228	3875	0.124	ng		94
32) Bis(2-ethylhexyl)phthalate	21.29	149	7271	0.168	ng		99
33) Indeno(1,2,3-cd)pyrene	26.60	276	2707	0.073	ng		98
35) Benzo(b)fluoranthene	23.15	252	5736	0.177	ng	#	75
36) Benzo(k)fluoranthene	23.19	252	1930m	0.057	ng		
37) Benzo(a)pyrene	23.81	252	3084	0.096	ng	#	59
39) Benzo(g,h,i)perylene	27.43	276	2930	0.088	ng	#	88

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061219\
Data File : BE099964.D
Acq On : 12 Jun 2019 19:48
Operator : JU/SJ
Sample : K3280-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 13 05:19:13 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

Instrument :
BNA_E
ClientSampleId :
BP-HN-MW29IR-20190608

Manual Integrations APPROVED
mohammad
6/14/2019 8:45:00 AM