Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001748.D
Acq On : 18 Jun 2015 21:59
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM061915

Manual Integrations APPROVED
apatel
6/22/2015 2:45:53 PM

Quant Time: Jun 19 05:13:28 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 05:05:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	18064	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	65521	5.00	ng		0.00
12) Acenaphthene-d10	14.31	164	32014	5.00	ng		-0.01
18) Phenanthrene-d10	17.06	188	79219	5.00	ng		0.00
25) Chrysene-d12	21.25	240	53508	5.00	ng		0.00
32) Perylene-d12	23.47	264	47775	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3984	0.94	ng		0.00
5) Phenol-d6	6.83	99	5049	0.93	ng		0.00
7) Nitrobenzene-d5	8.83	82	4753	0.93	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	972	0.97	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	10772	0.94	ng		0.00
27) Terphenyl-d14	19.70	244	7453	0.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	2004	0.97	ng		99
3) n-Nitrosodimethylamine	3.48	42	3120	0.98	ng		96
8) Nitrobenzene	8.87	77	5153	0.94	ng		100
9) Naphthalene	10.49	128	15092	0.94	ng		100
10) Hexachlorobutadiene	10.78	225	2559	0.95	ng		99
11) 2-Methylnaphthalene	12.12	142	9682	0.95	ng		99
15) Acenaphthylene	14.03	152	14240	0.94	ng		100
16) Acenaphthene	14.37	154	8952	0.94	ng		99
17) Fluorene	15.36	166	8120	0.99	ng		98
19) 4-Bromophenyl-phenylether	16.24	248	3292	1.01	ng		91
20) Hexachlorobenzene	16.38	284	2075	0.93	ng	#	100
21) Pentachlorophenol	16.72	266	927	0.93	ng		98
22) Phenanthrene	17.09	178	24543	0.90	ng		98
23) Anthracene	17.19	178	10430m	0.91	ng		
24) Fluoranthene	19.12	202	16482	0.96	ng		100
26) Pyrene	19.48	202	17343	0.93	ng		100
28) Benzo(a)anthracene	21.24	228	15083	0.94	ng		98
29) Chrysene	21.28	228	16332	0.96	ng		98
30) Bis(2-ethylhexyl)phthalate	21.16	149	8592	0.92	ng		100
31) Indeno(1,2,3-cd)pyrene	25.70	276	15271	0.94	ng		100
33) Benzo(b)fluoranthene	22.79	252	15275	0.97	ng		95
34) Benzo(k)fluoranthene	22.84	252	12684	0.90	ng		99
35) Benzo(a)pyrene	23.37	252	12417	0.94	ng		98
36) Dibenzo(a,h)anthracene	25.72	278	12289	0.94	ng		99
37) Benzo(g,h,i)perylene	26.39	276	12905	0.94	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001748.D
Acq On : 18 Jun 2015 21:59
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 19 05:13:28 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 05:05:14 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
ICVBM061915

Manual Integrations APPROVED
apatel
6/22/2015 2:45:53 PM