Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040119\
Data File : BN005048.D
Acq On : 01 Apr 2019 15:06
Operator : JU/SJ
Sample : PB118407BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB118407BSD

Quant Time: Apr 02 01:36:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2814	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	12119	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7202	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	16959	0.40	ng		0.00
27) Chrysene-d12	21.26	240	18332	0.40	ng		0.00
34) Perylene-d12	23.50	264	16772	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2639	0.38	ng		0.00
5) Phenol-d6	6.85	99	3153	0.38	ng		0.00
8) Nitrobenzene-d5	8.83	82	2529	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	7349	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1364	0.34	ng		0.00
15) 2-Fluorobiphenyl	12.93	172	10863	0.40	ng		0.01
25) Fluoranthene-d10	19.10	212	18166	0.38	ng		0.00
29) Terphenyl-d14	19.70	244	14934	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	1130	0.373	ng		97
3) n-Nitrosodimethylamine	3.54	42	538	0.291	ng	#	92
6) bis(2-Chloroethyl)ether	7.10	93	2858	0.364	ng		96
9) Naphthalene	10.49	128	12198	0.400	ng		100
10) Hexachlorobutadiene	10.76	225	2258	0.399	ng	#	99
12) 2-Methylnaphthalene	12.11	142	8574	0.390	ng		99
16) Acenaphthylene	14.02	152	12615	0.371	ng		100
17) Acenaphthene	14.37	154	8510	0.394	ng		99
18) Fluorene	15.36	166	11345	0.392	ng		99
20) 4-Bromophenyl-phenylether	16.25	248	3701	0.381	ng		97
21) Hexachlorobenzene	16.36	284	4318	0.403	ng		98
22) Pentachlorophenol	16.73	266	1260	0.639	ng		97
23) Phenanthrene	17.10	178	18511	0.390	ng		100
24) Anthracene	17.20	178	15790	0.373	ng		100
26) Fluoranthene	19.13	202	21535	0.370	ng		99
28) Pyrene	19.49	202	21698	0.417	ng		100
30) Benzo(a)anthracene	21.25	228	19591	0.379	ng		99
31) Chrysene	21.30	228	21242	0.381	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	6862	0.317	ng		99
33) Indeno(1,2,3-cd)pyrene	25.75	276	22069	0.352	ng		100
35) Benzo(b)fluoranthene	22.83	252	21362	0.397	ng		100
36) Benzo(k)fluoranthene	22.87	252	20849	0.401	ng		99
37) Benzo(a)pyrene	23.40	252	18511	0.387	ng		100
38) Dibenzo(a,h)anthracene	25.76	278	17920	0.375	ng		99
39) Benzo(g,h,i)perylene	26.45	276	18394	0.382	ng		100

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040119\
Data File : BN005048.D
Acq On : 01 Apr 2019 15:06
Operator : JU/SJ
Sample : PB118407BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB118407BSD

Quant Time: Apr 02 01:36:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration