Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
Data File : BF085719.D
Acq On : 24 Mar 2016 17:48
Operator : UM/SJ
Sample : H1739-03DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PT-BN-WPDL

Manual Integrations APPROVED
Sohil
3/25/2016 3:04:27 PM

Quant Time: Mar 25 15:00:34 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	99449	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	399341	20.00	ng		-0.01
38) Acenaphthene-d10	9.86	164	195522	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	382466	20.00	ng		0.00
75) Chrysene-d12	13.98	240	296755	20.00	ng		0.00
86) Perylene-d12	15.40	264	194414	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.41	112	184598	30.91	ng		0.00
7) Phenol-d6	6.45	99	239016	31.48	ng		-0.01
23) Nitrobenzene-d5	7.38	82	145448	20.51	ng		-0.01
41) 2,4,6-Tribromophenol	10.65	330	52055	28.02	ng		0.00
44) 2-Fluorobiphenyl	9.19	172	271899	23.23	ng		0.00
78) Terphenyl-d14	12.93	244	291180	20.18	ng		0.00
Target Compounds							Qvalue
4) n-Nitrosodimethylamine	3.04	42	82284	30.07	ng		93
11) bis(2-Chloroethyl)ether	6.55	93	150914	22.80	ng		92
12) 1,3-Dichlorobenzene	6.77	146	249313	33.37	ng		99
18) Hexachloroethane	7.34	117	69755	25.14	ng		99
24) Nitrobenzene	7.41	77	123333	16.87	ng		90
25) Isophorone	7.65	82	459029	33.60	ng		95
30) 1,2,4-Trichlorobenzene	8.05	180	55100	9.24	ng		99
31) Naphthalene	8.13	128	109430	5.44	ng		98
37) 2-Methylnaphthalene	8.82	142	195533	13.70	ng		99
46) 2-Chloronaphthalene	9.32	162	417193	34.39	ng		98
49) Dimethylphthalate	9.59	163	521858	35.18	ng		98
50) 2,6-Dinitrotoluene	9.65	165	80076	25.08	ng		90
51) Acenaphthene	9.90	154	302615	25.06	ng		100
56) 2,4-Dinitrotoluene	10.05	165	42588	10.49	ng	#	16
57) Fluorene	10.41	166	361358	27.82	ng		99
59) Diethylphthalate	10.28	149	296480	20.23	ng		95
60) 4-Chlorophenyl-phenylether	10.40	204	164840	25.95	ng		98
66) 4-Bromophenyl-phenylether	10.89	248	17996	4.60	ng		96
67) Hexachlorobenzene	10.96	284	45135	11.03	ng		96
70) Phenanthrene	11.37	178	804215	40.95	ng		99
71) Anthracene	11.42	178	181689	8.81	ng		97
73) Di-n-butylphthalate	11.91	149	515075	21.69	ng		99
74) Fluoranthene	12.55	202	377898	18.10	ng		98
79) Butylbenzylphthalate	13.40	149	129533	12.68	ng	#	65
83) Bis(2-ethylhexyl)phthalate	13.96	149	446692	36.52	ng		99
84) Di-n-octyl phthalate	14.57	149	623153	34.26	ng		99
85) Indeno(1,2,3-cd)pyrene	16.77	276	84525	6.42	ng	#	90
87) Benzo(b)fluoranthene	14.99	252	361710	29.53	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
Data File : BF085719.D
Acq On : 24 Mar 2016 17:48
Operator : UM/SJ
Sample : H1739-03DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 25 15:00:34 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
PT-BN-WPDL

Manual Integrations APPROVED
Sohil
3/25/2016 3:04:27 PM