Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
Data File : BF085880.D
Acq On : 30 Mar 2016 11:56
Operator : UM/SJ
Sample : H1739-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PT-BN-WP

Quant Time: Mar 30 13:03:55 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 30 12:31:18 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	105272	20.00	ng		0.00
21) Naphthalene-d8	8.08	136	428998	20.00	ng		-0.01
38) Acenaphthene-d10	9.84	164	202343	20.00	ng		0.00
63) Phenanthrene-d10	11.33	188	376065	20.00	ng		0.00
75) Chrysene-d12	13.96	240	282200	20.00	ng		-0.01
86) Perylene-d12	15.37	264	224671	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.40	112	781666	123.66	ng		0.00
7) Phenol-d6	6.45	99	1129996	140.60	ng		0.00
23) Nitrobenzene-d5	7.37	82	716270	94.02	ng		0.00
41) 2,4,6-Tribromophenol	10.63	330	250993	130.56	ng		0.00
44) 2-Fluorobiphenyl	9.17	172	1202670	99.30	ng		0.00
78) Terphenyl-d14	12.91	244	1077590	78.53	ng		0.00
Target Compounds							Qvalue
4) n-Nitrosodimethylamine	3.08	42	414952	143.24	ng		99
11) bis(2-Chloroethyl)ether	6.54	93	656948	93.76	ng		98
12) 1,3-Dichlorobenzene	6.74	146	1030522	130.30	ng	#	97
18) Hexachloroethane	7.30	117	295555	100.64	ng	#	84
24) Nitrobenzene	7.38	77	533766	67.97	ng		100
25) Isophorone	7.62	82	1836505	125.14	ng		97
30) 1,2,4-Trichlorobenzene	8.02	180	269049	41.98	ng		98
31) Naphthalene	8.10	128	534047	24.71	ng		99
37) 2-Methylnaphthalene	8.80	142	840265	82.21	ng		99
46) 2-Chloronaphthalene	9.29	162	1481069	117.97	ng		94
49) Dimethylphthalate	9.58	163	2145052	139.73	ng	#	99
50) 2,6-Dinitrotoluene	9.65	165	458630	138.80	ng	#	72
51) Acenaphthene	9.88	154	1019939	81.62	ng		98
56) 2,4-Dinitrotoluene	10.04	165	210493	50.12	ng	#	57
57) Fluorene	10.40	166	1195751	88.94	ng		100
59) Diethylphthalate	10.26	149	1139923	75.16	ng		98
60) 4-Chlorophenyl-phenylether	10.39	204	669506	101.85	ng	#	85
66) 4-Bromophenyl-phenylether	10.87	248	87165	22.66	ng		95
67) Hexachlorobenzene	10.94	284	216371	53.77	ng		95
70) Phenanthrene	11.36	178	2741964	142.00	ng		98
71) Anthracene	11.40	178	721350	35.58	ng		99
73) Di-n-butylphthalate	11.89	149	1676894	71.80	ng		99
74) Fluoranthene	12.54	202	1464606	71.36	ng		95
79) Butylbenzylphthalate	13.39	149	644999	66.40	ng		91
83) Bis(2-ethylhexyl)phthalate	13.95	149	1487652	127.90	ng	#	94
84) Di-n-octyl phthalate	14.55	149	2382115	137.73	ng		97
85) Indeno(1,2,3-cd)pyrene	16.76	276	496729	39.69	ng	#	92
87) Benzo(b)fluoranthene	14.99	252	1674932	118.34	ng		98

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

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