Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
Data File : BF085718.D
Acq On : 24 Mar 2016 16:56
Operator : UM/SJ
Sample : H1739-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PT-BN-WP

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

Quant Time: Mar 25 14:48:31 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	107667	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	408830	20.00	ng		-0.01
38) Acenaphthene-d10	9.86	164	203732	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	385839	20.00	ng		0.00
75) Chrysene-d12	13.98	240	257294	20.00	ng		0.00
86) Perylene-d12	15.40	264	190543	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	796140	123.15	ng		0.01
7) Phenol-d6	6.46	99	1171417	142.51	ng		0.00
23) Nitrobenzene-d5	7.40	82	724153	99.75	ng		0.00
41) 2,4,6-Tribromophenol	10.65	330	277319	143.27	ng		0.00
44) 2-Fluorobiphenyl	9.19	172	1187644	97.40	ng		0.00
78) Terphenyl-d14	12.93	244	1125639	89.97	ng		0.00
Target Compounds							Qvalue
4) n-Nitrosodimethylamine	3.12	42	408277	137.80	ng		97
11) bis(2-Chloroethyl)ether	6.56	93	675197	94.22	ng		97
12) 1,3-Dichlorobenzene	6.77	146	906519	112.07	ng	#	93
18) Hexachloroethane	7.34	117	306221	101.95	ng		99
24) Nitrobenzene	7.41	77	568106	75.91	ng		98
25) Isophorone	7.66	82	1897296	135.66	ng	#	91
30) 1,2,4-Trichlorobenzene	8.05	180	277666	45.46	ng		99
31) Naphthalene	8.13	128	522877	25.38	ng		99
37) 2-Methylnaphthalene	8.82	142	810347	84.22	ng		98
46) 2-Chloronaphthalene	9.32	162	1496529	118.39	ng		94
49) Dimethylphthalate	9.60	163	2266383	146.63	ng		99
50) 2,6-Dinitrotoluene	9.67	165	492451	148.01	ng	#	72
51) Acenaphthene	9.90	154	1093181	86.89	ng		98
56) 2,4-Dinitrotoluene	10.06	165	251820	59.55	ng	#	70
57) Fluorene	10.42	166	1277124	94.35	ng		99
59) Diethylphthalate	10.29	149	1305414	85.48	ng		98
60) 4-Chlorophenyl-phenylether	10.41	204	666463	100.70	ng		88
66) 4-Bromophenyl-phenylether	10.89	248	95468	24.19	ng		97
67) Hexachlorobenzene	10.96	284	240060	58.15	ng		95
70) Phenanthrene	11.38	178	2842539	143.48	ng		98
71) Anthracene	11.42	178	761811	36.63	ng		99
73) Di-n-butylphthalate	11.91	149	1821961	76.04	ng		99
74) Fluoranthene	12.56	202	1655865	78.63	ng		94
79) Butylbenzylphthalate	13.41	149	645586	72.89	ng		97
83) Bis(2-ethylhexyl)phthalate	13.97	149	1493060	140.79	ng	#	94
84) Di-n-octyl phthalate	14.57	149	2136738	135.50	ng		98
85) Indeno(1,2,3-cd)pyrene	16.78	276	461582	40.45	ng	#	91
87) Benzo(b)fluoranthene	15.01	252	1655933	137.95	ng	#	95

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

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