Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100516\
Data File : BF090393.D
Acq On : 5 Oct 2016 21:29
Operator : UM/SJ
Sample : H4803-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PT-BN-WP

Quant Time: Oct 06 11:24:27 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF100516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 05 14:57:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	234743	20.00	ng		0.00
21) Naphthalene-d8	8.29	136	1038717	20.00	ng		0.00
38) Acenaphthene-d10	10.05	164	501684	20.00	ng		0.00
63) Phenanthrene-d10	11.54	188	741661	20.00	ng		-0.01
75) Chrysene-d12	14.20	240	567020	20.00	ng		0.00
86) Perylene-d12	15.70	264	384981	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	2000456	127.19	ng		0.01
7) Phenol-d6	6.63	99	3096934	150.34	ng		0.01
23) Nitrobenzene-d5	7.57	82	1932447	90.50	ng		0.00
41) 2,4,6-Tribromophenol	10.85	330	656587	160.95	ng		0.00
44) 2-Fluorobiphenyl	9.37	172	2863866	95.11	ng		-0.01
78) Terphenyl-d14	13.14	244	2636676	104.54	ng		0.00
Target Compounds							Qvalue
11) bis(2-Chloroethyl)ether	6.74	93	2667294	145.45	ng		91
12) 1,3-Dichlorobenzene	6.95	146	2883571	167.12	ng		96
13) 1,4-Dichlorobenzene	7.02	146	1353673	77.24	ng		99
14) 1,2-Dichlorobenzene	7.18	146	2053584	121.62	ng		97
24) Nitrobenzene	7.58	77	943403	44.50	ng		97
25) Isophorone	7.82	82	1025899	26.28	ng		96
31) Naphthalene	8.31	128	1181856	23.58	ng		97
34) Hexachlorobutadiene	8.44	225	753088	96.94	ng		98
37) 2-Methylnaphthalene	9.01	142	2475113	81.60	ng		99
48) Acenaphthylene	9.93	152	6511333	143.67	ng		92
49) Dimethylphthalate	9.78	163	3420081	106.45	ng	#	99
51) Acenaphthene	10.09	154	1862675	65.91	ng		98
57) Fluorene	10.61	166	4720905	153.58	ng		99
59) Diethylphthalate	10.47	149	2998349	90.19	ng		93
60) 4-Chlorophenyl-phenylether	10.60	204	1730562	123.82	ng		99
66) 4-Bromophenyl-phenylether	11.10	248	1614427	222.07	ng	#	77
67) Hexachlorobenzene	11.16	284	885125	109.32	ng	#	85
71) Anthracene	11.63	178	2793311	72.03	ng		98
73) Di-n-butylphthalate	12.11	149	3174006	72.38	ng		99
74) Fluoranthene	12.77	202	6709626	180.12	ng		96
79) Butylbenzylphthalate	13.62	149	2588841	133.44	ng	#	86
80) Benzo(a)anthracene	14.19	228	1729651	54.37	ng		99
82) Chrysene	14.22	228	3077226	105.10	ng		98
83) Bis(2-ethylhexyl)phthalate	14.18	149	1706694	61.89	ng		97
85) Indeno(1,2,3-cd)pyrene	17.23	276	1579697	75.67	ng		97
87) Benzo(b)fluoranthene	15.26	252	2090244	85.24	ng	#	98
89) Benzo(a)pyrene	15.65	252	3389570	160.37	ng	#	95
91) Benzo(g,h,i)perylene	17.71	276	2719003	157.57	ng	#	94

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

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