Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022218\
Data File : BF103178.D
Acq On : 22 Feb 2018 22:21
Operator : SJ/JU
Sample : J1635-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-1-6FT

Quant Time: Feb 23 04:42:03 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 22 14:52:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	173574	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	703230	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	270519	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	357646	20.00	ng	0.00
75) Chrysene-d12	14.05	240	298568	20.00	ng	0.00
86) Perylene-d12	15.54	264	272133	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	997413	86.91	ng	0.01
7) Phenol-d6	6.50	99	1184925	84.38	ng	0.00
23) Nitrobenzene-d5	7.43	82	751428	61.02	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	164263	71.74	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1090567	65.74	ng	0.00
78) Terphenyl-d14	12.98	244	679999	54.75	ng	0.00
Target Compounds						Qvalue
3) Pyridine	3.39	79	120	0.007	ng	# 21
4) n-Nitrosodimethylamine	3.33	42	110	0.017	ng	# 1
6) Aniline	6.52	93	144	0.007	ng	# 1
8) 2-Chlorophenol	6.66	128	216	0.018	ng	# 1
9) Benzaldehyde	6.65	77	20015	1.345	ng	81
10) Phenol	6.52	94	5550	0.340	ng	# 47
11) bis(2-Chloroethyl)ether	6.64	93	1310	0.106	ng	# 1
15) Benzyl Alcohol	7.03	79	11855	1.120	ng	# 42
16) 2,2'-oxybis(1-Chloropropan	7.30	45	119	0.006	ng	70
24) Nitrobenzene	7.43	77	2354	0.174	ng	# 37
45) 1,1'-Biphenyl	9.33	154	3568	0.157	ng	92
46) 2-Chloronaphthalene	9.62	162	745	0.042	ng	# 1
47) 2-Nitroaniline	9.62	65	974	0.147	ng	# 1
49) Dimethylphthalate	9.62	163	94517	4.355	ng	98
51) Acenaphthene	9.91	154	971	0.060	ng	# 4
57) Fluorene	10.70	166	8253	0.439	ng	# 88
59) Diethylphthalate	10.32	149	4883	0.235	ng	# 87
62) Azobenzene	10.61	77	123	0.006	ng	# 50
65) n-Nitrosodiphenylamine	10.70	169	5261	0.422	ng	# 42
70) Phenanthrene	11.42	178	364	0.018	ng	# 59
71) Anthracene	11.42	178	364	0.018	ng	# 60
73) Di-n-butylphthalate	11.95	149	1413	0.056	ng	# 78
74) Fluoranthene	12.62	202	121	0.006	ng	62
76) Benzidine	12.76	184	376	0.034	ng	# 66
77) Pyrene	12.85	202	412	0.018	ng	# 57
79) Butylbenzylphthalate	13.64	149	108	0.009	ng	# 23
80) Benzo(a)anthracene	14.04	228	1831	0.095	ng	# 62
82) Chrysene	14.07	228	1211	0.064	ng	# 88
83) Bis(2-ethylhexyl)phthalate	14.01	149	4880	0.294	ng	# 96
84) Di-n-octyl phthalate	14.63	149	2502	0.093	ng	# 85
85) Indeno(1,2,3-cd)pyrene	17.06	276	2383	0.160	ng	# 76
87) Benzo(b)fluoranthene	15.10	252	2736	0.153	ng	# 60
88) Benzo(k)fluoranthene	15.13	252	2436	0.145	ng	# 70
89) Benzo(a)pyrene	15.47	252	1683	0.105	ng	# 2

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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
90) Dibenzo(a,h)anthracene	17.08	278	1510	0.122	ng	#	54
91) Benzo(g,h,i)perylene	17.53	276	1935	0.160	ng	#	56

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

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