Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\Data\BF071017\
Data File : BF096633.D
Acq On : 11 Jul 2017 8:39
Operator : SJ/JU
Sample : I4108-07DL 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : BU-01-070617-CDL

Quant Time: Jul 11 11:09:52 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 07 13:02:33 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	94930	20.00	ng		-0.01
21) Naphthalene-d8	7.97	136	385159	20.00	ng		-0.02
38) Acenaphthene-d10	9.72	164	156034	20.00	ng		-0.02
63) Phenanthrene-d10	11.20	188	237954	20.00	ng		-0.01
75) Chrysene-d12	13.83	240	183710	20.00	ng		-0.02
86) Perylene-d12	15.23	264	144733	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	162056	25.20	ng		-0.02
7) Phenol-d6	6.32	99	196308	24.83	ng		-0.03
23) Nitrobenzene-d5	7.24	82	106289	16.58	ng		-0.03
41) 2,4,6-Tribromophenol	10.50	330	33685	27.64	ng		-0.02
44) 2-Fluorobiphenyl	9.04	172	212926	23.33	ng		-0.02
78) Terphenyl-d14	12.78	244	135756	15.79	ng		-0.02
Target Compounds							Qvalue
19) n-Nitroso-di-n-propylamine	7.24	70	13924	2.956	ng	#	84
25) Isophorone	7.24	82	106071	8.535	ng	#	67
31) Naphthalene	7.99	128	64965	3.573	ng		99
49) Dimethylphthalate	9.43	163	39196	3.365	ng		99
50) 2,6-Dinitrotoluene	9.72	165	19835	7.700	ng	#	31
51) Acenaphthene	9.75	154	62925	6.466	ng		98
54) Dibenzofuran	9.92	168	49663	3.865	ng		98
55) 4-Nitrophenol	9.92	139	18159	6.819	ng	#	27
57) Fluorene	10.26	166	63926	7.045	ng		95
70) Phenanthrene	11.22	178	513456	39.917	ng		99
71) Anthracene	11.27	178	133623	10.194	ng		98
72) Carbazole	11.42	167	76490	5.802	ng		96
74) Fluoranthene	12.41	202	593790	47.083	ng		97
77) Pyrene	12.63	202	492180	33.377	ng		99
80) Benzo(a)anthracene	13.82	228	261135	24.546	ng		99
82) Chrysene	13.85	228	234098	21.013	ng		97
85) Indeno(1,2,3-cd)pyrene	16.56	276	89137	10.136	ng		94
87) Benzo(b)fluoranthene	14.83	252	327685	36.133	ng	#	97
88) Benzo(k)fluoranthene	14.83	252	327685	40.394	ng		98
89) Benzo(a)pyrene	15.17	252	160805	19.861	ng		96
90) Dibenzo(a,h)anthracene	16.72	278	19429	3.050	ng		96
91) Benzo(g,h,i)perylene	16.96	276	74616	11.305	ng		96

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

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