Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
Data File : BF085755.D
Acq On : 25 Mar 2016 11:20
Operator : UM/SJ
Sample : H1907-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WASTE

Manual Integrations APPROVED
Sohil
3/25/2016 5:56:58 PM

Quant Time: Mar 25 14:45:11 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	110563	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	393670	20.00	ng		-0.01
38) Acenaphthene-d10	9.86	164	164742	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	252435	20.00	ng		0.00
75) Chrysene-d12	13.98	240	231080	20.00	ng		0.00
86) Perylene-d12	15.40	264	195284	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	720465	108.52	ng		0.02
7) Phenol-d6	6.46	99	815973	96.67	ng		0.00
23) Nitrobenzene-d5	7.40	82	545083	77.97	ng		0.00
41) 2,4,6-Tribromophenol	10.65	330	153724	98.21	ng		0.00
44) 2-Fluorobiphenyl	9.19	172	831116	84.29	ng		0.00
78) Terphenyl-d14	12.93	244	550273	48.97	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.58	163	187320	14.99	ng		100
70) Phenanthrene	11.37	178	167703	12.94	ng		98
71) Anthracene	11.42	178	44530	3.27	ng		98
74) Fluoranthene	12.55	202	184840	13.42	ng		98
77) Pyrene	12.78	202	164945	8.68	ng		98
80) Benzo(a)anthracene	13.97	228	88716	6.73	ng		97
82) Chrysene	14.00	228	60545	4.56	ng		97
85) Indeno(1,2,3-cd)pyrene	16.78	276	32970	3.22	ng	#	90
87) Benzo(b)fluoranthene	15.00	252	79434m	6.46	ng		
88) Benzo(k)fluoranthene	15.02	252	28751m	2.59	ng		
89) Benzo(a)pyrene	15.34	252	54690	5.01	ng		98
91) Benzo(g,h,i)perylene	17.20	276	28080	2.73	ng		95

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

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