Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021017\
Data File : BF092903.D
Acq On : 11 Feb 2017 00:29
Operator : SJ/MA
Sample : I1777-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
38-SB-02-0-2

Manual Integrations APPROVED
mohammad
2/13/2017 12:41:21 PM

Quant Time: Feb 11 02:24:32 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 10 23:31:14 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	174864	20.00	ng		0.00
21) Naphthalene-d8	8.18	136	720390	20.00	ng		-0.01
38) Acenaphthene-d10	9.94	164	435057	20.00	ng		0.00
63) Phenanthrene-d10	11.42	188	647064	20.00	ng		0.00
75) Chrysene-d12	14.05	240	426936	20.00	ng		-0.01
86) Perylene-d12	15.51	264	333167	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	1195232	117.27	ng		0.01
7) Phenol-d6	6.53	99	1426627	108.78	ng		0.00
23) Nitrobenzene-d5	7.46	82	999315	77.25	ng		-0.01
41) 2,4,6-Tribromophenol	10.73	330	290577	92.35	ng		-0.01
44) 2-Fluorobiphenyl	9.26	172	1817799	75.70	ng		0.00
78) Terphenyl-d14	13.00	244	1344045	73.97	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.54	94	35879	2.34	ng		88
49) Dimethylphthalate	9.65	163	327366	11.17	ng		99
74) Fluoranthene	12.63	202	115258	3.01	ng		94
77) Pyrene	12.85	202	118756	3.72	ng		99
80) Benzo(a)anthracene	14.04	228	68639	2.63	ng		99
82) Chrysene	14.08	228	51406m	2.10	ng		
85) Indeno(1,2,3-cd)pyrene	16.93	276	38824	2.05	ng		96
87) Benzo(b)fluoranthene	15.08	252	65434m	2.98	ng		
89) Benzo(a)pyrene	15.44	252	50516	2.66	ng	#	94
91) Benzo(g,h,i)perylene	17.36	276	37505	2.42	ng	#	86

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

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