Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
Data File : BF096799.D
Acq On : 15 Jul 2017 4:06
Operator : SJ/JU
Sample : I4187-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CI-SB9-0-2

Manual Integrations APPROVED
mohammad
7/17/2017 3:57:40 PM

Quant Time: Jul 15 04:47:53 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 13 14:49:34 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	96299	20.00	ng		0.00
21) Naphthalene-d8	7.90	136	430083	20.00	ng		-0.02
38) Acenaphthene-d10	9.66	164	141097	20.00	ng		-0.01
63) Phenanthrene-d10	11.13	188	208579	20.00	ng		-0.01
75) Chrysene-d12	13.76	240	204473	20.00	ng		-0.01
86) Perylene-d12	15.14	264	158892	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.23	112	530980	82.91	ng		0.00
7) Phenol-d6	6.27	99	676527	88.02	ng		0.00
23) Nitrobenzene-d5	7.19	82	361419	52.05	ng		-0.02
41) 2,4,6-Tribromophenol	10.44	330	105486	87.59	ng		-0.02
44) 2-Fluorobiphenyl	8.99	172	665135	74.48	ng		-0.01
78) Terphenyl-d14	12.72	244	407777	34.59	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	9.38	163	124899	11.756	ng		96
74) Fluoranthene	12.34	202	67068	6.178	ng		95
77) Pyrene	12.56	202	74877	4.035	ng		99
80) Benzo(a)anthracene	13.75	228	41340	3.245	ng		95
82) Chrysene	13.79	228	43547	3.472	ng		96
85) Indeno(1,2,3-cd)pyrene	16.44	276	18617	4.871	ng	#	87
87) Benzo(b)fluoranthene	14.76	252	47280m	4.934	ng		
89) Benzo(a)pyrene	15.09	252	32601	3.709	ng		97
91) Benzo(g,h,i)perylene	16.82	276	18095	2.089	ng		98

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

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