Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
Data File : BF095731.D
Acq On : 7 Jun 2017 2:55
Operator : SJ/MA
Sample : I3482-04 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-01-060517-B

Manual Integrations APPROVED
mohammad
6/7/2017 2:19:14 PM

Quant Time: Jun 07 04:43:34 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	71191	20.00	ng		-0.02
21) Naphthalene-d8	9.42	136	266436	20.00	ng		-0.02
38) Acenaphthene-d10	12.23	164	103046	20.00	ng		-0.02
63) Phenanthrene-d10	14.63	188	165535	20.00	ng		-0.02
75) Chrysene-d12	18.34	240	139075	20.00	ng		-0.01
86) Perylene-d12	20.02	264	97427	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.27	112	327400	73.28	ng		-0.02
7) Phenol-d6	6.93	99	374573	70.03	ng		-0.02
23) Nitrobenzene-d5	8.29	82	206522	48.14	ng		-0.03
41) 2,4,6-Tribromophenol	13.53	330	57692	63.28	ng		-0.02
44) 2-Fluorobiphenyl	11.19	172	375732	50.74	ng		-0.02
78) Terphenyl-d14	17.00	244	246687	44.02	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	11.89	163	51521	6.585	ng		99
70) Phenanthrene	14.67	178	26306	2.754	ng		98
74) Fluoranthene	16.44	202	64553	6.829	ng		99
77) Pyrene	16.74	202	69041	6.653	ng		97
80) Benzo(a)anthracene	18.33	228	29385m	3.634	ng		
82) Chrysene	18.38	228	29274	3.623	ng		97
87) Benzo(b)fluoranthene	19.62	252	28609	4.690	ng	#	90
89) Benzo(a)pyrene	19.96	252	20228	3.608	ng	#	93
91) Benzo(g,h,i)perylene	21.54	276	12573	2.593	ng	#	91

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

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