Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
Data File : BF096532.D
Acq On : 6 Jul 2017 14:47
Operator : SJ/MA
Sample : I4053-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-02-070317-E

Manual Integrations APPROVED
mohammad
7/7/2017 1:30:05 PM

Quant Time: Jul 06 19:10:13 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 13:27:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	122004	20.00	ng		0.00
21) Naphthalene-d8	8.00	136	490318	20.00	ng		0.00
38) Acenaphthene-d10	9.75	164	194346	20.00	ng		0.00
63) Phenanthrene-d10	11.23	188	293688	20.00	ng		0.00
75) Chrysene-d12	13.86	240	231106	20.00	ng		0.00
86) Perylene-d12	15.28	264	180091	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	708702	85.74	ng		0.00
7) Phenol-d6	6.36	99	865163	85.14	ng		0.00
23) Nitrobenzene-d5	7.27	82	487700	59.77	ng		0.00
41) 2,4,6-Tribromophenol	10.53	330	121671	80.15	ng		0.00
44) 2-Fluorobiphenyl	9.07	172	890135	78.31	ng		0.00
78) Terphenyl-d14	12.82	244	506688	46.85	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.36	94	31661	2.735	ng		98
49) Dimethylphthalate	9.47	163	263405	18.156	ng		99
70) Phenanthrene	11.25	178	36501	2.299	ng		96
74) Fluoranthene	12.44	202	87500	5.621	ng		98
77) Pyrene	12.66	202	75302	4.059	ng		97
80) Benzo(a)anthracene	13.85	228	37539	2.805	ng		94
82) Chrysene	13.89	228	41189	2.939	ng		97
87) Benzo(b)fluoranthene	14.87	252	49780m	4.411	ng		
89) Benzo(a)pyrene	15.22	252	30066	2.984	ng	#	89
91) Benzo(g,h,i)perylene	17.06	276	17598	2.143	ng	#	91

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

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