Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070516\
Data File : BF088724.D
Acq On : 6 Jul 2016 1:34
Operator : UM/SJ
Sample : H3881-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : Q6-B1-0-6-C

Manual Integrations APPROVED
sohil
7/6/2016 7:20:22 PM

Quant Time: Jul 06 12:45:59 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 06 01:47:10 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	111080	20.00	ng		0.00
21) Naphthalene-d8	8.06	136	405657	20.00	ng		-0.01
38) Acenaphthene-d10	9.80	164	176573	20.00	ng		-0.01
63) Phenanthrene-d10	11.28	188	289240	20.00	ng		-0.01
75) Chrysene-d12	13.91	240	198762	20.00	ng		-0.01
86) Perylene-d12	15.30	264	201466	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.36	112	477251	64.39	ng		-0.01
7) Phenol-d6	6.41	99	689678	72.01	ng		0.00
23) Nitrobenzene-d5	7.34	82	399435	51.60	ng		-0.01
41) 2,4,6-Tribromophenol	10.59	330	135062	82.37	ng		-0.01
44) 2-Fluorobiphenyl	9.14	172	782196	69.97	ng		0.00
78) Terphenyl-d14	12.87	244	514496	57.65	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.53	163	153180	12.18	ng		98
70) Phenanthrene	11.30	178	45587	2.88	ng		99
74) Fluoranthene	12.49	202	94347	5.89	ng		95
77) Pyrene	12.71	202	90291	5.36	ng		96
80) Benzo(a)anthracene	13.90	228	45964	3.59	ng		96
82) Chrysene	13.93	228	56686	4.48	ng		97
85) Indeno(1,2,3-cd)pyrene	16.62	276	30074	3.09	ng	#	100
87) Benzo(b)fluoranthene	14.90	252	92024m	7.28	ng		
89) Benzo(a)pyrene	15.23	252	46015	4.30	ng		95
91) Benzo(g,h,i)perylene	17.02	276	29007	3.14	ng		98

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

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