Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092217\
Data File : BF098690.D
Acq On : 22 Sep 2017 10:43
Operator : SJ/JU
Sample : I5293-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-2-COMP

Manual Integrations APPROVED
Sohil
9/25/2017 6:20:58 PM

Quant Time: Sep 22 13:02:01 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 11:54:28 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	153105	20.00	ng		0.00
21) Naphthalene-d8	8.21	136	589045	20.00	ng		0.00
38) Acenaphthene-d10	9.96	164	236515	20.00	ng		0.00
63) Phenanthrene-d10	11.44	188	336727	20.00	ng		0.00
75) Chrysene-d12	14.09	240	289623	20.00	ng		0.00
86) Perylene-d12	15.58	264	335013	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.55	112	1009517	100.13	ng		0.00
7) Phenol-d6	6.55	99	1182147	96.82	ng		0.00
23) Nitrobenzene-d5	7.49	82	692237	79.71	ng		0.00
41) 2,4,6-Tribromophenol	10.75	330	201323	93.08	ng		0.00
44) 2-Fluorobiphenyl	9.28	172	1011253	68.04	ng		0.00
78) Terphenyl-d14	13.03	244	648394	48.07	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.56	94	45897	3.406	ng		97
49) Dimethylphthalate	9.67	163	153446	8.651	ng		99
70) Phenanthrene	11.47	178	52538	2.876	ng		99
74) Fluoranthene	12.66	202	124937	6.863	ng		99
77) Pyrene	12.89	202	145944	6.787	ng		99
80) Benzo(a)anthracene	14.07	228	63646	3.648	ng		98
82) Chrysene	14.11	228	59042	3.505	ng		96
85) Indeno(1,2,3-cd)pyrene	17.08	276	32504	2.487	ng		96
87) Benzo(b)fluoranthene	15.13	252	78960m	4.064	ng		
89) Benzo(a)pyrene	15.51	252	55578	3.150	ng	#	87

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

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