Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110216\
Data File : BF090992.D
Acq On : 2 Nov 2016 20:56
Operator : UM/SJ
Sample : H5509-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-94-1.0-1.5

Manual Integrations APPROVED
Umangi
11/3/2016 7:13:31 PM

Quant Time: Nov 03 01:43:39 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 01 11:53:50 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	148549	20.00	ng	-0.03
21) Naphthalene-d8	8.01	136	623948	20.00	ng	-0.03
38) Acenaphthene-d10	9.77	164	305658	20.00	ng	-0.02
63) Phenanthrene-d10	11.24	188	481983	20.00	ng	-0.02
75) Chrysene-d12	13.88	240	305022	20.00	ng	-0.02
86) Perylene-d12	15.28	264	273007	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1342844	158.05	ng	-0.01
7) Phenol-d6	6.37	99	1577307	137.61	ng	-0.02
23) Nitrobenzene-d5	7.29	82	789755	82.86	ng	-0.03
41) 2,4,6-Tribromophenol	10.56	330	442959	141.02	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	1616756	92.88	ng	-0.02
78) Terphenyl-d14	12.83	244	1204909	99.52	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.38	94	44085	3.49	ng	# 61
49) Dimethylphthalate	9.49	163	696374	34.10	ng	# 97
70) Phenanthrene	11.26	178	119758	4.88	ng	98
74) Fluoranthene	12.45	202	147020	5.47	ng	91
77) Pyrene	12.68	202	112385	5.82	ng	97
80) Benzo(a)anthracene	13.87	228	51369m	3.17	ng	
82) Chrysene	13.91	228	41660m	2.54	ng	
87) Benzo(b)fluoranthene	14.89	252	57919m	3.16	ng	
91) Benzo(g,h,i)perylene	16.99	276	25700	2.04	ng	# 76

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

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