

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089051.D
 Acq On : 16 Jul 2016 13:07
 Operator : UM/SJ
 Sample : H3951-04 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB02(0-2in)

Manual Integrations

sohil
 7/18/2016 7:36:26 PM

Quant Time: Jul 18 01:38:19 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	62672	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	227684	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	108062	20.00	ng	-0.05
63) Phenanthrene-d10	11.18	188	179388	20.00	ng	-0.05
75) Chrysene-d12	13.81	240	110421	20.00	ng	-0.05
86) Perylene-d12	15.17	264	100130	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	87027	20.81	ng	-0.05
7) Phenol-d6	6.31	99	117931	21.83	ng	-0.05
23) Nitrobenzene-d5	7.22	82	62584	14.40	ng	-0.06
41) 2,4,6-Tribromophenol	10.49	330	13645	13.60	ng	-0.05
44) 2-Fluorobiphenyl	9.03	172	119784	17.51	ng	-0.05
78) Terphenyl-d14	12.75	244	59583	12.02	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	64672	8.40	ng	99
70) Phenanthrene	11.20	178	26617	2.71	ng	98
74) Fluoranthene	12.38	202	39134	3.94	ng	97
77) Pyrene	12.61	202	40664	4.34	ng	98
80) Benzo(a)anthracene	13.79	228	19536m	2.75	ng	
82) Chrysene	13.83	228	17870m	2.54	ng	
87) Benzo(b)fluoranthene	14.80	252	23957m	3.81	ng	
89) Benzo(a)pyrene	15.11	252	17562	3.30	ng	# 94
91) Benzo(g,h,i)perylene	16.82	276	9271	2.02	ng	98

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

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