

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089063.D
 Acq On : 16 Jul 2016 19:13
 Operator : UM/SJ
 Sample : H3951-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB04(2-3.5ft)

Manual Integrations

sohil
 7/18/2016 7:37:41 PM

Quant Time: Jul 18 02:14:54 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	49247	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	202810	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	73680	20.00	ng	-0.05
63) Phenanthrene-d10	11.18	188	115469	20.00	ng	-0.05
75) Chrysene-d12	13.82	240	94895	20.00	ng	-0.03
86) Perylene-d12	15.19	264	71541	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	362388	110.28	ng	-0.02
7) Phenol-d6	6.32	99	445874	105.01	ng	-0.03
23) Nitrobenzene-d5	7.23	82	252965	65.36	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	52470	76.69	ng	-0.05
44) 2-Fluorobiphenyl	9.03	172	443708	95.12	ng	-0.05
78) Terphenyl-d14	12.78	244	311388	73.09	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.56	152	92806	12.18	ng	98
49) Dimethylphthalate	9.43	163	115502	22.00	ng	99
70) Phenanthrene	11.21	178	57583	9.12	ng	99
71) Anthracene	11.26	178	76583	12.20	ng	97
74) Fluoranthene	12.39	202	146513	22.90	ng	98
77) Pyrene	12.62	202	227284	28.25	ng	99
80) Benzo(a)anthracene	13.81	228	111841	18.30	ng	# 85
82) Chrysene	13.84	228	113802m	18.82	ng	
85) Indeno(1,2,3-cd)pyrene	16.47	276	45251	9.73	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	98046m	21.85	ng	
88) Benzo(k)fluoranthene	14.82	252	33242m	8.51	ng	
89) Benzo(a)pyrene	15.13	252	77750	20.46	ng	98
90) Dibenzo(a,h)anthracene	16.48	278	13771	4.34	ng	# 84
91) Benzo(g,h,i)perylene	16.86	276	56323	17.15	ng	97

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

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