

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089049.D
 Acq On : 16 Jul 2016 12:06
 Operator : UM/SJ
 Sample : H3951-13 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB05(0-2in)

Manual Integrations

sohil
 7/18/2016 7:36:32 PM

Quant Time: Jul 18 01:30:56 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	61722	20.00	ng	-0.05
21) Naphthalene-d8	7.94	136	228021	20.00	ng	-0.06
38) Acenaphthene-d10	9.70	164	115128	20.00	ng	-0.05
63) Phenanthrene-d10	11.18	188	184026	20.00	ng	-0.05
75) Chrysene-d12	13.81	240	114081	20.00	ng	-0.05
86) Perylene-d12	15.18	264	110702	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	73477	17.84	ng	-0.05
7) Phenol-d6	6.31	99	100613	18.91	ng	-0.05
23) Nitrobenzene-d5	7.22	82	59050	13.57	ng	-0.06
41) 2,4,6-Tribromophenol	10.48	330	12072	11.29	ng	-0.06
44) 2-Fluorobiphenyl	9.03	172	116844	16.03	ng	-0.05
78) Terphenyl-d14	12.77	244	66889	13.06	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	29310	3.57	ng	100
70) Phenanthrene	11.20	178	68927	6.85	ng	98
74) Fluoranthene	12.38	202	124543	12.21	ng	97
77) Pyrene	12.61	202	107700	11.13	ng	99
79) Butylbenzylphthalate	13.25	149	20183	4.68	ng	96
80) Benzo(a)anthracene	13.79	228	55530m	7.56	ng	
82) Chrysene	13.83	228	53053m	7.30	ng	
83) Bis(2-ethylhexyl)phthalate	13.81	149	13257	2.69	ng	97
85) Indeno(1,2,3-cd)pyrene	16.45	276	31612	5.65	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	74555m	10.74	ng	
88) Benzo(k)fluoranthene	14.81	252	21432m	3.55	ng	
89) Benzo(a)pyrene	15.12	252	50674	8.62	ng	97
91) Benzo(a,h,i)perylene	16.82	276	30897	6.08	ng	99

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

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