

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089060.D
 Acq On : 16 Jul 2016 17:42
 Operator : UM/SJ
 Sample : H3989-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Q7-B6(0-11)C

Manual Integrations

sohil
 7/18/2016 7:37:50 PM

Quant Time: Jul 18 02:06:23 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	52560	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	206441	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	80664	20.00	ng	-0.05
63) Phenanthrene-d10	11.18	188	128481	20.00	ng	-0.05
75) Chrysene-d12	13.82	240	91924	20.00	ng	-0.03
86) Perylene-d12	15.21	264	65224	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	338652	96.56	ng	-0.03
7) Phenol-d6	6.32	99	408813	90.22	ng	-0.03
23) Nitrobenzene-d5	7.23	82	275729	69.99	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	56192	75.02	ng	-0.05
44) 2-Fluorobiphenyl	9.03	172	366393	71.75	ng	-0.05
78) Terphenyl-d14	12.76	244	248237	60.15	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	94525	16.45	ng	100
70) Phenanthrene	11.20	178	65263	9.29	ng	99
71) Anthracene	11.26	178	16522	2.37	ng	99
74) Fluoranthene	12.39	202	139048	19.53	ng	98
77) Pyrene	12.62	202	127423	16.35	ng	98
80) Benzo(a)anthracene	13.81	228	56846m	9.60	ng	
82) Chrysene	13.84	228	61394m	10.48	ng	
85) Indeno(1,2,3-cd)pyrene	16.51	276	33926	7.53	ng	# 100
87) Benzo(b)fluoranthene	14.82	252	65059m	15.90	ng	
88) Benzo(k)fluoranthene	14.83	252	29310m	8.23	ng	
89) Benzo(a)pyrene	15.15	252	50124	14.47	ng	# 75
91) Benzo(a,h,i)perylene	16.91	276	32875	10.98	ng	# 89

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

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