

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
 Data File : BF087989.D
 Acq On : 13 Jun 2016 18:08
 Operator : UM/SJ
 Sample : H3419-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T6-B1(0-12)C

Manual Integrations
 APPROVED

umangi
 6/14/2016 7:48:45 PM

Quant Time: Jun 14 13:20:13 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 14:10:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	114687	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	439640	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	206267	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	311400	20.00	ng	0.00
75) Chrysene-d12	13.95	240	259326	20.00	ng	0.00
86) Perylene-d12	15.37	264	209747	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	744019	110.90	ng	0.01
7) Phenol-d6	6.43	99	821253	101.01	ng	0.00
23) Nitrobenzene-d5	7.36	82	483021	64.16	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	181599	83.38	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	912716	68.43	ng	0.00
78) Terphenyl-d14	12.90	244	594039	52.13	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	190228	12.73	ng	100
70) Phenanthrene	11.34	178	157366	9.63	ng	99
71) Anthracene	11.39	178	35066	2.13	ng	98
74) Fluoranthene	12.54	202	210828	12.23	ng	97
77) Pyrene	12.75	202	231750	12.04	ng	99
80) Benzo(a)anthracene	13.94	228	112108	7.59	ng	98
82) Chrysene	13.98	228	114489m	8.23	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	38464	2.98	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	130241m	8.91	ng	
88) Benzo(k)fluoranthene	14.98	252	25133m	2.28	ng	
89) Benzo(a)pyrene	15.30	252	78797	6.66	ng	# 93
91) Benzo(a,h,i)perylene	17.13	276	40043	3.54	ng	95

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

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