

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071316\
 Data File : BF088974.D
 Acq On : 13 Jul 2016 23:06
 Operator : UM/SJ
 Sample : H3946-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M8-B1(0-5)C

Manual Integrations

APPROVED
 Sohil
 7/14/2016 4:19:56 AM

Quant Time: Jul 14 11:28:40 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 14 01:23:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	72870	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	257599	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	107412	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	163837	20.00	ng	-0.01
75) Chrysene-d12	13.83	240	127624	20.00	ng	-0.01
86) Perylene-d12	15.20	264	119189	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	598485	123.09	ng	0.01
7) Phenol-d6	6.35	99	756430	120.40	ng	0.00
23) Nitrobenzene-d5	7.27	82	526118	107.03	ng	0.00
41) 2,4,6-Tribromophenol	10.51	330	139119	139.48	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	720552	105.96	ng	0.00
78) Terphenyl-d14	12.79	244	372741	65.05	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.45	163	154516	20.19	ng	99
74) Fluoranthene	12.41	202	49705	5.47	ng	94
77) Pyrene	12.64	202	43797	4.05	ng	97
80) Benzo(a)anthracene	13.82	228	25226m	3.07	ng	
82) Chrysene	13.85	228	28606m	3.52	ng	
83) Bis(2-ethylhexyl)phthalate	13.83	149	22802	4.14	ng	99
85) Indeno(1,2,3-cd)pyrene	16.48	276	16478	2.63	ng	# 100
87) Benzo(b)fluoranthene	14.82	252	38092m	5.09	ng	
89) Benzo(a)pyrene	15.14	252	24009	3.79	ng	97
91) Benzo(g,h,i)perylene	16.86	276	15670	2.86	ng	99

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

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