

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071217\
 Data File : BF096701.D
 Acq On : 12 Jul 2017 19:39
 Operator : SJ/JU
 Sample : I4144-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-0-3

Manual Integrations
 APPROVED

mohammad
 7/13/2017 1:38:00 PM

Quant Time: Jul 13 02:12:44 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	111596	20.00	ng	-0.03
21) Naphthalene-d8	7.95	136	437393	20.00	ng	-0.04
38) Acenaphthene-d10	9.70	164	170071	20.00	ng	-0.04
63) Phenanthrene-d10	11.17	188	246753	20.00	ng	-0.04
75) Chrysene-d12	13.81	240	185201	20.00	ng	-0.04
86) Perylene-d12	15.20	264	183244	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	693432	91.71	ng	-0.02
7) Phenol-d6	6.32	99	847286	91.15	ng	-0.03
23) Nitrobenzene-d5	7.23	82	505230	69.41	ng	-0.04
41) 2,4,6-Tribromophenol	10.49	330	128034	96.38	ng	-0.04
44) 2-Fluorobiphenyl	9.03	172	816034	82.04	ng	-0.04
78) Terphenyl-d14	12.76	244	413569	47.72	ng	-0.04
Target Compounds						Qvalue
31) Naphthalene	7.97	128	59820	2.897	ng	97
37) 2-Methylnaphthalene	8.66	142	39591	3.012	ng	98
48) Acenaphthylene	9.56	152	59142	3.437	ng	99
49) Dimethylphthalate	9.42	163	288673	22.737	ng	99
70) Phenanthrene	11.20	178	104114	7.805	ng	98
71) Anthracene	11.25	178	51704	3.804	ng	97
74) Fluoranthene	12.39	202	179966	13.761	ng	96
77) Pyrene	12.61	202	185649	12.489	ng	98
80) Benzo(a)anthracene	13.80	228	116312m	10.845	ng	
82) Chrysene	13.83	228	138731	12.353	ng	97
83) Bis(2-ethylhexyl)phthalate	13.80	149	37128	4.420	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.53	276	87242	9.841	ng	97
87) Benzo(b)fluoranthene	14.82	252	236285m	20.579	ng	
88) Benzo(k)fluoranthene	14.83	252	82505m	8.033	ng	
89) Benzo(a)pyrene	15.14	252	114322	11.152	ng	96
90) Dibenzo(a,h)anthracene	16.53	278	24448	3.032	ng	93
91) Benzo(g,h,i)perylene	16.93	276	75591	9.046	ng	96

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

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