

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071217\
 Data File : BF096700.D
 Acq On : 12 Jul 2017 19:11
 Operator : SJ/JU
 Sample : I4144-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP2-0-3

Manual Integrations
 APPROVED

mohammad
 7/13/2017 1:37:58 PM

Quant Time: Jul 13 02:02:07 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	118745	20.00	ng	-0.03
21) Naphthalene-d8	7.95	136	486964	20.00	ng	-0.04
38) Acenaphthene-d10	9.70	164	219203	20.00	ng	-0.04
63) Phenanthrene-d10	11.18	188	320010	20.00	ng	-0.03
75) Chrysene-d12	13.81	240	211456	20.00	ng	-0.04
86) Perylene-d12	15.20	264	180058	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	751082	93.36	ng	-0.02
7) Phenol-d6	6.32	99	931076	94.14	ng	-0.03
23) Nitrobenzene-d5	7.23	82	574708	70.92	ng	-0.04
41) 2,4,6-Tribromophenol	10.49	330	165237	96.50	ng	-0.04
44) 2-Fluorobiphenyl	9.03	172	919159	71.69	ng	-0.04
78) Terphenyl-d14	12.76	244	538122	54.38	ng	-0.04
Target Compounds						Qvalue
31) Naphthalene	7.97	128	84871	3.692	ng	100
37) 2-Methylnaphthalene	8.66	142	57721	3.944	ng	97
48) Acenaphthylene	9.56	152	79803	3.598	ng	98
49) Dimethylphthalate	9.42	163	325774	19.908	ng	99
54) Dibenzofuran	9.90	168	37935	2.102	ng	# 97
70) Phenanthrene	11.20	178	119983	6.936	ng	99
71) Anthracene	11.25	178	69089	3.919	ng	99
74) Fluoranthene	12.39	202	282098	16.633	ng	97
77) Pyrene	12.61	202	265493	15.642	ng	98
80) Benzo(a)anthracene	13.80	228	205518m	16.784	ng	
82) Chrysene	13.83	228	196676	15.338	ng	96
83) Bis(2-ethylhexyl)phthalate	13.80	149	25444	2.653	ng	99
85) Indeno(1,2,3-cd)pyrene	16.53	276	86518	8.548	ng	94
87) Benzo(b)fluoranthene	14.82	252	306716m	27.185	ng	
88) Benzo(k)fluoranthene	14.84	252	71513m	7.086	ng	
89) Benzo(a)pyrene	15.14	252	133086	13.212	ng	97
90) Dibenzo(a,h)anthracene	16.54	278	23757	2.998	ng	# 84
91) Benzo(g,h,i)perylene	16.93	276	71426	8.698	ng	96

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

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