

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030916\
 Data File : BF085325.D
 Acq On : 10 Mar 2016 3:46
 Operator : UM/SJ
 Sample : H1722-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-22(0.5-2.0)

Manual Integrations
 APPROVED

UMANGI
 3/10/2016 3:04:54 PM

Quant Time: Mar 10 11:52:30 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	171184	20.00	ng	-0.03
21) Naphthalene-d8	8.23	136	722282	20.00	ng	-0.03
38) Acenaphthene-d10	9.99	164	326848	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	599207	20.00	ng	-0.03
75) Chrysene-d12	14.12	240	314909	20.00	ng	-0.03
86) Perylene-d12	15.58	264	276425	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	1136235	111.34	ng	-0.02
7) Phenol-d6	6.57	99	1423425	106.46	ng	-0.03
23) Nitrobenzene-d5	7.51	82	1062296	78.70	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	359782	128.64	ng	-0.03
44) 2-Fluorobiphenyl	9.30	172	1406819	65.46	ng	-0.05
78) Terphenyl-d14	13.07	244	1168134	86.11	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	369965	14.75	ng	98
57) Fluorene	10.53	166	58072	2.81	ng	# 98
70) Phenanthrene	11.50	178	729926	23.24	ng	98
71) Anthracene	11.54	178	251015	7.53	ng	98
74) Fluoranthene	12.69	202	1083007	34.37	ng	97
77) Pyrene	12.92	202	958917	40.46	ng	99
80) Benzo(a)anthracene	14.11	228	411976m	21.85	ng	
82) Chrysene	14.14	228	342063m	19.64	ng	
85) Indeno(1,2,3-cd)pyrene	17.03	276	166561	12.26	ng	# 91
87) Benzo(b)fluoranthene	15.16	252	406721m	22.07	ng	
88) Benzo(k)fluoranthene	15.17	252	90780m	6.11	ng	
89) Benzo(a)pyrene	15.51	252	268189	17.57	ng	# 94
90) Dibenzo(a,h)anthracene	17.04	278	47225m	3.62	ng	
91) Benzo(g,h,i)perylene	17.48	276	148471	11.33	ng	98

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

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