

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030916\
 Data File : BF085324.D
 Acq On : 10 Mar 2016 3:17
 Operator : UM/SJ
 Sample : H1722-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-28(0.5-2.5)

Manual Integrations
 APPROVED

UMANGI
 3/10/2016 11:17:36 AM

Quant Time: Mar 10 05:40:28 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	172830	20.00	ng	-0.03
21) Naphthalene-d8	8.23	136	732382	20.00	ng	-0.03
38) Acenaphthene-d10	9.99	164	332141	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	617973	20.00	ng	-0.03
75) Chrysene-d12	14.11	240	306441	20.00	ng	-0.05
86) Perylene-d12	15.57	264	278917	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	1220288	118.43	ng	-0.02
7) Phenol-d6	6.57	99	1482580	109.83	ng	-0.03
23) Nitrobenzene-d5	7.51	82	1042150	76.15	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	378891	133.32	ng	-0.03
44) 2-Fluorobiphenyl	9.30	172	1458480	66.78	ng	-0.05
78) Terphenyl-d14	13.06	244	1321286	100.09	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	471417	18.49	ng	99
70) Phenanthrene	11.50	178	100172	3.09	ng	95
74) Fluoranthene	12.69	202	187965	5.78	ng	95
77) Pyrene	12.92	202	169755	7.36	ng	97
80) Benzo(a)anthracene	14.09	228	68401	3.73	ng	97
82) Chrysene	14.14	228	49655m	2.93	ng	
85) Indeno(1,2,3-cd)pyrene	17.03	276	33511	2.53	ng	# 88
87) Benzo(b)fluoranthene	15.15	252	63474m	3.41	ng	
89) Benzo(a)pyrene	15.51	252	48804	3.17	ng	# 94
91) Benzo(g,h,i)perylene	17.47	276	35274	2.67	ng	97

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

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