

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087825.D
 Acq On : 8 Jun 2016 22:46
 Operator : UM/SJ
 Sample : H3399-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-27

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:04:54 PM

Quant Time: Jun 09 13:15:47 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	87268	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	376767	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	156498	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	259608	20.00	ng	0.00
75) Chrysene-d12	13.99	240	211858	20.00	ng	0.00
86) Perylene-d12	15.42	264	168453	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	589675	115.51	ng	0.00
7) Phenol-d6	6.47	99	844956	136.58	ng	-0.01
23) Nitrobenzene-d5	7.39	82	509541	78.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	190766	115.44	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	975079	98.78	ng	-0.01
78) Terphenyl-d14	12.95	244	698791	75.06	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	86110	7.60	ng	98
51) Acenaphthene	9.90	154	20158	2.01	ng	99
70) Phenanthrene	11.38	178	281282	20.65	ng	98
71) Anthracene	11.43	178	81690	5.94	ng	96
72) Carbazole	11.59	167	26344	2.05	ng	98
74) Fluoranthene	12.57	202	399547	27.79	ng	93
77) Pyrene	12.79	202	362542	23.06	ng	97
80) Benzo(a)anthracene	13.98	228	226445	18.76	ng	97
82) Chrysene	14.02	228	168329	14.82	ng	97
85) Indeno(1,2,3-cd)pyrene	16.80	276	85580	8.11	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	246036m	20.96	ng	
88) Benzo(k)fluoranthene	15.03	252	49134m	5.55	ng	
89) Benzo(a)pyrene	15.36	252	153757m	16.19	ng	
90) Dibenzo(a,h)anthracene	16.81	278	24220m	2.75	ng	
91) Benzo(a,h,i)perylene	17.22	276	80207	8.84	ng	96

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

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