

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
 Data File : BF085442.D
 Acq On : 14 Mar 2016 21:26
 Operator : UM/SJ
 Sample : H1722-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/15/2016 2:09:17 PM

Quant Time: Mar 15 03:55:04 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	6.93	152	187933	20.00	ng	-0.06
21) Naphthalene-d8	8.21	136	751432	20.00	ng	-0.06
38) Acenaphthene-d10	9.97	164	343422	20.00	ng	-0.06
63) Phenanthrene-d10	11.45	188	584641	20.00	ng	-0.06
75) Chrysene-d12	14.08	240	317891	20.00	ng	-0.07
86) Perylene-d12	15.55	264	319502	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1239961	110.67	ng	-0.05
7) Phenol-d6	6.56	99	1821152	124.07	ng	-0.05
23) Nitrobenzene-d5	7.49	82	984953	70.14	ng	-0.06
41) 2,4,6-Tribromophenol	10.76	330	354441	120.62	ng	-0.06
44) 2-Fluorobiphenyl	9.29	172	1628063	72.10	ng	-0.06
78) Terphenyl-d14	13.03	244	1109437	81.02	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.68	163	509444	19.33	ng	99
70) Phenanthrene	11.48	178	90778	2.96	ng	97
74) Fluoranthene	12.66	202	169675	5.52	ng	93
77) Pyrene	12.89	202	150059	6.27	ng	97
80) Benzo(a)anthracene	14.07	228	74930	3.94	ng	99
82) Chrysene	14.11	228	50647m	2.88	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	35778	2.61	ng	# 88
87) Benzo(b)fluoranthene	15.12	252	81039m	3.81	ng	
89) Benzo(a)pyrene	15.48	252	57378	3.25	ng	# 96
91) Benzo(g,h,i)perylene	17.42	276	38813	2.56	ng	94

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

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