

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085500.D
 Acq On : 17 Mar 2016 19:25
 Operator : UM/SJ
 Sample : H1792-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1RE

Manual Integrations
 APPROVED

UMANGI
 3/18/2016 3:46:01 PM

Quant Time: Mar 18 14:40:25 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 18:57:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	140965	20.00	ng	-0.03
21) Naphthalene-d8	8.16	136	597934	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	255397	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	459424	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	315797	20.00	ng	-0.05
86) Perylene-d12	15.47	264	280536	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1147232	139.90	ng	-0.02
7) Phenol-d6	6.52	99	1529636	143.80	ng	-0.03
23) Nitrobenzene-d5	7.44	82	866725	85.70	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	364183	154.82	ng	-0.05
44) 2-Fluorobiphenyl	9.24	172	1355135	92.05	ng	-0.05
78) Terphenyl-d14	12.98	244	1029504	73.75	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	329772	17.70	ng	99
70) Phenanthrene	11.42	178	178612	7.46	ng	97
71) Anthracene	11.48	178	52313	2.15	ng	98
74) Fluoranthene	12.61	202	227351	10.11	ng	98
77) Pyrene	12.84	202	178612	7.54	ng	98
80) Benzo(a)anthracene	14.03	228	77254m	4.27	ng	
82) Chrysene	14.06	228	65504m	4.02	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	41148	2.67	ng	93
87) Benzo(b)fluoranthene	15.05	252	70035m	3.82	ng	
88) Benzo(k)fluoranthene	15.07	252	35567m	2.48	ng	
89) Benzo(a)pyrene	15.41	252	55726	3.52	ng	96
91) Benzo(g,h,i)perylene	17.29	276	47395	3.00	ng	96

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

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