

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086295.D
 Acq On : 18 Apr 2016 21:32
 Operator : UM/SJ
 Sample : H2413-12 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-B(0-2)

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:24:42 PM

Quant Time: Apr 19 13:35:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	282152	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1038099	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	405786	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	665384	20.00	ng	0.00
75) Chrysene-d12	14.04	240	519440	20.00	ng	-0.01
86) Perylene-d12	15.48	264	416406	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1010455	58.68	ng	0.00
7) Phenol-d6	6.51	99	1179677	54.77	ng	-0.01
23) Nitrobenzene-d5	7.45	82	713008	39.62	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	176766	54.25	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	1023834	46.56	ng	-0.01
78) Terphenyl-d14	12.99	244	684850	33.15	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	137859	4.67	ng	99
70) Phenanthrene	11.44	178	129155	4.06	ng	97
74) Fluoranthene	12.61	202	233847	3.34	ng	96
77) Pyrene	12.84	202	250542	6.29	ng	97
80) Benzo(a)anthracene	14.03	228	154043	5.40	ng	94
82) Chrysene	14.07	228	106184	3.49	ng	95
85) Indeno(1,2,3-cd)pyrene	16.89	276	76616	3.07	ng	96
87) Benzo(b)fluoranthene	15.06	252	171556m	6.68	ng	
89) Benzo(a)pyrene	15.41	252	124928	5.61	ng	# 96
91) Benzo(g,h,i)perylene	17.31	276	90441	4.33	ng	97

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

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