

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041516\
 Data File : BF086270.D
 Acq On : 16 Apr 2016 17:13
 Operator : UM/SJ
 Sample : H2413-02 2X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/18/2016 7:34:31 PM

Quant Time: Apr 18 05:51:57 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	285518	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1147965	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	423837	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	646324	20.00	ng	0.00
75) Chrysene-d12	14.04	240	536494	20.00	ng	-0.01
86) Perylene-d12	15.48	264	477356	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	986383	56.60	ng	0.00
7) Phenol-d6	6.51	99	1158370	53.14	ng	-0.01
23) Nitrobenzene-d5	7.45	82	782306	39.31	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	172683	50.74	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	1036884	45.14	ng	-0.01
78) Terphenyl-d14	13.00	244	662400	31.05	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	224245	7.28	ng	98
70) Phenanthrene	11.44	178	119368	3.87	ng	98
74) Fluoranthene	12.62	202	254727	4.52	ng	94
77) Pyrene	12.85	202	246567	5.99	ng	97
80) Benzo(a)anthracene	14.04	228	144042	4.89	ng	96
82) Chrysene	14.08	228	122424m	3.90	ng	
85) Indeno(1,2,3-cd)pyrene	16.89	276	57546	2.23	ng	96
87) Benzo(b)fluoranthene	15.07	252	154197m	5.24	ng	
88) Benzo(k)fluoranthene	15.08	252	71987m	2.68	ng	
89) Benzo(a)pyrene	15.43	252	109241	4.28	ng	# 93
91) Benzo(g,h,i)perylene	17.32	276	56239	2.35	ng	# 93

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

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