

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092116\
 Data File : BF090158.D
 Acq On : 21 Sep 2016 14:02
 Operator : UM/SJ
 Sample : H4850-02DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FHSW-01-EASTSIDEWALLDL

Quant Time: Sep 22 09:24:57 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 17:58:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.50	152	144498	20.00	ng	-0.02
21) Naphthalene-d8	7.79	136	590345	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	255646	20.00	ng	-0.02
63) Phenanthrene-d10	11.00	188	414855	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	257566	20.00	ng	-0.02
86) Perylene-d12	14.94	264	301465	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	108319	12.22	ng	-0.01
7) Phenol-d6	6.15	99	154186	14.08	ng	-0.02
23) Nitrobenzene-d5	7.07	82	84629	8.31	ng	-0.02
41) 2,4,6-Tribromophenol	10.32	330	28357	12.93	ng	-0.02
44) 2-Fluorobiphenyl	8.87	172	151730	11.65	ng	-0.02
78) Terphenyl-d14	12.58	244	118717	11.70	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.39	152	48158	2.20	ng	98
49) Dimethylphthalate	9.27	163	47751	2.93	ng	98
70) Phenanthrene	11.03	178	343274	17.69	ng	98
71) Anthracene	11.07	178	53097	2.61	ng	97
74) Fluoranthene	12.21	202	619366	29.74	ng	93
77) Pyrene	12.42	202	524759	29.77	ng	98
80) Benzo(a)anthracene	13.60	228	201663m	14.55	ng	
82) Chrysene	13.63	228	172354	12.77	ng	98
85) Indeno(1,2,3-cd)pyrene	16.09	276	170270	15.60	ng	94
87) Benzo(b)fluoranthene	14.59	252	273581m	16.39	ng	
89) Benzo(a)pyrene	14.88	252	213586	13.60	ng	# 91
91) Benzo(a,h,i)perylene	16.43	276	171036	14.26	ng	95

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

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