

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021016\
 Data File : BF084993.D
 Acq On : 10 Feb 2016 15:16
 Operator : SJ/IZ
 Sample : H1392-07 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-7E-(0-2)C

Manual Integrations
 APPROVED

UMANGI
 2/11/2016 10:46:42 AM

Quant Time: Feb 10 17:37:35 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 13:28:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	151904	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	598923	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	252876	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	434659	20.00	ng	0.00
75) Chrysene-d12	13.76	240	306734	20.00	ng	-0.01
86) Perylene-d12	15.13	264	280984	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	133624	13.70	ng	0.00
7) Phenol-d6	6.27	99	167517	13.86	ng	-0.01
23) Nitrobenzene-d5	7.19	82	107910	10.15	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	33214	12.59	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	171826	7.88	ng	0.00
78) Terphenyl-d14	12.72	244	120178	8.88	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.16	178	133719	5.55	ng	99
74) Fluoranthene	12.34	202	157924	6.47	ng	98
77) Pyrene	12.57	202	141019	6.00	ng	100
80) Benzo(a)anthracene	13.76	228	70637m	3.71	ng	
82) Chrysene	13.79	228	56104m	3.04	ng	
87) Benzo(b)fluoranthene	14.75	252	78610m	4.16	ng	
89) Benzo(a)pyrene	15.07	252	48420	3.01	ng	# 89

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

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