

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080916\
 Data File : BF089694.D
 Acq On : 9 Aug 2016 18:24
 Operator : UM/SJ
 Sample : H4365-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EFF-WW

Manual Integrations
 APPROVED

sohil
 8/10/2016 9:21:49 AM

Quant Time: Aug 09 19:03:44 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF080416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 01:39:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	40239	20.00	ng	-0.01
21) Naphthalene-d8	9.46	136	143203	20.00	ng	-0.01
38) Acenaphthene-d10	12.36	164	117129	20.00	ng	0.07
63) Phenanthrene-d10	14.72	188	93388	20.00	ng	0.02
75) Chrysene-d12	18.46	240	28426	20.00	ng	0.07
86) Perylene-d12	20.08	264	87455	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1263	0.53	ng	0.17
7) Phenol-d6	7.07	99	59205	18.18	ng	0.09
23) Nitrobenzene-d5	8.34	82	237872	91.88	ng	-0.02
41) 2,4,6-Tribromophenol	13.66	330	43076m	44.56	ng	0.07
44) 2-Fluorobiphenyl	11.26	172	451925	50.14	ng	0.00
78) Terphenyl-d14	17.18	244	179939m	124.96	ng	0.13
Target Compounds						
4) n-Nitrosodimethylamine	2.43	42	8135m	12.37	ng	Qvalue
9) Benzaldehyde	6.80	77	12349m	10.45	ng	
17) 2-Methylphenol	7.76	107	17858	8.39	ng	# 30
45) 1,1'-Biphenyl	11.40	154	117097m	11.09	ng	
49) Dimethylphthalate	12.00	163	29053	3.16	ng	# 79

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

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