

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122216\
 Data File : BF091889.D
 Acq On : 22 Dec 2016 16:41
 Operator : UM/SJ
 Sample : H6182-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-52(6-8)-121916

Manual Integrations
 APPROVED

SOHIL
 12/23/2016 5:53:02 PM

Quant Time: Dec 23 16:41:56 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 16:17:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	132113	20.00	ng	0.01
21) Naphthalene-d8	8.06	136	559343	20.00	ng	0.02
38) Acenaphthene-d10	9.78	164	33566	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	119467m	20.00	ng	0.15
75) Chrysene-d12	13.96	240	212065	20.00	ng	0.06
86) Perylene-d12	15.36	264	298650	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1483843	187.54	ng	0.06
7) Phenol-d6	6.46	99	1445532	149.64	ng	0.06
23) Nitrobenzene-d5	7.33	82	375916	37.37	ng	0.01
41) 2,4,6-Tribromophenol	10.74	330	84471	304.09	ng	0.16
44) 2-Fluorobiphenyl	9.23	172	379242m	257.71	ng	0.11
78) Terphenyl-d14	12.93	244	409052	46.78	ng	0.08
Target Compounds						Qvalue
70) Phenanthrene	11.44	178	874938m	135.06	ng	
74) Fluoranthene	12.59	202	96089m	14.30	ng	
77) Pyrene	12.81	202	451894	29.04	ng	# 80

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

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