

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012615\
 Data File : BF077077.D
 Acq On : 27 Jan 2015 7:07
 Operator : TP/IZ
 Sample : G1137-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 104B1B

Manual Integrations
 APPROVED

apatel
 1/28/2015 5:42:33 PM

Quant Time: Jan 28 13:15:07 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 28 04:24:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	25717	20.00	ng	0.02
21) Naphthalene-d8	10.77	136	109467m	20.00	ng	0.09
38) Acenaphthene-d10	14.95	164	46886m	20.00	ng	0.15
63) Phenanthrene-d10	17.74	188	83126m	20.00	ng	0.10
75) Chrysene-d12	21.17	240	81583	20.00	ng	0.03
86) Perylene-d12	22.80	264	76376	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.80	112	201478	128.81	ng	0.00
7) Phenol-d6	7.20	99	250811	127.11	ng	0.02
23) Nitrobenzene-d5	9.10	82	132134	66.87	ng	0.03
41) 2,4,6-Tribromophenol	16.64	330	58575m	153.91	ng	0.13
44) 2-Fluorobiphenyl	13.43	172	302106m	98.06	ng	0.10
78) Terphenyl-d14	19.93	244	311552	87.92	ng	0.06
Target Compounds						
31) Naphthalene	10.81	128	2146374m	380.85	ng	Qvalue
37) 2-Methylnaphthalene	12.54	142	5410721m	1405.81	ng	
45) 1,1'-Biphenyl	13.66	154	335604m	96.55	ng	
51) Acenaphthene	15.02	154	268208m	97.98	ng	
57) Fluorene	16.19	166	643775m	190.56	ng	# 90
70) Phenanthrene	17.79	178	1691932	326.38	ng	
77) Pyrene	19.67	202	368638	65.93	ng	# 77

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

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