

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021115\
 Data File : BF077280.D
 Acq On : 12 Feb 2015 10:10
 Operator : TP/IZ
 Sample : G1254-05RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UB11ARE

Manual Integrations
 APPROVED

apatel
 2/12/2015 4:15:23 PM

Quant Time: Feb 12 12:14:46 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 10 13:30:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	48674	20.00	ng	-0.05
21) Naphthalene-d8	10.45	136	205077	20.00	ng	-0.05
38) Acenaphthene-d10	14.58	164	108011	20.00	ng	-0.05
63) Phenanthrene-d10	17.47	188	180189	20.00	ng	-0.03
75) Chrysene-d12	20.99	240	187049	20.00	ng	-0.02
86) Perylene-d12	22.64	264	162684	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.57	112	126523	42.74	ng	-0.02
7) Phenol-d6	6.99	99	176734	47.32	ng	-0.02
23) Nitrobenzene-d5	8.85	82	88707	23.96	ng	-0.05
41) 2,4,6-Tribromophenol	16.34	330	20757	23.67	ng	-0.03
44) 2-Fluorobiphenyl	13.12	172	226138	31.86	ng	-0.05
78) Terphenyl-d14	19.72	244	224192	27.59	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	17.51	178	30949	2.75	ng	98
74) Fluoranthene	19.16	202	51072	4.44	ng	97
77) Pyrene	19.45	202	54521	4.25	ng	# 94
80) Benzo(a)anthracene	20.98	228	31350m	2.67	ng	
82) Chrysene	21.01	228	32721m	3.06	ng	
85) Indeno(1,2,3-cd)pyrene	23.71	276	23697	2.09	ng	# 80
87) Benzo(b)fluoranthene	22.23	252	44363m	4.05	ng	
89) Benzo(a)pyrene	22.57	252	28700	2.97	ng	# 81
91) Benzo(g,h,i)perylene	23.97	276	29341	3.33	ng	# 87

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

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