

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021015\
 Data File : BF077242.D
 Acq On : 10 Feb 2015 19:15
 Operator : TP/IZ
 Sample : G1254-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UB11A

Manual Integrations
 APPROVED

apatel
 2/11/2015 4:06:37 PM

Quant Time: Feb 11 03:12:38 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	7.60	152	42784	20.00	ng	0.00
21) Naphthalene-d8	10.51	136	184221	20.00	ng	0.01
38) Acenaphthene-d10	14.63	164	99940	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	164619	20.00	ng	0.00
75) Chrysene-d12	21.01	240	152656	20.00	ng	0.00
86) Perylene-d12	22.65	264	141987	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.61	112	112035	43.05	ng	0.02
7) Phenol-d6	7.02	99	156025	47.53	ng	0.01
23) Nitrobenzene-d5	8.90	82	82130	24.70	ng	0.00
41) 2,4,6-Tribromophenol	16.37	330	18388	22.67	ng	0.00
44) 2-Fluorobiphenyl	13.16	172	198337	30.20	ng	0.00
78) Terphenyl-d14	19.76	244	201372	30.37	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	17.54	178	26352	2.57	ng	96
74) Fluoranthene	19.20	202	44702	4.25	ng	98
77) Pyrene	19.48	202	46046	4.40	ng	# 93
80) Benzo(a)anthracene	21.00	228	27149m	2.83	ng	
82) Chrysene	21.05	228	27183	3.11	ng	100
85) Indeno(1,2,3-cd)pyrene	23.72	276	20713	2.24	ng	# 84
87) Benzo(b)fluoranthene	22.25	252	42703m	4.47	ng	
89) Benzo(a)pyrene	22.59	252	22868	2.71	ng	# 74
91) Benzo(g,h,i)perylene	23.99	276	24107	3.13	ng	# 86

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

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