

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084677.D
 Acq On : 30 Jan 2016 11:08
 Operator : SJ/IZ
 Sample : H1257-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B015(6-9)

Manual Integrations
 APPROVED

mohammad
 2/1/2016 2:25:50 PM

Quant Time: Feb 01 01:23:00 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:54:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	173571	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	707554	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	314201	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	553815	20.00	ng	0.00
75) Chrysene-d12	13.87	240	355627	20.00	ng	0.00
86) Perylene-d12	15.25	264	338879	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	1215610	105.72	ng	0.01
7) Phenol-d6	6.37	99	1562452	113.37	ng	0.00
23) Nitrobenzene-d5	7.29	82	919337	72.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	327210	99.36	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1577274	74.62	ng	0.00
78) Terphenyl-d14	12.82	244	888012	56.40	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.48	163	218599	9.27	ng	# 90
70) Phenanthrene	11.26	178	153467	5.01	ng	98
74) Fluoranthene	12.44	202	125666	4.15	ng	99
77) Pyrene	12.67	202	114518	4.27	ng	97
80) Benzo(a)anthracene	13.86	228	62352	2.81	ng	# 92
82) Chrysene	13.89	228	83209	3.81	ng	# 91
87) Benzo(b)fluoranthene	14.87	252	80576m	3.67	ng	
89) Benzo(a)pyrene	15.20	252	48250	2.54	ng	# 87
91) Benzo(g,h,i)perylene	16.96	276	44434	2.57	ng	99

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

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