

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020416\
 Data File : BF084842.D
 Acq On : 4 Feb 2016 21:36
 Operator : SJ/IZ
 Sample : H1320-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B015(1-3)

Manual Integrations
 APPROVED

mohammad
 2/5/2016 1:49:01 PM

Quant Time: Feb 05 02:57:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	157284	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	668491	20.00	ng	-0.01
38) Acenaphthene-d10	9.71	164	288063	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	444362	20.00	ng	-0.02
75) Chrysene-d12	13.83	240	310222	20.00	ng	-0.01
86) Perylene-d12	15.20	264	317893	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	1176228	116.48	ng	0.00
7) Phenol-d6	6.33	99	1294819	103.43	ng	-0.01
23) Nitrobenzene-d5	7.24	82	796925	67.16	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	298846	99.46	ng	-0.02
44) 2-Fluorobiphenyl	9.04	172	1227035	66.83	ng	-0.02
78) Terphenyl-d14	12.77	244	827197	60.42	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	166730	7.60	ng	# 91
70) Phenanthrene	11.21	178	241666	9.81	ng	99
71) Anthracene	11.27	178	54220	2.18	ng	99
73) Di-n-butylphthalate	11.77	149	92618	3.36	ng	98
74) Fluoranthene	12.40	202	326995	13.11	ng	96
77) Pyrene	12.63	202	296676	12.49	ng	98
79) Butylbenzylphthalate	13.27	149	1339960	124.36	ng	91
80) Benzo(a)anthracene	13.81	228	151115	7.85	ng	# 91
82) Chrysene	13.85	228	123877m	6.63	ng	
85) Indeno(1,2,3-cd)pyrene	16.48	276	85777	5.84	ng	95
87) Benzo(b)fluoranthene	14.82	252	185892m	8.70	ng	
88) Benzo(k)fluoranthene	14.84	252	60730m	3.44	ng	
89) Benzo(a)pyrene	15.14	252	135914	7.47	ng	# 95
91) Benzo(a,h,i)perylene	16.85	276	80522	5.22	ng	96

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

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