

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
 Data File : BF084737.D
 Acq On : 2 Feb 2016 4:13
 Operator : SJ/IZ
 Sample : H1285-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B012(30.5-32.5)

Manual Integrations
 APPROVED

mohammad
 2/2/2016 4:18:50 PM

Quant Time: Feb 02 07:16:17 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	162136	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	722497	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	293658	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	511383	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	353205	20.00	ng	-0.01
86) Perylene-d12	15.24	264	327157	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1226740	117.85	ng	0.00
7) Phenol-d6	6.36	99	1464970	113.52	ng	-0.01
23) Nitrobenzene-d5	7.28	82	961925	75.00	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	305303	99.67	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	1494274	86.04	ng	-0.01
78) Terphenyl-d14	12.81	244	1004869	64.47	ng	-0.02
Target Compounds						Qvalue
9) Benzaldehyde	6.26	77	16778	2.20	ng	# 77
24) Nitrobenzene	7.30	77	160069	11.65	ng	91
49) Dimethylphthalate	9.47	163	211480	9.46	ng	# 89
70) Phenanthrene	11.25	178	123653	4.36	ng	100
74) Fluoranthene	12.43	202	214254	7.46	ng	98
77) Pyrene	12.66	202	205629	7.60	ng	98
80) Benzo(a)anthracene	13.85	228	95244	4.34	ng	95
82) Chrysene	13.88	228	63461m	2.99	ng	
85) Indeno(1,2,3-cd)pyrene	16.55	276	50140	3.00	ng	96
87) Benzo(b)fluoranthene	14.87	252	94548m	4.30	ng	
89) Benzo(a)pyrene	15.19	252	67610	3.61	ng	# 92
91) Benzo(a,h,i)perylene	16.93	276	52498	3.31	ng	97

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

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