

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011916\
 Data File : BF084556.D
 Acq On : 19 Jan 2016 17:06
 Operator : SJ/UM
 Sample : H1169-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-003(0-2)

Manual Integrations
 APPROVED

mohammad
 1/20/2016 2:22:44 PM

Quant Time: Jan 20 03:27:20 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 14:15:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	214269	20.00	ng	-0.03
21) Naphthalene-d8	8.08	136	763901	20.00	ng	-0.05
38) Acenaphthene-d10	9.84	164	403839	20.00	ng	-0.03
63) Phenanthrene-d10	11.31	188	686625	20.00	ng	-0.05
75) Chrysene-d12	13.95	240	460488	20.00	ng	-0.05
86) Perylene-d12	15.36	264	407686	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1484271	112.04	ng	-0.03
7) Phenol-d6	6.44	99	1892249	113.73	ng	-0.03
23) Nitrobenzene-d5	7.36	82	1086501	79.16	ng	-0.05
41) 2,4,6-Tribromophenol	10.62	330	421150	103.30	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1693807	72.88	ng	-0.03
78) Terphenyl-d14	12.90	244	1299205	62.98	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	8.10	128	197178m	5.69	ng	
37) 2-Methylnaphthalene	8.80	142	303568	12.20	ng	98
49) Dimethylphthalate	9.56	163	339615	11.76	ng	# 91
70) Phenanthrene	11.33	178	118426	3.30	ng	96
74) Fluoranthene	12.52	202	371107	9.89	ng	99
77) Pyrene	12.75	202	386999	10.71	ng	99
80) Benzo(a)anthracene	13.94	228	184255m	6.81	ng	
82) Chrysene	13.97	228	180685m	6.95	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	120760	5.86	ng	96
87) Benzo(b)fluoranthene	14.96	252	241410m	9.05	ng	
88) Benzo(k)fluoranthene	14.97	252	109537m	5.02	ng	
89) Benzo(a)pyrene	15.30	252	158323	7.00	ng	98
91) Benzo(a,h,i)perylene	17.12	276	114118	5.66	ng	96

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

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