

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020416\
 Data File : BF084838.D
 Acq On : 4 Feb 2016 19:43
 Operator : SJ/IZ
 Sample : H1320-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B012(1-3)

Manual Integrations
 APPROVED

mohammad
 2/5/2016 1:48:47 PM

Quant Time: Feb 05 02:43:07 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	145997	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	610781	20.00	ng	-0.01
38) Acenaphthene-d10	9.71	164	277014	20.00	ng	-0.02
63) Phenanthrene-d10	11.18	188	465787	20.00	ng	-0.02
75) Chrysene-d12	13.81	240	315164	20.00	ng	-0.02
86) Perylene-d12	15.20	264	293801	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1031137	110.01	ng	-0.01
7) Phenol-d6	6.33	99	1428636	122.95	ng	-0.01
23) Nitrobenzene-d5	7.24	82	769818	71.00	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	319306	110.51	ng	-0.02
44) 2-Fluorobiphenyl	9.04	172	1267208	73.68	ng	-0.02
78) Terphenyl-d14	12.77	244	1005616	72.30	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.44	163	260669	12.35	ng	Qvalue # 90
70) Phenanthrene	11.21	178	306736	11.87	ng	99
71) Anthracene	11.26	178	69861	2.68	ng	98
74) Fluoranthene	12.40	202	451962	17.29	ng	96
77) Pyrene	12.62	202	417682	17.31	ng	98
80) Benzo(a)anthracene	13.80	228	182369	9.32	ng	97
82) Chrysene	13.85	228	133659m	7.05	ng	
85) Indeno(1,2,3-cd)pyrene	16.47	276	95365	6.39	ng	95
87) Benzo(b)fluoranthene	14.82	252	195693m	9.91	ng	
88) Benzo(k)fluoranthene	14.83	252	46903m	2.87	ng	
89) Benzo(a)pyrene	15.14	252	142988	8.50	ng	96
91) Benzo(a,h,i)perylene	16.85	276	93329	6.54	ng	98

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

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