

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084869.D
 Acq On : 5 Feb 2016 19:38
 Operator : SJ/IZ
 Sample : H1311-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B006(20-22)

Manual Integrations
 APPROVED

Sohil
 2/8/2016 2:58:45 PM

Quant Time: Feb 08 10:04:31 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	6.66	152	162249	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	512225	20.00	ng	-0.02
38) Acenaphthene-d10	9.71	164	208745	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	427454	20.00	ng	-0.01
75) Chrysene-d12	13.80	240	402083	20.00	ng	-0.03
86) Perylene-d12	15.17	264	300396	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	1353302	129.92	ng	-0.02
7) Phenol-d6	6.32	99	1579772	122.33	ng	-0.02
23) Nitrobenzene-d5	7.23	82	1084419	119.26	ng	-0.03
41) 2,4,6-Tribromophenol	10.51	330	319738	146.84	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	1259239	115.31	ng	-0.02
78) Terphenyl-d14	12.76	244	1374981	77.49	ng	-0.03
Target Compounds						
49) Dimethylphthalate	9.44	163	158152	9.95	ng	# 3
51) Acenaphthene	9.74	154	259330	19.13	ng	95
57) Fluorene	10.26	166	465238	33.63	ng	# 84
70) Phenanthrene	11.22	178	513647	21.67	ng	# 91
71) Anthracene	11.27	178	191346	8.01	ng	# 74
74) Fluoranthene	12.40	202	409258	17.06	ng	94
77) Pyrene	12.61	202	406395	13.20	ng	98
80) Benzo(a)anthracene	13.79	228	94653	3.79	ng	98
82) Chrysene	13.83	228	68251m	2.82	ng	
87) Benzo(b)fluoranthene	14.80	252	65039m	3.22	ng	

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

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