

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042016\
 Data File : BF086332.D
 Acq On : 21 Apr 2016 2:27
 Operator : UM/SJ
 Sample : H2601-19
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RODNEY-AVE-PS(0-2)J

Manual Integrations
 APPROVED

sohil
 4/21/2016 7:56:25 PM

Quant Time: Apr 21 13:43:45 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 15:45:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	218878	20.00	ng	-0.03
21) Naphthalene-d8	8.16	136	805700	20.00	ng	-0.02
38) Acenaphthene-d10	9.90	164	293919	20.00	ng	-0.03
63) Phenanthrene-d10	11.39	188	524858	20.00	ng	-0.02
75) Chrysene-d12	14.03	240	369735	20.00	ng	-0.02
86) Perylene-d12	15.46	264	255297	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1037822	82.73	ng	-0.01
7) Phenol-d6	6.50	99	1223862	74.55	ng	-0.02
23) Nitrobenzene-d5	7.42	82	692490	49.22	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	187423	81.81	ng	-0.03
44) 2-Fluorobiphenyl	9.23	172	1069397	65.90	ng	-0.03
78) Terphenyl-d14	12.98	244	822520	52.95	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.62	163	108817	4.86	ng	Qvalue # 99
70) Phenanthrene	11.41	178	75262	3.03	ng	97
74) Fluoranthene	12.60	202	157998	6.85	ng	96
77) Pyrene	12.83	202	157914	5.76	ng	98
80) Benzo(a)anthracene	14.02	228	67278m	3.45	ng	
82) Chrysene	14.05	228	64198m	3.05	ng	
87) Benzo(b)fluoranthene	15.05	252	60583m	4.10	ng	
88) Benzo(k)fluoranthene	15.06	252	28151m	2.26	ng	
89) Benzo(a)pyrene	15.40	252	46905	3.45	ng	# 83
91) Benzo(g,h,i)perylene	17.29	276	37365	3.28	ng	# 81

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

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