

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086280.D
 Acq On : 18 Apr 2016 14:23
 Operator : UM/SJ
 Sample : H2099-10DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRAINDL

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:21:52 PM

Quant Time: Apr 19 13:57:36 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	319667	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	556925	20.00	ng	0.00
38) Acenaphthene-d10	9.94	164	411249	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	786513	20.00	ng	0.01
75) Chrysene-d12	14.04	240	586445	20.00	ng	-0.01
86) Perylene-d12	15.48	264	619876	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	574894	29.47	ng	-0.01
7) Phenol-d6	6.50	99	751129	30.78	ng	-0.02
23) Nitrobenzene-d5	7.45	82	522050	54.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.73	330	99341	30.08	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	570550	25.60	ng	-0.01
78) Terphenyl-d14	13.00	244	460873	19.76	ng	0.00
Target Compounds						
31) Naphthalene	8.20	128	171763m	6.91	ng	Qvalue
37) 2-Methylnaphthalene	8.90	142	683648	42.51	ng	97
70) Phenanthrene	11.45	178	451313	12.01	ng	# 96
74) Fluoranthene	12.62	202	403636	7.84	ng	99
77) Pyrene	12.85	202	486127	10.80	ng	98
80) Benzo(a)anthracene	14.03	228	198701	6.17	ng	93
82) Chrysene	14.07	228	147917	4.31	ng	95
85) Indeno(1,2,3-cd)pyrene	16.88	276	83711	2.97	ng	98
87) Benzo(b)fluoranthene	15.06	252	202769m	5.30	ng	
89) Benzo(a)pyrene	15.41	252	137487	4.15	ng	# 95
91) Benzo(g,h,i)perylene	17.30	276	90909	2.92	ng	# 94

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

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