

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088424.D
 Acq On : 26 Jun 2016 17:59
 Operator : UM/SJ
 Sample : H3663-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-18

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:02 PM

Quant Time: Jun 27 17:47:37 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	74974	20.00	ng	-0.06
21) Naphthalene-d8	7.84	136	304934	20.00	ng	-0.06
38) Acenaphthene-d10	9.58	164	143472	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	256985	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	176846	20.00	ng	-0.07
86) Perylene-d12	15.03	264	156359	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	559126	127.49	ng	-0.03
7) Phenol-d6	6.22	99	670169	126.09	ng	-0.05
23) Nitrobenzene-d5	7.12	82	443275	84.89	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	145150	95.81	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	691674	75.09	ng	-0.06
78) Terphenyl-d14	12.64	244	505654	65.06	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	210873	20.29	ng	99
70) Phenanthrene	11.07	178	95666	7.09	ng	98
71) Anthracene	11.13	178	28097	2.07	ng	96
74) Fluoranthene	12.26	202	198372	13.94	ng	94
77) Pyrene	12.48	202	184824	14.08	ng	98
80) Benzo(a)anthracene	13.67	228	119336	11.84	ng	99
82) Chrysene	13.70	228	95024	10.02	ng	97
85) Indeno(1,2,3-cd)pyrene	16.26	276	75735	8.60	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	156215m	14.33	ng	
88) Benzo(k)fluoranthene	14.69	252	54167m	6.59	ng	
89) Benzo(a)pyrene	14.98	252	103651m	11.76	ng	
91) Benzo(a,h,i)perylene	16.62	276	72941	8.66	ng	94

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

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