

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062816\
 Data File : BF088488.D
 Acq On : 28 Jun 2016 19:38
 Operator : UM/SJ
 Sample : H3663-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-15DL

Manual Integrations
 APPROVED

umangi
 6/29/2016 4:40:37 PM

Quant Time: Jun 29 11:31:12 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 28 05:25:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	96951	20.00	ng	-0.03
21) Naphthalene-d8	7.80	136	407487	20.00	ng	-0.03
38) Acenaphthene-d10	9.55	164	186014	20.00	ng	-0.03
63) Phenanthrene-d10	11.03	188	316078	20.00	ng	-0.03
75) Chrysene-d12	13.67	240	198842	20.00	ng	-0.02
86) Perylene-d12	15.02	264	164263	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	167651	29.56	ng	-0.03
7) Phenol-d6	6.18	99	229853	33.44	ng	-0.05
23) Nitrobenzene-d5	7.10	82	119426	17.11	ng	-0.03
41) 2,4,6-Tribromophenol	10.34	330	47429	24.15	ng	-0.03
44) 2-Fluorobiphenyl	8.89	172	238345	15.61	ng	-0.03
78) Terphenyl-d14	12.60	244	176918	20.25	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.29	163	56695	4.21	ng	99
70) Phenanthrene	11.05	178	77938	4.70	ng	98
74) Fluoranthene	12.24	202	332010	18.97	ng	95
77) Pyrene	12.47	202	282085	19.12	ng	98
80) Benzo(a)anthracene	13.66	228	263088m	23.22	ng	
82) Chrysene	13.69	228	461845m	43.32	ng	
85) Indeno(1,2,3-cd)pyrene	16.24	276	79271	8.00	ng	# 100
87) Benzo(b)fluoranthene	14.66	252	432533m	37.78	ng	
88) Benzo(k)fluoranthene	14.67	252	91719m	10.62	ng	
89) Benzo(a)pyrene	14.96	252	121138	13.08	ng	97
90) Dibenzo(a,h)anthracene	16.24	278	28275m	3.29	ng	
91) Benzo(a,h,i)perylene	16.61	276	84930	9.60	ng	98

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

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