

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052916\
 Data File : BF087577.D
 Acq On : 31 May 2016 6:45
 Operator : UM/SJ
 Sample : H3211-10DL 10X
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TA-1320-(0-4)DL

Manual Integrations
 APPROVED

umangi
 5/31/2016 7:41:04 PM

Quant Time: May 31 07:35:46 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 16:26:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	94699	20.00	ng	-0.05
21) Naphthalene-d8	9.51	136	402023	20.00	ng	-0.05
38) Acenaphthene-d10	12.33	164	174811	20.00	ng	-0.06
63) Phenanthrene-d10	14.74	188	285415	20.00	ng	-0.03
75) Chrysene-d12	18.46	240	228490	20.00	ng	-0.02
86) Perylene-d12	20.15	264	186781	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	48830	9.06	ng	0.07
7) Phenol-d6	7.11	99	84288	11.57	ng	0.03
23) Nitrobenzene-d5	8.46	82	63149	7.92	ng	0.01
41) 2,4,6-Tribromophenol	13.66	330	16240	9.67	ng	-0.02
44) 2-Fluorobiphenyl	11.28	172	135437	10.92	ng	-0.06
78) Terphenyl-d14	17.09	244	95236	8.86	ng	-0.05
Target Compounds						Qvalue
48) Acenaphthylene	12.11	152	76611	4.30	ng	98
70) Phenanthrene	14.79	178	122967	7.78	ng	98
71) Anthracene	14.89	178	63646	3.99	ng	97
74) Fluoranthene	16.55	202	418017	26.37	ng	94
77) Pyrene	16.86	202	335136	20.38	ng	98
79) Butylbenzylphthalate	17.75	149	22884	3.14	ng	# 83
80) Benzo(a)anthracene	18.45	228	229128	17.63	ng	99
82) Chrysene	18.49	228	211635	16.41	ng	98
85) Indeno(1,2,3-cd)pyrene	21.44	276	88477m	8.56	ng	
87) Benzo(b)fluoranthene	19.74	252	294070m	24.72	ng	
88) Benzo(k)fluoranthene	19.77	252	106182m	10.37	ng	
89) Benzo(a)pyrene	20.09	252	159399	15.49	ng	95
90) Dibenzo(a,h)anthracene	21.42	278	25214	2.87	ng	94
91) Benzo(g,h,i)perylene	21.81	276	67577	7.80	ng	# 90

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

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