

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
 Data File : BF087765.D
 Acq On : 6 Jun 2016 21:50
 Operator : UM/SJ
 Sample : H3371-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CH-STA-1725(0-4)

Manual Integrations
 APPROVED

sohil
 6/7/2016 7:22:37 PM

Quant Time: Jun 07 02:09:55 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 11:07:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	105439	20.00	ng	-0.01
21) Naphthalene-d8	8.14	136	430561	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	169077	20.00	ng	-0.02
63) Phenanthrene-d10	11.37	188	282742	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	208786	20.00	ng	-0.02
86) Perylene-d12	15.43	264	164102	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	673718	103.28	ng	0.00
7) Phenol-d6	6.49	99	999848	122.22	ng	0.00
23) Nitrobenzene-d5	7.42	82	543239	73.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	165141	97.30	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	935340	84.87	ng	-0.02
78) Terphenyl-d14	12.96	244	711556	83.16	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	82819	6.74	ng	98
70) Phenanthrene	11.39	178	92881	6.06	ng	98
71) Anthracene	11.44	178	40530	2.64	ng	99
74) Fluoranthene	12.58	202	283971	18.82	ng	94
77) Pyrene	12.81	202	262824	17.68	ng	97
80) Benzo(a)anthracene	13.99	228	152365	12.64	ng	94
82) Chrysene	14.02	228	100014m	8.34	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	56782	5.73	ng	# 100
87) Benzo(b)fluoranthene	15.02	252	137270m	12.86	ng	
88) Benzo(k)fluoranthene	15.03	252	56589m	6.37	ng	
89) Benzo(a)pyrene	15.36	252	88222	9.83	ng	96
91) Benzo(a,h,i)perylene	17.22	276	53796	6.98	ng	98

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

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