

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102716\
 Data File : BF090887.D
 Acq On : 28 Oct 2016 00:41
 Operator : UM/SJ
 Sample : H5423-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2COMP(0-16FEET)

Manual Integrations
 APPROVED

sohil
 10/28/2016 5:22:57 PM

Quant Time: Oct 28 01:55:36 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 18:46:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	139796	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	536219	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	256978	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	329432	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	330985	20.00	ng	-0.01
86) Perylene-d12	15.35	264	335294	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1228771	153.68	ng	0.01
7) Phenol-d6	6.42	99	1403851	130.14	ng	0.00
23) Nitrobenzene-d5	7.34	82	914839	111.69	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	291146	110.25	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	1205058	82.34	ng	-0.01
78) Terphenyl-d14	12.89	244	880309	67.01	ng	-0.01
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.20	107	109287	12.58	ng	88
31) Naphthalene	8.09	128	74481	2.97	ng	99
49) Dimethylphthalate	9.54	163	572065	33.32	ng	# 98
51) Acenaphthene	9.85	154	36352	2.48	ng	90
57) Fluorene	10.36	166	33512	2.16	ng	90
70) Phenanthrene	11.32	178	334400	19.93	ng	97
71) Anthracene	11.37	178	71633	4.06	ng	98
72) Carbazole	11.53	167	33220	2.13	ng	# 93
74) Fluoranthene	12.51	202	324568	17.67	ng	96
77) Pyrene	12.74	202	311611	14.88	ng	97
80) Benzo(a)anthracene	13.93	228	170298	9.69	ng	93
82) Chrysene	13.96	228	142609m	8.03	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	76166	4.84	ng	# 85
87) Benzo(b)fluoranthene	14.95	252	197331m	8.75	ng	
88) Benzo(k)fluoranthene	14.96	252	80250m	4.50	ng	
89) Benzo(a)pyrene	15.29	252	151428	7.82	ng	# 86
91) Benzo(a,h,i)perylene	17.11	276	71095	4.60	ng	# 77

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

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