

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102716\
 Data File : BF090886.D
 Acq On : 28 Oct 2016 00:14
 Operator : UM/SJ
 Sample : H5423-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1COMP(0-16FEET)

Manual Integrations
 APPROVED

sohil
 10/28/2016 5:23:22 PM

Quant Time: Oct 28 01:52:45 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	150537	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	595790	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	309246	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	431523	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	337859	20.00	ng	-0.02
86) Perylene-d12	15.35	264	310779	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1489526	173.00	ng	0.01
7) Phenol-d6	6.42	99	1492762	128.51	ng	0.00
23) Nitrobenzene-d5	7.34	82	1043444	114.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	419253	131.92	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	1770073	100.51	ng	-0.01
78) Terphenyl-d14	12.89	244	1337474	99.73	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.54	163	616542	29.84	ng	Qvalue # 98
70) Phenanthrene	11.32	178	349482	15.90	ng	98
71) Anthracene	11.37	178	90605	3.92	ng	98
74) Fluoranthene	12.51	202	296734	12.33	ng	88
77) Pyrene	12.73	202	253682m	11.86	ng	
80) Benzo(a)anthracene	13.93	228	139454	7.78	ng	95
82) Chrysene	13.96	228	111978m	6.17	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	38809m	2.41	ng	
87) Benzo(b)fluoranthene	14.95	252	133299m	6.38	ng	
88) Benzo(k)fluoranthene	14.96	252	58079m	3.52	ng	
89) Benzo(a)pyrene	15.29	252	97846	5.45	ng	# 87
91) Benzo(a,h,i)perylene	17.11	276	36316	2.54	ng	# 81

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

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