

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090939.D
 Acq On : 31 Oct 2016 20:16
 Operator : UM/SJ
 Sample : H5463-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)

Manual Integrations
 APPROVED

sohil
 11/1/2016 5:19:34 PM

Quant Time: Nov 01 13:45:58 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	130577	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	587204	20.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	294469	20.00	ng	-0.01
63) Phenanthrene-d10	11.27	188	504181	20.00	ng	0.00
75) Chrysene-d12	13.89	240	307337	20.00	ng	-0.01
86) Perylene-d12	15.30	264	278591	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	974306	130.46	ng	0.01
7) Phenol-d6	6.38	99	1184710	117.58	ng	-0.01
23) Nitrobenzene-d5	7.31	82	675918	75.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.58	330	261256	86.33	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	1193290	71.16	ng	0.00
78) Terphenyl-d14	12.85	244	1148608	94.16	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.05	128	61435	2.24	ng	99
49) Dimethylphthalate	9.50	163	254320	12.93	ng	# 97
70) Phenanthrene	11.29	178	216715	8.44	ng	97
74) Fluoranthene	12.48	202	304710	10.84	ng	91
77) Pyrene	12.71	202	253401	13.03	ng	96
80) Benzo(a)anthracene	13.89	228	125652	7.70	ng	# 89
82) Chrysene	13.93	228	96289m	5.84	ng	
85) Indeno(1,2,3-cd)pyrene	16.63	276	56842	3.89	ng	94
87) Benzo(b)fluoranthene	14.90	252	130737m	6.98	ng	
88) Benzo(k)fluoranthene	14.92	252	30700m	2.07	ng	
89) Benzo(a)pyrene	15.24	252	87848	5.46	ng	# 87
91) Benzo(g,h,i)perylene	17.03	276	51997	4.05	ng	# 83

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

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