

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111816\
 Data File : BF091243.D
 Acq On : 18 Nov 2016 19:56
 Operator : UM/SJ
 Sample : H5700-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V001-BF021-01

Manual Integrations
 APPROVED

sohil
 11/21/2016 3:39:34 PM

Quant Time: Nov 18 23:10:35 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 22:22:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	152521	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	652501	20.00	ng	-0.01
38) Acenaphthene-d10	9.64	164	337709	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	551349	20.00	ng	0.00
75) Chrysene-d12	13.76	240	409351	20.00	ng	-0.01
86) Perylene-d12	15.13	264	355344	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	938358	101.61	ng	0.01
7) Phenol-d6	6.27	99	1267971	101.16	ng	0.00
23) Nitrobenzene-d5	7.18	82	751283	62.81	ng	0.00
41) 2,4,6-Tribromophenol	10.44	330	355106	116.31	ng	0.00
44) 2-Fluorobiphenyl	8.98	172	1371401	69.91	ng	0.00
78) Terphenyl-d14	12.72	244	1361392	82.99	ng	0.00
Target Compounds						
10) Phenol	6.28	94	72126	5.20	ng	Qvalue # 52
49) Dimethylphthalate	9.38	163	93304	4.21	ng	97
70) Phenanthrene	11.15	178	150563	5.14	ng	97
74) Fluoranthene	12.33	202	198798	6.54	ng	98
77) Pyrene	12.56	202	235241	8.77	ng	98
80) Benzo(a)anthracene	13.75	228	93635	4.03	ng	98
82) Chrysene	13.78	228	65491	2.86	ng	98
83) Bis(2-ethylhexyl)phthalate	13.76	149	39758	2.29	ng	# 96
87) Benzo(b)fluoranthene	14.76	252	77735m	3.23	ng	
89) Benzo(a)pyrene	15.07	252	56537	2.69	ng	# 91
91) Benzo(g,h,i)perylene	16.77	276	39459	2.41	ng	94

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

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