

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010919\
 Data File : BF111952.D
 Acq On : 9 Jan 2019 16:32
 Operator : JU/SJ
 Sample : K1006-09 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-010819-E

Manual Integrations
 APPROVED

Sohil
 1/10/2019 11:45:58 AM

Quant Time: Jan 10 02:49:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	131861	20.00	ng	-0.01
21) Naphthalene-d8	8.17	136	478916	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	211162	20.00	ng	-0.01
64) Phenanthrene-d10	11.41	188	327587	20.00	ng	0.00
76) Chrysene-d12	14.05	240	310181	20.00	ng	0.00
87) Perylene-d12	15.54	264	213105	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	396406	51.43	ng	0.00
7) Phenol-d6	6.52	99	528678	53.22	ng	-0.01
23) Nitrobenzene-d5	7.44	82	325093	36.28	ng	-0.02
42) 2,4,6-Tribromophenol	10.71	330	117189	42.67	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	559839	38.66	ng	-0.01
79) Terphenyl-d14	13.00	244	470794	28.81	ng	0.00
Target Compounds						
10) Phenol	6.53	94	23088	2.138	ng	78
50) Dimethylphthalate	9.63	163	61604	3.884	ng	99
71) Phenanthrene	11.43	178	161620	9.228	ng	99
72) Anthracene	11.48	178	47285	2.660	ng	97
75) Fluoranthene	12.62	202	201201	11.190	ng	99
78) Pyrene	12.86	202	172813	8.097	ng	98
81) Benzo(a)anthracene	14.04	228	89541	5.016	ng	99
83) Chrysene	14.07	228	72567m	4.263	ng	
88) Benzo(b)fluoranthene	15.10	252	74752m	5.864	ng	
89) Benzo(k)fluoranthene	15.13	252	25297m	2.111	ng	
90) Benzo(a)pyrene	15.47	252	48204	4.301	ng	# 88
92) Benzo(a,h,i)perylene	17.49	276	26310	2.984	ng	94

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

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