

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092419\
 Data File : BF117222.D
 Acq On : 24 Sep 2019 18:20
 Operator : JU
 Sample : K5008-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5

Manual Integrations
 APPROVED

mohammad
 9/26/2019 8:24:06 AM

Quant Time: Sep 25 06:48:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	24781	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	95234	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	51064	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	84162	20.00	ng	0.00
76) Chrysene-d12	13.97	240	59045	20.00	ng	0.00
87) Perylene-d12	15.43	264	63644	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	162556	102.41	ng	0.00
7) Phenol-d6	6.45	99	221955	108.20	ng	0.00
23) Nitrobenzene-d5	7.37	82	137563	75.90	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	48511	113.67	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	198739	60.85	ng	0.00
79) Terphenyl-d14	12.92	244	192071	60.81	ng	0.00
Target Compounds						
10) Phenol	6.46	94	6141	2.716	ng	Qvalue 86
50) Dimethylphthalate	9.56	163	39524	10.932	ng	99
75) Fluoranthene	12.54	202	13129	2.673	ng	97
78) Pyrene	12.77	202	14013	2.828	ng	98
81) Benzo(a)anthracene	13.96	228	9707m	2.461	ng	
86) Indeno(1,2,3-cd)pyrene	16.88	276	6174	2.199	ng	# 90
88) Benzo(b)fluoranthene	15.00	252	10119m	2.625	ng	
90) Benzo(a)pyrene	15.37	252	8075	2.387	ng	# 90
92) Benzo(g,h,i)perylene	17.32	276	5935	2.210	ng	96

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

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