

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042919\
 Data File : BF114033.D
 Acq On : 29 Apr 2019 19:54
 Operator : JU/SJ
 Sample : K2601-01 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-EF-01-008-ABCD

Manual Integrations
 APPROVED

Sohil
 4/30/2019 6:42:30 PM

Quant Time: Apr 30 10:38:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	124223	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	464854	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	221363	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	390435	20.00	ng	0.00
76) Chrysene-d12	14.05	240	312140	20.00	ng	-0.02
87) Perylene-d12	15.54	264	308975	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	391842	53.95	ng	0.00
7) Phenol-d6	6.52	99	542573	59.54	ng	0.00
23) Nitrobenzene-d5	7.45	82	311153	41.33	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	173581	64.37	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	675972	47.76	ng	-0.01
79) Terphenyl-d14	13.00	244	829901	54.51	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.43	178	78933	4.023	ng	98
75) Fluoranthene	12.63	202	178935	8.358	ng	94
78) Pyrene	12.85	202	179664	8.231	ng	99
81) Benzo(a)anthracene	14.04	228	107588	5.850	ng	97
83) Chrysene	14.08	228	96198	5.371	ng	98
84) Bis(2-ethylhexyl)phthalate	14.03	149	34807	3.185	ng	93
86) Indeno(1,2,3-cd)pyrene	17.03	276	40367	2.379	ng	96
88) Benzo(b)fluoranthene	15.11	252	118892m	6.082	ng	
89) Benzo(k)fluoranthene	15.13	252	36961m	2.198	ng	
90) Benzo(a)pyrene	15.48	252	82852	4.900	ng	# 74
92) Benzo(g,h,i)perylene	17.47	276	37837	2.362	ng	# 89

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

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