

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011620\
 Data File : BP001645.D
 Acq On : 17 Jan 2020 00:53
 Operator : JU
 Sample : L1006-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HD-01-011520

Manual Integrations
 APPROVED

mohammad
 1/17/2020 2:08:58 PM

Quant Time: Jan 17 06:15:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 21:52:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	42769	20.00	ng	0.00
21) Naphthalene-d8	10.41	136	161304	20.00	ng	0.00
39) Acenaphthene-d10	14.28	164	108470	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	240683	20.00	ng	0.00
76) Chrysene-d12	21.15	240	207454	20.00	ng	-0.01
87) Perylene-d12	23.38	264	221082	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	109082	49.96	ng	0.00
7) Phenol-d6	6.83	99	165829	47.52	ng	0.00
23) Nitrobenzene-d5	8.78	82	117396	31.80	ng	-0.01
42) 2,4,6-Tribromophenol	15.79	330	60541	36.67	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	226981	30.77	ng	0.00
79) Terphenyl-d14	19.63	244	343911	30.32	ng	-0.01
Target Compounds						
52) Acenaphthene	14.35	154	24950	4.044	ng	97
58) Fluorene	15.34	166	19260	2.281	ng	91
71) Phenanthrene	17.09	178	140947	10.768	ng	98
72) Anthracene	17.17	178	54367	4.267	ng	97
75) Fluoranthene	19.07	202	414092	24.043	ng	98
78) Pyrene	19.42	202	337261	22.131	ng	98
81) Benzo(a)anthracene	21.13	228	135906	9.407	ng	94
83) Chrysene	21.18	228	127360	9.045	ng	97
86) Indeno(1,2,3-cd)pyrene	25.63	276	74185	4.501	ng	100
88) Benzo(b)fluoranthene	22.71	252	155985m	11.197	ng	
89) Benzo(k)fluoranthene	22.75	252	52399m	3.858	ng	
90) Benzo(a)pyrene	23.28	252	118393	8.950	ng	# 94
92) Benzo(a,h,i)perylene	26.32	276	80071	5.902	ng	# 98

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

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