

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011320\
 Data File : BF118538.D
 Acq On : 13 Jan 2020 18:45
 Operator : JU
 Sample : L1014-01 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-011020

Manual Integrations
 APPROVED

mohammad
 1/14/2020 2:31:36 PM

Quant Time: Jan 14 12:20:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 11:02:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	64144	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	257703	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	129709	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	236588	20.00	ng	0.00
76) Chrysene-d12	14.00	240	164982	20.00	ng	-0.01
87) Perylene-d12	15.49	264	210817	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	201281	51.80	ng	0.00
7) Phenol-d6	6.45	99	213814	46.02	ng	-0.01
23) Nitrobenzene-d5	7.38	82	152929	31.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.65	330	62982	41.15	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	295037	32.62	ng	-0.01
79) Terphenyl-d14	12.94	244	333986	32.08	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.57	163	26490	2.661	ng	98
58) Fluorene	10.41	166	32591	3.540	ng	98
71) Phenanthrene	11.37	178	223790	16.886	ng	100
72) Anthracene	11.43	178	61145	4.637	ng	97
75) Fluoranthene	12.57	202	252461	18.741	ng	98
78) Pyrene	12.80	202	284592	20.966	ng	99
81) Benzo(a)anthracene	13.99	228	105922	9.172	ng	97
83) Chrysene	14.03	228	103338	9.209	ng	98
86) Indeno(1,2,3-cd)pyrene	16.98	276	36756	4.068	ng	95
88) Benzo(b)fluoranthene	15.05	252	120422m	7.901	ng	
89) Benzo(k)fluoranthene	15.08	252	48322m	3.321	ng	
90) Benzo(a)pyrene	15.42	252	108441	8.682	ng	97
92) Benzo(a,h,i)perylene	17.43	276	42659	3.844	ng	# 93

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

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