

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119701.D
 Acq On : 2 Apr 2020 7:07
 Operator : MA/SJ
 Sample : L2055-08
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7-(1-3)

Manual Integrations
 APPROVED

mohammad
 4/3/2020 11:15:13 PM

Quant Time: Apr 02 07:50:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	273212	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	972352	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	446294	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	696439	20.00	ng	-0.01
76) Chrysene-d12	13.98	240	446147	20.00	ng	-0.02
87) Perylene-d12	15.44	264	408776	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1498520	87.31	ng	0.01
7) Phenol-d6	6.45	99	1865537	85.09	ng	0.00
23) Nitrobenzene-d5	7.37	82	1164476	65.09	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	389942	84.69	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1905366	63.25	ng	0.00
79) Terphenyl-d14	12.93	244	1482344	65.10	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.57	163	204637	6.455	ng	99
71) Phenanthrene	11.36	178	191605	5.306	ng	97
72) Anthracene	11.42	178	147682	4.024	ng	96
75) Fluoranthene	12.56	202	633770	16.216	ng	96
78) Pyrene	12.78	202	515217	14.071	ng	98
81) Benzo(a)anthracene	13.97	228	285766m	9.850	ng	
83) Chrysene	14.01	228	277384	9.264	ng	96
86) Indeno(1,2,3-cd)pyrene	16.89	276	109843	3.895	ng	96
88) Benzo(b)fluoranthene	15.02	252	316349m	11.585	ng	
89) Benzo(k)fluoranthene	15.04	252	105868m	4.072	ng	
90) Benzo(a)pyrene	15.37	252	203100	8.184	ng	96
92) Benzo(a,h,i)perylene	17.32	276	101677	4.663	ng	93

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

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