

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
 Data File : BF119440.D
 Acq On : 19 Mar 2020 3:13
 Operator : CG/JU
 Sample : L1759-11 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-031620

Manual Integrations
 APPROVED

mohammad
 3/19/2020 2:44:25 PM

Quant Time: Mar 19 08:46:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 18 15:11:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	374390	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1336479	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	588371	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	924202	20.00	ng	0.00
76) Chrysene-d12	14.03	240	699518	20.00	ng	0.00
87) Perylene-d12	15.50	264	647222	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1154045	49.07	ng	0.00
7) Phenol-d6	6.47	99	1422992	47.37	ng	0.00
23) Nitrobenzene-d5	7.42	82	843504	34.30	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	264943	43.65	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1548115	38.98	ng	0.00
79) Terphenyl-d14	12.97	244	1275225	35.72	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.61	163	265371	6.350	ng	99
71) Phenanthrene	11.41	178	592451	12.363	ng	98
72) Anthracene	11.46	178	197764	4.060	ng	98
75) Fluoranthene	12.60	202	1128462	21.758	ng	99
78) Pyrene	12.83	202	1031476	17.967	ng	99
81) Benzo(a)anthracene	14.02	228	606643	13.336	ng	97
83) Chrysene	14.05	228	520680	11.091	ng	96
86) Indeno(1,2,3-cd)pyrene	16.97	276	239880	5.425	ng	94
88) Benzo(b)fluoranthene	15.07	252	646832m	14.961	ng	
89) Benzo(k)fluoranthene	15.10	252	249559m	6.062	ng	
90) Benzo(a)pyrene	15.43	252	466908	11.883	ng	98
92) Benzo(a,h,i)perylene	17.41	276	218368	6.325	ng	99

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

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