

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120084.D
 Acq On : 20 Apr 2020 18:12
 Operator : MA/SJ
 Sample : L2314-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-8-2

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:55:00 PM

Quant Time: Apr 21 02:16:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	142777	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	556052	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	305822	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	539024	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	355614	20.00	ng	-0.01
87) Perylene-d12	15.31	264	326356	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	684914	82.90	ng	0.00
7) Phenol-d6	6.36	99	870589	81.78	ng	0.00
23) Nitrobenzene-d5	7.28	82	510230	47.47	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	221956	59.28	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	1009065	46.85	ng	0.00
79) Terphenyl-d14	12.83	244	1077708	50.99	ng	-0.01
Target Compounds						
31) Naphthalene	8.02	128	101023	3.453	ng	99
50) Dimethylphthalate	9.47	163	226307	9.567	ng	100
71) Phenanthrene	11.26	178	153819	5.362	ng	100
75) Fluoranthene	12.46	202	154989	5.007	ng	95
78) Pyrene	12.68	202	201826	6.732	ng	98
81) Benzo(a)anthracene	13.87	228	99194m	4.240	ng	
83) Chrysene	13.91	228	102698	4.320	ng	96
86) Indeno(1,2,3-cd)pyrene	16.68	276	68479	3.268	ng	96
88) Benzo(b)fluoranthene	14.90	252	127339m	5.424	ng	
90) Benzo(a)pyrene	15.24	252	105205	5.330	ng	98
92) Benzo(g,h,i)perylene	17.10	276	69265	4.013	ng	94

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

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