

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120088.D
 Acq On : 20 Apr 2020 20:02
 Operator : MA/SJ
 Sample : L2314-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-7-1

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:55:03 PM

Quant Time: Apr 21 03:33:32 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	168532	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	641689	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	313488	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	558685	20.00	ng	-0.01
76) Chrysene-d12	13.88	240	370764	20.00	ng	-0.02
87) Perylene-d12	15.30	264	342850	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	745747	76.47	ng	0.00
7) Phenol-d6	6.35	99	972486	77.39	ng	-0.01
23) Nitrobenzene-d5	7.28	82	636006	51.28	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	237389	61.85	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	1236193	55.99	ng	0.00
79) Terphenyl-d14	12.83	244	1166693	52.95	ng	-0.01
Target Compounds						
38) 1-Methylnaphthalene	8.81	142	60093m	2.785	ng	Qvalue
50) Dimethylphthalate	9.47	163	135686	5.596	ng	98
58) Fluorene	10.30	166	97434	4.293	ng	98
71) Phenanthrene	11.26	178	461752	15.530	ng	99
72) Anthracene	11.32	178	108533	3.573	ng	98
75) Fluoranthene	12.45	202	349569	10.896	ng	98
78) Pyrene	12.68	202	328693	10.516	ng	99
81) Benzo(a)anthracene	13.87	228	143401	5.879	ng	94
83) Chrysene	13.90	228	128102	5.169	ng	99
86) Indeno(1,2,3-cd)pyrene	16.68	276	58099	2.659	ng	97
88) Benzo(b)fluoranthene	14.90	252	147773m	5.991	ng	
89) Benzo(k)fluoranthene	14.92	252	42615m	2.003	ng	
90) Benzo(a)pyrene	15.24	252	108895	5.251	ng	98
92) Benzo(a,h,i)perylene	17.09	276	48368	2.668	ng	97

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

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