

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
 Data File : BF119460.D
 Acq On : 20 Mar 2020 1:46
 Operator : CG/JU
 Sample : L1913-14 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MK-031220-0-2-COMP-B4

Manual Integrations
 APPROVED

mohammad
 3/20/2020 11:47:35 AM

Quant Time: Mar 20 05:47:30 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	6.85	152	339342	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	1272720	20.00	ng	-0.01
39) Acenaphthene-d10	9.89	164	585098	20.00	ng	-0.01
64) Phenanthrene-d10	11.38	188	912356	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	644281	20.00	ng	-0.01
87) Perylene-d12	15.49	264	619396	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	827188	38.80	ng	0.00
7) Phenol-d6	6.46	99	1024925	37.64	ng	-0.01
23) Nitrobenzene-d5	7.40	82	605478	25.86	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	182605	30.25	ng	-0.02
45) 2-Fluorobiphenyl	9.21	172	1123945	28.46	ng	-0.01
79) Terphenyl-d14	12.97	244	885953	26.94	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.60	163	151032	3.634	ng	99
71) Phenanthrene	11.40	178	190770	4.033	ng	96
72) Anthracene	11.45	178	124093	2.581	ng	98
75) Fluoranthene	12.59	202	504625	9.856	ng	98
78) Pyrene	12.82	202	517292	9.783	ng	98
81) Benzo(a)anthracene	14.01	228	277153	6.615	ng	95
83) Chrysene	14.04	228	240425	5.560	ng	98
86) Indeno(1,2,3-cd)pyrene	16.95	276	110322	2.709	ng	98
88) Benzo(b)fluoranthene	15.06	252	290349m	7.017	ng	
89) Benzo(k)fluoranthene	15.09	252	98713m	2.506	ng	
90) Benzo(a)pyrene	15.43	252	224693	5.976	ng	98
92) Benzo(a,h,i)perylene	17.40	276	107821	3.263	ng	96

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

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