

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120542.D
 Acq On : 4 Jun 2020 19:17
 Operator : JU/CG
 Sample : L2839-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NMDUP05-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:57:55 AM

Quant Time: Jun 05 00:48:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 16:38:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	203765	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	742829	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	354288	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	566713	20.00	ng	0.00
76) Chrysene-d12	14.00	240	426259	20.00	ng	0.00
86) Perylene-d12	15.45	264	379227	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1068392	99.92	ng	0.00
7) Phenol-d6	6.46	99	1302161	98.81	ng	0.00
23) Nitrobenzene-d5	7.39	82	844315	74.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	308120	93.86	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1490925	71.40	ng	0.00
79) Terphenyl-d14	12.94	244	1302018	67.97	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	287139	12.964	ng	99
71) Phenanthrene	11.37	178	261716	10.481	ng	99
72) Anthracene	11.43	178	65981	2.633	ng	98
75) Fluoranthene	12.57	202	452091	16.826	ng	97
78) Pyrene	12.80	202	407648	13.752	ng	98
81) Benzo(a)anthracene	13.99	228	221751	9.707	ng	98
83) Chrysene	14.02	228	206820	8.635	ng	96
87) Indeno(1,2,3-cd)pyrene	16.89	276	92492	4.459	ng	95
88) Benzo(b)fluoranthene	15.03	252	252006m	11.964	ng	
89) Benzo(k)fluoranthene	15.05	252	74815m	3.805	ng	
90) Benzo(a)pyrene	15.39	252	163709	8.886	ng	98
92) Benzo(a,h,i)perylene	17.33	276	83814	5.025	ng	96

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

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