

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061720\
 Data File : BF120637.D
 Acq On : 17 Jun 2020 17:25
 Operator : JU/CG
 Sample : L3024-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-1

Manual Integrations
 APPROVED

mohammad
 6/18/2020 11:54:34 AM

Quant Time: Jun 17 18:05:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	139149	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	524737	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	269939	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	533797	20.00	ng	-0.01
76) Chrysene-d12	13.95	240	481982	20.00	ng	-0.01
86) Perylene-d12	15.39	264	520697	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	507213	62.49	ng	-0.01
7) Phenol-d6	6.43	99	744577	73.66	ng	-0.01
23) Nitrobenzene-d5	7.36	82	482969	51.45	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	106160	33.83	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	988068	56.00	ng	-0.01
79) Terphenyl-d14	12.90	244	1217491	55.80	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	90364	4.648	ng	99
71) Phenanthrene	11.33	178	185527	6.992	ng	98
75) Fluoranthene	12.52	202	339375	11.186	ng	99
78) Pyrene	12.75	202	299145	8.761	ng	99
81) Benzo(a)anthracene	13.94	228	164329	5.675	ng	97
83) Chrysene	13.97	228	171174	5.763	ng	97
87) Indeno(1,2,3-cd)pyrene	16.79	276	107843	3.405	ng	97
88) Benzo(b)fluoranthene	14.97	252	220660m	7.114	ng	
89) Benzo(k)fluoranthene	15.00	252	80025m	2.916	ng	
90) Benzo(a)pyrene	15.32	252	148204	5.339	ng	98
92) Benzo(g,h,i)perylene	17.22	276	105275	4.112	ng	99

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

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