

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072820\
 Data File : BF121064.D
 Acq On : 28 Jul 2020 12:19
 Operator : JU/CG
 Sample : L3382-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CTR-005

Manual Integrations
 APPROVED

mohammad
 7/29/2020 11:47:15 AM

Quant Time: Jul 28 12:47:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 16 14:20:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	152680	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	558335	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	306072	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	596011	20.00	ng	0.00
76) Chrysene-d12	13.97	240	525030	20.00	ng	0.00
86) Perylene-d12	15.42	264	459564	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	845287	90.76	ng	0.00
7) Phenol-d6	6.44	99	1019713	84.76	ng	0.00
23) Nitrobenzene-d5	7.37	82	627798	65.06	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	341496	101.93	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1280819	62.48	ng	0.00
79) Terphenyl-d14	12.92	244	1370468	56.74	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	277643	12.574	ng	99
71) Phenanthrene	11.35	178	148521	4.845	ng	98
72) Anthracene	11.40	178	94940	3.084	ng	98
75) Fluoranthene	12.54	202	452547	13.319	ng	99
78) Pyrene	12.77	202	462737	12.466	ng	99
81) Benzo(a)anthracene	13.96	228	228798	7.196	ng	98
83) Chrysene	13.99	228	327774	9.810	ng	98
87) Indeno(1,2,3-cd)pyrene	16.83	276	110756	3.465	ng	94
88) Benzo(b)fluoranthene	14.99	252	323976m	11.663	ng	
89) Benzo(k)fluoranthene	15.02	252	127580m	5.036	ng	
90) Benzo(a)pyrene	15.35	252	169440	6.685	ng	100
92) Benzo(a,h,i)perylene	17.26	276	103034	4.003	ng	99

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

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