

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072420\
 Data File : BF120999.D
 Acq On : 24 Jul 2020 13:15
 Operator : JU/CG
 Sample : L3410-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FM-CON-A

Manual Integrations
 APPROVED

mohammad
 7/27/2020 12:19:27 PM

Quant Time: Jul 24 13:49:15 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	149587	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	554255	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	294740	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	538602	20.00	ng	0.00
76) Chrysene-d12	13.96	240	365949	20.00	ng	-0.01
86) Perylene-d12	15.41	264	389267	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	649177	71.14	ng	0.00
7) Phenol-d6	6.44	99	946928	80.34	ng	0.00
23) Nitrobenzene-d5	7.37	82	601512	62.80	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	121960	37.80	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1205815	61.08	ng	0.00
79) Terphenyl-d14	12.92	244	1114114	66.18	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	263424	12.388	ng	99
71) Phenanthrene	11.35	178	148460	5.359	ng	99
75) Fluoranthene	12.54	202	175494	5.716	ng	98
78) Pyrene	12.77	202	167310	6.467	ng	99
81) Benzo(a)anthracene	13.96	228	75913	3.426	ng	# 94
83) Chrysene	13.99	228	86930m	3.733	ng	
88) Benzo(b)fluoranthene	14.99	252	95949m	4.078	ng	
90) Benzo(a)pyrene	15.35	252	71994	3.354	ng	# 96
92) Benzo(g,h,i)perylene	17.26	276	54202	2.486	ng	91

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

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