

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
 Data File : BF121799.D
 Acq On : 2 Oct 2020 17:43
 Operator : JU/CG
 Sample : L3865-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-093020

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:27:36 AM

Quant Time: Oct 02 18:42:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	147485	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	555417	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	261156	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	398384	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	288123	20.00	ng	-0.01
86) Perylene-d12	15.36	264	286782	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	733333	73.89	ng	0.00
7) Phenol-d6	6.40	99	929718	71.41	ng	-0.01
23) Nitrobenzene-d5	7.33	82	629297	60.83	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	205576	63.34	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	943951	54.74	ng	-0.01
79) Terphenyl-d14	12.87	244	653571	45.96	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.52	163	162810	8.601	ng	100
71) Phenanthrene	11.30	178	99449	4.582	ng	99
75) Fluoranthene	12.49	202	165851	7.158	ng	99
78) Pyrene	12.72	202	138150	6.563	ng	98
81) Benzo(a)anthracene	13.91	228	71437	3.919	ng	94
83) Chrysene	13.94	228	71268	3.861	ng	98
87) Indeno(1,2,3-cd)pyrene	16.76	276	55438	2.968	ng	96
88) Benzo(b)fluoranthene	14.94	252	99124m	5.170	ng	
89) Benzo(k)fluoranthene	14.97	252	40998m	2.335	ng	
90) Benzo(a)pyrene	15.29	252	70464	4.324	ng	# 94
92) Benzo(g,h,i)perylene	17.19	276	56975	3.728	ng	98

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

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