

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121420\
 Data File : BF122715.D
 Acq On : 14 Dec 2020 20:02
 Operator : JU/CG
 Sample : L5035-05DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPDL

Manual Integrations
 APPROVED

mohammad
 12/17/2020 9:47:06 AM

Quant Time: Dec 14 23:54:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	156935	20.00	ng	0.00
21) Naphthalene-d8	8.122	136	608834	20.00	ng	0.00
39) Acenaphthene-d10	9.875	164	317264	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	532853	20.00	ng	0.00
76) Chrysene-d12	14.010	240	364884	20.00	ng	0.00
86) Perylene-d12	15.474	264	397413	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	198734	20.05	ng	-0.01
7) Phenol-d6	6.463	99	264487	20.12	ng	-0.02
23) Nitrobenzene-d5	7.392	82	139949	11.52	ng	-0.02
42) 2,4,6-Tribromophenol	10.663	330	55631	13.40	ng	-0.01
45) 2-Fluorobiphenyl	9.192	172	300460	12.81	ng	-0.01
79) Terphenyl-d14	12.945	244	238495	11.44	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	9.733	152	375151	11.64	ng	98
58) Fluorene	10.422	166	84203	3.61	ng	99
71) Phenanthrene	11.392	178	1379904	43.58	ng	99
72) Anthracene	11.439	178	303788	9.67	ng	98
73) Carbazole	11.592	167	85174	2.99	ng	100
75) Fluoranthene	12.586	202	1944627	58.56	ng	99
78) Pyrene	12.810	202	1837818	65.14	ng	100
81) Benzo(a)anthracene	13.998	228	874900m	35.88	ng	
83) Chrysene	14.033	228	948377	39.08	ng	98
87) Indeno(1,2,3-cd)pyrene	16.933	276	502296	19.25	ng	95
88) Benzo(b)fluoranthene	15.051	252	1190173m	42.68	ng	
89) Benzo(k)fluoranthene	15.074	252	305385m	11.98	ng	
90) Benzo(a)pyrene	15.415	252	787014	32.26	ng	98
91) Dibenzo(a,h)anthracene	16.939	278	130058	6.09	ng	95
92) Benzo(g,h,i)perylene	17.374	276	453146	21.93	ng	99

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

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