

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123020\
 Data File : BF122893.D
 Acq On : 30 Dec 2020 22:42
 Operator : JU/CG
 Sample : L5242-07DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAMPLE-4(464+26)DL

Manual Integrations
 APPROVED

mohammad
 12/31/2020 10:46:19 AM

Quant Time: Dec 31 01:00:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	107785	20.00	ng	0.00
21) Naphthalene-d8	8.104	136	375427	20.00	ng	0.00
39) Acenaphthene-d10	9.863	164	180444	20.00	ng	0.00
64) Phenanthrene-d10	11.351	188	316301	20.00	ng	0.00
76) Chrysene-d12	13.998	240	335693	20.00	ng	0.01
86) Perylene-d12	15.462	264	361108	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	263913	38.76	ng	0.00
7) Phenol-d6	6.457	99	295474	32.72	ng	0.00
23) Nitrobenzene-d5	7.381	82	178135	23.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.651	330	86633	36.68	ng	0.00
45) 2-Fluorobiphenyl	9.181	172	360594	27.03	ng	0.00
79) Terphenyl-d14	12.933	244	421222	21.96	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.722	152	77703	4.24	ng	97
71) Phenanthrene	11.374	178	151105	8.04	ng	96
72) Anthracene	11.427	178	144000	7.73	ng	98
73) Carbazole	11.580	167	101476	6.00	ng	98
75) Fluoranthene	12.569	202	1110911	56.36	ng	99
78) Pyrene	12.798	202	960836	37.02	ng	99
81) Benzo(a)anthracene	13.986	228	301765	13.45	ng	97
83) Chrysene	14.021	228	699173	31.32	ng	97
87) Indeno(1,2,3-cd)pyrene	16.921	276	151860	6.41	ng	94
88) Benzo(b)fluoranthene	15.045	252	789047m	31.14	ng	
89) Benzo(k)fluoranthene	15.062	252	251728m	10.87	ng	
90) Benzo(a)pyrene	15.404	252	187594	8.46	ng	98
92) Benzo(g,h,i)perylene	17.362	276	126553	6.74	ng	97

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

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