

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119822.D
 Acq On : 7 Apr 2020 15:15
 Operator : MA/SJ
 Sample : L2129-36DL 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6DL

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:13:15 AM

Quant Time: Apr 07 15:49:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 06 11:15:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	149764	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	571108	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	215316	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	400940	20.00	ng	0.00
76) Chrysene-d12	13.97	240	286724	20.00	ng	0.01
87) Perylene-d12	15.42	264	179674	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	73592	7.82	ng	0.00
7) Phenol-d6	6.41	99	111936	9.31	ng	0.00
23) Nitrobenzene-d5	7.35	82	63199	6.01	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	19205	8.65	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	96212	6.62	ng	0.00
79) Terphenyl-d14	12.91	244	100110	6.84	ng	0.00

Target Compounds				Qvalue		
52) Acenaphthene	9.86	154	74484	5.539	ng	99
55) Dibenzofuran	10.04	168	110533	5.733	ng	95
58) Fluorene	10.38	166	107367	7.530	ng	100
71) Phenanthrene	11.35	178	1388513	66.788	ng	99
72) Anthracene	11.40	178	391110	18.510	ng	97
73) Carbazole	11.55	167	208814	9.984	ng	99
75) Fluoranthene	12.54	202	1263352	56.150	ng	98
78) Pyrene	12.77	202	1103190	46.882	ng	98
81) Benzo(a)anthracene	13.96	228	562794	30.184	ng	99
83) Chrysene	13.99	228	482742	25.087	ng	96
86) Indeno(1,2,3-cd)pyrene	16.84	276	99661	5.499	ng	# 94
88) Benzo(b)fluoranthene	15.00	252	347348m	28.940	ng	
89) Benzo(k)fluoranthene	15.02	252	106797m	9.345	ng	
90) Benzo(a)pyrene	15.36	252	224480	20.580	ng	99
91) Dibenzo(a,h)anthracene	16.86	278	31672	3.320	ng	# 78
92) Benzo(g,h,i)perylene	17.28	276	88192	9.202	ng	95

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

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